

PRIME TURBINES CAPABILITIES

Engines & Products	Services & Capabilities	Dallas, TX	Pittsburgh, PA	Phoenix, AZ	Frankfurt, Germany
Core Capabilities	New, Serviceable, Exchange Parts & Accessories	•	•	•	•
	Parts Restoration	•	•	•	•
	Pre-Purchase Inspections	•		•	•
	Lease, Rental, Exchange Engines	•	•	•	
	Quick-Turn AOG Packages	•	•	•	
	Troubleshooting, Borescope Inspections, Technical Support	•	•	•	
	Special Alloy Welding	•	•		
	Balancing Equipment	•	•	•	
	Mobile Repair Team - AOG Field Service	•	•	•	
	MIO Inspection & Repair	•	•	•	
	FOD Inspection & Repair	•		•	
P&WC PT6A	Overhaul	•		•	
	FOD, MIO, Full Service Engine Repair	•		•	
	H.S.I. - All Models	•	•	•	
	Bleed Valve Repair	•	•		
	Bleed Valve Overhaul	•	•		
	Fuel Nozzle Repair	•	•	•	
	Fuel Nozzle Overhaul	•	•	•	
	Accessory Repair, Overhaul & Technical Support	•	•	•	
	Light Overhaul / I.R.A.N.	•		•	
	Combustion Liner Cooling Ring Replacement	•	•		
	PT Disc Balance & Exchange	•		•	
	First Stage Bushing Change	•			
	Replacement of Life Limited Components	•		•	
	Compressor Balance	•		•	
	Power Section Repair, Over-Torque, Lightning Strike, Sudden Stoppage	•	•	•	
	Small Exit Duct Assembly Recertification	•		•	
	Component Repair and Overhaul	•		•	
	CT Disc True and Balance	•		•	
	CT Disc Re-Blade	•		•	
	CT Blade Stretch and FPI	•		•	
Over-the-Counter Parts Sales: OEM New, Overhaul, Serviceable	•		•		
Over-the-Counter Parts Sales: PMA New, Overhaul, Serviceable	•		•		
Authorized MORE Service Center and Parts Facility	•		•		
On-Site Test Cell	•		•		
P&WC PT6T	Overhaul			•	
	FOD, MIO, Full Service Engine Repair			•	
	H.S.I. - All Models			•	
	Bleed Valve Repair			•	
	Bleed Valve Overhaul			•	
	Fuel Nozzle Repair			•	
	Fuel Nozzle Overhaul			•	
	Accessory Repair, Overhaul & Technical Support			•	
	PT Disc Balance & Exchange			•	
	Replacement of Life Limited Components			•	
	Compressor Balance			•	
	Power Section Repair, Over-Torque, Lightning Strike, Sudden Stoppage			•	
	Small Exit Duct Assembly Recertification			•	
	Component Repair and Overhaul			•	
	CT Disc True and Balance			•	
	CT Disc Re-Blade			•	
	CT Blade Stretch and FPI			•	
On-Site Test Cell			•		
Combining Gearbox - Overhaul and Repair			•		
P&WC PW100	Fuel Nozzle and Flow Divider Overhaul				•
	Fuel Nozzle and Flow Divider Exchange Kits; Same Day Flow Check				•
	Accessory Exchanges				•
	New Parts Distribution				•
	Serviceable Material For Sale and Exchange				•
GE M601 and H Series	GE Designated MRO	•			
	Any Repair Requiring Split of the Engine	•			
	Propeller Gearbox	•			
	FOD	•			
	MIO	•			
	Engine Overtemp	•			
	Lightning Strike	•			
Starter/Generator Maintenance	•				
HONEYWELL T53	Honeywell Approved Overhaul and Repair			•	
	Turbine, Compressor and Gearbox Overhaul			•	
	Lease and Exchange Engines			•	
	Component Exchange			•	
	Part Restoration			•	
	Accessory Overhaul including:			•	
	Bleed Band Actuators			•	
	Start Fuel Nozzles			•	
	IGV Actuators			•	
	Flow Dividers			•	
	Fuel Manifolds			•	
	Ignition System			•	
	Exhaust Thermocouples			•	
	Hot Air Valves			•	
	Oil Pumps			•	
On-site Test Cell			•		
BELL HELICOPTER MEDIUM DRIVETRAIN COMPONENTS	42 Degree Gearboxes			•	
	90 Degree Gearboxes			•	
	Main Rotor Hub Assemblies			•	
	Masts			•	
	Tail Rotor Hub			•	
	Transmissions & Quills			•	
	Scissors and Sleeves			•	
	Main Drive Shaft			•	
	Stabilizer Bars			•	
	Swashplates			•	
	Hanger Assembly			•	
	Link Assembly			•	
	Lever Assembly			•	