

SHERCO

125 TY

Engine	4 stroke
Engine size	123,70 cc (7,55 cu in)
Bore x Stroke	54 x 54 mm (2,13 x 2,13 in)
Cylinder lubrication	Unleaded gasoline
Fuel system	Carburator diameter 25mm (0,98 in)
Lubrication	Gasoline 98-98
Cooling	Air cooled
Starting	Geared system with kick lever / electric starter
Exhaust	Steel & Aluminium
Transmission	5 speed sequential gearbox
Clutch	Multidisc in oil bath
Ignition	Electronic CDI
Chassis	Delta box : Chrome-Molybdenum steel
Fuel Tank	2,1L (0,55 US gal) polyamide fuel tank
Skid plate	Aluminium (5754), with T6 treatment
Front brake	Hydraulic, floating mounting 185mm (7,28 in) disc, Braktec 4-piston caliper
Rear brake	Hydraulic, 150 mm (5,91 in) disc. Braktec dual-piston caliper
Front suspension	Steel 40 mm (1,57 in) hydraulic fork 170 mm (6,69 in) wheel travel
Rear suspension	Hydraulic single damper, 165mm (6,50 in) wheel travel
Rims	1,60" x 21" and 2,15" x 18
Tyres	Tubetype Trial
Max. Length x Width x Height	2040 mm x 810 mm x 1130 mm (80,31 x 31,89 x 44,89 in)
Wheelbase	1308 mm (51,50 in)
Ground clearance	320 mm (12,60 in)
Seat height	700 mm (27,56 in)