

ENGINE

Bore and stroke	63 x 57.8 mm (2.480 x 2.276 in)
Compression ratio	9.2: 1
Displacement	180.1 cm ³ (11.0 cu.in)
Spark plug (SA, U)	
Standard:	DR8ES-L (NGK) or X24ESR-U (NIPPONDENSO)
For cold climate (Below 5°C, 41°F):	DR7ES (NGK) or X22ESR-U (NIPPONDENSO)
For extended high speed riding:	DR8ES (NGK) or X27ESR-U (NIPPONDENSO)
Spark plug (Except SA, U)	
Standard:	D8EA (NGK) or X24ES-U (NIPPONDENSO)
For cold climate (Below 5°C, 41°F):	D7EA (NGK) or X22ES-U (NIPPONDENSO)
For extended high speed riding:	D9EA (NGK) or X27ES-U (NIPPONDENSO)
Spark plug gap	0.6—0.7 mm (0.024—0.028 in)
Valve clearance:	
Intake	0.05 mm (0.002 in)
Exhaust	0.05 mm (0.002 in)
Idle speed	1,300 ± 100 min ⁻¹ (rpm)

CHASSIS AND SUSPENSION

Caster	27°50' (Except U)
	27°10' (U only)
Trail	122 mm (4.8 in) (Except U)
	120 mm (4.7 in) (U only)
Tyre size, front	2.75-21-45P
Tyre size, rear	4.10-18-59P