



# Aerox Naked



## Life is a race

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

Absolutely nothing comes close to the Aerox 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 Naked: pure race style with serious attitude!



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

## Life is a race

With its stripped-down supersport-type bodywork and exposed handlebars and instruments, the Aerox 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.



## Exposed handlebar for pure riding fun

The sports character of the 50cc Aerox R is enhanced by the exposed handlebar in the Aerox Naked version, giving 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.



## Racer style with 2-stroke excitement

You know what you like and you know what you want. And when you check out the Aerox 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 Naked will own the street!



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

The Aerox 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!



## High overall specification

This supersport-style scooter doesn't just look cool - it also comes fully-equipped with a whole load of high-tech features including a sleek digital instrument pod on the exposed handlebar. And because it's a Yamaha you can be sure that the quality and reliability underline its position as the premium sports scooter.



## Sharp-handling sports chassis

To handle the super-responsive 2-stroke 50cc engine we've equipped the Aerox 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.



## 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 Naked rider some serious braking performance and control.

## 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 |