

Specifications

Dimension

Overall length	US	2,150 mm
	European	2,180 mm
Overall width	US	855 mm
	European	815 mm
Overall height	US	1,195 mm
	European	1,115 mm
Wheelbase		1,450 mm
Road clearance	US	145 mm
	European	155 mm
Dry weight		218 kg
Fuel tank capacity		14.5 ℓ

Performance

Climbing ability	26°
Braking distance	12 m @50kph
Minimum turning radius	2.5 m

Engine

Type	DOHC 2 cylinder, 4 stroke, air-cooled	
Bore and stroke	78.0 x 78.0 mm	
Displacement	745 cc	
Compression ratio	8.5:1	
Maximum horsepower	55 HP @7,000 rpm	
Maximum torque	6.0 kg-m @3,000 rpm	
Valve timing		
Inlet	Open	30° BTDC
	Close	50° ABDC
	Duration	260°
Exhaust	Open	70° BBDC
	Close	30° ATDC
	Duration	280°
Carburetors	Mikuni BS 38 x 2	
Lubrication system	Forced lubrication (wet sump)	
Engine oil	SAE 10W40	
Engine oil capacity	4.0 ℓ	
Starting system	Electric and kick	
Ignition system	Battery and coil	
Ignition timing	From 5° BTDC @1,500 rpm to 30° BTDC @3,750 rpm	
Spark plugs	NGK B8ES or ND W24ES	

Transmission

Type	5-speed, constant mesh, return shift
Clutch	Wet, multi-disc
Gear ratio:	1st 2.33 (35/15)
	2nd 1.63 (31/19)
	3rd 1.27 (28/22)
	4th 1.04 (26/25)
	5th 0.89 (24/27)