



MODEL YEAR 2021

TECHNICAL SPECIFICATIONS, TRRS ONE R

<b>ENGINE:</b>	<i>Single cylinder 2 stroke.</i>
<b>Displacement:</b>	<i>294,1 cc - 272,2 cc - 247,7 cc - 125 cc</i>
<b>Cooling system:</b>	<i>Liquid cooled with thermostatically controlled cooling fan motor.</i>
<b>Bore &amp; stroke:</b>	<i>79x60 mm (300 cc) - 76x60 mm (280 cc) - 72,5x60 mm (250 cc).</i>
<b>Ignition:</b>	<i>New HIDRIA CDI (double spark).</i>
<b>Clutch:</b>	<i>3 fiber discs, diaphragm type TRS hydraulic system.</i>
<b>Gear box:</b>	<i>5 speed.</i>
<b>Engine oil capacity:</b>	<i>350cc. Standard engine / 450cc Electric start engine</i>
<b>Final Drive:</b>	<i>Chain, 520 Regina.</i>
<b>Fuel capacity and specifications:</b>	<i>2,5L gasoline 98 octane (R+M)/2 - premix of 2 cycle oil at 1.5%.</i>
<b>Carburetor:</b>	<i>KEIHIN pwk 28</i>
<b>Arranque/ Starting:</b>	<i>Por pedal a la transmisión primaria/ Kick to primary transmission (Kickstart).</i>
<b>Arranque/ Starting/ Versión arranque eléctrico:</b>	<i>Arranque eléctrico y por pedal a la transmisión primaria/Electric start &amp; kick to primary transmission (Kickstart).</i>
<b>Air filter:</b>	<i>Oiled Foam.</i>
<b>Spark Plug:</b>	<i>NGK-R BPMR6A.</i>

<b>CHASSIS:</b>	<i>Double cradle forged aluminum chassis.</i>
<b>Swing arm:</b>	<i>Aluminum.</i>
<b>Front suspension type and travel:</b>	<i>Aluminum Tech 39 mm diameter, 175 mm stroke.</i>
<b>Adjustments:</b>	<i>Adjustable preload spring, compression, rebound.</i>
<b>Rear suspension:</b>	<i>Reiger 1 way</i>
<b>Adjustments:</b>	<i>Spring preload and rebound.</i>
<b>Rear wheel travel:</b>	<i>Rear wheel stroke 168 mm.</i>
<b>Wheel type:</b>	<i>Morad aluminum spoked wheels.</i>
<b>Front wheel - tire:</b>	<i>2.75x21 Dunlop</i>
<b>Rear wheel - tire:</b>	<i>4.00x18 Dunlop</i>
<b>Front brake:</b>	<i>Disc 185mm Galfer with 4 piston caliper BRAKTEC</i>
<b>Rear brake:</b>	<i>Disc 150mm Galfer with 2 piston caliper BRAKTEC.</i>
<b>Net weight:</b>	<i>65Kg. dry (143 U.S. Pounds) - Electric start version 68,5Kg.</i>
<b>Dimensions:</b>	<i>2.015 x 830 x 1.125mm (length x width x height).</i>
<b>Seat height:</b>	<i>640mm</i>
<b>Engine protector:</b>	<i>7075 Aluminum.</i>
<b>Foot rests:</b>	<i>Adjustable front to rear, retractable with spring return.</i>