

FEDERAL AVIATION ADMINISTRATION - PARTS MANUFACTURER APPROVAL

Turbine Kinetics, Inc.
A HEICO Aerospace Company
60 Sequin Drive
Glastonbury, CT 06033

PMA NO. PQ0816NE
SUPPLEMENT NO. 238 Amdt 3
DATE September 26, 2013

Part Name	Part Number	Approved Replacement for Part Number	Approval Basis and Approved Design Data	Make Eligibility	Model Eligibility
Shield Assembly	1275M68G01QQ	1275M68G01	Identicality per 14 CFR § 21.303 <u>DWG No:</u> 119 <u>Rev:</u> None <u>Date:</u> 3/21/00 or later FAA approved revisions	CFM International	CFM56-2, -2-C1, -2-C2, -2-C3, -2-C5, -2-C6, -2A, -2A-2, -2A-3, -2B, -2B-1, -3, -3-B1, -3B-2, -3C-1
Shield Assembly	1275M68G02QQ	1275M68G02	Identicality per 14 CFR § 21.303 <u>DWG No:</u> 119 <u>Rev:</u> None <u>Date:</u> 3/21/00 or later FAA approved revisions	CFM International	CFM56-5, -5-A1, -5A1/F, -5A3, -5A4, -5A4/F, -5A5, -5A5/F
Seal	1277M90G01QQ	1277M90G01	Identicality per 14 CFR § 21.303 <u>DWG No:</u> 313 <u>Rev:</u> None <u>Date:</u> 12/3/98 or later FAA approved revisions	CFM International	CFM56-2, -2-C1, -2-C2, -2-C3, -2-C5, -2-C6, -2A, -2A-2, -2A-3, -2B, -2B-1, -3, -3-B1, -3B-2, -3C-1, -5, -5-A1, -5A1/F, -5A3, -5A4, -5A4/F, -5A5, -5A5/F, -5B1, -5B1/2, -5B1/2P, -5B1/P, -5B2, -5B2/2, -5B2/2P, -5B2/P, -5B3/2P, -5B3/P, -5B4, -5B4/2, -5B4/2P, -5B4/P, -5B5, -5B5/P, -5B6, -5B6/2, -5B6/2P, -5B6/P, -5C2, -5C2/4, -5C2/F, -5C2/F4, -5C2/G, -5C2/G4, -5C3/F, -5C3/F4, -5C3/G, -5C3/G4, -5C4, -5C4/1, -7B18, -7B20, -7B20/2, -7B22, -7B22/2, -7B22/B1, -7B24, -7B24/2, -7B24/B1, -7B26, -7B26/2, -7B26/B1, -7B27, -7B27/2, -7B27/B1, -7B27/B3

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Shroud Assembly	1277M91G03QQ 1277M91G04QQ	1277M91G03 1277M91G04	Identicality per 14 CFR § 21.303 <u>DWG No:</u> 223 <u>Rev:</u> None <u>Date:</u> 9/18/97 or later FAA approved revisions	CFM International	CFM56-2, -2-C1, -2-C2, -2-C3, -2-C5, -2-C6, -2A, -2A-2, -2A-3, -2B, -2B-1, -3, -3-B1, -3B-2, -3C-1, -5, -5-A1, -5A1/F, -5A3, -5A4, -5A4/F, -5A5, -5A5/F, -5B1, -5B1/2, -5B1/2P, C-5B1/P, -5B2, -5B2/2, -5B2/2P, -5B2/P, -5B3/2P, -5B3/P, -5B4, -5B4/2, -5B4/2P, -5B4/P, -5B5, -5B5/P, -5B6, -5B6/2, -5B6/2P, -5B6/P, -5C2, -5C2/4, -5C2/F, -5C2/F4, -5C2/G, -5C2/G4, -5C3/F, -5C3/F4, -5C3/G, -5C3/G4, -5C4, -5C4/1, -7B18, -7B20, -7B20/2, -7B22, -7B22/2, -7B22/B1, -7B24, -7B24/2, -7B24/B1, -7B26, -7B26/2, -7B26/B1, -7B27, -7B27/2, -7B27/B1, -7B27/B3

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Bushing, IGV Shroud	1285M34P01QQ	1285M34P01	Identicality per 14 CFR § 21.303 <u>DWG No:</u> 201 <u>Rev:</u> B <u>Date:</u> 10/23/96 or later FAA approved revisions	CFM International	CFM56-2, CFM56-2A, CFM56-2B, CFM56-3, CFM56-3B, CFM56-3C, CFM56-5, CFM56-5-A1, CFM56-5A1/F, CFM56-5A3, CFM56-5A4, CFM56-5A4/F, CFM56-5A5, CFM56-5A5/F, CFM56-5B1, CFM56-5B1/2, CFM56-5B1/2P, CFM56-5B1/P, CFM56-5B2, CFM56-5B2/2, CFM56-5B2/2P, CFM56-5B2/P, CFM56-5B3/2P, CFM56-5B3/P, CFM56-5B4, CFM56-5B4/2, CFM56-5B4/2P, CFM56-5B4/P, CFM56-5B5, CFM56-5B5/P, CFM56-5B6, CFM56-5B6/2, CFM56-5B6/2P, CFM56-5B6/P, CFM56-5C2, CFM56-5C2/4, CFM56-5C2/F, CFM56-5C2/F4, CFM56-5C2/G, CFM56-5C2/G4, CFM56-5C3/F, CFM56-5C3/F4, CFM56-5C3/G, CFM56-5C3/G4, CFM56-5C4, CFM56-5C4/1, CFM56-7B20, CFM56-7B20/2, CFM56-7B20/3, CFM56-7B22, CFM56-7B22/2, CFM56-7B22/3, CFM56-7B22/3B1, CFM56-7B22/B1, CFM56-7B24, CFM56-7B24/2, CFM56-7B24/3, CFM56-7B24/3B1, CFM56-7B24/B1, CFM56-7B26, CFM56-7B26/2, CFM56-7B26/3, CFM56-7B26/3B1, CFM56-7B26/3B2, CFM56-7B26/3B2F, CFM56-7B26/3F, CFM56-7B26/B1, CFM56-7B26/B2, CFM56-7B27, CFM56-7B27/2, CFM56-7B27/3, CFM56-7B27/3B1, CFM56-7B27/3B1F, CFM56-7B27/3B3, CFM56-7B27/3F, CFM56-7B27/B1, CFM56-7B27/B3, CFM56-7B27A, CFM56-7B27A/3

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Part Name	Part Number	Approved Replacement for Part Number	Approval Basis and Approved Design Data	Make Eligibility	Model Eligibility
Pin, Straight-Headed	1358M45P04QQ	1358M45P04	Identicality per 14 CFR § 21.303 <u>DWG No:</u> 171 <u>Rev:</u> A <u>Date:</u> 5/22/96 or later FAA approved revisions	CFM International	CFM56-2, -2-C1, -2-C2, -2-C3, -2-C5, -2-C6, -2A, -2A-2, -2A-3, -2B, -2B-1, -3, -3-B1, -3B-2, -3C-1, -5, -5-A1, -5A1/F, -5A3, -5A4, -5A4/F, -5A5, -5A5/F, -5B1, -5B1/2, -5B1/2P, -5B1/P, -5B2, -5B2/2, -5B2/2P, -5B2/P, -5B3/2P, -5B3/P, -5B4, -5B4/2, -5B4/2P, -5B4/P, -5B5, -5B5/P, -5B6, -5B6/2, -5B6/2P, -5B6/P, -5C2, -5C2/4, -5C2/F, -5C2/F4, -5C2/G, -5C2/G4, -5C3/F, -5C3/F4, -5C3/G, -5C3/G4, -5C4, -5C4/1, -7B18, -7B20, -7B20/2, -7B22, -7B22/2, -7B22/B1, -7B24, -7B24/2, -7B24/B1, -7B26, -7B26/2, -7B26/B1, -7B27, -7B27/2, -7B27/B1, -7B27/B3

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Bolt	1358M79P01QQ	1358M79P01	Identity per 14 CFR § 21.303 <u>DWG No: 317</u> <u>Rev: A</u> <u>Date: 2/25/99</u> or later FAA approved revisions	CFM International	CFM56-5, CFM56-5-A1, CFM56-5-A1/F, CFM56-5A3, CFM56-5A4, CFM56-5A4/F, CFM56-5A5, CFM56-5A5/F, CFM56-5B1, CFM56-5B1/2, CFM56-5B2/2, CFM56-5B4/2, CFM56-5B6/2, CFM56-5B1/2P, CFM56-5B1/3, CFM56-5B1/P, CFM56-5B2, CFM56-5B2/2P, CFM56-5B2/3, CFM56-5B2/P, CFM56-5B3/2P, CFM56-5B3/2P1, CFM56-5B3/3, CFM56-5B3/3B1, CFM56-5B3/P, CFM56-5B3/P1, CFM56-5B4, CFM56-5B4/2P, CFM56-5B4/2P1, CFM56-5B4/3, CFM56-5B4/3B1, CFM56-5B4/P, CFM56-5B4/P1, CFM56-5B5, CFM56-5B5/3, CFM56-5B5/P, CFM56-5B6, CFM56-5B6/2P, CFM56-5B6/3, CFM56-5B6/P, CFM56-5B7, CFM56-5B7/3, CFM56-5B7/P, CFM56-5B8/3, CFM56-5B8/P, CFM56-5B9/2P, CFM56-5B9/3, CFM56-5B9/P, CFM56-5C2, CFM56-5C2/F, CFM56-5C3/F, CFM56-5C2/G, CFM56-5C2/P, CFM56-5C3/G, CFM56-5C2/4, CFM56-5C2/F4, CFM56-5C2/G4, CFM56-5C3/F4, CFM56-5C3/G4, CFM56-5C3/P, CFM56-5C4, CFM56-5C4/1, CFM56-5C4/P, CFM56-5C4/1P, CFM56-7B20, CFM56-7B20/2, CFM56-7B20/3, CFM56-7B22, CFM56-7B22/2, CFM56-7B22/3, CFM56-7B22/3B1, CFM56-7B22/B1, CFM56-7B22E, CFM56-7B22E/B1, CFM56-7B24, CFM56-7B24/2, CFM56-7B24/3, CFM56-7B24/3B1, CFM56-7B24/B1, CFM56-7B24E, CFM56-7B24E/B1, CFM56-7B26, CFM56-7B26/2,

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					CFM56-7B26/3, CFM56-7B26/3B1, CFM56-7B26/3B2, CFM56-7B26/3B2F, CFM56-7B26/3F, CFM56-7B26/B1, CFM56-7B26/B2, CFM56-7B26E, CFM56-7B26E/B1, CFM56-7B26E/B2, CFM56-7B26E/B2F, CFM56-7B26E/F, CFM56-7B27, CFM56-7B27/2, CFM56-7B27/3, CFM56-7B27/3B1, CFM56-7B27/3B1F, CFM56-7B27/3B3, CFM56-7B27/3F, CFM56-7B27/B1, CFM56-7B27/B3, CFM56-7B27A, CFM56-7B27A/3, CFM56-7B27AE, CFM56-7B27E, CFM56-7B27E/B1, CFM56-7B27E/B3, CFM56-7B27E/F, CFM56-7B27E/B1F
Shroud	1386M61G07QQ 1386M61G08QQ	1386M61G07 1386M61G08	Identicality per 14 CFR § 21.303 <u>DWG No:</u> 278 <u>Rev:</u> None <u>Date:</u> 4/17/98 or later FAA approved revisions	CFM International	CFM56-5, -5-A1, -5A1/F, -5A3, -5A4, -5A4/F, -5A5, -5A5/F, -5C2, -5C2/4, -5C2/F, -5C2/F4, -5C2/G, -5C2/G4, -5C3/F, -5C3/F4, -5C3/G, -5C3/G4, -5C4, -5C4/1
Seal	1388M17P04QQ 1388M17P05QQ	1388M17P04 1388M17P05	Identicality per 14 CFR § 21.303 <u>DWG No:</u> 339 <u>Rev:</u> None <u>Date:</u> 1/14/99 or later FAA approved revisions	CFM International	CFM56-5, -5-A1, -5A1/F, -5A3, -5A4, -5A4/F, -5A5, -5A5/F
Seal	1388M18P03QQ	1388M18P03	Identicality per 14 CFR § 21.303 <u>DWG No:</u> 340 <u>Rev:</u> None <u>Date:</u> 1/14/99 or later FAA approved revisions	CFM International	CFM56-5, -5-A1, -5A1/F, -5A3, -5A4, -5A4/F, -5A5, -5A5/F

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Seal	1388M20P03QQ	1388M20P03	Identity per 14 CFR § 21.303 <u>DWG No: 341</u> <u>Rev: None</u> <u>Date: 1/14/99</u> or later FAA approved revisions	CFM International	CFM56-5, -5-A1, -5A1/F, -5A3, -5A4, -5A4/F, -5A5, -5A5/F
Seal	1388M21P03QQ	1388M21P03	Identity per 14 CFR § 21.303 <u>DWG No: 342</u> <u>Rev: None</u> <u>Date: 1/14/99</u> or later FAA approved revisions	CFM International	CFM56-5, -5-A1, -5A1/F, -5A3, -5A4, -5A4/F, -5A5, -5A5/F
Hanger	1499M57P03QQ	1499M57P03	Identity per 14 CFR § 21.303 <u>DWG No: 167</u> <u>Rev: A</u> <u>Date: 4/26/96</u> or later FAA approved revisions	CFM International	CFM56-2, -2-C1, -2-C2, -2-C3, -2-C5, -2-C6, -2A, -2A-2, -2A-3, -2B, -2B-1, -3, -3-B1, -3B-2, -3C-1
Seal	1499M58P001AQQ	1499M58P001A	Identity per 14 CFR § 21.303 <u>DWG No: 343</u> <u>Rev: None</u> <u>Date: 5/13/99</u> or later FAA approved revisions	CFM International	CFM56-5, -5-A1, -5A1/F, -5A3, -5A4, -5A4/F, -5A5, -5A5/F
Seal, Spline	1499M66P01QQ	1499M66P01	Identity per 14 CFR § 21.303 <u>DWG No: 216</u> <u>Rev: A</u> <u>Date: 10/15/97</u> or later FAA approved revisions	CFM International	CFM56-2, -2-C1, -2-C2, -2-C3, -2-C5, -2-C6, -2A, -2A-2, -2A-3, -2B, -2B-1, -3, -3-B1, -3B-2, -3C-1

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Seal, Spline	1499M66P02QQ	1499M66P02	Identity per 14 CFR § 21.303 DWG No: 216 Rev: A Date: 10/15/97 or later FAA approved revisions	CFM International	CFM56-2, -2-C1, -2-C2, -2-C3, -2-C5, -2-C6, -2A, -2A-2, -2A-3, -2B, -2B-1, -3, -3-B1, -3B-2, -3C-1
Pin, Straight Headless	1499M68P01QQ	1499M68P01	Identity per 14 CFR § 21.303 DWG No: 458 Rev: None Date: 6/30/00 or later FAA approved revisions	CFM International	CFM56-2, -2-C1, -2-C2, -2-C3, -2-C5, -2-C6, -2A, -2A-2, -2A-3, -2B, -2B-1, -3, -3-B1, -3B-2, -3C-1

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NOTE:

- 1) Provide minor design changes in a manner as determined by the ACO. Handle major design changes to drawings and specifications in the same manner as that for an original FAA-PMA.
- 2) The FAA approved ICA for the above parts with their designs. These ICA may refer to those of the respective parts from the holders of type certificates. Otherwise, provide supplemental ICA for differences in the replacement parts. Make referral statements or supplemental ICA readily available per 14 CFR 21.50.


 Manager,
 Engine Certification Office, ANE-140


 for Rich Warren
 Manager, Manufacturing Inspection
 District Office, ANE-MIDO-41