

TR6 Service Information

Original Settings and standard Serial Numbers

Engine Settings

Firing Order (No.1 at front)	1,5,3,6,2,4
Spark Plug Gap	0.025"
Contact Breaker Gap	0.014" to 0.016"
Rotation (Distributor)	Anti-Clockwise
Dwell Angle	32° - 38°
Ignition Timing - Static	12° BTDC
Ignition Timing - Idle	4° ATDC
Idle Speed	
PI	700 - 850 RPM
Carb	800 - 850 RPM
Fast Idle Speed	
PI	1300 - 1500 RPM
Carb	1100 - 1300 RPM
Valve Clearance (Cold)	0.010"

Capacities

Engine	
Sump and oil filter	9 pints (5.10L)
Sump only	8 pints (4.25L)
Cooling System (inc heater)	11 Pints (6.21L)
Fuel Tank (approx)	11 Gallons (50L)
Gearbox	
Non O/Drive	2 Pints (1.13L)
With 'A' type O/Drive	3.5 Pints (2.0L)
With 'J' type O/Drive	2.6 Pints (1.5L)
Rear Axle	2.25 Pints (1.27L)
Tyre Pressures	
(Standard Wheels/Tyres - Normal Driving)	
Front (Cold)	22 PSi
Rear (Cold)	26 PSi