

## CJ250T/CJ360T (F.E.ED. TYPE)

( ) : CJ250T

Item	Metric	English
Overall length	2,145mm	84.5 in.
Overall width	710 mm	28.0 in.
Overall height	1,070 mm	42.1 in.
Wheel base	1,375 mm	54.1 in.
Seat height	805 mm	31.7 in.
Foot peg height	345 mm	13.6 in.
Ground clearance	140 mm	5.5 in.
Dry weight	162 kg	357 lbs.
Type	Semi double crable	
F. suspension, travel	Telescopic fork, travel 139.5 mm 5.5 in.	
R. suspension, travel	Swing arm, travel 77.3 mm 3.0 in.	
F. tire size, pressure	3.00S 18 - 4PR Rib tire, tire air pressure 1.75/1.75 kg/cm <sup>2</sup> , 25/25 psi	
R. tire size, pressure	3.50S 18 - 4PR Block tire, tire air pressure 2.0/2.5 kg/cm <sup>2</sup> , 28/36 psi.	
F. brake, lining area	Disk brake, disk pad swept area 38 cm <sup>2</sup> , 28/25 psi. 16.1 sq.in.	
R. brake, lining area	Internal expanding shoe, lining swept area 150 cm <sup>2</sup> , 23.2 sq.in.	
Fuel capacity	14 lit.	3.7 U.S. gal, 3.1 Imp. gal.
Fuel reserve capacity	2.5 lit.	0.7 U.S. gal, 0.6 Imp. gal.
Caster angle	63°30'	
Trail length	85 mm	3.4 in.
Front fork oil capacity	140 cc	
Type	Air cooled 4 stroke OHC engine	
Cylinder arrangement	2 cylinder in line	
Bore and stroke	67.0 x 50.6 mm (56 x 50.6 mm)	2.638 x 1.992 in. (2.205 x 1.992 in.)
Displacement	356 cc (249 cc)	21.7 cu. in. (15.2 cu. in.)
Compression ratio	9.3 : 1 (9.5 : 1)	
Valve train	Chain driven over head camshaft	
Oil capacity	2.0 lit.	2.1 U.S. qt., 1.8 Imp. qt.
Lubrication system	Forced pressure and wet sump	
Cylinder head compression pressure	12 kg/cm <sup>2</sup> (170.7 psi.)	
Intake valve	Open	At 5° (before top dead center)
	Close	At 40° (after bottom dead center)
Exhaust valve	Open	At 5° (before bottom dead center)
	Close	At 40° (after top dead center)
Valve tappet clearance	IN: 0.05 EX: 0.08 mm	IN; 0.002 EX: 0.003 in.
Idle speed	1,200 rpm	
Type	CV Butterfly Tipe	
Setting mark	759A	
Main jet	Primary #68, Secondary #110	
Slow jet	#35	
Air screw opening	2	