

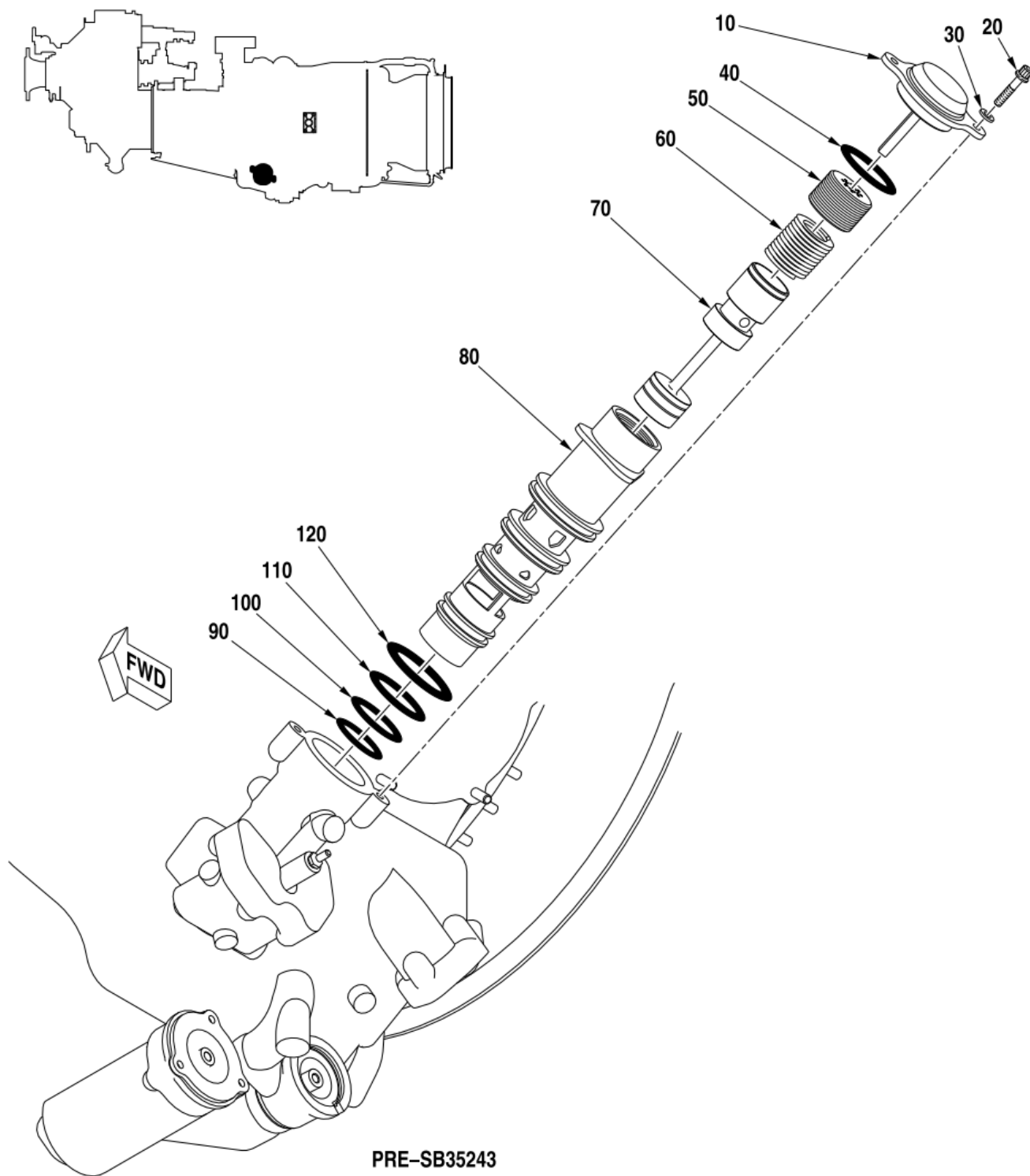
Engine Model(s): PW150

79-21-00

Figure 2 Pressure Regulating Valve Installation

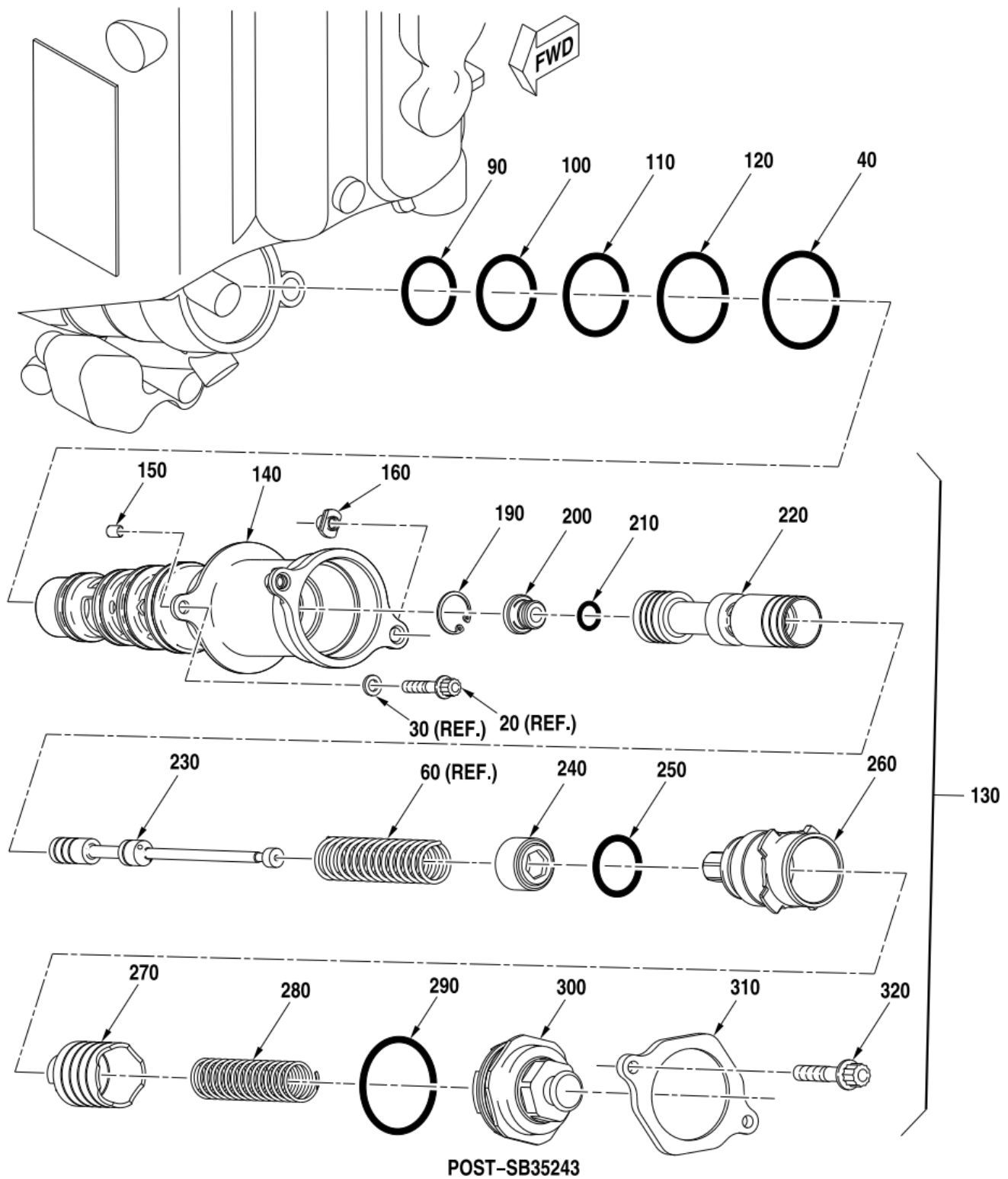
Figure 2 Pressure Regulating Valve Installation

(SHEET 1 OF 2)



icn-00198-g000008666-001-01

(SHEET 2 OF 2)



icn-00198-g000008668-001-01

Fig. Item	Part No.	Airline Part No.	Nomenclature	Effect Code	Units Per Assy.
— 1			PRESSURE REGULATING VALVE INSTALLATION SEE 72-00-00 FIG.1 FOR NHA		REF
10	3048471-01 (72-32-94)		▪ COVER, REGULATING VALVE <u>PRE-SB35243</u>		1
— 10A	DELETED		<u>POST-SB35243</u>		
20	MS9696-08		ATTACHING PARTS ▪ BOLT, MACHINE, DBL HEX (PRC 02) : TWO-WAY INTRCHG WITH P/N MS9556-08 <u>PRE-SB35243</u>		2
— 20A	MS9556-08		▪ BOLT, MACHINE, DBL HEX <u>POST-SB35243</u>		2
30	MS9321-09		▪ WASHER, FLAT -----*-----		2
40	AS3209-130		▪ PACKING, PREFORMED (PRC 02) : TWO-WAY INTRCHG WITH P/N ST6202-130 <u>PRE-SB35178</u>		1
— 40A	ST6202-130		▪ PACKING, PREFORMED <u>POST-SB35178</u>		1
50	3048470-01 (72-32-67)		▪ ADJUSTER, REGULATING VALVE (PRC 07) : RESTRICTED INTERCHANGEABILITY WITH P/N 3053064-01 <u>PRE-SB35018</u>		1
— 50A	3053064-01 (72-32-67)		▪ ADJUSTER, REGULATING VALVE <u>POST-SB35018</u> <u>PRE-SB35243</u>		1

Fig. Item	Part No.	Airline Part No.	Nomenclature	Effect Code	Units Per Assy.
— 50B	DELETED		<u>POST-SB35243</u>		
60	3048469-01 (72-32-70)		▪ SPRING, HELICAL, COMPRESSION <u>POST-SB35243</u>		1
70	3048468-01 (72-32-69)		▪ PISTON, REGULATING VALVE (PRC 07) : RESTRICTED INTERCHANGEABILITY WITH P/N 3053061-01 <u>PRE-SB35018</u>		1
— 70A	3053061-01 (72-32-69)		▪ PISTON, REGULATING VALVE <u>POST-SB35018</u> <u>PRE-SB35243</u>		1
— 70B	DELETED		<u>POST-SB35243</u>		
80	3048467-01 (72-32-66)		▪ SLEEVE, REGULATING VALVE (PRC 07) : RESTRICTED INTERCHANGEABILITY WITH P/N 3053063-01 <u>PRE-SB35018</u>		1
— 80A	3053063-01 (72-32-66)		▪ SLEEVE, REGULATING VALVE (PRC 02) : TWO-WAY INTRCHG WITH P/N 3055264-01 <u>POST-SB35018</u> <u>PRE-SB35038</u>		1
— 80B	3055264-01 (72-32-66)		▪ SLEEVE, REGULATING VALVE <u>POST-SB35038</u> <u>PRE-SB35243</u>		1
— 80C	DELETED		<u>POST-SB35243</u>		
90	AS3209-120		▪ PACKING, PREFORMED (PRC 02) : TWO-WAY INTRCHG WITH P/N ST6202-120 <u>PRE-SB35178</u>		1

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— 90A	ST6202-120		▪ PACKING, PREFORMED <u>POST-SB35178</u>		1
100	AS3209-122		▪ PACKING, PREFORMED (PRC 02) : TWO-WAY INTRCHG WITH P/N ST6202-122 <u>PRE-SB35178</u>		1
— 100A	ST6202-122		▪ PACKING, PREFORMED <u>POST-SB35178</u>		1
110	AS3209-124		▪ PACKING, PREFORMED (PRC 02) : TWO-WAY INTRCHG WITH P/N ST6202-124 <u>PRE-SB35178</u>		1
— 110A	ST6202-124		▪ PACKING, PREFORMED (PRC 02) : TWO-WAY INTRCHG WITH P/N AS3209-124 <u>POST-SB35178</u> <u>PRE-SB35244</u>		1
— 110B	AS3209-124		▪ PACKING, PREFORMED <u>POST-SB35244</u>		1
120	AS3209-126		▪ PACKING, PREFORMED (PRC 02) : TWO-WAY INTRCHG WITH P/N ST6202-126 <u>PRE-SB35178</u>		1
— 120A	ST6202-126		▪ PACKING, PREFORMED (PRC 02) : TWO-WAY INTRCHG WITH P/N AS3209-126 <u>POST-SB35178</u> <u>PRE-SB35244</u>		1
— 120B	AS3209-126		▪ PACKING, PREFORMED <u>POST-SB35244</u>		1
130	3127481-01		▪ VALVE, PRESSURE REGULATING ASSY <u>POST-SB35243</u>		1
140	3127480-01		▪ SLEEVE, REGULATING VALVE, ASSY OF <u>POST-SB35243</u>		1

Fig. Item	Part No.	Airline Part No.	Nomenclature	Effect Code	Units Per Assy.
150	3075428-01		*** PIN, HOLLOW, REGULATING VALVE <u>POST-SB35243</u>		4
160	ST6317-09		*** NUT, SLFLKG, SHANK, 0.190-32UNJF X 0.245 <u>POST-SB35243</u>		2
— 170	3127479-01		*** SLEEVE, REGULATING VALVE, TOP <u>POST-SB35243</u>		NP
— 180	3075388-01		*** SLEEVE, REGULATING VALVE, BOTTOM <u>POST-SB35243</u>		NP
190	MS16625-3068		** RING, RETAINING <u>POST-SB35243</u>		1
200	3074739-01		** COVER, REGULATING VALVE <u>POST-SB35243</u>		1
210	ST6202-012		** PACKING, PREFORMED <u>POST-SB35243</u>		1
220	3074733-01		** PISTON, REGULATING VALVE, OUTER <u>POST-SB35243</u>		1
230	3075391-01		** PISTON, REGULATING VALVE, INNER <u>POST-SB35243</u>		1
240	3074738-01		** ADJUSTER, REGULATING VALVE <u>POST-SB35243</u>		1
250	ST6202-118		** PACKING, PREFORMED <u>POST-SB35243</u>		1
260	3075390-01		** SLEEVE, REGULATING VALVE, ACTUATING <u>POST-SB35243</u>		1
270	3075392-01		** PISTON, REGULATING VALVE, ACTUATING <u>POST-SB35243</u>		1
280	3074736-01		** SPRING, HELICAL, COMPRESSION <u>POST-SB35243</u>		1
290	ST6202-128		** PACKING, PREFORMED <u>POST-SB35243</u>		1

Fig. Item	Part No.	Airline Part No.	Nomenclature	Effect Code	Units Per Assy.
300	3127477-01		•• COVER, REGULATING VALVE <u>POST-SB35243</u>		1
310	3127478-01		•• COLLAR, SWIVEL <u>POST-SB35243</u>		1
320	MS9556-12		<p style="text-align: center;">ATTACHING PARTS</p> <p>•• BOLT, MACH, DBL HEX <u>POST-SB35243</u></p> <p style="text-align: center;">-----*-----</p>		2

— ITEM NOT ILLUSTRATED