

# SHERCO TRIAL FACTORY MY 26 – 2 STROKE – E RANGE



DATA SHEET	250 ST E	300 ST E
Engine	2 stroke Sherco proprietary design	
Displacement	249.70cc	294.00cc
Bore x Stroke	72.8 x 60 mm (2.83 x 2.36 in)	79 x 60 mm (3.11 x 2.36 in)
Cylinder	Nikasil	
Fuel supply	Electronic injection	
Lubrication	1% oil pre-mix	
Fuel	Unleaded gasoline 98 Octane	
Cooling	Liquid system with forced circulation	
Start	Electric starter	
Exhaust	Stainless steel tubing and aluminum silencer	
Transmission	5 speed sequential gearbox, primary gear drive chain secondary	
Clutch	Hydraulic, diaphragm system	
Ignition	Hidria Digital	
Chassis	Tubular Chrome-Moly	
Fuel tank	2,2 L (0.58 US Gal) capacity	
Brakes	Hydraulically activated, floating Ø 185 mm (7.28 in) front - Ø 145 mm (5.70 in) rear	
Front suspension	Aluminium Tech fork Ø39 mm (1.54 in), 165 mm (6.50 in) travel	
Rear suspension	Progression system with control linkage - 165 mm (6.49 in) travel	
Front wheel	MORAD 21" aluminium black rim	
Rear wheel	MORAD 18" aluminium black rim	
Wheelbase	1310 mm (51.57 in)	
Ground clearance	350 mm (13.77 in)	
Seat height	704 mm (27.71 in)	

