



MODEL YEAR 2021

TECHNICAL SPECIFICATIONS, TRRS ONE R

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

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