Specifications

■ Main Components

Overall length 86.8 in (2,205 mm) Overall width 32.3 in (820 mm) Overall height 42.9 in (1,090 mm) Wheelbase 58.7 in (1,490 mm) Minimum ground clearance 5.9 in (150 mm)	
Overall height 42.9 in (1,090 mm) Wheelbase 58.7 in (1,490 mm) Minimum ground 5.9 in (150 mm)	
Wheelbase 58.7 in (1,490 mm) Minimum ground 5 9 in (150 mm)	
Minimum ground 5.9 in (150 mm)	
Caster angle 28°	
Trail 4.3 in (110 mm)	
CMX300	
49 STATE 364 lb (165 kg)	
Curb weight 50 STATE (meets California) 366 lb (166 kg)	
CMX300A	
50 STATE (meets 370 lb (168 kg) California)	
Canada model 368 lb (167 kg)	
Model not equipped with Optional 346 lb (157 kg) Maximum weight Passenger Seat Kit *1	
capacity Model equipped with Optional Passenger 346 lb (157 kg) Seat Kit *2	

^{*1:} Including rider, all luggage, and accessories

Passenger capacity	Model not equipped with Optional Passenger Seat Kit	Rider only (no passenger)
	Model equipped with Optional Passenger Seat Kit	Rider and 1 passenger
Minimum turning radius	9.2 ft (2.8 m)	
Displacement	17.4 cu-in (286 cm ³)	
Bore x stroke	2.99 x 2.48 in (76.0 x 63.0 mm)	
Compression ratio	10.7 : 1	
Fuel	Unleaded gasoline Recommended: 86 PON or higher	
Tank capacity	2.96 US gal (11.2 L)	
Battery	YTZ8V 12 V-7 Ah (10 HR)	
Gear ratio	1st	3.416
	2nd	2.250
	3rd	1.650
	4th	1.350
	5th	1.166
	6th	1.038
Reduction ratio (primary / final)	2.807 / 2.571	

^{*2 :} Including rider, passenger, all luggage, and accessories