

SHERCO

300 SE-R

Engine	2 stroke single cylinder with electronically controlled exhaust booster valve	
Engine Size	293.14 cc	
Bore x Stroke	72 x 72 mm	
Fuel System	Carburator Keihin PWK 36	
Cooling	Liquid system with forced circulation	
Starting	Unique electric starting system	
Battery	12 V / 4Ah Yuasa	
Ignition system	A DC - CDI no switch with digital advance, type Kokusan	
Transmission	6 speed sequential gearbox, primary gear drive chain secondary drive	
Clutch	Hydraulic, multidisc in oil bath	
Alternator	Kokusan 220 W	
Chassis	Half perimeter frame Chrome-Molybdenum	
Fuel Tank	9,5 Liter fuel tank / High octane unleaded gas with 2 stroke engine oil mix	
Brakes	Hydraulically activated Brembo Ø260 mm front and Ø220 mm rear	
Front suspension	WP telescopic fork, Ø48 mm tubes rebound and compression adjustable, 300 mm of travel	
Rear suspension	WP progressive, multiadjustable rear shock utilizing a linkage and rod system, 320 mm of travel	
Front wheel	1.60 x 21" aluminum rim, steel spokes and	Michelin Enduro Competition tube type
Rear wheel	2.15 x 18" aluminum rim, steel spokes and	Michelin Enduro Competition tube type
Weight	105 kg (225 lbs.)	
Wheelbase	1.480 mm (58.27 in)	
Ground clearance	355 mm (13.78 in)	
Seat height	950 mm (34.25 in)	