

# Specifications

## ■ Main Components

Type	KF18	
Overall length	76.0 in (1,930 mm)	
Overall width	29.1 in (740 mm)	
Overall height	43.3 in (1,100 mm)	
Wheelbase	51.8 in (1,315 mm)	
Minimum ground clearance	5.3 in (135 mm)	
Caster angle	27° 00'	
Trail	3.4 in (86 mm)	
Curb weight	50 STATE (meets California)	
		293 lb (133 kg)
	Canada model	291 lb (132 kg)
Maximum weight capacity*1	355 lb (161 kg)	
Maximum luggage weight*2	29 lb (13 kg)	
	Center compartment	22 lb (10 kg)
	Front box	2.0 lb (1.0 kg)
Passenger capacity	Rider and 1 passenger	
Minimum turning radius	6.50 ft (1.98 m)	

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

\*2 Includes the weight of the luggage and added accessories.

Displacement	9.3 cu-in (153 cm <sup>3</sup> )
Bore x stroke	2.28 x 2.28 in (58.0 x 57.9 mm)
Compression ratio	10.6:1
Fuel	Unleaded gasoline
	Recommended fuel octane number: Pump Octane Number (PON) 86 or higher
Tank capacity	2.11 US gal (8.0 liters)
Battery	GTZ8V
	12V-7.0Ah (10 HR)
Primary reduction	V-Matic (2.4: 1 ~ 0.80: 1)
Final reduction	10.751