

# SHERCO

## 125 SE-R

<b>Engine</b>	2 stroke "single cylinder with electronically controlled exhaust booster valves"
<b>Displacement</b>	124.81 cc (7.62 cu in)
<b>Bore x Stroke</b>	54 x 54.5 mm (2.13 x 2.15 in)
<b>Carburator</b>	Keihin PWK 36
<b>Cooling</b>	Liquid system with forced circulation
<b>Starting</b>	Electric Starter
<b>Battery</b>	12 V / 4Ah Yuasa
<b>Exhaust</b>	Aluminum silencer
<b>Transmission</b>	6 speed sequential gearbox, primary gear drive chain secondary drive
<b>Clutch</b>	Hydraulic, multidisc in oil bath
<b>Alternator</b>	220 W Alternator
<b>Chassis</b>	Half perimeter frame Chrome-Molybdenum
<b>Fuel tank</b>	9.5 L fuel tank (2.51 US gal)
<b>Brakes</b>	Brembo hydraulic Ø 260 mm (10.24 in) front and Ø 220 mm (8.66 in) rear
<b>Front suspension</b>	WP hydraulic telescopic fork, Ø 48 mm (1.89 in) tubes rebound and compression adjustable, 300 mm (11.81 in) of travel
<b>Rear suspension</b>	WP monoshock progressive, multiadjustable rear shock utilizing a linkage and rod system, 330 mm (13 in) of travel
<b>Front wheel</b>	1.60 x 21" aluminum rim and Michelin Enduro Competition tube type tire
<b>Rear wheel</b>	2.15 x 18" aluminum rim and Michelin Enduro Competition tube type tire
<b>Wheelbase</b>	1465 mm (57.68 in)
<b>Ground clearance</b>	355 mm (13.98 in)
<b>Seat height</b>	950 mm (37.40 in)