



REV. RACE. REPEAT.
@19.3 PS



R15
VERSION 3.0
155CC + 19.3PS +

155 CC | 19.3 PS | VVA | ASSIST & SLIPPER CLUTCH | FULL LCD METER

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RACING BLUE



THUNDER GREY

Specifications

Engine

Engine type	Liquid-cooled, 4-stroke, SOHC, 4-valve
Displacement	155 CC
Bore x stroke	58.0 mm x 58.7 mm
Compression ratio	11.6 : 1
Maximum power	14.2 kW (19.3 PS) @10,000 RPM
Maximum torque	15 N•m (1.5 kgf•m) @8,500 RPM
Lubrication system	Wet sump
Clutch type	Wet, Multiple-disc
Fuel system	Fuel Injection
Ignition system	TCI (transistor controlled ignition)
Starter system	Electric
Transmission system	Constant Mesh, 6-speed
Final drive	Chain

Chassis

Frame	Deltabox
Front suspension system	Telescopic fork
Rear suspension system	Swingarm (link suspension)
Wheel travel (Front)	130 mm
Wheel travel (Rear)	97 mm
Trail	88 mm
Front brake	Hydraulic single disc (282 mm)
Rear brake	Hydraulic single disc (220 mm)
Front tire	MRF/NYLOGRIP ZAPPER-FX1 100/80-17M/C 52P (Tubeless)
Rear tire	MRF/NYLOGRIP ZAPPER-S 140/70-17M/C 66H (Tubeless)

Dimensions

Overall length	1,990 mm
Overall width	725 mm
Overall height	1,135 mm
Seat height	815 mm
Wheel base	1,325 mm
Minimum ground clearance	170 mm

Dimensions

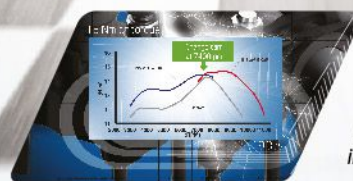
Curb weight (including full oil and fuel tank)	139 kg
Fuel tank capacity	11 L
Engine oil capacity	1.05 L

Other Information

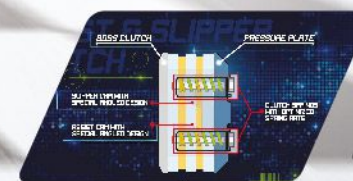
Spark plug model	NGK/MR8E9
Battery voltage/capacity	12V, 4.0Ah (10HR)
Battery type	ETZ-5
Primary reduction ratio	3.042 (73/24)
Secondary reduction ratio	3.429 (48/14)
Shift type	Return
Gear ratio-1st gear	2.833 (34/12)
Gear ratio-2nd gear	1.875 (30/16)
Gear ratio-3rd gear	1.364 (30/22)
Gear ratio-4th gear	1.143 (24/21)
Gear ratio-5th gear	0.957 (22/23)
Gear ratio-6th gear	0.840 (21/25)
Steering Angle	Left:33°, Right:33°
Rim size (Front)	17M/C x MT2.5
Rim size (Rear)	17M/C x MT4.00
Inner tube diameter of front fork	41.0mm
Headlight	LED
Auxiliary light	LED
Brake/tail light	LED
Turn signal light (Front)	12V, 10W x 2
Turn signal light (Rear)	12V, 10W x 2
License plate light	12V, 5W x 1
Meter light	LED
Shift timing indicator light	LED
Speedometer	Digital
Tachometer	Digital
Multi-function display	Digital
VVA indicator light	Digital
Fuel gauge	Digital
VVA	Equipped



+ 155 CC LC4V SOHC FI ENGINE
Enhanced horsepower of 19.3 PS and higher engine displacement of 155 CC takes the R factor to another level



+ VARIABLE VALVE ACTUATION (VVA)
The first-ever high performance VVA system that provides torque in the entire rev range



+ ASSIST & SLIPPER CLUTCH
Enables smooth down shifting that mitigates the effects of engine braking during deceleration



2yrs / 30,000kms warranty*
3yrs / 40,000kms extended warranty**



*The specifications and design of the motorcycles shown here may vary according to the requirements and are subject to change without prior notice. Colours shown may not match the actual colour due to printing limitations. **Warranty Extended for Engine, FI System, AIS System and Electrical including Wiring harness. 5 years warranty is applicable only in case of purchase of Yamaha protection plus policy during validity period, please refer the protection plus policy for details.

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