

# Specifications

## ■ Main Components

Overall length		87.8 in (2,230 mm)
Overall width		33.3 in (845 mm)
Overall height		53.1 in (1,350 mm)
Wheelbase		60.4 in (1,535 mm)
Minimum ground clearance		6.5 in (165 mm)
Caster angle		27° 00'
Trail		4.3 in (110 mm)
Curb weight	<b>NC700X</b>	49 STATE 474 lb (215 kg) 50 STATE (meets California) 476 lb (216 kg)
	<b>NC700XD</b>	49 STATE 500 lb (227 kg) 50 STATE (meets California) 503 lb (228 kg)
	<b>NC750XA</b>	485 lb (220 kg)
	<b>NC750XD</b>	507 lb (230 kg)
	Maximum weight capacity *1	430 lb (195 kg)
	Maximum luggage weight	Luggage box 11.0 lb (5.0 kg) Luggage box lid 4.5 lb (2.0 kg)
Passenger capacity	Rider and 1 passenger	
Minimum turning radius	9.84 ft (3.00 m)	
Displacement	<b>NC700X/XD</b>	40.9 cu-in (670 cm <sup>3</sup> )
	<b>NC750XA/XD</b>	45.4 cu-in (745 cm <sup>3</sup> )

Bore x stroke	<b>NC700X/XD</b>	2.87 x 3.15 in (73 x 80 mm)
	<b>NC750XA/XD</b>	3.03 x 3.15 in (77 x 80 mm)
Compression ratio	10.7 : 1	
Fuel	Unleaded gasoline Recommended: 86 PON or higher	
Tank capacity	3.73 US gal (14.1 L)	
Battery		YTZ12S
	<b>NC700X/XD</b>	12 V-11.0 Ah (10 HR)
	<b>NC750XA/XD</b>	12 V-11.2 Ah (10 HR)

\*1 : Including rider, passenger, all luggage, and accessories