

SHERCO

125 SE-R

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