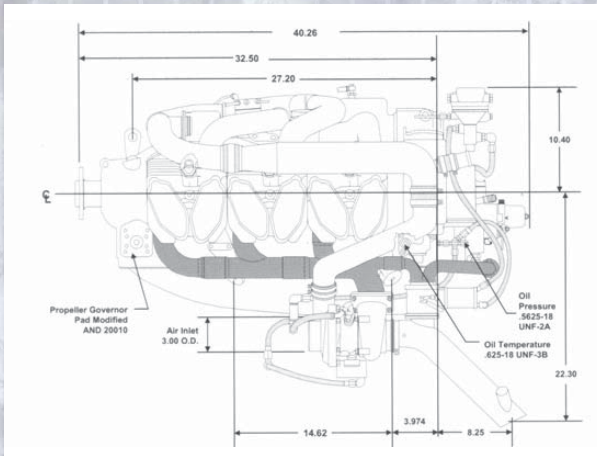


Cessna 400 TS10-550-C Platinum Engine



ENGINE SPECIFICATIONS

Engine Model	TS10-550-C
Brake Horsepower	310
Rated Engine RPM	2600
Rated Manifold Pressure	35.5 in.hg.
Compression Ratio	7.5:1
Firing Order	1-6-3-2-5-4
Bore (inches)	5.25
Stroke (inches)	4.25
Piston Displacement (Cu. In.)	550
Fuel Control System	TCM Fuel Injection
Dry Weight ^① (pounds)	440
Height (inches)	33.50
Width (inches)	42.50
Length (inches)	42.64

^① Dry Weight without accessories

ENGINE FEATURES

- Precision Balanced Crankshaft** - Balanced as an assembly
- Dual Turbo-Chargers**
- Balanced Connecting Rods** - Set of 6 Rods balanced to within 2 grams
- Pistons** - Set of 6 balanced to within 2 grams
- Crankcase** - Precision Doweled Thru-Bolt locations for improved fit
- Cylinders** - Combustion chamber volume matched - intake ports Flow matched Stainless steel exhaust studs Venturi Intake Valve & Seat Inner & Outer Valve springs compression matched to 3lbs. across all cylinders
- Camshaft** - Improved lobe profile
- Oil Pump** - Blended cavity improves oil flow
- TCMLINK** - Free Aviator Services



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