



ENGINE SERVICES



Precision is an
AUTHORIZED
Honeywell
AWARS

ASK
Parts for Purchase
OVH/As Removed/
Component Detail

Controls & Accessories Support

Maintenance, Repair, and Overhaul (MRO) services for GE-J85, PT6, and CF700 turbine engine controls and accessories.

J85 Support

Part Number	NSN Number	Description
2CM11BAA5	6620-00-785-2251	Tachometer Generator
6009T73G04	2840-01-215-3554	-21 Turbine Case Repair
6028T94G03	2840-01-315-5108	-21 Compressor Case Repair
1st-6009T97P05	2840-01-225-3097	-21 Turbine Blade Repair
2nd-6009T98P02	2840-01-225-3096	-21 Turbine Blade Repair
6013T64P04	2915-01-257-2768	T2 Sensor & Bellows Assembly
4001T35P03	5996-00-907-8632	T5 Amplifier
4016T79P01	2915-00-167-9145	T5 Motor
5128T99G01	2840-01-523-0273	-21 Compressor Assembly
5910T44G01	2840-01-524-4619	-21 Turbine Assembly

ACCESSORY OVERHAUL

- Main Fuel Control
- Afterburner Control
- Main Gearbox
- Lube Pump
- P&D Valve
- AI Valve
- Ven Power
- 5 Ven Power

Partial listing. Contact us for full support.

AVIONICS • COMPONENTS • ENGINES • MANUFACTURING / DER



Inventory Supported
Maintenance • Repair • Overhaul
AOG@ismro.com
AOG: 404.218.5777

Precision Aviation Group
495 Lake Mirror Road, Atlanta, GA 30349
800.537.2778 • 404.768.9090
precisionaviationgroup.com • sales@ismro.com

PUMPS / GOVERNORS / HEATERS

PART	DESCRIPTION	PART	DESCRIPTION
025277-100/200/300-Series	FUEL PUMP	2524999-Series	POWER TURBINE GOVERNOR
025323-100/150/300/500-Series	FUEL PUMP	3244885-Series	POWER TURBINE GOVERNOR
386101-5	FUEL PUMP	10544-Series	FUEL HEATER
399701-5	FUEL PUMP	10552-Series	FUEL HEATER
702801-5	FUEL PUMP	10585-Series	FUEL HEATER
825601-5	FUEL PUMP		

FUEL CONTROL UNITS

2524439-Series	3244736-Series	3244777-Series	3244883-Series	4138010-Series
2524440-Series	3244745-Series	3244786-Series	3244884-Series	4138013-Series
2524998-Series	3244755-Series	3244809-Series	3244897-Series	4138014-Series
3244721-Series	3244768-Series	3244834-Series	4138006-Series	442472-1
3244735-Series	3244775-Series	3244872-Series	4138008-Series	442569-Series

FLOW DIVIDERS / NOZZLES

PART	DESCRIPTION	PART	DESCRIPTION
25317-Series	FUEL FLOW DIVIDER (Overhaul)	26355-Series	FUEL FLOW DIVIDER (Overhaul)
25536-Series	FUEL FLOW DIVIDER (Overhaul)	3119855	FUEL NOZZLE (Clean/Flow/Repair)
25890-Series	FUEL FLOW DIVIDER (Overhaul)	3119856	FUEL NOZZLE (Clean/Flow/Repair)
26230-Series	FUEL FLOW DIVIDER (Overhaul)	3244708-1	MIN PRESS VALVE (Overhaul)
26345-Series	FUEL FLOW DIVIDER (Overhaul)		

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Part of PAG's Engine Services

Precision Aviation Controls (PAC) specializes in Fuel Controls, Power Turbine Governors, Torque Controllers, Torque Limiters, Temperature Compensators, and more. PAC supports Domestic and International Customers and is FAA and ISO 9001:2008 certified. EASA Approved.

Precision Aviation Controls (PAC) is located adjacent to Independence Municipal Airport, providing 24/7 support worldwide. Committed to Excellence.