



*Scooter Range 2011*  
[www.yamaha-motor.co.uk](http://www.yamaha-motor.co.uk)



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### ***Breeze through the city – or escape it.***

With a Yamaha 125cc scooter, you can say goodbye to time spent waiting in traffic. Powerful enough for rapid, off-the-lights acceleration, compact enough to weave through traffic, they're perfect for your daily commute – or powering into the countryside at the weekend. Or, climb aboard a Yamaha Maxi-Scooter and discover punchy, motorcycle-style

performance and luxurious designs, plus scooter-style comfort and practicality. These scooters deliver a shot of adrenaline on every journey, whether you're slicing through the rush hour or hitting the open road. And of course, by choosing a Yamaha, you're guaranteed precision engineering and cutting-edge style – in every model.



## ***The ultimate sports scooter***

Combining high levels of power and pace you'd expect from a motorcycle with superb comfort and handling, the TMAX is the ultimate sports scooter.

True sports performance from the 499cc engine gets you away from the lights first – responsive handling cuts through rush hour traffic. A sturdy, lightweight aluminium chassis, large diameter wheels and reactive suspension means great agility whether you're on winding roads or a busy highway.

With high-quality finishing touches – automotive-style instruments, illuminated underseat storage, a large glovebox and a sumptuous dual seat – the TMAX turns every journey into a pleasure.

- Great midrange, 4-stroke, 2-cylinder 499cc engine
- Strong, innovative die-cast aluminium chassis
- Large diameter wheels for stability and handling
- Disc brake system features 4-piston front calipers
- Motorcycle-style telescopic front forks
- Plush dual seat and passenger grip for comfort





## ***Special edition: ultra-rugged sports scooter***

For over a decade, the TMAX has set the standard for sports scooter design. Now this special edition adds new rugged design touches to a Yamaha classic.

True sports performance from the 499cc engine gets you away from the lights first, while responsive handling cuts through rush hour traffic. A sturdy, lightweight aluminium chassis, large diameter wheels and reactive suspension mean great agility on winding roads or busy highways.

Completed by a string of rugged design additions - including polished wheel rims, specially embossed duo-tone seat, and silver tech bronze trim - the TMAX TECH MAX breathes new life into an iconic design.



- Powerful, sporty engine
- Die-cast aluminium chassis

- TMAX TECH MAX Special Edition
- Great midrange, 4-stroke, 2-cylinder 499cc engine
- Strong, innovative die-cast aluminium chassis
- Large diameter wheels for stability and handling
- Disc brake system features 4-piston front calipers
- Motorcycle-style telescopic front forks



## ***Make every trip special***

Choose first class. Choose comfort and reliability. Choose the Majesty 400. With a die-cast aluminium chassis and low centre of mass assisting handling at all speeds, twin-eye bodywork offers fuel-saving aerodynamics and weather protection.

While the 395cc fuel-injected 4-stroke engine serves up refined power, dual disc brakes at the front provide powerful stopping.

For longer trips, there's a dual seat, automotive-style instrumentation, storage for two full-face helmets and a handy glovebox. Twin rear shocks mean superb riding comfort, while fuel stops are kept to a minimum with a large capacity tank. It all adds up to a special journey.

- Aerodynamic shielding bodywork & die-cast chassis
- Double front disc brakes with adjustable lever
- All-aluminium fuel-injected 4-stroke 395cc engine
- Multiple, spacious storage compartments
- Full automotive-style instrumentation
- Spacious and comfortable dual seat





## ***Street Style. Sports Attitude***

Meet the versatile and sporty X-MAX 250: a scooter as suited to weekend getaways as it is to daily commuting.

Powered by a fuel-injected, 4-stroke, 250cc engine, the sports attitude of the X-MAX 250 is emphasised in its sleek bodywork and rigid, lightweight frame. While the eye-catching and compact design turns heads, it also enhances handling and riding agility.

Extensive weather protection, quality finishes and generous storage space complete the 'weekend-away' credentials of the X-MAX 250.

- Compact and light frame for excellent handling
- Liquid-cooled fuel-injected 4-stroke 250cc engine
- Large 15 inch front and 14 inch rear wheels
- Sporty and refined bodywork and styling



Magnetic Blue



Competition White



Midnight Black



- Unique sports design
- Distinctive styling

## ***Sport Style. Sport Attitude***

Introducing the special edition X-MAX 250 Sport. The sportiest X-MAX ever, it's made for thrilling weekend getaways as well as your daily commute.

Sprint through traffic courtesy of a fuel-injected, 4-stroke, 250cc engine. Turn heads with edgy sports styling, a low sports screen, passenger backrest and a specially coloured seat. The scooter's sleek profile, front face and bodywork combine with a rigid, lightweight frame to offer agile handling and true riding versatility. Large wheels and powerful brakes give you the confidence and control you need.

With generous storage space for weekends away, the X-MAX 250 Sport brings you the full excitement of sports-style riding.

- Designer Sport edition styling
- Front and rear disc brakes for powerful stopping
- Rigid and light frame for excellent handling
- Low sports-style screen, bodywork and styling
- Large 15 inch front and 14 inch rear wheels
- Liquid-cooled fuel-injected 250cc 4-stroke engine





## ***Street Style. Sports Attitude***

The dynamic X-MAX 125 offers a strong, rigid frame – for real sports-style riding, in the city and further afield.

A liquid-cooled, fuel-injected, 4-stroke, 125cc engine gives you serious, punchy acceleration straight from the lights. And such exciting performance is reflected in the scooter's sporty, dynamic and refined styling – a real head-turner.

Large wheels give you the added stability and control you need. Add extensive weather protection, a large and comfy double seat plus storage space for two helmets and the X-MAX 125 is the perfect combination of modern design and practicality.

- Rigid frame for even sportier handling
- Liquid-cooled fuel-injected 125cc 4-stroke engine
- 15 inch front and 14 inch rear wheels
- Larger 245mm rear disc brake
- Underseat storage for two full-face helmets





## ***Sport Style. Sport Attitude***

With a strong, rigid frame, the very special X-MAX 125 Sport is designed for sports-style riding – in and outside the city.

While stylish designer sport colouring, a special seat, low windscreen and passenger backrest make the scooter stand out, the X-MAX 125 Sport's liquid-cooled, fuel-injected, 4-stroke, 125cc engine gives you serious, punchy acceleration straight from the start.

Large wheels and disc brakes give you the added stability and control you need. Add extensive weather protection, a large and comfy double seat plus storage space for two helmets and the X-MAX 125 Sport is ready to give you the ultimate in sports-style riding on city streets.



- Unique sport design
- Powerful, confident braking

- Designer Sport edition styling
- Front and rear disc brakes for powerful stopping
- Rigid and light frame for excellent handling
- Low sports-style screen, bodywork and styling
- New colour and special Sports Edition seat
- Large 15 inch front and 14 inch rear wheels



## *The rugged city scooter*

The BW's 125 is a scooter designed for living – whether that's a daily commute or simply having fun out and about.

While a 125cc, 4-stroke, fuel-injected, air-cooled engine gives you the acceleration for stop-start urban journeys, the chassis is designed for agile handling. Big, all-terrain style tyres offer great control whatever the weather and while the frame is light and easy to handle, it's also durable and rigid.

Riding with a passenger is effortless, too: under the comfortable two-up passenger seat there's space for a full-face helmet. Whatever life brings – in the city or escaping it – you could say that the BW's 125 is urban-proof.

- Unique design includes exposed frame
- Rugged 125cc city commuter
- Fuel-injected 4-stroke engine
- Easy, agile handling
- All-terrain style tyres for constant control
- Good storage capacity and two-up seat





## ***The stylish and compact 125cc urban scooter***

For a smooth and efficient way to get around town, very few things come close to matching the performance of the Cygnus X.

With a compact chassis running on 12 inch wheels, nimble handling and easy steering come as standard. Stay ahead of the traffic with the responsive performance of a fuel-injected, 4-stroke, 125cc engine: air-cooling means virtually no maintenance and reduced weight.

Strong, predictable braking comes courtesy of a powerful front disc brake and rear drum brake. And with underseat helmet storage, classy digital and analogue instrumentation and a comfortable dual seat, the Cygnus X is the smart way to travel around town – for you and your passenger.

- Compact, lightweight scooter ideal for commuting
- Fuel-injected 4-stroke 125cc air-cooled engine
- Agile handling and easy steering
- 12 inch wheels and short wheelbase
- Roomy storage with underseat locker and glovebox
- High-performance 216mm front disc brake



Ice Blue



Competition White



Midnight Black



## ***Your ideal daily commuter***

If you're on a limited budget, that's no reason to settle for a low-cost model from an unfamiliar maker. Instead, check out Yamaha's class leading Vity.

Designed for riders who appreciate low running costs, the Vity is a classic scooter that offers the engine and handling performance you need in the city, along with plenty of weather protection and underseat storage.

The reliable 4-stroke, 125cc engine is fuel-injected for efficient and eco-friendly running, while air-cooling reduces maintenance costs. Compact 10 inch wheels and a short wheelbase offer stable, lightweight handling, ideal for your daily commute. The front disc and rear drum brake combination offers assured stopping power.

- Strong and reliable 125cc scooter
- 4-stroke fuel-injected 125cc air-cooled engine
- Low running costs, low emissions
- Compact 10 inch wheels: stability & easy handling
- Great, honest value for money
- Responsive front disc brake and rear drum brake







## *Own the street*

The Aerox R is all about the thrill of street riding. With its cool looks inspired by Yamaha's R-series sports bikes, it's the sportiest of 50cc mopeds.

Looking for a sporty ride? That's provided by a high-output, liquid-cooled, 2-stroke, 50cc engine. Agile handling comes courtesy of a rigid chassis that lets you dodge traffic with ease. And, while finely-tuned suspension and 13 inch tyres turn every street into a smooth ride, the Aerox's powerful headlights give you an impressive presence on the road.

From racing colour graphics to its aviation filler cap and classically styled instrumentation, the Aerox R has all the sports style you'll ever want on the street.

- High-performance moped
- 50cc liquid-cooled, 2-stroke engine
- Sportsbike-inspired styling and graphics
- Underseat helmet compartment for full-face helmet
- Rigid chassis with grippy 13 inch tyres
- Powerful 190mm front and rear disc brakes





## ***Make the city your own***

If you get your thrills from speed, the JogRR is for you. With head-turning sports styling, a 50cc liquid-cooled engine delivers power and torque – for an adrenalin-packed sports ride.

While a special, compact asymmetric chassis – developed to deliver stability and agility – helps keep weight low, a competition-style rear shock and aluminium 12 inch wheels with sticky tyres make sure that the JogRR clings to the road. A 190 mm front disc brake provides all the stopping power you need.

With supersport-style bodywork and striking graphics, race-style instruments, under-seat helmet storage and flip-out footpegs, the JogRR has it all.

- Lightweight sports moped with asymmetric frame
- Liquid-cooled 50cc high-performance engine
- Aluminium 6-spoke 12 inch wheels
- Aerodynamic sports bodywork
- Underseat helmet storage compartment
- Powerful 190mm diameter front disc brake



Midnight Black



Competition White



## ***The clever way around your city***

Neo's is a byword for style, ease and dependability. The Neo's 4 adds Yamaha 4-stroke performance to the equation, for lower emissions and a quieter ride.

With low weight, a low seat height, big 12 inch wheels and a 190mm front disc brake, breeze through the traffic with confidence. While a blue-lit LCD display and beautiful alloy wheels add style, elegantly flowing bodywork helps protect you from the elements.

Thanks to its spacious design, passengers ride in comfort on the plush dual seat with grab handles. While lockable underseat storage fits a full-face helmet, a handy luggage hook is also available to carry extra bags.

A limited number of Neo's 4 are available with the Unified Brake System - see your dealer for details.

- Cool, contemporary-styled urban moped
- Liquid-cooled, fuel-injected 4-stroke 50cc engine
- Excellent economy and lower emissions
- Classy blue backlit LCD instrument panel
- Lockable helmet/baggage compartment
- Alloy wheels and chunky 12 inch tyres





## ***Retro style. Modern fun***

One ride on this unique retro-styled moped will bring a smile to your face. Exposed, mid-rise handlebars offer a comfortable, laid-back ride, while the all-weather 10 inch wheels enhance handling and agility. And the funky analogue instruments on the unique bodywork complete the retro look.

The Giggle's 4-stroke, fuel-injected, liquid-cooled, 50cc engine delivers smooth, economical performance with low emissions, so it's cheap to run and environmentally friendly. It's practical too - flip up the sideways opening seat and you'll find a huge 33 litres of luggage space to stow away essentials.

For a unique modern moped that's as individual as you, it has to be a Giggle.

- Unique retro-styling
- Economical 4-stroke fuel-injected 50cc engine
- All-weather tyres for great grip, comfort, agility
- Massive 33 litres of underseat luggage space
- Mid-rise handlebars for laid-back riding
- Funky analogue instrument pod



Olive Rain



Waikiki Blue

# Accessories



In order to make every ride even more enjoyable, Yamaha has developed a rich range of style and functional Genuine Accessories and Apparel, allowing you to personalise your ride. Each accessory is produced according to Yamaha's standards - for unsurpassed comfort and protection.

Below you can see what protective, functional and embellishing accessories are available for your Yamaha. Some of these accessories are even available in different variations/colours. For more detailed information, application, usage and availability of these genuine Yamaha accessories, please consult your local Yamaha dealer or visit: [www.yamaha-motor.co.uk/accessories](http://www.yamaha-motor.co.uk/accessories)



Rear carrier TMAX - black



46L top case - matt black



Tall windshield Majesty 400



Tall windshield Majesty 400



Back rest X-MAX with cushion



Apron TMAX



Commuter scooter jacket - Blue



Iwata Jacket



Urban summer gloves

ACCESSORY	TMAX	TMAX TECH MAX	Majesty 400	X-MAX 250	X-MAX 250 Sport	X-MAX 125	X-MAX 125 Sport	BW's 125
12V DC Socket	•	•		•	•	•	•	
Apron	•	•		•	•	•	•	
Back rest	•	•	•	•	•	•	•	
Back rest 46L top case, passenger	•	•	•	•	•	•	•	
Bag, console	•	•	•	•	•	•	•	
Carrier, rear	•	•	•	•	•	•	•	
Cover, saddle			•	•	•	•	•	
GPS Stay				•	•	•	•	
Grip heater	•	•	•					
Innerbag 46L topcase	•	•	•	•	•	•	•	
Knuckle Visor	•	•		•	•	•	•	
Mounting plate/kit top case	•	•	•	•	•	•	•	
Protective sticker set	•	•						
Protector, cowling								
Screen, medium / tall			•	•	•	•	•	
Screen, sports	•	•	•	•		•		
Shield, leg	•	•	•	•	•	•	•	
Top case, 30L								
Top case, 46L	•	•	•	•	•	•	•	
Dedicated riding gear & casual wear	•	•	•	•	•	•	•	•



# Accessories

ACCESSORY	Cygnus X	Vity	Aerox R	JogRR	Neo's 4	Giggle
Apron					•	
Bag, console					•	
Carrier, 30L top case	•		•	•	•	
Connection kit sports meter panel			•			
Cover, speedometer				•		
Foot plates			•			
Grab bars, passenger				•		
Kickstarter				•		
Luggage carrier, rear			•			
Meter panel, sports			•			
Mounting plate/kit top case 30L			•	•	•	
Screen, medium / high	•	•	•	•	•	•
Screen, sports			•	•		
Shock absorber, rear				•		
Side stand			•	•		
Top case, 30L	•		•	•	•	
Dedicated Yamaha riding gear & casual wear	•	•	•	•	•	•



# Specifications

## TMAX

## TMAX TECH MAX

## Majesty 400

<i>Engine</i>			
Engine type	Forward-inclined parallel 2-cylinder, liquid-cooled, 4-stroke, DOHC, 4-valve	Forward-inclined parallel 2-cylinder, liquid-cooled, 4-stroke, DOHC, 4-valve	Single cylinder, liquid-cooled, 4-stroke, DOHC, 4-valve
Displacement	499cc	499cc	395cc
Bore x stroke	66.0 mm x 73.0 mm	66.0 mm x 73.0 mm	83.0 mm x 73.0 mm
Compression ratio	11:0 : 1	11:0 : 1	10.6 : 1
Maximum Power	32.0 kW @ 7,500 rpm	32.0 kW @ 7,500 rpm	25.0 kW @ 7,000 rpm
Maximum Torque	46.4 Nm @ 6,500 rpm	46.4 Nm @ 6,500 rpm	36.3 Nm @ 6,000 rpm
Lubrication system	Dry sump	Dry sump	Wet sump
Fuel system	Electronic Fuel Injection	Electronic Fuel Injection	Fuel Injection
Ignition system	TCI	TCI	TCI
Starter system	Electric	Electric	Electric
Transmission system	V-Belt Automatic	V-Belt Automatic	V-Belt Automatic
<i>Chassis</i>			
Front suspension system	Telescopic fork	Telescopic fork	Telescopic fork
Front travel	120 mm	120 mm	120 mm
Rear suspension system	Swingarm	Swingarm	Swingarm
Rear Travel	116 mm	116 mm	104 mm
Front brake	Hydraulic dual disc, Ø 267 mm	Hydraulic dual disc, Ø 267 mm	Hydraulic dual disc, Ø 267 mm
Rear brake	Hydraulic single disc, Ø 267 mm	Hydraulic single disc, Ø 267 mm	Hydraulic single disc, Ø 267 mm
Front tyre	120/70-15	120/70-15	120/80-14
Rear tyre	160/60-15	160/60-15	150/70-13
<i>Dimensions</i>			
Overall length	2,195 mm	2,195 mm	2,230 mm
Overall width	775 mm	775 mm	780 mm
Overall height	1,445 mm	1,445 mm	1,380 mm
Seat height	800 mm	800 mm	760 mm
Wheelbase	1,580 mm	1,580 mm	1,565 mm
Minimum ground clearance	125 mm	125 mm	120 mm
Wet Weight	221 kg	221 kg	220 kg
Fuel tank capacity	15.0 litres	15.0 litres	14.0 litres

# Specifications

## X-MAX 250

## X-MAX 250 Sport

## X-MAX 125

### Engine

Engine type	Single cylinder, liquid-cooled, 4-stroke	Single cylinder, liquid-cooled, 4-stroke	Single cylinder, liquid-cooled, 4-stroke
Displacement	249.78cc	249.78cc	124.66cc
Bore x stroke	69.0 mm x 66.8 mm	69.0 mm x 66.8 mm	52 mm x 58.6 mm
Compression ratio	10 : 1	10 : 1	11.2 : 1
Maximum Power	15 kW @ 7,500 rpm	15 kW @ 7,500 rpm	10.36 kW @ 8,750 rpm
Maximum Torque	21 Nm @ 6,000 rpm	21 Nm @ 6,000 rpm	11.33 Nm @ 8,750 rpm
Lubrication system	Wet sump	Wet sump	Wet sump
Fuel system	Electronic Fuel Injection	Electronic Fuel Injection	Electronic Fuel Injection
Ignition system	TCI	TCI	TCI
Starter system	Electric	Electric	Electric
Transmission system	V-Belt Automatic	V-Belt Automatic	V-Belt Automatic

### Chassis

Front suspension system	Telescopic fork	Telescopic fork	Telescopic fork
Front travel	100 mm	110 mm	110 mm
Rear suspension system	Unit Swing	Unit Swing	Unit Swing
Rear Travel	95 mm	95 mm	95 mm
Front brake	Single Disc, Ø 267 mm	Single Disc, Ø 267 mm	Single Disc, Ø 267 mm
Rear brake	Single Disc, Ø 240 mm	Single Disc, Ø 240 mm	Single Disc, Ø 240 mm
Front tyre	120/70-15	120/70-15	120/70-15
Rear tyre	140/70-14	140/70-14	140/70-14

### Dimensions

Overall length	2,200 mm	2,200 mm	2,200 mm
Overall width	776 mm	776 mm	776 mm
Overall height	1,337 mm	1,337 mm	1,337 mm
Seat height	792 mm	792 mm	792 mm
Wheelbase	1,545 mm	1,545 mm	1,545 mm
Minimum ground clearance	134.5 mm	134.5 mm	134.5 mm
Wet Weight	180 kg	180 kg	173 kg
Fuel tank capacity	11.8 litres	11.8 litres	11.8 litres

# Specifications

## X-MAX 125 Sport

## BW's 125

## Cygnus X

<i>Engine</i>			
Engine type	Single cylinder, liquid-cooled, 4-stroke	Single cylinder, liquid-cooled, 4-stroke	Single cylinder, air-cooled, 4-stroke
Displacement	124.66cc	125cc	125cc
Bore x stroke	52 mm x 58.6 mm	52.4 mm x 57.9 mm	52.4 mm x 57.9 mm
Compression ratio	11.2 : 1	10.0 : 1	10.0 : 1
Maximum Power	10.36 kW @ 8,750 rpm	6.7 kW @ 7,500 rpm	8.0 kW @ 8,500 rpm
Maximum Torque	11.33 Nm @ 8,750 rpm	9.6 Nm @ 6,000 rpm	9.3 Nm @ 7,500 rpm
Lubrication system	Wet sump	Wet sump	Wet sump
Fuel system	Electronic Fuel Injection	Electronic Fuel Injection	Fuel Injection
Ignition system	TCI	TCI	TCI
Starter system	Electric	Electric	Electric and kick
Transmission system	V-Belt Automatic	V-Belt Automatic	V-Belt Automatic
<i>Chassis</i>			
Front suspension system	Telescopic fork	Telescopic fork	Telescopic fork
Front travel	110 mm	78 mm	78 mm
Rear suspension system	Unit Swing	Unit Swing	Unit Swing
Rear Travel	95 mm	71 mm	95.5 mm
Front brake	Single Disc, Ø 267 mm	Hydraulic single disc, Ø 189 mm	Single Disc, Ø 216 mm
Rear brake	Single Disc, Ø 240 mm	Drum, Ø 150 mm	Drum, Ø 150 mm
Front tyre	120/70-15	120/70-12	110/70-12
Rear tyre	140/70-14	130/70-12	120/70-12
<i>Dimensions</i>			
Overall length	2,200 mm	1,910 mm	1,855 mm
Overall width	776 mm	715 mm	685 mm
Overall height	1,337 mm	1,110 mm	1,130 mm
Seat height	792 mm	780 mm	785 mm
Wheelbase	1,545 mm	1,290 mm	1,295 mm
Minimum ground clearance	134.5 mm	130 mm	113 mm
Wet Weight	173 kg	121 kg	120 kg
Fuel tank capacity	11.8 litres	6.0 litres	7.4 litres

# Specifications

## Vity

## Aerox R

## JogRR

### Engine

Engine type	Single cylinder, liquid-cooled, 4-stroke	Single cylinder, liquid-cooled, 2-stroke	Single cylinder, liquid-cooled, 2-stroke
Displacement	125cc	49.2cc	49cc
Bore x stroke	51.5 mm x 60.0 mm	40.0 mm x 39.2 mm	40.0 mm x 39.2 mm
Compression ratio	9.5 : 1	7:44 : 1	11.4 : 1
Maximum Power	6.4 kW @ 7,500 rpm	2.0 kW @ 6,500 rpm	2.52 kW @ 7,000 rpm
Maximum Torque	9.2 Nm @ 6,000 rpm	3.7 Nm @ 4,500 rpm	2.97 Nm @ 6,500 rpm
Lubrication system	Wet sump	Separate lubrication	Separate lubrication
Fuel system	Electronic Fuel Injection	Gurtner carburettor	Gurtner carburettor
Ignition system	TCI	CDI	CDI
Starter system	Electric	Electric and kick	Electric and kick
Transmission system	V-Belt Automatic	V-Belt Automatic	V-Belt Automatic

### Chassis

Front suspension system	Telescopic fork	Telescopic fork	Telescopic fork
Front travel	80 mm	80 mm	70 mm
Rear suspension system	Unit Swing	Unit Swing	Unit Swing
Rear Travel	65 mm	60 mm	60 mm
Front brake	Single Disc, Ø 153 mm	Single Disc, Ø 190 mm	Single Disc, Ø 190 mm
Rear brake	Drum, Ø 110 mm	Single Disc, Ø 190 mm	Drum, Ø 110 mm
Front tyre	100/90-10	130/60-13	110/70-12
Rear tyre	100/90-10	140/60-13	120/70-12

### Dimensions

Overall length	1,860 mm	1,740 mm	1,740 mm
Overall width	670 mm	675 mm	675 mm
Overall height	1,045 mm	1,065 mm	1,065 mm
Seat height	730 mm	770 mm	770 mm
Wheelbase	1,250 mm	1,210 mm	1,210 mm
Minimum ground clearance	95 mm	132 mm	132 mm
Wet Weight	110 kg	81 kg	84 kg
Fuel tank capacity	5.5 litres	5.5 litres	5.5 litres

# Specifications

## Neo's 4

## Giggle

<i>Engine</i>		
Engine type	Single cylinder, liquid-cooled, 4-stroke	Single cylinder, air-cooled, 4-stroke
Displacement	49.4cc	49cc
Bore x stroke	38.0 mm x 43.6 mm	38.0 mm x 43.6 mm
Compression ratio	12.0 : 1	12.0 : 1
Maximum Power	2.30 kW @ 7,000 rpm	2.77 kW @ 7,500 rpm
Maximum Torque	3.15 Nm @ 7,000 rpm	3.66 Nm @ 7,000 rpm
Lubrication system	Wet sump	Wet sump
Fuel system	Fuel Injection	Fuel Injection
Ignition system	TCI	TCI
Starter system	Electric and kick	Electric and kick
Transmission system	V-Belt Automatic	V-Belt Automatic
<i>Chassis</i>		
Front suspension system	Telescopic fork	Telescopic fork
Front travel	70 mm	65 mm
Rear suspension system	Hydraulic unit swing	Unit swing
Rear Travel	60 mm	56 mm
Front brake	Single Disc, Ø 190 mm	Drum, Ø 110 mm
Rear brake	Drum, Ø 110 mm	Drum, Ø 110 mm
Front tyre	120/70-12	120/90-10
Rear tyre	130/70-12	120/90-10
<i>Dimensions</i>		
Overall length	1,840 mm	1,915 mm
Overall width	663 mm	695 mm
Overall height	1,118 mm	1,040 mm
Seat height	790 mm	750 mm
Wheelbase	1,275 mm	1,280 mm
Minimum ground clearance	154 mm	115 mm
Wet Weight	95 kg	93 kg
Fuel tank capacity	5.4 litres	4.5 litres



# *Yamaha Assist*



## Peace of mind

As the owner of a new Yamaha\* you can enjoy the benefits of 12 months RAC cover for you and anyone else riding your motorcycle with your permission. Whether you've run out of fuel, lost your keys, had a puncture or run into more serious trouble, you can rely on the high level of roadside assistance you would expect from RAC. Most breakdowns can be fixed at the roadside and RAC's unique computer aided rescue service is one of the most sophisticated incident locator systems operated by any rescue operation. Whatever the emergency, help is just a phone call away, 24 hours a day, 365 days a year.

# RAC



\*Purchased in the UK from an Authorised Yamaha dealer. Cover not valid for off-road use. Excludes all competition models and fun bikes unless officially homologated by Yamaha Motor UK for road use.

## Always insist on Genuine

### Yamalube Carelines

Taking care of your Yamaha is not only about looking after the inside, it is also about taking care of the outside. That is why Yamaha engineers developed the Yamalube® Careline series. Yamalube® Careline products have been specifically designed to help take care of your Yamaha's exterior bodywork and components.



### Genuine Spare Parts

Genuine parts originate from the same drawing board as where your machine was designed. Yamaha values your safety and enjoyment of your machine. With genuine spare parts Yamaha contributes to those two factors because of the perfect fitment, ultimate quality and the educated advice from your authorised Yamaha dealership.





Dealer:

[www.yamaha-motor.co.uk](http://www.yamaha-motor.co.uk)

Always wear a helmet, eye protection and protective clothing. Yamaha encourages you to ride safely and respect fellow riders and the environment. Specifications and appearance of Yamaha products and their colours shown in this brochure are subject to change without notice and may vary according to requirements and conditions. Images shown depict professional riders performing under controlled conditions. For further details, please consult your Yamaha dealer.



**RAC**  50cc only  125cc plus

Free Yamaha Assist

**YAMAHA**  
GENUINE  
Parts & Accessories

**YAMALUBE**

[yamaha-racing.com](http://yamaha-racing.com) 

Yamaha highly recommend to you the use of genuine Yamaha accessories and clothing. Contact your local dealer or visit our website: [www.yamaha-motor.co.uk/accessories](http://www.yamaha-motor.co.uk/accessories)

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