## PARTS MANUFACTURER APPROVAL No. PQ1015CE PRODUCTION APPROVAL LISTING-SUPPLEMENT No. 173

Date: August 24, 2004

## FEDERAL AVIATION ADMINISTRATION – PARTS MANUFACTURING APPROVAL

## Jet Avion A HEICO Aerospace Company 3000 Taft Street Hollywood, Fl. 33021 (954) 987-6101

			(501) 507 0101		
Part Name	Part Number	Approved Replacement For	FAA Approval Basis & Approved Design Data	Installation Eligibility Make:	Installation Eligibility Model:
Lock and Setscrew Assy - HPC Blade, 12 Stg	JA56H317	56H317	Test and Computation per 14 CFR Part 21, section 21.303(c) (4) DWG No.: JA56H317 Rev: N/C Date: 02/27/02 or later FAA approved revisions	Pratt & Whitney	PW4050, PW4052, PW4056, PW4060, PW4060A, PW4060C, PW4152, PW4156, PW4156A, PW4158, PW4460, PW4462, PW4074, and PW4077 series models
Lock and Setscrew Assy- HPC Blade, 12 Stg	JA56H325	56H325	Test and Computation per 14 CFR Part 21, section 21.303(c) (4) DWG No.: JA56H325 Rev: N/C Date: 07/26/02 or later FAA approved revisions	Pratt & Whitney	PW4052-3, PW4056-3, PW4060A-3, PW4060- 3, PW4062-3, PW4152- 3, PW4156A-3, PW4158- 3, PW4460-3, PW4462- 3, PW4164, PW4168, PW4168A, PW4074 and PW4077 series models
Channel – Assy of Gang Nut, Diffuser	JA50J309	50J309	Test and Computation per 14 CFR Part 21, section 21.303(c) (4) DWG No.: JA50J309 Rev: N/C Date: 5/24/02 or later FAA approved revisions	Pratt & Whitney	PW4052, PW4052-3, PW4056, PW4056-3, PW4060, PW4060-3, PW4060C, PW4062-3, PW4152, PW4152-3, PW4156A, PW4156A- 3, PW4158, PW4158-3, PW4460, PW4460-3, PW4462, PW4462-3, PW4164, PW4168, and PW4168A series models
Channel — Assy of Gang Nut, Diffuser	JA50J310	50J310	Test and Computation per 14 CFR Part 21, section 21.303(c) (4) DWG No.: JA50J310 Rev: N/C Date: 5/24/02 or later FAA approved revisions	Pratt & Whitney	PW4052, PW4052-3, PW4056, PW4056-3, PW4060, PW4060-3, PW4060C, PW4062-3, PW4152, PW4152-3, PW4156A, PW4156A- 3, PW4158, PW4158-3, PW4460, PW4460-3, PW4462, PW4462-3, PW4164, PW4168, and PW4168A series models
Seal Option	JA7T0227	7T0227	Test and Computation per 14 CFR Part 21, section 21.303(c) (4) DWG No.: JA7T0227 Rev: N/C Date: 9/30/03 or later FAA approved revisions	Pratt & Whitney	PW2037, PW2037(M), PW2040, PW2240, and PW2337 series models
Ring Option	JA7T0217	7T0217	Test and Computation per 14 CFR Part 21, section 21.303(c) (4) DWG No.: JA7T0217 Rev: N/C Date: 9/30/03 or later FAA approved revisions	Pratt & Whitney	PW2037, PW2037(M), PW2040, PW2240, and PW2337 series models

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Packing, Preformed (P02, P11, P15)	JA4074T58P02 JA4074T58P11 JA4074T58P15	4074T58P02 4074T58P11 4074T58P15	Test and Computation per 14 CFR Part 21, section 21.303(c) (4) DWG No.: JA4074T58 Rev: N/C Date: 8/6/03 or later FAA approved revisions	General Electric	CF34-1A, -3A, -3A2, -3A1, and -3B1 series models
Seal-Plain	JA1B3786	1B3786	Test and Computation per 14 CFR Part 21, section 21.303(c)(4) DWG No.: JA1B3786 Rev: N/C Date: 02/02/04 or later FAA approved revisions	Pratt & Whitney	PW2037 and PW2040 series models
Piston-Ring	JA9290M85P01	9290M85P01	Test and Computation per 14 CFR Part 21, section 21.303(c)(4) DWG No.: JA9290M85P01 Rev: N/C Date: 12/17/03 or later FAA approved revisions	General Electric	CF6-80 series, CF6-80C2 series, CF6-80E1 series models
Seal Option	JA7T0226	7T0226	Test and Computation per 14 CFR Part 21, section 21.303(c)(4) DWG No.: JA7T0226 Rev: A Date: 7/1/04 or later FAA approved revisions	Pratt & Whitney	PW2037, PW2037(M), PW2040, PW2240, PW2337 series models
Ring Option	JA7T0216	7T0216	Test and Computation per 14 CFR Part 21, section 21.303(c)(4) DWG No.: JA7T0216 Rev: N/C Date: 11/19/03 or later FAA approved revisions	Pratt & Whitney	PW2037, PW2037(M), PW2040, PW2240, PW2337 series models
Rod End Option	JA54T024	54T024	Test and Computation per 14 CFR Part 21, section 21.303(c)(4) DWG No.: JA54T024 Rev: A Date: 2/25/04 or later FAA approved revisions	Pratt & Whitney	Eligibility PW4050, PW4050(-3), PW4052, PW4052(-3), PW4056, PW4056(-3), PW4060, PW4060(-3), PW4060A, PW4060C, PW4060C, PW4062(-3), PW4152, PW4152(-3), PW4156, PW4156(-3), PW4156A, PW4156A(-3), PW4158, PW4158(-3), PW4460, PW4460(-3), PW4462 and PW4462(-3) series models
Rod End Option	JA54T027	54T027	Test and Computation per 14 CFR Part 21, section 21.303(c)(4) DWG No.: JA54T027 Rev: A Date: 2/25/04 or later FAA approved revisions	Pratt & Whitney	Eligibility PW4050, PW4050(-3), PW4052, PW4052(-3), PW4056, PW4056(-3), PW4060, PW4060(-3), PW4060A, PW4060C, PW4062(-3), PW4152, PW4152(-3), PW4156, PW4156(-3), PW4156A, PW4156A(-3), PW4158, PW4158(-3), PW4460, PW4460(-3), PW4462 and PW4462(-3) series models

Part Name	Part Number	Approved Replacement For	FAA Approval Basis & Approved Design Data	Installation Eligibility Make:	Installation Eligibility Model:			
Seat – No.1 Brg Seal	JA50B924	50B924	Test and Computation per 14 CFR Part 21, section 21.303(c)(4) DWG No.: JA50B924 Rev: A Date: 5/20/04 or later FAA approved revisions	Pratt & Whitney	PW4052, PW4056, PW4056(-3), PW4060, PW4060(-3), PW4060A, PW4062(-3), PW4152, PW4152(-3), PW4156A, PW4156A(-3), PW4158, PW4158(-3), PW4460, PW4460(-3), PW4462, PW4462(-3) series models			
Seal Option	JA7T0229	7T0229	Test and Computation per 14 CFR Part 21, section 21.303(c) (4) DWG No.: JA7T0229 Rev: A Date: 6/24/04 or later FAA approved revisions	Pratt & Whitney	PW2037, PW2037(M), PW2040, PW2240, and PW2337 series models			
Ring Option	JA7T0219	7T0219	Test and Computation per 14 CFR Part 21, section 21.303(c) (4) DWG No.: JA7T0219 Rev: N/C Date: 11/21/03 or later FAA approved revisions	Pratt & Whitney	PW2037, PW2037(M), PW2040, PW2240, and PW2337 series models			
Seal, Assy	JA5A1696	5A1696	Test and Computation per 14 CFR Part 21, section 21.303(c) (4) DWG No.: JA5A1696 Rev: N/C Date: 01/28/04 or later FAA approved revisions	International Aero Engines	V2500-A5 and V2500- D5 series models			
END OF LISTING								

Note: Minor design changes (reference 14 CFR part 21 sections 21.93 and 21.95) must be submitted in a manner as determined by the ACO. Major design changes (reference 14 CFR part 21 sections 21.93 and 21.97) to drawings and specifications are to be handled in the same manner as that for an original FAA-PMA

Cichard D. Piper Mack Riley

Manager, Orlando MIDO