

BEIJING



YAMAHA



THE YAMAHA BELUGA. STYLISH, SOPHISTICATED AND SENSIBLE.

Two-wheeled transportation makes good sense in these days of high fuel prices and ever-climbing costs of living and you don't have to be a motorcycle enthusiast to share in the advantages.

With a machine like Yamaha's stylish Beluga you can take to two wheels confident in the knowledge that it has been specifically designed for maximum appeal to riders of little experience.

Safety is the paramount ingredient in the Beluga's design make-up; closely followed by economy, comfort and cleanliness.

The Beluga's scooter styling has been developed to give the best weather protection possible and its smooth body panels make it as easy to clean as the family car . . . just wash and wipe. No nooks and crannies to harbour grease and grime.

The all-enveloping bodywork has another advantage. No road dirt or oil splashes can get to the rider's clothing. Commute to the office or make that shopping trip in your everyday clothes, confident that you will arrive looking every bit as good as when you left.

That smooth bodywork isn't just for show, however. It has been designed to incorporate a number of significant safety features. Making sure that you are visible to other road users is one of the primary safety aspects of motorcycle riding. The Beluga's designers have achieved this by incorporating a large 'wrap-around' tail-light in the streamlined bodywork that is highly visible from both the sides and the rear of the machine. Extra-bright turn signals are incorporated in the tail-light unit and also built into the streamlined front legshields. These are accompanied by a big, bright 25/25W rectangular headlamp.

Ease of operation is another key factor in the Beluga design. An electric starter brings the 79cc engine quickly to life while the unique V-belt transmission drive does all of the gearchanging for you. Just twist the throttle and go . . . it couldn't be simpler.

Continuing that theme, all braking is done via the

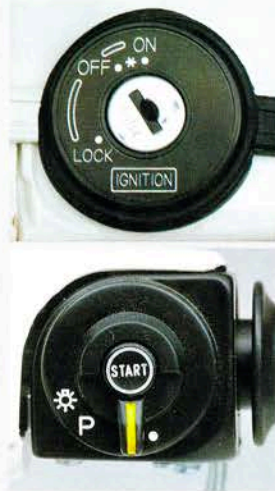
handlebar levers and clustered control switches give sure, easy operation by the hands.

The 'step-through' chassis design ensures that women in skirts can ride the Beluga as easily as men in business suits, while the special anti-vibration engine mounts combine with the deeply padded seat to guarantee maximum comfort.

Hydraulic shock-absorbers at front and rear smooth out the road bumps and give stable, confidence-inspiring handling.

Automatic oiling eliminates the messy pre-mixing of petrol and oil, and the electronic ignition system is maintenance free.

At ease on both city streets and the open highway, the Yamaha Beluga offers riders of both sexes a stylish, sophisticated, safe and sensible alternative to the family car or public transport.



Starting the Beluga requires no special effort or technique. Thanks to Yamaha's reliable electronic ignition system and automatic choke it is never more than a simple, one-finger job. Just turn on the main ignition switch (which automatically releases the thiefproof steering lock) and then press the starter button. The Beluga will glide away as you open the throttle.

All of the Beluga's switches are concentrated in a single group and can easily be operated by hand, allowing the rider more freedom of mind for the job of riding the machine.



All of the braking with Beluga is done by hand. The right hand operates the front brake and the left one, the rear. Again, it frees the rider's mind from having to think about hand and foot co-ordination and allows total concentration on the road. This is a safety feature that will be particularly appreciated by new riders. Both drum brakes are waterproof and dustproof.



The
plea
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A rear luggage rack
equipment. Ideal for
briefcase or the hou
shopping bag.

Full, easy-to-read instrumentation is illuminated for clear night-time read-outs. Included are a speedometer with mileage counter, electric fuel gauge, visual warning lights for oil level

and high beam plus an electronic beeper, and lights for turn signals in operation. Most of the operating switches are clustered conveniently on the left handlebar.



An electric starter fires up the Beluga at the touch of a button.

is deeply padded and there's room for two people. Riding is aided by the special transmission engine mounts in giving you a comfortable ride.

standard commuter's



The large fuel tank is positioned beneath the seat and holds 4.7 litres of petrol. The automatic fuel supply tap only allows petrol into the carburettor when the engine is running.

The 79cc two-stroke engine delivers its 5PS smoothly, thanks to the Torque Induction System. There's enough power to deal with city streets or the open highway.

Along with an electric starter, the Beluga features a kickstarter to bring the engine easily to life.

The Beluga changes gear for you, thanks to its fully-automatic V-belt transmission. You just twist the throttle and go . . . as the rpm rise, so the V-belt slips smoothly into the higher gears.

The 'open frame' design of the Beluga chassis means that women riders can wear skirts with no problems. No need for special dressing before you take to the road. Ride in whatever feels good!

The rectangular headlamp is a bright 25/25W unit. It makes you visible to other road users in the daytime and gives you great night-time vision.

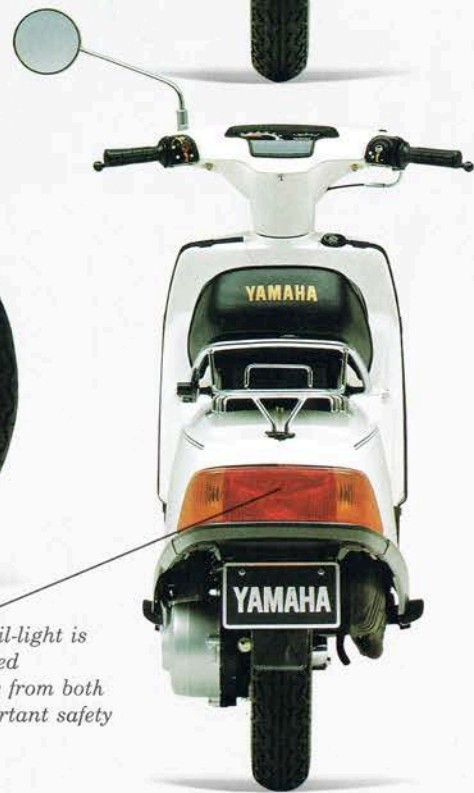


Legshields built into the streamlined bodywork protect the rider against rain and road splashes. Bright turn signals are integral with the shields and visible from both front and sides.

A convenient parcel pocket is built into the Beluga bodywork and is fitted as standard equipment.



Bottom link front suspension smooths out the bumps and is controlled by hydraulic shock-absorbers to guarantee stable handling.



The large 'wrap-around' tail-light is integral with the streamlined bodywork and easily visible from both rear and sides . . . an important safety feature.

BELUGA SPECIFICATIONS

ENGINE

Type 2-stroke, Torque Induction,
single

Displacement 79cc

Bore and stroke 49.0 × 42.0 mm

Compression ratio 7.0:1

Max. power (DIN) 5.0 PS
(3.7 kW) @6,000 rpm

Max. torque (DIN) 0.72 kg-m
(7.0 Nm) @4,000 rpm

Lubrication Autolube

Carburetion VM13

Ignition CDI

Starter system Electric/Kick

Fuel tank capacity 4.7 l

Oil capacity 1.1 l

Transmission V-belt automatic

Final transmission Gear drive

CHASSIS

Overall length 1,750 mm

Overall width 670 mm

Overall height 1,020 mm

Seat height 757 mm

Wheelbase 1,200 mm

Ground clearance 110 mm

Dry weight 80 kg

Suspension

Front Bottom link

Rear Unit swing arm

Brakes

Front Drum

Rear Drum

Tyres

Front 3.50-10-4PR

Rear 3.50-10-4PR

Because of our ongoing efforts to make Yamaha motorcycles
even better, specifications are subject to change without notice.



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