

	Exceed 150CC	Exceed 200CC	Exceed 250CC
			
Item	Factory Specification	Factory Specification	Factory Specification
Engine Model	ZS156FMM	ZS163FMM	ZS167FMM
Engine Type	single cylinder, air cooled, four stoke, top-mounted camshaft	single cylinder, air cooled, four stoke, top-mounted camshaft	single cylinder, air cooled, four stoke, top-mounted camshaft
Bore×Stroke(mm)	62×49.5	63.5*62.5	67×65
Compression ratio	9.2:1	9.2:1	9.2:1
Maximum power/Rotational speed (kW/(r/min))	9.3/8500±5%	10.5 (1±10%) /7500 (1±5%)	11.5/6500
Maximum torque/Rotational speed (N·m/(r/min))	11.0/7500±5%	14 (1±10%) /6500 (1±5%)	17.5/5500
Gears	International 5 gears	International 5 gears	International 5 gears

Ignition mode	C.D.I	C.D.I	C.D.I
Starting mode	Electric start / Kick start	Electric start / Kick start	Electric start / Kick start
Length×width×hight (mm)	2060×870×1190	2100×870×1210	2100×870×1210
Wheelbase (mm)	1380	1380	1380
Minimum ground clearance (mm)	300	300	300
Complete vehicle quality (kg)	122	122	122
Rated load (kg)	150	150	150
Maximum speed (km/h)	78	85	85
Economical speed fuel consumption (L/100km)	≤2.5	≤2.5	≤2.5
Tyre specification (Front/Rear)	F: 90/90-19, R: 100/90-17	F: 90/100-21, R: 110/100-18	F: 90/100-21, R: 110/100-18
Tire pressure (F/R) (kPa)	225/225	225/225	225/225
Seat cushion height (mm)	780	800	800
Tank capacity (L)	8	8	8