

2009

**Majesty 400/A**







### ***The Art of Engineering***

At Yamaha, we aspire to create exciting machines for this fast-moving world. To look into the future and see ways of making life better for our customers. To create dynamic and inspirational machines that seamlessly fit into our lives and bring freedom, fun and fulfilment to us all.

We invest passion into everything we build and focus on jewel-like engineering. It is a philosophy of precision and perfectionism that has generated a spectacular 50-year stream of two-wheeled innovation.

Making scooters is a skill. Making scooters as effective and stylish as the Majesty 400 is an art.  
The art of engineering.





***The Majesty 400  
Making every trip special.***



## ***The key to a special riding experience.***

**T**he most outstanding scooter handling is of limited value if it can only be accessed with difficulty or discomfort. With state of the art handling dynamics already in place, the designers of the Majesty 400 were able to concentrate fully on raising the design and performance to the same level.

For the smart owner, scooter comfort doesn't just mean a comfortable seat. It also means great ergonomics and weather protection, and smooth response to rider inputs. New headlight, rear light and indicator assemblies and reshaped front, side and rear cowlings combine streamlined fuel-saving aerodynamics with remarkable weather protection, especially now for the hands. A new clutch reduces mechanical wear and gives more comfortable power transitions in stop-start city traffic. And, perhaps most importantly, there's the comfort of knowing you're riding one of the world's best engineered scooters.





***It's not just the style.  
It's the way it goes.***

**O**nce you've tried a Majesty 400, it's hard to settle for anything less. A big part of this remarkable machine's ability to charm any rider is its great mix of practicality, performance and handling. The Majesty's lightweight fuel-injected 395cc engine sits low in the chassis for an exceptionally low centre of gravity and assured handling at any speed. The new aerodynamically-optimised bodywork boosts high-speed stability. Then there's the power. The effortless ease with which the Majesty deals with the crucial zero-to-50km/h sprint makes it a powerful and secure friend in the city. Twin disc brakes up front and a single disc at the back deliver not just greater stopping power but also a better feel for the rider thanks to new adjustable brake levers. Double 267mm disc brakes on the front wheel are now powered by a new master cylinder. With the ability to take a passenger and luggage too, it's a formidable package.

Almost before you realise it, you've reached your destination. Just think it, and with the Majesty 400, you're there.





07.45

Going to gym after work. Pack your kit and forget about it till the end of the day.



08.50

Traffic awful. Use the side streets and arrive with a smile on your face.



11.15

Take colleague for coffee. Get there before the queues form.



13.40

Back to office. Comfortable ride for all.



14.05

Client meeting. Arrive unruffled.



18.10

Finished work and need to be on the other side of town. The Majesty 400 makes light work of the trip.



19.30

Dinner with friends. No parking issues to deal with.



21.00

Busy day. Easy ride home.

**m**aking life comfortable and easy for both rider and passenger is a key part of the Majesty 400's mission statement. To make sure that happens, the Majesty is densely packed with clever design features which radiate out from the very heart of the machine. The 395cc engine's automatic transmission has a new clutch to enhance comfort and agility in stop-start city traffic. This new design will also reduce mechanical wear lowering maintenance costs. To protect against unwanted attention, an immobiliser comes as standard too. Majesty's fresh new 'twin-eye' bodywork – including new headlight and rear light assemblies and new front, side and rear cowlings – combines fuel-saving aerodynamics with remarkable weather protection, now especially for your hands. There's a roomy seat providing luxurious comfort, great storage options and – well, why not read all about it on the page opposite?



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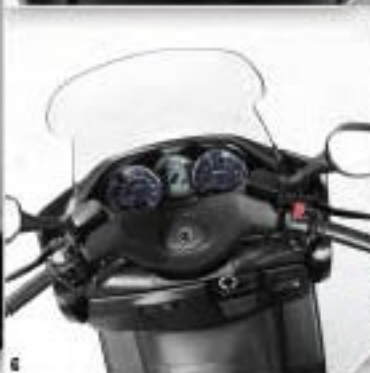
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► Full automotive style instrumentation with speedometer and rev counter gives the top quality feel that Majesty 400 owners know and appreciate.

► A parking brake on a scooter? You'll never know how useful one of these can be until you've tried the Majesty's.

► Lockable glovebox ahead of the rider's knees is just one of the Majesty's high count of storage opportunities.

► Here's another: enough space under the seat to hold two helmets. Brilliantly useful for shopping or touring.



► Majesty 400 is a genuine two-seater. The passenger gets plenty of space, footpegs and a sculpted seat of their own.

► Reprofiled bodywork panels provide even better protection, especially for the rider's hands. Materials are top quality throughout.

► Yamaha trademark twin-eye headlights and redesigned rear lights give the Majesty 400 a commanding presence on the road.

► New adjustable levers and a new master cylinder enhance feel and performance of the double-disc front, single-disc rear brake system. ABS model also available.

► The Majesty 400's all-aluminium single-cylinder four-stroke engine takes the Majesty on to a new level of scooter performance with dominant power and torque from very low revs. It's totally relaxed power, too, thanks to the single-cylinder engine's vibration-damping balance shaft. Fuel injection and an efficient four-valve cylinder head deliver excellent economy and emissions.

► 41 mm front forks with 120 mm stroke deliver excellent steering response and sure footed braking control.

► Backbone chassis combines die-cast aluminum and steel for optimum balance of strength and performance-boosting light weight.

► Alloy upper-frame member keeps the centre of gravity low. That makes handling incredibly sure-footed, even at very low speeds.

► Twin rear shocks deliver a superb blend of luxurious ride comfort and totally assured road-holding.

► 14-litre fuel capacity means great point-to-point range and less time at the fuel pumps.

► Stop as quickly as you go with big twin 267mm front disc brakes and a single 267mm disc brake at the rear, controlled by new adjustable levers.



► In certain countries the Majesty 400 is also available as a separate model with ABS (anti-lock braking system).





#### Colours:

Competition White (BWC1)

Moon Shadow (NMJ)

Diamond Black (DNMB)

## MAJESTY

#### Engine

Type:	Liquid cooled, 4-stroke, DOHC, 4-valve single cylinder	Overall size (L x W x H):	2,230 x 780 x 1,380 mm
Displacement:	395.0 cc	Seat height:	760 mm
Bore x stroke:	83.0 x 73.0 mm	Wet weight (incl. full oil and fuel tank):	220 kg (ABS: 223 kg)
Compression ratio:	10.6 : 1	Wheelbase:	1,565 mm
Max. Power:	25.0 kW @ 7,000 rpm	Min. ground clearance:	120 mm
Max. Torque:	36.3 Nm @ 6,000 rpm	Front suspension:	Telescopic fork
Lubrication system:	Wet sump	Front wheel travel:	120 mm
Fuel supply system:	Electronic Fuel Injection	Rear suspension:	Unit swing
Ignition system:	T.C.I.	Rear wheel travel:	104 mm
Starter system:	Electric starter	Front brake:	Dual disc Ø 267 mm
Fuel capacity:	14.0 litres	Rear brake:	Single disc Ø 267 mm
Transmission system:	V-Belt Automatic	Front tyre:	120/80-14
		Rear tyre:	150/70-13



Genuine Yamaha accessories will maximise your Majesty experience. Add extra functionality with a topcase or personalise it with a sportscreen.



Your local dealer will be able to help you with the Yamaha range of protective clothing. Designed and manufactured to the highest standards from the best materials.

# Majesty 400/A

[www.yamaha-motor-europe.com](http://www.yamaha-motor-europe.com)



#### Disclaimer:

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



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