



# Aerox Naked



## Life is a race

Some things in life you will remember for ever. And getting on your Aerox R Naked is one of them!

Absolutely nothing comes close to the Aerox R Naked when it comes to attitude. Its lightweight stripped-down aerodynamic bodywork with exposed handlebar is inspired by our legendary R-series supersport bikes. For precise cornering and easy manoeuvrability, this radical 50cc runs with a compact tubular chassis, smooth-action suspension systems and lightweight alloy wheels.

And you are going to love the instant acceleration kicked out by the free-revving 50cc liquid-cooled 2-stroke engine.

Aerox R Naked: pure race style with serious attitude!



- Exposed handlebar with compact instrument pod
- Supersport-style stripped-down bodywork
- Liquid-cooled, 50cc, 2-stroke engine
- High-specification sports scooter
- Lightweight wheels with 190mm disc brakes
- Sports chassis for sharp handling
- Underseat storage for one full-face helmet
- Dual seat with sports riding positions

## Urban cool with attitude

With its stripped-down supersport-type bodywork and exposed handlebars and instruments, the Aerox R Naked has been built for pure fun and total freedom. And it has got to be the coolest way to get about - whether you're in town or out in the countryside.

For super-responsive acceleration away from the lights the Aerox Naked is powered by a free-revving liquid-cooled 50cc 2-stroke engine. Its aerodynamic R-series inspired bodywork is a real attention grabber. And with a lightweight chassis, 13-inch alloy wheels, 190mm disc brakes and smooth-action suspension, it's built for serious action.

Aerox Naked: pure fun and freedom.



## Everyday practicality

OK, so this is one of the coolest models on the street today. But that doesn't mean that you have to compromise on everyday convenience! Under the seat there's a storage space for a full-face helmet, while the dual seat allows you to ride in sporty or relaxed positions. And with the 7-litre fuel tank you can go a long way.



## Racer style with 2-stroke excitement

You know what you like and you know what you want. And when you check out the Aerox R Naked at your local Yamaha dealer we think you'll be blown away with its radical looks and high-specification chassis. With its racer style attitude and punchy 2-stroke power, the Aerox R Naked will own the street!



## Exposed handlebar for pure riding fun

The sports character of the 50cc Aerox R Naked is enhanced by the exposed handlebar that gives you an even more pure and precise feeling of contact with the road. And to complete the minimalist racer style looks there's a compact digital instrument pod, featuring a full array of warning and information lights.



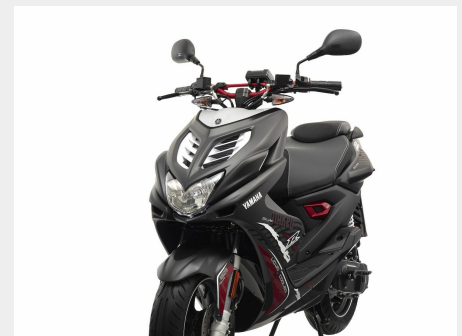
## Punchy twist-and-go 2-stroke performance

The Aerox R Naked looks great, feels great and goes like only a 2-stroke can! Teenage riders everywhere are going to love the punchy power that our latest-generation liquid-cooled 50cc engine kicks out. It's like nothing else: super-responsive acceleration and a pure riding experience that performance-minded riders just love!



## Lightweight wheels with 190mm discs

The Aerox R Naked's 13inch alloy wheels reduce overall weight to provide smooth and responsive suspension action. For superior roadholding there's a wide 140/60-13 rear tyre and a 130/60-13 front tyre. And large-diameter 190mm front and rear discs give the Aerox R Naked rider some serious braking performance and control.



## Sharp-handling sports chassis

To handle the super-responsive 2-stroke 50cc engine we've equipped the Aerox R Naked with a compact and rigid tubular sports frame. Running with hydraulic-telescopic front forks and sturdy rear suspension, this lightweight chassis provides the Aerox R Naked with easy handling, making it a very manoeuvrable and agile sports scooter.

## Engine

Engine type	Single cylinder; Liquid-cooled; 2-stroke
Displacement	49.3cc
Bore x stroke	40.0 mm x 39.2 mm
Compression ratio	12 ± 0,5 : 1
Maximum power	2.43 kW @ 6,750 rpm
Maximum Torque	3.53 Nm @ 6,500 rpm
Lubrication system	Separate lubrication
Fuel system	Gurtner
Ignition system	CDI
Starter system	Electric and kick
Transmission system	V-Belt Automatic

## Chassis

Front suspension system	Telescopic fork
Front travel	80 mm
Rear suspension system	Unit Swing
Rear Travel	63 mm
Front brake	Hydraulic single disc, Ø190 mm
Rear brake	Hydraulic single disc, Ø190 mm
Front tyre	120/70-13
Rear tyre	140/60-13

## Dimensions

Overall length	1,870 mm
Overall width	725 mm
Overall height	1,155 mm
Seat height	815 mm
Wheelbase	1,275 mm
Minimum ground clearance	130 mm
Wet Weight	97kg
Fuel tank capacity	7.0litres



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