Specifications

■ Main Components

Туре	MD38		
Overall length	2,195 mm (86.4 in)		
Overall width	815 mm (32.1 in)		
Overall height	1,195 mm (47.0 in)		
Wheelbase	1,445 mm (56.9 in)		
Minimum ground clearance	255 mm (10.0 in)		
Caster angle	27° 35′		
Trail	113 mm (4.4 in)		
Curb weight	144 kg (317 lb)		
Maximum weight capacity*1	159 kg (351 lb)		
Maximum luggage weight*2	4.5 kg (10 lb)		
Passenger capacity	Rider and 1 passenger		
Minimum turning radius	2.3 m (7.4 ft)		

^{*1} Including rider, passenger, all luggage, and accessories.
*2 Includes the weight of the luggage and added accessories.

Displacement	250 cm ³ (15.3 cu-in)		
Bore × stroke	76.0 × 55.0 mm (2.99 × 2.17 in)		
Compression ratio	10.7:1		
Fuel	Unleaded petrol Recommended: 91 RON or higher		
Tank capacity	7.7 litres (2.03 US gal, 1.69 Imp gal)		
Battery	YTX7L-BS 12V-6.0Ah (10 HR) / 6.3Ah (20 HR)		
Gear ratios	1st	3.333	
	2nd	2.117	
	3rd	1.571	
	4th	1.304	
	5th	1.115	
	6th	0.962	
Reduction ratios (primary / final)		2.807 / 2.857	
	6th		