

MP3



300 HPE / 400 HPE / 500 HPE



PIAGGIO®



We are transforming mobility thanks to a blend of technology and art, a combination of new ideas and unique design. We are showing the whole world that functionality can be fun and that practicality can also be a thing of beauty. We want to ensure that pressing that start button sets off reactions that will transform Monday mornings into an exciting experience, whether it be the scramble to school, the hours spent in traffic or the panic phone calls made when there is no more bread left at home. Let's enjoy even the most mundane of routes and make our journey the highlight of the day.

NEW ORDINARY MORE SPECIAL

RIDE THE ORIGINAL



THE REVOLUTION ON THE ROAD

Piaggio MP3 is the spark that changed the outlook on urban mobility. The first three-wheeled scooter in the world transformed the routine of moving around in the city into a thrilling experience: the practicality of a scooter, the fun and dynamic character of a bike on turns and car-style safety, thanks to the two front wheels combined with the patented suspension system. The MP3 range gave a voice to the desire for independence on any route and introduces the new MP3 400 hpe, more than 35 HP of riding pleasure, alongside the 300 cc version and the record-setting 500 cc Sport Advanced version, the first 3-wheeled scooter with reverse.

UNIQUE

- Automotive technology
- Class leading performance
- Uncompromising comfort and functionality
- Top of the line safety



The innovation begins with the possibility of driving Piaggio MP3 with a car driver's licence, within the limits of the law, and it is expressed in its elegant aesthetics, in its trim and in its car-derived features. Safety is an absolute value thanks to the three-channel ABS antilock braking system, the ASR traction control which prevents the rear wheel from slipping on wet asphalt, and the large front wheels with disc brake to absorb the bumps on the road surface. The perfect handlebar-saddle-footboard triangulation ensures correct and comfortable posture even on long daily commutes and on suburban routes and the under-seat storage compartment optimises space, large enough for two full-face helmets or a computer bag. Maximum attention to passenger comfort and relaxation with the combination of a large seat, fold-out footpegs, a backrest and ergonomic grab handles.

CONCEPT

MP3 300

Piaggio MP3 300 hpe
MP3 300 SPORT hpe
ABS/ASR

- Modern design ●
- Dynamic style ●
- The comfort and protection of a GT ●
- Compact size ●

EASY TO RIDE



MP3 300 hpe has the right personality to accompany you on your days. It will surprise you with its easy handling and parking and the sense of safety it conveys at all times. The technical features create an engaging experience on any trip: the under-seat storage compartment, suitable for two jet helmets, the USB port, the smoked windscreen, the ergonomic brake, the dual headlight with LED daylight running lights on the front shield, and the instrument cluster complete with multi-function digital screen.

FUNCTIONAL TECHNOLOGY

A winning mix of engine power, agile design and hi-tech features, MP3 300 hpe Sport will win you over with its personalisations: the wave front brake disc, which comes as a standard equipment, and the red details, as the shock absorber springs, in contrast with the sporty matt black trim. The Piaggio MIA multimedia platform, standard equipment on the Sport version, connects your smartphone to the vehicle's electronic system, transforming it into a full-fledged on-board computer to keep you connected, plan routes and view performance and general vehicle status information.



RED SHOCK
ABSORBERS SPRINGS



WAVE BRAKE DISCS





MP3 400

Piaggio MP3 400 hpe
MP3 400 SPORT hpe
ABS/ASR



POWERFUL ENGINE

The début of the 400 hpe engine provides you with an evolution in terms of performance, ease and riding pleasure. With its maximum power of 35.5 HP at 7000 rpm and 37.7 Nm of torque at 5500 rpm, the feeling of comfort at cruising speeds increases and gives a wink to suburban routes. Lightweight and compact, it introduces the PCV system - Positive Crankcase Ventilation, patented by Piaggio, which limits pumping losses, increasing power. There are also innovations with the engine power delivery intake line, with advantages in terms of power and torque, and in the progressive chain tensioner, which makes it more quiet and benefits timing.

TOP PERFORMANCE



LED DRL



NEW 400 HPE ENGINE

The single-cylinder, four-stroke and four-valve 400 hpe engine with liquid cooling and electronic injection is considered to be one of the best in its category. Piaggio technical research focused on mechanical and thermodynamic performance, reducing the vibration and noise level. Its motorcycling heritage shines through in a few choices such as the automatic multi plate wet clutch, which ensures an extraordinary riding experience even in conditions of thermal stress and consistent performance over time.



MP3 500 STATE OF ART

Piaggio MP3 500 hpe
SPORT ADVANTED

ABS/ASR

If you want an experience at ultimate standards, Piaggio MP3 500 hpe Sport Advanced is the top of the range with the most advanced Piaggio technology, accompanied by iconic design lines and finely crafted trim, not to mention sporty and refined colour schemes like the new Marrone Terra. A major characteristic is the addition of reverse, for the first time in the world on a three-wheeled scooter, which makes parking simpler and easier, even in limited manoeuvring space. It is activated with the dedicated control on the dashboard with the engine on and the vehicle at a standstill. The front end, characterised by the grille and the modern-design full LED turn indicators, confirms the charisma that has made the MP3 range unique.





UPPER CLASS

The single-cylinder, 4-valve 500 engine, upgraded to comply with the Euro 5 standard, is a synthesis of sturdiness, reliability, reduced consumption and riding fun. Liquid cooled and featuring electronic injection, it is the most powerful in the category and ensures a thrilling ride that you can personalise thanks to the new, multimap "Ride-by-Wire" throttle system. The Kayaba rear shock absorbers with contrasting red springs ensure maximum stability in any situation. Included as standard equipment, the Piaggio MIA multimedia platform creates a constant connection experience with the vehicle through your smartphone and the dedicated app, so you can keep an eye on performance at all times, as well as planning and monitoring routes and checking vehicle status.



ORIGINAL ACCESSORIES



- 50 LITRE TOPBOX
- 37 LITRE TOPBOX
- STYLE WINDSCREEN
- COMFORT+ LEG COVER
- RACING FOOTPEGS KIT
- LEG COVER
- LEG COVER HEATING KIT
- HEATED HAND GRIPS
- HAND WARMERS
- ELECTRONIC ANTI-THEFT ALARM
- MECHANICAL ANTI-THEFT SADDLE-HANDLEBAR LOCK
- VEHICLE COVER FOR OUTDOOR USE
- PIAGGIO MULTIMEDIA PLATFORM
- SMARTPHONE BRACKET
- COMFORT+ SEAT
- MIRROR HELMET WITH VISOR AND RETRACTABLE SUN VISOR (ALSO AVAILABLE IN VERSION WITH BUILT-IN BLUETOOTH INTERCOM)
- MODULAR HELMET WITH VISOR AND RETRACTABLE SUN VISOR

Color

MP3 300 hpe ABS/ASR



ARGENTO COMETA



NERO COSMO

MP3 300 hpe SPORT ABS/ASR



BIANCO LUNA



NERO METEORA



GRIGIO MATERIA

MP3 400 hpe ABS/ASR



NERO LUCIDO



GRIGIO MATERIA

MP3 400 hpe SPORT ABS/ASR



BIANCO LUNA



NERO METEORA



ARGENTO COMETA



BLU ZAFFIRO

MP3 500 hpe SPORT ADVANCED ABS/ASR



BLU ZAFFIRO
OPACO



NERO METEORA



ARGENTO COMETA



MARRONE TERRA

TECHNICAL SPECIFICATIONS

Piaggio MP3			
	300 hpe / 300 hpe SPORT	400 hpe / 400 hpe SPORT	500 hpe SPORT ADVANCED
Engine	Single cylinder 4-stroke - hpe	Single cylinder 4-stroke - hpe	MASTER hpe single-cylinder, 4 stroke
Engine capacity	278 cc	399 cc	493 cc
Bore x Stroke	75 mm x 63 mm	84 mm x 72 mm	94 mm x 71 mm
Power	19 kW (26 HP) at 7,750 rpm	26 kW (35.3 HP) at 7,000 rpm	32 kW (43.5 HP) at 7,750 rpm
Torque	26.1 Nm at 6,250 rpm	37.7 Nm at 5,500 rpm	47.5 Nm at 5,750 rpm
Timing	Single overhead camshaft (SOHC) - 4 valves	Single overhead cam shaft (SOHC) with 4 valves and roller tappets	Single overhead cam shaft (SOHC) with 4 valves and roller tappets
Fuel system	Electronic injection	Electronic injection	Electronic injection
Cooling	Liquid	Liquid	Liquid
Front suspension	Articulated quadrilateral - Stroke: 95 mm. Electro-hydraulic suspension blocking system.	Articulated quadrilateral - Stroke: 85 mm. Electro-hydraulic suspension blocking system.	Articulated quadrilateral - Stroke: 85 mm. Electro-hydraulic suspension blocking system.
Rear suspension	Coil springs and shock absorbers	Dual hydraulic shock absorber with pre-adjusted spring in one of 4 positions - Stroke: 102 mm	Dual gas shock absorber with continuous spring preload adjustment - Stroke: 108 mm
Braking system	ASR + ABS with braking integrated with the pedal	ASR + ABS with braking integrated with the pedal	ASR + ABS with braking integrated with the pedal
Front brake	Two Ø 258 mm discs	Two Ø 258 mm discs	Two Ø 258 mm discs
Rear brake	Ø 240 mm disc	Ø 240 mm disc	Ø 240 mm disc
Front tyre	Tubeless 110/70 - 13" (x2)	Tubeless 110/70-13"	Tubeless 110/70-13"
Rear tyre	Tubeless 140/60 - 14"	Tubeless 140/70-14"	Tubeless 140/70-14"
Length / Width / Wheelbase	2,000 mm / 800 mm / 1,450 mm	2,200 mm / 800 mm / 1,560 mm	2,200 mm / 800 mm / 1,540 mm
Seat height	780 mm	790 mm	790 mm
Fuel tank capacity	11 litres (including 1.8 litre reserve)	13.2 litres (including 1.8 litre reserve)	13.2 litres (including 1.8 litre reserve)
Fuel consumption	3.2 litres per 100 km	3.8 litres per 100 km	3.7 litres per 100 km
CO ₂ Emissions	74 g/km	89 g/km	86 g/km
Kerb weight	225 kg	257 kg	282 kg
Emissions compliance	EURO 5	EURO 5	EURO 5

DEDICATED SERVICES

X-CARE+ MAINTENANCE

Thanks to the X-Care+ Maintenance services the brand offers, you can drive your scooter without a care in the world. When you select and purchase one of the packages available to meet various needs, you will be entitled to periodic scheduled maintenance in line with the specifications set out in the use and maintenance manual. In the X-Care+ Maintenance packages, the intermediate checks are also included to guarantee perpetual top performance.

- 2 YEARS** 2 service operations (1,000 - 10,000 km)
- 3 YEARS** 3 service operations (1,000 - 10,000 - 20,000 km)
- 4 YEARS** 4 service operations (1,000 - 10,000 - 20,000 - 30,000 km)

FINANCIAL SERVICES PIAGGIO

The dream of riding a Piaggio is now even easier to achieve, thanks to Piaggio Financial Services, the new Piaggio Group platform dedicated to the most innovative financing solutions.
www.piaggiofinancialservices.com

The company reserves the right to make technical and aesthetic changes at any time. Ride carefully, always wearing a helmet and and proper attire. Always comply with the rules of the road and respect the environment. Read the operating and maintenance manual carefully. Always ask for original and approved spare parts in accordance with prevailing standards. See your Official Piaggio Dealership and Authorised Retailers for a secure purchase and guaranteed service support. Original Piaggio spare parts are a guarantee of quality and ensure that vehicle performance remains unaltered.

X-CARE+ EXTENDED WARRANTY

The X-Care+ Extended Warranty completes the dedicated services on offer, protecting your peace of mind when it comes to your scooter and allowing you to travel worry-free with a 1 or 2 year warranty which includes roadside assistance:

- Coverage of repair costs for faults due to manufacturing or assembly defects on parts
- Replacement of any damaged parts with original spare parts, labour included
- Roadside assistance which guarantees non-stop mobility in addition to the breakdown recovery and towing services
- Specialised, certified Piaggio Group Service assistance
- Maintenance of the retail value of your used vehicle in case you decide to sell
- Coverage throughout Europe

Ask your dealership or your authorised service centre for full details of the services and coverage available in your country.

COMPANY WITH
QUALITY SYSTEM
CERTIFIED BY DNV
= ISO 9001 =

COMPANY WITH
ENVIRONMENTAL SYSTEM
CERTIFIED BY DNV
= ISO 14001 =

COMPANY WITH
SAFETY SYSTEM
CERTIFIED BY DNV
= OHSAS 18001 =

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