

# RAPTOR 700



Thanks to its 686cc high-tech engine with injection thought for sport, and its hybrid, robust and light aluminum and steel frame, the RAPTOR 700 has been designed to promote performances and aggressivity, for the most extreme sensations for the pilots.



Colors availables



## MOTOR

<b>Maximum power (Kw / rpm)</b>	
<b>Engine type</b>	Single cylinder, 4-stroke, SOHC, 4-valves
<b>Displacement (cc)</b>	686
<b>Cooling system</b>	Liquid-cooled
<b>Compression ratio</b>	10,0 : 1
<b>Maximum power (hp / rpm)</b>	NC
<b>Maximum torque (N.m / rpm)</b>	NC
<b>Starter system</b>	Electric starter
<b>Lubrication system</b>	Dry sump
<b>Ignition system</b>	ECU
<b>Fuel delivery</b>	Mikuni electronic injection



## CHASSIS

<b>Frame</b>	NC
<b>Front suspension system</b>	Independent double wishbone, twin tube gas shock, with 5-way spr
<b>Rear suspension system</b>	Cast aluminium swingarm, piggyback gas pressure shock, threaded p
<b>Front brake</b>	Ventilated disk with hydraulic twin piston callipers on each whee
<b>Rear brake</b>	Ventilated disk with hydraulic twin piston callipers
<b>Wheels</b>	Aluminum
<b>Front tyre</b>	Maxxis MS13 AT22x7-10
<b>Rear tyre</b>	Maxxis M979Y AT20x10-9



## DIMENSIONS

<b>Overall dim - L x w x h (mm)</b>	1845*1155*1115
<b>Wheelbase (mm)</b>	1280
<b>Seat height (mm)</b>	830
<b>Min ground clearance (mm)</b>	240



## TRANSMISSION

<b>Transmission system</b>	5-speed and rear gear
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## WEIGHT/CAPACITIES

<b>Dry weight (kg)</b>	181
<b>Fuel tank capacity (L)</b>	11



## EQUIPMENT



Electric starter



Disc brake



Adjustable suspensions

THE 2 rules

1 Always wear a helmet, eye protection and protective proper clothing.

2 YAMAHA encourages you to ride safely with responsible manners that comply with all laws while respecting the environment.

For more information, please contact your dealer YAMAHA.

