

SPEC SHEET

	4 STROKE			2 STROKE	
	250 SEF-R	300 SEF-R	450 SEF-R	250 SE-R	300 SE-R
Engine	4 stroke DOHC, 4 valve Sherco technology			2 Stroke "single cylinder with electronically controlled valves and booster"	
Displacement	248,60 cc (15.17 cu in)	303,68 cc (18.53 cu in)	449,40 cc	249,32 cc (15.21 cu in)	293,14 cc (17.89 cu in)
Bore and stroke	76 x 54,80 mm (3 x 2.16 in)	84 x 54,80 mm (3.31 x 2.16 in)	95 x 63,40 mm (3.31 x 2.16 in)	66.40 x 72 mm (2.61 x 2.83 in)	72 x 72 mm (2.83 x 2.83 in)
Carburetor	Synerject digital electronic fuel injection			Keihin PWK 36	
Cooling	Liquid system with forced circulation				
Starting	Unique electric starting system			Electric Starter	
Battery	12 V / 4Ah Yuasa				
Exhaust	Akrapovic			FMF	
Transmission	6 speed sequential gearbox, primary gear drive chain secondary drive			6 speed sequential gearbox, primary gears and chain secondary	
Clutch	Hydraulic, multidisc in oil bath				
Ignition	220 W Alternator			DC - CDI ignition with digital advance - 220 W Alternator	
Chassis	Half perimeter frame Chrome-Molybdenum			High strength Chrome-Molybdenum steel semi-perimeter	
Fuel tank	9.7 L fuel tank (2.56 US gal)			10.4 L capacity (2.75 US gal)	
Brakes	Brembo Hydraulic Ø 260 mm (10.24 in) front Ø 220 mm (8.66 in) rear				
Front Suspension	WP XPLOR fork, setting on the top (pre-load, compression, rebound), 48 mm diameter with 300 mm of stroke				
Rear Suspension	WP Monoshock progressive rear suspension with aluminum control rods, adjustable for high and low speed compression and spring pre-load. 330 mm (13 in) racing shock.				
Front wheel	1.60 x 21" Blue anodized Excel Aluminium rim with Michelin Enduro Competition tube-type tire				
Rear wheel	2.15 x 18" Blue anodized Excel Aluminium rim with Michelin Enduro Competition tube-type tire				
Weight	102 kg (224.87 lb)		110 kg (242.51 lb)		105 kg (231.49 lb)
Wheelbase	1480 mm (58.27 in)		1490 mm (58.66 in)		1480 mm (58.27 in)
Ground clearance				355 mm (13.98 in)	
Seat Height				950 mm (37.40 in)	

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WORLD CHAMPION
M. PHILLIPS

GP E2

Airón **MINERVA OIL** **KENNY** **Polisport** **AFAM** **EX** **SHERCO** **WWW.SHERCO.COM**

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2017 CATALOG
FACTORY

SHERCO

EN



250/300 SE-R

Exactly like the official Sherco Enduro team bikes that are ridden in the World Championship, the Factory models offer an original look and top-of-the-line components. Based on the 2017 Factory enduro models, the two-stroke Factory Replica is equipped with a number of upgrades including the new WP Xplor suspensions, a solid rear disc, a non-slip seat cover, FMF exhaust, blue anodized rims and a black anodized crown. The whole package is highlighted with a unique graphics kit that is identical to the graphics found on the factory motorcycles.



FACTORY REPLICAS RIDE LIKE A CHAMPION!

2 STROKE EVO 2017

- › FMF exhaust system
- › New WP XPLOR fork, setting on the top (pre-load, compression, rebound)
- › Solid rear disc
- › Pyramid, anti-slip saddle cover
- › In-Mold Factory Graphics
- › Blue anodized wheels

4 STROKE EVO 2017

- › Akrapovic exhaust system
- › Special injection mapping
- › New WP XPLOR fork, setting on the top (pre-load, compression, rebound)
- › Solid rear disc
- › Pyramid, anti-slip saddle cover
- › In-Mold Factory Graphics
- › Blue anodized wheels



250/300/450 SEF-R

The four-stroke Factory models are unique. Matthew Phillips won the World Championship on a 300 SEF-R in 2016. The 2017 Factory replicas are extremely close to being the same bike as he rode including the graphics and components. The bikes include the new WP Xplor suspensions, an Akrapovic exhaust, a Pyramid saddle, anodized wheels... and of course the factory graphics kit, that is similar to the factory Sherco. Ride at the head of the pack with the Factory four-stroke models.