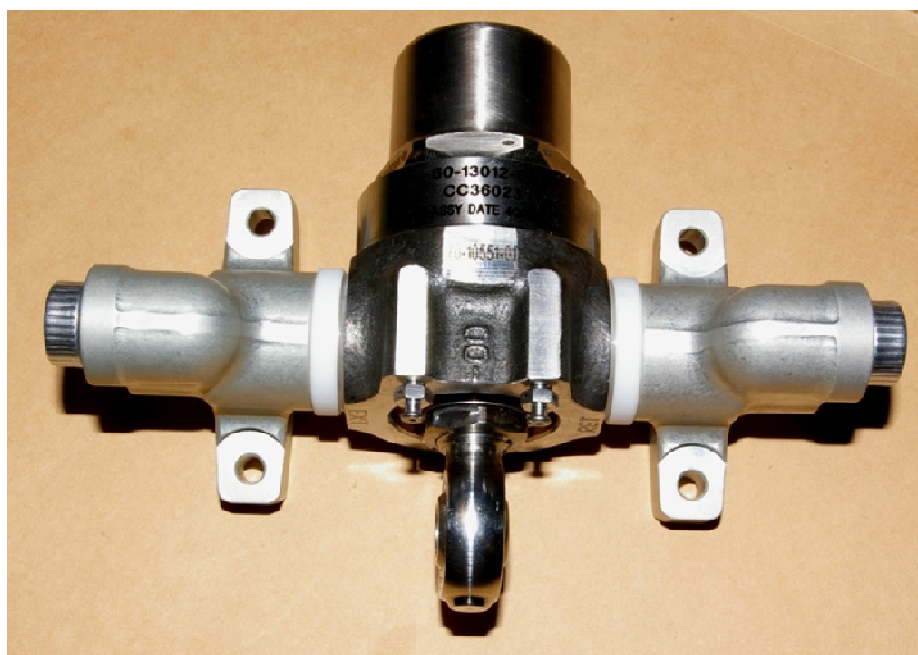


Air Brake Actuator

Trunnion mounted, locked in retracted (i.e. Air Brake stowed) position.
Eight actuators are installed on each aircraft (four for each wing).

**Hydraulic &
Pneumatic
Equipment**



TECHNICAL DATA:

Operating Temperature:	-54°C +107°C
Operating Fluid:	Skydrol
Operating Pressure:	3000 psi (207 bar)
Unit Weight:	0.85 kg
Piston Load (Retraction):	3285 N
Piston Load (Extension):	10100 N
Locking Load (Retracted):	6864 N
Employed On:	Gulfstream G150 and G200



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