



Ultimate Yamaha 4-stroke!

This radical sports 50cc scooter will be the centre of attention wherever you go. And that's because the latest Aerox 4 has been created using the same no-compromise philosophy that has gone into our high-tech R-series supersport bikes.

Featuring a dynamically styled front end with flared legshields for extra wind protection, the aerodynamic bodywork gives the Aerox 4 serious street presence.

Its new 50cc 4-stroke engine delivers powerful acceleration as well as great economy and reduced emissions. And for thrilling handling performance the Aerox 4 is equipped with a tubular sports chassis, lightweight wheels and large diameter disc brakes.



- Liquid-cooled 50cc 4-stroke engine
- Supersport-style bodywork with R1 design influence
- Sharp-handling tubular sport frame
- Powerful 190mm front and rear disc brakes
- Lightweight 5-spoke cast aluminium wheels
- Underseat storage space for one full-face helmet
- Easy-to-read LCD instrument panel
- Hydraulic-telescopic front forks
- 6-litre fuel tank for plenty of riding range

Life is a race

You're young and you know what you want. You either like something or you don't. And there's no way you are going to accept second best. Your first scooter has got to be Aerox. Nothing else will do.

With its radical supersport-style bodywork and sharp-handling chassis, Aerox is the ultimate Yamaha 50cc sports scooter. On the road nothing else can touch it. And now with the latest Aerox 4 there is even more choice.

The compact liquid-cooled 4-stroke engine delivers punchy and economical performance. And Aerox 4 also comes with all the things that you love about the original: sleek bodywork, lightweight wheels and powerful disc brakes. And the coolest image on the street.



Sharp handling sports chassis

Behind the Aerox 4's radical bodywork is a lightweight tubular frame with a compact wheelbase of 1,275mm that delivers sports handling and outstanding cornering. The sturdy hydraulic-telescopic front forks soak up the bumps with 80mm of travel - and with a wet weight of just over 100kg, Aerox 4 is one of the most agile scooters on the street.



Punchy liquid-cooled 50cc 4-stroke engine

Aerox 4 is equipped with a liquid-cooled single cylinder 50cc 4-stroke engine and fully automatic transmission that is ready to thrill you with its punchy acceleration and instant 'twist and go' performance. With its great economy and low emissions, the latest 4-stroke engine makes the Aerox 4 even more attractive to new owners.



High overall specification

If you're looking for the ultimate 4-stroke package, then the latest Aerox 4 really is in a class of its own. Everything about this high-specification sports 50cc scooter has been built to offer thrilling performance and supersport style. Whether you're riding to college or heading down to the beach, this has got to be the coolest way to arrive.



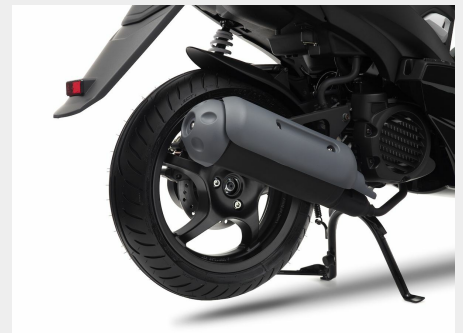
Aerodynamic supersport-style bodywork

Yamaha is one of the world's leading manufacturers of high-performance motorcycles - and the Aerox R's race-style bodywork has been inspired by our awesome YZF-R1. Featuring an aerodynamic front fairing as well as an upswept tail and R1-style tail light, the Aerox 4 is one of the most dynamic looking 50cc scooters on the street.



Performance with practicality

Check out the high technology that comes with every Aerox R and you can see that this is a seriously impressive sport scooter that is built to make every ride special. And as well as being one of the most radical scooters on the street, the Aerox R's underseat storage and large fuel tank make it practical as well as exciting.



Lightweight wheels with 190mm disc brakes

This sports scooter runs with a high specification throughout, including lightweight 5-spoke cast aluminium wheels that don't just look good - their low weight also allows the suspension to work effectively. Wide tyres give plenty of cornering grip - and the large diameter 190mm front and rear discs give strong braking performance.

Engine

Engine type	Single cylinder; Liquid-cooled; 4-stroke; SOHC
Displacement	49cc
Bore x stroke	38.0 mm x 43.5 mm
Compression ratio	12.0 : 1
Maximum power	2.54 kW @ 7,000 rpm
Maximum Torque	3.54 Nm @ 6,500 rpm
Lubrication system	Wet sump
Fuel system	Fuel Injection
Ignition system	TCI
Starter system	Electric and kick
Transmission system	V-Belt Automatic

Chassis

Front suspension system	Telescopic fork
Front travel	80 mm
Rear suspension system	Hydraulic unit swing
Rear Travel	64 mm
Front brake	Single Disc, Ø190 mm
Rear brake	Single Disc, Ø190 mm
Front tyre	120/70-13
Rear tyre	130/60-13

Dimensions

Overall length	1,876 mm
Overall width	706 mm
Overall height	1,154 mm
Seat height	817 mm
Wheelbase	1,275 mm
Minimum ground clearance	118 mm
Wet Weight	97kg
Fuel tank capacity	6.0litres