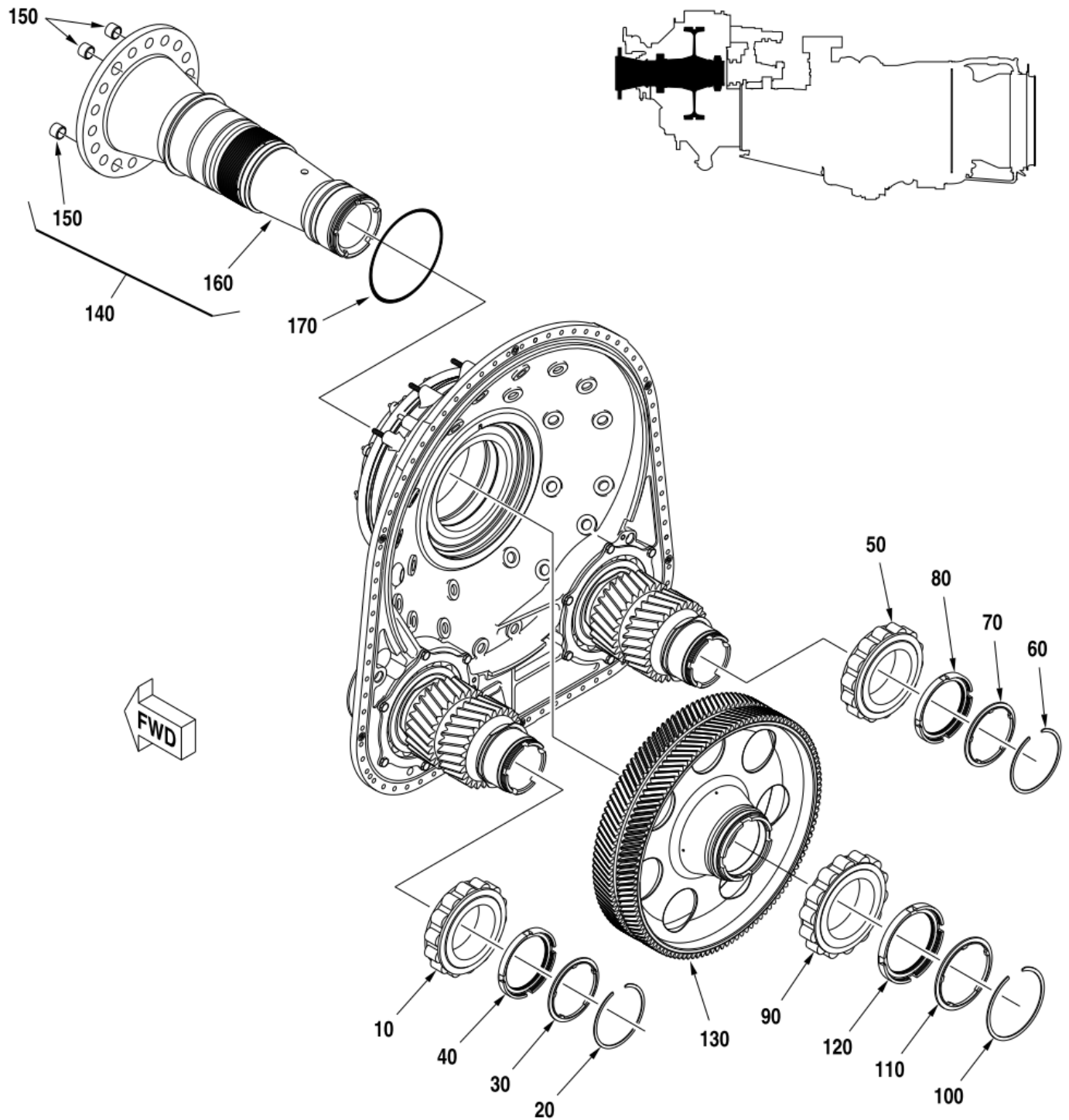


Engine Model(s): PW150

72-11-00

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

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



c227408

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 <u>PRE-SB35207</u>		1
— 10A	3125028-01 (72-11-34)		▪ BEARING OPTION (IC) (IC) CONSIST OF: <u>POST-SB35207</u> <u>PRE-SB35285</u>		1
	3122022-02		▪ .BEARING, ROLLER		REF
	3122243-01		▪ .BEARING, ROLLER		REF
— 10B	3125028-01 (72-11-34)		▪ BEARING OPTION (IC) (IC) CONSIST OF: <u>POST-SB35285</u>		1
	3122022-02		▪ .BEARING, ROLLER		REF
	3122243-01		▪ .BEARING, ROLLER		REF
	3125065-01		▪ .BEARING, ROLLER		REF
20	3122147-01		<b>ATTACHING PARTS</b>  ▪ RING, RETAINING		1
30	3122049-02		▪ WASHER, KEY		1
40	3122048-		▪ NUT, BEARING RETAINING		1

Fig. Item	Part No.	Airline Part No.	Nomenclature	Effect Code	Units Per Assy.
	02 (72-11-98)		-----*-----		
50	3122022-02 (72-11-34)		▪ BEARING, ROLLER (NO.13-R BRG) (PRC 02) : TWO-WAY INTRCHG WITH P/N 3125028-01 <u>PRE-SB35207</u>		1
— 50A	3125028-01 (72-11-34)		▪ BEARING OPTION (IC) (IC) CONSIST OF: <u>POST-SB35207</u> <u>PRE-SB35285</u>		1
	3122022-02		▪ .BEARING, ROLLER		REF
	3122243-01		▪ .BEARING, ROLLER		REF
— 50B	3125028-01 (72-11-34)		▪ BEARING OPTION (IC) (IC) CONSIST OF: <u>POST-SB35207</u> <u>POST-SB35285</u>		1
	3122022-02		▪ .BEARING, ROLLER		REF
	3122243-01		▪ .BEARING, ROLLER		REF
	3125065-01		▪ .BEARING, ROLLER		REF
60	3122147-01		<b>ATTACHING PARTS</b>  ▪ RING, RETAINING		1
70	3122049-02		▪ WASHER, KEY		1
80	3122048-02 (72-11-98)		▪ NUT, BEARING RETAINING  -----*-----		1

Fig. Item	Part No.	Airline Part No.	Nomenclature	Effect Code	Units Per Assy.
90	3122024-02 (72-11-35)		▪ BEARING, ROLLER (NO.15 BRG) (PRC 02) : TWO-WAY INTRCHG WITH P/N 3125027-01 <u>PRE-SB35285</u>		1
— 90A	3125027-01 (72-11-35)  3122024-02  3125067-01		▪ BEARING OPTION, (IC) (NO.15 BRG) (IC) CONSIST OF: <u>POST-SB35285</u>  ▪ .BEARING, ROLLER  ▪ .BEARING, ROLLER		1  REF  REF
100	3122149-02		<b>ATTACHING PARTS</b>  ▪ RING, RETAINING		1
110	3122043-02		▪ WASHER, KEY		1
120	3122042-02 (72-11-98)		▪ NUT, BEARING RETAINING  -----*-----		1
130	3122188-01 (72-11-11)  3073829-01 (72-11-11)		▪ GEARSHAFT, SECOND STAGE REDUCTION, 118 TEETH (PRC 07) : RESTRICTED INTERCHANGEABILITY WITH P/N 3073829-01 AND 3122188-02 <u>PRE-SB35195</u>  ▪ GEARSHAFT, SECOND STAGE REDUCTION, 118 TEETH REWORKED FROM P/N 3122188-01 <u>POST-SB35195</u>		1  RWK
— 130A	3122188-02 (72-11-		▪ GEARSHAFT, SECOND STAGE REDUCTION, 118 TEETH (PRC 07) : RESTRICTED INTERCHANGEABILITY		1

Fig. Item	Part No.	Airline Part No.	Nomenclature	Effect Code	Units Per Assy.
	11)		WITH P/N 3125043-02 AND P/N 3125044-01 <u>POST-SB35195</u> <u>PRE-SB35305</u>		
— 130B	3125044-01 (72-11-11)		▪ GEARSHAFT, SECOND STAGE REDUCTION, 118 TEETH <u>POST-SB35305</u>		1
140	3122262-01 (72-11-10)		▪ SHAFT ASSY, PROPELLER (PRC 02) : TWO-WAY INTRCHG WITH P/N 3122262-02 <u>PRE-SB35001</u>		1
— 140A	3122262-02 (72-11-10)		▪ SHAFT ASSY, PROPELLER (PRC 02) : TWO-WAY INTRCHG WITH P/N 3122262-03 <u>POST-SB35001</u> <u>PRE-SB35309</u>		1
— 140B	3122262-03 (72-11-10)		▪ SHAFT ASSY, PROPELLER (PRC 02) : TWO-WAY INTRCHG WITH P/N 3122262-04 <u>POST-SB35309</u> <u>PRE-SB35344</u>		1
— 140C	3122262-04 (72-11-10)		▪ SHAFT ASSY, PROPELLER <u>POST-SB35344</u>		1
150	3122264-01		▪ BEARING, STRAIGHT SLEEVE, SELF-LUBRICATING		3
160	3122263-01		▪ SHAFT, PROPELLER (PRC 02) : TWO-WAY INTRCHG WITH P/N 3122263-02 <u>PRE-SB35001</u>		NP
— 160A	3122263-02		▪ SHAFT, PROPELLER <u>POST-SB35001</u>		NP
170	AS3209-162		▪ PACKING, PREFORMED		1

— ITEM NOT ILLUSTRATED