



**Vertigo**

## VERTIGO MINI VANDAL 2018



With the main goal to keep on bringing inputs into the trial industry Vertigo launches its new Vertigo Mini Vandal 2018. This new model means a great step forward for the brand, as it adds a new line of motorbikes to the already established Combat range. With this Mini Vandal, Vertigo wants to reach the youngest riders with a small motorbike powered by a two-stroke engine of 49,8c.c., currently the unique bike of these characteristics in the market. Ideal for the youngest members of the family, the Mini Vandal constitutes the perfect motorbike for the future champions to make their first rides on a trials bike.

Targeted for kids from 5 to 9 years old, the Mini Vandal has been built taking into account this public characteristics. The weight system has gone through a methodic process, bringing a motorbike of only 24kg, reducing nearly by half the weight coming from motorbikes of similar characteristics.

Security is also something the Mini Vandal 2018 cares about, minimizing to a great extent the risks and aspects that might cause problems. For that reason this kids model features many efficient security systems like the ones applied to the disc brakes, the crown or the automatic stop system through magnet.

Another added value are the special trial tyres exclusively designed for the Vertigo Mini Vandal. They will offer a better feeling to their future young riders, as well as a great performance without regard to the ground they are riding.



## Vertigo Mini Vandal 2018 details

### **Engine:**

Cubic capacity: 49,8 cc  
Cycle: 2 T  
Distribution: Direct sheets to the crankcase  
Cylinder: 1  
Power: Dell Orto PHVA16 carburettor  
Cooling system: Air  
Diameter for race: 41,7 mm x 39 mm  
Fuel: 95/98 unleaded petrol  
Power: 6cv

### **Transmission:**

Primary transimssion: Direct gearbox  
Seconday transmission: Chain  
Clutch: Centrifugal with oil

### **Front suspension:**

Front suspension: Telescopic fork  
Model: RST

### **Rear suspension:**

Swing arm type: Double arm  
Type: Adjustable suspension

### **Front brake:**

System: Hydraulic disc  
Diameter: 160 mm

### **Rear brake:**

System: Hydraulic disc  
Diameter: 160 mm

### **Front wheel:**

Rim diameter: Aluminium 16"  
Tyre: 16 x 2,50

### **Rear wheel:**

Rim diameter: Aluminium 16"  
Tyre: 16 x 3,00

### **Dimensions:**

Difference between axis: 900mm  
Saddle altitude: 480mm  
Foot pegs altitude: 230mm  
Tank capacity: 2L.  
Weight: 24 Kg