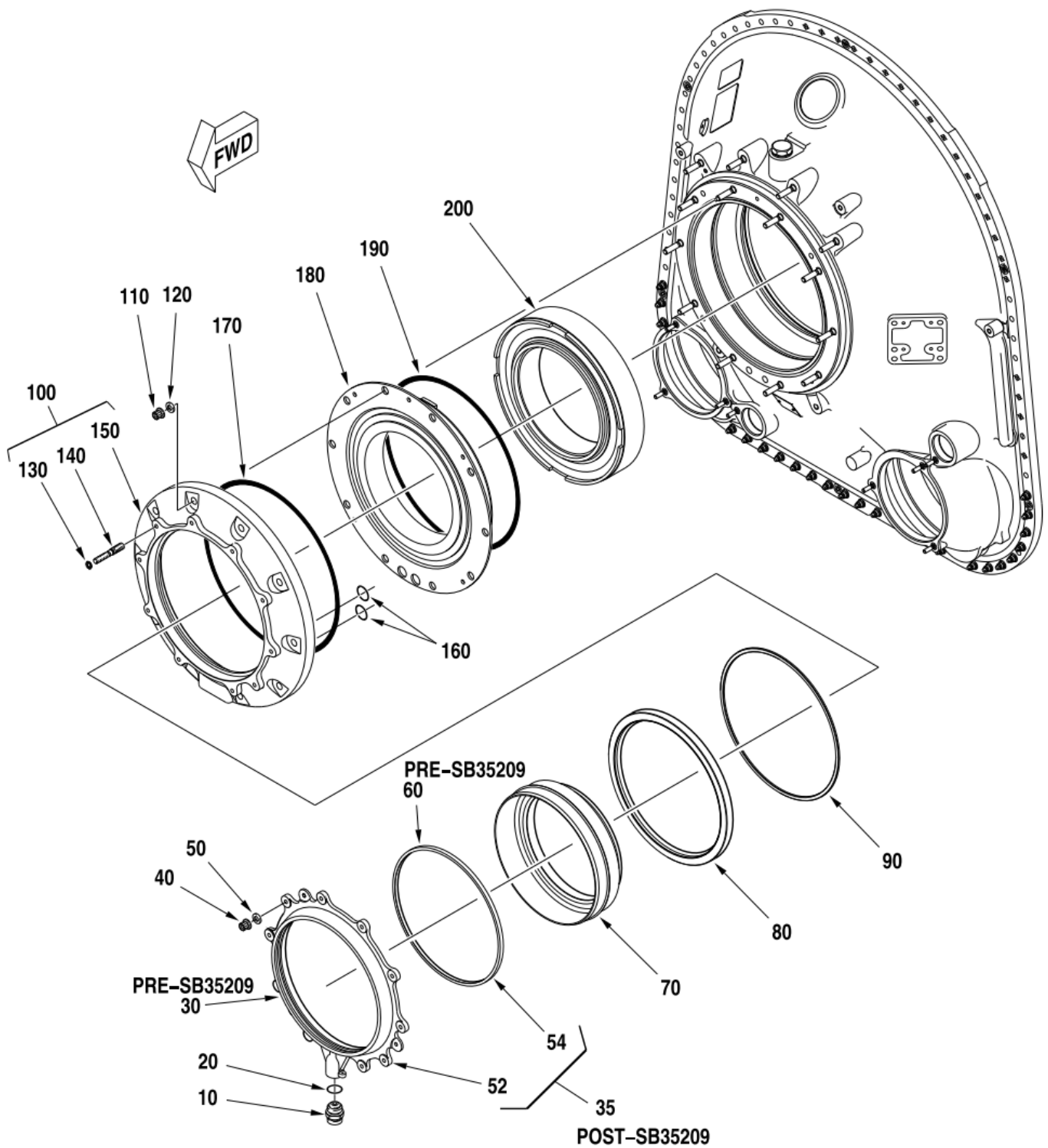


Engine Model(s): PW150

72-11-00

Figure 8 Reduction Gearbox, Propeller Thrust Bearing Cover Installation

Figure 8 Reduction Gearbox, Propeller Thrust Bearing Cover Installation



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Fig. Item	Part No.	Airline Part No.	Nomenclature	Effect Code	Units Per Assy.
— 1			REDUCTION GEARBOX, PROPELLER THRUST BEARING COVER INSTALLATION SEE 72-02-00 FIG.2 FOR NHA		REF
10	MS9193-06		▪ NIPPLE, TUBE		1
20	AS3208-06		▪ PACKING, PREFORMED		1
30	3122215-01 (72-11-58)		▪ PLATE, PROPELLER SHAFT SEAL (PRC 07) : RESTRICTED INTERCHANGEABILITY WITH P/N 3125020-01 <u>PRE-SB35209</u>		1
35	3125020-01 (72-11-58)		▪ PLATE ASSY, PROPELLER SHAFT SEAL (PRC 02) : TWO-WAY INTRCHG WITH P/N 3125055-01 <u>POST-SB35209</u> <u>PRE-SB35261</u>		1
— 35A	3125055-01 (72-11-58)		▪ PLATE, PROPELLER SHAFT SEAL (IC) (IC) CONSIST OF: <u>POST-SB35261</u>		1
	3125020-01		▪ .PLATE ASSY, PROPELLER SHAFT SEAL		REF
	3125054-01		▪ .PLATE ASSY, PROPELLER SHAFT SEAL		REF
40	ST3030-09		ATTACHING PARTS ▪ NUT OPTION (IC) SEE NUT OPTION TABLE		10
50	MS9549-09		▪ WASHER, FLAT -----*-----		10
52	3122215-01		▪ PLATE, PROPELLER SHAFT SEAL COMPONENT OF P/N 3125020-01. <u>POST-SB35209</u>		1
54	3122152-01		▪ STRIP, REDUCTION GEARBOX COMPONENT OF P/N 3125020-01,		1

Fig. Item	Part No.	Airline Part No.	Nomenclature	Effect Code	Units Per Assy.
			COMPONENT OF P/N 3125054-01. <u>POST-SB35209</u> <u>POST-SB35261</u>		
60	3122152-01		▪ STRIP, REDUCTION GEARBOX USE WITH P/N 3122215-01 <u>PRE-SB35209</u>		1
70	3122087-01 (72-11-46)		▪ RUNNER, PROPELLER SHAFT OIL SEAL		1
80	3122210-01		▪ SEAL, PLAIN (PRC 02) : TWO-WAY INTRCHG WITH P/N 3122210-02 <u>PRE-SB35285</u>		1
— 80A	3122210-02		▪ SEAL, PLAIN <u>POST-SB35285</u>		1
90	3122249-01 (72-11-97)		▪ SPACER, REDUCTION GEARBOX		1
100	3122078-03 (72-11-57)		▪ COVER ASSY, PROPELLER THRUST BEARING (PRC 02) : TWO-WAY INTRCHG WITH P/N 3125056-01 <u>PRE-SB35261</u>		1
— 100A	3125056-01 (72-11-57)		▪ COVER, PROPELLER THRUST BEARING (IC) (IC) CONSIST OF: <u>POST-SB35261</u>		1
	3122078-03		▪ .COVER ASSY, PROPELLER THRUST BEARING		REF
	3125053-01		▪ .COVER ASSY, PROPELLER THRUST BEARING		REF
110	ST3030-12		ATTACHING PARTS ▪ NUT OPTION (IC) SEE NUT OPTION TABLE		10
120	MS9549-12		▪ WASHER, FLAT		10

Fig. Item	Part No.	Airline Part No.	Nomenclature	Effect Code	Units Per Assy.
			-----*-----		
130	MS51990E104P		▪ RING, LOCK, SERRATED <u>POST-SB35261</u>		10
140	3122191-01		▪ STUD, STEP, REDUCTION GEARBOX (PRC 02) : TWO-WAY INTRCHG WITH P/N 3125045-01 <u>PRE-SB35271</u>		10
— 140A	3125045-01		▪ STUD STEP, (IC) (IC) CONSISTS OF: <u>POST-SB35261</u> <u>POST-SB35271</u>		10
	3122191-01		▪ .STUD, STEP, REDUCTION GEARBOX		REF
	MS51551C104A11		▪ .STUD, LOCKED IN		REF
150	3122039-02		▪ COVER, PROPELLER THRUST BEARING <u>PRE-SB35261</u>		NP
— 150A	3125038-01		▪ COVER, PROPELLER THRUST BEARING <u>POST-SB35261</u>		NP
160	AS3209-204		▪ PACKING, PREFORMED		2
170	AS3209-176		▪ PACKING, PREFORMED		1
180	3122023-02 (72-11-38)		▪ BEARING, ROLLER (NO.19 BRG) (PRC 02) : TWO-WAY INTRCHG WITH P/N 3125026-01 <u>PRE-SB35285</u>		1
— 180A	3125026-01 (72-11-38)		▪ BEARING OPTION, (IC) (NO.19 BRG) (IC) CONSIST OF: <u>POST-SB35285</u>		1
	3122023-02		▪ .BEARING, BALL		REF
	3125066-01		▪ .BEARING, BALL		REF

Fig. Item	Part No.	Airline Part No.	Nomenclature	Effect Code	Units Per Assy.
190	AS3209-176		▪ PACKING, PREFORMED (PRC 07) : RESTRICTED INTERCHANGEABILITY WITH P/N AS3209-177 <u>PRE-SB35252</u>		1
— 190A	AS3209-177		▪ PACKING, PREFORMED <u>POST-SB35252</u>		1
200	3122017-01 (72-11-37)		▪ BEARING, BALL (NO.18 BRG) (PRC 02) : TWO-WAY INTRCHG WITH P/N 3125021-01 <u>PRE-SB35285</u>		1
— 200A	3125021-01 (72-11-37)		▪ BEARING OPTION, (IC) (NO.18 BRG) (IC) CONSIST OF: <u>POST-SB35285</u>		1
	3122017-01		▪ .BEARING, BALL		REF
	3125060-01		▪ .BEARING, BALL		REF

— ITEM NOT ILLUSTRATED