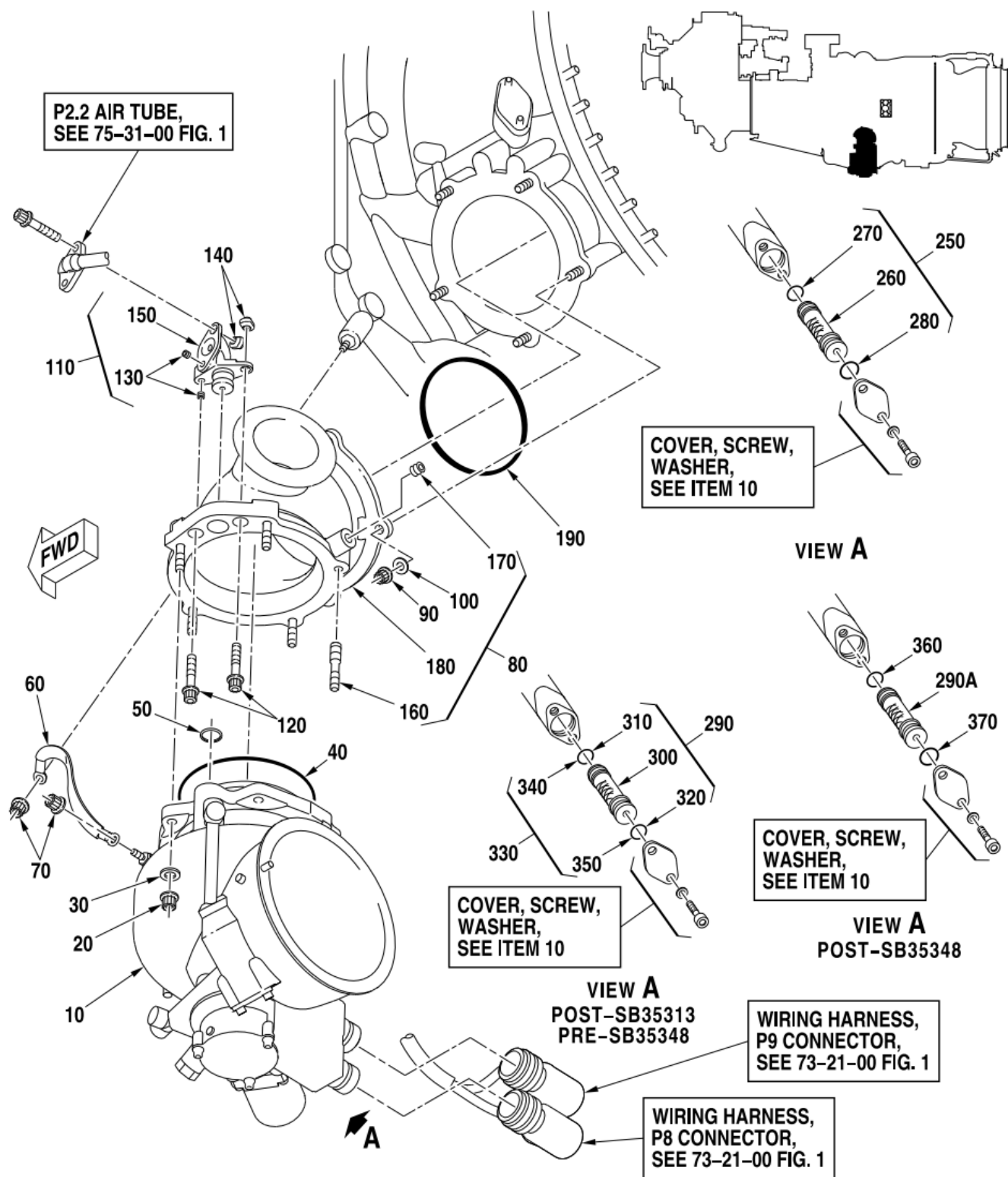


Engine Model(s): PW150

75-31-00

Figure 4 P2.2 Bleed Air Valve & Adapter Installation

Figure 4 P2.2 Bleed Air Valve & Adapter Installation



icn-00198-g000021909-001-01

Fig. Item	Part No.	Airline Part No.	Nomenclature	Effect Code	Units Per Assy.
— 1			P2.2 BLEED AIR VALVE & ADAPTER INSTALLATION SEE 72-00-00 FIG.1 FOR NHA		REF
10	540-0949-4		<ul style="list-style-type: none"> VALVE ASSY, INTERSTAGE BLEED-OFF (P2.2) FOR COMPLETE BREAKDOWN AND ADDITIONAL INFORMATION REFER TO HONEYWELL COMPONENT MAINTENANCE MANUAL P/N 75-22-10 SUPPLIER CODE: 59364 P&WC P/N: 3047683-04 (PRC 02) : TWO-WAY INTRCHG WITH P/N 3047683-05 (PRC 02) : TWO-WAY INTRCHG WITH P/N 3079222-01 <u>PRE-SB35044</u> <u>PRE-SB35313</u> 		1
— 10A	540-0949-5		<ul style="list-style-type: none"> VALVE ASSY, INTERSTAGE BLEED-OFF (P2.2) FOR COMPLETE BREAKDOWN AND ADDITIONAL INFORMATION REFER TO HONEYWELL COMPONENT MAINTENANCE MANUAL P/N 75-22-10 SUPPLIER CODE: 59364 P&WC P/N: 3047683-05 (PRC 02) : TWO-WAY INTRCHG WITH P/N 3047683-06 (PRC 02) : TWO-WAY INTRCHG WITH P/N 3079222-01 <u>POST-SB35044</u> <u>PRE-SB35101</u> <u>PRE-SB35313</u> 		1
— 10B	540-0949-6		<ul style="list-style-type: none"> VALVE ASSY, INTERSTAGE BLEED-OFF (P2.2) FOR COMPLETE BREAKDOWN AND ADDITIONAL INFORMATION REFER TO HONEYWELL COMPONENT MAINTENANCE MANUAL P/N 75-22-10 SUPPLIER CODE: 59364 P&WC P/N: 3047683-06 (PRC 02) : TWO-WAY INTRCHG WITH P/N 3047683-08 (PRC 02) : TWO-WAY INTRCHG WITH P/N 3079222-01 <u>POST-SB35101</u> <u>PRE-SB35126</u> <u>PRE-SB35168</u> <u>PRE-SB35313</u> 		1
— 10C	540-0949-7		<ul style="list-style-type: none"> VALVE ASSY, INTERSTAGE BLEED-OFF (P2.2) FOR COMPLETE BREAKDOWN AND ADDITIONAL INFORMATION REFER TO HONEYWELL COMPONENT 		1

Fig. Item	Part No.	Airline Part No.	Nomenclature	Effect Code	Units Per Assy.
			MAINTENANCE MANUAL P/N 75-22-10 SUPPLIER CODE: 59364 P&WC P/N: 3047683-07 (PRC 02) : TWO-WAY INTRCHG WITH P/N 3047683-08 (PRC 02) : TWO-WAY INTRCHG WITH P/N 3079222-01 <u>POST-SB35126</u> <u>PRE-SB35168</u> <u>PRE-SB35313</u>		
— 10D	540-0949-8		▪ VALVE ASSY, INTERSTAGE BLEED-OFF (P2.2) FOR COMPLETE BREAKDOWN AND ADDITIONAL INFORMATION REFER TO HONEYWELL COMPONENT MAINTENANCE MANUAL P/N 75-22-10 SUPPLIER CODE: 59364 P&WC P/N: 3047683-08 (PRC 02) : TWO-WAY INTRCHG WITH P/N 3079222-01 <u>POST-SB35168</u> <u>PRE-SB35313</u>		1
— 10E	AA1077-02		▪ VALVE ASSY, INTERSTAGE BLEED-OFF SUPPLIER CODE: U8976 P&WC P/N: 3079222-01 <u>POST-SB35313</u>		1
20	ST3030-10		ATTACHING PARTS ▪ NUT OPTION (IC) SEE NUT OPTION TABLE		5
30	MS9321-10		▪ WASHER, FLAT -----*-----		5
40	AS3209-154		▪ PACKING, PREFORMED (PRC 02) : TWO-WAY INTRCHG WITH P/N ST6202-154 <u>PRE-SB35178</u>		1
— 40A	ST6202-154		▪ PACKING, PREFORMED <u>POST-SB35178</u>		1
50	ST3477-07		▪ GASKET OPTION (IC) (IC) CONSISTS OF:		1
	ST3474-		▪ GASKET		REF

Fig. Item	Part No.	Airline Part No.	Nomenclature	Effect Code	Units Per Assy.
	07 ST3476- 07		▪ GASKET		REF
60	ST3414- 01		▪ CABLE ASSY, GROUND, BRAIDED		1
70	ST3030- 09		ATTACHING PARTS ▪ NUT OPTION (IC) SEE NUT OPTION TABLE -----*-----		2
80	3048433- 01		▪ ADAPTER SET, P2.2 BLEED AIR		1
90	ST3030- 10		ATTACHING PARTS ▪ NUT OPTION (IC) SEE NUT OPTION TABLE		5
100	MS9321- 10		▪ WASHER, FLAT -----*-----		5
110	3047767- 01		▪▪ ADAPTER ASSY, P3 AIR SUPPLY		1
120	MS9556- 08		ATTACHING PARTS ▪▪ BOLT, MACHINE, DBL HEX -----*-----		2
130	ST3031- 23		▪▪▪ INSERT, SCREW THD, SLFLKG REFER TO PARTS SUBSTITUTION LIST IN INTRODUCTION		2
140	ST3321- 01		▪▪▪ NUT OPTION (IC) SEE NUT OPTION TABLE		2
150	3047768-		▪▪▪ ADAPTER, P3 AIR SUPPLY		NP

Fig. Item	Part No.	Airline Part No.	Nomenclature	Effect Code	Units Per Assy.
	01				
160	ST3401-046		▪▪ STUD, STEPPED, 0.312-18UNJS X 0.250-28UNJF		5
	ST3401-047		▪▪ STUD, 0.003 IN. OVS		AR
	ST3401-048		▪▪ STUD, 0.006 IN. OVS		AR
170	ST3031-23		▪▪ INSERT, SCREW THD, SLFLKG REFER TO PARTS SUBSTITUTION LIST IN INTRODUCTION		1
180	3048456-01		▪▪ ADAPTER, P2.2 BLEED AIR		NP
190	AS3209-154		▪ PACKING, PREFORMED (PRC 02) : TWO-WAY INTRCHG WITH P/N ST6202-154 <u>PRE-SB35178</u>		1
— 190A	ST6202-154		▪ PACKING, PREFORMED KITS, REPAIR/SERVICE PARTS <u>POST-SB35178</u>		1
250	3048246-01		SCREEN CARTRIDGE KIT THE PARTS LISTED BELOW ARE SUPPLIER PARTS AND ARE NOT PROCURABLE INDIVIDUALLY FROM P&WC USE WITH P/N 3047683-04 OR 3047683-05 OR 3047683-06 OR 3047683-07 OR 3047683-08 SUPPLIER CODE: 59364 SUPPLIER P/N: 540-1280-1		1
260	540-1281-1		▪ SCREEN, CARTRIDGE		1
270	M83248-1-013		▪ PACKING, O-RING AS3209-013 MAY BE USED		1
280	M83248-1-014		▪ PACKING, O-RING AS3209-014 MAY BE USED		1
290	3079651-01		FILTER KIT, BLEED VALVE THE PARTS LISTED IN THE KITS ARE SUPPLIER PARTS		1

Fig. Item	Part No.	Airline Part No.	Nomenclature	Effect Code	Units Per Assy.
			AND ARE NOT PROCURABLE INDIVIDUALLY FROM P&WC. USE WITH P/N 3079222-01 (PRC 02): TWO-WAY INTRCHG WITH P/N 3134387 <u>POST-SB35313</u> <u>PRE-SB35348</u>		
290A	3134387		FILTER KIT, BLEED VALVEUSE WITH P/N 3079222-01 <u>POST-SB35348</u>		1
300	AA000-932		▪ FILTER COMPONENT OF P/N 3079651-01		NP
310	AA000-997		▪ O-RING COMPONENT OF P/N 3079651-01		NP
320	AA000-998		▪ O-RING COMPONENT OF P/N 3079651-01		NP
330	3109400-01		O-RING KIT, BLEED VALVE THE PARTS LISTED IN THE KITS ARE SUPPLIER PARTS AND ARE NOT PROCURABLE INDIVIDUALLY FROM P&WC. USE WITH P/N 3079222-01 <u>POST-SB35313</u> <u>PRE-SB35348</u>		1
— 330A	DELETED		<u>POST-SB35348</u>		
340	AA000-997		▪ O-RING		NP
350	AA000-998		▪ O-RING		NP
360	M83248-1-013		O-RINGUSE WITH P/N 3079222-01 <u>POST-SB35348</u>		1
370	M83248-1-014		O-RINGUSE WITH P/N 3079222-01 <u>POST-SB35348</u>		1

— ITEM NOT ILLUSTRATED