ILLUSTRATED PARTS CATALOG Manual Part No. 3043524

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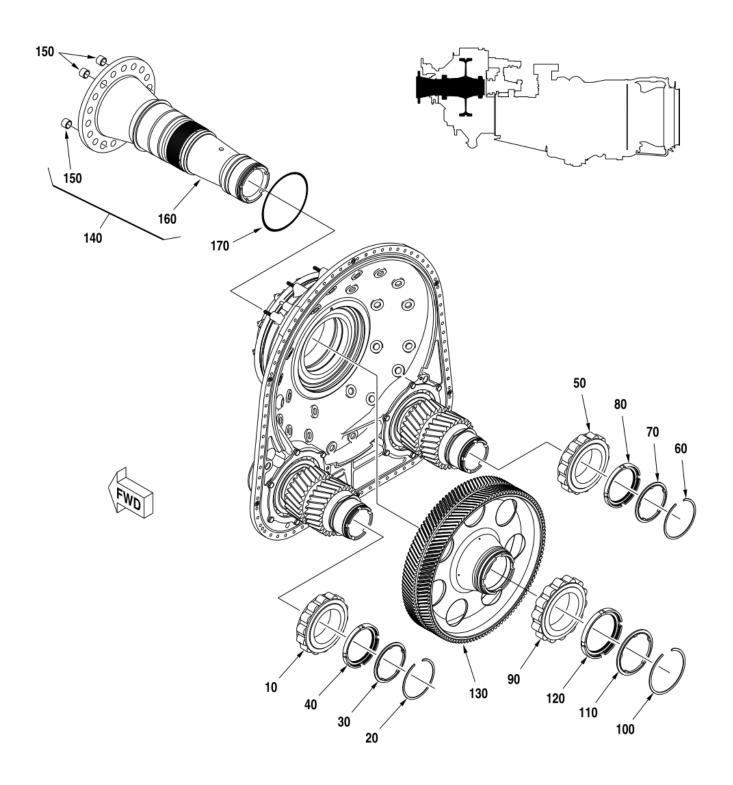
72-11-00

Engine Model(s): MODEL(S) PW150A

Figure 6 Reduction Gearbox, Propeller Shaft & Second Stage Gearshaft Installation

Figure 6 Reduction Gearbox, Propeller Shaft & Second Stage Gearshaft Installation

NSR, US (ITAR): NSR, EIPA (ECL): NSR, DPA (CGD): NSR



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	Fig. Item	Part No.	Airline Part No.	Nomenclature	Effect Code	Units Per Assy.
_	1			REDUCTION GEARBOX, PROPELLER SHAFT & SECOND STAGE GEARSHAFT INSTALLATION SEE 72-02-00 FIG.2 FOR NHA		REF
	10	3122022- 02 (72-11- 34)		• BEARING, ROLLER (NO.13-L BRG) (PRC 02): TWO-WAY INTRCHG WITH P/N 3125028-01 PRE-SB35207		1
_	10A	3125028- 01 (72-11- 34)		BEARING OPTION (IC) (IC) CONSIST OF: POST-SB35207 PRE-SB35285		1
		3122022- 02		BEARING, ROLLER		REF
		3122243- 01		BEARING, ROLLER		REF
_	10B	3125028- 01 (72-11- 34)		BEARING OPTION (IC) (IC) CONSIST OF: POST-SB35285		1
		3122022- 02		BEARING, ROLLER		REF
		3122243- 01		BEARING, ROLLER		REF
		3125065- 01		BEARING, ROLLER		REF
	20	3122147-		ATTACHING PARTS		1
		<u>01</u>		- RING, RETAINING		
	30	<u>3122049-</u> <u>02</u>		• WASHER, KEY		1
	40	3122048- 02 (72-11- 98)		• NUT, BEARING RETAINING *		1
	50	3122022- 02 (72-11- 34)		• BEARING, ROLLER (NO.13-R BRG) (PRC 02): TWO-WAY INTRCHG WITH P/N 3125028-01 PRE-SB35207		1
_	50A	3125028- 01 (72-11- 34)		BEARING OPTION (IC) (IC) CONSIST OF: <u>POST-SB35207</u> <u>PRE-SB35285</u>		1
		3122022-		BEARING, ROLLER		REF

Fig. Item	Part No. 02	Airline Part No.	Nomenclature	Effect Code	Units Per Assy.
	3122243- 01		BEARING, ROLLER		REF
— 50B	3125028- 01 (72-11- 34)		BEARING OPTION (IC) (IC) CONSIST OF: POST-SB35207 POST-SB35285		1
	3122022- 02		BEARING, ROLLER		REF
	3122243- 01		BEARING, ROLLER		REF
	3125065- 01		BEARING, ROLLER		REF
60	<u>3122147-</u> 01		ATTACHING PARTS		1
	01		• RING, RETAINING		
70	<u>3122049-</u> <u>02</u>		- WASHER, KEY		1
80	3122048- 02		• NUT, BEARING RETAINING		1
	(72-11- 98)		*		
90	3122024- 02 (72-11- 35)		• BEARING, ROLLER (NO.15 BRG) (PRC 02): TWO-WAY INTRCHG WITH P/N 3125027-01 PRE-SB35285		1
— 90A	3125027- 01 (72-11- 35)		BEARING OPTION, (IC) (NO.15 BRG) (IC) CONSIST OF: POST-SB35285		1
	3122024- 02		BEARING, ROLLER		REF
	3125067- 01		BEARING, ROLLER		REF
100	<u>3122149-</u> <u>02</u>		ATTACHING PARTS		1
	<u>UZ</u>		• RING, RETAINING		
110	3122043- 02		• WASHER, KEY		1
120	3122042-		• NUT, BEARING RETAINING		1

Fig. Item	Part No.	Airline Part No.	Nomenclature	Effect Code	Units Per Assy.
	02 (72-11- 98)		*		
130	3122188- 01 (72-11- 11)		• GEARSHAFT, SECOND STAGE REDUCTION, 118 TEETH (PRC 07): RESTRICTED INTERCHANGEABILITY WITH P/N 3073829- 01 AND 3122188-02 PRE-SB35195		1
	3073829- 01 (72-11- 11)		• GEARSHAFT, SECOND STAGE REDUCTION, 118 TEETH REWORKED FROM P/N 3122188-01 POST-SB35195		RWK
– 130A	3122188- 02 (72-11- 11)		• GEARSHAFT, SECOND STAGE REDUCTION, 118 TEETH (PRC 07): RESTRICTED INTERCHANGEABILITY WITH P/N 3125043- 02 AND P/N 3125044-01 POST-SB35195 PRE-SB35305		1
– 130B	3125044- 01 (72-11- 11)		GEARSHAFT, SECOND STAGE REDUCTION, 118 TEETH POST-SB35305		1
140	3122262- 01 (72-11- 10)		• SHAFT ASSY, PROPELLER (PRC 02): TWO-WAY INTRCHG WITH P/N 3122262-02 PRE-SB35001		1
— 140A	3122262- 02 (72-11- 10)		• SHAFT ASSY, PROPELLER (PRC 02): TWO-WAY INTRCHG WITH P/N 3122262-03 POST-SB35001 PRE-SB35309		1
– 140B	3122262- 03 (72-11- 10)		• SHAFT ASSY, PROPELLER (PRC 02): TWO-WAY INTRCHG WITH P/N 3122262-04 POST-SB35309 PRE-SB35344		1
– 140C	3122262- 04 (72-11- 10)		SHAFT ASSY, PROPELLER POST-SB35344		1
150	3122264- 01		•• BEARING, STRAIGHT SLEEVE, SELF- LUBRICATING		3
160	3122263- 01		SHAFT, PROPELLER (PRC 02): TWO-WAY INTRCHG WITH P/N		NP

Fig. Item	Part No.	Airline Part No.	Nomenclature 3122263-02	Effect Code	Units Per Assy.
			PRE-SB35001		
– 160A	<u>3122263-</u> <u>02</u>		•• SHAFT, PROPELLER POST-SB35001		NP
170	AS3209- 162		• PACKING, PREFORMED		1

- ITEM NOT ILLUSTRATED