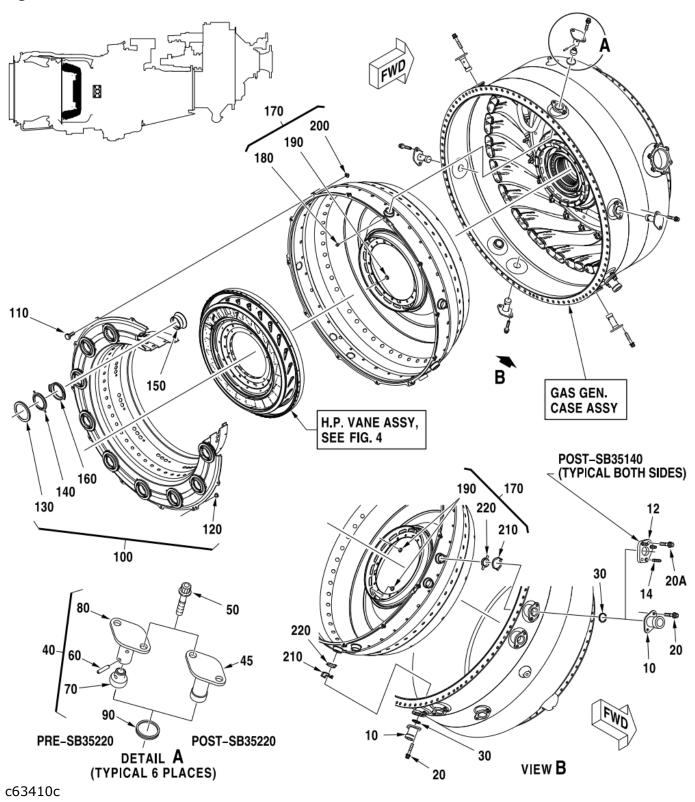
72-41-00

Engine Model(s): MODEL(S) PW150A

Figure 3 Combustion Chamber Liners Installation

Figure 3 Combustion Chamber Liners Installation



| | Fig. Item | Part No. | Airline Part No. | Nomenclature | Effect Code | Units Per Assy. |
|---|--------------|------------------------------|------------------------|--|--|-----------------------|
| _ | 1 | | | COMBUSTION CHAMBER LINERS INSTALLATION SEE 72-02-00 FIG. 3 FOR NHA | | REF |
| | 10 | 3046082- 01 (72-41-95) | | • ADAPTER, IGNITER (PRC 07): RESTRICTED INTERCHANGEABILITY WITH P/N 3056554-01 PRE-SB35140 | | 2 |
| | 12 | 3056554- 01 (72-41-95) | | - ADAPTER ASSY, IGNITER POST-SB35140 | | 2 |
| | 14 | ST3648-10 | | STUD, KEY LOCKED POST-SB35140 | | 3 |
| | 20 | MS9696-08 | | ATTACHING PARTS - BOLT, MACHINE, DBL HEX (PRC 07): RESTRICTED INTERCHANGEABILITY WITH P/N MS9696-10 PRE-SB35140 | | 4 |
| | 20A | MS9696-10 | | - BOLT, MACHINE, DBL HEX POST-SB35140 | | 4 |
| | 30 | ST3477-18 | | GASKET OPTION (IC) (IC) CONSISTS OF: | | 2 |
| | | ST3474-18 | | - GASKET | | REF |
| | | ST3476-18 | | - GASKET | | REF |
| | 40 | 3048430- 01 (72-41-96) | | PIN ASSY, SUPPORT, COMBUSTOR (PRC 02): TWO-WAY INTRCHG WITH P/N 3074912-01 PRE-SB35220 | | 6 |
| | 45 | 3074912- 01 (72-41-96) | | PIN ASSY, SUPPORT, COMBUSTOR <u>POST-SB35220</u> | | 6 |
| | 50 | MS9696-08 | | ATTACHING PARTS | | 12 |
| | | | | BOLT, MACHINE, DBL HEX | | |
| | 60 | 3046502- 01 | | PIN, SUPPORT COMPONENT OF P/N 3048430-01 PRE-SB35220 | | 1 |
| | | | | | | |

| Fig. Item | Part No. | Airline Part No. | Nomenclature | Effect Code | Units Per Assy. |
|---------------|------------------------------|------------------------|---|----------------|-----------------------|
| 70 | 3046501- 01 (72-41-96) | | PLUG, SUPPORT, COMBUSTOR COMPONENT OF P/N 3048430-01 PRE-SB35220 | | 1 |
| 80 | 3046499- 01 (72-41-96) | | PIN, SUPPORT, COMBUSTOR COMPONENT OF P/N 3048430-01 PRE-SB35220 | | 1 |
| 90 | ST3477-18 | | GASKET OPTION (IC) (IC) CONSISTS OF: | | 6 |
| | ST3474-18 | | - GASKET | | REF |
| | ST3476-18 | | - GASKET | | REF |
| 100 | 3049057- 01 (72-41-52) | | • LINER ASSY, COMBUSTION CHAMBER, INNER (PRC 02): TWO-WAY INTRCHG WITH P/N 3055783-01 PRE-SB35076 | | 1 |
| — 100A | 3055783- 01 (72-41-52) | | • LINER ASSY, COMBUSTION CHAMBER, INNER (PRC 02): TWO-WAY INTRCHG WITH P/N 3059790-01 POST-SB35076 PRE-SB35122 | | 1 |
| — 100B | 3059790- 01 (72-41-52) | | LINER ASSY, COMBUSTION CHAMBER, INNER POST-SB35122 | | 1 |
| 110 | MS9489-06 | | ATTACHING PARTS | | 12 |
| | | | - BOLT, MACHINE, HEX | | |
| | | | * | | |
| 120 | ST3287-01 | | INSERT, FLANGE, JACKING REFER TO PARTS SUBSTITUTION LIST IN INTRODUCTION PARTIAL BREAKDOWN OF ITEM 100 AND 100A | | 3 |
| 130 | MD3061025 | | COVER, FUEL NOZZLE PARTIAL BREAKDOWN OF ITEM 100 AND 100A | | 12 |
| 140 | MD3062477 | | RETAINER, FUEL NOZZLE PARTIAL BREAKDOWN OF ITEM 100 AND 100A | | 12 |
| 150 | MD3061275 | | •• BAFFLE, FUEL NOZZLE PARTIAL BREAKDOWN OF ITEM 100 PRE-SB35076 | | 12 |
| • | I | I | I | | |

| | Fig. Item | Part No. | Airline Part No. | Nomenclature | Effect Code | Units Per Assy. |
|---|--------------|------------------------------|------------------------|---|----------------|-----------------------|
| _ | 150A | MD3062517 | | •• BAFFLE, FUEL NOZZLE PARTIAL BREAKDOWN OF ITEM 100A POST-SB35076 | | 12 |
| | 160 | MD3062478 | | BOSS, FUEL NOZZLE PARTIAL BREAKDOWN OF ITEM 100 AND 100A | | 12 |
| | 170 | 3048264- 01 (72-41-51) | | • LINER ASSY, COMBUSTION CHAMBER, OUTER (PRC 02): TWO-WAY INTRCHG WITH P/N 3055362-01 PRE-SB35122 | | 1 |
| _ | 170A | 3055362- 01 (72-41-51) | | • LINER ASSY, COMBUSTION CHAMBER, OUTER (PRC 02): TWO-WAY INTRCHG WITH P/N 3072066-01 POST-SB35122 PRE-SB35187 | | 1 |
| _ | 170B | 3072066- 01 (72-41-51) | | • LINER ASSY, COMBUSTION CHAMBER, OUTER MAY BE OBTAINED BY REWORK OF P/N 3055362-01 (PRC 02): TWO-WAY INTRCHG WITH P/N 3079067-01 POST-SB35187 PRE-SB35332 | | 1 |
| _ | 170C | 3079067- 01 (72-41-51) | | LINER ASSY, COMBUSTION CHAMBER, OUTER MAY BE OBTAINED BY REWORK OF P/N 3072066-01 POST-SB35332 | | 1 |
| | 180 | ST3003- 210 | | PIN, SHOULDERED, HEADLESS PARTIAL BREAKDOWN OF ITEM 170 | | 1 |
| | | ST3003- 211 | | PIN,0.002 IN. OVS | | AR |
| | | ST3003- 212 | | PIN,0.005 IN. OVS | | AR |
| | | ST3003- 213 | | PIN,0.010 IN. OVS | | AR |
| | | ST3003- 214 | | PIN,0.015 IN. OVS | | AR |
| | 190 | ST3287-01 | | INSERT, FLANGE, JACKING REFER TO PARTS SUBSTITUTION LIST IN INTRODUCTION PARTIAL BREAKDOWN OF ITEM 170 | | 3 |

| Fig. Item | Part No. | Airline Part No. | Nomenclature | Effect Code | Units Per Assy. |
|---------------|------------------------------|------------------------|---|----------------|-----------------------|
| 200 | ST3297-01 | | NUT OPTION (IC) SEE NUT OPTION TABLE PARTIAL BREAKDOWN OF ITEM 170 REFER TO PARTS SUBSTITUTION LIST IN INTRODUCTION (PRC 02): TWO-WAY INTRCHG WITH P/N ST6317-09 PRE-SB35246 | | 12 |
| – 200A | ST6317-09 | | SELF-LOCKING, SHANK NUT, 0.190-32UNJF X 0.245 POST-SB35246 | | 12 |
| 210 | <u>3047690-</u> <u>01</u> | | BRACKET, COLLAR, FLOATING, COMBUSTION CHAMBER COMPONENT OF P/N 3048264-01, 3055362-01 AND 3072066-01 (PRC 03): NONINTR WITH P/N 3079070-01 PRE-SB35332 | | 2 |
| – 210A | 3079070- 01 | | BRACKET, COLLAR, FLOATING, COMBUSTION CHAMBER COMPONENT OF P/N 3079067-01 POST-SB35332 | | 2 |
| 220 | <u>3047689-</u> <u>01</u> | | COLLAR, FLOATING, IGNITER, COMBUSTION CHAMBER COMPONENT OF P/N 3048264-01, 3055362-01 AND 3072066-01 (PRC 03): NONINTR WITH P/N 3079069-01 PRE-SB35332 | | 2 |
| – 220A | 3079069- 01 | | COLLAR, FLOATING, IGNITER, COMBUSTION CHAMBER COMPONENT OF P/N 3079067-01 POST-SB35332 | | 2 |

- ITEM NOT ILLUSTRATED