

A003 - Capability List

Notwithstanding the authorizations listed on the FAA-Issued Operations Specifications including A003-Ratings and Limitations, AV8 MRO may perform maintenance within limitations listed on the following:

<u>Rating</u>	<u>Manufacturer/TC Holder</u>	<u>Make/Model</u>
<b>Limited Airframe -</b>	Beechcraft Corp.	Hawker 800XP
	Beechcraft Corp.	Bae. 125 series 800A & B
	Beechcraft Corp.	Hawker 800
	Beechcraft Corp.	HS. 125 Series 700A & B
	Beechcraft Corp.	Hawker 1000
	<del>Piaggio Aero Ind. S.p.A.</del>	<del>P-180</del>
<b>Limited Powerplant -</b>	Honeywell (Allied Signal, Inc.)	TFE731-5
	Honeywell (Allied Signal, Inc.)	TFE731-3
	Pratt and Whitney Canada Corp.	PW305

**Rating**

**Limited Accessory**

<b><u>P/N</u></b>	<b><u>Desc.</u></b>	<b><u>Make</u></b>	<b><u>Model</u></b>	<b><u>Manual</u></b>
25FC6829 (all variants)	Tensator Motor Assembly	Beechcraft	700 - 1000 series	CMM 52-10-00

**Rating**

**Limited Landing Gear**

<u>P/N</u>	<u>Desc.</u>	<u>Make</u>	<u>Model</u>	<u>Manual</u>
25UM1 (ALL VARIANTS)	LEFT HAND MAIN LEG ASSEMBLY	BEECHCRAFT	1/700 SERIES	CMM 32-10-11
25UM2 (ALL VARIANTS)	RIGHT HAND MAIN LEG ASSEMBLY	BEECHCRAFT	1/700 SERIES	CMM 32-10-11
25-3UM1 (ALL VARIANTS)	LEFT HAND MAIN LEG ASSEMBLY	BEECHCRAFT	1/700 SERIES	CMM 32-10-11
25-3UM2 (ALL VARIANTS)	RIGHT HAND MAIN LEG ASSEMBLY	BEECHCRAFT	1/700 SERIES	CMM 32-10-11
S25-6UM50001 (ALL VARIANTS)	LEFT HAND MAIN LEG ASSEMBLY	BEECHCRAFT	125 1-700 SERIES	CMM 32-10-12
S25-6UM50002 (ALL VARIANTS)	RIGHT HAND MAIN LEG ASSEMBLY	BEECHCRAFT	125 1-700 SERIES	CMM 32-10-12
25-6UM1 (ALL VARIANTS)	LEFT HAND MAIN LEG ASSEMBLY	BEECHCRAFT	125 1-700 SERIES	CMM 32-10-12
25-6UM2 (ALL VARIANTS)	RIGHT HAND MAIN LEG ASSEMBLY	BEECHCRAFT	125 1-700 SERIES	CMM 32-10-12
25-8UM1 (ALL VARIANTS)	LEFT & RIGHT MAIN LEG ASSEMBLY	BEECHCRAFT	125 SERIES 800A & 800B, HAWKER 750, 800, 800XP, 850XP & 900XP	CMM 32-10-01
25-8UM523 (ALL VARIANTS)	LEFT & RIGHT MAIN LEG ASSEMBLY	BEECHCRAFT	125 SERIES 800A & 800B, HAWKER 750, 800, 800XP, 850XP & 900XP	CMM 32-10-01
140-810044 (ALL VARIANTS)	LEFT & RIGHT MAIN LEG ASSEMBLY	BEECHCRAFT	125 SERIES 800A & 800B, HAWKER 750, 800, 800XP, 850XP & 900XP	CMM 32-10-01
140-8110 (ALL VARIANTS)	LEFT & RIGHT MAIN LEG ASSEMBLY	BEECHCRAFT	125 SERIES 800A & 800B, HAWKER 750, 800, 800XP, 850XP & 900XP	CMM 32-10-01
140-8122 (ALL VARIANTS)	LEFT & RIGHT MAIN LEG ASSEMBLY	BEECHCRAFT	125 SERIES 800A & 800B, HAWKER 750, 800, 800XP, 850XP & 900XP	CMM 32-10-01
S25-8UM50001 (ALL VARIANTS)	LEFT HAND MAIN LEG ASSEMBLY	BEECHCRAFT	125 SERIES 800A & 800B, HAWKER 750, 800, 800XP, 850XP & 900XP	CMM 32-10-01
S25-8UM50002 (ALL VARIANTS)	RIGHT HAND MAIN LEG ASSEMBLY	BEECHCRAFT	125 SERIES 800A & 800B, HAWKER 750, 800, 800XP, 850XP & 900XP	CMM 32-10-01
S25-8UM50007 (ALL VARIANTS)	LEFT HAND MAIN LEG ASSEMBLY	BEECHCRAFT	125 SERIES 800A & 800B, HAWKER 750, 800, 800XP, 850XP & 900XP	CMM 32-10-01
S25-8UM50008 (ALL VARIANTS)	RIGHT HAND MAIN LEG ASSEMBLY	BEECHCRAFT	125 SERIES 800A & 800B, HAWKER 750, 800, 800XP, 850XP & 900XP	CMM 32-10-01
25-9UM1 (ALL VARIANTS)	LEFT & RIGHT HAND MAIN LEG ASSEMBLY	BEECHCRAFT	HAWKER 1000	CMM 32-10-01
S25-9UM50001A	LEFT HAND MAIN LEG ASSEMBLY	BEECHCRAFT	HAWKER 1000	CMM 32-10-01
S25-9UM50002A	RIGHT HAND MAIN LEG ASSEMBLY	BEECHCRAFT	HAWKER 1000	CMM 32-10-01
25UN1 (ALL VARIANTS)	NOSE LEG ASSEMBLY	BEECHCRAFT	1/700 SERIES	CMM 32-20-11

**Rating**

**Limited Landing Gear**

<u>P/N</u>	<u>Desc.</u>	<u>Make</u>	<u>Model</u>	<u>Manual</u>
S25UN50099 (ALL VARIANTS)	NOSE LEG ASSEMBLY	BEEHCRAFT	1/700 SERIES	CMM 32-20-11
25-8UN1 (ALL VARIANTS)	NOSE LEG ASSEMBLY	BEEHCRAFT	125 SERIES 800A & 800B, HAWKER 750, 800, 800XP, 850XP & 900XP	CMM 32-20-30
25-9UN1 (ALL VARIANTS)	NOSE LEG ASSEMBLY	BEEHCRAFT	125 SERIES 800A & 800B, HAWKER 750, 800, 800XP, 850XP & 900XP	CMM 32-20-35
25-9UN1 (ALL VARIANTS)	NOSE LEG ASSEMBLY	BEEHCRAFT	HAWKER 1000	CMM 32-20-01
140-8113 (ALL VARIANTS)	NOSE LEG ASSEMBLY	BEEHCRAFT	125 SERIES 800A & 800B, HAWKER 750, 800, 800XP, 850XP & 900XP	CMM 32-20-30
140-8119 (ALL VARIANTS)	NOSE LEG ASSEMBLY	BEEHCRAFT	125 SERIES 800A & 800B, HAWKER 750, 800, 800XP, 850XP & 900XP	CMM 32-20-35
140-8119 (ALL VARIANTS)	NOSE LEG ASSEMBLY	BEEHCRAFT	HAWKER 1000	CMM 32-20-01
S25-8UN50001 (ALL VARIANTS)	NOSE LEG ASSEMBLY	BEEHCRAFT	125 SERIES 800A & 800B, HAWKER 750, 800, 800XP, 850XP & 900XP	CMM 32-20-30
S25-8UN50005 (ALL VARIANTS)	NOSE LEG ASSEMBLY	BEEHCRAFT	125 SERIES 800A & 800B, HAWKER 750, 800, 800XP, 850XP & 900XP	CMM 32-20-30
S25-9UN50001 (ALL VARIANTS)	NOSE LEG ASSEMBLY	BEEHCRAFT	125 SERIES 800A & 800B, HAWKER 750, 800, 800XP, 850XP & 900XP	CMM 32-20-35
S25-9UN50001 (ALL VARIANTS)	NOSE LEG ASSEMBLY	BEEHCRAFT	HAWKER 1000	CMM 32-20-01
25UM991 (ALL VARIANTS)	LEFT HAND SIDE STAY ASSEMBLY	BEEHCRAFT	125 1-700 SERIES	CMM 32-10-22
25UM992 (ALL VARIANTS)	RIGHT HAND SIDE STAY ASSEMBLY	BEEHCRAFT	125 1-700 SERIES	CMM 32-10-22
S25UM50173 (ALL VARIANTS)	LEFT HAND SIDE STAY ASSEMBLY	BEEHCRAFT	125 1-700 SERIES	CMM 32-10-22
S25UM50174 (ALL VARIANTS)	RIGHT HAND SIDE STAY ASSEMBLY	BEEHCRAFT	125 1-700 SERIES	CMM 32-10-22
25-6UM15 (ALL VARIANTS)	LEFT HAND SIDE STAY ASSEMBLY	BEEHCRAFT	125 1-700 SERIES	CMM 32-10-25
25-6UM16 (ALL VARIANTS)	RIGHT HAND SIDE STAY ASSEMBLY	BEEHCRAFT	125 1-700 SERIES	CMM 32-10-25
25-7UM121 (ALL VARIANTS)	LEFT HAND SIDE STAY ASSEMBLY	BEEHCRAFT	125 1-700 SERIES	CMM 32-10-25
25-7UM122 (ALL VARIANTS)	RIGHT HAND SIDE STAY ASSEMBLY	BEEHCRAFT	125 1-700 SERIES	CMM 32-10-25
S25-6UM50003 (ALL VARIANTS)	LEFT HAND SIDE STAY ASSEMBLY	BEEHCRAFT	125 1-700 SERIES	CMM 32-10-25
S25-6UM50004 (ALL VARIANTS)	RIGHT HAND SIDE STAY ASSEMBLY	BEEHCRAFT	125 1-700 SERIES	CMM 32-10-25
25-8UM3 (ALL VARIANTS)	LEFT & RIGHT HAND SIDE STAY ASSEMBLY	BEEHCRAFT	125 SERIES 800A & 800B, HAWKER 750, 800, 800XP, 850XP & 900XP	CMM 32-10-05

**Rating**

**Limited Landing Gear**

<u>P/N</u>	<u>Desc.</u>	<u>Make</u>	<u>Model</u>	<u>Manual</u>
140-810043 (ALL VARIANTS)	LEFT & RIGHT HAND SIDE STAY ASSEMBLY	BEECHCRAFT	125 SERIES 800A & 800B, HAWKER 750, 800, 800XP, 850XP & 900XP	CMM 32-10-05
S25-8UM50003 (ALL VARIANTS)	LEFT HAND SIDE STAY ASSEMBLY	BEECHCRAFT	125 SERIES 800A & 800B, HAWKER 750, 800, 800XP, 850XP & 900XP	CMM 32-10-05
S25-8UM50004 (ALL VARIANTS)	RIGHT HAND SIDE STAY ASSEMBLY	BEECHCRAFT	125 SERIES 800A & 800B, HAWKER 750, 800, 800XP, 850XP & 900XP	CMM 32-10-05
S25-8UM50011 (ALL VARIANTS)	LEFT HAND SIDE STAY ASSEMBLY	BEECHCRAFT	125 SERIES 800A & 800B, HAWKER 750, 800, 800XP, 850XP & 900XP	CMM 32-10-05
S25-8UM50012 (ALL VARIANTS)	RIGHT HAND SIDE STAY ASSEMBLY	BEECHCRAFT	125 SERIES 800A & 800B, HAWKER 750, 800, 800XP, 850XP & 900XP	CMM 32-10-05
140-8111 (ALL VARIANTS)	LEFT & RIGHT HAND SIDE STAY ASSEMBLY	BEECHCRAFT	125 SERIES 800A & 800B, HAWKER 750, 800, 800XP, 850XP & 900XP	CMM 32-10-05
140-8123 (ALL VARIANTS)	LEFT & RIGHT HAND SIDE STAY ASSEMBLY	BEECHCRAFT	125 SERIES 800A & 800B, HAWKER 750, 800, 800XP, 850XP & 900XP	CMM 32-10-05
25-8UM3 (ALL VARIANTS)	LEFT & RIGHT HAND SIDE STAY ASSEMBLY	BEECHCRAFT	HAWKER 1000	CMM 32-10-05
140-810043 (ALL VARIANTS)	LEFT & RIGHT HAND SIDE STAY ASSEMBLY	BEECHCRAFT	HAWKER 1000	CMM 32-10-05
S25-8UM50003 (ALL VARIANTS)	LEFT HAND SIDE STAY ASSEMBLY	BEECHCRAFT	HAWKER 1000	CMM 32-10-05
S25-8UM50004 (ALL VARIANTS)	RIGHT HAND SIDE STAY ASSEMBLY	BEECHCRAFT	HAWKER 1000	CMM 32-10-05
S25-8UM50011 (ALL VARIANTS)	LEFT HAND SIDE STAY ASSEMBLY	BEECHCRAFT	HAWKER 1000	CMM 32-10-05
S25-8UM50012 (ALL VARIANTS)	RIGHT HAND SIDE STAY ASSEMBLY	BEECHCRAFT	HAWKER 1000	CMM 32-10-05
140-8111 (ALL VARIANTS)	LEFT & RIGHT HAND SIDE STAY ASSEMBLY	BEECHCRAFT	HAWKER 1000	CMM 32-10-05
140-8123 (ALL VARIANTS)	LEFT & RIGHT HAND SIDE STAY ASSEMBLY	BEECHCRAFT	HAWKER 1000	CMM 32-10-05
25UN3 (ALL VARIANTS)	DRAG STAY ASSEMBLY	BEECHCRAFT	125 1-700 SERIES	CMM 32-20-21
S25UN50029 (ALL VARIANTS)	DRAG STAY ASSEMBLY	BEECHCRAFT	125 1-700 SERIES	CMM 32-20-21
25-8UN3 (ALL VARIANTS)	DRAG STAY ASSEMBLY	BEECHCRAFT	125 SERIES 800A & 800B, HAWKER 750, 800, 800XP, 850XP & 900XP	CMM 32-20-40
S25-8UN50003 (ALL VARIANTS)	DRAG STAY ASSEMBLY	BEECHCRAFT	125 SERIES 800A & 800B, HAWKER 750, 800, 800XP, 850XP & 900XP	CMM 32-20-40
S25-8UN50004 (ALL VARIANTS)	DRAG STAY ASSEMBLY	BEECHCRAFT	125 SERIES 800A & 800B, HAWKER 750, 800, 800XP, 850XP & 900XP	CMM 32-20-40

**Rating**

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<b><u>P/N</u></b>	<b><u>Desc.</u></b>	<b><u>Make</u></b>	<b><u>Model</u></b>	<b><u>Manual</u></b>
140-8112 (ALL VARIANTS)	DRAG STAY ASSEMBLY	BEECHCRAFT	125 SERIES 800A & 800B, HAWKER 750, 800, 800XP, 850XP & 900XP	CMM 32-20-40
25-8UN3 (ALL VARIANTS)	DRAG STAY ASSEMBLY	BEECHCRAFT	HAWKER 1000	CMM 32-20-05
S25-8UN50004 (ALL VARIANTS)	DRAG STAY ASSEMBLY	BEECHCRAFT	HAWKER 1000	CMM 32-20-05
140-8112 (ALL VARIANTS)	DRAG STAY ASSEMBLY	BEECHCRAFT	HAWKER 1000	CMM 32-20-05

Limited Ratings

<u>Rating</u>	<u>Specifications</u>
Plating	Cadmium

Specialized Services

Limitations  
Using the methods, techniques and practices prescribed in the current manufacturer's maintenance manual or AMS-QQ-P-416 as amended for repairs

Limited Ratings

Nondestructive Inspection, Testing and Processing

<u>Rating</u>	<u>Manufacturer</u>	<u>Make/Model</u>	<u>Limitations</u>
Nondestructive Inspection, Testing and Processing	From the accepted Capability List, as amended	From the accepted Capability List, as amended	Magnetic Particle, Liquid Penetrant, Eddy Current and Ultrasonic Maintenance done in accordance with manufacturer's maintenance manual, ASTM or Military standards as appropriate

Issued through FAR Part 145.215

1. Self-evaluation has been performed on these articles
2. I hereby accept the articles listed on this Capability List.

3. Accountable Manager  Effective Date 1-10-2017