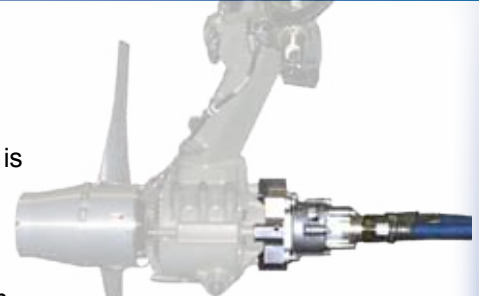


OEM approved and airline trusted



The **Ground Test Motor Tool** is powered by a suitable hydraulic cart and is used to back drive the RAT during ground checkout. It includes hydraulic cart (GSE) mating coupling halves and case.

The **Actuator Adjustment Tool** is for installation of the RAT actuator arm



13-6604-6600
Ground Test Motor Tool

**Embraer ERJ-170 to ERJ-195, ACAC ARJ21,
Mitsubishi MRJ, Sukhoi Superjet 100**

Ground Test Motor Tool

Model: 13-6604-6600 Reference: AGE13604

Actuator Adjustment Tool

Model: 13-6605-6000 Reference: AGE13603



13-6605-6600
Actuator Adjustment Tool



13-6614-6600
Ground Test Motor Tool

**Canadair CRJ and Challenger, Falcon 7X,
Gulfstream G650**

Ground Test Motor Tool

Model: 13-6612-6600	Reference: AGE15792	(G650)
13-6613-6600	Reference: AGE12699	(CRJ, Challenger)
13-6614-6100	Reference: AGE13698	(7X)

Actuator Adjustment Tool

Model: 13-6615-6000 Reference: AGE13603

Airbus A380, Boeing 787, CASA A400M

Ground Test Motor Tool

Model: 13-6606-6600	Reference: AGE13696	(A380)
	or AGE13697	
13-6609-6610	Reference: AGE14524A	(787)
13-6610-6600	Reference: AGE14940	(A400M)

Standard Features:

- The hydraulic motor provides power and speed capabilities consistent with the requirements of the ground checkout procedures
- 5,000 psi (345 bar) maximum pressure
- 1 in (25.4 mm) x 20 ft (6.1 m) long pressure supply hose
- 1.5 in (38.1 mm) x 20 ft (6.1 m) long return hose
- Heavy duty case for easy shipping and storage



13-6606-6600
Ground Test Motor Tool

Airbus RAT

OEM approved and airline trusted

Standard Features:

Models: AGE10600C

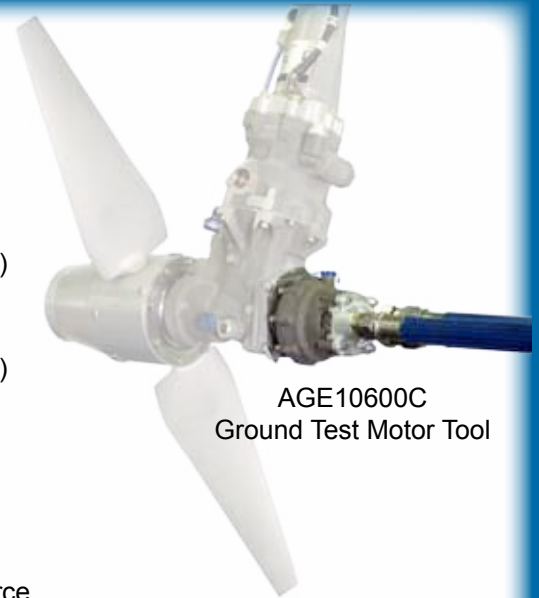
(A318, A319, A320, A321, A330, A340 serial number 1047 and later)
Ground Test Tool (motor, hose, coupling assembly and case)

13-6600-3600

(A318, A319, A320, A321, A330, A340 serial number 1047 and later)

Replaces: AGE11212 Ground Test Tool (suitcase)

89415Z Flow Control Test Unit (tub)



AGE10600C
Ground Test Motor Tool

- Tested and certified by Hamilton Sundstrand and Airbus Industries
- Ground test motor (AGE10600C) attaches easily to RAT lower gearbox using provided fasteners
- Powered from aircraft electrical system; no batteries or external power source
- Ground Test Tool hydraulic motor provides exact torque curve required to properly test RAT performance
- 20 ft. (6 m) hose lengths provide flexibility in positioning hydraulic power cart at aircraft
- Recessed, side mounted quick disconnects for easy external connection of hydraulic hoses allowing all cabinet doors to remain closed during testing
- Easy-to-read digital data displays for RAT speed, pressure and flow
- Both front and rear cabinet doors open fully for easy access to store cables, manuals, tools and RAT test motor
- Front panel clipboard rest for recording test procedure and holding data sheets
- Ergonomic controls and instrumentation
- Mounted on casters with side handles for ease of moving from storage to aircraft
- Forklift access lifting tubes
- Floor lock for securing cart in position at aircraft
- All gauges calibrated to required standard
- Tie down lugs provided
- RAT cage not included
- Finish: Durable Powder Coat Tronair Blue



13-6600-3600

Specifications:

Model	Length in (cm)	Width in (cm)	Height in (cm)	Weight lb (kg)
AGE10600C.....	35 (89)	31 (79)	17 (43).....	78 (35.5)
13-6600-3600.....	48 (122)	23 (58)	57 (145).....	600 (272)

Order both AGE10600C and 13-6600-3600 for a complete operating system

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