

Part Description 部件名称	Part Number 件号	OEM 原始设备制造商	Description 工作内容
Bearing, Transmission Gear	047-620-552-001	Bell	Overhaul Inspection
Bearing, Lower Sun Gear	047-620-680-001	Bell	Overhaul inspection
Bearing, Engine Cooling Fan Drive	047-620-929-001	Bell	Overhaul inspection
Sleeve	080631	Bell	FAA Approved Replacement Part Able-2709
Sleeve		Bell	Parts Manufacturing Approval
Engine Turbine Fan Housing	132102-1	Bell	Remove and Replace the bearing liner(s).
Head	1329	Bell	Bushing replacement on head
Level 2 Kit Hardware	140-00717S14C4, 140-00717S16D5, 140-00724S20A8, 140-00725-22C4, 140-00728S24E6, 140-00724S20E6, 140-00724S20C4	Bell	Washer, P/N:140-007 (Cad Plated)
Level 2 Kit Hardware	20-057-4-25, 20-057-4-6H, 20-057-5-13, 20-057-6-34, 20-057-6-48D, 20-057-6-52D	Bell	Bolt (20-057)
Level 2 Kit Hardware	20-06504020CA, 20-065H04004CA, 20-065H06010CA, 20-06507074CAAAA, 20-06507074CA, 20-065H06010CAAAA	Bell	Bolt (20-065)
Level 2 Kit Hardware	MS2125004020, MS2125007074, MS21250H04004, MS21250H06010	Bell	Bolt (MS21250)
Level 2 Kit Hardware	MS9482-12	Bell	Washer (MS9482)
Level 2 Kit Hardware	206-310-005-101	Bell	Bolt (206-310-005-101)
Level 2 Kit Hardware	D0151-2	Bell	Valve, Bleeder (D0151-2)
Level 2 Kit Hardware	D0166-1	Bell	Bolt (D0166-1)
Level 2 Kit Hardware	NAS509-7	Bell	Jam Nut, NAS509 (Cad Plated)
Level 2 Kit Hardware	NAS6204-1H, NAS6204-29D	Bell	Bolt (NAS6204)
Level 2 Kit Hardware	NAS6604-H6, NAS6604-H7, NAS6604-H8	Bell	Bolt (NAS6604)
Level 2 Kit Hardware	NAS660627, NAS6606D36, NAS6606D57, NAS6606D60	Bell	Bolt (NAS6606)
Level 2 Kit Hardware	NAS6704AH8	Bell	Bolt (NAS6704)
Level 2 Kit Hardware	NAS6706A27	Bell	Bolt (NAS6706)
Level 2 Kit Hardware	NAS6605-D54	Bell	NAS6605 (Bolt)
Level 2 Kit Hardware	140-00717T14C4, 140-00717T16D5, 140-00724T20A8, 140-00724T20C4, 140-00724T20E6, 140-00728T24E6	Bell	Washer, P/N:140-007 (Aluminum Coated)
Level 2 Kit Hardware	NAS509-7C	Bell	Jam Nut, NAS509 (Passivated)
Seat Cushion Back	157-13002-03, 157-13002-903	Bell	Repair Seat Back Cushion (R&R cover)
Seat Cushion Bottom	157-13002-05, 157-13002-905	Bell	Repair of Seat Bottom (R&R Cover)
Single Disc Brake	2-1443-1, 222-336-010-103	Bell	Overhaul i.a.w. BF Goodrich CMM.
Starter / Generator	200SG119Q, 200SG119Q-1	Bell	Overhaul IAW TM106

Collective Elbow	204-001-184-001, 204-001-184-005	Bell	Repair of shaft O.D.
Collective Elbow	204-001-184-005	Bell	Repair residual damage in tapered bolt hole; fab/install bushing (EO-242; S/N)
Collective Housing	204-001-601-001	Bell	Repair of corrosion on backside around one (1) bolt hole. (S/N)
Collective Housing	204-001-601-001, 204-001-601-005	Bell	Repair of corrosion on the friction lining pad mounts.
Collective Housing	204-001-601-001, 204-001-601-005	Bell	Removal and replacement of the linings.
Support Assembly	204-001-701-001	Bell	Repair of miscellaneous corrosion.
Bellcrank Assembly	204-001-809-001	Bell	Repair of miscellaneous corrosion.
Lever Assy, Anti-torque Control	204-001-855-001	Bell	Overhaul/Return to Service
Lever Assy, Anti-torque Control	204-001-855-001, 204-001-855-101	Bell	Replace worn/damaged bearings (3 possible).
Scissor Link Liner	204-010-454-003	Bell	Fab bearing liner and place in stores
Mast Nut	204-010-481-001	Bell	Overhaul/Return to Service (Bell Medium Mast Nut)
T/R Control Quill Assy	204-010-740-005	Bell	Overhaul/Return to Service
Tube Assy, Damper Link	204-010-925-009	Bell	Overhaul/Return to Service.
Main Rotor Yoke Assembly	204-011-102-017	Bell	Repair of worn / damaged journals (includes NDT & dry film lube).
Main Rotor Yoke Assembly	204-011-102-017, 204-011-102-009, 204-011-102-021, 204-011-102-125	Bell	Overhaul / Return to Service
Trunnion	204-011-105-001	Bell	Repair of bolt lock threaded hole.
Trunnion	204-011-105-001	Bell	Overhaul/Return to Service
Trunnion	204-011-105-001	Bell	Overhaul/Return to Service (DMWR)
Pillow block	204-011-108-003	Bell	Repair .330" Dia. Mounting holes
Main Rotor Grip	204-011-121-005, 204-011-121-009, 204-011-121-121, ASI-4011-121-009	Bell	Repair of the inner tang surfaces.
Main Rotor Grip	204-011-121-005, 204-011-121-009, 204-011-121-121, ASI-4011-121-009, 204-011-121-001	Bell	Repair of drag brace bushings
Main Rotor Grip	204-011-121-005, 204-011-121-009, ASI-4011-121-009, 204-011-121-001	Bell	Repair of blade bolt bores and bushings (DO NOT USE FOR USAF)
Main Rotor Grip	204-011-121-005, 204-011-121-009, 204-011-121-121, ASI-4011-121-009, 204-011-121-001	Bell	Repair of inboard and/or outboard liners.
Main Rotor Grip	204-011-121-005, 204-011-121-009, 204-011-121-121, ASI-4011-121-009	Bell	Repair of pitch horn mounting holes.
Main Rotor Grip	204-011-121-121	Bell	Prep bluecoat bushings for use in -121 blade bolt bushing repair
Main Rotor Grip	204-011-121-121	Bell	Repair of blade bolt bores and/or bushings (-121
Main Rotor Grip	204-011-121-005, 204-011-121-113	Bell	Return to service (DMWR)
Main Rotor Grip	204-011-121-005, 204-011-121-113, 204-011-121-005G	Bell	Replace worn/damaged drag brace and/or blade bolt bushings. (DMWR)

Main Rotor Grip	204-011-121-005, 204-011-121-009, 204-011-121-121, 204-011-121-001, 204-011-121-117	Bell	Repair plate assembly mounting area.
Main Rotor Grip	204-011-121-005, 204-011-121-009, 204-011-121-121, ASI-4011-121-009, 204-011-121-001, 204-011-121-113, 204-011-121-009G, 204-011-121-117, ASI-4011-121-113, 204-011-121-125	Bell	Overhaul / Return to Service
Main Rotor Grip	204-011-121-113	Bell	Repair damage adjacent to pitch horn mounting bore ring-locked inserts (MILITARY ONLY).
Main Rotor Grip	204-011-121-005, 204-011-121-009, 204-011-121-121, ASI-4011-121-009, 204-011-121-113, 204-011-121-009G, 204-011-121-117	Bell	Ultrasonic Inspection of Grip Tangs
Main Rotor Grip	204-011-121-005, 204-011-121-009, ASI-4011-121-009, 204-011-121-001, 204-011-121-009G, 204-011-121-005G	Bell	Repair the pitch horn mounting surface.
Main Rotor Grip	204-011-121-005, 204-011-121-113	Bell	Repair of the inner tang surfaces (Military)
Main Rotor Grip	204-011-121-005, 204-011-121-001, 204-011-121-113, 204-011-121-005G, 204-011-121-001G	Bell	Repair of drag brace bushings (Military Part)
Main Rotor Grip	204-011-121-005, 204-011-121-001, 204-011-121-113, 204-011-121-005G, 204-011-121-001G	Bell	Repair of blade bolt bores and bushings (Military Part)
Main Rotor Grip	204-011-121-005, 204-011-121-001, 204-011-121-113, 204-011-121-005G, 204-011-121-001G	Bell	Repair of inboard and/or outboard liners. (Military Part)
Main Rotor Grip	204-011-121-113	Bell	Repair of pitch horn mounting holes. (Military Part)
Main Rotor Grip	204-011-121-125	Bell	Repair of blade bolt bores and/or bushings (-125)
Main Rotor Grip	204-011-121-005, 204-011-121-009, 204-011-121-001, 204-011-121-005G, 204-011-121-125, 204-011-121-125G	Bell	Modify grip from oiled to greased. (IAW TB 212-81-56)
Main Rotor Grip	204-011-121-005, 204-011-121-009, 204-011-121-121	Bell	Replacement of the drag brace and/or blade bolt bushings. (AFTO)
Main Rotor Grip	204-011-121-005, 204-011-121-113, 204-011-121-005G, 204-011-121-113R	Bell	Ring Locked Inserts Replacement (DMWR)
Liner Assy	204-011-122-001	Bell	Modify liner assembly for greased configuration. (Military only)
Liner Assy	204-011-122-001	Bell	Modify liner assembly for greased configuration. (IAW TB 212-81-56)
Plate Assembly	204-011-125-001	Bell	Repair damage threads in sight glass bore bolt hole
Drag Brace Assy	204-011-140-003, 204-011-140-005	Bell	Overhaul I.A.W. Bell CR&O. (212, UH-1)
Drag Brace Barrel	204-011-143-001	Bell	Overhaul / Return to Service (DMWR 55-1560-196)
Blade Bolt	204-011-151-001	Bell	Repair of bolt - outside diameter
Blade Bolt	204-011-151-001	Bell	Return to Service Instructions. (Military)
Blade Bolt	204-011-151-001	Bell	Overhaul / Return to Service

Blade Bolt	204-011-151-001, ASI-4011-151-001	Bell	Repair of bolt - outside diameter (Military parts)
Clevis	204-011-179-003, 204-011-179-001	Bell	Repair of clevis bolt hole bores
Clevis	204-011-179-001, 204-011-142-003	Bell	Repair Clevis corrosion & bolt hole. (DMWR SAR)
Drag Brace Fitting	204-011-180-003	Bell	Repair of Fitting I.D.
Stabilizer Bar Assembly	204-011-326-001, 204-011-326-007, 204-011-326-013, 204-011-326-015, 212-010-300-001, 212-010-300-105	Bell	Overhaul i.a.w. Bell CR&O.
Stabilizer Bar Assembly	212-010-300-105	Bell	Overhaul / Repair per TO 3R1-4-7-3
Stabilizer Bar Assembly	212-010-300-001, 212-010-300-105	Bell	Overhaul / Repair IAW OEM manual
Swashplate & Support Assembly	204-011-400-011	Bell	Overhaul I.A.W. DMWR (UH-1H)
Swashplate & Support Assembly	204-011-400-131	Bell	Return to Service Instructions. (TH-1H)
Swashplate & Support Assembly	204-011-400-131	Bell	Return to Service Instructions. (UH-1H-II BHT PUB)
Swashplate & Support Assembly		Bell	Advance Exchange
Scissors & Sleeve Assembly	204-011-401-011, 204-011-401-017, 204-011-401-019, 204-011-401-021	Bell	Return to Service Instructions. (204B, 205A1 & 212)
Scissors & Sleeve Assembly	204-011-401-007, 204-011-401-009, 204-011-401-011	Bell	Overhaul IAW DMWR and TM
Swashplate Inner Ring	204-011-402-125	Bell	Repair of lug surface (IP-508)
Swashplate Inner Ring	204-011-402-125	Bell	Removal and replacement of the gimbal bushings.
Swashplate Inner Ring	204-011-402-021	Bell	Repair lockring bores (EO-263; S/N)
Swashplate Inner Ring	204-011-402-127	Bell	Repair corrosion damaged bushing bore (S/N)
Swashplate Inner Ring	204-011-402-005, 204-011-402-013, 204-011-402-017, 204-011-402-021, 204-011-402-125, 204-011-402-127, 204-011-402-131	Bell	Repair of the bearing and seal diameters.
Swashplate Inner Ring	204-011-402-127	Bell	Remove and replace gimbal bushings per CR&O
Swashplate Inner Ring	204-011-402-017	Bell	Gimbal bushings - Remove and replace per CR&O
Swashplate Inner Ring	204-011-402-125	Bell	Blend minor damage on lug surface (S/N)
Swashplate Inner Ring	204-011-402-005, 204-011-402-013, 204-011-402-017, 204-011-402-021, 204-011-402-125, 204-011-402-127, 204-011-402-131	Bell	Machine gimbal lugs to blueprint minimum to remove corrosion or wear
Swashplate Inner Ring	204-011-402-125	Bell	Remove corrosion on plate adjacent to bearing liner using blueprint specs (S/N)
Swashplate Inner Ring	204-011-402-017, 204-011-402-021	Bell	Repair damaged bore and adjacent flange in the gimbal support lug
Swashplate Inner Ring	204-011-402-125	Bell	Blend slight mechanical damage on one lug
Swashplate Inner Ring	204-011-402-017, 204-011-402-125	Bell	Repair bushing bores (Including Bushing R&R)- dash 021 & 125 only
Swashplate Inner Ring	204-011-402-131	Bell	Remove and replace Gimbal bushings. (Dash 131)
Swashplate Inner Ring	204-011-402-131	Bell	Repair of Corrosion on Upper Studded Flange

Swashplate Inner Ring	204-011-402-017, 204-011-402-127	Bell	Repair bushing bores (Including Bushing R&R) - dash 017 & 127 only
Swashplate Inner Ring	204-011-402-021	Bell	Gimbal bushings - Remove and replace per CR&O (-021 Only)
Swashplate Inner Ring	204-011-402-017, 204-011-402-021, 204-011-402-127	Bell	Overhaul IAW CR&O. (212)
Swashplate Inner Ring	204-011-402-013	Bell	Overhaul IAW DWMR.
Swashplate Inner Ring	204-011-402-127	Bell	Repair damaged bore and adjacent flange in the gimbal support lug (-127 only)
Swashplate Inner Ring	204-011-402-013	Bell	Gimbal bushings - Remove and replace per D.M.W.R. (Military Part)
Swashplate Inner Ring	204-011-402-125, 204-011-402-131	Bell	Overhaul IAW CR&O. (412)
Swashplate Inner Ring	204-011-402-005, 204-011-402-013, 204-011-402-017, 204-011-402-021, 204-011-402-125, 204-011-402-127, 204-011-402-131	Bell	Repair of the bearing and seal diameters. (military parts)
Swashplate Inner Ring	204-011-402-005, 204-011-402-013, 204-011-402-017, 204-011-402-021, 204-011-402-125, 204-011-402-127, 204-011-402-131	Bell	Repair of the bearing and seal diameters.
Swashplate Inner Ring	204-011-402-127	Bell	Overhaul/ Return to Service (BHT-PUB, UH-1H-II)
Swashplate Ring Assembly	204-011-403-001	Bell	Remove and replace damaged studs and lockrings (DMWR).
Swashplate Ring Assembly	204-011-403-001	Bell	Overhaul/Return to Service (DMWR)
Swashplate Ring Assembly	204-011-403-001	Bell	Replace worn/damaged liner IAW DMWR 55-1615-
Swashplate Ring Assembly	204-011-403-001	Bell	Repair damage in trunnion bolt holes (C of C only)
Swashplate Ring Assembly	204-011-403-001	Bell	Remove and replace damaged studs and lockrings (AFTO).
Drive Link Scissors	204-011-406-013, 212-010-407-001, 212-010-407-003, 212-010-407-109	Bell	Remove & Replace Drive Link attach Liner (Includes Liner)
Drive Link Scissors	212-010-407-001, 212-010-407-109, 204-011-406-015	Bell	Repair of the center pivot bore.
Drive Link Scissors	204-011-406-013	Bell	Repair of damaged zerk fitting bore adjacent to drive link. (Military Part)
Drive Link Scissors	204-011-406-013, 212-010-407-001, 212-010-407-003, 212-010-407-109, 204-011-406-015	Bell	Scissor bearing repair. (212)
Drive Link Scissors	212-010-407-001, 212-010-407-109	Bell	Fabrication of Replacement Detail (Inner Race)
Drive Link Scissors	212-010-407-001, 212-010-407-109	Bell	Overhaul / Return to Service (212)
Drive Link Scissors	212-010-407-001, 212-010-407-003, 212-010-407-109	Bell	Remove and replace housing assembly and/or bearing assy.
Drive Link Scissors	204-011-406-013, 212-010-407-001, 212-010-407-003, 212-010-407-109, 204-011-406-015	Bell	Scissor bearing repair. (AFTO)

Drive Link Scissors	204-011-406-013, 204-011-406-015, 204-011-406-009	Bell	Overhaul / Return to Service (DMWR/TM)
Drive Link Scissors	204-011-406-013, 204-011-406-015, 204-011-406-009	Bell	Scissor bearing repair. (DMWR)
Drive Link Scissors	204-011-406-013, 204-011-406-015, 204-011-406-009	Bell	Remove and replace sleeve. (DMWR)
Drive Link Scissors	204-011-406-013, 212-010-407-001, 212-010-407-003, 212-010-407-109, 204-011-406-009	Bell	Overhaul / Return to Service (204B and 212)
Collective Sleeve	204-011-408-003, 204-011-408-105, 204-011-408-107	Bell	Repair worn bearing O.D. on collective sleeve
Collective Sleeve	204-011-408-003, 204-011-408-105, 204-011-408-107	Bell	Overhaul / Return to Service
Bearing Set, Triplex	204-011-409-001	Bell	Overhaul Inspection and Dynamic Testing
Bearing, Swashplate	204-011-430-001, 204-011-430-1T	Bell	Overhaul Inspection
Main Rotor Mast	204-011-450-105, 204-011-450-007	Bell	Repair of the seal diameter.
Main Rotor Mast	204-011-450-105, 204-011-450-007	Bell	Overhaul I.A.W. BHT-212-CR&O-3
Main Rotor Mast	204-011-450-105, 204-011-450-007	Bell	Repair Damaged Mast Bearing Seat Diameter (Military Part Only)
Bearing	204-011-769-001	Bell	Overhaul Inspection
Tail Rotor Hub Assembly	204-011-801-003, 204-011-801-007, 204-011-801-015, 204-011-801-017, 204-011-801-121	Bell	Overhaul i.a.w. Bell CR&O.
Tail Rotor Hub Assembly	204-011-801-017, 204-011-801-121, 204-011-801-005, 204-011-801-009	Bell	Overhaul I.A.W. Bell CR&O (204B)
Tail Rotor Hub Assembly	204-011-801-121	Bell	Overhaul I.A.W. DMWR 55-1520-210
Main Rotor Hub Assembly	204-012-101-009, 204-012-101-023, 204-012-101-029, 204-012-101-143, 204-012-101-151, 204-012-101-153, 204-012-101-163, 204-012-101-143FM, 212-510-001-103GFM	Bell	Overhaul IAW BHT-CR&O
Main Rotor Hub Assembly	204-012-101-029, 204-012-101-019, 204-012-101-101, 204-012-101-101G, 204-012-101-021G, 204-012-101-021, 204-012-101-031	Bell	Overhaul / Repair per TO 3R1-6-4-3
Main Rotor Hub Assembly	204-012-101-101, 204-012-101-101G	Bell	Overhaul / Repair per TB212-81-56 and TO 3R1-6-
Main Rotor Hub Assembly	204-012-101-019, 204-012-101-139, 204-012-101-031, 204-012-101-139G	Bell	Overhaul IAW DMWR
Main Rotor Hub Assembly		Bell	Advance Exchange
Outboard Fitting	204-012-103-005	Bell	Overhaul / Return to Service
Pin	204-012-104-005, 204-012-104-003, 204-012-104-001	Bell	Overhaul for grip pin P/N 204-012-104
Disc	204-012-127-101	Bell	Fabricate Disc (IAW TB 212-81-56)
Plate	204-012-129-101	Bell	Fabricate Plate (TB212-81-56)



Bolt	204-031-244-007	Bell	Repair of the spherical bearing bore.
Bolt	204-031-244-005	Bell	Remove and replace worn bearing (includes cad
Pylon Damper Assy	204-031-920-003	Bell	Overhaul I.A.W CR&O.
Pylon Damper Assy	204-031-920-003	Bell	Replace worn/damaged spherical bearing
Pylon Mount	204-031-927-007, 204-031-927-005	Bell	Overhaul / Return to Service
42 Deg. Gearbox Assy.	204-040-003-023, 204-040-003-037	Bell	Overhaul IAW M&O. (204B)
42 Deg. Gearbox Assy.	204-040-003-023, 204-040-003-037	Bell	Overhaul IAW DMWR 55-1560-123
Transmission Assembly	204-040-009-031, 204-040-009-053, 204-040-009-081, 204-040-009-087, 204-040-009-019, 204-040-009-061	Bell	Return to Service Instructions.
Tail Rotor Gearbox	204-040-012-007, 204-040-012-013	Bell	Overhaul and return to service.
Tail Rotor Gearbox	204-040-012-013	Bell	Overhaul and return to service. DMWR 55-1560-127
Transmission Assembly	204-040-016-001, 204-040-016-005	Bell	Overhaul/ Return to Service (DMWR -001 & -005)
Transmission Assembly	204-040-016-001, 204-040-016-005	Bell	Overhaul/ Return to Service I.A.W. Bell CR&O
Generator Drive Pinion	204-040-102-017	Bell	Repair of seal diameter
Generator Drive Pinion	204-040-102-017	Bell	Overhaul / Return to Service
Sump Input Quill Gear	204-040-103-007, 204-040-103-005	Bell	Repair of black oxide coating (includes NDT) (Military Part Only)
Gear	204-040-105-021	Bell	Repair of the seal / sprocket wheel diameters.
Adapter	204-040-117-003	Bell	Overhaul / Return to Service
Bearing, Planetary Ball	204-040-135-001	Bell	Overhaul Inspection and Dynamic Testing
Bearing, Planetary Ball	204-040-135-001	Bell	Repair to raceways and/or replacement of rolling elements.
Bearing, Duplex	204-040-143-001	Bell	Overhaul Inspection and Dynamic Testing
Bearing, Duplex	204-040-143-001	Bell	Repair to raceways and/or rolling elements.
Bearing, Duplex		Bell	Repair to raceways and/or rolling elements (Military)
Bearing	204-040-145-101, 204-040-145-001	Bell	Overhaul Inspection
Nut	204-040-184-001	Bell	Overhaul / Return to Service
Nut	204-040-184-001	Bell	Remove surface corrosion and touch up black oxide
Sleeve Assy	204-040-250-009	Bell	Repair Duplex Bearing Liner
Sleeve Assy	204-040-250-009	Bell	Overhaul / Return to Service
Sleeve Assy	204-040-250-009	Bell	Replacement of the bearing liner.
Sleeve Assy	204-040-250-009	Bell	Overhaul / Return to Service (DMWR)
Sleeve Assy	204-040-250-009	Bell	Repair Duplex Bearing Liner (Military)
Bearing, MGB Roller	204-040-270-003	Bell	Overhaul Inspection and Dynamic Testing
Bearing, MGB Roller	204-040-270-003	Bell	Repair to raceways and/or rolling elements. (Barden)
Bearing, MGB Roller	204-040-271-003	Bell	Overhaul Inspection and Dynamic Testing
T/R Quill Sleeve Assembly	204-040-305-001, 204-040-305-005	Bell	Repair of the jackscrew hole threads.
T/R Quill Sleeve Assembly	204-040-305-001, 204-040-305-005	Bell	Repair of the bearing liners.
T/R Quill Sleeve Assembly	204-040-305-001	Bell	Repair of the lockwire hole.

T/R Quill Sleeve Assembly	204-040-305-001	Bell	Repair of the outer diameter at the end of the sleeve.
T/R Quill Sleeve Assembly	204-040-305-001, 204-040-305-005	Bell	Removal and replacement of the steel bearing liner.
T/R Quill Sleeve Assembly	204-040-305-001, 204-040-305-005	Bell	Repair of the pilot diameter and adjacent mounting flange surface.
T/R Quill Sleeve Assembly	204-040-305-001	Bell	Repair of miscellaneous damage on the external mounting flange surface.
T/R Quill Sleeve Assembly	204-040-305-001, 204-040-305-005	Bell	Overhaul/Return to Service (Military Part)
T/R Quill Sleeve Assembly	204-040-305-001	Bell	Overhaul/Return to Service CR&O
Hydraulic Quill Sleeve	204-040-306-011, 204-040-306-101	Bell	Repair of the mounting flange bolt holes.
Hydraulic Quill Sleeve	204-040-306-101	Bell	Repair of the mounting flange.
Hydraulic Quill Sleeve	204-040-306-101	Bell	Repair of the 'top' bolt hole.
Hydraulic Quill Sleeve	204-040-306-101	Bell	Repair of various miscellaneous areas.
Hydraulic Quill Sleeve	204-040-306-101	Bell	Repair of the pilot inner diameter and adjacent
Hydraulic Quill Sleeve	204-040-306-009, 204-040-306-011, 204-040-306-101	Bell	Repair of the outboard mounting flange.
Hydraulic Quill Sleeve	204-040-306-009, 204-040-306-011, 204-040-306-101	Bell	Repair of corrosion/mechanical damage various areas
Hydraulic Quill Sleeve	204-040-306-009, 204-040-306-011, 204-040-306-101	Bell	Repair of the mounting flange bolt holes.
Hydraulic Quill Sleeve	204-040-306-009, 204-040-306-011, 204-040-306-101	Bell	Repair of the bearing liner.
Hydraulic Quill Sleeve	204-040-306-009, 204-040-306-011, 204-040-306-101	Bell	Repair of the sleeve base outer diameter, adjacent radius and flange.
Hydraulic Quill Sleeve	204-040-306-009, 204-040-306-011, 204-040-306-101	Bell	Repair of the jackscrew contact surface.
Hydraulic Quill Sleeve	204-040-306-009, 204-040-306-011, 204-040-306-101	Bell	Repair duplex bearing liner
Hydraulic Quill Sleeve	204-040-306-011, 204-040-306-101	Bell	Remove & replace upper bearing liner.
Hydraulic Quill Sleeve	204-040-306-101	Bell	Repair of corrosion found on the 2 thin-flanged counter-bored bolt holes.
Hydraulic Quill Sleeve	204-040-306-011, 204-040-306-101	Bell	Overhaul / Return to Service (CR&O)
Bearing Liner	204-040-307-001	Bell	Repair of the inner diameter and upper flange
Bearing Liner	204-040-307-001	Bell	Overhaul/Return to Service
Bearing Liner	204-040-307-001	Bell	Overhaul/Return to Service (DMWR)
Bearing Liner	204-040-307-001	Bell	Repair of the inner diameter and upper flange surface. (C of C only)
Bearing	204-040-310-001	Bell	Overhaul Inspection
Input Gear Shaft	204-040-324-005	Bell	Repair of the main mounting flange.
Input Gear Shaft	204-040-324-005	Bell	Overhaul / Return to Service
Upper sun gear	204-040-330-003	Bell	Overhaul/Return to Service



Ring Gear	204-040-331-005	Bell	Repair of the pilot diameter(s) & adjacent flange(s)-Military Only.
Ring Gear	204-040-331-005	Bell	Overhaul/Return to Service (DMWR)
Hydraulic Quill Cover	204-040-334-009	Bell	Repair of the mounting flange bolt holes and Dia. C
Hydraulic Quill Cover	204-040-334-009	Bell	Repair of the sprocket bearing bore and liner.
Hydraulic Quill Cover	204-040-334-009	Bell	Repair of the mounting flange bolt holes.
Hydraulic Quill Cover	204-040-334-009	Bell	Repair of various external surfaces. (S/N)
Hydraulic Quill Cover	204-040-334-009	Bell	Repair of the hydraulic pump pilot diameter. (S/N)
Hydraulic Quill Cover	204-040-334-009	Bell	Repair miscellaneous damage in hydraulic pump
Hydraulic Quill Cover	204-040-334-009	Bell	Repair hydraulic pump mounting pad. (S/N)
Hydraulic Quill Cover	204-040-334-009	Bell	Repair extended corrosion damage to the lip of the seal seat and adjacent surface.
Hydraulic Quill Cover	204-040-334-009	Bell	Repair miscellaneous damage in tachometer drive
Hydraulic Quill Cover	204-040-334-009	Bell	Repair hydraulic pump mounting pad.
Main Transmission Case	204-040-353-023, 204-040-353-025	Bell	Repair of the main mounting flange bolt holes.
Main Transmission Case	204-040-353-023, 204-040-353-025	Bell	Repair of the bevel gear bearing liner.
Main Transmission Case	204-040-353-023, 204-040-353-025	Bell	Repair of the input quill bore.
Main Transmission Case	204-040-353-023, 204-040-353-025, 204-040-353-101	Bell	Repair of the rotor brake & generator output quill bores.
Main Transmission Case	204-040-353-023, 204-040-353-025, 204-040-353-101	Bell	Repair of the area around input quill mounting studs.
Main Transmission Case	204-040-353-023, 204-040-353-025	Bell	Repair of the input pinion bearing liner.
Main Transmission Case	204-040-353-023, 204-040-353-025, 204-040-353-101	Bell	Repair of the upper pilot diameter.
Main Transmission Case	204-040-353-023, 204-040-353-025, 204-040-353-101	Bell	Repair of the upper mounting flange.
Main Transmission Case		Bell	Repair of various mounting flanges.
Main Transmission Case	204-040-353-023, 204-040-353-025	Bell	Repair of the rotor brake and/or generator mounting flange.
Main Transmission Case		Bell	Repair of various surfaces.
Main Transmission Case	204-040-353-023, 204-040-353-025	Bell	Repair of the lower pilot diameter.
Main Transmission Case	204-040-353-023, 204-040-353-025	Bell	Repair of corrosion pitting on mount flanges adjacent to bolt holes
Main Transmission Case	204-040-353-023, 204-040-353-025	Bell	Repair of the input mounting surface.
Main Transmission Case	204-040-353-023, 204-040-353-025	Bell	Repair of corrosion damage around liner(s)
Main Transmission Case	204-040-353-023, 204-040-353-025, 204-040-353-101	Bell	Repair of the oil transfer bore on the input flange (inner/outer bore)
Main Transmission Case	204-040-353-023, 204-040-353-025, 204-040-353-101	Bell	Overhaul / Return to Service

Main Transmission Case	204-040-353-023	Bell	Repair the surface adjacent to the input assembly small bearing liner.
Main Transmission Case	204-040-353-023	Bell	Repair of damaged input quill stud holes.
Main Transmission Case	204-040-353-023, 204-040-353-025, 204-040-353-101	Bell	Repair of the bevel gear bearing liner (C of C only).
Main Transmission Case	204-040-353-023	Bell	Repair of the bottom surface of upper flange.
Main Transmission Case	204-040-353-023	Bell	Remove & replace broken screw(s) & thread repair
Main Transmission Case	204-040-353-023	Bell	Repair of the oil transfer bore on the input flange (C of C only)
Main Support Case	204-040-354-009, 204-040-354-011	Bell	Repair of local area around the mounting flange
Main Support Case	204-040-354-009, 204-040-354-011	Bell	Repair of the mounting lug surfaces.
Main Support Case	204-040-354-009, 204-040-354-011	Bell	Repair of the mounting flange surface.
Main Support Case	204-040-354-009, 204-040-354-011	Bell	Repair of the center bearing liner inner diameter.
Main Support Case	204-040-354-009, 204-040-354-011	Bell	Repair of the threaded shim screw holes on each lug.
Main Support Case	204-040-354-009, 204-040-354-011	Bell	Repair of the main mounting flange bolt holes. (6 possible locations)
Main Support Case	204-040-354-009	Bell	Repair of corrosion damage on upper casting surface
Main Support Case	204-040-354-009	Bell	Remove and Replace broken/damaged dowel pins. (Military)
Main Support Case	204-040-354-009	Bell	Overhaul / Return to Service
Main Support Case	204-040-354-009	Bell	Overhaul / Return to Service (DMWR)
Main Support Case	204-040-354-009, 204-040-354-011	Bell	Remove and Replace Lift Link Bushings (2 locations)
Main Support Case	212-040-054-001, 212-040-054-005, 212-040-054-007, 212-040-054-013, 212-040-054-101, 212-040-054-105, 212-040-054-109	Bell	Repair of area around jack pads on main mounting flange
Transmission Sump Case	204-040-355-001, 204-040-355-005, 204-040-355-017	Bell	Repair of input quill mount flange
Transmission Sump Case	204-040-355-001, 204-040-355-005, 204-040-355-017	Bell	Install jackscrew pads on flanges (input, tail rotor output, hydraulic quill output)
Transmission Sump Case	204-040-355-001, 204-040-355-005, 204-040-355-017	Bell	Repair of the tail rotor drive mounting flange.
Transmission Sump Case	204-040-355-001, 204-040-355-005, 204-040-355-017	Bell	Repair of threaded stud holes with helicoils (input, tail rotor, oil pump and/or oil filter)
Transmission Sump Case	204-040-355-001, 204-040-355-005, 204-040-355-017	Bell	Repair of the tail rotor drive quill bore.
Transmission Sump Case	204-040-355-001, 204-040-355-005, 204-040-355-017	Bell	Repair damage around various mounting studs
Transmission Sump Case	204-040-355-001, 204-040-355-005, 204-040-355-017	Bell	Repair of the input quill bore.

Transmission Sump Case	204-040-355-001, 204-040-355-005, 204-040-355-017	Bell	Repair of the hydraulic pump quill bore.
Transmission Sump Case	204-040-355-001, 204-040-355-005, 204-040-355-017	Bell	Repair of top mounting flange bolt holes
Transmission Sump Case	204-040-355-001, 204-040-355-005, 204-040-355-017, 204-040-355-007, 204-040-355-019	Bell	Repair of the oil filter mounting surface.
Transmission Sump Case	204-040-355-001, 204-040-355-005, 204-040-355-017	Bell	Repair miscellaneous corrosion on exterior casting surfaces & flanges
Transmission Sump Case	204-040-355-001, 204-040-355-005, 204-040-355-017	Bell	Repair corrosion on oil out sonnet port #12
Transmission Sump Case	204-040-355-001, 204-040-355-005, 204-040-355-017	Bell	Repair of threads in oil out bore
Transmission Sump Case	204-040-355-001, 204-040-355-005, 204-040-355-017	Bell	Repair of outside diameter of input quill bore
Transmission Sump Case	204-040-355-001, 204-040-355-005, 204-040-355-017	Bell	Repair of top mounting flange
Transmission Sump Case	204-040-355-001, 204-040-355-005, 204-040-355-017	Bell	Repair of shim plate screw holes
Transmission Sump Case	204-040-355-001, 204-040-355-005, 204-040-355-017	Bell	Repair of oil pump bore on bottom of case
Transmission Sump Case	204-040-355-017	Bell	Repair of T/R output quill bore & chamfer
Transmission Sump Case	204-040-355-017	Bell	Repair of oil jet mounting face
Transmission Sump Case	204-040-355-017	Bell	Chip Detector Boss - machine face to reduce the countersink diameter per T.B. 412-92-108
Transmission Sump Case	204-040-355-001, 204-040-355-005, 204-040-355-017	Bell	Repair of the sight glass bores.
Transmission Sump Case	204-040-355-001, 204-040-355-005, 204-040-355-017	Bell	Repair Corrosion/Damage on the oil screen face
Transmission Sump Case	204-040-355-001, 204-040-355-005, 204-040-355-017	Bell	Repair oil drain port.
Transmission Sump Case	204-040-355-005	Bell	Repair of corrosion damage on internal and external surfaces. (Serialized)
Transmission Sump Case	204-040-355-005, 204-040-355-017	Bell	Overhaul / Return to Service
Transmission Sump Case	204-040-355-001, 204-040-355-005, 204-040-355-017, 204-040-355-007, 204-040-355-019	Bell	Repair of the oil jet bore.
Transmission Sump Case	204-040-355-017	Bell	Repair of damage found on the lower portion of the oil pump bore.
Transmission Sump Case	204-040-355-001, 204-040-355-005, 204-040-355-017	Bell	Overhaul / Return to Service (DMWR)

Transmission Sump Case	204-040-355-001, 204-040-355-005, 204-040-355-017	Bell	Repair damaged/stripped threads on drain port
Transmission Sump Case	204-040-355-001, 204-040-355-005, 204-040-355-017	Bell	Repair overflow oil drain port.
Transmission Sump Case	204-040-355-001, 204-040-355-005, 204-040-355-017	Bell	Repair of the Hydraulic Quill Mounting Flange.
Transmission Sump Case	204-040-355-001, 204-040-355-005, 204-040-355-017	Bell	Shim repair for Hydraulic Pump Quill mounting flange.
Transmission Sump Case	204-040-355-001, 204-040-355-005, 204-040-355-017	Bell	Repair of corrosion damage on internal surface near magnetic plug
Transmission Sump Case	204-040-355-001, 204-040-355-005, 204-040-355-017	Bell	Repair of the tail rotor drive quill bore. (Agusta/Bell Only)
Transmission Sump Case		Bell	Repair of the tail rotor drive mounting flange
Transmission Sump Case	204-040-355-001, 204-040-355-005, 204-040-355-017	Bell	Repair of the tail rotor drive quill bore. (military only)
Transmission Sump Case	204-040-355-001, 204-040-355-005, 204-040-355-017	Bell	Repair of the tail rotor drive mounting flange.
Transmission Sump Case	204-040-355-001, 204-040-355-005, 204-040-355-017	Bell	Install jackscrew pads on flanges (Input, T/R & hydraulic quill output) (Military)
Transmission Sump Case	204-040-355-001, 204-040-355-005, 204-040-355-017	Bell	Repair miscellaneous corrosion on exterior casting surfaces & flanges (Military)
Transmission Top Case	204-040-359-001	Bell	Repair of the mounting flange pads.
Transmission Top Case	204-040-359-001	Bell	Repair of the mounting flange bolt holes.
Transmission Top Case	204-040-359-001	Bell	Repair of the mounting flange surface and pilot diameter.
Transmission Top Case	204-040-359-001	Bell	Repair of the upper mounting surface.
Transmission Top Case	204-040-359-001	Bell	Repair of the mounting flange bolt holes (No. 15 &
Transmission Top Case	204-040-359-001	Bell	Repair of the mounting flange bolt holes and pads.
Transmission Top Case	204-040-359-001	Bell	Repair mast bearing liner bore
Transmission Top Case	204-040-359-001	Bell	Repair Jackscrew Holes in the Mounting Flange - (3) Places
Transmission Top Case	204-040-359-001	Bell	Repair bolt holes in mounting bracket (3 places)
Transmission Top Case	204-040-359-001	Bell	Overhaul/Return to Service (NAVAIR)
Transmission Top Case	204-040-359-001	Bell	Overhaul/Return to service(DMWR)
Transmission Top Case	204-040-359-001	Bell	Overhaul / Return to Service
Transmission Top Case	204-040-359-001	Bell	Corrosion damage to the oil jet mounting surface
Transmission Top Case	204-040-359-001	Bell	Repair of miscellaneous corrosion on external conical surface.
Transmission Top Case	204-040-359-001	Bell	Repair of pitting in o-ring groove.
Transmission Top Case	204-040-359-001	Bell	Helicoil repair of upper mounting stud hole(s).

Transmission Top Case	204-040-359-001	Bell	Repair top mounting surface and mast bore
Transmission Top Case	204-040-359-001	Bell	Repair of the mounting flange bolt holes (Military)
Transmission Top Case	204-040-359-001	Bell	Repair of the mounting flange surface and pilot diameter (Military)
Transmission Top Case		Bell	Repair of the upper mounting surface (Military)
Transmission Top Case	204-040-359-001	Bell	Repair damage on surface below O-ring groove.
Main Rotor Mast Assembly	204-040-366-019, 204-040-366-017, 204-040-366-021, 204-040-366-021S, 204-040-366-115, 204-040-366-015, 212-540-002-111	Bell	Overhaul I.A.W. Bell CR&O. (212)
Main Rotor Mast Assembly	204-040-366-017, 204-040-366-021, 204-040-366-021S, 204-040-366-115, 204-040-366-015	Bell	3,000 Hr. Insp
Main Rotor Mast Assembly	204-040-366-021, 204-040-366-021S	Bell	Overhaul per Technical Order (Air Force only)
Main Rotor Mast Assembly	204-040-366-019, 204-040-366-017, 204-040-366-021, 204-040-366-021S, 204-040-366-115, 204-040-366-015, 212-540-002-111	Bell	Overhaul I.A.W. Bell CR&O. (205A1)
Main Rotor Mast Assembly	204-040-366-007, 204-040-366-009, 204-040-366-015	Bell	Overhaul I.A.W. DMWR. (Military)
Gearshaft Support Case	204-040-386-001, 412-040-385-101	Bell	Repair of the upper pilot diameter.
Gearshaft Support Case	204-040-386-001	Bell	Repair of the main mounting flange bolt holes.
Gearshaft Support Case	204-040-386-001, 412-040-385-101	Bell	Repair of the bearing liner.
Gearshaft Support Case	204-040-386-001, 412-040-385-101	Bell	Repair of the lower pilot diameter above the packing groove.
Gearshaft Support Case	204-040-386-001	Bell	Repair of the inner diameter of the oil jet port.
Gearshaft Support Case	204-040-386-001	Bell	Repair of the main mounting flange.
Gearshaft Support Case	204-040-386-001, 412-040-385-101	Bell	Repair of the upper flange surface, pilot diameter and packing groove.
Gearshaft Support Case	204-040-386-001, 412-040-385-101	Bell	Repair of the upper surface adjacent to the center
Gearshaft Support Case	204-040-386-001, 412-040-385-101	Bell	Removal and replacement of the bearing liner.
Gearshaft Support Case	204-040-386-001	Bell	Repair of the lower flange surface and adjacent pilot diameter.
Gearshaft Support Case	204-040-386-001	Bell	Return to service.
Gearshaft Support Case	204-040-386-001, 412-040-385-101	Bell	Repair of minor corrosion on the upper and lower mounting flange surface.
Gearshaft Support Case	204-040-386-001	Bell	Return to service. (DMWR)
Gearshaft Support Case	204-040-386-001	Bell	Repair of the upper and lower flange surfaces and pilot diameters. (MAG)
Gearshaft Support Case	412-040-385-101	Bell	Repair of the upper and lower flange surfaces and pilot diameters. (ALUM)
Gearshaft Support Case	204-040-386-001	Bell	Repair of the upper and lower flange surfaces and pilot diameters. (Military)

Gearshaft Support Case	204-040-386-001	Bell	Repair of the bearing liner. (Military)
Oil Manifold	204-040-387-005	Bell	Repair of the No. 12 sonnet port.
Oil Manifold	204-040-387-005	Bell	Repair of the thermostatic switch sonnet port.
Oil Manifold	204-040-387-005	Bell	Repair of the lower mounting bolt hole.
Oil Manifold	204-040-387-005	Bell	Repair of the temperature bulb transmitter port surface and bore.
Oil Manifold	204-040-387-005	Bell	Repair of the mounting bolt hole.
Oil Manifold	204-040-387-005	Bell	Repair of the No. 4 sonnet port and mounting flange surface.
Oil Manifold	204-040-387-005	Bell	Repair Oil Tube Bore
Oil Manifold	204-040-387-005	Bell	Repair of corrosion damage to various surfaces.
Oil Manifold	204-040-387-005	Bell	Repair of damaged threads in sonnet port #12
Oil Manifold		Bell	Repair of the temperature bulb transmitter port surface and bore (Military)
Oil Manifold		Bell	Repair of the No. 12 sonnet port (Military)
Oil Manifold		Bell	Repair of the thermostatic switch sonnet port
Spider Assembly	204-040-397-001	Bell	Blend Corrosion Damage
Spider Assembly	204-040-397-001, 204-040-397-003	Bell	Repair planetary gear bores - (8 bore sets)
Generator Quill Sleeve	204-040-399-007, 204-040-314-015	Bell	Repair bearing bore liner
Generator Quill Sleeve	204-040-399-007, 204-040-314-015	Bell	Repair of corrosion around the stud holes.
Generator Quill Sleeve	204-040-399-007, 204-040-314-015	Bell	Repair of the inboard pilot diameter and adjacent mounting flange surface.
Generator Quill Sleeve	204-040-399-007, 204-040-314-015	Bell	Repair of the mounting flange bolt holes.
Generator Quill Sleeve	204-040-399-007	Bell	Repair corrosion damaged flange exterior surface (EO-007; S/N)
Generator Quill Sleeve	204-040-399-007	Bell	Repair residual corrosion around jackscrew & adjacent mount flange (EO-066; S/N)
Generator Quill Sleeve	204-040-399-007	Bell	Repair residual corrosion around jackscrew & adjacent mount flange (EO-069; S/N)
Generator Quill Sleeve	204-040-399-007	Bell	Repair jackscrew holes
Generator Quill Sleeve	204-040-399-007	Bell	Repair shim plate screw holes
Generator Quill Sleeve	204-040-399-007	Bell	Repair area in/around jackscrew holes
Generator Quill Sleeve	204-040-399-007	Bell	Repair residual corrosion damage on bottom of flange (EO-228; S/N)
Generator Quill Sleeve	204-040-399-007	Bell	Repair miscellaneous corrosion on various areas
Generator Quill Sleeve	204-040-399-007	Bell	Remove and Replace the Bearing Liner
Generator Quill Sleeve	204-040-399-007	Bell	Repair of O.D., Flange & O-ring Groove (Extended Flange)
Generator Quill Sleeve	204-040-399-007, 204-040-314-015	Bell	Overhaul / Return to Service
Input Pinion Gear	204-040-400-007	Bell	Return To Service



Input Pinion Gear	204-040-400-007	Bell	Black Oxide Touch-up (not yet developed)
Tail Rotor Shaft	204-040-402-009	Bell	Repair of damaged bearing journal(s) (2 locations possible)
Tail Rotor Gearbox Hsg	204-040-418-013	Bell	Repair of external casting surface
Tail Rotor Gearbox Hsg	204-040-418-013	Bell	Repair of the output mounting surface (Grind New Shim).
Tail Rotor Gearbox Hsg	204-040-418-013	Bell	Overhaul / Return to Service (DMWR)
Tail Rotor Gearbox Hsg	204-040-418-013	Bell	Shim Repair of Output Mounting Surface
Tail Rotor Gearbox Hsg	204-040-418-013	Bell	Repair of miscellaneous corrosion damage
Tail Rotor Gearbox Hsg	204-040-418-013	Bell	Shim Repair of Pitch Change Mechanism Mounting Surface
Tail Rotor Gearbox Hsg	204-040-418-013	Bell	Chip detector thread damaged
Bearing, Duplex	204-040-424-001, 204-040-424-105	Bell	Overhaul Inspection and Dynamic Testing
Bearing, Duplex	204-040-424-001, 204-040-424-105	Bell	Repair to raceways, cage plating and/or rolling
Bearing, Duplex	204-040-424-001, 204-040-424-105	Bell	Repair to raceways and/or rolling elements.
Sleeve Assy.	204-040-425-001	Bell	Repair inboard bearing liner bore with nickel plating
Sleeve Assy.	204-040-425-001	Bell	Repair of damaged /oversized outboard liner. THIS IS A MILITARY PART.
Sleeve Assy.	204-040-425-001	Bell	Overhaul / Return to Service (Military Part)
Sleeve Assy.	204-040-425-001	Bell	Repair damage to the mounting flange, pilot diameter & o-ring groove (C of C)
Sleeve Assy.	204-040-425-001	Bell	Repair of damaged /oversized outboard liner
Case Assy	204-040-513-001	Bell	Overhaul / Return to Service
Case Assy	204-040-513-001	Bell	Repair damage to Input/Output bore mounting face. (Military)
Case Assy	204-040-513-001	Bell	Repair mounting bolt hole(s) and adjacent top surface(s). (Military)
Case Assy	204-040-513-001	Bell	Remove and Replace the oil filler adapter (IAW
Case Assy	204-040-513-001	Bell	Remove and Replace the oil filler adapter
Case Assy	204-040-513-001	Bell	Overhaul / Return to Service(Military Only)
Int. Gearbox Coupling	204-040-603-011, 204-040-603-009, 204-040-603-007	Bell	Repair of the seal diameter (including cadmium plating touch up).
Int. Gearbox Coupling	204-040-603-011, 204-040-603-009, 204-040-603-007, 204-040-603-005	Bell	Repair of cadmium plating
Int. Gearbox Coupling	204-040-603-011, 204-040-603-009, 204-040-603-007	Bell	Overhaul / Return to Service
Coupling	204-040-604-005	Bell	Repair of cadmium plating
Coupling	204-040-604-005	Bell	Return to Service/Overhaul (includes Temp Decals)
Tail rotor drive Coupling	204-040-614-003, 204-040-614-001	Bell	Repair cadmium plating

Tail Rotor Shaft	204-040-620-009, 204-040-620-005, 204-040-620-003, 204-040-620-007, 204-040-620-011	Bell	Overhaul / Return to Service. (212) (includes balance)
Tail Rotor Shaft	204-040-620-009, 204-040-620-005, 204-040-620-003, 204-040-620-007, 204-040-620-011	Bell	Overhaul / Return to Service (BHT PUB)
Tail Rotor Shaft	204-040-620-009, 204-040-620-005, 204-040-620-003, 204-040-620-007, 204-040-620-011	Bell	Balance component.
Tail Rotor Shaft	412-040-620-103	Bell	Repair damaged end caps (Includes balancing)
Tail Rotor Shaft	204-040-620-011, 412-040-620-101, 412-040-621-105, 412-040-621-107, 412-040-620-103	Bell	Overhaul / Return to Service (412)
Tail Rotor Shaft	412-040-620-101, 412-040-620-103	Bell	Replacement of the adapter end caps only (includes balancing)
Tail Rotor Shaft	204-040-620-009, 204-040-620-005, 204-040-620-003, 204-040-620-007, 204-040-620-011	Bell	Balance component (UH-1 applicable)
Tail Rotor Shaft	412-040-620-101, 412-040-620-103	Bell	Balance component (P/N: 412-040-620 only)
Input Pinion Gear	204-040-700-101	Bell	Triplex Bearing Journal - Re-apply Copper Plating (-101 ONLY) Not Active
Input Pinion Gear	204-040-700-101	Bell	Restore damaged copper on bearing journal (P/N: 204-040-700-101 ONLY).
Input Pinion Gear	204-040-700-001, 204-040-700-101	Bell	Repair of the triplex-bearing journal.
Input Pinion Gear	204-040-700-001, 204-040-700-101	Bell	Overhaul / Return to Service (NAVAIR Manual)
Input Pinion Gear	204-040-700-001, 204-040-700-101	Bell	Overhaul / Return to Service
Bevel Gear	204-040-701-003, 204-040-701-101, 204-040-701-103	Bell	Repair of the main mounting surface.
Bevel Gear	204-040-701-103	Bell	Repair mounting bolt holes
Bevel Gear	204-040-701-101, 204-040-701-103	Bell	Overhaul / Return to Service
Roller Bearing Set	204-040-725-003, 2AA-040-725-003, 204-040-725-001	Bell	Overhaul inspection
Lower Planetary Spider	204-040-785-003, 412-040-785-103	Bell	Repair bearing bores
Lower Planetary Plate	204-040-786-001	Bell	Repair of spider bearing bores (up to 8 places)
Input Drive Adapter	204-040-812-003	Bell	Re-cad plate
Bipod Engine Mount	204-060-155-001	Bell	Overhaul/Return to Service (includes rod end replacement).
Master Cylinder Assy (412)	204-076-036-005	Bell	Overhaul I.A.W. CR&O. (412)
Rotor Brake Handle	204-076-301-001	Bell	Repair pivot bore/link bore(s).
Master Cylinder Housing	204-076-305-001	Bell	Repair of the large piston bore.
Master Cylinder Housing	204-076-305-001	Bell	Repair of the small piston bore
Master Cylinder Housing	204-076-305-001	Bell	Replace handle pivot bushings
Master Cylinder Housing	204-076-305-001	Bell	Repair of various corrosion pits & "through" hole on external surface.
Master Cylinder Housing	204-076-305-001	Bell	Repair of damaged pivot arm bushings and/or bores.

Master Cylinder Housing	204-076-305-001	Bell	Repair of damaged threads in stop bore.
Master Cylinder Housing	204-076-305-001	Bell	Upper mounting bolt hole damage
Bellcrank Assy	205-001-902-005, 205-001-902-001	Bell	Overhaul/Return to Service
Elevator Horn	205-001-914-009, 205-001-914-017, 205-001-914-027, 205-001-914-029, 205-001-914-103, 205-001-914-107	Bell	Repair of the tube inner diameter (2.500 inch outboard section of ID only).
Elevator Horn	205-001-914-103	Bell	Repair of minor corrosion damage to the component's ID. (S/N)
Elevator Horn	205-001-914-009, 205-001-914-017, 205-001-914-027, 205-001-914-029, 205-001-914-103, 205-001-914-107	Bell	Repair of the support journals.
Elevator Horn	205-001-914-009, 205-001-914-017, 205-001-914-027, 205-001-914-029, 205-001-914-103	Bell	Repair of mechanical damage to lugs.
Elevator Horn	205-001-914-009, 205-001-914-017, 205-001-914-027, 205-001-914-029, 205-001-914-103, 205-001-914-107, 205-001-914-027M	Bell	Overhaul / Return to Service
Elevator Horn	205-001-914-017, 205-001-914-029, 205-001-914-103	Bell	Replace worn/damaged bearing.
Elevator Horn	205-001-914-009, 205-001-914-027, 205-001-914-107	Bell	Replace Worn/Damaged Bearing (-009/-107)
Tail Rotor Grip	205-011-711-101	Bell	Repair of the bearing journal diameter (dia. A).
Support Assembly	205-030-477-001, 205-030-477-003, 205-030-477-005	Bell	Remove and replace worn bushings.
Support Assembly	205-030-477-001, 205-030-477-003, 205-030-477-005	Bell	Overhaul/Return to Service
Elevator Assembly	205-030-856-091	Bell	Repair of spar
Elevator Spar	205-030-856-023, 205-030-856-103, 205-030-856-117, 205-030-856-004, 205-030-856-105, 205-030-856-119	Bell	Repair Damaged Cross Bolt Hole
Elevator Spar	205-030-856-023, 205-030-856-103, 205-030-856-117, 205-030-856-004, 205-030-856-105, 205-030-856-119	Bell	Closure rib attach fitting mislocated
Elevator Spar	205-030-856-023, 205-030-856-103, 205-030-856-117, 205-030-856-004, 205-030-856-105, 205-030-856-119	Bell	Corrosion pitting on the spar outside diameter
Transmission Assembly	205-040-001-023, 205-040-001-033, 205-040-001-045, 205-040-001-101, 205-040-001-107	Bell	Return to Service Instructions.
Spur Gear	205-040-103-001	Bell	Repair seal journal.
Spur Gear	205-040-103-001	Bell	Overhaul / Return to Service (DMWR)
Bearing, Roller, Cylindrical	205-040-105-001	Bell	Overhaul Inspection and Dynamic Testing

Bearing, Ball, Duplex	205-040-106-001	Bell	Overhaul Inspection and Dynamic Testing
Bearing, Ball, Duplex	205-040-106-001	Bell	Repair to raceways and/or rolling elements.
Bearing, Ball, Annular	205-040-107-001	Bell	Overhaul Inspection and Dynamic Testing
Bearing, Ball, Annular	205-040-108-001	Bell	Overhaul Inspection and Dynamic Testing
Bearing, Ball, Annular	205-040-108-001	Bell	Overhaul Inspection (Military)
Quill Assy Case Set	205-040-125-001	Bell	Repair of generator output face and lead-in bore
Quill Assy Case Set	205-040-125-001, 205-040-125-005	Bell	Repair of Idle shaft support bore - forward & aft cover (Military)
Quill Assy Case Set	205-040-125-001, 205-040-125-005	Bell	Repair of corroded flange/diameter adjacent to spur gear bore.
Quill Assy Case Set	205-040-125-003	Bell	Repair corrosion damage to the O.D. and adjacent mounting flange.
Quill Assy Case Set		Bell	Repair the backlash shim screw holes.
Quill Assy Case Set	205-040-125-001	Bell	Repair of main mount flange bolt holes in forward case (11 possible)
Quill Assy Case Set	205-040-125-005	Bell	Repair of jack screw through holes in forward over. (2 possible)
Quill Assy Case Set	205-040-125-001, 205-040-125-005	Bell	Overhaul/Return to service (DMWR Manual)
Quill Assy Case Set	205-040-125-001, 205-040-125-005	Bell	Repair of corrosion damage.
Quill Assy Case Set	205-040-125-001, 205-040-125-005	Bell	Damaged inspection cover bore
Quill Assy Case Set	205-040-125-001, 205-040-125-005	Bell	Repair of damage on internal casting surfaces
Quill Assy Case Set	205-040-125-001, 205-040-125-003	Bell	Repair oversized bevel gear bearing liner(s)
Quill Assy Case Set	205-040-125-001	Bell	Repair of damage adjacent to drain bore.
Outer Coupling	205-040-178-001	Bell	Return to Service
Case Assy.	205-040-199-103	Bell	Repair of corrosion/mechanical damage in the bolt holes (five possible).
Case Assy.	205-040-199-109	Bell	Repair of the pilot diameter and adjacent mounting flange.
Case Assy.	205-040-199-109	Bell	Repair of corrosion/mechanical damage in the bolt holes (five possible).
Lower sun gear	205-040-229-001, 205-040-229-003	Bell	Overhaul/Return to Service
Upper Sun Gear	205-040-230-003, 205-040-230-001	Bell	Repair of worn/damaged ID.
Ring Gear	205-040-231-009, 205-040-231-005	Bell	Repair of the pilot diameter(s) & adjacent flange(s).
Ring Gear	205-040-231-009	Bell	Repair damaged spline teeth (2 places) (Serialized A-1861)
Ring Gear	205-040-231-009	Bell	Repair damage on teeth (Serialized A12-06329)
Ring Gear	205-040-231-009, 205-040-231-005	Bell	Repair of discrepant bolt-holes.
Ring Gear	205-040-231-009, 205-040-231-005	Bell	Overhaul / Return to Service
Ring Gear	205-040-231-009, 205-040-231-005	Bell	Overhaul / Return to Service (DMWR 55-1615-275)
Freewheeling Clutch Outer Race	205-040-232-101, 205-040-232-001	Bell	Overhaul Instructions

Gear	205-040-233-001, 205-040-233-101, 205-040-233-105	Bell	Black Oxide Coating on the component is diminished
Gear	205-040-233-001, 205-040-233-101, 205-040-233-105	Bell	Overhaul / Return to Service (for -105 only)
Bearing, Ball	205-040-242-001	Bell	Overhaul Inspection and Dynamic Testing
Bearing Set, Duplex	205-040-245-101, 205-040-245-001	Bell	Overhaul Inspection and Dynamic Inspection
Bearing Set, Duplex	205-040-245-101, 205-040-245-001	Bell	Repair to raceways, cage plating and/or rolling
Bearing Set, Duplex	205-040-245-101, 205-040-245-001	Bell	Repair to raceways, cage plating and/or rolling elements (Military)
Bearing, Triplex	205-040-246-003	Bell	Overhaul Inspection and Dynamic Testing
Bearing, Triplex	205-040-246-003	Bell	Repair to raceways, cage plating and/or rolling
Bearing, Triplex	205-040-246-003	Bell	Repair to raceways, cage plating and/or rolling elements (Military)
Bearing, MGB Roller	205-040-249-001, 205-040-249-003, 205-040-249-101	Bell	Overhaul Inspection and Dynamic Testing
Bearing, MGB Roller	205-040-249-001	Bell	Repair to raceways and/or rolling elements.
Input Pinion Sleeve	205-040-256-007	Bell	Repair of Triplex Bearing Liner
Input Pinion Sleeve	205-040-256-007	Bell	Overhaul/Return to Service
Main Input Quill Assembly	205-040-263-003, 205-040-263-111	Bell	Overhaul/Return to Service (DMWR)
Tripod, Eng. Mount	205-060-105-001	Bell	Overhaul I.A.W. CR&O. (205)
Tripod, Eng. Mount	205-060-105-001	Bell	Repair of O.S. mounting bolt holes
Bipod Assy	205-060-106-001	Bell	Overhaul I.A.W. CR&O. (205)
Hydraulic Reservoir	205-076-135-001, 205-076-135-003, 205-076-135-005, 205-076-135-007, 205-076-135-107, 205-076-135-109	Bell	Repair mounting bolt holes & adjacent surfaces
Hydraulic Reservoir	205-076-135-001, 205-076-135-003, 205-076-135-005, 205-076-135-007, 205-076-135-107, 205-076-135-109	Bell	Repair sight glass bore & adjacent mount surface
Hydraulic Reservoir	205-076-058-101, 205-076-058-103, 205-076-135-001, 205-076-135-003, 205-076-135-005, 205-076-135-007, 205-076-135-107, 205-076-135-109	Bell	Repair of sonnet locations 4, 6, 8 & adjacent surfaces
Hydraulic Reservoir	205-076-135-003	Bell	Repair corrosion damage on bottom of mount lugs (EO-240; S/N)
Hydraulic Reservoir	205-076-058-101, 205-076-058-103, 205-076-135-005, 205-076-135-007, 205-076-135-107, 205-076-135-109	Bell	Overhaul I.A.W. Bell CR&O. (212/412)
Hydraulic Reservoir	205-076-135-001, 205-076-135-003, 205-076-135-005, 205-076-135-007, 205-076-135-107, 205-076-135-109	Bell	Application of resin coating and removal of interior corrosion.

Hydraulic Reservoir	205-076-135-001, 205-076-135-003	Bell	Overhaul IAW Bell CR&O. (205)
Hydraulic Reservoir	205-076-135-001, 205-076-135-003, 205-076-135-005, 205-076-135-007, 205-076-135-107, 205-076-135-109	Bell	Repair damage to all sonnet ports and other misc. machined surfaces
Hydraulic Reservoir	205-076-058-101, 205-076-058-103, 205-076-135-001, 205-076-135-003, 205-076-135-005, 205-076-135-007, 205-076-135-107, 205-076-135-109	Bell	Application of a resin coating.
Hydraulic Reservoir	205-076-135-007	Bell	Repair corrosion damage on bottom and sides of mount feet.
Tube Assy	206-001-022-085, 206-001-022-087	Bell	Overhaul/Return to Service
Tube Assembly	206-001-058-101	Bell	Overhaul/Return to Service
Tube Assembly	206-001-058-101	Bell	Remove and Replace Rod End
Tube Assembly	206-001-058-101	Bell	Remove and Replace Nylatron Sleeves
Tube Assy	206-001-191-001	Bell	Overhaul/Return to Service
Pilot's Lever Assembly	206-001-400-111, 206-001-400-101	Bell	Remove and replace the spherical bearing per CR&O.
Servo Support Assembly	206-001-520-005	Bell	Repair of mount surfaces, lugs, casting surfaces
Bell Crank Assembly	206-001-526-001	Bell	Overhaul / Return to Service
Bell Crank Assembly	206-001-526-001	Bell	Removal and replacement of the center bearing.
Bell Crank Assembly	206-001-526-001	Bell	Remove and replace spherical bearings
Bellcrank Assembly	206-001-538-005, 206-001-538-009	Bell	Remove and replace the spherical bearings.
Bellcrank Assembly	206-001-538-005, 206-001-538-009	Bell	Return to Service
Bell crank assembly	206-001-547-006, 206-001-547-002, 206-001-547-005, 206-001-547-001	Bell	Repair bearing bore
Bell crank assembly	206-001-547-006, 206-001-547-002, 206-001-547-005, 206-001-547-001	Bell	Overhaul / Return to Service
Bell crank assembly	206-001-547-006, 206-001-547-002, 206-001-547-005, 206-001-547-001	Bell	Remove and replace bushings.
Idler Assembly	206-001-549-001, 206-001-549-101	Bell	Overhaul Insructions
Idler Assembly	206-001-549-001, 206-001-549-101, 206-001-549-009	Bell	Replacement of wear strips
Idler Assembly	206-001-549-001, 206-001-549-101, 206-001-549-009	Bell	Replacement of roller bearing and sleeve
Idler Assembly	206-001-550-017, 206-001-550-009	Bell	Overhaul / Return to Service
Idler Assembly	206-001-550-017	Bell	Replace chafing strips
Idler Assembly	206-001-550-017, 206-001-550-009	Bell	Replace large roller bearing
Idler Assembly	206-001-550-017	Bell	Removal and replacement of the wear strips.
Idler Assembly	206-001-550-017	Bell	Fabrication of wear strips.
Bellcrank	206-001-551-001	Bell	Repair bearing bore.
Bellcrank	206-001-551-001, 206-001-551-103	Bell	Overhaul / Return to Service (Includes -103FM



Bellcrank	206-001-551-001, 206-001-551-103	Bell	Replace pivot (center) bearing and sleeve
Bellcrank	206-001-551-001, 206-001-551-103	Bell	Remove and replace spherical bearings (2 possible locations)
Bellcrank Assy	206-001-552-001	Bell	Overhaul/Return to Service
Bellcrank Assy	206-001-552-001	Bell	Replace worn/damaged spherical bearings
Cyclic Support Assy	206-001-554-001, 206-001-553-001	Bell	Return to Service Instructions
Cyclic Support Assy	206-001-554-001, 206-001-553-001	Bell	Repair Bore(s) & Adjacent areas
Cyclic Support Assy	206-001-554-001, 206-001-553-001	Bell	Replace damaged bellcrank attachment bushings
Support Assembly	206-001-555-001, 206-001-555-101	Bell	Overhaul / Return to Service
Boost Support Assembly	206-001-564-001	Bell	Repair all oversized bores and replace all worn/oversized bushings in assy.
Boost Support Assembly	206-001-564-001, DET-1461	Bell	Remove & replace various bushings
Boost Support Assembly	206-001-564-001	Bell	Repair bushing bore(s) at cyclic bellcrank location
Boost Support Assembly	206-001-564-001	Bell	Overhaul / Return to Service
Boost Support Assembly	206-001-564-001	Bell	Repair damage to the inside of the lug surfaces.
Boost Support Assembly	206-001-564-001, DET-1461	Bell	Fabricate DET-1461 for EO-0833-003
Bellcrank Assy	206-001-763-001	Bell	Overhaul/Return to Service.
Bellcrank Assy	206-001-906-001	Bell	Overhaul/Return to Service (includes bearing replacement)
Main Rotor Yoke	206-010-101-125, 206-010-101-129	Bell	Repair of radius ring bore(s) (includes cad touch-up)
Main Rotor Yoke	206-010-101-125, 206-010-101-129	Bell	Repair of retainer ring bore(s).
Main Rotor Yoke	206-010-101-125, 206-010-101-129, 206-010-101-009, 206-010-101-021	Bell	Overhaul / Return to Service (includes the installation of wear sleeves)
Main Rotor Yoke	206-010-101-125, 206-010-101-129	Bell	Repair mechanical damage on inboard wear sleeve seat (O.D.)
Main Rotor Yoke	206-010-101-125, 206-010-101-129	Bell	R&R Wear sleeves
Main Rotor Yoke	206-010-101-125, 206-010-101-129	Bell	Cadmium plate
Main Rotor Yoke	206-010-101-125, 206-010-101-129	Bell	Minor damage to bearing races.
Main Rotor Yoke	206-010-101-009	Bell	Minor damage to bearing races. (-009 Military Only)
Main Rotor Yoke	206-010-101-009	Bell	Repair of retainer ring bore(s). (-009 Military Only)
Main Rotor Yoke	206-010-101-009	Bell	R&R Wear sleeves (-009 Military Only)
Main Rotor Yoke	206-010-101-009	Bell	Cadmium plate (-009 Military Only)
Main Rotor Yoke	206-010-101-009	Bell	Repair of radius ring bore(s) (-009 Military Only)
Main Rotor Yoke	206-010-101-129, 206-010-101-009	Bell	Overhaul/Return to Service (DMWR) (includes the installation of wear sleeves)
Main Rotor Grip	206-010-102-009, 206-010-102-117, 206-010-102-121, 206-010-102-013, 206-010-102-121A	Bell	Repair damage on exterior surface
Main Rotor Grip	206-010-102-009, 206-010-102-117, 206-010-102-121, 206-010-102-013, 206-010-102-121A	Bell	Repair face adjacent to retainer/excluder bore

Main Rotor Grip	206-010-102-009, 206-010-102-117, 206-010-102-121, 206-010-102-013, 206-010-102-121A, 206-010-102-121R	Bell	Return to Service
Main Rotor Grip	206-010-102-009, 206-010-102-117, 206-010-102-121, 206-010-102-013, 206-010-102-121A	Bell	Repair retainer/excluder bore and adjacent face
Main Rotor Grip	206-010-102-121, 206-010-102-013, 206-010-102-121A, 206-010-102-121R, 206-010-102-013A	Bell	Repair Blade Bolt Bore(s)
Main Rotor Grip	206-010-102-121A	Bell	Bond latch bolt closure per Bell 206 A/B CR&O
Main Rotor Grip	206-010-102-009, 206-010-102-117, 206-010-102-121, 206-010-102-013, 206-010-102-121A, 206-010-102-121R, 206-010-102-013A	Bell	Overhaul of Main Rotor Grip
Main Rotor Grip	DET-0775	Bell	Fabricate DET-0775
Main Rotor Grip	206-010-102-009, 206-010-102-013	Bell	Modification of grip -009 to -013, and/or conversion to oil lubricated.
Blade Latch	206-010-121-005	Bell	Return to Service, Remove Corrosion & Cad Plate
Bearing, Roller	206-010-189-001	Bell	Overhaul inspection and dynamic testing
Flap Restraint Support	206-010-191-001, 206-010-191-103	Bell	Repair damage on the upper surface (includes cad touch-up)
Flap Restraint Support	206-010-191-001, 206-010-191-103	Bell	Overhaul / Return to Service
Main Rotor Mast	206-010-332-005, 206-010-332-009, 206-010-332-013, 206-010-332-017, 206-010-332-121, 206-010-332-001	Bell	Repair light corrosion within diameter E and/or F.
Main Rotor Mast	206-010-332-005, 206-010-332-009, 206-010-332-013, 206-010-332-017, 206-010-332-121	Bell	Repair upper bearing journal
Main Rotor Mast	206-010-332-005, 206-010-332-009, 206-010-332-013, 206-010-332-017, 206-010-332-121, 206-010-332-001	Bell	Return to Service
Main Rotor Mast	206-010-332-121	Bell	Repair light damage in Area N
Main Rotor Mast	206-010-332-005, 206-010-332-009, 206-010-332-013, 206-010-332-017, 206-010-332-121	Bell	Damage in Area (E) within the shot peened area
Main Rotor Mast	206-010-332-009, 206-010-332-013, 206-010-332-017, 206-010-332-121	Bell	Repair cadmium plate on the entire mast
Main Rotor Mast	206-010-332-005, 206-010-332-009, 206-010-332-013, 206-010-332-017, 206-010-332-121, 206-010-332-001	Bell	Overhaul / Return to Service
Idler Link	206-010-336-007, 206-010-336-001, 206-010-336-005, 206-010-336-003, 206-010-336-109	Bell	Overhaul / Return to Service
Idler Link	206-010-336-007, 206-010-336-001, 206-010-336-005, 206-010-336-003, 206-010-336-109	Bell	Spherical bearing replacement

Idler Link	206-010-336-001, 206-010-336-005, 206-010-336-109	Bell	Replace bushings
Collective Link Assy	206-010-407-001, 206-010-446-105, 206-010-446-107	Bell	Overhaul / Return to Service Instructions
Collective Link Assy	206-010-407-001, 206-010-446-105, 206-010-446-107	Bell	Remove and replace worn bushings
Pivot Pin	206-010-408-001	Bell	FAA Approved Replacement Part Able-2844-001
Swashplate Outer Cap	206-010-444-001	Bell	Return to Service USE OH-0778-001
Swashplate Outer Cap	206-010-444-001	Bell	Repair of mechanical damage to flange (Minor
Swashplate Outer Cap	206-010-444-001, 206-010-444-003	Bell	Overhaul/Return to Service
Lever Assy, Collective	206-010-447-109	Bell	Replace worn/damaged bushings (4 locations)
Lever Assy, Collective	206-010-447-109	Bell	Replace spherical bearing
Lever Assy, Collective	206-010-447-109	Bell	Overhaul/Return to Service
Swashplate Assembly	206-010-450-001, 206-010-450-005, 206-010-450-009, 206-010-450-007, 206-010-450-011, 206-010-450-113, 206-010-450-125, 206-010-450-129, 206-010-450-117, 206-010-450-119, 206-010-450-127, 206-010-450-131, 206-010-450-121, 206-010-450-101, 206-010-450-123, 206-010-450-113FM, 206-010-450-123FM, 206-010-450-119FM, 206-010-450-131FM, 206-010-450-101FM, 206-010-450-129FM	Bell	Overhaul / Repair I.A.W. Bell CR&O
Swashplate Assembly	206-010-450-007, 206-010-450-011, 206-010-450-113, 206-010-450-125, 206-010-450-129, 206-010-450-117, 206-010-450-119, 206-010-450-127, 206-010-450-131, 206-010-450-121, 206-010-450-101, 206-010-450-123, 206-010-450-113FM, 206-010-450-123FM, 206-010-450-119FM, 206-010-450-131FM, 206-010-450-101FM, 206-010-450-129FM	Bell	Overhaul / Repair per Bell CR&O (206L)
Swashplate Assembly	206-010-450-007	Bell	Overhaul / Return to Service (Military TM)
Swashplate Assembly	206-010-450-001, 206-010-450-005, 206-010-450-009, 206-010-450-007, 206-010-450-011, 206-010-450-113, 206-010-450-125, 206-010-450-129, 206-010-450-117, 206-010-450-119, 206-010-450-127, 206-010-450-131, 206-010-450-121, 206-010-450-101, 206-010-450-123, 206-010-450-113FM, 206-010-450-123FM, 206-010-450-119FM, 206-010-450-131FM, 206-010-450-101FM, 206-010-450-129FM	Bell	Repair only work scope, 206. (For customer defined repair scope only)

Swashplate Inner Ring	206-010-451-001, 206-010-451-003, 206-010-451-005, 206-010-451-007, 206-010-451-109, 206-010-451-111	Bell	Repair seal diameter
Swashplate Inner Ring	206-010-451-001, 206-010-451-003, 206-010-451-005, 206-010-451-007, 206-010-451-109, 206-010-451-111	Bell	Remove/replace control arm spherical bearings
Swashplate Inner Ring	206-010-451-001, 206-010-451-003, 206-010-451-005, 206-010-451-007, 206-010-451-109, 206-010-451-111	Bell	Return to Service (Inactive)
Swashplate Inner Ring	206-010-451-001, 206-010-451-003, 206-010-451-005, 206-010-451-007, 206-010-451-109, 206-010-451-111	Bell	Repair of I.D. & O.D. of uniball bearing bore
Swashplate Inner Ring	206-010-451-001, 206-010-451-003, 206-010-451-005, 206-010-451-007, 206-010-451-109, 206-010-451-111	Bell	Repair Spherical Bearing Bore(s) *Salvage attempt, no charge if repair is not possible.
Swashplate Inner Ring	206-010-451-005	Bell	Blend Damage Near Bearing Bore
Swashplate Inner Ring	206-010-451-005, 206-010-451-109	Bell	R&R Helicoil Inserts
Swashplate Inner Ring	206-010-451-001, 206-010-451-005, 206-010-451-109	Bell	Return to Service Instructions.
Swashplate Inner Ring	206-010-451-001, 206-010-451-003, 206-010-451-005, 206-010-451-007, 206-010-451-109, 206-010-451-111	Bell	Repair of the spherical bearing bores with improved and oversized bearings
Swashplate Inner Ring	DET-0090	Bell	Fabrication of DET-0090 for EO-0009-001
Main Rotor Controls Support Assembly	206-010-452-109, 206-010-452-001, 206-010-452-105, 206-010-452-113, 206-010-445-113, 206-010-445-105	Bell	Return to Service.
Main Rotor Controls Support Assembly	206-010-452-109, 206-010-452-001, 206-010-452-105, 206-010-452-113, 206-010-445-113	Bell	Repair bolt holes
Main Rotor Controls Support Assembly	206-010-452-109, 206-010-452-113, 206-010-445-113, 206-010-445-105	Bell	Removal and replacement of assembly lug bushings.
Main Rotor Controls Support Assembly	206-010-452-109, 206-010-452-001, 206-010-452-105, 206-010-452-113, 206-010-445-113, 206-010-445-105	Bell	Overhaul/Return to Service.
Main Rotor Controls Support Assembly	206-010-445-113	Bell	Repair corrosion damage on inside surfaces adjacent to mounting flange
Swashplate Outer Ring Assy	206-010-453-001, 206-010-453-005, 206-010-453-009, 206-010-453-011, 206-010-453-113	Bell	Repair of main bearing bore
Swashplate Outer Ring Assy	206-010-453-001, 206-010-453-005, 206-010-453-009, 206-010-453-011, 206-010-453-113	Bell	Repair of seal retaining bore

Swashplate Outer Ring Assy	206-010-453-001, 206-010-453-005, 206-010-453-009, 206-010-453-011, 206-010-453-113	Bell	Return to Service (Inactive)
Swashplate Outer Ring Assy	206-010-453-001, 206-010-453-005, 206-010-453-009, 206-010-453-011, 206-010-453-113	Bell	Remove & Replace Bearing
Swashplate Outer Ring Assy	206-010-453-001, 206-010-453-005, 206-010-453-009, 206-010-453-011, 206-010-453-113	Bell	Repair of the top mounting surface
Swashplate Outer Ring Assy	206-010-453-009, 206-010-453-011, 206-010-453-113	Bell	Repair of damage on the dust seal lip.
Swashplate Outer Ring Assy	206-010-453-001, 206-010-453-005, 206-010-453-009, 206-010-453-011, 206-010-453-113	Bell	Repair threaded hole(s) with helicoil
Swashplate Outer Ring Assy	206-010-453-005, 206-010-453-009, 206-010-453-113	Bell	Return to Service Instructions.
Swashplate Outer Ring Assy	206-010-453-001, 206-010-453-005, 206-010-453-009, 206-010-453-011, 206-010-453-113	Bell	Repair of the spherical bearing bores.
Swashplate Outer Ring Assy	206-010-453-005, 206-010-453-009, 206-010-453-113	Bell	Repair of corrosion damage on the bearing seat lip.
Swashplate Outer Ring Assy	206-010-453-009	Bell	Replace worn/damaged bearing(s). (Military TM)
Swashplate Outer Ring Assy	206-010-453-009	Bell	Overhaul/Return to Service (Military TM)
Sleeve Assembly	206-010-454-005, 206-010-454-109, 206-010-454-113, 206-010-454-109FM	Bell	Overhaul/Return to service
Sleeve Assembly	206-010-454-005, 206-010-454-109, 206-010-454-113, 206-010-454-109FM	Bell	Remove and replace worn sleeve bearings
Sleeve Assembly	206-010-454-005, 206-010-454-109, 206-010-454-113	Bell	Remove and replace worn bushings
Sleeve Assembly	206-010-454-005, 206-010-454-109, 206-010-454-113	Bell	Repair oversize bushing bore by installing an oversize bushing.
Swashplate Inner Cap	206-010-455-001, 206-010-455-103	Bell	Repair seal diameter with HARD COATING
Swashplate Inner Cap	206-010-455-001, 206-010-455-103	Bell	Return to Service
Swashplate Inner Cap	206-010-455-001, 206-010-455-103	Bell	Overhaul / Return to Service
Collective Lever	206-010-467-001, 206-010-467-105, 206-010-467-001FM	Bell	Return to Service
Collective Lever	206-010-467-001, 206-010-467-105, 206-010-467-001FM	Bell	Remove and replace bushing(s) (4 locations possible)
Collective Lever	206-010-467-001, 206-010-467-105, 206-010-467-001FM	Bell	Remove and replace worn spherical bearing.
Pitch Change Tube	206-010-743-013	Bell	Repair of the seal diameter.
Drive Assy, Swashplate. (206L)	206-010-800-103, 206-010-800-101	Bell	Overhaul/Return to Service.
Collar Set	206-011-005-001, 206-011-005-105, 206-011-005-109	Bell	Remove and replace teflon bushings. (2 locations)
Collar Set	206-011-005-001, 206-011-005-105, 206-011-005-109	Bell	Overhaul/Return to Service

Main Rotor Hub Assembly	206-011-100-025, 206-011-100-129, 206-011-100-135, 206-011-100-151, 206-011-100-159, 206-011-100-139, 206-011-100-147, 206-011-100-105	Bell	206L Main Rotor Hub Overhaul
Main Rotor Hub Assembly	206-011-100-021, 206-011-100-001, 206-011-100-003, 206-011-100-005, 206-011-100-007, 206-011-100-009, 206-011-100-011, 206-011-100-017, 206-011-100-019	Bell	206B Main Rotor Hub Overhaul (Small Yoke)
Main Rotor Hub Assembly	206-011-100-009, 206-011-100-157, 206-011-100-107, 206-011-100-019, 206-011-100-025, 206-011-100-129, 206-011-100-151, 206-011-100-159, 206-011-100-139, 206-011-100-147, 206-011-100-105	Bell	Repair 1200 Hr Inspection I.A.W. Bell CR&O.
Main Rotor Hub Assembly	206-011-100-021, 206-011-100-001, 206-011-100-003, 206-011-100-005, 206-011-100-007, 206-011-100-009, 206-011-100-011, 206-011-100-017, 206-011-100-127, 206-011-100-137, 206-011-100-145, 206-011-100-149, 206-011-100-157, 206-011-100-103, 206-011-100-107, 206-011-100-019, 206-011-100-025, 206-011-100-129, 206-011-100-135, 206-011-100-151, 206-011-100-159, 206-011-100-139, 206-011-100-147, 206-011-100-105, 206-010-100-009	Bell	1200 hr. inspection i.a.w. Bell CR&O. USE RP-3249-001 for 1200 hr. inspection.
Main Rotor Hub Assembly	206-011-100-021, 206-011-100-001, 206-011-100-003, 206-011-100-005, 206-011-100-007, 206-011-100-009, 206-011-100-011, 206-011-100-017, 206-011-100-127, 206-011-100-137, 206-011-100-145, 206-011-100-149, 206-011-100-157, 206-011-100-103, 206-011-100-107, 206-011-100-019, 206-011-100-025, 206-011-100-129, 206-011-100-135, 206-011-100-151, 206-011-100-159, 206-011-100-139, 206-011-100-147, 206-011-100-105, 206-010-100-009	Bell	Advance Exchange from local AEL MRH stock (Zero Dollar)
Main Rotor Hub Assembly	206-011-100-003, 206-011-100-007, 206-011-100-127, 206-011-100-137, 206-011-100-145, 206-011-100-149, 206-011-100-157	Bell	Authorization for Use of Standard Replacement Details (Yoke Bearings)



Main Rotor Hub Assembly	206-011-100-127, 206-011-100-137, 206-011-100-145, 206-011-100-149, 206-011-100-157, 206-011-100-103, 206-011-100-107, 206-011-100-025, 206-011-100-129, 206-011-100-135, 206-011-100-139, 206-011-100-147, 206-011-100-105	Bell	Authorization for Use of Undersized Details (Yoke Bearings)
Main Rotor Hub Assembly	206-011-100-127, 206-011-100-137, 206-011-100-145, 206-011-100-149, 206-011-100-157, 206-011-100-103, 206-011-100-107	Bell	206B Main Rotor Hub Overhaul (Large Yoke)
Main Rotor Hub Assembly	206-011-100-021, 206-011-100-001, 206-011-100-003, 206-011-100-007, 206-011-100-009, 206-011-100-011, 206-011-100-017, 206-011-100-127, 206-011-100-137, 206-011-100-145, 206-011-100-149, 206-011-100-157, 206-011-100-103, 206-011-100-107, 206-011-100-019, 206-011-100-025, 206-011-100-129, 206-011-100-135, 206-011-100-151, 206-011-100-159, 206-011-100-139, 206-011-100-147, 206-011-100-105, 206-010-100-009	Bell	Tank cadmium plate the main rotor hub and associated parts
Main Rotor Hub Assembly	206-011-100-143, 206-011-100-131	Bell	Overhaul/Return to Service (DMWR)
Main Rotor Hub Assembly	206-011-100-143, 206-011-100-131	Bell	Tank cadmium plate the main rotor hub and associated parts (DMWR)
Main Rotor Hub Assembly	206-011-100-025, 206-011-100-129, 206-011-100-151, 206-011-100-159, 206-011-100-139, 206-011-100-147, 206-011-100-105	Bell	Repair only work scope, 206L. (For customer defined repair scope only)
Main Rotor Yoke	206-011-101-109	Bell	Repair of the retainer ring bores.
Main Rotor Yoke	206-011-101-109	Bell	Repair radius ring bores (includes cad touch-up)
Main Rotor Yoke	206-011-101-109	Bell	Repair of bearing journals (No charge if yoke is not salvageable)
Main Rotor Yoke	206-011-101-109	Bell	Return to Service
Main Rotor Yoke	206-011-101-109	Bell	Return to Service
Pillow Block Assembly	206-011-102-119, 206-011-102-117, 2AA-011-102-119	Bell	Return to Service (includes CR&O repairs, prime/paint & wear disk installation)
Main Rotor Pitch Horn	206-011-104-005, 206-011-104-009	Bell	Repair of the seal diameter.
Main Rotor Pitch Horn	206-011-104-009	Bell	Repair of miscellaneous mechanical damage.
Main Rotor Pitch Horn	206-011-104-005, 206-011-104-009, 206-010-185-001	Bell	Overhaul IAW CR&O.
Main Rotor Pitch Horn	206-011-104-005, 206-011-104-009	Bell	Repair of trunnion bolt holes (2 sets possible).
Main Rotor Pitch Horn	206-011-104-009	Bell	Repair of threads that house the relief valve. (newly manufactured -009's)

Main Rotor Pitch Horn	206-011-104-005, 206-011-104-009	Bell	Repair damage to the bearing bore.
Trunnion Bearing	206-011-111-001, 2AA-011-111-001	Bell	Overhaul Inspection
Main Rotor Trunnion`	206-011-113-103, 206-011-120-103, 206-011-113-105, 206-011-120-105	Bell	Overhaul / Return to Service
Main Rotor Trunnion`	206-011-113-001, 206-011-113-103, 206-011-120-103, 206-011-120-105	Bell	Chrome Plate Repair of Journals
Flap Restraint Assy	206-011-117-003	Bell	Overhaul / Return to Service
Roller Bearing	206-011-118-001, 2AA-011-118-001	Bell	Overhaul/return to service
Pin Assembly	206-011-125-105, 2AA-011-125-105, 206-011-125-001, 2AA-011-125-001	Bell	Overhaul / Return to Service
Main Rotor Grip	206-011-132-113A, 206-011-132-113, 206-011-132-009, 206-011-132-009A, 206-011-132-001, 206-011-132-005, 2AA-011-132-113	Bell	Return to Service.
Main Rotor Grip	206-011-132-113A, 206-011-132-113, 206-011-132-009, 206-011-132-009A, 206-011-132-001	Bell	Repair of damage on exterior surface
Main Rotor Grip	206-011-132-113A, 206-011-132-113, 206-011-132-009, 206-011-132-009A, 206-011-132-001	Bell	Repair face adjacent to retainer/excluder bore
Main Rotor Grip	206-011-132-113A	Bell	Repair damaged exterior surface (EO-070; S/N)
Main Rotor Grip	206-011-132-113A	Bell	Repair damaged exterior surface (EO-094; S/N)
Main Rotor Grip	206-011-132-113	Bell	Repair damaged tang surface (EO-273; S/N)
Main Rotor Grip	206-011-132-113	Bell	Repair damaged tang surface (EO-274; S/N)
Main Rotor Grip	206-011-132-113A, 206-011-132-113, 206-011-132-009, 206-011-132-005	Bell	Remove & Replace Blade Bolt Bushings
Main Rotor Grip	206-011-132-113, 206-011-132-009, 206-011-132-005	Bell	Fabricate blade bolt bushings (DET-0790)
Main Rotor Grip	206-011-132-113A, 206-011-132-113, 206-011-132-009, 206-011-132-009A	Bell	Repair of Damage on Tang Surfaces
Main Rotor Grip	206-011-132-113A, 206-011-132-113, 206-011-132-009, 206-011-132-009A	Bell	Repair Damage in Radius of Grip Tang
Main Rotor Grip	206-011-132-113A, 206-011-132-113, 206-011-132-009, 206-011-132-009A	Bell	Repair of the inboard exterior non-mating surfaces that exceed CR&O limits
Main Rotor Grip	206-011-132-113A, 206-011-132-113	Bell	Overhaul / Return to Service (Army Fleet Support)
Main Rotor Grip	206-011-132-113A, 206-011-132-113, 206-011-132-009, 206-011-132-009A	Bell	Remove and replace buffer pads.
Main Rotor Grip	206-011-132-113A, 206-011-132-113, 206-011-132-009, 206-011-132-009A	Bell	Repair of zerk fitting threads using helicoil insert
Buffer Pad	206-011-134-001	Bell	Repair buffer pads
Blade Bolt	206-011-135-101, 206-011-135-005, 206-011-135-105, 206-011-135-001, 206-010-152-001, 206-010-152-003	Bell	Overhaul / Return to Service

Blade Bolt	206-010-152-003	Bell	Overhaul / Return to Service (DMWR- OH-58)
Arm Assembly (Flap Restraint)	206-011-139-001	Bell	Overhaul / Return to Service
Main Rotor Yoke	206-011-149-101, 206-011-149-105	Bell	Repair radius ring bores (includes cad touch-up)
Main Rotor Yoke	206-011-149-101, 206-011-149-105	Bell	Replace cadmium plating. (Not required if using EO-0319-015)
Main Rotor Yoke	206-011-149-101, 206-011-149-105	Bell	Repair of bearing journals (No charge if yoke is not salvageable)
Main Rotor Yoke	206-011-149-101, 206-011-149-105	Bell	Return to Service.
Main Rotor Yoke	206-011-149-105	Bell	Repair external damage (IP-492)
Main Rotor Yoke	206-011-149-105	Bell	Repair corrosion damaged spindle (S/N)
Main Rotor Yoke	206-011-149-101, 206-011-149-105	Bell	Repair minor damage in the pillow block bores
Main Rotor Yoke	206-011-149-101, 206-011-149-105	Bell	Repair of Flap Restraint Wear Damage
Main Rotor Yoke	206-011-149-105	Bell	Repair of grip bearing journals, extended repair
Main Rotor Yoke	206-011-149-101, 206-011-149-105	Bell	Repair of damaged pillow block bolt hole
Main Rotor Yoke	206-011-149-101, 206-011-149-105	Bell	Wear Sleeve Installation 206L YOKE (NOT NEEDED IF EO-0319-015 IS USED)
Main Rotor Yoke	206-011-149-101, 206-011-149-105	Bell	Overhaul / Return to Service
Main Rotor Yoke	206-011-149-101, 206-011-149-105	Bell	Repair of the retaining ring bores.
Main Rotor Strap Fitting	206-011-150-105, 206-011-150-101, 206-011-124-001, 206-011-140-001	Bell	Return to Service.
Main Rotor Strap Fitting	206-011-150-105, 206-011-150-101, 206-011-124-001, 206-011-140-001	Bell	Repair minor damage in Pin Bores and Radius Ring Diameter
Main Rotor Strap Fitting	206-011-150-105, 206-011-150-101, 206-011-124-001, 206-011-140-001	Bell	Return to Service.
Strap bolt	206-011-260-103, 206-011-260-101, 2AA-011-260-101, 2AA-011-260-103	Bell	Overhaul / Return to Service
T/R Pitch Change Housing	206-011-721-009, 206-011-721-011, 206-011-721-113	Bell	Repair of the bearing bores.
T/R Pitch Change Housing	206-011-721-113	Bell	Remove/repair/replace roller bearing and associated parts.
Lever		Bell	Return to Service.
Lever	206-011-722-001	Bell	Fabrication of repair details
Lever	206-011-722-001	Bell	Remove and replace worn details
Lever	206-011-722-001, 206-011-722-105, 2AA-011-722-001	Bell	Remove and replace worn bearing(s).
Idler Assy	206-011-723-001	Bell	Overhaul / Return to Service
Idler Assy	206-011-723-001	Bell	Replace worn/damaged bushings
Idler Assy	206-011-723-001	Bell	Remove and Replace Bearing
Pitch Change Tube	206-011-724-001, 206-011-724-005, 206-011-724-109, 206-011-724-003	Bell	Repair of seal diameter and/or conical section (includes cad touch-up)

Pitch Change Tube	206-011-724-001, 206-011-724-005, 206-011-724-109, 206-011-724-003	Bell	Repair of "under-sleeve" area (includes cad touch-up).
Pitch Change Tube	206-011-724-001, 206-011-724-005, 206-011-724-109, 206-011-724-003	Bell	Replacement of Sleeve
Pitch Change Tube	206-011-724-001, 206-011-724-005, 206-011-724-109, 206-011-724-003	Bell	Return to Service Instructions.
Pitch Change Tube	206-011-724-001, 206-011-724-005, 206-011-724-109, 206-011-724-003	Bell	Repair of the idler bearing journal (includes cad touch-up)
Pitch Change Tube	206-011-724-001, 206-011-724-005, 206-011-724-109, 206-011-724-003	Bell	Remove and replace worn sleeve with PMA sleeve
Pitch Change Tube	206-011-724-001, 206-011-724-005, 206-011-724-109, 206-011-724-003	Bell	Overhaul / Return to Service
Lever Assembly Bushing	206-011-727-001, 206-011-727-003	Bell	FAA Approved Replacement Part 2AA-011-727-001/-003
Trunnion Assy	206-011-728-001	Bell	Overhaul / Return to Service
Bearing	206-011-731-001	Bell	Overhaul Inspection
Lever Assy, T/R (High Alt. Mod)	206-011-741-101	Bell	Replace worn/damaged bearing.
T/R Hub & Blade Assy. (206L-4)	206-011-749-105, 206-011-749-109, 206-011-749-113, 206-011-749-113FM	Bell	Overhaul High Altitude T/R hub & blades. (206L4)
Hub Assy	206-011-749-107, 206-011-749-111, 206-011-749-115	Bell	Remove and replace feather bearings
Tail Rotor Hub Assembly	206-011-801-003, 206-011-801-007	Bell	Overhaul i.a.w. Bell 206 CR&O.
T/R Pitch Horn	206-011-809-001, 206-011-809-005, 206-011-809-107, 206-011-809-109	Bell	Return to Service
T/R Pitch Horn	206-011-809-001, 206-011-809-005, 206-011-809-107, 206-011-809-109	Bell	Overhaul / Return to Service
Tail Rotor Hub Assembly	206-011-810-125, 206-011-810-139, 206-011-810-153, 206-011-810-009, 206-011-810-015, 206-011-810-119, 206-011-810-003	Bell	Overhaul I.A.W. Bell CR&O. (206A/B/L)
T/R Hub and Blade Assy	206-011-810-151, 206-011-810-157, 206-011-810-157GC, 206-011-810-157G, 206-011-810-151G	Bell	Overhaul T/R Hub & Blades.
T/R Hub and Blade Assy	206-011-810-151EC, 206-011-810-157EC, 206-011-810-151E, 206-011-810-157E, 206-011-810-145E	Bell	Overhaul T/R Hub & Blades.
Tail Rotor Hub Assembly	206-011-810-125, 206-011-810-139, 206-011-810-153, 206-011-810-009, 206-011-810-015, 206-011-810-119, 206-011-810-003, 206-011-810-127	Bell	Repair only work scope, 206A/B/L. (For customer defined repair scope only)

T/R Hub and Blade Assy	206-011-810-151, 206-011-810-157, 206-011-810-151EC, 206-011-810-151GC, 206-011-810-127, 206-011-810-157GC, 206-011-810-157G, 206-011-810-157EC, 206-011-810-151G, 206-011-810-151E, 206-011-810-157E, 206-011-810-145E	Bell	Repair only work scope (For customer defined repair scope only)
Tail Rotor Trunnion	206-011-812-003, 206-011-812-005	Bell	Repair of spindle diameters (includes cad touch-up)
Tail Rotor Trunnion	206-011-812-005	Bell	Repair trunnion using tank cad plate in lieu of brush plate.
Tail Rotor Trunnion	206-011-812-003, 206-011-812-001, 206-011-812-005	Bell	Return to Service.
Tail Rotor Trunnion	206-011-812-005	Bell	Remove and replace spindle races
Tail Rotor Trunnion	206-011-812-003, 206-011-812-001, 206-011-812-005	Bell	Overhaul/Return to Service
Tail Rotor Bearing Hsg	206-011-814-001, 206-011-814-003, 206-011-814-009, 206-011-814-011, 206-011-814-113	Bell	Repair of the blue epoxy-resin coating.
Tail Rotor Bearing Hsg	206-011-814-001, 206-011-814-003, 206-011-814-009, 206-011-814-011, 206-011-814-113	Bell	Return to Service
Tail Rotor Bearing Hsg	206-011-814-001, 206-011-814-003, 206-011-814-009, 206-011-814-011, 206-011-814-113	Bell	Overhaul / Return to Service
Tail Rotor Yoke Assembly	206-011-819-101, 206-011-819-109	Bell	Return to Service.
Tail Rotor Yoke Assembly	206-011-819-101, 206-011-819-109	Bell	Remove and replace the bushings (8 possible)
T/R Blade (OEM)	206-016-201-131, 206-016-201-135, 206-016-201-001, 206-016-201-107, 206-016-201-113, 206-016-201-127, 206-016-201-001M, 206-016-201-107M, 206-016-201-113M, 206-016-201-127M	Bell	Overhaul Tail Rotor Blade IAW Bell CR&O.
T/R Blade (OEM)	206-016-201-131, 206-016-201-135, 206-016-201-001, 206-016-201-107, 206-016-201-113, 206-016-201-127, 206-016-201-001M, 206-016-201-107M, 206-016-201-113M, 206-016-201-127M	Bell	Repair/Refinish of blades
Transmission Isolation Mount Assy	206-030-539-005, 206-030-539-101, 206-030-539-101FM	Bell	R & R bearings
Transmission Isolation Mount Assy	206-030-539-005, 206-030-539-101, 206-030-539-101FM	Bell	Repair to replace damaged or missing Heli-coil inserts
Drag Pin Assembly	206-031-509-101, 206-031-509-103, 206-031-509-005, 206-031-509-001, 2AA-031-509-103	Bell	Overhaul / Return to Service
Drag Pin Assembly		Bell	Repair of Pilot Diameter (O.D.)

Drag Pin Assembly	206-031-509-101, 206-031-509-103, 206-031-509-005, 206-031-509-001, 2AA-031-509-103	Bell	Removal and replacement of the bearing/sleeve. USE EO-0041-004.
Drag Pin Assembly	206-031-509-101, 206-031-509-103, 206-031-509-005, 206-031-509-001, 2AA-031-509-103	Bell	Removal and replacement of the bearing/sleeve.
Pylon Support Spindle	206-031-554-003	Bell	Return to Service.
Pylon Support Spindle	206-031-554-003, 206-031-554-001	Bell	Repair of Mounting Bolt Holes
Pylon Support Spindle	206-031-554-003	Bell	Repair of corroded spindle and adjacent surface.
Pylon Support Spindle	206-031-554-003	Bell	Overhaul / Return to Service
Pylon Support Spindle	206-031-554-003	Bell	Overhaul and Return to Service (DMWR)
Pylon Support Spindle	206-031-554-003	Bell	Tank Cadmium Plate in Lieu of LHE Brush
Pylon Support Link	206-031-589-001	Bell	Repair of the spherical bearing bore.
Pylon Support Link	206-031-589-001	Bell	INACTIVE (Use EO-0121-008 instead)
Pylon Support Link	206-031-589-001	Bell	Repair damaged area near spherical bearing bore
Pylon Support Link	206-031-589-001	Bell	Repair damaged edge of spherical bearing bore
Pylon Support Link	206-031-589-001	Bell	Removal and replacement of the spherical bearing.
Pylon Support Link	206-031-589-001	Bell	Removal and replacement of bushings (Only use if customer requests CR&O repair, else use EO-0121-
Pylon Support Link	206-031-589-001	Bell	Overhaul / Return to Service.
Pylon Support Link	206-031-589-001	Bell	Cadmium plate
Pylon Support Link	206-031-589-001	Bell	Repair bushing bores (4) and replace with oversized bushings (Req. EO-0121-001 Prior)
Pylon Support Mount	206-031-593-001, 206-031-593-002, 206-031-592-001, 206-031-592-002	Bell	Overhaul / Return to Service
Pylon Support Mount	206-031-593-001, 206-031-593-002, 206-031-592-001, 206-031-592-002	Bell	Repair spherical bearing bore (includes cad touch-up)
Pylon Support Mount	206-031-593-001, 206-031-593-002, 206-031-592-001, 206-031-592-002	Bell	Replace Spherical Bearing
Pin Assembly	206-031-633-101	Bell	Overhaul/Return to Service
T/R Gearbox/Fin Support	206-033-426-001	Bell	Repair vertical fin mounting bolt holes
T/R Gearbox/Fin Support	206-033-426-001	Bell	Repair of tail gearbox mounting bolt holes
T/R Gearbox/Fin Support	206-033-426-001	Bell	Repair dowel pin alignment holes.
Nodal Beam Support	206-033-501-003, 206-033-501-004	Bell	Repair of bottom surface and/or adjacent edges/surfaces
Nodal Beam Support	206-033-501-003, 206-033-501-004	Bell	Repair corrosion on bottom surface and/or adjacent edges/surfaces(EO-033;S/N)
Nodal Beam Support	206-033-501-003, 206-033-501-004	Bell	Repair corrosion damage around mount bolt holes (EO-125; S/N)
Nodal Beam Support	206-033-501-004	Bell	Repair corrosion damage between mount bolt holes (EO-336; S/N)



Nodal Beam Support	206-033-501-003, 206-033-501-004	Bell	Repair corrosion around the mounting bolt holes - spot faced area
Nodal Beam Support	206-033-501-003, 206-033-501-004	Bell	Repair of the stop assembly mounting surface and adjacent bolt hole.
Nodal Beam Support	206-033-501-003, 206-033-501-004	Bell	Mechanical / corrosion damage on the "web" adjacent to the aft mounting surface
Nodal Beam Support	206-033-501-003, 206-033-501-004	Bell	Repair of mechanical damage adjacent to elastomeric bushing.
Nodal Beam Support	206-033-501-003, 206-033-501-004, 206-033-501-001, 206-033-501-101	Bell	Overhaul / Return to Service
Arm Assembly	206-033-505-003, 206-033-505-001, 206-033-505-101, 206-033-505-103, 206-033-505-105, 206-033-505-107	Bell	Return to Service Instructions
Arm Assembly	206-033-505-003, 206-033-505-001, 206-033-505-101, 206-033-505-103	Bell	Remove and Replace bushings
Arm Assembly	206-033-505-003, 206-033-505-001, 206-033-505-101, 206-033-505-103, 206-033-505-105, 206-033-505-107	Bell	Buffer Pad Removal and Installation
Arm Assembly	206-033-505-003	Bell	Blend/accept damage on edge, beyond CR&O limits.
Transmission Restraint	206-033-506-005, 206-033-506-101	Bell	Repair of spherical bearing bores
Transmission Restraint	206-033-506-005, 206-033-506-101	Bell	Spherical bearings (2 possible) - Remove & replace (includes cad touch-up)
Transmission Restraint	206-033-506-103, 206-033-506-107, 206-033-506-109	Bell	Repair of the spherical bearing bores.
Transmission Restraint	206-033-506-103, 206-033-506-107, 206-033-506-109	Bell	Overhaul/Return to Service
Transmission Restraint	206-033-506-103, 206-033-506-107, 206-033-506-109	Bell	Remove and replace spherical bearing(s) (2 locations possible)
Transmission Restraint	206-033-506-005, 206-033-506-101	Bell	Overhaul / Return to Service
Transmission Restraint	206-033-506-005, 206-033-506-101	Bell	Repair of spherical bearing with oversize bearings (2 oversize conditions)
Transmission Restraint	206-033-506-103, 206-033-506-107, 206-033-506-109	Bell	Repair of spherical bearing with oversize bearings (2 oversize conditions)
Pylon Support Spindle	206-033-513-001	Bell	Repair of spindle diameter (includes cad touch-up)
Pylon Support Spindle	206-033-513-001	Bell	Return to Service.
Pylon Support Spindle	206-033-513-001	Bell	Repair of corrosion within the bolt holes.
Flexure Assembly	206-033-516-101, 206-033-516-001	Bell	Overhaul/Return to Service
Up/Down Stops	206-033-518-005, 206-033-518-007	Bell	Repair of rubber stops (includes cad touch-up)
Stop Mount	206-033-542-001, 206-033-542-003	Bell	Repair bushing bores (includes cad touch-up)
Stop Mount	206-033-542-001	Bell	Replace the flanged bushings. (L/H)

Stop Mount	206-033-542-001, 206-033-542-003	Bell	Overhaul / Return to Service
Stop Mount	206-033-542-003	Bell	Replace the flanged bushings. (R/H)
Isolation Support	206-033-544-001	Bell	Overhaul/Return to Service
Isolation Support	206-033-544-001	Bell	Remove and replace bushings
Link Assembly	206-033-554-101	Bell	Overhaul / Return to Service
Link Assembly	206-033-554-101	Bell	Repair elastomeric bearings.
Mast Assembly	206-040-002-007, 206-040-002-109, 206-040-002-111, 206-040-002-111S	Bell	Overhaul / Repair / 1500 Hr Insp I.A.W. Bell CR&O.
Transmission Assembly, 206B	206-040-002-005, 206-040-002-015, 206-040-002-013, 206-040-002-025, 206-040-002-029, 206-040-002-027, 206-040-002-115, 206-040-002-115FM, 206-040-002-117, 206-040-002-117FM	Bell	Overhaul IAW BHT CR&O
Transmission Assembly, 206B	206-040-002-115	Bell	Repair of the Top Case Assembly splines. (under development)
Transmission Assembly, 206B	206-040-002-115, 206-040-002-115FM, 206-040-002-117, 206-040-002-117FM	Bell	60 Month (or 2,250 Hr) Inspection IAW BHT MM
Mast Assembly	206-040-002-007, 206-040-002-109, 206-040-002-111	Bell	1500 Hrs. Inspection IAW MM
Transmission Assembly, 206B	206-040-002-005, 206-040-002-015, 206-040-002-013, 206-040-002-025, 206-040-002-029, 206-040-002-027, 206-040-002-115, 206-040-002-115FM, 206-040-002-117, 206-040-002-117FM	Bell	Repair only work scope. (For customer defined repair scope only)
Transmission Assembly, 206B	206-040-002-005, 206-040-002-015, 206-040-002-013, 206-040-002-025, 206-040-002-029, 206-040-002-027, 206-040-002-115, 206-040-002-115FM, 206-040-002-117, 206-040-002-117FM	Bell	1500 Hr Inspection / Repair
Mast Assembly	206-040-002-007, 206-040-002-109, 206-040-002-111, 206-040-002-111S	Bell	Repair only work scope, 206. (For customer defined repair scope only)
Transmission Assembly, 206B	206-040-002-005, 206-040-002-015, 206-040-002-013, 206-040-002-025, 206-040-002-029, 206-040-002-027, 206-040-002-115, 206-040-002-115FM, 206-040-002-117, 206-040-002-117FM	Bell	Repair "Chip Maker" 206A/B Transmission
Mast Assembly (OH-58A/C)	206-040-003-007, 206-040-003-025	Bell	Overhaul I.A.W. TM. (OH58A/C)

Transmission Assembly, 206L series	206-040-004-003, 206-040-004-005, 206-040-004-101, 206-040-004-111, 206-040-004-107, 206-040-004-115, 206-706-045-107, 206-040-004-115FM	Bell	Overhaul I.A.W. BHT-CR&O
Transmission Assembly, 206L series	206-040-004-115	Bell	Repair 2250 hrs / 60 Mo. INSP I.A.W. Bell CR&O.
Transmission Assembly, 206L series	206-040-004-003, 206-040-004-005, 206-040-004-101, 206-040-004-111, 206-040-004-107, 206-040-004-115, 206-706-045-107, 206-040-004-115FM	Bell	Repair only work scope. (For customer defined repair scope only)
Transmission Assembly, 206L series	206-040-004-003, 206-040-004-005, 206-040-004-101, 206-040-004-111, 206-040-004-107, 206-040-004-115, 206-706-045-107, 206-040-004-115FM	Bell	1,500 Hr Inspection IAW BHT MM
Mast Assembly, 206L Series	206-040-014-001, 206-040-014-003, 206-040-014-101, 206-040-014-103, 206-040-014-105, 206-040-014-107	Bell	Repair / Overhaul IAW Bell CR&O
Mast Assembly, 206L Series	206-040-014-001, 206-040-014-003, 206-040-014-101, 206-040-014-103, 206-040-014-105	Bell	PHI Advance Exchange/Consignment Paperwork
Mast Assembly, 206L Series	206-040-014-001, 206-040-014-003, 206-040-014-101, 206-040-014-103, 206-040-014-105, 206-040-014-107	Bell	1500 Hr. Inspection
Driveshaft Assy	206-040-015-015	Bell	Return to Service. (INACTIVE)
Driveshaft Assy	206-040-015-015, 206-040-015-103, 206-040-015-107, 206-040-100-013, 206-040-100-101, 206-040-015-107FM	Bell	Overhaul / Return to Service
Input Pinion Gear	206-040-020-003, 206-040-020-009, 206-040-020-103, 206-040-020-105, 206-040-020-109, 406-040-020-105	Bell	Repair of the black oxide coating.
Input Pinion Gear	206-040-020-003, 206-040-020-009, 206-040-020-103, 206-040-020-105, 206-040-020-109, 406-040-020-109, 406-040-020-105	Bell	Overhaul / Return to Service
Input Pinion Gear	206-040-020-003, 206-040-020-009, 206-040-020-103, 206-040-020-105, 206-040-020-109, 406-040-020-105	Bell	Repair of the triplex bearing journal.
Input Pinion Gear	206-040-020-103, 206-040-020-105, 206-040-020-109, 406-040-020-105	Bell	Repair of the silver plating on the gear teeth.
Input Pinion Gear	206-040-020-003, 206-040-020-009, 206-040-020-103, 206-040-020-105, 206-040-020-109, 406-040-020-105	Bell	Technical Bulletin No. 206-02-178, Dated Dec. 06, 02.

Spiral Bevel Gear	206-040-021-001, 206-040-021-005, 206-040-021-101	Bell	Repair mounting face
Spiral Bevel Gear	206-040-021-001, 206-040-021-005, 206-040-021-101, 406-040-021-101	Bell	Repair of Black Oxide coating
Spiral Bevel Gear	206-040-021-001, 206-040-021-005, 206-040-021-101, 406-040-021-101	Bell	Overhaul / Return to Service
Spiral Bevel Gear	206-040-021-001, 206-040-021-005, 206-040-021-101	Bell	Repair Mounting Face (Backlash Variance)
Accessory Drive Gear	206-040-025-001, 206-040-025-101	Bell	Repair of the black oxide coating.
Accessory Drive Gear	206-040-025-001, 206-040-025-101	Bell	Repair of the bearing journal.
Accessory Drive Gear	206-040-025-001, 206-040-025-101	Bell	Overhaul / Return to Service
Bearing, Triplex	206-040-030-003, 206-040-030-001, 206-040-030-101, 406-040-030-101	Bell	Overhaul Inspection and Dynamic Testing
Bearing, Triplex	206-040-030-003, 406-040-030-107	Bell	Repair of the triplex bearing rolling elements.
Bearing, Triplex	406-040-030-107	Bell	Overhaul Inspection and Dynamic Testing (407)
Bearing, Triplex	206-040-030-001	Bell	Repair of the triplex bearing rolling elements.
Bearing, Triplex	206-040-030-003, 206-040-030-001, 206-040-030-101, 406-040-030-101, 406-040-030-107	Bell	Repair to raceways and rolling elements.
Bearing, Triplex	406-040-030-107	Bell	Overhaul Inspection of Metal Making Triplex (407)
Bearing, Triplex	206-040-030-003, 206-040-030-001, 206-040-030-101, 406-040-030-101	Bell	Overhaul Inspection of Metal Making Triplex (206)
Bearing	206-040-031-003, 206-040-031-001, 206-040-031-105, 206-040-031-107, 206-040-031-101	Bell	Overhaul inspection and dynamic testing
Bearing Roller	206-040-033-001, 206-040-033-107, 206-040-033-103	Bell	Overhaul Inspection and Dynamic Testing
Bearing, MGB Double Ball	206-040-034-003, 206-040-034-103, 206-040-034-105	Bell	Overhaul Inspection and dynamic testing
Bearing, MGB Double Ball	206-040-034-003, 206-040-034-105	Bell	Overhaul Inspection (Military)
Bearing	206-040-037-001, 206-040-037-101	Bell	Overhaul Inspection and Dynamic Testing
Bearing	206-040-038-101, 206-040-038-001	Bell	Overhaul Inspection and Dynamic Testing
Bearing	206-040-038-101, 206-040-038-001, 206-040-038-103, 206-040-038-105	Bell	Repair to raceways, cage plating and/or rolling elements.
Nut	206-040-045-001	Bell	Return to Service.
Input Pinion Nut	206-040-047-001	Bell	Remove surface corrosion and touch up Black Oxide coating
Input Pinion Nut	206-040-047-001	Bell	Return to Service
Input Pinion Nut	206-040-047-001	Bell	Overhaul / Return to Service
Input Pinion Adapter	206-040-048-003, 206-040-048-101	Bell	Replacement of the cadmium plating.
Input Pinion Adapter	206-040-048-001, 206-040-048-003, 206-040-048-101, 206-040-048-101FM	Bell	Perform maintenance in accordance with TB 206-99-166 / 206L-99-196.

Input Pinion Adapter	206-040-048-003	Bell	Perform maintenance in accordance with TB 206-96-162 / 206L-96-186.
Input Pinion Adapter	206-040-048-001, 206-040-048-003, 206-040-048-101, 206-040-048-101FM	Bell	Return to Service.
Input Pinion Adapter	206-040-048-001, 206-040-048-003, 206-040-048-101, 206-040-048-101FM	Bell	Repair of the mounting flange and the adjacent pilot diameter (including cad touch-up).
Input Pinion Adapter	206-040-048-101	Bell	FAA Approved Replacement Part Able-0033-101
Input Pinion Housing	206-040-052-003, 206-040-052-005, 206-040-052-009, 206-040-052-105	Bell	Repair of the bearing retainer seat.
Input Pinion Housing	206-040-052-003, 206-040-052-005, 206-040-052-009, 206-040-052-105	Bell	Repair of mount flange bolt holes
Input Pinion Housing	206-040-052-003, 206-040-052-005, 206-040-052-009, 206-040-052-105	Bell	Repair of mount flange mating surface
Input Pinion Housing	206-040-052-003, 206-040-052-005, 206-040-052-009, 206-040-052-105	Bell	Repair of the mounting flange surface.
Input Pinion Housing	206-040-052-003, 206-040-052-005, 206-040-052-009, 206-040-052-105	Bell	Repair of outboard lip
Input Pinion Housing	206-040-052-003, 206-040-052-005, 206-040-052-009, 206-040-052-105	Bell	Repair of mounting face.
Input Pinion Housing	206-040-052-005	Bell	Machine/Install sleeve per TB 206-79-23
Input Pinion Housing	206-040-052-009, 206-040-052-105	Bell	Repair of seal I.D.
Input Pinion Housing	206-040-052-003, 206-040-052-005, 206-040-052-009, 206-040-052-105	Bell	Repair of packing seat ID.
Input Pinion Housing	206-040-052-009, 206-040-052-105	Bell	Repair the broken seal lip
Input Pinion Housing	206-040-052-003, 206-040-052-005, 206-040-052-009, 206-040-052-105, 206-040-052-009R	Bell	Overhaul / Return to Service
Input Pinion Housing	206-040-052-003, 206-040-052-005, 206-040-052-009, 206-040-052-105	Bell	Repair of mount flange mating surface
Input Pinion Housing	206-040-055-001	Bell	Overhaul/Return to Service instructions (DMWR-1-1615-157)
Mast Bearing Liner	206-040-061-001	Bell	Repair the O-ring groove (includes cad touch-up)
Mast Bearing Liner	206-040-061-001, Able-0734-001	Bell	Return to Service Instructions.
Mast Bearing Liner	206-040-061-001	Bell	FAA Approved Replacement Part Able-0734-001
Mast Bearing Liner	206-040-061-001	Bell	Overhaul work instructions
Mast Plate	206-040-062-003, 2AA-040-062-003, 2AA-040-062-003	Bell	Overhaul/Return to Service
Mast Bearing Nut	206-040-078-003, 206-040-078-005, 206-040-078-101, 206-040-078-103	Bell	Repair of seal diameter
Mast Bearing Nut	206-040-078-003, 206-040-078-005, 206-040-078-101, 206-040-078-103	Bell	Overhaul/ Return to Service

Accessory Housing	206-040-091-003	Bell	Overhaul / Return to Service
Accessory Housing		Bell	Overhaul / Return to Service (427)
Coupling, Spherical	206-040-117-001, 206-040-117-003	Bell	Return to Service Instructions.
Coupling, Spherical	206-040-117-001, 206-040-117-003	Bell	Restore black oxide coating.
Coupling	206-040-118-001	Bell	Repair damage on the mounting flange surfaces
Coupling	206-040-118-001	Bell	Repair damage on the seal diameter adjacent to internal splines.
Coupling	206-040-118-001	Bell	Overhaul / Return to Service
Coupling	206-040-118-001	Bell	Repair of upper seal diameter
Transmission Assembly Gear	206-040-122-103, 206-040-122-007, 206-040-122-101	Bell	Overhaul / Return to Service
Ring Gear	206-040-124-001, 206-040-124-003	Bell	Repair Black Oxide coating
Ring Gear	206-040-124-001, 206-040-124-003	Bell	Overhaul / Return to Service
Ring Gear	206-040-124-001, 206-040-124-003	Bell	Ring Gear
Oil Filter Head	206-040-126-001	Bell	Overhaul / Return to Service
Oil Filter Head	206-040-126-001	Bell	Repair corrosion around the mounting studs.
Oil Filter Head	206-040-126-001	Bell	Repair of the mounting flange bolt holes.
Oil Filter Head	206-040-126-001	Bell	Repair of various sonnet ports.
Oil Filter Head	206-040-126-001	Bell	Repair transmitter bulb face & threads
Oil Filter Head	206-040-126-001	Bell	Repair mounting flange to restore flat surface
Oil Filter Head	206-040-126-001	Bell	Repair plug bore
Oil Filter Head	206-040-126-001	Bell	Repair mount-up & oil filter passage bores
Oil Filter Head	206-040-126-001	Bell	Repair corrosion damage, various areas listed in "notes" field below (EO-170; S/N)
Oil Filter Head	206-040-126-001	Bell	Repair corrosion damage in mount-up bore & oil filter passage bore (S/N)
Oil Filter Head	206-040-126-001	Bell	Minor damage on the oil filter dome mounting flanges and adjacent seal diameter
Oil Filter Head	206-040-126-001	Bell	Repair #10 sonnet port face & threads
Oil Filter Head	206-040-126-001	Bell	Repair of wear damage caused by mating valve (item no. 77 IPC).
Oil Filter Head	206-040-126-001	Bell	Repair of excessive damage on the 2 oil filter studs (AN126528).
Oil Filter Head	206-040-126-001	Bell	Repair oil monitor sonnet port #12
Oil Filter Head	206-040-126-001	Bell	Repair of sonnet port #8.
Oil Filter Head	206-040-126-001	Bell	Repair of the #4 sonnet port. (transmitter bulb item no. 72 A/B-Series IPB)
Bearing	206-040-130-001	Bell	Overhaul Inspection and Dynamic Testing
Planetary Gear Carrier	206-040-140-007, 206-040-140-013	Bell	Repair Black Oxide Coating
Planetary Gear Carrier	206-040-140-007, 206-040-140-013	Bell	Return to Service.



Planetary Gear Carrier	206-040-140-007, 206-040-140-013	Bell	Repair bearing thrust surface.
Planetary Gear Carrier	206-040-140-007, 206-040-140-013	Bell	Repair planetary gear bores. (8 locations)
Planetary Gear Carrier	206-040-140-013	Bell	Repair of bottom surface
Planetary Gear Carrier	206-040-140-007, 206-040-140-013	Bell	TESTING USE ONLY. Repair planetary gear bores. (8 locations)
Planetary Gear Carrier	206-040-140-013	Bell	Overhaul/Return to Service (DMWR)
Planetary Gear	206-040-146-001, 206-040-146-103, 206-040-146-101	Bell	Overhaul / Return to Service I.A.W. BHT CR&O.
Planetary Gear	206-040-146-001, 206-040-146-103, 206-040-146-101	Bell	Touch up worn black oxide coating
Main Transmission Case	206-040-150-001, 206-040-150-029	Bell	Repair of the mounting flange and o-ring groove.
Main Transmission Case	206-040-150-001, 206-040-150-029	Bell	Repair of the mounting flange, o-ring groove and pilot diameter.
Main Transmission Case	206-040-150-001, 206-040-150-029	Bell	Repair oil screen boss
Main Transmission Case	206-040-150-001, 206-040-150-029	Bell	Repair of the pilot diameter.
Main Transmission Case	206-040-150-001, 206-040-150-029	Bell	Repair of the input pinion mounting surface.
Main Transmission Case	206-040-150-029	Bell	Repair of the spanner keyway slot.
Main Transmission Case	206-040-150-001, 206-040-150-029	Bell	Repair input pinion mounting surface (extended damage)
Main Transmission Case	206-040-150-001, 206-040-150-029	Bell	Repair oil pump bore
Main Transmission Case	206-040-150-001, 206-040-150-029	Bell	Repair oil jet mount screw insert.
Main Transmission Case	206-040-150-001, 206-040-150-029	Bell	Repair oil return union port/boss
Main Transmission Case	206-040-150-001, 206-040-150-029	Bell	Repair chip detector boss (threads and/or seal
Main Transmission Case	206-040-150-001, 206-040-150-029	Bell	Repair accessory housing mount boss surfaces (on the housing)
Main Transmission Case	206-040-150-029	Bell	Repair of the bellcrank mounting stud holes.
Main Transmission Case	206-040-150-001, 206-040-150-029	Bell	Repair of the pilot diameter and adjacent top surface.
Main Transmission Case	206-040-150-001, 206-040-150-029	Bell	Repair indications on web near oil passage & bore#3
Main Transmission Case	206-040-150-001, 206-040-150-029	Bell	Repair drag pin mount stud holes (insert repair)
Main Transmission Case	206-040-150-001, 206-040-150-029	Bell	Repair of the area around the input pinion mounting surface studs.
Main Transmission Case	206-040-150-029	Bell	Repair #6 sonnet port boss
Main Transmission Case	206-040-150-029	Bell	Repair of the chip detector port.
Main Transmission Case	206-040-150-029	Bell	Repair oil pressure relief valve boss
Main Transmission Case	206-040-150-001, 206-040-150-029	Bell	Repair of the sight glass bore.
Main Transmission Case	206-040-150-001, 206-040-150-029	Bell	Repair/replace lockwire holes
Main Transmission Case	206-040-150-001, 206-040-150-029	Bell	Repair of corrosion found on the pilot diameter top surface.
Main Transmission Case	206-040-150-001, 206-040-150-029	Bell	Repair of the oil jet mount flange.
Main Transmission Case	206-040-150-001, 206-040-150-029	Bell	Repair of the bellcrank mounting surface.

Main Transmission Case	206-040-150-001, 206-040-150-029	Bell	Repair or replacement of the accessory housing.
Main Transmission Case	206-040-150-001, 206-040-150-029	Bell	Repair of threaded stud holes in various locations.
Main Transmission Case	206-040-150-001, 206-040-150-029	Bell	Repair drag pin mount surface
Main Transmission Case	206-040-150-001, 206-040-150-029	Bell	Repair of the main mounting flange.
Main Transmission Case	206-040-150-001, 206-040-150-029	Bell	Repair of the input pinion flange.
Main Transmission Case	206-040-150-001, 206-040-150-029	Bell	Repair accessory housing mount bolt hole(s).
Main Transmission Case	206-040-150-001, 206-040-150-029	Bell	Replace bearing liner at input pinion bore #3
Main Transmission Case	206-040-150-001, 206-040-150-029	Bell	Repair internal oil jet bore
Main Transmission Case	206-040-150-001, 206-040-150-029	Bell	Repair main case bosses where accessory housing
Main Transmission Case	206-040-150-001, 206-040-150-029	Bell	Repair oil filter mount surface.
Main Transmission Case	206-040-150-001, 206-040-150-029	Bell	Repair oil pump mounting flange surface
Main Transmission Case	206-040-150-001, 206-040-150-029	Bell	Repair of the oil transfer tube bore (for item 57/58, Figure 63-4 BHT-IPB).
Main Transmission Case	206-040-150-029	Bell	Damaged or missing spacer rings (MS16625-3375 & MS16625-3412)
Main Transmission Case	206-040-150-029	Bell	Repair mechanical/corrosion damage on sonnet drain boss face.
Main Transmission Case	206-040-150-029	Bell	Repair of mechanical/corrosion damage found on the internal webbing.
Main Transmission Case	206-040-150-029	Bell	Repair mechanical damage on the retainer ring lip adjacent to the drag pin pad
Main Transmission Case	206-040-150-029	Bell	Repair of snap ring lip adjacent to Bore # 8.
Main Transmission Case	206-040-150-029	Bell	Repair oil jet mount screw insert.
Main Transmission Case	206-040-150-001, 206-040-150-029	Bell	Remove & Replace Bearing Liner #2
Main Transmission Case	206-040-150-001, 206-040-150-029	Bell	Oil passage underneath bearing liner #2 is blocked
Main Transmission Case	206-040-150-029	Bell	Repair damage on casting surface
Main Transmission Case	206-040-150-001, 206-040-150-029	Bell	Return to Service Instructions.
Main Transmission Case	206-040-150-001, 206-040-150-029	Bell	Repair main rotor mast support bore. (Bore #8)
Main Transmission Case	206-040-150-001, 206-040-150-029	Bell	Repair of the drag pin bore
Main Transmission Case	206-040-150-001, 206-040-150-029	Bell	Repair area around main mount, drag pin, oil pump and filter mounting studs.
Main Transmission Case	206-040-150-001, 206-040-150-029	Bell	Repair liner bores. (Bores dia 2, 3, 5 & 9)
Main Transmission Case	206-040-150-029	Bell	Repair #6 sonnet port threads.
Main Transmission Case	206-040-150-029	Bell	Repair of the threaded drain plug bore.
Main Transmission Case	206-040-150-001, 206-040-150-029	Bell	Repair of the oil jet bore. (ref. 206A/B-Series CR&O, Fig. 63-5 Item 71)
Main Transmission Case	206-040-150-001, 206-040-150-029, 206-040-150-003	Bell	Repair all sonnet ports/adjacent faces, oil pump and oil filter mounting faces.
Main Transmission Case	206-040-150-021	Bell	Return to Service Inspection (DMWR)
Main Transmission Case	206-040-150-001, 206-040-150-029	Bell	Remove & Replace Bearing Liner #9 (place holder)

Main Transmission Case	206-040-150-021	Bell	Repair liner bores. (Bores dia 2, 3, 5 & 9)- (MILITARY OH-58 CASE) (UNAPPROVED)
Main Transmission Case	DET-0072, DET-0073	Bell	Fabrication of DET-0072, and DET-0073 for EO-0006-003
Main Transmission Case	DET-0075, DET-0076, DET-0077	Bell	Fabrication of DET-0075, DET-0076, and DET-0077 for EO-0006-003
Main Transmission Case	206-040-150-021	Bell	Repair oil return union port/boss (UNAPPROVED)
Main Transmission Case	206-040-150-021	Bell	Repair main rotor mast support bore. (Bore #8) (Military Part)
Main Transmission Case	206-040-150-021	Bell	Repair liner bores. (Bores dia 2, 3, 5 & 9) (Military Part)
Main Transmission Case	206-040-150-021	Bell	Repair of the mounting flange, o-ring groove and pilot diameter. (Military Part)
Main Transmission Case	206-040-150-021	Bell	Repair of the sight glass bore. (Military Part)
Main Transmission Case	206-040-150-021	Bell	Repair of the oil jet mount flange. (Military Part)
Main Transmission Case	206-040-150-021	Bell	Repair all sonnet ports/adjacent faces, oil pump and oil filter mounting faces. (Military Part)
Main Transmission Case	206-040-150-021	Bell	Repair of the pilot diameter (Military Part)
Main Transmission Case	206-040-150-021	Bell	Repair bore 8 adjacent threads (Military Part)
Main Transmission Case	206-040-150-021	Bell	Repair oil screen boss (Military)
Main Transmission Case	206-040-150-021	Bell	Repair mechanical/corrosion damage on the internal webbing (Military).
Main Transmission Case	206-040-150-001, 206-040-150-029	Bell	Repair oil pump mounting flange surface
Main Transmission Case	206-040-150-021	Bell	Repair area around main mount, drag pin, oil pump and filter mounting studs (Military OH-58 Case)
Transmission Top Case	206-040-151-015	Bell	Replacement of threaded inserts on inside of case
Transmission Top Case	206-040-151-013, 206-040-151-015, 206-040-151-001, 206-040-151-009	Bell	Repair of upper threaded stud hole(s)
Transmission Top Case	206-040-151-013, 206-040-151-015, 206-040-151-001, 206-040-151-009	Bell	Return to Service. (Inactive)
Transmission Top Case	206-040-151-013, 206-040-151-015, 206-040-151-009	Bell	Repair of the pilot diameter.
Transmission Top Case	206-040-151-013, 206-040-151-015	Bell	Repair Spindle Mounting Stud Hole(s)
Transmission Top Case	206-040-151-013, 206-040-151-015, 206-040-151-009	Bell	Repair of spindle Bore(s)
Transmission Top Case	206-040-151-013, 206-040-151-015, 206-040-151-001, 206-040-151-009	Bell	Repair of Mast Liner Mounting Flange
Transmission Top Case	206-040-151-013, 206-040-151-015, 206-040-151-001, 206-040-151-009	Bell	Repair of Main Mounting Flange Bolt Holes
Transmission Top Case	206-040-151-013, 206-040-151-015, 206-040-151-001, 206-040-151-009	Bell	Repair of the main mounting flange.

Transmission Top Case	206-040-151-013, 206-040-151-015	Bell	Repair of Mast Liner Mounting Flange
Transmission Top Case	206-040-151-013, 206-040-151-015, 206-040-151-001, 206-040-151-009	Bell	Repair of Spindle Mount Attachment Pad(s)
Transmission Top Case	206-040-151-013, 206-040-151-015, 206-040-151-001, 206-040-151-009	Bell	Repair of mechanical damage on spline teeth
Transmission Top Case	206-040-151-013, 206-040-151-015, 206-040-151-001, 206-040-151-009	Bell	Return to Service Instructions.
Transmission Top Case	206-040-151-013	Bell	Overhaul/Return to Service (DMWR)
Lwr Mast Bearing Support	206-040-152-001	Bell	Repair of bearing bore
Lwr Mast Bearing Support	206-040-152-001	Bell	Return to Service Instructions.
Lwr Mast Bearing Support	206-040-152-001	Bell	Repair of the keyway slot.
Oil Pump Assembly	206-040-184-001, 206-040-184-001FM	Bell	Fixed Overhaul (Including req'd repairs)
Oil Pump Assembly	206-040-184-001	Bell	Repair of the assembly's sub-components.
Oil Pump Assembly	206-040-184-001, 206-040-184-001FM	Bell	Overhaul IAW Bell CR&O.
Oil Pump Assembly	206-040-184-101	Bell	Overhaul IAW CR&O. (-101, 206B High Volume)
Oil Pump	206-040-190-005, 206-040-190-005FM	Bell	Overhaul/Return to Service.
Oil Transfer Tube	206-040-192-001	Bell	Return to Service
Oil Transfer Tube	206-040-192-001	Bell	Repair of miscellaneous damage
Oil Transfer Tube	206-040-192-001	Bell	Remove corrosion on external surfaces.
Oil Filter Head	206-040-195-001	Bell	Repair of the mounting flange bolt holes.
Tail Rotor Drive Adapter	206-040-203-003, Able-0104-003	Bell	Repair of the black oxide coating.
Tail Rotor Drive Adapter	206-040-203-003, ABLE-0104-003	Bell	Repair of the seal diameter.
Tail Rotor Drive Adapter	206-040-203-003	Bell	Overhaul / Return to Service
Tail Rotor Drive Adapter	206-040-203-003	Bell	FAA Approved Replacement Part Able-0104-003
Tail Rotor Drive Adapter	206-040-203-003, ABLE-0104-003	Bell	Overhaul/Return to Service
Tail Rotor Drive Adapter	206-040-203-003	Bell	Overhaul/Return to Service (TM)
Bearing, TRGB Roller	206-040-205-105, 2AA-040-205-105, 206-040-205-005, 206-040-205-001	Bell	Overhaul Inspection and Dynamic Testing
Bearing, TRGB Roller	206-040-205-005	Bell	Repair to raceways and/or rolling elements.
Bearing, TRGB Roller	206-040-205-105, 206-040-205-005, 206-040-205-001, 206-040-205-003	Bell	Repair to raceways and/or rolling elements.
Bearing	206-040-206-001, 206-040-206-101, 407-340-533-101	Bell	Overhaul Inspection and Dynamic Testing
Aft Bearing	206-040-207-001	Bell	Overhaul Inspection
Clutch Outer Shaft	206-040-221-003, 206-040-379-101	Bell	Touch-up Black Oxide coating
Clutch Outer Shaft	206-040-221-003, 206-040-379-101	Bell	Repair bearing bore(s)
Clutch Outer Shaft	206-040-221-003, 206-040-379-101	Bell	Return to Service
Clutch Inner Shaft	206-040-222-003, 206-040-222-005, 206-040-222-009	Bell	Repair of the adapter shoulder outer diameter.

Clutch Inner Shaft	206-040-222-003, 206-040-222-005, 206-040-222-009	Bell	Repair of Black Oxide Coating on Inner Shaft
Clutch Inner Shaft	206-040-222-003, 206-040-222-005, 206-040-222-009	Bell	Repair of inner diameter
Clutch Inner Shaft	206-040-222-003, 206-040-222-005, 206-040-222-009	Bell	Repair of the seal diameter, including cadmium-plating and black oxide touch up.
Clutch Inner Shaft	206-040-222-003, 206-040-222-005, 206-040-222-009	Bell	Repair of the Ø 0.985" bearing journal.
Clutch Inner Shaft	206-040-222-003, 206-040-222-005, 206-040-222-009	Bell	Return to Service
Clutch Inner Shaft	206-040-222-005	Bell	Blend Damage Smooth on Outer Shaft
Clutch Inner Shaft	206-040-222-003, 206-040-222-005, 206-040-222-009	Bell	Repair of the mounting flange and adjacent pilot diameter.
Clutch Inner Shaft	206-040-222-003, 206-040-222-005, 206-040-222-009	Bell	Overhaul / Return to Service
Clutch Inner Shaft	206-040-222-003, 206-040-222-005, 206-040-222-009	Bell	Repair clutch diameter.
Ring	206-040-223-003, 206-040-223-101	Bell	Return to Service (USE OH-2588-001)
Ring	206-040-223-003, 206-040-223-101	Bell	Overhaul/Return to Service
Freewheeling Assembly, 206B (old style)	206-040-230-013, 206-040-230-019, 206-040-230-025	Bell	Repair only work scope, 206B. (For customer defined repair scope only)
Freewheeling Sump Hsg	206-040-236-009, 206-040-236-013, 206-040-236-017, 206-040-236-005	Bell	Repair of the seal diameter.
Freewheeling Sump Hsg	206-040-236-009, 206-040-236-013, 206-040-236-017, 206-040-236-005	Bell	Repair of the threaded mounting stud holes.
Freewheeling Sump Hsg	206-040-236-009, 206-040-236-013, 206-040-236-017	Bell	Repair of the jackscrew mating surfaces.
Freewheeling Sump Hsg	206-040-236-009, 206-040-236-013, 206-040-236-017, 206-040-236-005	Bell	Return to Service.
Freewheeling Sump Hsg	206-040-236-009, 206-040-236-013, 206-040-236-017, 206-040-236-005	Bell	Repair of miscellaneous damage on external surfaces.
Freewheeling Sump Hsg	206-040-236-009, 206-040-236-013, 206-040-236-017	Bell	Repair of misc. corrosion to external surfaces
Freewheeling Sump Hsg	206-040-236-009, 206-040-236-013, 206-040-236-017, 206-040-236-005	Bell	Repair of corrosion adjacent to the mounting stud holes.
Freewheeling Sump Hsg	206-040-236-009, 206-040-236-013, 206-040-236-017	Bell	Repair of 1/2-20UNF threaded oil port
Freewheeling Sump Hsg	206-040-236-009, 206-040-236-013, 206-040-236-017	Bell	Re-locate safety wire hole

Freewheeling Sump Hsg	206-040-236-009, 206-040-236-013, 206-040-236-017	Bell	Worn / Corroded Seal Diameter (Sleeve Repair)
Freewheeling Sump Hsg	206-040-236-013, 206-040-236-017, 206-040-236-005	Bell	Repair engine accessory mounting flange inside and outside surfaces.
Freewheeling Sump Hsg	206-040-236-009, 206-040-236-013, 206-040-236-017, 206-040-236-005	Bell	Overhaul / Return to Service
Freewheeling Sump Hsg	206-040-236-009, 206-040-236-013, 206-040-236-017, 206-040-236-005	Bell	Repair damaged stud hole by installing Twinsert detail.
Freewheeling Sump Hsg	206-040-236-017	Bell	Repair the threads in the chip detector bore. (-017)
Freewheeling Sump Hsg	206-040-236-013	Bell	Repair of the threads in the chip detector bore . (-
Freewheeling Sump Hsg	206-040-236-017	Bell	Repair engine accessory mounting flange and bore
Freewheeling Sump Hsg	206-040-236-013, 206-040-236-017, 206-040-236-005	Bell	Repair engine accessory mounting flange inside and outside surfaces.
Freewheeling Sump Hsg	206-040-236-009, 206-040-236-005	Bell	Overhaul / Return to Service (TM)
Freewheeling Fwd Cap	206-040-237-001	Bell	Repair bearing and seal liner
Freewheeling Fwd Cap	206-040-237-001	Bell	Repair of the mounting bolt holes.
Freewheeling Fwd Cap	206-040-237-001	Bell	Return to Service
Freewheeling Fwd Cap	206-040-237-001	Bell	Replace liner.
Freewheeling Fwd Cap	206-040-237-001	Bell	Overhaul / Return to Service
Freewheeling Aft Cap	206-040-241-001	Bell	Repair of the mounting flange surface.
Freewheeling Aft Cap	206-040-241-001	Bell	Repair of (3) small holes in flange
Freewheeling Aft Cap	206-040-241-001	Bell	Repair of mounting stud bolt holes
Freewheeling Aft Cap	206-040-241-001	Bell	Repair of the seal diameter
Freewheeling Aft Cap	206-040-241-001	Bell	Repair of bearing liner
Freewheeling Aft Cap	206-040-241-001	Bell	Repair of the aft housing reducer hole.
Freewheeling Aft Cap	206-040-241-001	Bell	Repair damaged area adjacent to o-ring groove
Freewheeling Aft Cap	206-040-241-001	Bell	Return to Service
Freewheeling Aft Cap	206-040-241-001	Bell	Repair of miscellaneous corrosion
Freewheeling Aft Cap	206-040-241-001	Bell	Repair of mechanical/corrosion damage adjacent to the o-ring groove.
Freewheeling Aft Cap	206-040-241-001	Bell	Replace bearing liner.
Freewheeling Aft Cap	206-040-241-001	Bell	Overhaul / Return to Service
Freewheeling Aft Cap	206-040-241-001	Bell	Overhaul / Return to Service (TM)
Freewheeling Fwd Cap	206-040-267-001, 206-040-268-001	Bell	Repair bearing and seal diameters.
Freewheeling Fwd Cap	206-040-267-001, 206-040-268-001	Bell	Repair of the jackscrew holes.
Freewheeling Fwd Cap	206-040-267-001, 206-040-268-001	Bell	Return to Service (Inactive)
Freewheeling Fwd Cap	206-040-267-001, 206-040-268-001	Bell	Repair of the rotor brake mount threaded inserts.
Freewheeling Fwd Cap	206-040-267-001, 206-040-268-001	Bell	Removal and replacement of the steel bearing liner.
Freewheeling Fwd Cap	206-040-267-001, 206-040-268-001	Bell	Repair of the mounting bolt holes.



Freewheeling Fwd Cap	206-040-267-001, 206-040-268-001	Bell	Repair of the ear-lug, non-threaded, mounting bolt holes (2 loc).
Freewheeling Fwd Cap	206-040-268-001	Bell	Repair of damage on the edge of the mounting flange. Serialized
Freewheeling Fwd Cap	206-040-268-001	Bell	Repair of the mounting flange surface.
Freewheeling Fwd Cap	206-040-267-001, 206-040-268-001	Bell	Overhaul / Return to Service
Freewheeling Fwd Cap	DET-0985	Bell	Fabrication of DET-0985 for EO-0002-010
Support Assy. (206)	206-040-270-101, 206-040-230-017	Bell	Overhaul/Return to Service
Freewheeling Assembly (206)	206-040-270-009, 206-040-270-003, 206-040-270-117, 206-040-270-123, 206-040-270-001, 206-040-270-115, 206-040-270-123FM, 206-040-270-003FM	Bell	1500 Hr Inspection / Repair I.A.W. Bell CR&O.
Freewheeling Assembly (206)	206-040-270-009, 206-040-270-003, 206-040-270-117, 206-040-270-123, 206-040-270-001, 206-040-270-115, 206-040-270-123FM, 206-040-270-003FM	Bell	Repair only work scope, 206A/B/L. (For customer defined repair scope only)
Oil Cooler Impeller Shaft	206-040-320-011, 206-040-320-015, 206-040-320-103, 2AA-040-320-103	Bell	Repair of the bearing journals (2 possible locations).
Oil Cooler Impeller Shaft	206-040-320-011, 206-040-320-015, 206-040-320-103	Bell	Repair of I.D.
Oil Cooler Impeller Shaft	206-040-320-011, 206-040-320-015, 206-040-320-103, 2AA-040-320-103	Bell	Overhaul / Return to Service
T/R Fwd Short Driveshaft	206-040-325-005, 206-040-325-013, 206-040-325-017	Bell	Repair bowed shaft
T/R Fwd Short Driveshaft	206-040-325-005, 206-040-325-013, 206-040-325-017	Bell	Repair of the cadmium plating.
T/R Fwd Short Driveshaft	206-040-325-005, 206-040-325-013, 206-040-325-017	Bell	Repair inner diameter shaft ends
T/R Fwd Short Driveshaft	206-040-325-005, 206-040-325-013, 206-040-325-017	Bell	Return to Service.
T/R Fwd Short Driveshaft	206-040-325-005, 206-040-325-013, 206-040-325-017	Bell	Return to Service.
Splined Adapter	206-040-328-101, 206-040-328-003	Bell	Overhaul/Return to Service
Bearing, T/R Driveshaft Hanger	206-040-339-101, 206-040-339-009	Bell	Overhaul Inspection and Dynamic Testing
T/R Driveshaft Hanger Assembly	206-040-344-009, 206-040-344-005	Bell	Overhaul / Return to Service
Tail Rotor Driveshaft	206-040-365-121, 206-040-365-123, 206-040-365-101, 206-040-365-001, 206-040-365-125, 206-040-365-105	Bell	Overhaul / Return to Service

Tail Rotor Driveshaft	206-040-365-121, 206-040-365-123, 206-040-365-101, 206-040-365-001, 206-040-365-117, 206-040-365-125, 206-040-365-105	Bell	Repair bearing diameter
Tail Rotor Driveshaft	206-040-365-121, 206-040-365-101, 206-040-365-001, 206-040-365-117, 206-040-365-125, 206-040-365-105	Bell	Plug Replacement
Tail Rotor Driveshaft	206-040-365-109	Bell	Overhaul / Return to Service (For P/N -109 ONLY OH-58A/C Military)
Tail Rotor Driveshaft	206-040-369	Bell	Return to Service
Tail Rotor Driveshaft	206-040-369-101, 206-040-369-001	Bell	Overhaul/Return to Service
Fan Assy (oil cooler)	206-040-370-103, 206-040-370-113	Bell	Overhaul/Return to Service
TR drive shaft assmebly	206-040-383-101	Bell	Overhaul/Return to Service
Shaft Assy	206-040-370-011	Bell	Overhaul/Return to Service
Tail Rotor Gearbox Assembly	206-040-400-013, 206-040-400-107, 206-040-400-011, 206-040-400-105, 206-040-400-009, 206-040-400-103, 206-040-400-109, 206-040-400-107FM1	Bell	Overhaul / Repair I.A.W. Bell CR&O.
Tail Rotor Gearbox Assembly	206-040-400-013	Bell	REPAIRED / OVERHAULED I.A.W. DMWR (Military)
Tail Rotor Gearbox Assembly	206-040-400-013, 206-040-400-107, 206-040-400-011, 206-040-400-105, 206-040-400-009, 206-040-400-103, 206-040-400-109, 206-040-400-107FM1	Bell	Repair only work scope. (For customer defined repair scope only)
Tail Rotor Gearbox Assembly	206-040-402-003, 206-040-402-101, 206-040-402-105, 206-040-402-107, 206-040-402-111, 206-040-402-105FM1, 206-040-402-113, 206-040-402-107FM, 206-040-402-111FM, 206-040-402-113FM, 206-040-402-111FM1	Bell	Overhaul IAW Bell CR&O. (206B and 206L)
Tail Rotor Gearbox Assembly	206-040-402-003, 206-040-402-101, 206-040-402-105, 206-040-402-107, 206-040-402-111, 206-040-402-105FM1, 206-040-402-113, 206-040-402-107FM, 206-040-402-111FM, 206-040-402-113FM, 206-040-402-109, 206-040-402-111FM1, 206-040-402-109FM, 206-040-402-107FM1	Bell	Repair only work scope. (For customer defined repair scope only)
Tail Rotor Output Shaft	206-040-407-007	Bell	Repair of the seal diameter (including cad touch-up).
Tail Rotor Output Shaft	206-040-407-007	Bell	Return to Service
Bearing	206-040-409-001, 206-340-400-101	Bell	Overhaul Inspection
Bearing	206-040-410-101, 206-040-410-103, 206-040-410-001	Bell	Overhaul inspection and dynamic testing

Bearing	206-040-410-101, 206-040-410-103, 206-040-410-001, 206-040-410-003, 206-040-410-005	Bell	Repair to raceways and/or rolling elements.
Spacer	206-040-420-101	Bell	FAA Approved Replacement Part Able-2848-101
Tail Rotor Gearbox Cap	206-040-424-001, 206-040-427-001	Bell	Repair bearing bore liner
Tail Rotor Gearbox Cap	206-040-424-001, 206-040-427-001	Bell	Return to Service
Tail Rotor Gearbox Housing	206-040-425-001, 206-040-425-011, 206-040-425-013, 206-040-425-017, 206-040-425-101, 206-040-425-111, 206-040-425-115, 206-040-425-121, 206-040-425-123, 206-040-425-127, 206-040-425-131, 206-040-425-135	Bell	Repair bearing bore liners at #8, 9, and/or 10
Tail Rotor Gearbox Housing	206-040-425-001, 206-040-425-011, 206-040-425-013, 206-040-425-017, 206-040-425-101, 206-040-425-111, 206-040-425-115, 206-040-425-121, 206-040-425-127, 206-040-425-131, 206-040-425-135	Bell	Repair threaded mount stud holes.
Tail Rotor Gearbox Housing	206-040-425-001, 206-040-425-011, 206-040-425-013, 206-040-425-017, 206-040-425-101, 206-040-425-111, 206-040-425-115, 206-040-425-121, 206-040-425-123, 206-040-425-127, 206-040-425-131, 206-040-425-135	Bell	Repair of damage around the mounting stud threaded holes.
Tail Rotor Gearbox Housing	206-040-425-001, 206-040-425-011, 206-040-425-013, 206-040-425-017, 206-040-425-101, 206-040-425-111, 206-040-425-121, 206-040-425-127, 206-040-425-131, 206-040-425-135	Bell	Repair of the output diameter.
Tail Rotor Gearbox Housing	206-040-425-017	Bell	Repair corrosion damaged spanner nut thread at output diameter
Tail Rotor Gearbox Housing	206-040-425-017	Bell	Repair corrosion damaged surface at base of oil filler neck
Tail Rotor Gearbox Housing	206-040-425-001, 206-040-425-011, 206-040-425-013, 206-040-425-017, 206-040-425-101, 206-040-425-111, 206-040-425-121, 206-040-425-127, 206-040-425-131, 206-040-425-135	Bell	Repair various corrosion damaged areas.
Tail Rotor Gearbox Housing	206-040-425-001, 206-040-425-011, 206-040-425-013, 206-040-425-017, 206-040-425-101, 206-040-425-111, 206-040-425-115, 206-040-425-121, 206-040-425-123, 206-040-425-127, 206-040-425-131, 206-040-425-135	Bell	Repair sight glass bore
Tail Rotor Gearbox Housing	206-040-425-111	Bell	Repair corrosion damaged sight glass bore (S/N)

Tail Rotor Gearbox Housing	206-040-425-001, 206-040-425-011, 206-040-425-013, 206-040-425-017, 206-040-425-101, 206-040-425-111, 206-040-425-115, 206-040-425-121, 206-040-425-123, 206-040-425-127, 206-040-425-131, 206-040-425-135	Bell	Return to Service
Tail Rotor Gearbox Housing	206-040-425-001, 206-040-425-011, 206-040-425-013, 206-040-425-017, 206-040-425-101, 206-040-425-111, 206-040-425-121, 206-040-425-127, 206-040-425-131, 206-040-425-135	Bell	Repair of pitch change mounting surface
Tail Rotor Gearbox Housing	206-040-425-011, 206-040-425-101, 206-040-425-135	Bell	Repair of the housing assembly attaching stud holes, 3-loc. (Heli-Coil repair).
Tail Rotor Gearbox Housing	206-040-425-011, 206-040-425-017, 206-040-425-101, 206-040-425-111, 206-040-425-121, 206-040-425-127, 206-040-425-131, 206-040-425-135	Bell	Repair of the input bore seal diameter.
Tail Rotor Gearbox Housing	206-040-425-011, 206-040-425-017, 206-040-425-101, 206-040-425-127, 206-040-425-131, 206-040-425-135	Bell	Repair of the mounting pads.
Tail Rotor Gearbox Housing	206-040-425-011, 206-040-425-017, 206-040-425-101, 206-040-425-111, 206-040-425-121, 206-040-425-131, 206-040-425-135	Bell	Replace Oil Filler Neck Adapter
Tail Rotor Gearbox Housing	206-040-425-011, 206-040-425-101, 206-040-425-121, 206-040-425-131, 206-040-425-135	Bell	Repair of the pitch change mounting surface and lockwire tabs.
Tail Rotor Gearbox Housing	206-040-425-001, 206-040-425-011, 206-040-425-013, 206-040-425-017, 206-040-425-101, 206-040-425-111, 206-040-425-115, 206-040-425-121, 206-040-425-123, 206-040-425-127, 206-040-425-131, 206-040-425-135	Bell	Repair jackscrew damage (2 areas) with installation of Jackpads
Tail Rotor Gearbox Housing	206-040-425-135	Bell	Removal and replacement of the input pinion small bearing liner. (-135 only)
Tail Rotor Gearbox Housing	206-040-425-001, 206-040-425-011, 206-040-425-013, 206-040-425-017, 206-040-425-101, 206-040-425-111, 206-040-425-115, 206-040-425-121, 206-040-425-123, 206-040-425-127, 206-040-425-131, 206-040-425-135	Bell	Repair / relocate safety wire holes (2 locations possible)
Tail Rotor Gearbox Housing	206-040-425-017, 206-040-425-101, 206-040-425-111, 206-040-425-127, 206-040-425-131, 206-040-425-135	Bell	Repair of oversized alignment pin holes.
Tail Rotor Gearbox Housing	206-040-425-131	Bell	Removal and replacement of the input pinion small bearing liner.

Tail Rotor Gearbox Housing	206-040-425-131	Bell	Repair minor damage in the input seal diameter
Tail Rotor Gearbox Housing	206-040-425-131	Bell	Modification of TGB Case Assembly from -131 to -
Tail Rotor Gearbox Housing	206-040-425-127	Bell	Modification of TGB Case Assembly from -127 to -
Tail Rotor Gearbox Cap	206-040-437-001	Bell	Repair of the steel bearing liner.
Tail Rotor Gearbox Cap	206-040-437-001	Bell	Repair of the jackscrew holes.
Tail Rotor Gearbox Cap	206-040-437-001	Bell	Replacement of the bearing liner.
Tail Rotor Gearbox Cap	206-040-437-001	Bell	Overhaul / Return to Service
Tail Rotor Gearbox Cap	206-040-437-001	Bell	Repair of the mounting flange bolt-holes.
Tail Rotor Gearbox Cap	206-040-437-001	Bell	Repair damage on outer surfaces
Tail Rotor Gearbox Cap	206-040-437-001	Bell	Repair area located between seal diameter and bearing liner.
Tail Rotor Gearbox Cap	206-040-437-001	Bell	Repair seal diameter.
Bearing, Duplex	206-040-438-001, 206-040-438-101, 206-040-408-101, 206-040-408-001, TAI-6040-438-101	Bell	Overhaul Inspection and Dynamic Testing
Bearing, Duplex	206-040-438-001, 206-040-438-101, 206-040-408-101, 206-040-408-001	Bell	Repair to raceways, cage plating and/or rolling elements.
Output Shaft	206-040-439-001	Bell	Overhaul/Return to Service
Output Shaft	206-040-439-001, 206-040-949-101	Bell	Replacement of the wear sleeve.
Output Shaft	206-040-439-001	Bell	Repair seal diameter (under wear sleeve)
Output Shaft	206-040-439-001	Bell	Repair of damage on the 0.875 inch diameter.
Output Shaft	206-040-439-001	Bell	Damage on seal Diameter From Removal of Sleeve
Output Shaft	206-040-439-001	Bell	Repair the pin hole at the end of the shaft.
Tail Rotor Input Pinion	206-040-440-001, 206-040-440-103, 206-040-405-003, 206-040-405-101	Bell	Repair of the black-oxide layer.
Tail Rotor Input Pinion	206-040-440-103	Bell	Repair of light damage found on threads.
Tail Rotor Input Pinion	206-040-440-001, 206-040-440-103, 206-040-405-003, 206-040-405-101	Bell	Return to service.
Tail Rotor Input Pinion	206-040-440-001, 206-040-440-103, 206-040-405-003	Bell	Repair of corrosion on the inner diameter and prime per the CR&O.
Tail Rotor Input Pinion	206-040-440-103	Bell	Repair of the silver plating.
Tail Rotor Input Pinion	206-040-440-001	Bell	Repair of the duplex bearing journal.
Tail Rotor Input Pinion	206-040-440-001, 206-040-440-103, 206-040-405-003, 206-040-405-101	Bell	Repair of the roller bearing inner race. (under development)
Tail Rotor Bevel Gear	206-040-441-001, 206-040-441-103, 206-040-406-001, 206-040-406-101	Bell	Repair Black Oxide coating
Tail Rotor Bevel Gear	206-040-441-001, 206-040-441-103, 206-040-406-001, 206-040-406-101	Bell	Return to Service. USE OH-0759-001.
Tail Rotor Bevel Gear	206-040-441-001, 206-040-441-103, 206-040-406-001, 206-040-406-101	Bell	Return to Service.
Sun Gear	206-040-513-101	Bell	Repair of Black Oxide coating

Sun Gear	206-040-513-101	Bell	Repair of silver plating on the splines
Sun Gear	206-040-513-101	Bell	Repair of bottom surface (bearing seat)
Sun Gear	206-040-513-101	Bell	Return to Service.
Input Gearshaft	206-040-514-101	Bell	Repair Black Oxide coating
Input Gearshaft	206-040-514-101	Bell	Repair of threads
Input Gearshaft	206-040-514-101	Bell	Repair damaged threads (S/N)
Input Gearshaft	206-040-514-101, 206-040-040-001, 206-040-040-003, 206-040-040-005	Bell	Return to Service
Input Gearshaft	206-040-514-101	Bell	Repair lower bearing seat
Input Gearshaft	206-040-514-101	Bell	Repair of the sun gear seat.
Input Gearshaft	206-040-514-101	Bell	Repair bevel gear mounting flange
Input Gearshaft	206-040-040-005	Bell	Repair lower bearing seat I.D.
Oil Filter Housing	206-040-525-007, 206-040-525-101	Bell	Repair of corrosion damage around studs
Oil Filter Housing	206-040-525-001, 206-040-525-007, 206-040-525-101	Bell	Repair of the mounting bolt holes.
Oil Filter Housing	206-040-525-007, 206-040-525-101	Bell	Repair of sonnet ports
Oil Filter Housing	206-040-525-001, 206-040-525-007, 206-040-525-101	Bell	Repair of #10 sonnet port
Oil Filter Housing	206-040-525-001, 206-040-525-007, 206-040-525-101	Bell	Repair of mount flange threaded stud holes
Oil Filter Housing	206-040-525-001, 206-040-525-007, 206-040-525-101	Bell	Repair oil jet bore
Oil Filter Housing	206-040-525-001, 206-040-525-007, 206-040-525-101	Bell	Repair damage to the thermostat sonnet port
Oil Filter Housing	206-040-525-001, 206-040-525-007, 206-040-525-101	Bell	Repair transmitter bulb port threads and/or lead-in area.
Oil Filter Housing	206-040-525-001, 206-040-525-007, 206-040-525-101	Bell	Miscellaneous Corrosion Damage on Various External Surfaces
Oil Filter Housing	206-040-525-101	Bell	Repair damage to the oil by-pass indicator port
Oil Filter Housing	206-040-525-001, 206-040-525-007, 206-040-525-101	Bell	Repair Inlet and Outlet Oil Union Ports
Oil Filter Housing	206-040-525-001, 206-040-525-007, 206-040-525-101	Bell	Repair damaged safety wire holes (5 locations possible)
Oil Filter Housing	206-040-525-001, 206-040-525-007, 206-040-525-101	Bell	Repair of damaged threads in plug bore.
Oil Filter Housing	206-040-525-001, 206-040-525-007, 206-040-525-101	Bell	Repair damage to the thermostat sonnet port. (Heavy Corrosion)
Oil Filter Housing	206-040-525-001, 206-040-525-007, 206-040-525-101, 206-040-525-109	Bell	Overhaul/Return to Service
Oil Filter Housing	206-040-525-007, 206-040-525-101	Bell	Repair oil transfer tube bore



Oil Filter Housing	206-040-525-101	Bell	Repair corroded bypass indicator port & adj. mounting surface
Main Transmission Case	206-040-530-001, 206-040-530-101	Bell	Repair the accessory housing mounting bolt holes
Main Transmission Case	206-040-530-001, 206-040-530-101	Bell	Repair of the bearing liner(s) (bore #'s 2,3 & 6).
Main Transmission Case	206-040-530-001, 206-040-530-101	Bell	Stop mount alignment bores exhibit damage (2 possible locations).
Main Transmission Case	206-040-530-001	Bell	Repair transmission pilot diameter (Bore #1).
Main Transmission Case	206-040-530-001, 206-040-530-101	Bell	Repair input pinion mounting surface
Main Transmission Case	206-040-530-001	Bell	Repair the oil pump mount bore Bore #9
Main Transmission Case	206-040-530-001, 206-040-530-101	Bell	Repair of the stop mount surfaces.
Main Transmission Case	206-040-530-001	Bell	Repair stud hole threads or hole threads and surrounding area (helicoil / helicoil-seat)
Main Transmission Case	206-040-530-001	Bell	Repair main mounting jackpads
Main Transmission Case	206-040-530-001, 206-040-530-101	Bell	Repair input pinion mounting stud hole(s)
Main Transmission Case	206-040-530-001, 206-040-530-101	Bell	Repair of the area around each of the stop mount attach studs.
Main Transmission Case	206-040-530-001, 206-040-530-101	Bell	Repair or replacement of the accessory housing.
Main Transmission Case	206-040-530-001	Bell	Repair oil pump mounting stud hole(s) with helicoils
Main Transmission Case	206-040-530-001	Bell	Repair main mounting surface (light damage)
Main Transmission Case	206-040-530-001, 206-040-530-101	Bell	Repair damage to oil port next to oil pump.
Main Transmission Case	206-040-530-001	Bell	Repair chip detector bore (light damage)
Main Transmission Case	206-040-530-001, 206-040-530-101	Bell	Repair the keyway slots on the bottom of the case
Main Transmission Case	206-040-530-001, 206-040-530-101	Bell	Repair of corrosion around the main mounting flange studs.
Main Transmission Case	206-040-530-001, 206-040-530-101	Bell	Remove/replace input pinion bearing liner (Bore #3)
Main Transmission Case	206-040-530-001, 206-040-530-101	Bell	Repair of lower mast support bore (#5)
Main Transmission Case	206-040-530-001, 206-040-530-101	Bell	Repair of the main mounting flange.
Main Transmission Case	206-040-530-001, 206-040-530-101	Bell	Repair of the area around the stop mount stud(s).
Main Transmission Case	206-040-530-001, 206-040-530-101	Bell	Repair oil jet mount surface
Main Transmission Case	206-040-530-001, 206-040-530-101	Bell	Repair of sonnet ports No.7 and No.10.
Main Transmission Case	206-040-530-001, 206-040-530-101	Bell	Repair corrosion damage on stop mount pad (EO-
Main Transmission Case	206-040-530-001, 206-040-530-101	Bell	Repair oil screen mount boss
Main Transmission Case	206-040-530-001, 206-040-530-101	Bell	Repair of the stop mount bores (bottom surface).
Main Transmission Case	206-040-530-001, 206-040-530-101	Bell	Return to Service
Main Transmission Case	206-040-530-001, 206-040-530-101	Bell	Repair port adjacent to oil pump bore
Main Transmission Case	206-040-530-001, 206-040-530-101	Bell	Repair the oil transfer tube bore on the input face
Main Transmission Case	206-040-530-001, 206-040-530-101	Bell	Repair of the threaded holes of the oil level sight gauge cavity
Main Transmission Case	206-040-530-001, 206-040-530-101	Bell	Repair of Misc. Damage to Casting Surface (External Only)

Main Transmission Case	206-040-530-001, 206-040-530-101	Bell	Repair corrosion around the oil pump mounting studs with standard seats
Main Transmission Case	206-040-530-001	Bell	Repair of threaded sonnet port adjacent to input pinion bore.
Main Transmission Case	206-040-530-001	Bell	Repair of threads which mate to item number 72 within the IPB. (under development)
Main Transmission Case	206-040-530-001, 206-040-530-101	Bell	Repair the mast bearing bore #5 and adjacent bearing seat
Main Transmission Case	206-040-530-001, 206-040-530-101	Bell	Repair of the accessory housing mounting pads.
Main Transmission Case	206-040-530-001	Bell	Repair damaged retainer ring lip in bore #5
Main Transmission Case	206-040-530-001, 206-040-530-101	Bell	Establish Oil Passage from oil Jet Bore to Bore # 6
Main Transmission Case	206-040-530-001, 206-040-530-101	Bell	Repair damaged oil jet bore lead-in chamfer.
Main Transmission Case	206-040-530-001, 206-040-530-101	Bell	Repair oil pump mount flange.
Main Transmission Case	206-040-530-001, 206-040-530-101	Bell	Repair of lower threaded port adjacent to input bore.
Main Transmission Case	206-040-530-001, 206-040-530-101	Bell	Repair of oil transfer tube bore.
Main Transmission Case	206-040-530-001, 206-040-530-101	Bell	Repair of the Support retaining lip adjacent to Bore No. 5.
Main Transmission Case	206-040-530-001, 206-040-530-101	Bell	Repair of an oil-jet mounting screw hole.
Main Transmission Case	206-040-530-001, 206-040-530-101	Bell	Repair of mechanical damage to input liner IB face.
Main Transmission Case	206-040-530-001, 206-040-530-101	Bell	Repair of the oil jet bore.
Main Transmission Case	206-040-530-001, 206-040-530-101	Bell	Repair damage to all sonnet ports and other misc. machined surfaces.
Main Transmission Case	206-040-530-001	Bell	Repair external oil jet bore.
Main Transmission Case	206-040-530-001	Bell	Repair internal oil jet bore.
Main Transmission Case	206-040-530-001, 206-040-530-101	Bell	Repair stop mount bores and/or adjacent bottom surfaces.
Gearshaft Support Case	206-040-531-001, 206-040-531-105	Bell	Repair Corrosion around jackscrews
Gearshaft Support Case	206-040-531-001, 206-040-531-105	Bell	Repair mounting bolt holes
Gearshaft Support Case	206-040-531-001, 206-040-531-105	Bell	Repair bearing liner
Gearshaft Support Case	206-040-531-001, 206-040-531-105	Bell	Repair corrosion on mounting flange O.D.
Gearshaft Support Case	206-040-531-001, 206-040-531-105	Bell	Repair of the mounting flange surface.
Gearshaft Support Case	206-040-531-001	Bell	Repair pilot diameter
Gearshaft Support Case	206-040-531-001, 206-040-531-105	Bell	Extended repair of upper flange, O'ring groove & pilot diameter
Gearshaft Support Case	206-040-531-001, 206-040-531-105	Bell	Return to Service
Gearshaft Support Case	206-040-531-001, 206-040-531-105	Bell	Corrosion on as cast surfaces
Gearshaft Support Case	206-040-531-001, 206-040-531-105	Bell	Repair Lower Mounting Flange w/ Bonded Shim
Gearshaft Support Case	206-040-531-001	Bell	Repair pilot diameter and adjacent top surface
Gearshaft Support Case	206-040-531-001, 206-040-531-105	Bell	Extended repair of lower flange and O'ring groove
Gearshaft Support Case	206-040-531-001, 206-040-531-105	Bell	Repair of corrosion damage adjacent to liner.

Gearshaft Support Case	206-040-531-001	Bell	Repair upper mounting flange, seal groove, pilot diameter & adjacent surface
Transmission Top Case	206-040-532-005	Bell	Repair of pilot diameter
Transmission Top Case	206-040-532-005	Bell	Repair damaged areas, various locations (EO-077;
Transmission Top Case	206-040-532-005	Bell	Repair of link attachment boss faces
Transmission Top Case	206-040-532-005	Bell	Repair of mount bolt holes
Transmission Top Case	206-040-532-005	Bell	Repair of top mounting flange
Transmission Top Case	206-040-532-005	Bell	Repair of spindle mount bores
Transmission Top Case	206-040-532-005	Bell	Return to Service
Transmission Top Case	206-040-532-005	Bell	After Incident Return to Service
Transmission Top Case	206-040-532-005	Bell	Repair of Misc Mechanical Damage
Transmission Top Case	206-040-532-005	Bell	Repair Threaded Stud Holes (Top Surface)
Transmission Top Case	206-040-532-005	Bell	Repair of the cyclic/collective lever assembly boltholes. (8 loc.)
Lwr Mast Bearing Support	206-040-533-001	Bell	Repair of the bearing bore.
Lwr Mast Bearing Support	206-040-533-001	Bell	Overhaul / Return to Service
Planetary Ring Gear	206-040-534-105	Bell	Repair Black Oxide coating
Planetary Ring Gear	206-040-534-105	Bell	Repair of the mounting flange surfaces.
Planetary Ring Gear	206-040-534-105	Bell	Repair bolt holes
Planetary Ring Gear	206-040-534-105	Bell	Overhaul / Return to Service (Bell manual)
Main Rotor Mast	206-040-535-001, 206-040-535-005, 206-040-535-101, 206-040-535-105, 206-040-535-109	Bell	Repair of the duplex bearing contact surface (includes cad touch-up)
Main Rotor Mast	206-040-535-001, 206-040-535-005, 206-040-535-101, 206-040-535-105, 206-040-535-109	Bell	Cad Plate Rotor Mast
Main Rotor Mast	206-040-535-101, 206-040-535-105, 206-040-535-109	Bell	Overhaul / Return to Service
Bearing (Duplex)	206-040-536-001, 206-040-536-103	Bell	Overhaul Inspection and Dynamic Testing
Main Rotor Mast Liner	206-040-537-001	Bell	Repair of the inner diameter.
Main Rotor Mast Liner	206-040-537-001	Bell	Repair of the mounting flange.
Main Rotor Mast Liner	206-040-537-001	Bell	Repair of the o-ring groove per the CR&O (includes cad touch-up)
Main Rotor Mast Liner	206-040-537-001	Bell	Return to Service
Main Rotor Mast Liner	206-040-537-001	Bell	FAA Approved Replacement Part 2AA-040-537-001
Main Rotor Mast Liner	206-040-537-001	Bell	Overhaul / Return to Service
Transmission Top Case	206-040-550-101	Bell	Repair mast bearing liner mounting flange surface
Transmission Top Case	206-040-550-101	Bell	Repair spindle mount bore(s)
Transmission Top Case	206-040-550-101	Bell	Repair of Mounting Bolt Holes
Transmission Top Case	206-040-550-101	Bell	Return to Service
Transmission Top Case	206-040-550-101	Bell	After Incident Return to Service
Transmission Top Case	206-040-550-101	Bell	Repair of Pylon Spindle Mount Flange(s)

Transmission Top Case	206-040-550-101	Bell	Repair of the cyclic/collective support assembly boltholes (outer lugs, 4 loc).
Transmission Top Case	206-040-550-101	Bell	Repair of the pilot / adjacent Steps and / or mounting flange
Transmission Top Case	206-040-550-101	Bell	Repair damage to the oil jet bore and adjacent mounting surface.
Transmission Top Case	206-040-550-101	Bell	Repair damaged port(s). (Threads & lead in chamfer)
Transmission Top Case	206-040-550-101	Bell	Repair corrosion damage around the oil filter mounting studs
Transmission Top Case	206-040-550-101	Bell	Overhaul and Return to Service Inspection
Transmission Top Case	206-040-550-101	Bell	Repair mechanical damage in the mast bearing liner bore
Sun Gear	206-040-561-103	Bell	Repair silver plating on the spline teeth
Sun Gear	206-040-561-103	Bell	Overhaul / Return to Service
Sun Gear	206-040-562-101, 206-040-562-1R, 206-040-662-101, 206-040-562-103	Bell	Repair of the black-oxide surface treatment and lower spline.
Sun Gear	206-040-562-101, 206-040-662-101, 206-040-562-103	Bell	Overhaul / Return to Service
Sun Gear	206-040-662-101, 206-040-562-103	Bell	Repair of the silver plating.
Spacer Ring	206-040-570-101	Bell	Repair of the mounting bolt holes.
Spacer Ring	206-040-570-101	Bell	Repair of the upper mounting surface.
Spacer Ring	206-040-570-101	Bell	Repair damage to the upper surface and adjacent O' ring seal seat
Spacer Ring	206-040-570-101	Bell	Repair Damage/Corrosion to Lower Surface
Spacer Ring	206-040-570-101	Bell	Repair of upper and lower pilot diameters, adjacent seats, and bolt holes. Do Not Use
Spacer Ring	206-040-570-101	Bell	Overhaul/Return to Service
Spacer Ring	206-040-570-101	Bell	Repair miscellaneous damage.
Mast Bearing	206-040-576-105, 206-040-576-103	Bell	Overhaul Inspection
Mast Bearing	206-040-576-105, 206-040-576-103	Bell	Repair of the mast bearing rolling elements.
Mast Bearing	206-040-576-105, 206-040-576-103	Bell	Remove and replace thin dense chrome, silver and repair damaged elements.
Mast Bearing	206-040-576-105, 206-040-576-103	Bell	Repair to raceways, cage plating, and/or replacement of rolling elements.
Main Rotor Mast Liner	206-040-577-101	Bell	Repair the mounting flange surface
Main Rotor Mast Liner	206-040-577-101	Bell	Repair of I.D.
Main Rotor Mast Liner	206-040-577-101	Bell	Overhaul IAW Bell CR&O.
Main Rotor Mast Liner	206-040-577-101	Bell	Repair of the outer diameter surface.
Main Rotor Mast Liner	206-040-577-101, 2AA-040-577-101	Bell	Tank Cadmium Plate in Lieu of LHE Brush
Mast Assembly Plate	206-040-578-103	Bell	Return to Service

Mast Assembly Plate	206-040-578-103	Bell	Repair of the mounting flange bolt holes.
Freewheeling Fwd Cap	206-040-943-101	Bell	Repair mounting flange threaded holes
Freewheeling Fwd Cap	206-040-943-101	Bell	Repair damaged lug surfaces
Freewheeling Fwd Cap	206-040-943-101	Bell	Repair bearing liner I.D.
Freewheeling Fwd Cap	206-040-943-101	Bell	Repair thru-bolt holes
Freewheeling Fwd Cap	206-040-943-101	Bell	Repair of damage on flange (S/N)
Freewheeling Fwd Cap	206-040-943-101	Bell	Repair sonnet port with Heli-coil insert and repair
Freewheeling Fwd Cap	206-040-943-101	Bell	Repair damage on mounting flange
Freewheeling Fwd Cap	206-040-943-101	Bell	Overhaul / Return to Service
Freewheeling Fwd Cap	206-040-943-101	Bell	Repair/relocate safety wire holes. (4 locations
Freewheeling Fwd Cap	206-040-943-101	Bell	Repair damage near stud hole. (S/N)
Freewheeling Fwd Cap	206-040-943-101	Bell	Repair damage adjacent to bearing liner
Fitting	206-061-104-003	Bell	Overhaul/Return to Service.
Impeller	206-061-432-109	Bell	Return to Service
Blower Assembly, Oil Cooler	206-061-432-007, 206-061-432-001, 206-061-432-015, 206-061-432-037, 206-061-432-111, 206-061-432-023, 206-061-432-033, 206-061-432-035, 206-061-432-107	Bell	Overhaul I.A.W. Bell CR&O.
Oil Cooler Blower Housing Assembly	206-061-432-009, 206-061-432-017, 206-061-432-029, 206-061-432-021	Bell	Overhaul I.A.W. Bell CR&O.
Fwd Engine Leg Assy	206-062-101-013, 206-062-101-101, 206-062-101-014, 206-062-101-102	Bell	Repair of miscellaneous damage.
Fwd Engine Leg Assy	206-062-101-001, 206-062-101-013, 206-062-101-101, 206-062-101-002, 206-062-101-014, 206-062-101-102	Bell	Overhaul / Return to Service
Lower Engine Mount Leg	206-062-102-013	Bell	Repair of miscellaneous damage.
Lower Engine Mount Leg	206-062-102-001, 206-062-102-013	Bell	Overhaul / Return to Service
Aft Engine Leg	206-062-103-017, 206-062-103-018	Bell	Repair to enhance corrosion protection (Apply Cad & Paint)
Aft Engine Leg	206-062-103-017, 206-062-103-018	Bell	Overhaul / Return to Service
Starter-Generator	200SGL132Q, 206-062-200-123, 200SGL115Q, 200SGL111Q, 206-062-200-141	Bell	Overhaul IAW TM105A OHM. (206L, 407)
Fuel Ejector Pump Fitting	206-063-634-001	Bell	Repair threaded mounting bolt holes
Bellcrank	206-063-714-001	Bell	Center Pivot Busings - Ream per SPM
Bellcrank	206-063-714-001	Bell	Bellcrank Overhaul/Return to service
Engine Mount Leg Assembly	206-064-106-001, 206-064-106-101	Bell	Overhaul/Return to Service Instructions
Leg Assy, AFT	206-064-107-111, 206-064-107-101, 206-064-107-109, 206-064-107-103	Bell	Remove and replace bearing/eye rod end(s). (2 possible)
Leg Assy, AFT	206-064-107-111, 206-064-107-101, 206-064-107-109, 206-064-107-103	Bell	Overhaul/Return to Service

Leg Assy, AFT	206-064-107-111, 206-064-107-101, 206-064-107-109, 206-064-107-103	Bell	Primer application per Customer PO.
Duct, Exhaust	206-064-300-101, 206-064-300-005	Bell	Repair crack(s) extending into mounting flange welds. (Limit seven welds)
Duct, Exhaust	206-064-300-101, 206-064-300-005	Bell	Repair dents in exhaust duct shell that exceed CR&O limits
Tube Assembly	206-064-702-101	Bell	Remove and replace worn rod end assembly.
Cargo Hook Beam	206-072-936-101	Bell	Chrome plating repair of spindles
Cargo Hook Beam	206-072-936-101	Bell	Return to Service Inspection
Float Reservoir Adapter	206-073-847-103	Bell	Repair of ports
Squib Actuated Valve	206-073-915-005, 206-073-915-101, 30924	Bell	Upgrade and refurbish squib valves
Hydraulic Pump	206-076-030-117, 206-076-030-117FM, 206-076-030-101, 206-076-030-111	Bell	Tank plate for assembly components
Servo Actuator	206-076-031-023	Bell	Overhaul / Return to Service (-023)
Servo Actuator	206-076-031-109	Bell	Overhaul/Return to Service (-109)
HRT Servo Actuator	206-076-031-021	Bell	Overhaul / Return to Service (-021)
HRT Servo Actuator	206-076-031-107	Bell	Overhaul/Return to Service (-107)
HRT Servo Actuator	206-076-031-013	Bell	Overhaul / Return to Service (-013)
Rotor Brake Master Cylinder	206-076-047-001, 206-076-047-003, 206-076-047-101	Bell	Overhaul / Repair / Return to Service Instructions.
Cylinder Housing Assembly	206-076-049-001	Bell	Repair of the piston bore.
Cylinder Housing Assembly	206-076-049-001	Bell	Repair damaged handle pivot bores and/or replace damaged bushings.
Servo Actuator (Tactair)	206-076-062-003	Bell	Overhaul/Return to Service (-003)
Servo Actuator (Tactair)	206-076-062-101	Bell	Overhaul/Return to Service (-101)
Servo Actuator (HRT)	206-076-062-103, 206-076-062-103V, 206-076-062-123	Bell	Overhaul / Return to Service (-103, -103V, -123)
Servo Actuator (HRT)	206-076-062-105, 206-076-062-105V, 206-076-062-111, 206-076-062-125, 206-076-062-131	Bell	Overhaul/Return to Service (-105/-105V/-111/-125/-131)
Servo Actuator (HRT)	206-076-062-107, 206-076-062-107V, 206-076-062-127	Bell	Overhaul / Return to Service (-107/-107V/-127)
Servo Actuator (Tactair)	206-076-062-003	Bell	Overhaul/Return to Service (-003 up to S/N 1836A)
Rotor Brake Handle Assembly	206-076-413-005, 206-076-413-101, 206-076-413-003	Bell	Repair of pivot bore.
Rotor Brake Handle Assembly	206-076-413-005, 206-076-413-001, 206-076-413-101	Bell	R&R handle to link bushings.
Plug Assy	206-076-417-001	Bell	R & R Plug bushings.



Link Assy, Rotor Brake	206-076-418-001	Bell	R & R Link bushings
Bearing, Roller	206-340-203-103, 206-340-203-101	Bell	Overhaul inspection and dynamic testing
Bearing, Roller	206-340-203-103	Bell	Repair to raceways and/or rolling elements.
Rotor Brake Caliper	206-340-301-103	Bell	Overhaul / Repair I.A.W. Bell CR&O
Rotor Brake Caliper		Bell	Overhaul of Rotor Brake Caliper
Brake Disc	206-340-301-101	Bell	Overhaul / Return to Service
Sleeve	206-340-401-101	Bell	FAA Approved Replacement Part Able-2780-101
Tail Rotor Blade (Van Horn)	2062200-101, 2062200-301	Bell	Overhaul of Tail Rotor Blade
Tail Rotor Blade (Van Horn)	2062200-101, 2062200-301	Bell	Tail Rotor Blade(s) require repair.
Flex Shaft Assembly	209-001-196-001	Bell	Repair the journal adjacent to the gear.
Swashplate and Support Assembly	209-010-400-001	Bell	Overhaul / Repair per DMWR 55-1615-216
Scissors and Sleeve Assembly	209-010-401-001, 209-010-401-003, 209-010-401-005, 209-010-401-011	Bell	Overhaul and return to service per DMWR 55-1615-215
Scissors & Sleeve	209-010-410-5	Bell	Return to Service Instructions. (AH-1)
Pitch Change Tube	209-011-710-005, ASI-9011-710-005	Bell	Comply with TB 212-91-134 or 412-91-98 (includes cad touch-up)
Pitch Change Tube	209-011-710-005	Bell	Repair of the seal diameter.
Pitch Change Tube	209-011-710-005	Bell	Repair residual damage on seal diameter (EO-090;
Pitch Change Tube	209-011-710-005	Bell	Return to service.
Idler Assembly	209-011-711-001	Bell	Overhaul / Return to Service
Lever Assembly	209-011-712-001, 209-011-712-101	Bell	Overhaul / Return to Service
T/R Link Assy	209-011-713-003	Bell	Overhaul/Return to Service
Case, Bevel Gear, Main Transmission	209-040-052-001	Bell	Overhaul/Return to Service
Case, Bevel Gear, Main Transmission	209-040-052-001	Bell	Repair of the upper pilot diameter. (Ø E)
Case, Bevel Gear, Main Transmission	209-040-052-001	Bell	Repair of the bolt holes.
Case, Bevel Gear, Main Transmission	209-040-052-001	Bell	Repair of the lower planetary assembly ring gear splines. (Area J)
Case, Bevel Gear, Main Transmission	209-040-052-001	Bell	Repair of the large input bearing liner. (Ø L)
Case, Bevel Gear, Main Transmission	209-040-052-001	Bell	Repair bearing liner. (Ø U)
Case, Bevel Gear, Main Transmission	209-040-052-001	Bell	Repair of the oil jet mounting surfaces. (View F-F, minor damage)
Case, Bevel Gear, Main Transmission	209-040-052-001	Bell	Repair of the main input shaft lower bearing liner. (Ø
Case, Bevel Gear, Main Transmission	209-040-052-001	Bell	Repair of thru holes.
Case, Bevel Gear, Main Transmission	209-040-052-001	Bell	Grind and plate transmission shims P/N: 209-040-052-005 / -007
Case, Bevel Gear, Main Transmission	209-040-052-001	Bell	Anodize and grind transmission shim set P/N: 209-040-052-009
Case Assy, Support	209-040-054-001	Bell	Overhaul / Return to Service (Navair)
Case Assy, Support	209-040-054-001	Bell	Replacement of 5th mount bushings
Case Assy, Support	209-040-054-001	Bell	Repair of the center bearing liner (Dia. 4.9220)

Case Assy, Support	209-040-054-001	Bell	Repair of lug surfaces-epoxy fill (C of C only)
Case Assy, Support	209-040-054-001	Bell	Repair of 5th mount clevis lug faces (Military Only)
Case Assy, Support	209-040-054-001	Bell	Mechanical damage on outer edges of 5th mount (C of C only)
Bearing, Ball, Duplex	209-040-082-101, 209-040-082-1	Bell	Overhaul Inspection IAW DMWR (AH-1)
Cap Assy	209-040-142-001	Bell	Repair damage next to the O-ring diameter
Cap Assy	209-040-142-001	Bell	Repair damage on the mounting flange and adjacent diameter (detail)
Rotor Brake Quill Sleeve	209-040-172-111	Bell	Repair bearing liner
Rotor Brake Quill Assy	209-040-173-103	Bell	Return to Service Instructions.
Rotor Brake Flange	209-040-177-101	Bell	Repair of seal diameter
Rotor Brake Flange	209-040-177-101	Bell	Re-plate mounting flange and adjacent diameter
Rotor Brake Flange	209-040-177-101, 412-040-177-101	Bell	Overhaul/Return to Service
Rotor Brake Flange	205-040-303-001	Bell	Repair of seal diameter
M/R Mast Assembly. (AH-1)	209-040-366-003, 209-040-366-005, 209-040-366-001, 209-040-366-015, 209-040-366-103, 209-040-366-007, 209-040-366-009, 209-040-366-011, 209-704-233-115	Bell	Overhaul I.A.W. DMWR. (Military)
Oil Cooler Blower Assembly	209-062-502-009, 209-062-502-101, 212-062-514-101	Bell	Overhaul I.A.W. Bell CR&O. (212 and 412)
Oil Cooler Blower Assembly	209-062-502-009, 209-062-502-101, 212-062-514-101	Bell	Perform 1000hr inspection i.a.w. Bell MM and CR&O.
Dual Action Hydraulic Cylinder	209-076-035-001, 2-7323-1, 2-7323-2	Bell	Overhaul/Return to Service
Transmission Assembly	209-961-400-3	Bell	Return to Service Instructions.
Support Assembly	212-001-130-009, 212-001-130-001, 212-001-130-005	Bell	Repair miscellaneous corrosion
Lever Assembly	212-001-189-003	Bell	Remove and replace worn bearing(s) (3 locations possible)
Bellcrank Assy	212-001-317-001, 212-001-312-001	Bell	Remove and replace worn bearing(s) (3 locations possible)
Bellcrank Assy	212-001-317-001, 212-001-312-001	Bell	Overhaul/Return to Service
Bellcrank Assy	212-001-705-001	Bell	Remove and replace worn bearing(s). (3 possible locations)
Bellcrank Assy	212-001-705-001	Bell	Overhaul/Return to Service
Walking Beam Assy	212-001-708-001	Bell	Replace spherical bearing(s) (3 locations possible).
Bellcrank Assembly	212-001-710-001	Bell	Remove and replace worn bearings (3 locations)
Cylinder and Support Assembly	212-001-720-105, 212-001-720-101, 212-001-720-005	Bell	Overhaul/Return to Service (212-076-005-111)
Bellcrank Assy	212-001-759-101	Bell	Replace worn bearings (3 locations possible)

Bellcrank Assy	212-001-759-101, 212-001-712-001, 212-001-712-101	Bell	Overhaul/Return to Service
Bellcrank Assy	212-001-712-001, 212-001-712-101	Bell	Replace worn/damaged bearings. (2 locations only IAW T.B. 205-81-40)
Inboard strap fitting	212-010-103-101, 212-010-103-101FM, 212-010-103-007, 212-010-103-005	Bell	Overhaul/Return to Service
Collective Lever Assy	212-010-403-005	Bell	Overhaul/Return to Service
Collective Lever Assy	212-010-403-005	Bell	Remove and replace pin.
Tail Rotor Hub Assembly	212-010-701-003, 212-010-701-009, 212-010-701-027, 212-010-701-031, 212-010-701-035, 212-010-701-139, 212-010-701-141, 212-010-701-143	Bell	Overhaul I.A.W. Bell CR&O.
Tail Rotor Yoke	212-010-704-107, 212-010-704-005, 212-010-704-001	Bell	Overhaul/Return to Service
T/R Retention Nut	212-010-706-001	Bell	Overhaul/Return to Service
Tail Rotor Crosshead	212-010-707-001	Bell	Repair of the spindle diameters.
Tail Rotor Crosshead	212-010-707-001	Bell	Repair diameter A (nut journal)
Tail Rotor Crosshead	212-010-775-001	Bell	Repair of the spindle diameters.
Tail Rotor Crosshead	212-010-775-001	Bell	Repair of a damaged nut journal diameter
Tail Rotor Crosshead	212-010-775-001	Bell	Repair of lug fretting damage.
Tail Rotor Crosshead	212-010-775-001	Bell	Overhaul / Return to Service
Tail Rotor Crosshead	212-010-775-001	Bell	Overhaul / Return to Service (UH-1H-II)
Main Rotor Yoke	212-011-102-105	Bell	Blend damage on bottom surface, NDT, re-peen and cad plate (S/N)
Main Rotor Yoke	212-011-102-105	Bell	Return To Service (Use OH document)
Main Rotor Yoke	212-011-102-109	Bell	Prime and Paint
Tail Rotor Hub Assembly	212-011-701-003, 212-011-701-125, 212-011-701-125FM1	Bell	Overhaul IAW Bell CR&O. (212, Military)
Tail Rotor Hub Assembly	212-011-701-125, 212-011-701-125FM	Bell	Overhaul/Return to Service Instructions. (412, C of C Only) INACTIVE
Tail Rotor Hub Assembly	212-011-701-125, 212-011-701-125FM1, 212-011-701-125FM	Bell	Overhaul / Return to Service Instructions.
Tail Rotor Yoke	212-011-702-001, 212-011-702-003	Bell	Repair spherical bearing bores (4 places) (includes cad touch-up)
Tail Rotor Yoke	212-011-702-001	Bell	Replace blade retention bearings. (4 possible)
Tail Rotor Yoke	212-011-702-001	Bell	Overhaul/Return to Service
Pitch Link	212-011-710-001	Bell	Overhaul / Return to Service
Tail Rotor Bearing Hsg	212-011-716-001, 212-011-729-101	Bell	Repair of the blue epoxy-resin coating.
Tail Rotor Bearing Hsg	212-011-716-001, 212-011-729-101	Bell	Overhaul / Return to Service

Lift Link	212-030-104-101, 212-030-104-001, 212-030-104-005	Bell	Replacement of worn spherical bearings.
Lift Link	212-030-104-101	Bell	Repair of -101 lift link bearing bores (includes cad touch-up).
Lift Link	212-030-104-101, 212-030-104-001	Bell	Repair of mechanical damage on lug face(s).
Lift Link	212-030-104-101, 212-030-104-001, 212-030-104-005	Bell	Overhaul / Return to Service
Lift Link	212-030-104-101	Bell	Part marking is too deep into parent material (SN: Repair of -001/-005 lift link bearing bores (includes cad touch-up).
Lift Link	212-030-104-001, 212-030-104-005	Bell	Repair of -001/-005 lift link bearing bores (includes cad touch-up).
Lift Link	212-030-104-101	Bell	Overhaul / Return to Service (UH-1, BHT-PUB)
Lift Link	212-030-104-101	Bell	Repair of -101 lift link bearing bores (includes cad touch-up) - Military
Control Support	212-030-286-102, 212-030-286-001, 212-030-286-002, 212-030-286-005, 212-030-286-006, 212-030-286-101	Bell	Blend to remove miscellaneous corrosion damage
Cap Assembly	212-030-437-007, 212-030-436-007	Bell	Replace rubber pad and paint
Transmission Assembly	212-040-001-015, 212-040-001-115, 212-040-001-043, 212-040-001-123, 212-040-001-059, 212-040-001-141, 212-040-001-149, 212-040-001-169, 212-040-001-191, 212-040-001-137, 212-040-001-165, 212-040-001-179, 212-040-001-179S, 212-040-001-039, 212-540-002-103, 212-540-002-103FM, 212-040-001-149FM	Bell	Return to Service Instructions.
Transmission Assembly	212-040-001-015, 212-040-001-115, 212-040-001-043, 212-040-001-123, 212-040-001-059, 212-040-001-141, 212-040-001-149, 212-040-001-169, 212-040-001-191, 212-040-001-137, 212-040-001-165, 212-040-001-179	Bell	3000 Hr Inspection
Transmission Assembly	212-040-001-039, 212-040-001-051	Bell	Overhaul IAW DMWR (AH-1)
Transmission Assembly	212-040-001-059, 212-040-001-137, 212-540-002-103	Bell	3000 Hr. Inspection (212-040-001)
42 Degree Gearbox Assembly	212-040-003-007, 212-040-003-023, 212-040-003-023A	Bell	Return to Service Instructions. (212)
42 Degree Gearbox Assembly	212-040-003-023	Bell	Return to Service Instructions. (412)
42 Degree Gearbox Assembly	212-040-003-023A	Bell	Return to Service Instructions. (TH-1H)
42 Degree Gearbox Assembly	212-040-003-023	Bell	Overhaul IAW DMWR 55-1615-276
42 Degree Gearbox Assembly	212-040-003-023, 212-040-003-037	Bell	Overhaul IAW DMWR 55-1560-123
42 Degree Gearbox Assembly		Bell	Advance Exchange

Tail Rotor Gearbox Assy	212-040-004-005, 212-040-004-009, 212-040-004-009A, 212-040-004-009FM	Bell	Return to Service Instructions. (212)
Tail Rotor Gearbox Assy	212-040-004-005, 212-040-004-009	Bell	Return to Service Instructions. (TH-1H)
Tail Rotor Gearbox Assy	212-040-004-009, 212-040-004-009A, 212-040-004-009FM, 212-040-004-103, 212-040-004-103FM	Bell	Return to Service Instructions (412) (T.B. 412-15-233)
Tail Rotor Gearbox Assy	212-040-004-005, 212-040-004-009, 212-040-004-009A, 212-040-004-009FM, 212-040-004-9, 212-040-004-103	Bell	2500 Hour Inspection (ARCHIVE)
Tail Rotor Gearbox Assy	212-040-004-009, 212-040-004-9	Bell	Return to Service Instructions. DMWR55-1615-227
Tail Rotor Gearbox Assy	412-706-029-113	Bell	Overhaul/Return to Service Instructions, Max Cont Pwr Kit
Tail Rotor Gearbox Assy	212-040-004-005, 212-040-004-009, 212-040-004-009A, 212-040-004-009FM, 212-040-004-9, 212-040-004-103, 212-040-004-103FM, 412-706-029-113	Bell	2500 Hr. Inspection (412-040-002)
Tail Rotor Gearbox Assy		Bell	Advance Exchange
Main Driveshaft Assembly	212-040-005-003, 212-040-005-007, 212-040-005-011, 212-040-005-103, 212-040-005-103A	Bell	Overhaul i.a.w. Bell CR&O.
Main Driveshaft Assembly	212-040-005-003, 212-040-005-007, 212-040-005-011, 212-040-005-103, 212-040-005-103A	Bell	Overhaul i.a.w. Bell CR&O.
Transmission Assembly	204-040-016-001, 204-040-016-005	Bell	Overhaul/ Return to Service (BHT-PUB-92-004)
Transmission Main Case	212-040-053-009, 212-040-053-011, 212-040-053-101	Bell	Repair of the oil port bore on the input mounting flange.
Transmission Main Case	212-040-053-009, 212-040-053-011, 212-040-053-101	Bell	Removal and replacement of the bevel gear bearing liner.
Transmission Main Case	212-040-053-009, 212-040-053-101	Bell	Removal and replacement of the main input quill
Transmission Main Case	212-040-053-009, 212-040-053-011, 212-040-053-101	Bell	Repair of the large input quill liner.
Transmission Main Case	212-040-053-009, 212-040-053-011	Bell	Repair of the dowel pin bores.
Transmission Main Case	212-040-053-009	Bell	Repair of the chip detector bore threads. (S/N)
Transmission Main Case	212-040-053-009	Bell	Repair of the mounting flange bolt holes.
Transmission Main Case	212-040-053-009, 212-040-053-011, 212-040-053-101	Bell	Repair of the bevel gear bearing liner.
Transmission Main Case	212-040-053-009, 212-040-053-011, 212-040-053-101	Bell	Repair of the small input bearing liner.
Transmission Main Case	212-040-053-009	Bell	Repair of the three output quill ports per TB 212-94-149.
Transmission Main Case	212-040-053-009, 212-040-053-011, 212-040-053-101	Bell	Repair of the input pinion mounting flange threaded holes.

Transmission Main Case	212-040-053-009, 212-040-053-101, 212-040-053-009FM-1, 212-040-053-101FM-1	Bell	Repair of the mounting flange bolt holes.
Transmission Main Case	212-040-053-009, 212-040-053-011, 212-040-053-101, 212-040-053-009FM-1, 212-040-053-101FM-1	Bell	Repair of the accessory quill bore(s).
Transmission Main Case	212-040-053-009, 212-040-053-011, 212-040-053-101	Bell	Repair of the Accessory Quill Bore Mounting Surfaces
Transmission Main Case	212-040-053-009, 212-040-053-011	Bell	Repair of the chip detector threads
Transmission Main Case	212-040-053-009	Bell	Removal and Replacement of Small Input Quill Liner
Transmission Main Case	212-040-053-009, 212-040-053-101	Bell	Repair of internal Corrosion
Transmission Main Case	212-040-053-009, 212-040-053-011, 212-040-053-101, 212-040-053-009FM-1, 212-040-053-101FM-1	Bell	Repair of the upper pilot diameter.
Transmission Main Case	212-040-053-009, 212-040-053-011, 212-040-053-101, 212-040-053-009FM-1, 212-040-053-101FM-1	Bell	Overhaul / Return to Service
Transmission Main Case	212-040-053-009, 212-040-053-101	Bell	Repair of Input or Accessory Quill Bore shim plate screw holes
Transmission Main Case	212-040-053-101	Bell	Repair of oil jet bore #5
Transmission Main Case	212-040-053-009, 212-040-053-009FM-1	Bell	Removal and replacement of the large input quill liner (Military)
Transmission Main Case	212-040-053-009, 212-040-053-009FM-1	Bell	Repair of the dowel pin bores (Military)
Transmission Main Case	212-040-053-009, 212-040-053-009FM-1	Bell	Repair of the small input bearing liner (Military)
Transmission Main Case	212-040-053-009, 212-040-053-009FM-1	Bell	Repair of the input pinion mounting flange threaded holes (Military)
Transmission Main Case	212-040-053-009, 212-040-053-009FM-1	Bell	Repair of the bevel gear bearing liner (Military)
Transmission Main Case	212-040-053-009, 212-040-053-009FM-1	Bell	Repair of the accessory quill bore(s) (Military)
Main Support Case	212-040-054-001, 212-040-054-005, 212-040-054-007, 212-040-054-013, 212-040-054-101, 212-040-054-105, 212-040-054-109, 212-040-054-117	Bell	Repair of the center bearing liner. (5 inch ref.)
Main Support Case	212-040-054-001, 212-040-054-005, 212-040-054-007, 212-040-054-013, 212-040-054-101, 212-040-054-105, 212-040-054-109, 212-040-054-117	Bell	Repair of damaged main attach lug surface(s).
Main Support Case	212-040-054-001, 212-040-054-005, 212-040-054-007, 212-040-054-013, 212-040-054-101, 212-040-054-105, 212-040-054-109	Bell	Repair of the fifth-mount bushing bore inner diameter.



Main Support Case	212-040-054-001, 212-040-054-005, 212-040-054-007, 212-040-054-013, 212-040-054-101, 212-040-054-105, 212-040-054-109, 212-040-054-015, 212-040-054-103, 212-040-054-117	Bell	Repair of the mounting flange bolt holes.
Main Support Case	212-040-054-001, 212-040-054-005, 212-040-054-007, 212-040-054-013, 212-040-054-101, 212-040-054-105, 212-040-054-109, 212-040-054-015, 212-040-054-103	Bell	Repair of corrosion around the mounting flange dowel pin(s).
Main Support Case	212-040-054-001, 212-040-054-005, 212-040-054-007, 212-040-054-013, 212-040-054-101, 212-040-054-105, 212-040-054-109, 212-040-054-015, 212-040-054-103, 212-040-054-117	Bell	Repair the mounting flange locally around mounting stud holes.
Main Support Case	212-040-054-001, 212-040-054-005, 212-040-054-007, 212-040-054-013, 212-040-054-101, 212-040-054-105, 212-040-054-109	Bell	Repair of area around jack pads on main mounting flange
Main Support Case	212-040-054-001, 212-040-054-005, 212-040-054-007, 212-040-054-013, 212-040-054-101, 212-040-054-105, 212-040-054-109, 212-040-054-117, 212-040-054-117FM	Bell	Repair of the top mounting flange surface. (light damage)
Main Support Case	212-040-054-001, 212-040-054-005, 212-040-054-007, 212-040-054-013, 212-040-054-101, 212-040-054-105, 212-040-054-109, 212-040-054-117, 212-040-054-117FM	Bell	Repair of the main case pilot diameter (ref. Ø 14.75 inch).
Main Support Case	212-040-054-013, 212-040-054-101, 212-040-054-105, 212-040-054-109, 212-040-054-117	Bell	Repair of the dowel pin hole(s).
Main Support Case	212-040-054-001, 212-040-054-005, 212-040-054-007, 212-040-054-013, 212-040-054-101, 212-040-054-105, 212-040-054-109	Bell	Repair of sump housing pilot diameter I.D.
Main Support Case	212-040-054-001, 212-040-054-005, 212-040-054-007, 212-040-054-013, 212-040-054-101, 212-040-054-105, 212-040-054-109, 212-040-054-015, 212-040-054-103, 212-040-054-117	Bell	Repair of the main mounting flange.
Main Support Case	212-040-054-001, 212-040-054-005, 212-040-054-007, 212-040-054-013, 212-040-054-101, 212-040-054-105, 212-040-054-109	Bell	Repair of lug surfaces-epoxy fill
Main Support Case	212-040-054-001, 212-040-054-005, 212-040-054-007, 212-040-054-013, 212-040-054-101, 212-040-054-105, 212-040-054-109	Bell	Repair threaded fastener hole(s) on corner mounting lugs

Main Support Case	212-040-054-013, 212-040-054-101, 212-040-054-105, 212-040-054-109, 212-040-054-015, 212-040-054-117	Bell	Repair of lift link mounting pad(s).
Main Support Case	212-040-054-001, 212-040-054-005, 212-040-054-007, 212-040-054-003	Bell	Replacement of lift-link bushings.
Main Support Case	212-040-054-001, 212-040-054-005, 212-040-054-007, 212-040-054-013, 212-040-054-101, 212-040-054-105, 212-040-054-109, 212-040-054-003, 212-040-054-015, 212-040-054-103, 212-040-054-107, 212-040-054-117	Bell	Installation of dowel pins.
Main Support Case	212-040-054-001, 212-040-054-005, 212-040-054-007, 212-040-054-013, 212-040-054-101, 212-040-054-105, 212-040-054-109	Bell	Repair of 3.625" offset quill bore
Main Support Case	212-040-054-001, 212-040-054-005, 212-040-054-007, 212-040-054-003	Bell	Repair of lift link bores
Main Support Case	212-040-054-013, 212-040-054-101, 212-040-054-105, 212-040-054-015, 212-040-054-107	Bell	Repair the plug bore flange
Main Support Case	212-040-054-001, 212-040-054-005, 212-040-054-007, 212-040-054-013, 212-040-054-101, 212-040-054-105, 212-040-054-109, 212-040-054-003, 212-040-054-015, 212-040-054-103	Bell	Repair of the threads in the oil filler boss
Main Support Case	212-040-054-109	Bell	Misc. corrosion damage right of the main mounting flange on the top surface. (S/N)
Main Support Case	212-040-054-001, 212-040-054-005, 212-040-054-007, 212-040-054-013, 212-040-054-101, 212-040-054-105, 212-040-054-109	Bell	Remove and replace fifth mount bushings.
Main Support Case	212-040-054-001, 212-040-054-005, 212-040-054-007, 212-040-054-013, 212-040-054-101, 212-040-054-105, 212-040-054-109, 212-040-054-117, 212-040-054-117FM	Bell	Overhaul / Return to Service
Main Support Case	212-040-054-001, 212-040-054-005, 212-040-054-007, 212-040-054-013, 212-040-054-101, 212-040-054-105, 212-040-054-109, 212-040-054-015	Bell	Corrosion damage on the upper casting surfaces
Main Support Case	212-040-054-001, 212-040-054-005, 212-040-054-007, 212-040-054-013, 212-040-054-101, 212-040-054-105	Bell	Corrosion Pitting in the Fifth Mount Bores and adjacent surfaces
Main Support Case	212-040-054-007, 212-040-054-013, 212-040-054-101, 212-040-054-105	Bell	Repair of the offset quill bore and adjacent mounting surface.

Main Support Case	212-040-054-109	Bell	Repair of damaged to the plug/cover threaded holes. (4 locations possible)
Main Support Case	212-040-054-001	Bell	Overhaul / Return to Service (Navair)
Main Support Case	212-040-054-005, 212-040-054-007, 212-040-054-013, 212-040-054-101, 212-040-054-105	Bell	Repair of damage within the plug bore.
Main Support Case	212-040-054-001, 212-040-054-005, 212-040-054-007, 212-040-054-013, 212-040-054-101, 212-040-054-105, 212-040-054-109, 212-040-054-003, 212-040-054-015, 212-040-054-103, 212-040-054-107, 212-040-054-117	Bell	Repair of the area around each sump mating surface stud.
Main Support Case	212-040-054-109, 212-040-054-117, 212-040-054-117FM	Bell	Repair the monopole sensor mounting surface.
Main Support Case	212-040-054-013, 212-040-054-105, 212-040-054-109, 212-040-054-117, 212-040-054-117FM	Bell	Repair damage on the mast nut clearance surface below offset drive quill.
Main Support Case	212-040-054-109, 212-040-054-117, 212-040-054-117FM	Bell	Repair damage to the upper section of the monopole sensor bore. (-109/-117/-117FM)
Main Support Case	212-040-054-001, 212-040-054-005, 212-040-054-007, 212-040-054-013, 212-040-054-101, 212-040-054-105, 212-040-054-109, 212-040-054-117, 212-040-054-117FM	Bell	Remove and Replace Lug Bushings (4 Locations Possible)
Main Support Case	212-040-054-005	Bell	Modification of -5 to -7 by replacing/installing dowel pins.
Main Support Case	212-040-054-007	Bell	Repair corrosion/mechanical damage on the plug retaining bore boss surface.
Main Support Case	212-040-054-013	Bell	Fabricated threaded insert repair of lift link mount stud hole.
Main Support Case	DET-0116, DET-0117	Bell	DET-0116 and DET-0117 required to facilitate EO-0027-003.
Main Support Case	212-040-054-013	Bell	Repair damage to the upper section of the monopole sensor bore. (-113)
Main Support Case	212-040-054-001, 212-040-054-005, 212-040-054-007, 212-040-054-013, 212-040-054-101, 212-040-054-105, 212-040-054-109, 212-040-054-003, 212-040-054-015, 212-040-054-103, 212-040-054-107	Bell	Repair of the surface adjacent to the fifth mount bore (unserialized)
Main Support Case	212-040-054-001, 212-040-054-005, 212-040-054-007, 212-040-054-013, 212-040-054-101, 212-040-054-105, 212-040-054-109, 212-040-054-003, 212-040-054-117, 212-040-054-117FM	Bell	Paint instructions for support case (Customer Requested)

Main Support Case	212-040-054-109	Bell	Repair the mounting flange locally around mounting stud holes. (Agusta/Bell, C of C)
Main Support Case	212-040-054-007	Bell	Overhaul/Return to Service (AH-1 DMWR)
Main Support Case	212-040-054-109	Bell	Conversion from -109 to -117 (removal of fifth
Transmission Top Case	212-040-059-101, 212-040-059-001	Bell	Repair of the main mounting flange surface.
Transmission Top Case	212-040-059-101, 212-040-059-001	Bell	Repair of the mast bearing liner bore.
Transmission Top Case	212-040-059-101, 212-040-059-001	Bell	Repair of the mast bearing liner mounting flange
Transmission Top Case	212-040-059-101, 212-040-059-001	Bell	Repair of the main mounting flange pilot diameter.
Transmission Top Case	212-040-059-101, 212-040-059-001	Bell	Repair of the upper studs' threaded holes.
Transmission Top Case	212-040-059-101, 212-040-059-001	Bell	Establish new lock wire hole(s)
Transmission Top Case	212-040-059-101, 212-040-059-001	Bell	Helicoil repair of threaded holes and repair of adjacent surface (for oil pressure manifold mounting
Transmission Top Case	212-040-059-101, 212-040-059-001	Bell	Repair of the mounting flange bolt holes.
Transmission Top Case	212-040-059-101	Bell	Overhaul / Return to Service
Transmission Top Case	212-040-059-101	Bell	Repair of the No. 16 mounting flange bolt hole.
Transmission Top Case	212-040-059-001	Bell	Overhaul / Return to Service (-001)
Lift Link Fitting	212-040-106-001, 212-040-106-103, 212-040-106-105, 212-040-106-101	Bell	Repair link attachment bores (includes cad touch-up)
Lift Link Fitting	212-040-106-001, 212-040-106-105	Bell	Overhaul / Return to Service (includes tank CAD)
Chip Detector	212-040-122-101	Bell	Overhaul/Return to Service (O.P.)
Bearing	212-040-136-001	Bell	Overhaul Inspection
Bearing	212-040-136-001	Bell	Repair of the mast bearing rolling elements.
Bearing	212-040-136-001	Bell	Repair to raceways, cage plating and/or replacement of rolling elements.
Bearing, Duplex	212-040-143-001, 212-040-143-101, 212-040-143-103	Bell	Overhaul Inspection and Dynamic Testing
Bearing, Duplex	212-040-143-001, 212-040-143-101	Bell	Repair to raceways and/or rolling elements.
Bearing, Duplex	212-040-144-001, 212-040-144-101, 212-040-144-103	Bell	Overhaul Inspection and Dynamic Testing
Hydraulic Drive Gear	212-040-149-001	Bell	Repair of the seal diameter.
Hydraulic Drive Gear	212-040-149-001	Bell	Overhaul IAW CR&O. (412)
Pinion	212-040-150-003, 212-040-150-001, 212-040-150-005	Bell	Repair of damaged gear teeth.
Gear Assembly	212-040-151-009	Bell	Repair of the bearing set journal
Accessory Quill Sleeve	212-040-154-001	Bell	Repair of the roller bearing liner.
Accessory Quill Sleeve	212-040-154-001	Bell	Repair of the outer diameter (dia. A).
Accessory Quill Sleeve	212-040-154-001	Bell	Repair of the duplex bearing liner.
Accessory Quill Sleeve	212-040-154-001	Bell	Overhaul / Return to Service
Accessory Quill Sleeve	212-040-154-001	Bell	Repair of the I.D. between the two bearing liners to remove corrosion

Curvic Coupling Adapter	212-040-190-001, 212-040-190-101	Bell	Repair of I.D. and O.D. fwd of splined section
Offset Drive Sleeve	212-040-203-001	Bell	Repair of the large bearing liner.
Offset Drive Sleeve	212-040-203-001	Bell	Repair of the small upper roller bearing liner.
Offset Drive Sleeve	212-040-203-001	Bell	Replacement of the small lower duplex bearing liner.
Offset Drive Sleeve	212-040-203-001	Bell	Replacement of the large bearing liner.
Offset Drive Sleeve	212-040-203-001	Bell	Replacement of the small upper roller bearing liner.
Offset Drive Sleeve	212-040-203-001	Bell	Overhaul/Return to Service (Navair)
Offset Drive Sleeve	212-040-203-001	Bell	Overhaul / Return to service I.A.W. BHT CR&O
Bearing, Roller	212-040-210-001, 212-040-210-003, 212-040-210-101, 212-040-210-103	Bell	Overhaul Inspection and Dynamic Testing
Quill Assy, Main Input (212)	212-040-363-001, 212-040-363-103, 212-040-363-107, 212-040-263-111	Bell	Overhaul IAW Bell CR&O. (212)
Quill Assy, Tail Rotor Drive	212-040-365-019, 212-040-365-025	Bell	Return to Service Instructions.
Quill Assy, Tail Rotor Drive	212-040-365-023	Bell	Overhaul/Return to Service (-017/-023)
Gear	212-040-451-003, 212-040-451-001	Bell	Overhaul/Return to Service
Tail Rotor Output Sleeve	212-040-452-001	Bell	Repair of the bearing liner.
Tail Rotor Output Sleeve	212-040-452-001	Bell	Repair of the mounting stud holes.
Tail Rotor Output Sleeve	212-040-452-001	Bell	Repair of the outboard seal diameter.
Tail Rotor Output Sleeve	212-040-452-001	Bell	Repair of the mounting flange surface.
Tail Rotor Output Sleeve	212-040-452-001	Bell	Repair jackscrew nut holes
Tail Rotor Output Sleeve	212-040-452-001	Bell	Remove/Replace Set Screw
Tail Rotor Output Sleeve	212-040-452-001	Bell	Repair of corrosion damage on upper flange surface
Tail Rotor Output Sleeve	212-040-452-001	Bell	Overhaul/Return to Service (NAVAIR)
Tail Rotor Output Sleeve	212-040-452-001	Bell	Overhaul Instructions / Return to Service
Tail Rotor Output Sleeve	212-040-452-001	Bell	Repair jackscrew nut holes
Tail Rotor Output Sleeve	212-040-452-001	Bell	Repair minor damage on the upper mounting flange surface
Tail Rotor Output Sleeve	212-040-452-001	Bell	Repair damage on the lower mounting flange and adjacent pilot diameter
Bearing	212-040-455-101, 212-040-455-001	Bell	Overhaul inspection and dynamic testing
Bearing	212-040-455-101, 212-040-455-001	Bell	Repair to raceways, cage plating and/or rolling
Duplex Bearing	212-040-456-103, 212-040-456-001	Bell	Overhaul Inspection and Dynamic Testing
Duplex Bearing	212-040-456-103, 212-040-456-001	Bell	Repair to raceways, cage plating and/or rolling
Tail Rotor Output Shaft	212-040-462-001	Bell	Repair of seal diameter (includes cad touch-up)
Tail Rotor Output Shaft	212-040-462-001	Bell	Repair of the duplex bearing journal.
Tail Rotor Output Shaft	212-040-462-001	Bell	Overhaul/Return to Service
Bearing	212-040-466-001	Bell	Overhaul inspection
Bearing	212-040-466-001	Bell	Repair to raceways, cage plating and/or rolling
Tail Rotor Gearbox Case	212-040-468-001	Bell	Repair of worn/oversized bearing liners.
Tail Rotor Gearbox Case	212-040-468-001	Bell	Repair of the idler mounting lugs.

Tail Rotor Gearbox Case	212-040-468-001	Bell	Repair Input Quill Mount Outer Surface
Tail Rotor Gearbox Case	212-040-468-001	Bell	Repair of the cap mount bore.
Tail Rotor Gearbox Case	212-040-468-001	Bell	Repair of the input quill bore.
Tail Rotor Gearbox Case	212-040-468-001	Bell	Repair of the sight glass bore.
Tail Rotor Gearbox Case	212-040-468-001	Bell	Repair input quill mount stud holes
Tail Rotor Gearbox Case	212-040-468-001	Bell	Repair input quill mounting flange
Tail Rotor Gearbox Case	212-040-468-001	Bell	Repair of the chip detector gasket seat.
Tail Rotor Gearbox Case	212-040-468-001	Bell	Repair of the external casting surfaces.
Tail Rotor Gearbox Case	212-040-468-001	Bell	Repair/re-locate lockwire holes
Tail Rotor Gearbox Case	212-040-468-001	Bell	Repair Corrosion around the (3) Cap Mount.
Tail Rotor Gearbox Case	212-040-468-001	Bell	Replace oil filler cap adapter
Tail Rotor Gearbox Case	212-040-468-001	Bell	Corrosion removal on threads of cap mount bore.
Tail Rotor Gearbox Case	212-040-468-001	Bell	Remove & replace lug bushings. (2 locations)
Tail Rotor Gearbox Case	212-040-468-001	Bell	Repair of the cap mounting surface and bore.
Tail Rotor Gearbox Case	212-040-468-001	Bell	Overhaul / Return to Service
Tail Rotor Gearbox Case	212-040-468-001	Bell	Removal and replacement of the tail rotor output shaft bearing liner.
Tail Rotor Gearbox Case	212-040-468-001	Bell	Repair of corrosion damage around the eight (8) output quill studs.
Tail Rotor Gearbox Case	212-040-468-001	Bell	Repair of shim plate screw holes (3 locations)
Tail Rotor Gearbox Case	212-040-468-001	Bell	Corrosion repair of output bore, face, and first thread for rear housing nut.
Tail Rotor Gearbox Case	212-040-468-001	Bell	Repair damage in idler lug bores
Tail Rotor Gearbox Case	212-040-468-001	Bell	Removal and replacement of the roller bearing liner.
Tail Rotor Gearbox Case	212-040-468-001	Bell	Supply/modify shims. (2 possible)
Tail Rotor Gearbox Case	212-040-468-001	Bell	Overhaul / Return to Service (DMWR)
42° Gearbox Input Sleeve	212-040-502-001	Bell	Repair of the mounting bolt holes.
42° Gearbox Input Sleeve	212-040-502-001	Bell	Repair of the duplex bearing liner.
42° Gearbox Input Sleeve	212-040-502-001	Bell	Repair of the pilot diameter outer diameter.
42° Gearbox Input Sleeve	212-040-502-001	Bell	Repair of the pilot diameter and the mounting
42° Gearbox Input Sleeve	212-040-502-001	Bell	Repair of the pilot diameter outer diameter and the mounting flange.
42° Gearbox Input Sleeve	212-040-502-001	Bell	Repair of the lead-in chamfer and adjacent o-ring seal surface.
42° Gearbox Input Sleeve	212-040-502-001	Bell	Replacement of the roller bearing liner.
42° Gearbox Input Sleeve	212-040-502-001	Bell	Repair of the roller bearing liner.
42° Gearbox Input Sleeve	212-040-502-001	Bell	Repair of the local area around jack screw nuts.
42° Gearbox Input Sleeve	212-040-502-001	Bell	Repair of the local area around the jack screw.
42° Gearbox Input Sleeve	212-040-502-001	Bell	Repair corrosion damaged pilot diameter; fab/install repair sleeve (EO-056; S/N)



42° Gearbox Input Sleeve	212-040-502-001	Bell	Repair of miscellaneous corrosion on the mounting flange.
42° Gearbox Input Sleeve	212-040-502-001	Bell	Repair of misc. corrosion/mechanical damage on mounting flange (S/N)
42° Gearbox Input Sleeve	212-040-502-001	Bell	Repair/Re-locate lockwire hole. Blend thread
42° Gearbox Input Sleeve	212-040-502-001	Bell	Repair of misc. corrosion and mechanical damage on various surfaces
42° Gearbox Input Sleeve	212-040-502-001	Bell	Repair corrosion damage to ID undercut face.
42° Gearbox Input Sleeve	212-040-502-001	Bell	Repair of sleeve outer diameter (S/N)
42° Gearbox Input Sleeve	212-040-502-001	Bell	Return to Service Instructions. (212/412)
42° Gearbox Case	212-040-506-001, 212-040-506-005, 212-040-506-103	Bell	Repair of the mount pad and bolt holes.
42° Gearbox Case	212-040-506-001	Bell	Repair of flanges, mount pad & bolt holes (INACTIVE)
42° Gearbox Case	212-040-506-001, 212-040-506-005	Bell	Repair corrosion damaged gearbox mount surface (SP-420-1; S/N)
42° Gearbox Case	212-040-506-001, 212-040-506-005	Bell	Repair of sight glass bore
42° Gearbox Case	212-040-506-001	Bell	Rpr corrosion in sight glass bore, retainer ring groove & mount face (SP-379-1; S/N)
42° Gearbox Case	212-040-506-001, 212-040-506-005	Bell	Repair of sight glass bore & mount face.
42° Gearbox Case	212-040-506-001, 212-040-506-005	Bell	Repair shim screw holes.
42° Gearbox Case	212-040-506-001, 212-040-506-005	Bell	Repair of corrosion around input/output quill mounting stud holes
42° Gearbox Case	212-040-506-001, 212-040-506-005	Bell	Repair of input/output quill threaded stud holes
42° Gearbox Case	212-040-506-005	Bell	Repair corrosion damaged guide pin bore (EO-006;
42° Gearbox Case	212-040-506-005	Bell	Repair corrosion damaged gearbox mounting flange (EO-019; S/N)
42° Gearbox Case	212-040-506-005	Bell	Repair corrosion damaged mounting flange & housing surface (EO-020;S/N)
42° Gearbox Case	212-040-506-005	Bell	Repair corrosion damage around oil filler cap & lower housing surface (EO-050; S/N)
42° Gearbox Case	212-040-506-005	Bell	Repair corrosion damaged mounting flange & lower housing surface (EO-054; S/N)
42° Gearbox Case	212-040-506-005	Bell	Rpr corroded jackpad on output quill mount flange&lower gearbox surface(EO-063;S/N)
42° Gearbox Case	212-040-506-005	Bell	Repair corrosion on leadin chamfer of input quill bore & lower surface (EO-075;S/N)
42° Gearbox Case	212-040-506-005	Bell	Repair corrosion damaged guide pin bore; fab/install bushing (EO-124; S/N)
42° Gearbox Case	212-040-506-005	Bell	Repair corrosion damaged gearbox mount flange surface (EO-138; S/N)

42° Gearbox Case	212-040-506-005	Bell	Repair corrosion on leadin chamfer of input quill bore & mount flange (EO-140;S/N)
42° Gearbox Case	212-040-506-001, 212-040-506-005	Bell	Repair of various corrosion damaged areas
42° Gearbox Case	212-040-506-001	Bell	Modify -001 to -005FM per TB 205-89-78 OR 212-89-112.
42° Gearbox Case	212-040-506-001, 212-040-506-005	Bell	Overhaul / Return to Service
42° Gearbox Case	212-040-506-001, 212-040-506-005	Bell	Remove and Replace the oil filler adapter
42° Gearbox Case	212-040-506-001, 212-040-506-005	Bell	Repair of corrosion damage in input/output bores, lead-in chamfers.
42° Gearbox Case	212-040-506-001, 212-040-506-005	Bell	Repair of corrosion on internal casting surface.
42° Gearbox Case	212-040-506-005	Bell	Repair of various corrosion damaged areas ( C of C
Hanger Assembly	212-040-600-001, 212-040-600-009, 212-040-600-009A, 212-040-600-005, 212-040-600-005A, 212-040-600-101, 212-040-600-101A, 212-040-600-007, 212-040-600-007A, 212-040-600-103, 204-040-600-011	Bell	Return to Service Instructions. (212)
Hanger Assembly	204-040-600-011, 204-040-600-009	Bell	Overhaul/Return to Service. (DMWR)
Engine Output Adapter	212-040-630-003, 212-040-630-005	Bell	Repair seal diameter (includes cad touch-up)
Outer Coupling	212-040-688-001	Bell	Repair retainer bore (includes cad touch-up).
Transition Duct	212-060-204-001, 212-060-204-002	Bell	Repair cracks in the transition duct - various
Jackshaft Assembly	212-060-774-001	Bell	Overhaul / Return to Service
Tripod Assembly	212-061-107-003	Bell	Replacement of Rod End Bearing(s).
Tripod Assembly	212-061-107-003	Bell	Overhaul and return to service.
BI-POD Assy (212/412)	212-061-108-003	Bell	Overhaul/Return to Service
Tube Assy, Engine Forward Mount	212-061-117-001	Bell	Overhaul/Return to Service
Tube Assy, Engine Forward Mount	212-061-117-001	Bell	Replace rod end (2 possible)
Hydraulic Servo Actuator Assembly	212-076-004-003	Bell	Overhaul/Return to Service (P/N 212-076-004-003)
Hydraulic Servo Actuator Assembly	212-076-004-103	Bell	Overhaul/Return to Service (P/N 212-076-004-103)
Hydraulic Servo Actuator Assembly	212-076-004-005	Bell	Overhaul/Return to Service (P/N 212-076-004-005)
Hydraulic Servo Actuator Assembly	212-076-004-101	Bell	Overhaul/Return to Service (P/N 212-076-004-101)
Servo Actuator Assembly	212-076-005-111	Bell	Overhaul / Return to Service (212-076-005-111)
Servo Actuator Assembly	212-076-005-11	Bell	Overhaul/Return to Service (212-076-005-011)
Servo Actuator Assembly	212-076-005-9	Bell	Overhaul/Return to Service (212-076-005-009)
Servo Actuator Assembly	212-076-005-7	Bell	Overhaul/Return to Service (212-076-005-007)
Servo Actuator Assembly	212-076-005-101	Bell	Overhaul/Return to Service (212-076-005-101)
Servo Actuator Assembly	212-076-005-103	Bell	Overhaul/Return to Service (212-076-005-103)
Servo Actuator Assembly	212-076-005-105	Bell	Overhaul/Return to Service (212-076-005-105)
Accumulator Body		Bell	Repair of Guide Bore (S/N)
Control Tube	212-076-151-007, 212-076-151-101	Bell	Replacement of the control tube threaded insert.
Bearing	2AA-311-007-101	Bell	Bearing assembly instructions.

Rod End Assy, Bearing, Pwr Cylinder	214-001-051-007, 214-001-051-009	Bell	Replace worn/damaged spherical bearing.
Suport Assembly	214-001-301-001	Bell	Repair of miscellaneous corrosion.
Suport Assembly	214-001-301-001	Bell	Repair of the mounting feet.
Anti-Drive Link Assy	214-001-918-001	Bell	Overhaul/Return to Service
Main Rotor Controls		Bell	Overhaul per Bell CR&O
Main Rotor Hub Assy		Bell	Overhauls per Bell CR&O
Main Rotor Hub Assy	214-010-100-197, 214-010-100-211	Bell	Overhaul IAW Navair Depot Maintenance Manual
Spindle	214-010-103-115	Bell	Overhaul/Return to Service
Spindle	214-010-103-115	Bell	Repair damage in the TT Strap Bores (Serialized)
Ring Assembly, Inner	214-010-402-113	Bell	Repair corrosion damage in OD and/or ID of uniball bearing bore.
Ring Assembly, Inner	214-010-402-113	Bell	Miscellaneous damage to exterior of ring assembly
Swashplate and Support Assy		Bell	Overhaul per Bell CR&O
Scissors and Sleeve Assy		Bell	Overhaul per Bell CR&O
Link Assy, Idler	214-010-558-101	Bell	Overhaul/Return to Service
Link Assy, Idler	214-010-558-101	Bell	Replace elastomeric bearing (2 possible)
Link Assy, Idler	214-010-558-101	Bell	Remove and replace worn bearings
Tail Rotor Crosshead	214-010-806-105	Bell	Repair of O.D. (nut journal)
Tail Rotor Crosshead	214-010-806-105	Bell	Repair of damage in bearing bore
T/R Crosshead Bellcrank	214-010-853-101	Bell	Repair bearing and cap bores
Pitch Change Tube	214-010-855-101, 214-010-855-103	Bell	Repair of bearing sliding surface (includes cad touch-
Pitch Change Tube	214-010-855-103	Bell	Repair of worn shoulder (adjacent to the duplex bearing journal).
Tail Rotor Yoke	214-011-802-111, 214-011-802-105	Bell	Overhaul I.A.W Bell CR&O (214ST)
Transmission Support	214-030-603-111	Bell	Repair of center bearing bore "A"
Transmission Stop Assy	214-031-608-105	Bell	Overhaul / Return to Service
Transmission Stop Assy	214-031-608-105	Bell	Repair of Blue Coating
Transmission Stop Assy	214-031-608-105	Bell	Blend minor damage (S/N)
Transmission Stop Assy	214-031-608-105	Bell	Replace worn bearing
Stop Assembly	214-031-609-101	Bell	Standard Overhaul labor
Stop Assembly	214-031-609-101	Bell	Overhaul / Return to Service
Stop Assembly	214-031-609-101	Bell	Replacement of worn/damaged bearing.
Quill Assy		Bell	Overhaul per Bell CR&O
Quill Assy		Bell	Overhaul per Bell CR&O
Main Transmission Case	214-040-062-011, 214-040-062-101	Bell	Repair of the inspection cap/accessory drive/rotor brake quill bores.
Main Transmission Case	214-040-062-011	Bell	Repair of the oil transfer tube bore at the bottom of the input face.
Main Transmission Case	214-040-062-011, 214-040-062-101	Bell	Repair of insp cap/accessory drive/rotor brake quill flange faces

Main Transmission Case	214-040-062-011, 214-040-062-101	Bell	Repair of the lower bevel gear bearing liner.
Main Transmission Case	214-040-062-011, 214-040-062-101	Bell	Repair of the mounting bolt holes.
Main Transmission Case	214-040-062-011, 214-040-062-101	Bell	Repair of the input quill mounting flange surface.
Main Transmission Case	214-040-062-011, 214-040-062-101	Bell	Repair of the inspection cap/accessory drive/rotor brake quill mounting surfaces.
Main Transmission Case	214-040-062-011, 214-040-062-101	Bell	Repair of the shim plate screw holes.
Main Transmission Case	214-040-062-101	Bell	Miscellaneous corrosion pitting on non-functional / external casting surfaces.
Main Transmission Case	214-040-062-101	Bell	Repair of the bottom mounting flange surface and adjacent pilot diameter.
Main Transmission Case	214-040-062-101	Bell	Repair of the oil jet surfaces.
Main Transmission Case	214-040-062-011, 214-040-062-101	Bell	Overhaul / Return to Service
Main Transmission Case		Bell	Removal and replacement of the large input quill
Main Transmission Case		Bell	Repair of the small input bearing liner.
Pylon Restraint Case	214-040-063-005, 214-040-063-109	Bell	Repair of the main rotor mast bearing liner.
Pylon Restraint Case	214-040-063-005, 214-040-063-109	Bell	Repair of the offset bearing liners.
Pylon Restraint Case	214-040-063-005, 214-040-063-109	Bell	Removal and replacement of the stop mount liners.
Pylon Restraint Case	214-040-063-109	Bell	Repair of the stop mount pads.
Pylon Restraint Case	214-040-063-005, 214-040-063-109	Bell	Repair of the stand pipe plug bore.
Pylon Restraint Case	214-040-063-005, 214-040-063-109	Bell	Repair the stop mount pads
Main Trans Tail Rotor Case	214-040-064-001	Bell	Repair small bearing bore liners
Main Trans Tail Rotor Case	214-040-064-001	Bell	Repair of the mounting flange bolt holes.
Case Assembly	214-040-065-001	Bell	Repair Bearing Liner by Nickel Plating (2 Possible)
Transmission Sump Case	214-040-066-005	Bell	Repair pump inlet screen assembly bore
Transmission Sump Case	214-040-066-005	Bell	Filter Bore Internal Crack Repair (S/N)
Accessory Gearbox Fwd	214-040-067-001	Bell	Repair of long mount flange bolt holes
Accessory Gearbox Fwd	214-040-067-001	Bell	Repair of pilot diameter & adjacent flange
Accessory Gearbox Cover	214-040-068-001	Bell	Repair the large mounting bolt holes
Accessory Gearbox Cover	214-040-068-001	Bell	Repair the jackscrew clearance holes
Accessory Gearbox Cover	214-040-068-001	Bell	Repair the small bolt holes
T/R Output Quill Sleeve	214-040-070-001	Bell	Repair of bearing liner "A" and/or "B"
T/R Output Quill Sleeve	214-040-070-001	Bell	Repair the O.D. of the roller bearing diameter area
Input Bearing Sleeve	214-040-097-003	Bell	Repair threaded screw holes
Input Bearing Sleeve	214-040-097-001, 214-040-097-003	Bell	INACTIVE
Bearing, Triplex	214-040-118-001, 214-040-118-101	Bell	Overhaul Inspection and Dynamic Testing
Bearing, Triplex	214-040-118-001, 214-040-118-101	Bell	Repair to raceways, cage plating and/or rolling
Bearing, Mast - Split Ring	214-040-125-101	Bell	Overhaul Inspection and Dynamic Testing
Bearing, Mast - Split Ring	214-040-125-101	Bell	Repair of the mast bearing rolling elements and silver plating on cage.

Bearing, Mast - Split Ring	214-040-125-101	Bell	Repair to raceways, cage plating, and/or replacement of rolling elements.
Flanged Adapter	214-040-190-003	Bell	Repair seal diameter (includes cad touch-up)
Engine Gearbox Cover	214-040-212-001, 214-040-212-003, 214-040-212-101	Bell	Repair threaded union port
Int Gearbox Housing	214-040-309-001, 214-040-309-101, 214-040-309-109	Bell	Repair viewport bore
Int Gearbox Housing	214-040-309-001, 214-040-309-101, 214-040-309-109	Bell	Repair sight glass bore
Int Gearbox Housing	214-040-309-001, 214-040-309-101, 214-040-309-109	Bell	Repair mounting pad bolt holes
Int Gearbox Housing	214-040-309-001, 214-040-309-101, 214-040-309-109	Bell	Repair of damaged thermostwitch boss.
Int Gearbox Housing	214-040-309-109	Bell	Repair of lower mount pad surface (3 locations
Int Gearbox Housing	214-040-309-001, 214-040-309-101	Bell	Repair of damaged lug(s) (includes top & bottom face- 3 locations possible)
Int Gearbox Sleeve	214-040-311-001, 214-040-311-003	Bell	Repair of the roller bearing liner inner diameter.
Int Gearbox Sleeve	214-040-311-001, 214-040-311-003	Bell	Repair bolt holes
Int Gearbox Sleeve	214-040-311-001, 214-040-311-003	Bell	Overhaul / Return to Service
Int Gearbox Sleeve	214-040-311-001, 214-040-311-003	Bell	Repair of the duplex bearing liner.
Int Gearbox Sleeve	214-040-311-001, 214-040-311-003	Bell	Remove corrosion on thru hole bolt seating faces.
Tail Rotor Gearbox Hsg	214-040-409-121	Bell	Repair oil pump, inspection cover, sight glass, and/or oil screen bores
Tail Rotor Gearbox Hsg	214-040-409-121	Bell	Repair corrosion on chip detector mounting surface
Tail Rotor Gearbox Hsg	214-040-409-121	Bell	Repair the output roller bearing liner
Tail Rotor Gearbox Hsg	214-040-409-121	Bell	Repair damaged stud mounting bosses
Tail Rotor Gearbox Hsg	214-040-409-121	Bell	Repair corrosion on external cast surface
Tail Rotor Gearbox Hsg	214-040-409-121	Bell	Repair oil pump bearing housing
Tail Rotor Gearbox Hsg	214-040-409-121	Bell	Damage to the pitch change tube bearing bore
Tail Rotor Gearbox Hsg	214-040-409-121	Bell	Repair of the lug surfaces.
Tail Rotor Gearbox Hsg	214-040-409-121, 214-040-409-001, 214-040-409-105	Bell	Repair of the output bore and adjacent mounting flange surface.
Tail Rotor Gearbox Hsg	214-040-409-121, 214-040-409-001, 214-040-409-105	Bell	Repair oil transfer tube bore on the output mounting flange surface.
Tail Rotor Gearbox Output Sleeve	214-040-411-001	Bell	Repair seal retainer bore & snap ring groove
Tail Rotor Gearbox Output Sleeve Assy	214-040-411-001	Bell	Repair corrosion / mechanical damage on the upper mounting flange
Tail Rotor Gearbox Output Sleeve	214-040-411-001	Bell	Mechanical damage on the external casting surface
Tail Rotor Gearbox Output Sleeve	214-040-411-001	Bell	Repair the oil transfer tube bore



Tail Rotor Gearbox Output Sleeve Assy	214-040-411-001	Bell	Repair damage on the lower mounting flange and adjacent pilot diameter
Input Quill Sleeve	214-040-412-001	Bell	Repair of the snap ring groove and seal diameter.
Input Quill Sleeve	214-040-412-001	Bell	Repair mounting flange bolt holes and external casting surfaces
Input Quill Sleeve	214-040-412-001	Bell	Repair corroded Oil port
Input Quill Sleeve	214-040-412-001	Bell	Overhaul/Return to Service (Navair)
Input Quill Sleeve	214-040-412-001	Bell	Repair of the bearing liner.
Manifold Assembly	214-040-433-001	Bell	Repair sonnet ports/mounting surfaces
Tail Rotor Drive Coupling	214-040-603-005	Bell	Repair of the seal diameter.
Splined Coupling	214-040-604-103, 214-040-604-105	Bell	Repair seal retainer bore
Splined Coupling	214-040-604-103	Bell	Overhaul / Return to Service
Splined Coupling	214-040-604-105	Bell	Overhaul / Return to Service
Tail Rotor Driveshaft Assembly	214-040-622-005, 214-040-622-013, 214-040-622-009, 214-040-622-007	Bell	Overhaul / Return to Service
Tail Rotor Driveshaft Assembly	214-040-622-005, 214-040-622-007	Bell	Repair of the adapters.
Tail Rotor Driveshaft Assembly	DET-1242	Bell	Fabrication of driveshaft adapter.
Tail Rotor Driveshaft Assembly		Bell	Fabrication of driveshaft cover.
Tail Rotor Driveshaft Assembly	DET-1244	Bell	Fabricate the driveshaft weight.
Tail Rotor Driveshaft Assembly	214-040-622-005, 214-040-622-013, 214-040-622-009, 214-040-622-007	Bell	Repair of the adapter end caps only.
Driveshaft Coupling Gear	214-040-656-101	Bell	Repair of the seal diameter (dia. A).
Driveshaft Coupling Gear	214-040-656-101	Bell	Repair of the drive shaft support journal inner
Coupling (Main Driveshaft)	214-040-659-005	Bell	Overhaul/Return to Service (includes TEMP PLATES)
Coupling (Main Driveshaft)	214-040-659-005	Bell	Repair damage on the seal diameter adjacent to internal splines.
Coupling (Main Driveshaft)	214-040-659-005	Bell	Repair corrosion damage in snap ring groove (includes cad touch-up)
Coupling (Main Driveshaft)	214-040-659-005	Bell	Repair corrosion pitting on the snap ring retainer lip (includes cad touch-up)
Manifold Assy	214-040-759-101	Bell	Repair mechanical damage on pressure indicating
Gearshaft Support Case	214-040-767-101	Bell	Repair mounting flange surface
Sleeve	214-040-867-101, Able-2747-101, Able-2747-101DET	Bell	FAA Approved Replacement Part Able-2747-101
Combining Gearbox Case	214-040-991-101, 214-040-991-105, 214-040-991-107, 214-040-991-109	Bell	Repair forward surface of input mount flange(s)
Combining Gearbox Case	214-040-991-101, 214-040-991-105, 214-040-991-107, 214-040-991-109	Bell	Repair aft surface of input mount flange(s)
Combining Gearbox Case	214-040-991-101, 214-040-991-105, 214-040-991-107, 214-040-991-109	Bell	Repair accessory housing mount flange



Combining Gearbox Case	214-040-991-107	Bell	Repair corrosion damaged O.D. of input flanges
Combining Gearbox Case	214-040-991-105	Bell	Fill miscellaneous corrosion, accept undersized dimension (S/N)
Combining Gearbox Case	214-040-991-105	Bell	Miscellaneous corrosion around flanges (S/N)
Combining Gearbox Case	214-040-991-101, 214-040-991-105, 214-040-991-107, 214-040-991-109	Bell	Repair oil transfer tube bore(s)
Combining Gearbox Case	214-040-991-101, 214-040-991-105, 214-040-991-107, 214-040-991-109	Bell	Repair the oil passage plug port
Combining Gearbox Case	214-040-991-109	Bell	Repair of Engine Mounting Pad Face and Bore (2 possible)
Combining Gearbox Case	214-040-991-101	Bell	Repair of corrosion damage on exterior surface(s).
Master Cylinder		Bell	Overhaul per Bell CR&O
Housing Assembly	214-076-029-001, 214-076-029-005, 214-076-029-009	Bell	Repair housing bore and lower lip
Housing Assembly	214-076-029-001, 214-076-029-005, 214-076-029-009	Bell	Repair the bore, undercut and lower lip
Master Cylinder	214-076-122-001	Bell	Repair of Large Piston Bore
Rotor Brake Assy		Bell	Overhaul per Bell CR&O
Collective Stick Base	222-001-235-101	Bell	Repair pin holes
Bellcrank	222-001-736-005	Bell	Overhaul/Return to Service (includes spherical bearing(s) replacement, if required)
Main Rotor Trunnion	222-010-154-111	Bell	Replace damaged bluecoat (includes cad touch-up)
Swashplate & Levers	222-010-400-107, 222-010-400-109, 222-010-400-111, 222-010-400-113, 222-010-400-115, 222-010-400-117, 222-010-400-119, 222-010-400-121, 222-010-400-123, 222-010-400-127, 222-010-400-129, 222-010-400-131, 222-010-400-133, 222-010-400-135	Bell	Overhaul i.a.w. Bell CR&O.
Drive Assembly	222-010-401-103, 222-010-401-105, 222-010-401-107, 222-010-401-109, 222-010-401-111, 222-010-401-113, 222-010-401-115, 222-010-401-117, 222-010-401-119, 222-010-401-121	Bell	Overhaul i.a.w. Bell CR&O.
Swashplate Outer Ring	222-010-403-005, 222-010-403-113	Bell	Repair of the drive pin bores.
Swashplate Outer Ring		Bell	Repair of the drive pin bore and inner diameter relief radius/lip.
Swashplate Inner Ring	222-010-404-005, 222-010-404-111, 222-010-404-115	Bell	Repair of the slider bolt holes.
Cyclic Lever Assembly	222-010-408-109, 222-010-408-113, 222-010-408-113FM	Bell	Replace bushings IAW BHT-ALL-SPM
Swashplate Inner Cap	222-010-412-103	Bell	Repair of sealing surface with HARD COATING

Walking Beam	222-010-415-109, 222-010-415-113, 222-010-415-117	Bell	Repair bushings (4)
Main Rotor Drive Hub	222-010-471-101	Bell	Repair of the spline plate inner diameter.
Collective Lever Assembly	222-010-497-109	Bell	Repair of damaged pin hole in buffer mount surface.
Drive Link Assembly	222-011-416-103, 222-011-416-111, 222-011-416-101, 222-011-416-109	Bell	Repair bushing on small link
Main Rotor Hub Assembly	222-012-101-101, 222-012-101-103, 222-012-101-105, 222-012-101-107	Bell	Overhaul i.a.w. Bell CR&O.
Tail Rotor Hub Assembly	222-012-701-107, 222-012-701-119, 222-012-701-139	Bell	TR Hub Assy. Overhaul and RTS (222)
Tail Rotor Hub Assembly	222-012-701-125, 222-012-701-135, 222-012-701-147, 222-012-701-135FM	Bell	TR Hub Assy. Overhaul and RTS (430)
Yoke Assy	222-012-702-113	Bell	Overhaul/Return to Service
Tail Rotor Trunnion	222-012-703-103, 222-012-703-105	Bell	Repair spindle journals
Counterweight Link Assembly	222-012-711-107	Bell	Overhaul / Return to Service
Counterweight Link Assembly	222-012-711-107	Bell	Remove and replace the counterweight link bearings.
Tail Rotor Crosshead	222-012-726-001	Bell	Repair seal diameter (includes cad touch-up)
Housing Assembly	222-012-772-101	Bell	Replacement of the blue-coat.
Housing Assembly	222-012-772-101	Bell	Overhaul IAW CR&O.
Clevis	222-030-535-111	Bell	Repair of Bolt Bores
Mast Assembly		Bell	Overhaul i.a.w. Bell CR&O.
Mast Assembly (Mast Pole)	222-040-002-113, 222-040-002-115	Bell	Overhaul / Return to Service (10 year inspection)
Transmission Assembly	222-040-003-003, 222-040-003-103, 222-040-003-109, 222-040-003-111, 222-040-003-111A, 222-040-003-119, 222-040-003-123, 222-040-003-123A	Bell	Overhaul i.a.w. Bell CR&O.
Transfer Ring Liner	222-040-059-101	Bell	Replace steel liner
Transmission Top Case	222-040-061-105	Bell	Repair of swashplate linkage mount lug surface (EO-342; S/N)
Gearshaft Support Case	222-040-062-101	Bell	Repair of oil port passage holes
Gearshaft Support Case	222-040-062-101, 222-040-062-105, 222-040-062-109	Bell	Repair of mounting flange bolt holes
Gearshaft Support Case	222-040-062-101, 222-040-062-105, 222-040-062-109	Bell	Repair of the bearing liner inner diameter.
Gearshaft Support Case	222-040-062-101	Bell	Repair of area around jackpads. (4 locations)
Gearshaft Support Case	222-040-062-101, 222-040-062-105, 222-040-062-109	Bell	Repair of minor corrosion on the mounting flange surface.
Gearshaft Support Case	222-040-062-101	Bell	Repair broken out section of lower O-ring groove lip
Gearshaft Support Case	222-040-062-101	Bell	Repair jackscrew threads
Gearshaft Support Case	222-040-062-105, 222-040-062-109	Bell	Repair of the area around jackpads (3 locations).

Gearshaft Support Case	222-040-062-101	Bell	Overhaul / Return to Service (230)
T/R Output Quill Sleeve	222-040-065-001	Bell	Repair bearing liner
T/R Output Quill Sleeve	222-040-065-001	Bell	Repair bolt holes
T/R Output Quill Sleeve	222-040-065-001	Bell	Repair mounting flange
T/R Output Quill Sleeve	222-040-065-001	Bell	Repair of corrosion around jackscrews
Seal Support Retainer	222-040-066-001	Bell	Repair safety wire holes
Seal Support Retainer	222-040-066-001	Bell	Repair mounting flange bolt holes
Seal Support Retainer	222-040-066-001	Bell	Repair corrosion damage on exterior surfaces
Seal Support Retainer	222-040-066-001	Bell	Repair corrosion damaged fluid transfer tube exterior
Main Transmission Case	222-040-069-001, 222-040-069-101, 222-040-069-105	Bell	Repair of the gearshaft support case piloting diameters (dia. 7 & 8).
Main Transmission Case	222-040-069-001, 222-040-069-101, 222-040-069-105	Bell	Repair of the outboard quill bores.
Main Transmission Case	222-040-069-001, 222-040-069-101, 222-040-069-105, 222-040-069-109	Bell	Repair of the T/R oil transfer tube bore.
Main Transmission Case	222-040-069-001, 222-040-069-101, 222-040-069-105, 222-040-069-109	Bell	Repair of the T/R output quill bearing liner.
Main Transmission Case	222-040-069-001, 222-040-069-101, 222-040-069-105, 222-040-069-109	Bell	Repair of the collector gear bearing liner.
Main Transmission Case	222-040-069-001, 222-040-069-101, 222-040-069-105, 222-040-069-109	Bell	Repair of the LH and RH input knuckle bearing liners.
Main Transmission Case	222-040-069-001, 222-040-069-101, 222-040-069-105, 222-040-069-109	Bell	Repair of the knuckle mounting flange bolt holes.
Main Transmission Case	222-040-069-001, 222-040-069-101, 222-040-069-105, 222-040-069-109	Bell	Repair of the oil pump bore.
Main Transmission Case	222-040-069-001, 222-040-069-101, 222-040-069-105, 222-040-069-109	Bell	Repair of the input mounting flange bolt holes.
Main Transmission Case	222-040-069-001, 222-040-069-101, 222-040-069-105, 222-040-069-109	Bell	Repair of the area around the mounting flange studs.
Main Transmission Case	222-040-069-001, 222-040-069-101, 222-040-069-105, 222-040-069-109	Bell	Repair of the actuator mounting flange surfaces.
Main Transmission Case	222-040-069-001, 222-040-069-101, 222-040-069-105	Bell	Repair of the T/R bore lead-in chamfer.
Main Transmission Case	222-040-069-101	Bell	Repair of miscellaneous corrosion.
Main Transmission Case	222-040-069-101	Bell	Repair miscellaneous corrosion
Main Transmission Case	222-040-069-001, 222-040-069-101, 222-040-069-105	Bell	Repair of the T/R output bore lead-in chamfer.
Main Transmission Case	222-040-069-101	Bell	Repair miscellaneous corrosion
Main Transmission Case	222-040-069-101	Bell	Repair of miscellaneous corrosion

Main Transmission Case	222-040-069-105	Bell	Repair of the T/R output bore lead-in chamfer and No. 7 sonnet port.
Main Transmission Case	222-040-069-001	Bell	Repair of miscellaneous corrosion
Main Transmission Case	222-040-069-101	Bell	Repair of the top edge of the input quill mounting
Main Transmission Case	222-040-069-101	Bell	Repair of the oil drain plug lockwire hole.
Main Transmission Case	222-040-069-001, 222-040-069-101, 222-040-069-105	Bell	Repair of the lower mast bore.
Main Transmission Case	222-040-069-001	Bell	Repair of the T/R output bore.
Main Transmission Case	222-040-069-101	Bell	Repair of miscellaneous damage
Main Transmission Case	222-040-069-105	Bell	Repair of miscellaneous damage
Main Transmission Case	222-040-069-105	Bell	Repair of the upper piloting diameters (dia. 7 & 8).
Main Transmission Case	222-040-069-101	Bell	Repair of plating Solution Leakage
Main Transmission Case	222-040-069-001, 222-040-069-101, 222-040-069-105	Bell	Repair of the oil ports located at the top of the input quill assembly bores.
Main Transmission Case	222-040-069-001, 222-040-069-101, 222-040-069-105	Bell	Repair of the chip detector screen bore lead-in.
Main Transmission Case	222-040-069-001, 222-040-069-101, 222-040-069-105	Bell	Repair of the oil transfer tube bores at the bottom of input quill mounting flange.
Main Transmission Case	222-040-069-001, 222-040-069-101, 222-040-069-105, 222-040-069-109	Bell	Repair of miscellaneous corrosion damage.
Main Transmission Case	222-040-069-001, 222-040-069-101, 222-040-069-105, 222-040-069-109	Bell	Repair mounting surface for the manifold assembly.
Main Transmission Case	222-040-069-001, 222-040-069-101, 222-040-069-105, 222-040-069-109	Bell	Seat repair- manifold mounting studs.
Main Transmission Case	222-040-069-101	Bell	Repair of damaged shim screw holes.
Main Transmission Case	222-040-069-001, 222-040-069-101, 222-040-069-105, 222-040-069-109	Bell	Overhaul / Return to Service Main Transmission Case
Main Transmission Case	222-040-069-101, 222-040-069-109	Bell	Repair of the rotor brake mounting bolt holes.
Input Retaining Cover	222-040-077-101	Bell	Repair lead-in chamfer of oil transfer tube bore
Input Retaining Cover	222-040-077-101, 222-040-077-103, 222-040-077-105, 222-040-077-107	Bell	Repair of mounting flange bolt holes
Input Retaining Cover	222-040-077-101, 222-040-077-103	Bell	Repair mounting flange face
Input Retaining Cover	222-040-077-103	Bell	Repair of lead-in chamfer of oil transfer tube bore
Input Retaining Cover	222-040-077-101, 222-040-077-103	Bell	Establish New Lock Wire Hole
Input Quill Case (Knuckle)	222-040-078-101, 222-040-078-102, 222-040-078-105, 222-040-078-106	Bell	Repair of the stop mount surface.
Input Quill Case (Knuckle)	222-040-078-101, 222-040-078-102, 222-040-078-105, 222-040-078-106	Bell	Repair of the stop mount bore.
Input Quill Case (Knuckle)	222-040-078-101, 222-040-078-102, 222-040-078-105, 222-040-078-106	Bell	Repair of the oil transfer tube bores.

Input Quill Case (Knuckle)	222-040-078-101, 222-040-078-102, 222-040-078-105, 222-040-078-106	Bell	Repair of the hydraulic pump bearing liner.
Input Quill Case (Knuckle)	222-040-078-101, 222-040-078-102, 222-040-078-105, 222-040-078-106	Bell	Repair of the engine input quill bore.
Input Quill Case (Knuckle)	222-040-078-101, 222-040-078-102, 222-040-078-105, 222-040-078-106	Bell	Repair of the jackscrew holes.
Input Quill Case (Knuckle)	222-040-078-101, 222-040-078-102, 222-040-078-105, 222-040-078-106	Bell	Repair of the mounting flange bolt holes (9 locations).
Input Quill Case (Knuckle)	222-040-078-101, 222-040-078-102, 222-040-078-105, 222-040-078-106	Bell	Repair of the input pinion bearing liner bore.
Input Quill Case (Knuckle)	222-040-078-101, 222-040-078-102, 222-040-078-105, 222-040-078-106	Bell	Repair of the safety wire holes (3 loc.).
Input Quill Case (Knuckle)	222-040-078-101, 222-040-078-102, 222-040-078-105, 222-040-078-106	Bell	Repair of various external cast surfaces.
Input Quill Case (Knuckle)	222-040-078-101, 222-040-078-102, 222-040-078-105, 222-040-078-106	Bell	Replacement of the hydraulic pump bearing liner.
Input Quill Case (Knuckle)	222-040-078-101, 222-040-078-102, 222-040-078-105, 222-040-078-106	Bell	Repair of the engine accelerometer cable mounting bracket threaded hole.
Input Quill Case (Knuckle)	222-040-078-101, 222-040-078-102, 222-040-078-105	Bell	Repair of the input mounting surface.
Input Quill Case (Knuckle)	222-040-078-101, 222-040-078-102, 222-040-078-105, 222-040-078-106	Bell	Repair of the input flange mounting bolt holes.
Input Quill Case (Knuckle)	222-040-078-101, 222-040-078-102, 222-040-078-105, 222-040-078-106	Bell	Repair damaged threaded hole
Input Quill Case (Knuckle)	222-040-078-101, 222-040-078-102, 222-040-078-105, 222-040-078-106	Bell	Repair of corrosion around the oil transfer tube bore on the main mounting flange.
Input Quill Case (Knuckle)	222-040-078-101, 222-040-078-102, 222-040-078-105, 222-040-078-106	Bell	Repair corrosion around engine input mounting flange studs.
Inner Quill Case	222-040-079-001, 222-040-079-002, 222-040-079-101, 222-040-079-102	Bell	Repair of roller bearing liner
Inner Quill Case	222-040-079-001, 222-040-079-002, 222-040-079-101, 222-040-079-102	Bell	Repair of duplex bearing liner
Inner Quill Case	222-040-079-001, 222-040-079-002, 222-040-079-101, 222-040-079-102	Bell	Repair of the mounting bolt holes (12 locations).
Inner Quill Case	222-040-079-001, 222-040-079-002	Bell	Repair of oil transfer tube holes
Inner Quill Case	222-040-079-001, 222-040-079-002, 222-040-079-101	Bell	Repair of flange
Inner Quill Case	222-040-079-001, 222-040-079-002	Bell	Repair of the clinch nut (jackscrew nut) holes and adjacent area.

Inner Quill Case	222-040-079-001, 222-040-079-101, 222-040-079-102	Bell	Remove and replace steel liner, and machine oil passage hole.
Inner Quill Case	222-040-079-001, 222-040-079-002	Bell	Repair of the oil jet bore.
Inner Quill Case	222-040-079-001, 222-040-079-002, 222-040-079-101, 222-040-079-102	Bell	Overhaul / Return to Service
Lwr Mast Bearing Support	222-040-082-001	Bell	Repair of the bearing liner.
Lwr Mast Bearing Support	222-040-082-001	Bell	Repair of the mounting flange bore holes.
Collector Gear Shaft	222-040-111-101	Bell	Repair of the black-oxide surface treatment.
Sun Gear	222-040-112-103	Bell	Blend Minor damage and reapply coating(S/N)
Adapter	222-040-118-001	Bell	Repair wear sleeve seat Ø
Support Assy, Pylon Mounted	222-040-125-001	Bell	Replace bushings (6 possible) (quote only)
Support Assy, Pylon Mounted Actuator	222-040-125-001	Bell	Replace or install wear pads on inner surfaces of lugs (quote only)
Mast Bearing Liner	222-040-206-101	Bell	Repair of the I.D. and/or upper flange surface
Mast Bearing Liner	222-040-206-101	Bell	Repair of the lower mounting flange surface.
Mast Bearing Liner	222-040-206-101	Bell	Repair of the outer diameter surface.
Input Bearing Sleeve	222-040-215-009, 222-040-215-101	Bell	Repair of the roller bearing and/or triplex bearing inner diameter surfaces.
Input Bearing Sleeve	222-040-215-009, 222-040-215-101	Bell	Repair of wear on the inboard outer diameter.
Mast Retainer Nut	222-040-216-101	Bell	Repair seal diameter
Tail Rotor Gearbox	222-042-001-007, 222-042-001-101, 222-042-001-103	Bell	Overhaul and Return to Service.
Tail Rotor Gearbox	222-042-001-007, 222-042-001-101, 222-042-001-103	Bell	3000 Hr. Inspection (222-042-001)
Tail Rotor Gearbox Case	222-042-410-009	Bell	Repair of the inspection plug bore and adjacent sonnet port
Tail Rotor Gearbox Case	222-042-410-009	Bell	Repair of the roller bearing liner (dia. A).
Tail Rotor Gearbox Case	222-042-410-009, 222-042-410-103FM, 222-042-410-103	Bell	Repair of the output quill mounting flange surface.
Tail Rotor Gearbox Case	222-042-410-009	Bell	Repair of the chip detector and plug bore sonnet
Tail Rotor Gearbox Case	222-042-410-009	Bell	Repair of the output sleeve mounting flange and oil drain sonnet port.
Tail Rotor Gearbox Case	222-042-410-009	Bell	Repair of the output mounting flange.
Tail Rotor Gearbox Case	222-042-410-009	Bell	Repair of the mounting stud boss and oil tube sonnet port.
Tail Rotor Gearbox Case	222-042-410-009	Bell	Repair of the input quill mounting flange jack pads.
Tail Rotor Gearbox Case	222-042-410-009	Bell	Repair of the input mounting surface alignment pin
Tail Rotor Gearbox Case	222-042-410-009	Bell	Repair corrosion damage around the oil filler tube and oil tube sonnet port



Tail Rotor Gearbox Case	222-042-410-009, 222-042-410-103FM, 222-042-410-103	Bell	Overhaul / Return to Service
Tail Rotor Output Sleeve	222-042-411-007, 222-042-411-101	Bell	Repair seal diameter "C" and adjacent surface
Tail Rotor Output Sleeve	222-042-411-007, 222-042-411-101	Bell	Repair outboard bearing bore liner
Tail Rotor Output Sleeve	222-042-411-007, 222-042-411-101	Bell	Repair inboard bearing bore liner
Tail Rotor Output Sleeve	222-042-411-007, 222-042-411-101	Bell	Repair sight glass bore
Tail Rotor Output Sleeve	222-042-411-007, 222-042-411-101	Bell	Repair the idler assembly mounting lugs.
Tail Rotor Output Sleeve	222-042-411-007, 222-042-411-101	Bell	Repair of lower mounting flange
Tail Rotor Output Sleeve	222-042-411-007, 222-042-411-101	Bell	Repair mounting flange bolt holes
Tail Rotor Output Sleeve	222-042-411-101	Bell	S/N.Repair of miscellaneous corrosion.
Tail Rotor Output Sleeve	222-042-411-101	Bell	Repair of miscellaneous corrosion on lug surfaces.
Tail Rotor Output Sleeve	222-042-411-101	Bell	Repair of damage to lower pilot diameter and adjacent surfaces.
Tail Rotor Output Sleeve	222-042-411-101	Bell	Overhaul / Return to Service
Tail Rotor Output Sleeve	222-042-411-101	Bell	Removal and replacement of the control lug
Tail Gearbox Input Sleeve	222-042-412-001, 222-042-412-101	Bell	Repair duplex bearing liner (includes cad touch-up)
Tail Gearbox Input Sleeve	222-042-412-001	Bell	Repair of outside diameter; fab/install repair sleeve (EO-190; S/N)
Tail Gearbox Input Sleeve	222-042-412-001, 222-042-412-101	Bell	Repair of the mounting flange upper and/or lower surfaces.
Tail Gearbox Input Sleeve	222-042-412-001, 222-042-412-101	Bell	Overhaul / repair Input Sleeve
Main Driveshaft	222-044-006-101, 222-044-006-103, 222-044-006-105, 222-044-006-107, 222-044-006-109, 222-044-006-109A, 222-044-006-111, 222-044-006-111A	Bell	300 hour / 6 month inspection i.a.w. Bell CR&O.
Main Driveshaft	222-044-006-109, 222-044-006-109A, 222-044-006-111, 222-044-006-111A, 222-044-006-109FM, 222-044-006-111FM	Bell	Overhaul/Return to Service (430 CR&O) DO NOT USE
Coupling (T/R)	222-044-618-101	Bell	Overhaul/Return to Service (includes temp plate replacement)
Engine Coupling Sleeve	222-044-672-101, 222-044-672-105	Bell	Repair retainer bore (includes cad touch-up)
Engine Coupling Sleeve	222-044-672-101	Bell	Repair I.D. (includes cad touch-up)
Engine Coupling Sleeve	222-044-672-101, 222-044-672-105	Bell	Overhaul Instructions
Engine Coupling Sleeve	222-044-672-101, 222-044-672-105	Bell	Repair corrosion damage in snap ring groove (includes cad touch-up)
Engine Coupling Sleeve	222-044-672-101, 222-044-672-105	Bell	Temp-plate inspection/replacement.
Engine Adapter Assy	222-044-676-105	Bell	Repair small journal (.839" diameter) and/or large sealing diameter (1.360").
Driveshaft Coupling Sleeve	222-044-680-101	Bell	Repair of the inner diameter sealing surface.
Drive Shaft	222-044-685-101, 222-044-685-103	Bell	Repair 1" pilot diameter(s) (includes cad touch-up)

Drive Shaft	222-044-685-101, 222-044-685-103	Bell	Repair 1.228" pilot diameter(s) (includes cad touch-
Drive Shaft	222-044-685-101, 222-044-685-103, 222-044-685-105	Bell	Repair 1.4" seal journal(s)
Drive Shaft	222-044-685-103	Bell	Blend/machine repair of corrosion in ID chamfer
Drive Shaft	222-044-685-101, 222-044-685-103, 222-044-685-105	Bell	Overhaul / Return to Service
Master Cylinder Assembly	222-080-060-001	Bell	Overhaul I.A.W. Bell CR&O.
Master Cylinder Assembly	222-080-060-001	Bell	Master cylinder handle pivot bolt hole damaged (helicoil lug)
Rotor Brake Master Cylinder	222-080-062-001	Bell	Repair of the large piston bore.
Rotor Brake Master Cylinder	222-080-062-001	Bell	Repair of the small piston bore.
Rotor Brake Handle	222-080-063-001	Bell	Repair damaged pivot bore and link bore; fab/inst bushings (EO-060; S/N)
Rotor Brake Handle	222-080-063-001	Bell	Repair of the pivot and/or link bore.
Reservoir Housing	222-080-119-001	Bell	Repair threaded ports
Flapping Bearing	222-310-114-111	Bell	Repair of mechanical/corrosion damage on outer surfaces only.
Bearing, Duplex Quill	222-340-041-003	Bell	Overhaul Inspection and Dynamic Testing
Bearing, Duplex Quill	222-340-041-003	Bell	Repair to raceways and rolling elements.
Bearing, Duplex	222-342-420-101, 222-342-420-001, 222-342-420-103	Bell	Overhaul Inspection and Dynamic Testing
Bearing, Duplex	222-342-420-101, 222-342-420-001, 222-342-420-103	Bell	Repair to raceways, cage plating and/or rolling elements.
Oil Cooler Blower	222-365-515-001, 222-365-515-101, 222-365-515-103, 222-365-515-105	Bell	Overhaul/Return to Service
Transmission Isolation Mount	230-031-620-101	Bell	Repair worn up / down stop spindle
Bearing Support Assy, Drive End	23032-2212, 23032-2216, 23032-2217	Bell	Paint Drive End.
Bearing Support Assy, Drive End	23032-2212, 23032-2216, 23032-2217	Bell	Bearing Liner Nickel Plate Repair.
Terminal Block	23032-1512	Bell	Repair
Terminal Block		Bell	Repair
Armature (212 / 412)	23046-1030, 23046-1031	Bell	Outside Process Repair of Armature
Stator and Housing Assy	23046-313	Bell	Repair
DC Starter - Generator (UH-1)	23064-001, 23064-003, 23064-009, 23064-010, 204-060-200-019	Bell	Overhaul / Return to Service
DC Starter - Generator (UH-1)	23047-1052	Bell	Armature Commutator Reconditioning P/N 23047 -
Starter-Generator (Goodrich)	23081-018, 206-062-200-113, 23081-073, 23081-072, 23081-057	Bell	Overhaul IAW Goodrich CMM. (206L, 407)
Anti-Drive End Bell Bearing liner	23081-1050, 23081-3365, 23032-2165	Bell	Bearing Liner Nickel Plate Repair.
Starter-Generator (Goodrich)	23032-1827, 23081-330, 23081-391, 23032-351, 23081-390	Bell	Outside Process Overhaul for Stator

Housing Assembly, Vaneaxial Fan, Oil Cooler	24786-3	Bell	Repair of Discharge Vane Damage on Inside Diameter
Guide Vane Assembly	2660-1534-01	Bell	Repair cracks in outer shroud or blade roots
Guide Vane Assembly	2660-1534-01	Bell	repair corrosion on all surfaces
Guide Vane Assembly	2660-1534-01	Bell	Replace square weld nuts
Guide Vane Assembly	2660-1534-01	Bell	Overhaul and Return to Service Inspection
Guide Vane Assembly	2660-1534-01	Bell	Repair corrosion in shroud mounting bolt holes.
Guide Vane Assembly	2660-1534-01	Bell	Repair cracks at the blade roots of the inner hub
Oil Cooler Fan Case	2660-1565-01	Bell	Repair of the impeller shaft bearing liners.
Oil Cooler Fan Case	2660-1565-01	Bell	Repair shim plate mounting surface
Oil Cooler Fan Case	2660-1565-01	Bell	Removal and replacement of the shroud housing.
Oil Cooler Fan Case	2660-1565-01	Bell	Repair cracks in the welded joints.
Oil Cooler Fan Case	2660-1565-01	Bell	Overhaul IAW Bell CR&O.
Oil Cooler Fan Case	2660-1565-01	Bell	Pick and fill minor corrosion on O.D. of case
Oil Cooler Fan Case	2660-1565-01	Bell	Casting arm cracked through. (Only one damaged arm allowed)
Oil Cooler Fan Case	2660-1565-01	Bell	Repair of the forward mating surface (Pick and fill)
Oil Cooler Impeller	2660-1624-01	Bell	Repair shaft bore and keyslot
Oil Cooler Impeller	2660-1624-01	Bell	Overhaul / Return to Service
Oil Cooler Impeller	2660-1624-01	Bell	Dynamically Balance Impeller
Oil Cooler Impeller	2660-1624-01	Bell	Do not use. Brazing
Oil Cooler Impeller	2660-1624-01	Bell	Repair of minor nicks and mechanical damage
Oil Cooler Blower Shaft	2660-1635-01, 2660-1635-02	Bell	Repair bearing journal(s) (includes cad touch-up)
Oil Cooler Blower Shaft	2660-1635-01, 2660-1635-02	Bell	Repair surface corrosion and cad plate
Oil Cooler Blower Shaft	2660-1635-01, 2660-1635-02	Bell	Overhaul and Return to Service.
Duplex Bearing	2AA-010-443-001, 206-010-443-001, 206-010-420-001, 206-010-420-003	Bell	Overhaul Inspection and Dynamic Testing 206L
Duplex Bearing	206-010-443-001	Bell	Repair to raceways and/or rolling elements.
Duplex Bearing	206-010-443-001	Bell	Repair of extended damage on outer rings.
Retainer Assy		Bell	Assembly of the retainer in accordance with Bell 206L CR&O
Retainer Assy	2AA-011-130-003	Bell	Assembly of the retainer in accordance with PMA Drawing AA-5277-004
M/R Grip	2AA-011-132-113A, 2AA-011-132-113, 206-011-132-113, 206-011-132-113A	Bell	Assembly Instructions AI-AA-5277-113
M/R Grip	2AA-011-132-113A, 2AA-011-132-113, 2AA-011-133-003	Bell	Closure Assembly Instructions IAW AI-5277-000
Duplex Bearing, Main Transmission	206-040-032-105, 2AA-040-032-105, 206-040-032-001, 206-040-032-011, 206-040-032-101, 406-040-032-101	Bell	Overhaul Inspection and Dynamic Testing

Duplex Bearing, Main Transmission	206-040-032-105, 206-040-032-001, 206-040-032-011, 206-040-032-101	Bell	Repair to raceways and/or rolling elements.
Duplex Bearing, Main Transmission	206-040-032-105, 206-040-032-001, 206-040-032-011, 206-040-032-101	Bell	Overhaul Inspection of Metal Making Duplex
Bearing, Split Ring Mast	2AA-040-036-103, 206-040-036-003, 206-040-036-005, 206-040-036-101, 206-040-036-103	Bell	Overhaul Inspection
Bearing, Split Ring Mast	206-040-036-003, 206-040-036-005, 206-040-036-101, 206-040-036-103	Bell	Remove and replace thin dense chrome, silver and repair damaged elements.
Bearing, Split Ring Mast	206-040-036-003, 206-040-036-005, 206-040-036-101, 206-040-036-103	Bell	Repair to raceways, cage plating, and/or replacement of rolling elements.
Seal Assembly	206-040-156-101	Bell	Overhaul/Return to Service
Seal Assembly	206-040-156-001	Bell	Overhaul/Return to Service (-001)
Generator, DC Main	30010-000	Bell	Overhaul / Return to Service
Starter / Generator (UH-1)	30E20-61-A	Bell	Overhaul / Return to Service (Military)
Head Assembly	32-53005-0007-1	Bell	Removal and replacement of the shaft bearing.
Head Assembly	32-53005-0007-1	Bell	Removal and replacement of the shaft bearing with repair of the bearing bore.
Oil pump head assembly.	32-53005-0053-1	Bell	Repair head assembly (Cap, bearing & pin).
Bearing and Dowel	32-53005-0060-1	Bell	Replace worn/damaged bearing sleeve IAW TB 407-08-82.
Oil Pump Body	32-54004-1011-2	Bell	Repair of the seal diameter.
Oil Pump Body	32-54004-1011-2	Bell	Return to Service Instructions. (Inactive)
Oil Pump Body	32-54004-1011-2	Bell	Repair bearing bore and replace shaft bearing
Oil Pump Body	32-54004-1011-2	Bell	CW T.B. 206-77-10
Oil Pump Body	32-54004-1011-2	Bell	Remove and replace studs
Oil Pump Body	32-54004-1011-2	Bell	Return to Service Instructions. (206)
Oil Pump Body	DET-0670	Bell	DET-0670 required to facilitate EO-0262-003 and EO-2545-002.
Oil Pump Body	32-54004-1098-2, 32-54004-0054-1	Bell	Repair seal diameter and outboard diameter.
Oil Pump Body	32-54004-0054-1	Bell	Remove and replace the shaft bearing (32-54004-0054-1).
Oil Pump Body	32-54004-1098-2	Bell	Remove and replace the shaft bearing (32-54004-1098-2).
Oil Pump Body	32-54004-1098-2	Bell	CW T.B. 407-08-82
Oil Pump Body	32-54004-1098-2, 32-54004-0054-1	Bell	Overhaul / Return to Service
Oil Pump Body	32-54004-1098-2, 32-54004-0054-1	Bell	Repair threaded hole(s) with helicoil
Oil Pump Body	32-54004-0054-1	Bell	Repair minor damage on 2.296" OD (adjacent to diameter C)
Oil Pump Shaft	35-79501-2005-3, Able-0182-2005-3, 35-79501-2248-3	Bell	Overhaul I.A.W. CR&O. (206B)

Oil Pump Shaft	35-79501-1093-2, 35-79501-1145-2, 35-79501-2005-3, Able-0182-2005-3, Able-0182-1145-2, Able-0182-1093-2, 35-79501-2248-3	Bell	Repair of seal, keyway and/or bearing diameters
Oil Pump Shaft	35-79501-1093-2, 35-79501-1145-2, 35-79501-2005-3	Bell	FAA Approved Replacement Part Able-0182-1093-2/-1145-2/-2005-3
Oil Pump Shaft	35-79501-1093-2, 35-79501-1145-2, Able-0182-1145-2, Able-0182-1093-2	Bell	Overhaul IAW CR&O (407/206L)
Housing Assembly	3974001-1, 3974001-11	Bell	Repair of damaged actuator bore.
Housing Assembly	3974001-1, 3974001-11	Bell	Repair of damage within the area of the snap-ring groove and seal diameter.
Housing Assembly	3974001-1, 3974001-11	Bell	Repair of damage within the area of the snap-ring groove and seal diameter.
Tail rotor Blade (206L4)	400-016-100-113	Bell	Send Blade(s) out for Repair/Refinish
Ring Gear	400-040-026-103	Bell	Repair of the mounting flange surface.
Ring Gear	400-040-026-103	Bell	Repair Ø .344" bolt holes
Ring Gear	400-040-026-103	Bell	Repair Ø .378" alignment pin bores
Main Transmission Case	400-040-050-101, 400-040-050-113	Bell	Repair of the triplex bearing bore and adjacent bearing bore.
Main Transmission Case	400-040-050-101, 400-040-050-113	Bell	Return to Service - Includes standard practice repairs per DMWR
Main Transmission Case	400-040-050-101, 400-040-050-113	Bell	Repair oil pump bore
Main Transmission Case	400-040-050-101, 400-040-050-113	Bell	Repair of the input pinion mounting surface.
Main Transmission Case	400-040-050-101, 400-040-050-113	Bell	Repair the stop mount bore(s).
Main Transmission Case	400-040-050-101, 400-040-050-113	Bell	Repair or replace accessory housing.
Main Transmission Case		Bell	Repair damage on oil sight glass mounting surface
Main Transmission Case	400-040-050-101, 400-040-050-113	Bell	Repair of Bore C (Lower Mast Bearing) and / or D (Duplex Bearing)
Main Transmission Case	400-040-050-101, 400-040-050-113	Bell	Repair corrosion around sight glass mounting surface helical inserts.
Main Transmission Case	400-040-050-101, 400-040-050-113	Bell	Replace studs and / or upgrade -101 to -113 configuration.
Main Transmission Case	400-040-050-101, 400-040-050-113	Bell	Repair stop mount faces.
Main Transmission Case	400-040-050-101, 400-040-050-113	Bell	Stop mount stud seat repair.
Main Transmission Case	400-040-050-101, 400-040-050-113	Bell	Repair the input pinion mounting surface transfer tube bore.
Main Transmission Case	DET-1294	Bell	Fabrication of DET-1294 for EO-4781-005.
Main Transmission Case	400-040-050-101	Bell	Repair of corroded manifold bushing bore(s). (2 locations possible)
Main Transmission Case	400-040-050-101, 400-040-050-113	Bell	Repair #3 sonnet port threads.

Input Pinion Housing	400-040-055-105, 400-040-055-109	Bell	Repair of miscellaneous corrosion on the mounting flange surface.
Input Pinion Housing	400-040-055-109	Bell	Repair the bearing retainer seat
Input Pinion Housing	400-040-055-105, 400-040-055-109	Bell	Repair of corroded bolt holes (6 locations possible).
Input Pinion Housing	400-040-055-105, 400-040-055-109	Bell	Repair of packing seat ID.
Input Pinion Housing	400-040-055-105, 400-040-055-109	Bell	Repair the seal ID
Input Pinion Housing	400-040-055-105, 400-040-055-109	Bell	Overhaul/Return to Service
Carrier Set	400-040-070-101	Bell	Repair - Cold Black Oxide Coating (Touch-Up)
Carrier Set	400-040-070-101, 400-040-070-107	Bell	Overhaul/Return to Service
Gearshaft Nut	400-040-082-101, 400-040-082-103	Bell	Repair Black Oxide coating
Gearshaft Nut	400-040-082-101, 400-040-082-103	Bell	Return to Service
Rotor Brake Housing	4000398, 4000399, 4000129, 4000130	Bell	Repair spring bore & piston bore
Rotor Brake Housing	4000398	Bell	Repair damaged areas on casting corners & edges
Rotor Brake Housing	4000399, 4000129	Bell	Repair bolt holes (4000129/4000399)
Rotor Brake Housing	4000398, 4000130	Bell	Repair bolt holes (4000130/4000398)
Rotor Brake Housing	4000398, 4000399, 4000129, 4000130	Bell	Repair of the bleed screw threaded holes and countersink.
Rotor Brake Housing	4000398, 4000399, 4000129, 4000130	Bell	Repair of the Inlet threaded bore.
Rotor Brake Housing	4000398, 4000399, 4000129, 4000130	Bell	Repair of the 90° countersink at the bottom of the bleed port.
Rotor Brake Housing	4000398, 4000399, 4000129, 4000130	Bell	Repair of center guide I.D.
Rotor Brake Housing	4000399, 4000129	Bell	Repair of threaded attachment hole(s)
Rotor Brake Housing	4000399	Bell	Corrosion/mechanical damage to top mounting
Rotor Brake Assy	4000397, 4000397-2	Bell	Return to Service Instructions.
Rotor Brake Housing	4000425, 4000428	Bell	Repair piston bore
Rotor Brake Housing	4000425	Bell	Repair damaged helicoil in bleed valve bore
Main Rotor Grip	406-010-108-125, 406-010-108-119, 406-010-108-121, 406-010-108-131	Bell	Overhaul IAW Bell CR&O.
Main Rotor Grip	406-010-108-125, 406-010-108-119, 406-010-108-121, 406-010-108-131	Bell	Replacement of main rotor grip slimserts (4 locations possible)
Upper Plate Assembly	406-010-115-127	Bell	Overhaul / Return to Service
Lower plate assembly	406-010-117-125	Bell	Overhaul / Return to Service
Drive Ring Set	406-010-126-107, 406-010-126-113, 406-010-126-113R	Bell	Removal and replacement of the epoxy coating.
Drive Ring Set	406-010-126-107, 406-010-126-113, 406-010-126-113R	Bell	Return to Service Instructions.
Drive Ring Set	406-010-126-107, 406-010-126-113	Bell	Removal and replacement of the epoxy coating.
Fitting Assembly	406-010-232-105, 406-010-232-106	Bell	Repair wear on face caused by mating spring
Fitting Assembly	406-010-232-105, 406-010-232-106	Bell	Overhaul / Return to Service
Fitting Assembly	406-010-232-105, 406-010-232-106	Bell	Repair of damage to the outer lug face and bore.



Swashplate Assembly	406-010-401-111, 406-010-401-113, 406-010-401-115, 406-010-401-117, 406-010-401-117FM	Bell	Overhaul IAW BHT CR&O
Swashplate Assembly	406-010-401-111, 406-010-401-113, 406-010-401-115, 406-010-401-117, 406-010-401-117FM	Bell	Repair IAW Bell CR&O.
Support Assy, Swashplate	406-010-406-119	Bell	Overhaul/Return to Service
Support Assy, Swashplate	406-010-406-119	Bell	Replace bushings (4 possible).
Collective Idler Link	406-010-407-101	Bell	Replace bushings.
407 Collective lever	406-010-408-101	Bell	Remove and replace bushings
407 Collective lever	406-010-408-101	Bell	DET-1471. Fabricate bushings for use with EO-4130-001 N/C.
407 Collective lever	406-010-408-101	Bell	Return to service
Sleeve Assy. (407)	406-010-409-107, 406-010-409-113	Bell	Overhaul / Return to Service
Sleeve Assy. (407)	406-010-409-107, 406-010-409-113	Bell	Replace worn/damaged Teflon bushing(s) (2 locations possible).
Swashplate Inner Ring	406-010-410-121, 406-010-410-125	Bell	Repair of the seal diameter, swashplate inner ring.
Swashplate Inner Ring	406-010-410-121	Bell	Overhaul Instructions
Swashplate Inner Ring	406-010-410-121	Bell	Mechanical corrosion on ID chamfer beyond limits.
Outer Ring Assembly	406-010-411-117	Bell	Repair bolt holes (12 possible locations) (preferred to EO-2922-006 extended corrosion)
Outer Ring Assembly	406-010-411-117	Bell	Overhaul / Return to Service
Outer Ring Assembly	406-010-411-117	Bell	Corrosion damage in the main bearing bore.
Outer Ring Assembly	406-010-411-117	Bell	Corrosion damage on shim-mounting surface.
Outer Ring Assembly	406-010-411-117	Bell	Remove and Replace the bushings in the four outer ring lugs
Outer Ring Assembly	406-010-411-117	Bell	Corrosion damage in the main bearing bore beyond limits of EO-2922-002.
Bearing and Liner, Swashplate, Drive Link	406-010-417-101	Bell	Remove and replace worn bearing.
Swashplate Inner Cap	406-010-418-101, 406-010-418-103	Bell	Repair of inner cap seal diameter with HARD
Swashplate Inner Cap	406-010-418-101, 406-010-418-103	Bell	Overhaul / Return to Service
Swashplate Outer Cap Assy. (407)	406-010-419-109	Bell	Overhaul / Return to Service
Lever Assy, Drive (407)	406-010-425-107	Bell	Overhaul / Return to Service
Lever Assy, Drive (407)	406-010-425-107	Bell	Remove and replace bushings
Link Assy	406-010-426-101	Bell	Overhaul/Return to Service
Gimbal Ring Assembly	406-010-427-109	Bell	Overhaul / Return to Service
Gimbal Ring Assembly	406-010-427-109	Bell	Remove and replace large diameter bushings
Gimbal Ring Assembly	406-010-427-109	Bell	Remove and replace small diameter bushings
Anti-drive Lever Assembly	406-010-431-109	Bell	Overhaul / Return to Service
Anti-drive Lever Assembly	406-010-431-109	Bell	Remove and replace bushings.

Link Assy - Anti-Drive, Main Rotor Controls	406-010-432-101	Bell	R & R bushings or bearings
Link Assy - Anti-Drive, Main Rotor Controls	406-010-432-101	Bell	Overhaul / Return to Service
Tail Rotor Yoke	406-012-102-109	Bell	Overhaul / Return to Service
Tail Rotor Pitch Horn	406-012-108-107, 407-012-112-101	Bell	Overhaul I.A.W. BHT MM.
Control Rod Tube	406-012-118-101	Bell	Overhaul pitch control rod.
Control Rod Tube	406-012-118-101	Bell	Repair of the bearing journal.
Control Rod Tube	406-012-118-101	Bell	Removal and replacement of worn sleeve
TR Control Lever Assembly	406-012-124-101	Bell	Overhaul / Return to Service
TR Control Idler Assembly	406-012-127-101	Bell	Overhaul / Return to Service
TR Control Idler Assembly	406-012-127-101	Bell	Remove and Replace Bearing
Tail Rotor Blade Assy	406-016-100-119, 406-016-100-119L	Bell	Repair/Refinish of blades
Transmission Assy, OH 58D	406-040-006-113, 406-040-007-103, 406-040-007-107, 406-040-007-111	Bell	Overhaul IAW DMWR 55-1615-332. (Military SAR)
Gear	406-040-025-101	Bell	Overhaul Inspection
Sun Gear	406-040-028-101	Bell	Repair silver plating on spline teeth.
Sun Gear	406-040-028-101	Bell	Overhaul / Return to Service
Sun Gear	406-040-029-101	Bell	Repair of silver plating on splines.
Ball Bearing	406-040-036-107	Bell	Overhaul inspection
Ball Bearing	406-040-036-107	Bell	Repair of the mast bearing rolling elements.
Ball Bearing	406-040-036-107	Bell	Repair to raceways, cage plating and/or replacement of rolling elements.
Bearing, MGB Roller	406-040-037-103	Bell	Overhaul Inspection and Dynamic Testing
Bearing, MGB Roller	406-040-037-103	Bell	Repair to raceways and/or rolling elements.
Bearing, Planetary Support	406-040-038-101, 406-040-038-103	Bell	Overhaul Inspection and Dynamic Testing
Bearing, Planetary Support	406-040-038-103	Bell	Rolling element repair.
Bearing, Planetary Support	406-040-038-101, 406-040-038-103	Bell	Repair to raceways, cage plating and/or rolling
Transmission Top Case	406-040-052-109	Bell	Repair threads in the corner mount stud holes
Transmission Top Case	406-040-052-109	Bell	Repair of Transmission Pylon Support Mount Pads (4 possible locations)
Transmission Top Case	406-040-052-109, 406-040-052-105, 406-040-052-109FM	Bell	Overhaul I.A.W. 407-CR&O
Lower Mast Bearing Support	406-040-054-101	Bell	Repair of the bearing liner inner diameter.
Housing Assembly	406-040-055-105	Bell	Overhaul / Return to Service
Housing Assembly	406-040-055-105	Bell	Repair of the mounting flange bolt holes.
Gearshaft Support Case	406-040-056-101, 406-040-056-111, 406-040-056-107	Bell	Repair of the mounting flange bolt holes.
Gearshaft Support Case	406-040-056-101, 406-040-056-111, 406-040-056-107	Bell	Repair of the main mounting flange.

Gearshaft Support Case	406-040-056-101, 406-040-056-111, 406-040-056-107	Bell	Repair of the bearing liner (oversized).
Gearshaft Support Case	406-040-056-111, 406-040-056-107	Bell	Overhaul IAW Bell CR&O. (407)
Gearshaft Support Case	406-040-056-101, 406-040-056-111, 406-040-056-107	Bell	Repair corrosion / mechanical damage on the outside diameter (external casting surface)
Gearshaft Support Case	406-040-056-101, 406-040-056-111, 406-040-056-107	Bell	Repair of the upper pilot inner diameter.
Gearshaft Support Case	406-040-056-101	Bell	Overhaul / Return to Service (206L)
Gearshaft Support Case	406-040-056-101, 406-040-056-111, 406-040-056-107	Bell	Repair of jackscrew holes (3 locations possible).
Gearshaft Support Case	406-040-056-101, 406-040-056-111, 406-040-056-107	Bell	Repair of damage on upper & lower mounting surface and o-ring groove (Pick & Fill).
Gearshaft Support Case		Bell	Overhaul/Return to Service
Gearshaft Support Case		Bell	Repair of the mounting flange bolt holes.
Gearshaft Support Case		Bell	Repair of the main mounting flange.
Gearshaft Support Case		Bell	Repair corrosion / mechanical damage on the outside diameter (external casting surface)
Gearshaft Support Case		Bell	Repair of the upper pilot inner diameter.
Gearshaft Support Case		Bell	Extended repair of lower flange and o-ring groove.
Oil Filter Manifold Assembly	406-040-058-109	Bell	Repair corrosion damage to various sonnet ports (FAA Bell 407)
Oil Filter Manifold Assembly	406-040-058-109	Bell	Repair damage to the thermobulb sonnet port.
Oil Filter Manifold Assembly	406-040-058-109	Bell	Repair corrosion damage to various sonnet ports. (MILITARY OH-58D ONLY)
Oil Filter Manifold Assembly	406-040-058-109	Bell	Repair of Thread Marks on Mounting Flange Bolt
Oil Filter Manifold Assembly	406-040-058-109, 406-040-058-113	Bell	Overhaul/Return to Service
Oil Filter Housing	406-040-060-105	Bell	Repair of miscellaneous corrosion on outer surfaces.
Oil Filter Housing	406-040-060-105	Bell	Repair of Lockring (IPB Item 1) mating surface
Oil Filter Housing	406-040-060-105, 406-040-060-107	Bell	Overhaul I.A.W. Bell CR&O. (407)
Oil Filter Housing	406-040-060-105	Bell	Repair of mount flange bolt holes (FAA Bell 407)
Oil Filter Housing	406-040-060-105	Bell	Repair of mount flange bolt holes. (MILITARY OH-58D ONLY)
Input Adapter	406-040-070-101, 406-040-070-103	Bell	Repair of the seal diameter including cad touch-up.
Input Adapter	406-040-070-101, 406-040-070-103	Bell	Replacement of the cadmium plating.
Input Adapter	406-040-070-101	Bell	Glass bead peen the O.D. per TB 206L-96-186
Input Adapter	406-040-070-101, 406-040-070-103	Bell	Repair of corrosion pitting in o-ring area (includes cad plate)
Input Adapter	406-040-070-101, 406-040-070-103	Bell	Overhaul/Return to Service
Input Adapter	406-040-070-101, 406-040-070-103	Bell	Machine chamfer for O-ring and cad plate per TB 206L-99-196.

Main Rotor Mast Nut	406-040-090-103	Bell	Repair of seal diameter.
Main Rotor Mast Nut	406-040-090-103	Bell	Establish threads in pre-drilled lock plate holes
Main Rotor Mast Nut	406-040-090-103	Bell	Overhaul/Return to Service
Mast Liner	406-040-092-101	Bell	Repair of corroded/damaged flange
Mast Liner	406-040-092-101	Bell	Overhaul /Return to Service
Mast Liner	406-040-092-101	Bell	Repair of the inner diameter.
Gear, Pinion	406-040-095-101	Bell	Overhaul Inspection
Forward Shaft	406-040-315-111	Bell	Overhaul / Return to Service
Splined Adapter	406-040-316-101	Bell	Overhaul / Return to Service
Tail Rotor Gearbox	406-040-400-115, 406-040-400-117, 406-040-400-119, 406-040-400-121, 406-040-400-117FM, 406-040-400-121FM	Bell	Overhaul IAW BHT CR&O
Tail Rotor Gearbox	406-040-400-115, 406-040-400-117, 406-040-400-119, 406-040-400-121, 406-040-400-117FM, 406-040-400-121FM, 406-040-400-117FM, 406-040-400-121FM	Bell	Tank Cadmium Plate Sub Assembly Piece Parts
Tail Rotor Gearbox	406-040-400-115, 406-040-400-117, 406-040-400-119, 406-040-400-121, 406-040-400-117FM, 406-040-400-121FM	Bell	60 month Inspection IAW MM Chapt 65
Tail Rotor Gearbox	406-040-400-115, 406-040-400-117, 406-040-400-119, 406-040-400-121, 406-040-400-117FM, 406-040-400-121FM, 406-040-400-117FM, 406-040-400-121FM	Bell	Repair only work scope. (For customer defined repair scope only)
Tail Rotor Gearbox Housing	406-040-406-101, 406-040-406-109, 406-040-406-113	Bell	Repair corrosion damage around oil filler neck bore
Tail Rotor Gearbox Housing	406-040-406-101, 406-040-406-109, 406-040-406-113, 406-040-406-109FM, 406-040-406-113FM	Bell	Repair corrosion damage on sonnet ports and vent line boss
Tail Rotor Gearbox Housing	406-040-406-101, 406-040-406-109, 406-040-406-113, 406-040-406-109FM, 406-040-406-113FM	Bell	Repair mounting feet.
Tail Rotor Gearbox Housing	406-040-406-101, 406-040-406-109, 406-040-406-113	Bell	Repair worn / corroded bearing liner(s)
Tail Rotor Gearbox Housing	406-040-406-101, 406-040-406-109, 406-040-406-113, 406-040-406-109FM, 406-040-406-113FM	Bell	Repair damaged lock wire holes - 5 locations
Tail Rotor Gearbox Housing	406-040-406-101, 406-040-406-109, 406-040-406-113	Bell	Repair Damage on Output Bore (5.876" dia)
Tail Rotor Gearbox Housing	406-040-406-101, 406-040-406-109, 406-040-406-113	Bell	Repair of Threads in Breather port E.
Tail Rotor Gearbox Housing	406-040-406-109FM	Bell	Repair of corrosion damage on casting surfaces (Serialized)

Tail Rotor Gearbox Housing	406-040-406-101, 406-040-406-109, 406-040-406-113, 406-040-406-109FM, 406-040-406-113FM	Bell	Repair corrosion around output bore mounting flange studs
Tail Rotor Gearbox Housing	406-040-406-101, 406-040-406-109, 406-040-406-113, 406-040-406-109FM, 406-040-406-113FM	Bell	Overhaul / Return to Service
Tail Rotor Gearbox Housing	406-040-406-101, 406-040-406-109, 406-040-406-113, 406-040-406-109FM, 406-040-406-113FM	Bell	Repair corrosion/mechanical damage on output mounting surface
Tail Rotor Gearbox Cap	406-040-408-101	Bell	Repair mounting bolt holes
Tail Rotor Gearbox Cap	406-040-408-101	Bell	Repair the bearing liner.
Tail Rotor Gearbox Cap	406-040-408-101	Bell	Repair the seal diameter (Straight Detail)
Tail Rotor Gearbox Cap	406-040-408-101	Bell	Remove corrosion on bolt hole pads.
Tail Rotor Gearbox Cap	406-040-408-101	Bell	Return to Service Instructions.
Tail Rotor Gearbox Cap	406-040-408-101	Bell	Removal and replacement of the bearing liner.
Tail Rotor Gearbox Cap	406-040-408-101	Bell	Repair the seal diameter and adjacent lip
Tail Rotor Gearbox Cap	406-040-408-101	Bell	Repair of miscellaneous corrosion
Tail Rotor Output Shaft	406-040-416-101, 407-040-416-101	Bell	Repair of threaded and splined areas
Tail Rotor Output Shaft	407-040-416-101	Bell	Repair of corrosion damage in area "L1 radius" via machining.
Tail Rotor Output Shaft	406-040-416-101, 407-040-416-101, 407-040-416-103	Bell	Restore black oxide coating.
Tail Rotor Output Shaft	406-040-416-101, 407-040-416-101, 407-040-416-103	Bell	Overhaul / Return to Service
Tail Rotor Output Shaft	407-040-416-101	Bell	Repair of corrosion pitting on the bevel gear mounting flange.
Tail Rotor Output Shaft	407-040-416-101	Bell	Remove and replace wear sleeve
Input Duplex Bearing	406-040-430-105	Bell	Overhaul Inspection and Dynamic Testing
Input Duplex Bearing	406-040-430-105	Bell	Repair to raceways, cage plating and/or rolling
Input Pinion Roller Bearing	406-040-431-105	Bell	Overhaul Inspection
Duplex Bearing	406-040-432-103	Bell	Overhaul Inspection and Dynamic Testing
Duplex Bearing	406-040-432-103	Bell	Repair to raceways, cage plating and/or rolling
Output Shaft Roller Bearing	406-040-433-105	Bell	Overhaul Inspection and Dynamic Testing
Output Shaft Roller Bearing	406-040-433-105	Bell	Repair to raceways, cage plating and/or rolling
Freewheeling Assembly.	406-040-500-113, 406-040-500-143, 406-040-500-143A, 406-040-500-123, 406-040-500-127, 406-040-500-131, 406-040-500-143FM, 406-040-500-147, 406-040-500-147FM, 406-040-500-131FM, 406-040-500-147A	Bell	Overhaul I.A.W. BHT CR&O

Freewheeling Cap (Support) Assy	406-040-500-139, 406-040-500-141, 406-040-500-145, 406-040-500-105, 406-040-500-119	Bell	Overhaul/Return to Service
Freewheeling Assembly.	406-040-500-143, 406-040-500-143A, 406-040-500-123, 406-040-500-127, 406-040-500-131, 406-040-500-131B, 406-040-500-127FM, 406-040-500-143FM, 406-040-500-147, 406-040-500-147FM	Bell	60 Month Inspection IAW BHT MM
Freewheeling Cap (Support) Assy	406-040-500-139, 406-040-500-141, 406-040-500-145, 406-040-500-105, 406-040-500-119	Bell	Pressure Test Seal.
Freewheeling Housing	406-040-506-101	Bell	Repair seal diameter
Freewheeling Housing	406-040-506-101	Bell	Repair of the main mounting surface.
Freewheeling Housing	406-040-506-101	Bell	Miscellaneous damage on external casting surfaces and chip detector sonnet port.
Freewheeling Housing	406-040-506-101	Bell	Repair engine accessory mounting flange inside and outside surfaces.
Freewheeling Housing	406-040-506-101	Bell	Return to Service Inspection (Includes prime & paint)
Freewheeling Housing	406-040-506-101	Bell	Repair of damaged stud hole(s).
Freewheeling Housing	406-040-506-101	Bell	Remove and replace damaged bushing.
Freewheeling Housing	406-040-506-101	Bell	Repair of corrosion within the 2.5 inch diameter and adjacent surface.
Freewheeling Housing	DET-0980	Bell	Fabricate DET-0980 to facilitate EO-0770-004
Aft Freewheeling Cap	406-040-509-101	Bell	Repair of roller bearing seat. (2.047" max.)
Aft Freewheeling Cap	406-040-509-101, 406-040-509-101FM	Bell	Repair of damage to oil channel.
Aft Freewheeling Cap	406-040-509-101	Bell	Chrome plate the pilot diameter.
Aft Freewheeling Cap	406-040-509-101, 406-040-509-101FM	Bell	Overhaul Instructions / Return to Service
Input Shaft	406-040-516-101	Bell	Repair of worn black oxide.
Input Shaft	406-040-516-101	Bell	Overhaul/Return to Service
Input Shaft	406-040-516-101	Bell	Repair bearing bore(s)
Freewheeling Output Shaft	406-040-517-101	Bell	Overhaul / Return to Service
Freewheeling Output Shaft	406-040-517-101	Bell	Repair worn Black Oxide coating
Freewheeling Output Shaft	406-040-517-101	Bell	Repair of the Ø 0.985" bearing journal.
Bearing	406-040-530-103, 406-040-530-105, 406-040-530-101	Bell	Overhaul inspection and dynamic testing
Bearing	406-040-530-103	Bell	Repair to raceways and/or rolling elements.
Bearing, Duplex	406-040-531-105, 406-040-531-101, 406-040-531-103	Bell	Overhaul Inspection and Dynamic Testing
Bearing, Duplex	406-040-531-105, 406-040-531-101	Bell	Repair of the rolling elements. 206L/407
Bearing, Duplex	406-040-531-105, 406-040-531-101	Bell	Repair to raceways, cage plating and/or rolling
Bearing, Freewheeling	406-040-532-101, 406-040-532-103	Bell	Overhaul Inspection and Dynamic Testing



Bearing, Freewheeling	406-040-532-103	Bell	Repair to raceways and/or rolling elements.
Bearing, Freewheeling	406-040-532-101, 406-040-532-103	Bell	Repair to raceways and/or rolling elements. (HLD)
Drive Adapter	406-040-542-107, 406-040-542-105	Bell	Overhaul / Return to Service
Drive Adapter	406-040-542-107	Bell	Repair damaged pilot diameter
Output FW Clutch Adapter	406-040-550-101, 406-040-550-103	Bell	Repair of the wear sleeve journal.
Output FW Clutch Adapter	406-040-550-101, 406-040-550-103	Bell	Overhaul / Return to Service
Output FW Clutch Adapter	406-040-550-101, 406-040-550-103	Bell	Repair the cadmium plating of the Output FW Clutch Adapter.
Sprag Clutch	406-040-580-103	Bell	Overhaul sprag clutch IAW CR&O.
Bearing, Swashplate Assy	4AA-310-402-103, 406-310-402-103	Bell	Overhaul Inspection and Dynamic Testing
Bearing, Swashplate Assy	406-310-402-103	Bell	Remove and replace thin dense chrome and repair raceways and/or rolling elements.
Oil Pump	406-340-100-101, 406-340-100-103, 406-340-100-101FM	Bell	Overhaul / Repair I.A.W Bell CR&O
Eng. and Transmission Oil Cooler	406-360-500-101, 406-360-500-105	Bell	Overhaul I.A.W. manufacturers data. (407)
Tube Assembly	407-001-026-101	Bell	Overhaul / Return to Service
Spring Link Assy	407-001-331-103	Bell	Overhaul/Return to Service
Idler Assembly	407-001-523-101	Bell	Basic Overhaul I.A.W. Bell CR&O
Bellcrank Assy, Collective	407-001-524-105, 407-001-524-109, 407-001-524-109FM	Bell	Inspect/Repair I.A.W. BHT-407-MM-8.
Hub Assembly, Main Rotor	407-010-100-103, 407-010-100-111, 407-010-100-115, 407-010-100-115FM	Bell	Overhaul IAW BHT CR&O
Hub Assembly, Main Rotor	407-010-105-101	Bell	Tank cad plate main rotor hub assy studs & washers.
Hub Assembly, Main Rotor	407-010-100-103, 407-010-100-111, 407-010-100-115, 407-010-100-123, 407-010-100-115FM, 407-010-105-101, 407-010-100-123FM, 4AA-010-105-103	Bell	Repair only work scope, 407. (For customer defined repair scope only)
Main Rotor Yoke	407-010-101-101, 407-010-101-109	Bell	Remove & Replace Drive Ring bore Liner
Pitch Horn	407-010-103-101, 407-010-103-107, 407-010-103-113, 407-010-103-113FM	Bell	Repair of the pin/bolt holes (6 possible locations).
Pitch Horn	407-010-103-101, 407-010-103-107, 407-010-103-113FM	Bell	Removal and replacement of the buffer-pad.
Pitch Horn	407-010-103-101, 407-010-103-107, 407-010-103-113, 407-010-103-113FM	Bell	Prime and Paint.
Pitch Horn	407-010-103-101, 407-010-103-107, 407-010-103-113, 407-010-103-113FM	Bell	Overhaul / Return to Service
Pitch Horn	407-010-103-101, 407-010-103-107	Bell	Repair of the droop stop plate mounting surface.
Pitch Horn	407-010-103-101, 407-010-103-107, 407-010-103-113, 407-010-103-113FM	Bell	Repair corrosion damage in bore "M".

Pitch Horn	407-010-103-101, 407-010-103-107, 407-010-103-113, 407-010-103-113FM	Bell	Remove and replace worn bushings
Pitch Horn	407-010-103-101, 407-010-103-107, 407-010-103-113, 407-010-103-113FM	Bell	Repair corrosion damage in Bore "N" undercut.
Pitch Horn	407-010-103-101, 407-010-103-107, 407-010-103-113FM	Bell	DET-1259 Fabrication
Pitch Horn	407-010-103-101, 407-010-103-107, 407-010-103-113, 407-010-103-113FM	Bell	Repair of corrosion damage adjacent to droop stop plate.
Pitch Horn	407-010-103-113, 407-010-103-113FM	Bell	Repair Minor Corrosion in Bore N
Pitch Horn	407-010-103-101, 407-010-103-107, 407-010-103-113, 407-010-103-113FM	Bell	Bore "J" oversized (Do not use)
Pitch Horn	DET-1457, DET-1458	Bell	Fabrication of DET-1457, and DET-1458 for EO-2815-002
Pitch Horn	407-010-103-113, 407-010-103-113FM	Bell	Repair of the droop stop plate mounting surface(-113 & -113FM).
Lower Cone	407-010-104-109, 407-010-104-109A, 407-010-104-113	Bell	Replacement of Teflon Dacron material at inside diameter.
Mast Nut	407-010-106-103, 407-010-106-101	Bell	Overhaul/Return to Service (Bell 407 Mast Nut)
Lower Cone Seat	407-010-107-103, 407-010-107-105	Bell	Removal and replacement of the epoxy coating.
Lower Cone Seat	407-010-107-103	Bell	Repair of miscellaneous mechanical damage on the inner surface.
Lower Cone Seat	407-010-107-103, 407-010-107-105	Bell	Overhaul / Return to Service
MAST NUT LOCK	407-010-117-101	Bell	Overhaul/Return to Service (Bell 407 Mast Nut Lock)
Mast Nut Retainer	407-010-118-101	Bell	Overhaul/Return to Service
Frahm Assembly	407-010-150-101A, 407-010-150-101B, 407-010-150-105, 407-010-150-105A, 407-010-150-109, 407-010-150-109A, 407-010-150-111, 407-010-150-111FM	Bell	Overhaul IAW Bell MM
Frahm Housing Assembly	407-010-152-105, 407-010-152-101, 407-010-152-109	Bell	Repair of mechanical damage/wear due to failure of the spring.
Frahm Housing Assembly	407-010-152-105, 407-010-152-101, 407-010-152-109	Bell	Repair of damage within the spring bores. (8 possible locations)
Restraint Spring Assy	407-010-206-103, 4AA-010-206-103	Bell	Remove and replace worn bearings (2 locations possible).
Tail Rotor Hub Assembly	407-012-101-107, 407-012-101-113, 407-012-101-113FM	Bell	Overhaul I.A.W. BHT CR&O
Tail Rotor Hub & Blade Assembly. 407	407-012-101-105, 407-012-101-111, 407-012-101-115	Bell	Overhaul I.A.W. Bell CR&O
Tail Rotor Hub & Blade Assembly. 407	407-012-101-105, 407-012-101-111, 407-012-101-115	Bell	Tank cad plate of sub assembly piece parts

Tail Rotor Hub Assembly	407-012-101-107, 407-012-101-113, 407-012-101-113FM	Bell	Repair IAW Bell CR&O.
Tail Rotor Hub & Blade Assembly. 407	407-012-101-107, 407-012-101-113, 407-012-101-113FM	Bell	Repair only work scope, 407. (For customer defined repair scope only)
Main Transmission, 407	407-040-006-103, 407-040-006-107, 407-040-006-111, 407-040-006-115, 407-040-006-107FM1, 407-040-006-115FM1, 407-040-006-107FMS, 407-040-006-115FM, 407-040-006-123, 407-040-006-127, 407-040-006-127FM, 407-040-007-103	Bell	Overhaul IAW BHT CR&O (See Notes)
Main Transmission, 407	407-040-006-103, 407-040-006-107, 407-040-006-111, 407-040-006-115, 407-040-006-107FM1, 407-040-006-115FM1, 407-040-006-103FMS, 407-040-006-107FMS, 407-040-006-115FM, 407-040-006-123, 407-040-006-127, 407-040-006-127FM, 407-040-007-103	Bell	60 Month Inspection IAW Bell MM
Main Transmission, 407	407-040-006-103, 407-040-006-107, 407-040-006-111, 407-040-006-115, 407-040-006-107FM1, 407-040-006-115FM1, 407-040-006-103FMS, 407-040-006-107FMS, 407-040-006-115FM, 407-040-006-123, 407-040-006-127, 407-040-006-127FM, 407-040-007-103	Bell	Repair only work scope. (For customer defined repair scope only)
Mast Assembly	407-040-011-101, 407-040-011-101S, 407-040-011-103, 407-040-011-103S, 407-040-011-105, 407-040-011-105S, 407-040-011-107, 407-040-011-107S, 407-040-011-107FM, 407-040-011-103FM, 407-040-011-105FM, 407-040-011-111, 407-040-011-111FM	Bell	Overhaul IAW BHT CR&O
Mast Assembly	407-040-011-101, 407-040-011-103, 407-040-011-105, 407-040-011-107, 407-040-011-111	Bell	PHI Advance Exchange/Consignment Paperwork
Mast Assembly	407-040-011-101, 407-040-011-101S, 407-040-011-103, 407-040-011-103S, 407-040-011-105, 407-040-011-105S, 407-040-011-107, 407-040-011-107S, 407-040-011-107FM, 407-040-011-103FM, 407-040-011-105FM, 407-040-011-111, 407-040-011-111FM	Bell	"Chip Maker" event Inspection and Repair

Mast Assembly	407-040-011-101, 407-040-011-101S, 407-040-011-103, 407-040-011-103S, 407-040-011-105, 407-040-011-105S, 407-040-011-107, 407-040-011-107S, 407-040-011-107FM, 407-040-011-103FM, 407-040-011-101FM, 407-040-011-105FM, 407-040-011-111, 407-040-011-111FM, 407-040-011-111S	Bell	60 Month Inspection IAW BHT MM
Pinion Assembly	407-040-034-101, 407-040-041-101	Bell	Overhaul / Return to Service
Pinion Assembly	407-040-034-101	Bell	Repair of the silver plating on the gear teeth
Pinion Assembly	407-040-034-101, 407-040-041-101	Bell	Repair of the triplex bearing journal
Gear	407-040-035-101	Bell	Repair of damaged bolt hole(s)
Gear	407-040-036-101	Bell	Repair of minor mechanical damage on teeth and silver plating.
Mast Assy. Pole	407-040-038-105, 407-040-038-101, 407-040-038-109, 407-040-038-111, 407-040-038-111R, 407-040-038-111T, 407-040-038-111T1, 407-040-038-123	Bell	Repair of the bearing journal.
Mast Assy. Pole	407-040-038-105, 407-040-038-101, 407-040-038-109, 407-040-038-111R, 407-040-038-123R	Bell	Remove and replace damaged wear sleeve
Mast Assy. Pole	407-040-038-105	Bell	Repair damaged journal adjacent to cone seat.
Mast Assy. Pole	407-040-038-105, 407-040-038-101, 407-040-038-105FM, 407-040-038-101FM, 407-040-038-109FM, 407-040-038-109, 407-040-038-111, 407-040-038-111R, 407-040-038-111T, 407-040-038-111T1, 407-040-038-123, 407-040-038-111T1, 407-040-038-123, 407-040-038-111, 407-040-038-111T, 407-040-038-111T1, 407-040-038-123	Bell	Overhaul / Return to Service
Mast Assy. Pole	407-040-038-111, 407-040-038-111T, 407-040-038-123	Bell	Remove tungsten carbide and replace with wear sleeve.
Mast Assy. Pole	407-040-038-105, 407-040-038-101, 407-040-038-109, 407-040-038-111, 407-040-038-111R, 407-040-038-111T, 407-040-038-111T1, 407-040-038-123	Bell	Repair cadmium plating by Tank Method in Lieu of Brush Plating
Transmission Main Case	407-040-050-101, 407-040-050-105	Bell	Repair of the triplex bearing bore and/or roller bearing bore.
Transmission Main Case	407-040-050-101, 407-040-050-105	Bell	Repair pump screen bore.
Transmission Main Case	407-040-050-101, 407-040-050-105	Bell	Repair of the input pinion mounting surface.
Transmission Main Case	407-040-050-101, 407-040-050-105	Bell	Repair stop mount bores and/or adjacent bottom surfaces.
Transmission Main Case	407-040-050-101	Bell	Repair control support mount pads
Transmission Main Case	407-040-050-101	Bell	Repair accessory housing mount threaded bolt holes
Transmission Main Case	407-040-050-101, 407-040-050-105	Bell	Repair of the stop mount pads.

Transmission Main Case	407-040-050-101	Bell	Repair of damaged oil filter mount boss (S/N)
Transmission Main Case	407-040-050-101	Bell	S/N.Repair of corrosion on the stop mount face (Hysol fill).
Transmission Main Case	407-040-050-101	Bell	Repair oil pump bore
Transmission Main Case	407-040-050-101	Bell	Repair tachometer sensor flange
Transmission Main Case	407-040-050-101	Bell	Repair of Bore D ( Plate to Size)
Transmission Main Case	407-040-050-101, 407-040-050-105	Bell	Repair of Bore C (Duplex Bearing) and/or D (Lower Mast Bearing)
Transmission Main Case	407-040-050-101, 407-040-050-105	Bell	Repair damage around studs
Transmission Main Case	407-040-050-101	Bell	Repair of crack indications on the internal webbing. (Minor Repair)
Transmission Main Case	407-040-050-101, 407-040-050-105	Bell	Return to Service
Transmission Main Case	407-040-050-101	Bell	Remove & Replace Input Pinion Support Bearing
Transmission Main Case	407-040-050-101, 407-040-050-105	Bell	Repair of corrosion damage to oil jet mounting surfaces & o-ring seats.
Transmission Main Case	407-040-050-101	Bell	Repair of corroded manifold bushing bore(s). (2 locations possible)
Transmission Main Case	407-040-050-101, 407-040-050-105	Bell	Replace damaged or missing sight glass insert(s)(6 locations possible)
Transmission Main Case	407-040-050-101, 407-040-050-105	Bell	Repair threaded insert in oil jet and/or oil pump screen mounts
Transmission Main Case	407-040-050-101	Bell	Mechanical damage to the spanner nut threads.
Transmission Main Case	407-040-050-101, 407-040-050-105	Bell	Repair of the oil drain plug sonnet hole.
Transmission Main Case	407-040-050-101, 407-040-050-105	Bell	Repair damage oil mount stud holes
Transmission Main Case	407-040-050-101, 407-040-050-105	Bell	Repair damage on oil sight glass mounting surface
Transmission Main Case	407-040-050-101, 407-040-050-105	Bell	Repair the oil pressure regulator (valve assembly) threads.
Transmission Main Case	407-040-050-101, 407-040-050-105	Bell	Repair of the upper pilot diameter.
Transmission Main Case	407-040-050-101, 407-040-050-105	Bell	Repair or replace accessory housing.
Transmission Main Case	407-040-050-101, 407-040-050-105	Bell	Repair damage to various sonnet ports
Transmission Main Case	407-040-050-101, 407-040-050-105	Bell	Repair the oil transfer tube bore on the input face
Transmission Main Case	407-040-050-101, 407-040-050-105	Bell	Repair of corrosion around the stop mount studs and miscellaneous on face.
Transmission Main Case	407-040-050-101	Bell	Repair corrosion pitting on external casting surfaces
Transmission Main Case	407-040-050-101, 407-040-050-105	Bell	Fabrication of DET-1213 for EO-0287-003
Transmission Main Case	407-040-050-101, 407-040-050-105	Bell	Repair thread damage to the control support mount stud holes
Lower Mast Bearing Support	407-040-054-101, 407-040-054-105	Bell	Repair of the inner diameter
Lower Mast Bearing Support	407-040-054-101, 407-040-054-105	Bell	Overhaul IAW Bell CR&O.

Lower Mast Bearing Support	407-040-054-101	Bell	Removal and replacement of the steel bearing liner. (under development)
Lower Mast Bearing Support	407-040-054-101, 407-040-054-105	Bell	Modification of Housing -101 to a -105. Establishes a tighter fit for the bearing, lessening the chance of slipping and making metal.
Gearshaft Support Case	407-040-062-101	Bell	Overhaul IAW Bell CR&O. (407)
Gearshaft Support Case	407-040-062-101	Bell	Repair of the mounting flange bolt holes.
Gearshaft Support Case	407-040-062-101	Bell	Repair of the main mounting flange.
Gearshaft Support Case	407-040-062-101	Bell	Repair worn/damaged bearing liner.
Input Pinion Adapter	407-040-104-101	Bell	Repair seal O.D. (includes cad touch-up)
Input Pinion Adapter	407-040-104-101	Bell	Repair seal O.D. to minimum diameter (includes cad touch-up)
Shaft and Bearing Hanger Assy, T/R Driveshaft	407-040-302-101, 407-040-302-103, 407-040-302-105, 407-040-302-107, 407-040-302-109, 407-040-302-111, 407-040-302-113, 407-040-302-115, 407-040-302-117, 407-040-302-117S	Bell	Overhaul/Return to Service
Oil Cooler Blower	407-040-303-133S, 407-040-303-117, 407-040-303-135, 407-040-303-135S	Bell	Overhaul/Return to Service
Oil Cooler Blower Shaft	407-040-320-101, 407-040-320-103, 406-040-320-101	Bell	Overhaul / Return to Service
Oil Cooler Blower Shaft	407-040-320-101, 407-040-320-103	Bell	Repair of the bearing journals (2 possible locations).
Shaft Assy, Aft	407-040-325-101, 407-040-325-105, 407-040-325-107	Bell	Overhaul/Return to Service
Segmented Tail Rotor Driveshaft	407-040-330-105	Bell	Repair of the bearing journal.
Segmented Tail Rotor Driveshaft	407-040-330-105	Bell	Remove and replacement of the plug.
Aft Bipod Assembly	407-060-111-101	Bell	Removal and replacement of the damaged tube.
Aft Bipod Assembly	407-060-111-101	Bell	Replace rod end(s). (2 possible)
Lead / Lag Damper Assy	407-310-100-105, 407-310-100-107, 407-310-100-103	Bell	Overhaul / Return to Service
Lead / Lag Damper Assy	407-310-100-105, 407-310-100-107, 407-310-100-103	Bell	Repair Lead-Lag Damper
Shear Bearing	407-310-101-105, 4AA-310-101-105	Bell	Replace elastomeric bearing and bluecoat, -105
Shear Bearing	407-310-101-105, 407-310-101-107, 407-310-101-101, 407-310-101-103	Bell	Overhaul / Return to Service
Shear Bearing	407-310-101-107	Bell	Replace elastomeric bearing and bluecoat (-107 bearing only)
Shear Bearing	407-310-101-107	Bell	Determine if shear bearing core is viable (-107 bearing only).
Shear Bearing	407-310-101-101	Bell	Replace elastomeric bearing (-101 bearing only)



Shear Bearing	DET-1497	Bell	Prepare Break Test Unit (DET-1497) for SKF. NOT FOR AIRCRAFT USE.
Shear Bearing	407-310-101-101	Bell	Change part number from -101 to -103(427 Shear Bearings only)
Lead Lag Bearing	407-310-102-103, 4AA-310-102-103	Bell	Replace elastomeric bearing and bluecoat (-103)
Lead Lag Bearing	407-310-102-103, 407-310-102-101, 4AA-310-102-103	Bell	Overhaul / Return to Service / EXCHANGE ONLY
Lead Lag Bearing	407-310-102-103	Bell	Replace blue epoxy coating with alternate, approved material
Lead Lag Bearing	407-310-102-103, 4AA-310-102-103	Bell	Replace blue epoxy coating with alternate, approved material
Lead Lag Bearing	407-310-102-101	Bell	Replace elastomeric bearing (-101 only).
Lead Lag Bearing	407-310-102-103, 407-310-102-101, 4AA-310-102-103	Bell	Serviceability inspection for EO-4279-001 (-103 only).
Lead Lag Bearing	407-310-102-101	Bell	Serviceability inspection for EO-4279-005 (-101)
Tail Rotor Flapping Bearing	407-312-100-101	Bell	Return to Service Instructions.
Bearing, MGB Roller	407-340-031-101	Bell	Overhaul Inspection and Dynamic Testing
Bearing, MGB Roller	407-340-033-101	Bell	Overhaul Inspection and Dynamic Testing
Rotor Brake Caliper	407-340-302-101, 407-340-302-101FM, 407-340-302-103, 407-340-302-103FM, 407-540-304-101FM	Bell	Overhaul IAW Northwest Dynamics.
Main Driveshaft	407-340-310-101	Bell	Flat Rate Overhaul Exchange
Rotor Brake Disc	407-340-318-101, 4AA-340-318-101	Bell	Overhaul / Return to Service
Tail Rotor Hanger Ball Bearing	407-340-339-107	Bell	Overhaul Inspection
Indicator, Eng. Oil Temp/Press		Bell	Repair/overhaul as required.
Rod End	41000399, 41004967	Bell	Repair worn 0.3125" bore via modification to P/N 41004967.
Housing Assembly	41000408	Bell	Overhaul/Return to Service inspection
Housing Assembly	41000408	Bell	Repair damage in the piston bore.
Trunnion Assy	41000424	Bell	Replace worn/damaged bushings.
Trunnion Assy	41000424	Bell	Trunnion spindles undersize (sleeve repair).
Arm Assembly	41000453	Bell	Repair of worn bolt hole.
Housing Assembly	41000564	Bell	Repair Housing Assembly (Item 335) CMM 67-32-06 Repair "F".
Lever assembly	41000569, 41001687	Bell	Repair lever assy worn bearing (DO NOT USE)
Lever assembly	41000569, 41001687	Bell	Repair lever assy worn bearing
Piston Rod	41000589	Bell	Repair of chrome plating on piston (DO NOT USE)
Piston Rod	41000589	Bell	Repair of chrome plating on piston
Piston	41000643, 41000515	Bell	Repair of chrome plating (Inactive - Use EO-2540-

Piston	41000643, 41000515	Bell	Overhaul/ Return To Service
Power Cylinder	41000870, 204-076-052-009	Bell	Remove and replace seals
Cylinder Housing Assy.	41000875	Bell	Repair damage in piston bore Repair B
Cylinder Housing Assy.	41000875	Bell	Replace worn bushings Repair B
Cylinder Cap	41000877	Bell	Repair surfaces on End Cap (Item 90) Repair "D"
Hydraulic Piston	41001863-001, 41001863-002, 41010567-001, 41010567-002	Bell	Repair of worn/damaged piston chrome plating.
Upper Housing Assembly	41003203-101A, 41003203, 41000636	Bell	Repair of the piston bore (lower section).
Upper Housing Assembly	41003203-101A, 41003203	Bell	Repair surface adjacent to pressure and return bores.
Upper Housing Assembly	41003203-101A, 41003203, 41000636	Bell	Repair of the pressure and return bores (servo sleeve & spool assembly).
Upper Housing Assembly	41003203	Bell	Repair of the piston bore (upper section).
Link Assy, Main Input	41003293-102	Bell	Replace worn/damaged bushings (two locations possible).
Link Assy, Main Input	41003293-101	Bell	Replace worn/damaged bushings (two locations possible).
Lower Cylinder	41004683, 41003207, 41000646-001, 41000646-002	Bell	Repair damage in the piston bore.
Lower Cylinder	41004683	Bell	This RP is for pressure testing the thermal fit after EO-4139-001 and EO-4139-004.
Lower Cylinder	41004683, 41000646-001, 41000646-002	Bell	Repair damage in the large piston bore.
Connecting Cylinder Assy	41004705-101, 41000864	Bell	Bushings Replacement on Connecting cylinder Assy (Archived)
Connecting Cylinder Assy	41004705-101, 41000864	Bell	Bushings Replacement on Connecting cylinder Assy
Lower Barrel	41005043	Bell	Repair 1.918"/1.919" O.D.
Manifold Assembly	41005047-102	Bell	Repair of the piston bores. (under development)
Bolt	41005826	Bell	Removal and replacement of the blue epoxy coating.
Bolt	41005827	Bell	Remove & Replace Blue Coating
Output End Assy	41009473-101, 41009473-102, 41009852-101, 41009852-102	Bell	Output end assembly
Main Rotor Hub Assembly	412-010-100-139, 412-010-100-145, 412-010-100-159, 412-010-100-151, 412-010-100-171, 412-010-100-175, 412-010-100-193, 412-010-100-181, 412-010-100-201, 412-010-100-195, 412-010-100-217, 412-010-100-209, 412-010-100-225, 412-010-100-133, 412-010-100-133FM, 412-010-100-237, 412-010-100-193FM	Bell	2500 Hr. Inspection

Main Rotor Hub Assembly	412-010-100-139, 412-010-100-145, 412-010-100-159, 412-010-100-151, 412-010-100-171, 412-010-100-175, 412-010-100-193, 412-010-100-181, 412-010-100-201, 412-010-100-195, 412-010-100-217, 412-010-100-209, 412-010-100-225, 412-010-100-133, 412-010-100-133FM	Bell	Advance Exchange
Main Rotor Hub Assembly	412-010-100-119	Bell	Hub, Mast Assy., and Pylon Assembly - C of C only
Pivot Bearing	412-010-106-101	Bell	Repair elastomeric bearing
Cap Assy	412-010-160-103, 412-010-160-105	Bell	Replace worn assembly components.
Drive Pin	412-010-166-101	Bell	Repair of the drive pin outer diameter blue epoxy-
Drive Pin	412-010-166-101	Bell	Overhaul / Return to Service
Vib. Damper Lower Bridge	412-010-170-105	Bell	Repair of exterior surface adjacent to bolt hole
Vib. Damper Lower Bridge	412-010-170-105	Bell	Overhaul / Return to Service
Vib. Damper Lower Bridge	412-010-170-105	Bell	Remove & Replace Bushing(s)
Spline Plate	412-010-177-101, 412-010-177-105, 412-010-177-117	Bell	Removal and replacement of the blue-epoxy coating (including cad touch-up).
Spline Plate	412-010-177-101, 412-010-177-105, 412-010-177-117	Bell	Overhaul/Return to Service
Spline Plate	412-010-177-117	Bell	Repair damage in bushing bores
Spline Plate	412-010-177-117	Bell	Removal and replacement of the blue-epoxy coating (AGUSTA/BELL ONLY)
Lower Cone	412-010-179-105, 412-010-179-101	Bell	Repair of the Teflon coating.
Lower Cone	412-010-179-105, 412-010-179-101	Bell	Return to Service
Bridge Assy, Upper	412-010-183-105, 412-010-185-109, 412-010-183-109	Bell	Overhaul/Return to Service
Bridge Assy, Upper	412-010-183-105, 412-010-185-109, 412-010-183-109	Bell	Remove & Replace Bushing(s)
Upper Cone Seat	412-010-186-101, 412-010-186-103	Bell	Removal and replacement of the blue-epoxy coating.
Upper Cone Seat	412-010-186-101, 412-010-186-103	Bell	Overhaul/return to service
Upper Cone Seat	412-010-186-101, 412-010-186-103	Bell	Repair of damaged threads (8 possible locations)
Leading / Trailing Edge Bracket Assembly	412-010-264-101, 412-010-264-105	Bell	Repair of oversized bushing bore(s). (ref. items 83 & 91 IPB)
Leading / Trailing Edge Bracket Assembly	412-010-264-101, 412-010-264-105, 412-010-264-109, 412-010-264-111	Bell	Overhaul/Return to Service
Hub & Sleeve Assembly	412-010-401-101, 412-010-401-103, 412-010-401-105, 412-010-401-107, 412-010-401-109, 412-010-401-111, 412-010-401-113, 412-010-401-115	Bell	Advance Exchange
Hub & Sleeve Assembly	412-010-401-113	Bell	Overhaul i.a.w. Bell CR&O. (412, C of C Only)

Hub & Sleeve Assembly	412-010-401-101, 412-010-401-103, 412-010-401-105, 412-010-401-107, 412-010-401-109, 412-010-401-111, 412-010-401-113, 412-010-401-115, 412-010-401-113FM, 412-010-401-117FM, 412-010-401-117, 412-010-401-115FM	Bell	Overhaul IAW Bell CR&O.
Swashplate Assembly	412-010-402-113	Bell	Overhaul/Return to Service (Archive)
Swashplate Assembly	412-010-402-101, 412-010-402-103, 412-010-402-105, 412-010-402-107, 412-010-402-109, 412-010-402-111, 412-010-402-113, 412-010-402-115, 412-010-402-115FM	Bell	Overhaul/Return to Service, 412
Swashplate Assembly		Bell	Advance Exchange
Rephasing Lever	412-010-403-113, 412-010-403-117	Bell	Remove and Replace Hub Mounting Bushings
Rephasing Lever	412-010-403-113, 412-010-403-117	Bell	Standard Overhaul
Rephasing Lever	412-010-403-113, 412-010-403-117	Bell	Replace worn/damaged link attachment bushings.
Drive Link		Bell	Repair damaged bearing bore (USE EO-005)
Drive Link	412-010-405-107, 412-010-405-109, 412-010-405-101, 412-010-405-111, 412-010-405-111FM	Bell	Removal and replacement of the spherical bearing.
Drive Link	412-010-405-107, 412-010-405-109, 412-010-405-101, 412-010-405-111, 412-010-405-111FM	Bell	Overhaul / Return to Service
Drive Link	412-010-405-107, 412-010-405-109, 412-010-405-101, 412-010-405-111	Bell	Remove and replace roller bearings and cups
Drive Link	412-010-405-111, 412-010-405-111FM	Bell	Overhaul / Return to Service (412, C of C Only)
Swashplate Link Assembly	412-010-406-115	Bell	Standard Overhaul Labor
Swashplate Link Assembly	412-010-406-115, 412-010-406-113, 412-010-406-117, 412-010-406-117FM	Bell	Return to Service Instructions. (412)
Swashplate Link Assembly	412-010-406-115, 412-010-406-113	Bell	Return to Service Instructions. (412, C of C Only)
Swashplate Outer Ring	412-010-407-117, 412-010-407-105	Bell	Remove & Replace Attach Link Lug Bushing(s)
Swashplate Outer Ring	412-010-407-117, 412-010-407-105	Bell	Overhaul / Return to Service
Swashplate Outer Ring	412-010-407-117	Bell	Remove and replace damaged pins.
Collective Input Lever	412-010-408-101	Bell	Replacement of pivot bore bushings.
Collective Input Lever	412-010-408-101	Bell	Installation of factory oversized bushings within the pivot bores.
Collective Input Lever	412-010-408-101	Bell	Removal and replacement of straight bushings
Collective Input Lever	412-010-408-101	Bell	Overhaul/Return to Service (412, C of C only).
Collective Input Lever	412-010-408-101	Bell	Overhaul/Return to Service.
Pitch Link Assy	412-010-425-101, 412-010-425-121, 412-010-425-127, 412-010-425-133, 412-010-425-137, 412-010-425-135	Bell	Overhaul / Return to Service. (elastomeric rod end)
Pitch Link Assy	412-010-425-133, 412-010-425-137, 412-010-425-135, 412-010-425-139	Bell	Overhaul/Return to Service. (ball rod end)

Drive Hub Assembly	412-010-445-101, 412-010-445-105, 412-010-445-105R	Bell	Repair of the bearing liner inner diameter.
Drive Hub Assembly	412-010-445-101, 412-010-445-105, 412-010-445-105R, 412-010-445-105FM	Bell	Overhaul/Return to Service
Drive Hub Assembly	412-010-445-101, 412-010-445-105, 412-010-445-105R	Bell	Replace worn/damaged sleeve (4 possible)
Drive Hub Assembly	412-010-445-101, 412-010-445-105, 412-010-445-105R, 412-010-445-105FM	Bell	Remove and replace damaged buffer pads. (-101 becomes -105FM)
Swashplate Support	412-010-453-105	Bell	Repair lug bores/ Replace bushings
Swashplate Support	412-010-453-105	Bell	Replace bushings 412-010-420-101 (qty. 2)
Swashplate Support	412-010-453-105, 412-010-453-105R	Bell	Overhaul / Return to Service (Bell manual)
Lower Cone Seat	412-018-056-103, 412-018-056-105	Bell	Removal and replacement of the blue-epoxy coating (including cad touch-up).
Lower Cone Seat	412-018-056-105	Bell	Corrosion/mechanical damage on top mounting flange surface.
Lower Cone Seat	412-018-056-103, 412-018-056-105	Bell	Overhaul/Return to Service
Lower Cone Seat	412-018-056-105	Bell	Removal and replacement of the blue-epoxy coating (AGUST/BELL ONLY).
Hub Assembly Cam Plate	412-018-060-111	Bell	Repair of the cam surface.
Hub Assembly Cam Plate	412-018-060-111, 412-010-206-103	Bell	Overhaul / Return to Service
Transmission Assembly	412-040-004-103, 412-040-004-109, 412-040-004-127, 412-040-002-109, 412-040-004-109S, 412-040-004-127FM, 412-706-029-103, 412-706-029-107, 412-706-029-127, 412-040-002-113, 412-040-002-113FM	Bell	Overhaul in accordance with BHT CR&O
Transmission Assembly	412-040-004-103, 412-040-004-109, 412-040-004-127, 412-040-004-143, 412-040-004-143FM, 412-040-007-101	Bell	Overhaul/Return to Service - Includes upgrade to -143FM.
Transmission Assembly	412-706-029-103, 412-706-029-107, 412-706-029-127	Bell	Overhaul/Return to Service, Max. Cont Pwr Kit
Transmission Assembly	412-040-004-123	Bell	Overhaul/Return to Service Instructions. (412 RSAF ONLY)
Transmission Assembly	412-040-002-109, 412-040-002-113	Bell	3000 Hr. Inspection (412-040-002)
Transmission Assembly	412-040-004-103, 412-040-004-109, 412-040-004-127, 412-040-004-109S, 412-040-004-143, 412-040-004-143FM, 412-040-004-127FM, 412-040-004-123	Bell	3000 Hr. Inspection (412-040-004)
Main Driveshaft Assembly	412-040-005-103A	Bell	Overhaul I.A.W. Bell CR&O IAW AFTO 1H-412-5013 (AF Only)
Main Driveshaft Assembly	412-040-005-103	Bell	Overhaul I.A.W. Bell CR&O (412, C of C Only)

Main Driveshaft Assembly	412-040-005-101, 412-040-005-103	Bell	Overhaul I.A.W. Bell CR&O
42 Degree Gearbox Assembly	412-040-006-101, 412-706-029-111, 412-040-006-113	Bell	Overhaul / Inspect IAW CR&O
42 Degree Gearbox Assembly	412-706-029-111	Bell	Overhaul / Inspect IAW CR&O (Max. Cont. Pwr. Kit)
42 Degree Gearbox Assembly	412-040-006-101, 412-706-029-111	Bell	2500 Hr. Inspection (412-040-006 & 412-706-029)
412 Main rotor mast	412-040-101-105, 412-040-101-109, 412-040-101-117, 412-040-101-127	Bell	Overhaul/Return to Service
412 Main rotor mast	412-040-101-117, 412-040-101-127, 412-040-101-129	Bell	Repair/Replace Damaged Wear Sleeve - 412 Mast (Bonded Detail - Thermal)
412 Main rotor mast	412-040-101-117, 412-040-101-127, 412-040-101-129, 412-040-101-135	Bell	Repair of upper bearing journal.
412 Main rotor mast	412-040-101-129, 412-040-101-135	Bell	Repair of wear sleeve journal.
412 Main rotor mast	412-040-101-121, 412-040-101-125, 412-040-101-129, 412-040-101-129FM, 412-040-101-135, 412-040-101-135A	Bell	Overhaul / Return to Service
412 Main rotor mast	412-040-101-121, 412-040-101-125, 412-040-101-129, 412-040-101-129FM, 412-040-101-135, 412-040-101-135A	Bell	Paint on External surfaces.
Main Rotor Mast Liner	412-040-102-101, 412-040-102-103	Bell	Repair of the bearing liner inner diameter.
Main Rotor Mast Liner	412-040-102-101, 412-040-102-103	Bell	Repair of the mounting flange lower and/or upper surface.
Main Rotor Mast Liner	412-040-102-101, 412-040-102-103	Bell	Repair of the bearing liner outer diameter.
Main Rotor Mast Liner	412-040-102-101, 412-040-102-103	Bell	Overhaul / Return to Service
Mast Plate Assembly	412-040-103-101	Bell	Repair of the lower pilot diameter and adjacent
Mast Plate Assembly	412-040-103-101	Bell	Repair of lower mounting surface.
Mast Plate Assembly	412-040-103-101	Bell	Repair of corrosion on the upper flange surface.
Mast Plate Assembly	412-040-103-101	Bell	Overhaul and Return to Service.
Mast bearing retention nut	412-040-104-103	Bell	Repair Minor Damage on O.D.
Brake Quill Assembly, Sleeve	412-040-121-107, 412-040-121-111	Bell	Repair of Area D (O.D. of sleeve).
Brake Quill Assembly, Sleeve	412-040-121-107, 412-040-121-111	Bell	Repair of the mounting bolt holes.
Brake Quill Assembly, Sleeve Assembly	412-040-121-107, 412-040-121-111	Bell	Repair of the outer diameter and radius adjacent to the mounting flange.
Brake Quill Assembly, Sleeve Assembly	412-040-121-107, 412-040-121-111	Bell	Repair of the retainer mounting surface and adjacent packing diameter.
Brake Quill Assembly, Sleeve	412-040-121-107, 412-040-121-111	Bell	Repair of the bearing liner.
Brake Quill Assembly, Sleeve	412-040-121-107, 412-040-121-111	Bell	Repair of local area around threaded inserts.
Brake Quill Assembly, Sleeve	412-040-121-107, 412-040-121-111	Bell	Repair of the oil transfer bushing bore.
Brake Quill Assembly, Sleeve	412-040-121-107, 412-040-121-111	Bell	Repair of the mounting flange lower surface.
Brake Quill Assembly, Sleeve Assembly	412-040-121-107, 412-040-121-111	Bell	Repair damage to the mounting flange, OD and seal groove



Brake Quill Assembly, Sleeve	412-040-121-107	Bell	Repair of areas around clinch nuts holes.
Brake Quill Assembly, Sleeve Assembly	412-040-121-107, 412-040-121-111	Bell	Repair damage to OD, seal groove, and mounting flange (extended flange)
Brake Quill Assembly, Sleeve		Bell	Repair of (3) damaged clinch nuts and bores.
Brake Quill Assembly, Sleeve Assembly	412-040-121-107, 412-040-121-111, 412-040-121-103	Bell	Overhaul Instructions
Brake Quill Assembly, Sleeve Assembly (AI)	412-040-121-115	Bell	Repair of the mounting bolt holes.
Brake Quill Assembly, Sleeve Assembly (AI)	412-040-121-115	Bell	Repair of the steel bearing liner.
Brake Quill Assembly, Sleeve Assembly (AI)	412-040-121-115	Bell	Repair of the oil transfer bushing bore.
Brake Quill Assembly, Sleeve Assembly (AI)	412-040-121-115	Bell	Repair of the mounting flange lower surface.
Brake Quill Assembly, Sleeve Assembly (AI)	412-040-121-115	Bell	Repair of Area D (O.D. of sleeve).
Brake Quill Assembly, Sleeve Assembly (AI)	412-040-121-115	Bell	Repair of the outer diameter and radius adjacent to the mounting flange.
Brake Quill Assembly, Sleeve	DET-0915	Bell	Fabricate DET-0915 to facilitate EO-0140-014
Brake Quill Assembly, Sleeve Assembly (AI)	412-040-121-115	Bell	Overhaul / Return to Service (AI)
Brake Quill Assembly, Sleeve Assembly	412-040-121-107, 412-040-121-111	Bell	Repair of OD, seal groove and mounting flange (cold spray) Do Not Use
Rotor Brake Quill Retainer.	412-040-122-101	Bell	Repair of Retainer bearing seat.
Rotor Brake Quill	412-040-123-101, 412-040-123-103, 205-040-300-001	Bell	Return to Service Instructions.
Rotor Brake Quill	412-040-123-101, 412-040-123-103	Bell	Return to Service Instructions. (C of C Only)
Input Adapter	412-040-136-101	Bell	Repair of the seal diameter. (3.6 inch reference)
Main Input Quill Assembly		Bell	Overhaul IAW Bell CR&O. (412)
Main Input Quill Assembly		Bell	Overhaul IAW Bell CR&O. (412 C of C only)
Quill input cap	412-040-264-101	Bell	Repair damage to the oil drain port.
Pinion Assembly	412-040-302-101	Bell	Repair of the seal diameter.
Pinion Assembly	412-040-302-101	Bell	Return to service instructions.
Pinion Assembly	412-040-302-101	Bell	Repair of worn/damaged duplex bearing journal.
Mast Assembly	412-040-366-103, 412-040-366-105, 412-040-366-109, 412-040-366-111, 412-040-366-113, 412-040-366-121	Bell	Overhaul i.a.w. Bell CR&O.
Mast Assembly	412-040-366-103, 412-040-366-105, 412-040-366-109, 412-040-366-111, 412-040-366-113, 412-040-366-121	Bell	Overhaul / Repair I.A.W. Bell CR&O. (412, C of C Only)

Mast Assembly	412-040-366-103, 412-040-366-105, 412-040-366-109, 412-040-366-111, 412-040-366-113, 412-040-366-121, 412-040-366-105FM, 412-040-366-129FM, 412-040-366-129	Bell	Overhaul / Repair I.A.W. Bell CR&O.
Mast Assembly	412-040-366-109, 412-040-366-111, 412-040-366-113, 412-040-366-121, 412-040-366-129	Bell	2500/3000 Hr. Inspection (412-040-366-109 thru 129 ONLY)
Tail Rotor Hanger Assy	412-040-600-103, 412-040-600-101	Bell	Overhaul / Return to Service I.A.W. BHT CR&O.
Tail Rotor Hanger Assy	412-040-600-103, 412-040-600-101	Bell	2500 Hour Inspection
Tail Rotor Driveshaft Coupling Assy	412-040-601-101, 412-040-601-109FM	Bell	Return to service instructions (412-040-601-101
Tail Rotor Driveshaft Coupling Assy	412-040-601-103, 412-040-601-105, 412-040-601-107	Bell	Overhaul / Return to Service (412).
T/R driveshaft assy	412-040-621-105, 412-040-621-107, 412-040-621-101, 412-040-621-103	Bell	Overhaul / Return to Service
TR Quill Assembly Adapter	412-040-624-101	Bell	Repair of cad plating
Coupling, Male, Crowned Gear	412-040-626-101	Bell	Overhaul/Return to Service
Flanged Shaft	206-010-455-001, 206-010-455-103	Bell	Overhaul / Return to Service
Main Input Pinion	412-040-700-103	Bell	Remove and replace copper plating on the bearing journal
Main Input Pinion		Bell	Overhaul IAW Bell CR&O. (412 C of C only)
Main Input Pinion		Bell	Overhaul IAW Bell CR&O.
Main Input Pinion	412-040-700-103	Bell	Overhaul / Return to Service 412 CR&O
Universal Assy.	412-076-620-101	Bell	Overhaul / Return to Service Inspection (Incl. Bearing R&R as Req'd)
Bearing, Rod End, Ball	412-310-400-101, 412-310-400-103, 412-310-400-105, 412-310-400-111, 412-310-400-113, 412-310-400-109	Bell	Replace worn/damaged bearing.
Bearing, Rod End, Ball	412-310-400-101, 412-310-400-103, 412-310-400-105	Bell	Overhaul/Return to Service
Main Rotor Hub Assembly	427-010-100-103, 427-010-100-107	Bell	Return to Service Instructions (2500 Hr Overhaul Instructions).
Lower Cone	427-010-104-105	Bell	Replacement of Teflon Dacron material at inside diameter.
Drive Ring Set	427-010-105-107, 427-010-105-101	Bell	Removal and replacement of the epoxy coating.
Swashplate Assembly	427-010-401-101	Bell	Overhaul/Return to Service
Main Transmission Assembly	427-040-006-113, 427-040-006-111, 427-040-006-117, 427-040-006-119	Bell	Overhaul / Return to Service
Main Rotor Mast Assembly	427-040-011-101	Bell	Overhaul / Repair I.A.W. Bell CR&O.
Bull Gear	427-040-103-101	Bell	Repair of worn/damaged black oxide with presto
Gearshaft Assy	427-040-113-101	Bell	Repair corrosion damage on lower bearing journal
Transmission Bottom Case Assy	427-040-201-109	Bell	Overhaul/Return to Service

Transmission Bottom Case Assy	427-040-201-109	Bell	Repair worn/damaged Bore E, Section B-B (Fig 63-
Transmission Bottom Case Assy	427-040-201-109	Bell	Repair worn/damaged main mounting flange bolt holes. (40 possible)
Transmission Bottom Case Assy	427-040-201-109	Bell	Repair worn/damaged Bore E, Section A-A (Fig 63-
Transmission Bottom Case Assy	DET-1708	Bell	Liner, DET-1708 (427-040-608-101)
Transmission Bottom Case Assy	DET-1710	Bell	Liner, DET-1710 (427-040-615-101)
Transmission Bottom Case Assy	DET-1709	Bell	Liner, DET-1709 (427-040-602-101)
Transmission Top Case Assy	427-040-203-101	Bell	Overhaul/Return to Service
Transmission Top Case Assy	427-040-203-101	Bell	Replace worn/damaged Bore F liner (Fig 63-245).
Transmission Top Case Assy	427-040-203-101	Bell	Replace worn/damaged stop mount bore liner(s). (4 possible locations).
Transmission Top Case Assy	427-040-203-101	Bell	Repair damaged mast support bore mounting flange and counterbore.
Transmission Top Case Assy	427-040-203-101	Bell	Repair of worn/damaged upper and lower flange surfaces
Transmission Top Case Assy	427-040-203-101	Bell	Remove and replace worn/damaged Bore E liner (Fig 63-245).
Transmission Top Case Assy	427-040-203-101	Bell	Replace worn/damaged Bore G liner (Fig 63-245).
Cover Assy, T/R Drive, Transmission	427-040-213-101, 427-040-213-105	Bell	Overhaul/Return to Service
Lower Mast Bearing Support Assy	427-040-215-101	Bell	Repair Oversized Liner "C" ID and skim cut bottom
Lower Mast Bearing Support Assy	427-040-215-101	Bell	Repair worn/damaged Diameter B.
Lower Mast Bearing Support Assy	427-040-215-101	Bell	Repair of damage to the outside face of the mounting flange.
RH Quill Cover Assembly	427-040-217-101	Bell	Repair of wear within the bearing liner.
Support	427-040-650-101, 427-040-650-102	Bell	Repair roller bearing diameter.
Tail Rotor Gearbox	427-042-400-105	Bell	Overhaul/Return to Service Instructions
Input Adapter	427-042-440-103, 406-040-440-101, 407-040-440-101	Bell	Overhaul/Return to Service
Fan Shaft Assembly	427-044-200-105, 427-044-200-107, 427-044-200-109, 427-044-200-111	Bell	Overhaul/Return to Service
Bearing	427-340-205-101	Bell	Overhaul Inspection and Dynamic Testing
Rotor Brake Caliper Assy	427-340-352-113	Bell	Overhaul IAW Northwest Dynamics.
Swashplate Assembly	429-010-400-101, 429-010-400-103	Bell	Overhaul IAW Bell CMM
Tail Rotor Hub Assembly	429-012-101-117, 429-012-101-121	Bell	Overhaul IAW Bell CMM (Outboard Assy)
Tail Rotor Hub Assembly	429-012-101-115	Bell	Overhaul IAW Bell CMM (Inboard Assy)
Tail Rotor Hub Assembly	429-012-101-117, 429-012-101-121, 429-012-101-115	Bell	Repair only work scope, 429. (For customer defined repair scope only)

Main Transmission Assembly	429-040-006-115, 429-040-006-117, 429-040-006-123, 429-040-006-125, 429-040-006-109, 429-040-006-111, 429-040-006-119, 429-040-006-121	Bell	Overhaul IAW BHT Component Maintenance Manual
Main Rotor Mast Assembly	429-040-011-101, 429-040-011-103, 429-040-011-105	Bell	Overhaul IAW Bell CMM
Main Rotor Mast Assembly	429-040-011-101, 429-040-011-103, 429-040-011-105	Bell	Repair only work scope, 429. (For customer defined repair scope only)
Case Assy, Transmission	429-040-201-107	Bell	Repair worn/damaged Bore BR, Section I-I (Fig 63-
Case Assy, Transmission	429-040-201-107	Bell	Repair worn/damaged main mounting flange bolt holes. (40 possible)
Case Assy, Transmission	429-040-201-107	Bell	Repair worn/damaged Bore BK, Section H-H (Fig 63-131).
Tail Rotor Gearbox Assy.	429-042-001-101	Bell	Overhaul IAW BHT Component Maintenance Manual
Forward Tail Rotor Driveshaft Assembly	429-044-100-103	Bell	Overhaul and Return to Service IAW MM (5,000 Hrs.)
Aft Tail Rotor Driveshaft	429-044-250-105	Bell	Overhaul and Return to Service IAW MM (5,000 Hrs.)
Main Rotor Hub Assembly	429-110-100-103, 429-110-100-107, 429-110-100-109	Bell	Overhaul IAW BHT Component Maintenance Manual
Rod End Assembly	430-010-433-101	Bell	Overhaul / Return to Service
Clamp Ring	430-010-437-101	Bell	Repair of worn OD.
430 Transmission Assembly	430-040-003-009, 430-040-003-113, 430-040-003-117, 430-040-003-113FM, 430-040-003-109	Bell	Overhaul/Return to Service
Lower Mast Bearing Case	430-040-080-101	Bell	Repair of the bearing liner inner diameter.
Lower Mast Bearing Support	430-040-082-101	Bell	Repair of the bearing liner. (Ø 4.7237 inch ref.)
Bearing Liner	430-040-206-101	Bell	Repair of the inner diameter.
Main Rotor Drive Plate	449-010-165-105, 449-010-165-101	Bell	Cad Plate Drive Plate (Touchup)
Valve & Filter Housing	48088820-3, 48088820-5, 48088820-7, 48088822	Bell	Repair of the pressure indicator ports.
Valve & Filter Housing	48088822	Bell	Repair Hydraulic solenoid port.
Valve & Filter Housing	48088820-3, 48088820-5, 48088820-7, 48088822	Bell	Repair of corrosion damage between indicator ports.
Corner Mount	4AA-310-203-101, 407-310-203-101	Bell	Overhaul / Return to Service / Exchange only
Corner Mount	407-310-203-101	Bell	Repair elastomeric material.
Bearing, MGB Duplex	4AA-340-032-101, 407-340-032-101	Bell	Overhaul Inspection and Dynamic Testing
Bearing, MGB Duplex	407-340-032-101	Bell	Repair of the duplex bearing.
Bearing, MGB Duplex	407-340-032-101	Bell	Repair to raceways, cage plating and/or rolling
Bearing, MGB Duplex	4AA-340-032-101, 407-340-032-101	Bell	Overhaul Inspection of Metal Making Duplex
Main Rotor Hub Assy.	540-011-101-5, 540-011-101-9, 540-011-101-17, 540-011-101-23, 540-011-101-25, 540-011-101-129, 540-011-101-131	Bell	Overhaul I.A.W. DMWR 55-1615-102.
Main Rotor Blade Bolt	540-011-119-019	Bell	Repair of bolt - outside diameter (C of C only)

Bearing, Quadplex Mast	540-011-449-003	Bell	Overhaul Inspection and Dynamic Testing
Bearing, Quadplex Mast	540-011-449-003	Bell	Repair to raceways, cage plating and/or rolling
Collective Sleeve	540-011-456-001	Bell	Repair of worn/damaged bearing seat surface. (C of C only)
Gear Set, Matched	850526-1	Bell	Repair of worn/damaged shaft diameters
Oil Cooler Assembly	8538312	Bell	Return to Service Instructions. (206B)
Oil Cooler Assembly	8543903, 206-360-501-101, 206-360-502-101, 8540554	Bell	Overhaul / Repair per via approved vendor
Rotor Brake Housing	9430958, 9431108	Bell	Repair of piston and/or spring bore(s)
Rotor Brake Housing	9431108	Bell	Repair of piston bore & oil transfer tube bore
Rotor Brake Assy	9450103-1	Bell	Overhaul/Return to Service
Tail Rotor Pitch Change Mechanism (AEL)	AEL-206-PCM-C30	Bell	Repair / Overhaul IAW Bell CR&O (AEL)
Tail Rotor Pitch Change Mechanism (AEL)	AEL-206-PCM-C30	Bell	Repair IAW Bell CR&O (AEL)
Bell 407 Modifications	AEL407-31-003	Bell	Instrument Panel / Hinge Installation
Bell 407 Modifications	AEL407-23-003	Bell	Technisonic A-710 Audio Panel Installation
Bell 407 Modifications	AEL407-34-002	Bell	Becker Transponder New Install
Bell 407 Modifications	AEL407-23-002	Bell	Garmin SL40 Comm Radio Install
Bell 407 Modifications	TDFM9000	Bell	TDFM & RC 9000 Transceiver Install (Field Approval)
Bell 407	BELL 407	Bell	STC-SR00551NY: Dart Pilot's Console Assembly
Bell 407	BELL 407	Bell	Paint Bell 407L Interior and Exterior
Bell 407	BELL 407	Bell	Strip and primer Bell 407 removed components
Bell 407	BELL 407	Bell	Perform Aircraft Completion per WO (Survival Flight)
Bell 407	BELL 407	Bell	STC-SA615EA - LED Anti-Collision Light, V-Stab (Whelen)
Bell 407	BELL 407	Bell	STC-SA800EA - Finlet LED Position & Strobe Light and Tail Position Light (Whelen)
Bell 407	BELL 407	Bell	STC-SH1322SO - Landing Gear, Flightstep Kit (AA)
Bell 407	BELL 407	Bell	STC-SH2373SO - Co-Pilot Collective Safety Cover
Bell 407	BELL 407	Bell	STC-SH244WE - Co-Pilot Cyclic Safety Cover (AA)
Bell 407	BELL 407	Bell	STC-SH3289SO - Cabin Floor Protector Kit (AA)
Bell 407	BELL 407	Bell	STC-SR00221DE - Heater System (AirComm)
Bell 407	BELL 407	Bell	STC-SR00275DE-D - Emergency Medical Interior
Bell 407	BELL 407	Bell	STC-SR00338DE - Pedal Extensions, Pilot (Paravion)
Bell 407	BELL 407	Bell	STC-SR00513AT - Tail Rotor Lockout (AA)
Bell 407	BELL 407	Bell	STC-SR00975AT - Wire Strike Protection System (Magellan Aero)

Bell 407	BELL 407	Bell	STC-SR01051AT- Window, Litter & Fuselage Center (AA)
Bell 407	BELL 407	Bell	STC-SR01075AT - Window, Passenger Wedge (AA)
Bell 407	BELL 407	Bell	STC-SR01285AT-D - Window, Chin Bubbles (AA)
Bell 407	BELL 407	Bell	STC-SR01339AT - Trim Replacement Kit (AA)
Bell 407	BELL 407	Bell	STC-SR01697AT-D - Replacement Skid Tubes (AA)
Bell 407	BELL 407	Bell	STC-SR02124SE GTX 345 Transponder (PANEL MOUNTED) Replacement
Bell 407	BELL 407	Bell	STC-SR03474CH - Pre-Heat System (Tanis)
Bell 407	BELL 407	Bell	STC-SR09077RC - Lighting, H-Stab Mounted LED Tell-Tail (Devore)
Bell 407	BELL 407	Bell	STC-SR09325RC - Window, Bulged Skylight (AA)
Bell 407	BELL 407	Bell	STC-SR09330RC - Landing Gear, High Skid Crosstubes (AA)
Bell 407	BELL 407	Bell	Aft Avionics Console (Aerobrigham)
Bell 407	BELL 407	Bell	OPEN
Bell 407	BELL 407	Bell	IV Hooks
Bell 407	BELL 407	Bell	Overhead CB Panel, Modify Existing
Bell 407	BELL 407	Bell	Seats, New Foam, New Covers, Vinyl
Bell 407	BELL 407	Bell	STC-SR02162LA: Tailboom Radar Altimeter Mount
Bell 407	BELL 407	Bell	STC-SR09635RC: RA-4500 Radar Altimeter Install
Bell 407	BELL 407	Bell	GTS 800 Traffic Advisory System (TAS) Installation
Bell 407	BELL 407	Bell	STC-SR02344LA: Autopilot System
Bell 407	BELL 407	Bell	STC-SH1312SO: Super Night Scanner
Bell 407	BELL 407	Bell	STC-SR09361RC - Litter Support Bar Mod (Helifab)
Bell 407	BELL 407	Bell	GDL88H Antenna Relocation (Serialized)
Bell 407	BELL 407	Bell	STC-SR00365BO: IRIS Flight Data Monitoring System Install
Bell 407	BELL 407	Bell	Cobham AA95-1000 Audio Panel Installation
Bell 407	BELL 407	Bell	STC-SR02124SE GTX 345 Transponder (REMOTE MOUNTED) Replacement
Bell 407	BELL 407	Bell	STC-SR00559DE - Litter, Lightweight Articulating
Bell 407	BELL 407	Bell	STC-SR00222DE: Air Conditioning System
Bell 407	BELL 407	Bell	STC-SR00401DE: Snow Deflector
Piston Rod Assembly	C42641-15, C42641-30	Bell	Repair of piston chrome plating.
Output Lug Assembly	C42641-90	Bell	Remove and replace output trunnion bushings.
Output Lug Assembly	C42641-90	Bell	Remove and replace output trunnion spherical
Trunnion Assembly	C42641-68	Bell	Repair an undersized spindle / bearing bushing.
Output Lug Assembly	C42641-90, C42641-38	Bell	Overhaul/Return to Service
Cylinder	C42641-70	Bell	Overhaul/Return to Service



Housing	C42641-16, C42641-11	Bell	Overhaul/Return to Service
Input Trunnion	C42641-39	Bell	Overhaul/Return to Service
Output Lug Assembly	C42641-90	Bell	Replace worn/damaged bearing.
Trunnion Assembly	C42641-68	Bell	Repair of Lockwire Hole.
Piston	C42642-13, C42642-25	Bell	Repair worn/damaged piston journals.
Cylinder Extension Assembly	C42642-69, C42642-70	Bell	Repair of guide pads (2 locations possible)
Shoulder Screw	C42642-35	Bell	Repair Shoulder Screw OD.
Rod End Assembly	C42642-51	Bell	R & R Spherical Bearing
Cylinder Extension Assembly	C42642-69, C42642-70	Bell	Repair of oversized spherical bearing bores.
Rotor Brake Housing	D0134-5, D0134-6, D0134-9	Bell	Repair piston guide bore and friction lining guides with stainless steel detail
Rotor Brake Housing	D0134-5, D0134-9	Bell	Repair the guide bolt holes
Rotor Brake Housing	D0134-6	Bell	Damage to the Mounting Holes (2 locations)
Rotor Brake Housing	D0134-6	Bell	Repair of threaded guide pin holes (2 locations possible) (-6 only)
Rotor Brake Housing	D0134-5, D0134-6, D0134-9	Bell	Repair of miscellaneous damage to various external surfaces.
Rotor Brake Housing	D0134-5, D0134-6, D0134-9	Bell	Overhaul I.A.W. BHT CR&O.
Rotor Brake Housing	D0134-5	Bell	C/W TB 407-05-67 (mod -5 to -9)
Rotor Brake Housing	D0134-5, D0134-6, D0134-9	Bell	Prime and paint
Rotor Brake Housing	D0134-5, D0134-6, D0134-9	Bell	Repair damaged bolt holes used to clamp the halves together
Rotor Brake Housing	D0134-5, D0134-6	Bell	Repair of the bleed screw threaded holes and countersink.
Rotor Brake Housing	DET-1431	Bell	DET-1431 and DET-1696 required to facilitate EO-0190-001.
Rotor Brake Housing	D0134-5, D0134-6, D0134-9	Bell	Repair corrosion damage in the sonnet port and mounting lugs
Hydraulic Cylinder High Level Detail (DET-1148)	DET-1148	Bell	Fabrication of high level detail (DET-1148)
Bushing, Pitch Horn	406-010-113-103	Bell	Fabricate DET-1513 bushing
Nut	EB9025-14	Bell	FAA Approved Replacement Part AA9025-14
Plug (-031/-107 Servo)	MS9015-07	Bell	Overhaul/Return to Service
Bolt	NAS624-8	Bell	Modify bolt (IAW TB 212-81-56)
Bolt	NAS6704AH7	Bell	Overhaul/Return to Service (NAS6704AH7)
Nose Landing Gear	222-366-001-101, 222-366-001-123, OMP396511, OMP396515, OMP396517,	Bell	Overhaul i.a.w. Ozone Ind. CMM.

Main Landing Gear	222-366-001-103, 222-366-001-104, 222-366-001-121, 222-366-001-122, OMP396613, OMP396614, OMP396615, OMP396616, OMP396617, OMP396618, OMP3966101, OMP3966102	Bell	Overhaul i.a.w. Ozone Ind. CMM.
Engine Oil Cooler Blower Assy	R3393-3	Bell	Repair of the upper/lower bearing liner(s).
Engine Oil Cooler Blower Assy	204-062-540-001	Bell	Overhaul Instructions (Military)
Engine Oil Cooler Blower Assy	204-062-540-001	Bell	Overhaul Instructions
Standard Processes	Bell Helicopter P/N:	Bell	Bell Stud Replacement Standard Practice.
Standard Processes	Bell Helicopter P/N:	Bell	Ring Locked Studs and Inserts Replacement, Bell
Standard Processes	Bell Helicopter P/N:	Bell	Overhaul/Return to Service (Bell 206 Control Tubes)
Standard Processes	Bell Helicopter P/N:	Bell	Repair/replace Bell control tube rod ends/clevises IAW standard practices.
Hydraulic Pump Housing	RR24351-2	Bell	Repair Overflow Drain Port (Sonnet Port #4)
AC Compressor	S-3038EC-1	Bell	Repair of AC Compressor
Defrost Ejector Tube	S-9224EC-3, S-9224EC-4	Bell	Repair of Defrost Ejector Vent Tube
Bell 407 STC's	STC-SR02344LA	Bell	STC-SR02344LA: Autopilot System
Bell 407 STC's	STC-SR09423RC	Bell	STC-SR09423RC: "New Install" NVG Lighting System
Bell 407 STC's	STC-SR02162LA	Bell	STC-SR02162LA: Tailboom Radar Altimeter Mount
Bell 407 STC's	STC-SR09635RC	Bell	STC-SR09635RC: RA-4500 Radar Altimeter Install
Bell 407 STC's	STC-SR01411AT	Bell	STC-SR01411AT: Pilot's Console Assembly
Bell 407 STC's	STC-SR00365BO (407)	Bell	STC-SR00365BO: Partial IRIS Flight Data Monitoring System Install
Bell 407 STC's	STC-SR00811NY	Bell	STC-SR00811NY: TFM / RC-500 VHF/FM Transceiver Install
Bell 407 STC's		Bell	STC-SR00551NY: Dart Pilot's Console Assembly
Isolation Mount Yoke	Y-39001-11-1	Bell	Overhaul/ Return to Service