

2-STROKE



SPECIFICATIONS

Engine:	Single cylinder, 2-stroke with SBS electronically-controlled exhaust valve
Displacement:	293.14cc
Bore & Stroke	72.00 x 72.00mm
Fuel System:	36mm Keihin PWK carburettor with VForce4R reed valve system
Cooling:	Liquid-cooled with radiator thermo fan and expansion tank
Starting System:	Electric Start
Battery:	BS Battery 12V 140A Lithium
Ignition:	DC - CDI ignition with digital advance, dual map switch: Hard and Soft
Transmission:	6-speed sequential gearbox, primary gears and chain secondary
Clutch:	Hydraulic multi-disc in oil bath
Exhaust:	FMF Gold Series 'Gnarly' pipe, FES aluminium silencer
Frame:	High-strength chrome-molybdenum steel semi-perimeter frame, AXP 6mm HDPE skid plate
Fork:	48mm KYB closed-cartridge fork, fully adjustable with model specific settings, 300mm travel
Shock:	50mm KYB shock absorber, 18mm shaft, fully adjustable with model specific settings, 330mm travel
Brakes:	Brembo hydraulic, 260mm Galfer front disc and 220mm Galfer solid rear disc
Front Wheel:	1.60 x 21 inch EXCEL Takasago rim (black) with Michelin Enduro Medium tyre
Rear Wheel:	2.15 x 18 inch EXCEL Takasago rim (black) with Michelin Enduro Medium tyre
Wheelbase:	1480mm
Seat height:	950mm
Ground clearance:	355mm
Fuel capacity:	10.4-litres

SHERCO recommends MOTUL

