



Title: FAA Accepted Capabilities List

1.0 Purpose

- 1.1. This Repair Station Capabilities List has been prepared in accordance with the Federal Aviation Administration regulations for developing and maintaining a FAA acceptable Repair Station Capability List.
- 1.2. This document lists the articles that can be approved for return to service by the Repair Station.
- 1.3. This document will be the guiding list of what can be approved for return to service by Metal Innovations Inc.

2.0 Scope

- 2.1. This capabilities list applies to all aircraft repaired in the field or on-site by personnel of Metal Innovations Inc. (MII) Repair Station #KW7R756N that are not covered by the Class 1 and Class 3 Ratings on the Operations Specifications.
- 2.2. This list part of the FAA Approved Repair Station's "Operations Specifications". It therefore becomes regulatory in nature limiting the repair stations activities to only those articles herein listed.
- 2.3. The Term AOG (Aircraft On Ground) is used on this list only to satisfy specific customer QA needs to allow MII being listed on their Vendor Lists for essential maintenance services. AOG has no official FAA definition and is an occasional inherent part of aircraft maintenance needs. Items on this listing do not require an AOG listing to perform such maintenance.

3.0 Responsibilities

- 3.1. **Quality Chief Inspector:** Responsible for ensuring the new revision of the capabilities list has been accepted by the Flight Standards District Office representative prior to releasing the revision in document control. They will also ensure accuracy and completeness prior to release. Is responsible for ensuring that the new capabilities are properly documented and verified prior to submitting the information to FSDO. This task may be delegated to a qualified Inspector with oversight.

4.0 Procedure – Text

4.1. DEFINITIONS:

- 4.1.1. **FSDO:** Flight Standards District Office
- 4.1.2. **Airframe:** means the fuselage, booms, nacelles, cowlings, fairings, airfoil surfaces (including rotors but excluding propellers and rotating airfoils of engines), and landing gear of an aircraft and their accessories and controls.

- 4.1.3. **Maintenance:** means inspection, overhaul, repair, preservation, and the replacement of parts, but excludes preventive maintenance.
 - 4.1.4. **Preventive Maintenance:** means simple or minor preservation operations and the replacement of small standard parts not involving complex assembly operations.
 - 4.1.5. **Airframe Alterations:** are defined in 14CFR Part 43.1 Appendix A(a)(1)
 - 4.1.6. **Composites:** have no direct definition in 14CFR but are referenced in AC145-6 as structures consisting of metal-bonded and fiber-reinforced materials.
 - 4.1.7. **Internet Dictionary:** Composites are defined as complex materials in which two (2) or more distinct structurally complementary substances such as ceramics, metals, glasses and polymers are combined to produce structural or functional properties not present in any individual component.
- 4.2. Revision Control:
- 4.2.1. Any time a new capability is added or removed from the Capabilities List. The FSDO representative will accept the changes prior to releasing the document at MII.
 - 4.2.2. This Document will be controlled as other documents as described in Operating Procedure 01005 – Repair Station Manual
- 4.3. Self-Evaluation:
- 4.3.1. Prior to putting any new capability on the list, the Chief Inspector or their designate will initiate Form 11006 – Capabilities List Self-Audit. This audit will ensure that MII has the necessary technical documents, facilities, tools, test equipment and personnel available to do the job
 - 4.3.2. If MII does not have the proper technical publications, or resources to support the repair, the Inspector must discontinue with the capability, and reject the repair.
 - 4.3.3. If a Generic Repair Scheme is added to the Capabilities List, a self-evaluation is not required since the aircraft to which the Repair Scheme applies is already listed on the Capability List. A Generic Repair Scheme is a FAA-ACO/DER accepted document for multiple use of the same repair. It can be considered a MII proprietary extension to the aircraft manufacturer’s Structural Repair Manual.
 - 4.3.4. The completed Self-Evaluation will be considered a quality record and will be filed per Operating Procedure 07030 – Control of Records
- 4.4. Operation Specifications:
- 4.4.1. The operations specifications are issued to Metal Innovations Inc. by the U.S. Department of Transportation Federal Aviation Administration pursuant to Title 14 CFR part 145.53. Its purpose is to define and document the “Ratings and Limitations” that this Repair Station operates under. Operations specifications are issued as part of the Repair Station Certificate, meaning they correlate with the Face of the Air Agency Certificate.
 - 4.4.2. The Operation Specifications need to be changed when a new rating is requested that is currently not covered.

4.4.3. For changes to the operations specification the Quality Manager will contact the Repair Station's Principal Maintenance and/or Avionics Inspector or his/her designee at the Flight Standards District Office in Hillsboro, Oregon and the item being added or removed will be accepted or denied.

5.0 Metal Innovations Inc. Capabilities List

5.1 Limited Airframe

MANUFACTURER	MODEL OR SERIES	DESCRIPTION OF WORK AND/OR TECHNICAL DATA
Avions de Transport Regional	ATR Model 42 Series	General airframe maintenance, preventive airframe maintenance, airframe alterations and composite repair / alteration.
Bell-Textron	214B	General airframe maintenance, preventive airframe maintenance, airframe alterations and composite repair / alteration.
Bell-Textron	214ST	General airframe maintenance, preventive airframe maintenance, airframe alterations and composite repair / alteration.
Textron- formerly Hawker Beechcraft Corporation	300 Series King Air	General airframe maintenance, preventive airframe maintenance, airframe alterations and composite repair / alteration.
Textron- formerly Hawker Beechcraft Corporation	350 Series King Air	General airframe maintenance, preventive airframe maintenance, airframe alterations and composite repair / alteration.
Textron- formerly Hawker Beechcraft Corporation	350 Series King Air	Engine Nacelle Anti-Ice Lip Repair Scheme – RS-DER MIIDoc00112, as revised. Applicable to PN: 101-910120-635.
Textron- formerly Hawker Beechcraft Corporation	1900 Series	General airframe maintenance, preventive airframe maintenance, airframe alterations and composite repair / alteration.
Textron- formerly Hawker Beechcraft Corporation	400 Series	General airframe maintenance, preventive airframe maintenance, airframe alterations and composite repair / alteration.
Textron- formerly Hawker Beechcraft Corporation	800A/B	General airframe maintenance, preventive airframe maintenance, airframe alterations and composite repair / alteration.
Textron- formerly Hawker Beechcraft Corporation	800XP	General airframe maintenance, preventive airframe maintenance, airframe alterations and composite repair / alteration.
Textron- formerly Hawker Beechcraft Corporation	850XP	General airframe maintenance, preventive airframe maintenance, airframe alterations and composite repair / alteration.

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Boeing – formerly McDonnell Douglas Corporation	DC-9-80/MD-80 Series	General airframe maintenance, preventive airframe maintenance, airframe alterations and composite repair / alteration per TCDS A6WE as revised.
Bombardier & MHI RJ Aviation ULC – formerly Bombardier Inc.	CL-600 Series per TCDS A21EA and A21EA-1, as revised.	General airframe maintenance, preventive airframe maintenance, airframe alterations and composite repair / alteration.
Bombardier	BD-700 Series per TCDS T00003NY, as revised.	General airframe maintenance, preventive airframe maintenance, airframe alterations and composite repair / alteration.
Bombardier – formerly Lear Jet	20 Series (23/24, 25, 28/29) 30 Series (31, 35/36) per TCDS A10CE, as revised.	General airframe maintenance, preventive airframe maintenance, airframe alterations and composite repair / alteration.
Bombardier – formerly Lear Jet	40/45 Series per TCDS A10CE, as revised.	General airframe maintenance, preventive airframe maintenance, airframe alterations and composite repair / alteration.
Bombardier – formerly Lear Jet	60 Series per TCDS A10CE, as revised.	General airframe maintenance, preventive airframe maintenance, airframe alterations and composite repair / alteration.
Textron-Cessna	208 Series per TCDS A37CE as revised.	Cargo Pod Assy RS-DER Repair Scheme per MIIDoc00145, as revised. Applicable to; 2601329-833-X Bond Assy Forward Section 2601329-822-X Bond Assy Forward Section 2601317-815 Pod Assy Stretch Section 2601330-814 Center Pod Assy 2601200-1-2 Aft Pod Assy 2601200-1 Aft Section 2601315-203 Fwd section Cargo Pod 2601315-205 Center section Cargo Pod (208 Model) 2601315-204 Stretched Center section Cargo Pod (208B Model) 2601315-206 Aft section Cargo Pod 2601197-1/-2/-3/-4/-5 complete pod for original model 2601315-1/-2/-3/-6 complete pod for B model

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Textron-Cessna	208 Series per TCDS A37CE as revised.	<p>Passenger Door RS-DER Repair Scheme per MIIDoc00187, as revised. Applicable to; 2617091-835 Bond Assy, Lower Pax Door, 2617091-1 Passenger Door Assy, Lower Half 2617091-21 Passenger Door Assy, Lower Half 2617091-23 Passenger Door Assy, Lower Half 2617091-24 Passenger Door Assy, Lower Half 2617091-25 Passenger Door Assy, Lower Half 2617091-34 Passenger Door Assy, Lower Half</p> <p>Wing Inboard Leading Edge Chaffing RS-DER Repair Scheme per MIIDoc00362, as revised.</p> <p>Elevator Trim Tab Assemblies RS-DER Repair Scheme MIIDoc00411, as revised. Applicable to PN 2634000-14, 2634000-10, 2634000-51, 2634000-50, 2634000-63, 2634000-62</p> <p>Cowl Latch RS-DER Repair Scheme MIIDoc00442, as revised</p>
Textron-Cessna	550 Series Citation II	General airframe maintenance, preventive airframe maintenance, airframe alterations and composite repair / alteration.
Textron-Cessna	551 Series Citation IISP	General airframe maintenance, preventive airframe maintenance, airframe alterations and composite repair / alteration.
Textron-Cessna	S550 Citation SII	General airframe maintenance, preventive airframe maintenance, airframe alterations and composite repair / alteration.
Textron-Cessna	560 Series Citation V	General airframe maintenance, preventive airframe maintenance, airframe alterations and composite repair / alteration.
Textron-Cessna	650 Series Citation III	General airframe maintenance, preventive airframe maintenance, airframe alterations and composite repair / alteration.
Textron-Cessna	680 Series Sovereign per TCDS T00012TWI	General airframe maintenance, preventive airframe maintenance, airframe alterations and composite repair / alteration.

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Columbia Helicopters Inc.	107-II per TCDS 1H16	<p>General airframe maintenance, preventive airframe maintenance, airframe alterations and composite repair / alteration.</p> <p>Passenger Seats Repairs, MII RS-DER Document MIIDoc00318 as revised. Applicable to part numbers 120000-1 and 130000-1</p> <p>Fuel Valve Float Repairs, MII RS-DER Document MIIDoc00341 as revised. Applicable to part number WP4098-9.</p> <p>Transition Duct Assembly Repair, MII RS-DER Document MIIDoc00359 as revised. Applicable to part number 107E4582-1</p>
Columbia Helicopters, Inc.	234 per TCDS H9EA	<p>General airframe maintenance, preventive airframe maintenance, airframe alterations and composite repair / alteration.</p> <p>Passenger Seats Repairs, MII RS-DER Document MIIDoc00318 as revised. Applicable to part numbers 120000-1 and 130000-1</p> <p>Fuel Quantity Indicator Repairs MII RS-DER Document MIIDoc00331 as revised. Applicable to PN's 234P410-1 and 724800-1</p> <p>Fuel Drain Valve Assy. Repairs; MII RS-DER Document MIIDoc00346 as revised. Applicable to part numbers 234PS463-1 (Derogene Inc. PN 79001999-101)</p> <p>Heater System Components Repairs; MII RS-DER Document MIIDoc00345 as revised. Applicable to PN's BOEING (VENDOR): 234AS041-1 (3509025-101), 234AS045-1(3509028-101), 234AS046-2 (3509029-101), 234AS064-1 (3509035-101), 234AS078-1 (3509040-101)</p> <p>Fuel Pod Support Beam, Bonded Assembly Repairs, MII RS-DER Document MIIDoc00353 as revised. Applicable to PN 234S2460-1</p>

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Columbia Helicopters, Inc.	234 per TCDS H9EA	Cabin Air Mix Valves Repairs, MIIDoc00396 as revised. Applicable to PN 234AS711-27 (BYLB-50569-3)
Daher Aircraft Design, LLC	Kodiak 100 per TCDS A00007SE	Daher Kodiak Cabin Heaters Repair, MII RS-DER Document MIIDoc00482, as revised. Applicable to part numbers: 100-821-3075 100-821-3085 100-821-3086
Dassault Aviation (previously listed on TCDS A7EU)	Falcon 20 HU-25A	General airframe maintenance, preventive airframe maintenance, airframe alterations and composite repair / alteration.
Dassault Aviation (previously listed on TCDS A46EU)	Falcon 50 Series per TCDS A46EU, as revised	General airframe maintenance, preventive airframe maintenance, airframe alterations and composite repair / alteration.
Dassault Aviation (previously listed on TCDS A46EU)	Falcon 900 Series	General airframe maintenance, preventive airframe maintenance, airframe alterations and composite repair / alteration.
De Havilland Aircraft of Canada Limited- formerly Bombardier	DHC-8 Series per TCDS A13NM, as revised	General airframe maintenance, preventive airframe maintenance, airframe alterations and composite repair / alteration. AOG repair services for Customer Out-Station needs.
De Havilland Aircraft of Canada Limited- formerly Bombardier	DHC-8 Q-200 & Q-400	Flight Attendant Seat Repair MII RS-DER Document 00070, as revised Applicable to part number: PN 2B2057-1AJE and PN 2B2057-5AJE
De Havilland Aircraft of Canada Limited- formerly Bombardier	DHC-8 Q-200	Exhaust Adapter Ring Repair Scheme MII RS-DER Document MIIDoc00100, as revised. Applicable to part number: 87800016-105 Adapter Ring

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De Havilland Aircraft of Canada Limited- formerly Bombardier	DHC-8 Q-400 per TCDS A13NM, as revised	<p>Exhaust Jet Pipe Repair Scheme MII RS-DER Document MIIDoc00085 (formerly 0710002), as revised.</p> <p>Applicable to part numbers: 87804002-011 Jet Pipe, FWD 87804005-009 Jet Pipe, AFT 87804147 Jet Pipe Trunnion mount bracket 87804035 Diaphragm</p>
De Havilland Aircraft of Canada Limited- formerly Bombardier	DHC-8 Q-400 per TCDS A13NM, as revised	<p>Exhaust Shroud Repair Scheme MII RS-DER Document MIIDoc00118, as revised.</p> <p>Applicable to part numbers: 87804006-005 Shroud Assy, FWD/FWD 87804006-951 Shroud Assy, FWD/FFD 87804008-005 Shroud Assy, FWD/MID 87804008-007 Shroud Assy, FWD/AFT 87804008-955 Shroud Assy, FWD/AFT 87804010-005 Shroud Assy, AFT/FWD 87804010-007 Shroud Assy, AFT/AFT 87804010-009 Shroud Assy, AFT/FWD 87804010-011 Shroud Assy, AFT/AFT</p>
		<p>Airstair Door Repair. RS-DER MIIDoc00170 As Revised PN85217007-001 & 85217008-001</p>
		<p>Forward Exhaust Mount Fittings Repair Scheme MII RS-DER Document MIIDoc00140, as revised.</p> <p>Applicable to part numbers: 87804129-059 FWD Mount Assy, RH Exhaust 87804130-059 FWD Mount Assy, LH Exhaust</p>
		<p>P2.7 HBOV Exhaust Outlet Assy Repair Scheme MII RS-DER Document MIIDoc00143, as revised.</p> <p>Applicable to part numbers: 14400-139 Duct P2.7 HBOV 14400-145 Duct P2.7 HBOV</p>
		<p>Flap Track Repair Scheme RS-DER MIIDoc00152, as revised. See document for applicable part numbers</p>
		<p>Aft Exhaust Assys (Fingernails) Repair Scheme RS-DER MIIDoc00235, as revised. Applicable to PN's 85414290-() and 8Z9022-()</p>

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MANUFACTURER	MODEL OR SERIES	DESCRIPTION OF WORK AND/OR TECHNICAL DATA
De Havilland Aircraft of Canada Limited- formerly Bombardier	DHC-8 Q-400 per TCDS A13NM, as revised	Jet Pipe Nozzle Repair Scheme MII RS-DER Document MIIDoc00222, as revised. Applicable to part numbers: 87804124-005 87804124-007
		Oil Cooler Outlet Exit Duct Repair Scheme MII RS-DER Document MIIDoc00279, as revised. Applicable to part number D2887-260A.
		QAD Adapters MII RS-DER Document MIIDoc00316, as revised. Applicable to PN's 1096196-1,400SG1040-54 1096209-1, 1096209-2,400SG1040-56
The Boeing Company (previous McDonnell Douglas Corporation (previous Douglas Aircraft Company)	DC-6 C-118 Liftmaster	General airframe maintenance, preventive airframe maintenance, airframe alterations and composite repair / alteration.
Airbus Defense and Space S.A. (previous Construcciones Aeronáuticas S.A. (CASA)	C-212 Series per TCDS A43EU, as revised	General airframe maintenance, preventive airframe maintenance, airframe alterations and composite repair / alteration.
Embraer S.A.	145 Series	General airframe maintenance, preventive airframe maintenance, airframe alterations and composite repair / alteration.
Ontic Engineering and Manufacturing Inc. (previously Fairchild Aircraft Corp)	SA227 Series	General airframe maintenance, preventive airframe maintenance, airframe alterations and composite repair / alteration.
Fokker Services B.V.	F-27 Series	General airframe maintenance, preventive airframe maintenance, airframe alterations and composite repair / alteration.
Fokker Services B.V.	F-28 Series	General airframe maintenance, preventive airframe maintenance, airframe alterations and composite repair / alteration.

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MANUFACTURER	MODEL OR SERIES	DESCRIPTION OF WORK AND/OR TECHNICAL DATA
Gulfstream Aerospace LP (previous Israel Aircraft Industries)	G-100 Series – formerly Astra SPX	General airframe maintenance, preventive airframe maintenance, airframe alterations and composite repair / alteration.
Gulfstream Aerospace LP	G-200 Series	General airframe maintenance, preventive airframe maintenance, airframe alterations and composite repair / alteration.
Gulfstream Aerospace Corp.	G-1159 Series per TCDS A12EA, as revised	General airframe maintenance, preventive airframe maintenance, airframe alterations and composite repair / alteration.
Gulfstream Aerospace Corp.	G-IV Series per TCDS A12EA, as revised	General airframe maintenance, preventive airframe maintenance, airframe alterations and composite repair / alteration.
Gulfstream Aerospace Corp.	G-V Series per TCDS A12EA, as revised	General airframe maintenance, preventive airframe maintenance, airframe alterations and composite repair / alteration.
Gulfstream Aerospace Corp.	G-VI Series per TCDS T00015AT, as revised	General airframe maintenance, preventive airframe maintenance, airframe alterations and composite repair / alteration.
The Boeing Company (Previously McDonnell Douglas Corporation (Previously Douglas Aircraft Company)	DC-3	General airframe maintenance, preventive airframe maintenance, airframe alterations and composite repair / alteration.
Pilatus Aircraft LTD.	PC-12 Series TCDS A78EU, as revised	PC-12 Lower Forward Cowl Repairs RS-DER MIIDoc00421 as revised. Applicable to part numbers: P/N: 571.10.12.278 and 571.10.12.402 PC-12 Passenger Seat Pan Repairs RS-DER MIIDoc00430, as revised. Applicable to part numbers as listed in the OEM IPC and POH

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MANUFACTURER	MODEL OR SERIES	DESCRIPTION OF WORK AND/OR TECHNICAL DATA
Piper Aircraft, Inc	PA-31 Series per TCDS A20SO, as revised	RS-DER MIIDoc00310 Engine Cowl Repairs, as revised. Applicable to part numbers: 41834-06 41836-00 41836-06 41836-07 41836-09 52009-00 52009-07 42455-10 42455-11
Saab AB, Support and Services (previous Saab AB, Saab Aeronautics)	340 series per TCDS A52EU, as revised	General airframe maintenance, preventive airframe maintenance, airframe alterations and composite repair / alteration.
Short Brothers PLC/USDA Forest Service	C-23A Sherpa	General Maintenance and inspections in accordance with USDA Inspection Program.
Sikorsky and all subsequent TC holders	CH-54A, B	General airframe maintenance, preventive airframe maintenance, airframe alterations and composite repair / alteration. RS-DER MIIDoc00111 as revised, Repair Manual – Tail Rotor Blade Assemblies Abrasion Strip Repair Scheme– Tail Rotor Blade Assemblies. RS-DER MIIDoc00126, as revised. Applicable to part numbers: 65160-00001-041/-042/-046/-048 Blade Assy, Rotary Rudder 65161-00001-041/-042/-043/-041MII, Blade Assy, Rotary Rudder

MANUFACTURER	MODEL OR SERIES	DESCRIPTION OF WORK AND/OR TECHNICAL DATA
Sikorsky and all subsequent TC holders	S-64E, F	<p>General airframe maintenance, preventive airframe maintenance, airframe alterations and composite repair / alteration.</p> <p>RS-DER MIIDoc00111 as revised, Repair Manual – Tail Rotor Blade Assemblies Abrasion Strip Repair Scheme– Tail Rotor Blade Assemblies</p> <p>RS-DER MIIDoc00126, as revised. Applicable to part numbers: 65160-00001-041/-042/-046/-048 Blade Assy, Rotary Rudder 65161-00001-041/-042/-043/-041MII, Blade Assy, Rotary Rudder</p>
Airbus Helicopters Deutschland GmbH	TCDS: H88EU EC-135 Series	<p>EC135 Engine Cowl Doors Repair DER-RS MIIDoc00472 as revised. Applicable to part numbers: L711M1065101, L711M1065102, L711M1066101 L711M1066102, L524M1033101, L524M1033102 L524M1015101, L524M1034101, L524M1034102 L524M1014101</p>

5.2 Limited Floats

MANUFACTURER	MODEL OR SERIES	DESCRIPTION OF WORK AND/OR TECHNICAL DATA
EDO-AIRE - Sea Plane Division	EDO Float Series	General float maintenance, preventive float maintenance, float alterations and composite repair / alteration.
Wipaire	8000 & 8750 Series Floats (per STC SA1311GL)	General float maintenance, preventive float maintenance, float alterations and composite repair / alteration.

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5.3 Limited Powerplant

MANUFACTURER	MODEL OR SERIES	DESCRIPTION OF WORK AND/OR TECHNICAL DATA
General Electric Aero Engines	CF34 Series	Metal repairs to exhaust nozzles and nozzle assemblies as per G.E. Aero Engines Repair Technical Data, Manuals GEK108752 and GEK108792, covering part numbers CN626-0001-001, CN626-0001-901, CN626-0007-003, CN626-0002-203, CN626-0002-205 and 4151T13G01.
Pratt and Whitney	PT6 Series	General maintenance and inspection excluding overhaul.
Teledyne Continental Motors, Inc.	IO-520D	General maintenance excluding overhaul.
Continental Aerospace Technologies, Inc	TSIO-360/LTSI-360 (all models) (TCDS E9CE)	General maintenance excluding overhaul.

6.0 Exhibits

6.1. Not Applicable

7.0 References

- 7.1. 14CFR 145.215 – Capability List, Amdt. 145-27, Eff. 1/31/2004
- 7.2. Operating Procedure 01005 – MII Repair Station Manual
- 7.3. Operating Procedure 07030 – Control of Records
- 7.4. Form 11006 – Capabilities List Self Audit

8.0 Revision History

REVISION	DESCRIPTION	Release Date	APPROVED
OP 11005 Rev A	Converted to New Document Control System Page 6: 208 Series Caravan-Added PNs 2601197-1, -2, -3, -4 & 2601315-1, -2, -3, -6 Page 8: DHC-8 Q-200: deleted 9601001-105 with seat pan. Added DHC-8 Q-400 Exhaust Shroud Trunnion & Air stair Door Repair.	2/26/14	Greg Hastings
OP 11005 Rev B	Added Diamond Aircraft DA-40 Series to list. Deleted 5.4 Non-Destructive Testing	7/2/2014	Victor M. Sirr
OP 11005 C	Modify entire document to comply with Class 1 and Class 3 Ratings on Ops Spec Removed All Makes / All Models for composite to be put on Ops Spec Removed Revision History for MIIDoc00097 history for this document can be found in Archives.	10/9/14	Greg Hastings
OP 11005 D	Added Dassault Falcon 50 Series to list. Added De Havilland -8Q400 Aft Exhaust Assys. (Fingernails) Repair Scheme MIIDoc00235. Correlated Falcon Jet Corp to Dassault for Falcon 20/HU-25. Corrected CL-600 series to accurately reflect model designation. Added TCDS references to Model/Series descriptions.	04/20/2015	Victor M. Sirr
OP 11005 E	Added EADS/CASA C-212 Series Added Bombardier (Learjet) 60 series	04/06/2015	Victor M. Sirr
OP 11005 F	Removed De Havilland DHC8-200 MIIDoc0712004. Re-inserted Cessna 208 Series for inclusion of RS-DER Docs MIIDoc00145 and MIIDoc00187.	07/13/2015	Victor M. Sirr
OP 11005 G	Added Saab 340 series	09/10/2015	Victor M. Sirr
OP 11005 H	Added MIIDoc00118 to De Havilland DHC-8 Q-400. Supersedes docs 0711001 and MIIDoc00089 which have been removed from DeHavilland DHC-8 Q-400 in this revision.	11/25/2015	Victor M. Sirr
OP 11005 I	Added Bombardier BD-700 series	02/04/2016	Victor M. Sirr
OP 11005 J	Added MIIDoc00222 to De Havilland DHC-8 Q-400. Updated Textron and Bombardier manufacturer descriptions from legacy manufacturers	03/22/2017	Victor M. Sirr
OP 11005 K	Added MIIDoc00279 RS-DER Document to Bombardier (De Havilland) DHC-8 Q-400.	07/20/2017	Victor M. Sirr

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Metal Innovations, Inc.
 Operating Procedures
 Title: FAA Accepted Capabilities List

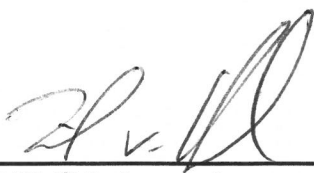
Document#: 11005
 Revision: AG
 Release Date: May 25, 2023

REVISION	DESCRIPTION	Release Date	APPROVED
OP 11005 L	Added Cessna /Textron Model 680 Sovereign	07/31/2017	Victor M. Sirr
OP 11005 M	Added AOG Services to DeHavilland/Bombardier -8Q400 to satisfy Horizon Airlines QA needs to place MII on Essential Services Provider vendor list. Added Para. 2.3 regarding AOG listings.	01/10/2018	Victor M. Sirr
OP 11005 N	Add MIIDoc00310 RS-DER for PA-31 series	08/23/2018	Victor M. Sirr
OP 11005 O	Added MII RS-DER MIIDoc00318 for CHI 107-II and 234 passenger seats. Added RS-DER description to applicable MII docs.	10/25/2018	Victor M. Sirr
OP 11005 P	Added MII RS-DER MIIDoc00316 for DHC-8Q400 QAD Adapters	11/30/2018	Victor M. Sirr
OP 11005 Q	Added Wipaire 8000 floats	03/01/2019	Victor M. Sirr
OP 11005 R	Added Wipaire 8750 floats	04/09/2019	Victor M. Sirr
OP 11005 S	Added MIIDoc00331 to CHI 234.	07/12/2019	Victor M. Sirr
OP 11005 T	Added MIIDoc00341 to CHI 107-II	10/16/2019	Victor M. Sirr
OP 11005 U	Added MIIDoc00346 to CHI 234	12/18/2019	Michael V. Huber
OP 11005 V	Added MIIDoc00345 to CHI 234	01/09/2020	Michael V. Huber
OP 11005 W	Added MIIDoc00362 to Textron Cessna 208 Series. Editorial correction to 5.3 Limited Engine- Pratt & Whitney: added 'A' after PT6, replaced 114 with series, removed phase card.	05/26/2020	Michael V. Huber
OP 11005 X	Added MIIDoc00359 to CHI 107-II	07/06/2020	Michael V. Huber
OP 11005 Y	Added MIIDoc00353 to CHI 234	09/24/2020	Michael V. Huber
OP 11005 Z	Added Gulfstream G-VI	10/5/2020	Michael V. Huber

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REVISION	DESCRIPTION	Release Date	APPROVED
OP 11005 AA	Added TSIO-360/LTSIO-360 Engines	03/15/2021	Michael V. Huber
OP 11005 AB	Added MIIDoc00411 to Cessna 208 and MIIDoc00396 to CHI 234	05/11/2021	Michael V. Huber
OP 11005 AC	Added Pilatus PC-12 to list per Repair Station Class 3 rating to include RS-DER MIIDoc00421	06/23/2021	Michael V. Huber
OP 11005 AD	Added MIIDoc00442 to Cessna 208	03/15/2022	Michael V. Huber
OP 11005 AE	Added AIRBUS EC135 to list per Repair Station Class 3 rating to include RS-DER MIIDoc00472 Updated Manufacturer for Bombardier DHC8 series of listings to new TC Holder: De Havilland Aircraft of Canada Limited Updated Manufacturer and TCDS for Bombardier CL-600 series to include additional TC Holder for CL-600 on A21EA-1: MHI RJ Aviation	01/25/2023	Michael V. Huber
OP 11005 AF	Added MIIDoc00430 to Pilatus PC-12. Corrected TCDS number for PC-12 due to typo. Updated Manufacturer for SA227 series to new TC Holder: Ontic Engineering and Manufacturing Inc. Updated Manufacturer for DC-3 and DC-6 to new TC Holder: The Boeing Co. Corrected manufacturer name as shown on TCDS for Piper, Embraer, Fokker, Gulfstream, EADS/CASA, Saab, Dassault	03/01/2023	Michael V. Huber
OP 11005 AG	Added Daher Kodiak 100 to list per Repair Station Class 3 rating to include RS-DER MIIDoc00482. Removed previous editorial correction made in error- removed 'A' after PT6.	05/25/2023	Michael V. Huber


 MII QA Acceptance 25/MAY/2023

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