

FEDERAL AVIATION ADMINISTRATION - PARTS MANUFACTURER APPROVAL

Turbine Kinetics, Inc.
 Subsidiary of HEICO Corp.
 60 Sequin Drive
 Glastonbury, CT 06033


PMA NO. PQ0816NE
 SUPPLEMENT NO. 382
 DATE February 26, 2004

Part Name	Part Number	Approved Replacement for Part Number	Approval Basis and Approved Design Data	Make Eligibility	Model Eligibility
Shield, Heat	KT52M101	52M101	Test and Computations per 14 CFR § 21.303 <u>DWG No:</u> KT52M101 <u>Rev:</u> None <u>Date:</u> 10/06/03 or later FAA approved revisions	Pratt & Whitney	PW4074, PW4077
Shield, Heat	KT52M103	52M103	Test and Computations per 14 CFR § 21.303 <u>DWG No:</u> KT52M103 <u>Rev:</u> None <u>Date:</u> 10/06/03 or later FAA approved revisions	Pratt & Whitney	PW4074, PW4077, PW4074D, PW4077D, PW4084D, PW4090, PW4090-3, PW4090D, PW4098
Shield, Heat	KT52M105	52M105	Test and Computations per 14 CFR § 21.303 <u>DWG No:</u> KT52M105 <u>Rev:</u> None <u>Date:</u> 10/06/03 or later FAA approved revisions	Pratt & Whitney	PW4074, PW4077, PW4074D, PW4077D, PW4084D, PW4090, PW4090-3, PW4090D, PW4098

------(END OF LISTING)-----

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


 Wego Wang
 Aerospace Engineer
 Engine Certification Office


 Earl S. Seabrooks
 Manager, Manufacturing Inspection
 District Office, NE-MIDO-41