

450 SEF

4 stroke DOHC, 4 valve Sherco technology **Engine**

449.40 cc (27.42 cu in) **Engine size**

95 x 63.40 mm (3.74 x 2.50 in) Bore x Stroke Synerject digital electronic fuel injection Fuel system Liquid system with forced circulation Cooling Unique electric starting system **Starting**

12 V / 4Ah Yuasa **Battery**

Stainless steel header pipe, stainless steel muffler with **Exhaust**

catalytic converter meets Euro 3 stds.

Transmission 6 speed sequential gearbox, primary gear drive chain secondary drive

Clutch Hydraulic, multidisc in oil bath Shihlin alternator 220 W Ignition

Half perimeter frame Chrome-Molybdenum Chassis

Fuel tank 8.5 L fuel tank (2.25 US gal)

Hydraulically activated Brembo Ø 260 mm (10.24 in) front and Ø 220 mm (8.66 in) rear **Brakes** WP telescopic fork, Ø 48 mm (1.89 in) tubes rebound and compression adjustable, Front suspension

Michelin Enduro Competition tube type

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300 mm (11.81 in) of travel

Rear suspension WP progressive, multiadjustable rear shock utilizing a linkage and rod system,

330 mm (13 in) of travel

1.60 x 21" aluminum rim, steel spokes and

2.15 x 18" aluminum rim, steel spokes and Rear wheel

109 kg (240.30 lb) Weight 1490 mm (58.66 in) Wheelbase

355 mm (13.98 in) **Ground clearance** 950 mm (35.40 in) Seat height

Front wheel