

Specifications

■ Main Components

Type	NC700X/XD	RC87	
	NC750XA/XD	RC90	
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	NC700X	49 STATE 474 lb (215 kg) 50 STATE (meets California) 476 lb (216 kg)	
	NC700XD	49 STATE 500 lb (227 kg) 50 STATE (meets California) 503 lb (228 kg)	
	NC750XA	485 lb (220 kg)	
	NC750XD	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)	

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

Passenger capacity	Rider and 1 passenger	
Minimum turning radius	9.84 ft (3.00 m)	
Displacement	NC700X/XD	40.9 cu-in (670 cm ³)
	NC750XA/XD	45.4 cu-in (745 cm ³)
Bore x stroke	NC700X/XD	2.87 × 3.15 in (73 x 80 mm)
	NC750XA/XD	3.03 × 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 liters)	
Battery	NC700X/XD	YTZ12S 12V-11.0Ah (10HR)
	NC750XA/XD	YTZ14S 12V-11.2Ah (10HR)