

OSSA™



EXPLORER 280



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OSSA Explorer

In response to the wishes of motorcycling enthusiasts, Ossa launches an extraordinary model: the new Ossa Explorer 2012. Inheriting the spirit of the legendary Explorer presented in Paris in 1972, the new bike from Ossa maintains its philosophy: A comfortable and very light bike, easy to ride and designed to enjoy both the mountain and the city. The designers from Ossa approve the new model, which will be in production in Girona as from February. This model will take advantage of the innovative features of the TR280i, such as the two-stroke injection engine and the chassis. A style of bike that is not found in the market; it's a combination of a Trials and an Enduro bike. It has a bigger seat and offers fun, safety and comfort, together with amazing handling sensations and inexpensive maintenance.



Ossa Explorer Engine

Capacity	272,2 cc
Type	2T monocylinder Inverted with reed rox admission
Cooling system	Líquid cooled
Bore X Stroke	76x60 mm
Fuel Supply	Electronic Injection by KOKUSAN
Ignition	EFI Kokusan assisted by a Lithium battery
Clutch	Multidisc hydraulic wet clutch
Gear box	6 speeds
Transmission	Transmission by gears, final transmission by chain.
Engine lubrication	Mixture 100% synthetic oil lubrication 0.9%
Gear and clutch lubrication	Oil 350 cc. of Gear Extreme type 75 W Mineral oil.

OSSA Explorer Frame

Type	Tubular Cr-Mo / Aluminium with patented Fuel Tank by OSSA
Front suspension	Hydraulic Fork 40 mm. Extension and compression adjustable
Rear suspension	Shock Absorber Hydraulic Monoshock Extension and spring load adjustable
Front brake	ø 185 mm disc with 2 piston caliper
Rear brake	ø 160 mm disc with 2 piston caliper
Front wheel	1.6 x 21 80/100-21
Rear wheel	2.15 x 18 120/100-18
Engine protector	Made in AA7075 T6
Kick-start	Forged aluminium

Ossa Explorer Weight and dimensions

Wheelbase	1.328 mm
Seat height	820 mm
Ground Clearance	340 mm
Tank capacity	8,6 liters
Dry weight	74

