

4. TECHNICAL SPECIFICATIONS

EC 2018 XC

EC/XC 300 CC MY18 - TECHNICAL FEATURES	
Engine	Single-cylinder 2-stroke, liquid cooled
Displacement	299,3 cc
Bore x Stroke	72,0 x 72,0 mm
Starter	Kick and Electric
Ignition	Electronic- Euro 4
Gearbox	6 speed gearbox with foot control
Clutch	Multidisc in oil bath. Magura clutch pump
Carburetor	Keihin PWK 38
Intake	Direct Reed Valve V-Force 4
Silencer	FMF PowerCore 2.1 - GASGAS Powered by FMF
Handlebar	Double Force
Frame	Central chrome-moly-steelframe
Subframe	Aluminium
Swingarm and Linkage	Aluminium swingarm y Linkage system
Front fork	KYB Ø48, AOS system, closed cartridge
Suspension Travel	300 mm
Shock Absorber	KYB
Suspension Travel	131.5 mm
Front Tyre and Rim	Excel 1.6 x21 - 90/90 -21 Metzeler Six Days
Rear Tyre and Rim	Excel 2.15 x 18 - 140/80 -18 Metzeler Six Days
Front brake	Nissin Front brake caliper ; NG Disk Ø260 mm
Rear Brake	Nissin Rear brake caliper ; NG Disk Ø220 mm
Fuel tank capacity	10 L
Dry weight	105 kg
Dimensions	Length x width x height : 2145 x 810 X1235 mm
Wheelbase	1480 mm
Seat high	960 mm

EC/XC 250 CC MY18 - TECHNICAL FEATURES	
Engine	Single-cylinder 2-stroke, liquid cooled
Displacement	249,3 cc
Bore x Stroke	66,4 x 72,0 mm
Starter	Kick and Electric
Ignition	Electronic- Euro 4
Gearbox	6 speed gearbox with foot control
Clutch	Multidisc in oil bath. Magura clutch pump
Carburetor	Keihin PWK 38
Intake	Direct Reed Valve V-Force 4
Silencer	FMF PowerCore 2.1 - GASGAS Powered by FMF
Handlebar	Double Force
Frame	Central chrome-moly-steelframe
Subframe	Aluminium
Swingarm and Linkage	Aluminium swingarm y Linkage system
Front fork	KYB Ø48, AOS system, closed cartridge
Suspension Travel	300 mm
Shock Absorber	KYB
Suspension Travel	131.5 mm
Front Tyre and Rim	Excel 1.6 x21 - 90/90 -21 Metzeler Six Days
Rear Tyre and Rim	Excel 2.15 x 18 - 140/80 -18 Metzeler Six Days
Front brake	Nissin Front brake caliper ; NG Disk Ø260 mm
Rear Brake	Nissin Rear brake caliper ; NG Disk Ø220 mm
Fuel tank capacity	10 L
Dry weight	105 kg
Dimensions	Length x width x height : 2145 x 810 X1235 mm
Wheelbase	1480 mm
Seat high	960 mm