

PRIME TURBINES CAPABILITIES

Engines & Products	Services & Capabilities	Dallas, TX	Pittsburgh, PA	Phoenix, AZ
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			•	
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			•	



Prime Turbines is a member of PTB Group LTD, a company offering logistics, supply chain, and MRO services for turbine engines and accessories used on business and general aviation, agricultural and military platforms both fixed and rotor wing.

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