

Engine Type 807-20

4 cylinders in line, 4 stroke, mounted in front of the front axle. % bearing crankshaft. Side mounted roller chain driven cam. overhead valves set in V shape with pushrods, tappets and rocker arms. Aluminium block with removable wet cylinder liners

Capacity	1565
Bore and stroke	77x84
Compression ratio	10.25:1
Power	125bhp SAE at 6250 rpm
Torque	SAE 108 ft /lbs at 4500 rpm
Carbs	twin weber 45 DCOE 38/39

Clutch

Single dry plate. Diaphragm spring type. Friction disc with torsion hub damper
Ball bearing thrust. Diameter 145 in 215 outer

Transmission

Brakes

Four wheel disc brakes. dual hydraulics, servo assisted with limiter on rear line.
Handbrake mechanical through cables to rear wheels

Front discs	Vented diameter
Rear discs	non vented diameter

Tyres

155x330 Rims 5.5j x13ins

Suspension

Front	independent, coil springs, telescopic hydraulic shock absorbers, anti roll bar.
Rear	Pressed steel axle at rear with coil springs 2 longitudinal tie rods and acentre triangle. Hydraulic shock absorbers. Anti roll bars a

Steering

Type	Rack and pinion
Ratio	15.5:1
Turns lock to lock	2.6

Dimensions

Capacities

Production Numbers

1970	65
1971	2225
1972	1743
1973	884
1874	271
Total	5188

Colours

	1970-1971
418	French racing Blue
355	White
645	Gray
446	Light blue
717	Red
340	Cream
942	Dark green
946	Green
386	Belgian racing Yellow
686	Metallic Gray
442	Metallic Blue
	1972 onwards
418	French racing Blue
355	White

733	Red
386	Belgian racing Yellow