

# Specifications

## ■ Main Components

Overall length	90.0 in (2,285 mm)	
Overall width	36.0 in (915 mm)	
Overall height	Windscreen position	
	Low	57.5 in (1,460 mm)
	High	60.6 in (1,540 mm)
Wheelbase	62.8 in (1,595 mm)	
Minimum ground clearance	7.1 in (180 mm)	
Caster angle	28° 00'	
Trail	4.2 in (106 mm)	
	<b>VFR1200X</b>	608 lb (276 kg)
	<b>VFR1200XD</b>	631 lb (286 kg)
	<b>VFR1200XA</b>	613 lb (278 kg)
	<b>VFR1200XDA</b>	635 lb (288 kg)
Maximum weight capacity *1	397 lb (180 kg)	
Maximum weight on rear carrier	22 lb (10 kg)	
Passenger capacity	Rider and 1 passenger	
Minimum turning radius	8.9 ft (2.7 m)	
Displacement	75.5 cu-in (1,237 cm <sup>3</sup> )	
Bore x stroke	3.19 x 2.36 in (81.0 x 60.0 mm)	
Compression ratio	12.0 : 1	

Fuel	Unleaded gasoline	
	Recommended: 91 PON or higher	
Tank capacity	5.68 US gal (21.5 L)	
Battery	YTZ14S	
	12 V-11.2 Ah (10 HR)	
Gear ratio	<b>VFR1200X/XA</b>	
	1st	2.600
	2nd	1.600
	3rd	1.260
	4th	1.076
	5th	0.961
	6th	0.897
Gear ratio	<b>VFR1200XD/XDA</b>	
	1st	2.250
	2nd	1.700
	3rd	1.304
	4th	1.107
	5th	0.967
	6th	0.886
Reduction ratio (primary / secondary / final)	<b>VFR1200X/XA</b>	1.738 / 1.060 / 2.545
	<b>VFR1200XD/XDA</b>	1.738 / 1.063 / 2.545

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