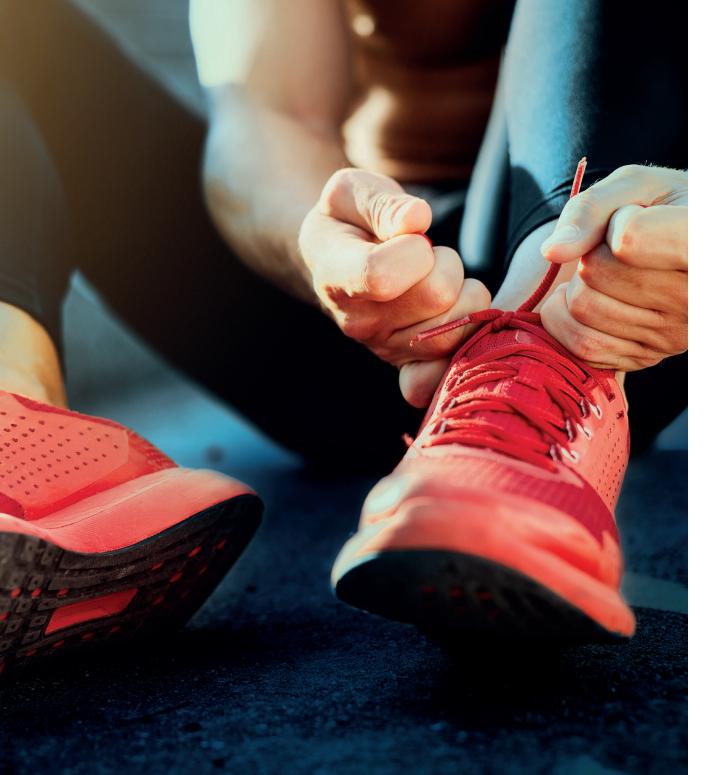


We are transforming mobility thanks to a blend of technology and art, a combination of new ideas and unique design. We are showing the whole world that functionality can be fun and that practicality can also be a thing of beauty. As you flick the ignition switch, we want it to set off a reaction, transforming every experience, whether it be Monday morning, the school run, hours spent in traffic or a frantic call to pick up bread, into something exciting. Let's enjoy even the most mundane of routes and make our journey the highlight of the day.





# MP3 500 Sport HPE 500 cc only





- ABS/ASR system and combined braking. Piaggio MP3 Sport is also available with combined braking only
- Underseat compartment with assisted opening and capacity for two full-face helmets
- Stand-less parking system using the electronic suspension lock (roll lock)

- Bike finder with remote control to saddle and indicators (remotely flashed indicators for easy finding in parking
- Electronic ride-by-wire throttle and dual std/eco map Bold trims, matte grey diamond edge rims and exclusive matte color schemes
  - MP3 special edition in matte grey with metallic rider footpegs, blue graphics and carbon look trim
  - Matte green color only available in USA
  - Storage compartment with USB outlet

<sup>\*</sup> Vehicle photos may reflect European models and specs.





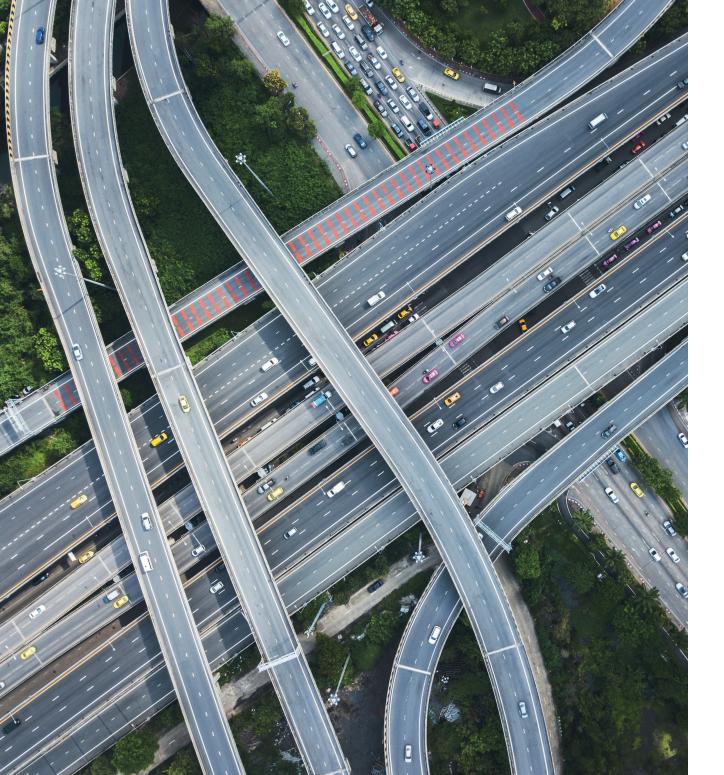




- Spacious underseat storage compartment with capacity for two open-face helmets
- Refined, sporty style with smoked top fairing as standard
- USB outlet in the storage compartment

- ABS/ASR system
- Bike finder with remote control to saddle and indicators (remotely flashed indicators for easy finding in parking lot)
- Matte green, blue, matte silver, red and grey only available in USA

<sup>\*</sup> Vehicle photos may reflect European models and specs.



# LIBERTY/LIBERTY S

150 & 50 cc





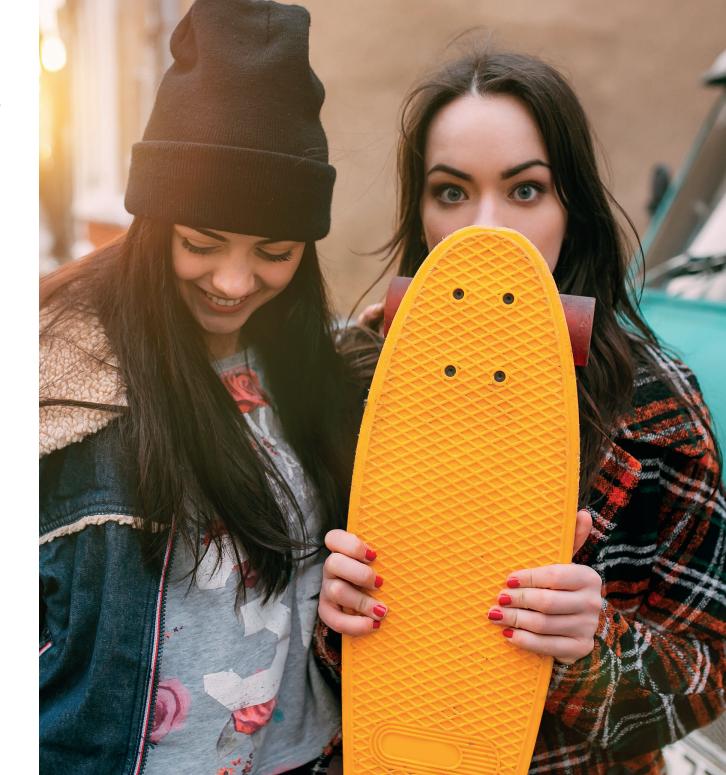


- Dashboard with LCD display
- ABS system on 150 cc
- Air-cooled i-get engines equipped, for all engine capacities, with electronic injection and 3 valves
- Lower seat to suit all riders

- Low saddle underseat compartment which can hold an open-face helmet with visor
- Front compartment for storage of small items
- And fold-away passenger footpegs

\* Liberty S 50cc available only in Canada.

\* Vehicle photos may reflect European models and specs.









- Compact dimensions and flat footboard
- Spacious underseat compartment, large enough to hold a full-face helme
- Wide tires
- \* 125cc available only in USA.
- \* Vehicle photos may reflect European models and specs.





- Mini GT comfort / compact dimensions
- Low fuel consumption
- Helmet compartment for two open-face helmets with visors
- Maximum functionality thanks to the flat footboard and the fuel cap in the leg shield back plate
- Excellent comfort thanks to the low seat height

- \* 150cc available only in USA.
- \* Vehicle photos may reflect European models and specs.

#### MP3

- Large top box kit with interface plate (can hold two full-face helmets)
- Medium top box kit with interface plate (can hold one full-face and one open-face helmet)
- Quick-release thermoformed bags
- Leg cover predisposed for heating
- Heated hand grips
- Hand warmers
- Outdoor vehicle cover
- Electronic alarm
- Multimedia and GPS bracket kit
- PMP Piaggio Multimedia Platform
- Smartphone Bracket
- Comfort saddle
- Racing footpegs kit
- Modular helmet with visor and sun visor

#### BV

- Windscreen
- Transparent or smoked top fairing
- 37 I top box
- Top box bracket kit
- Leg cover
- Outdoor vehicle cover
- Indoor vehicle cover
- Electronic alarm
- Saddle-handlebar anti-theft system
- Multimedia and GPS bracket

### **LIBERTY**

- Windscreen
- Transparent or smoked top fairing
- Top box (can hold one full-face helmet or two P-Style Jet helmets)
- Top box backrest to match the saddle
- Top box bracket kit
- Leg cover
- Outdoor vehicle cover
- Saddle-handlebar anti-theft system
- Electronic alarm
- PMP Piaggio Multimedia Platform
- Bike finder
- Piaggio Sound System
- USB outlet kit
- Side stand
- Rubber mat

## **TYPHOON**

- Windscreen
- Top box kit with interface plate (can hold one full-face helmet or one flip-up helmet)
- Saddle-handlebar anti-theft system





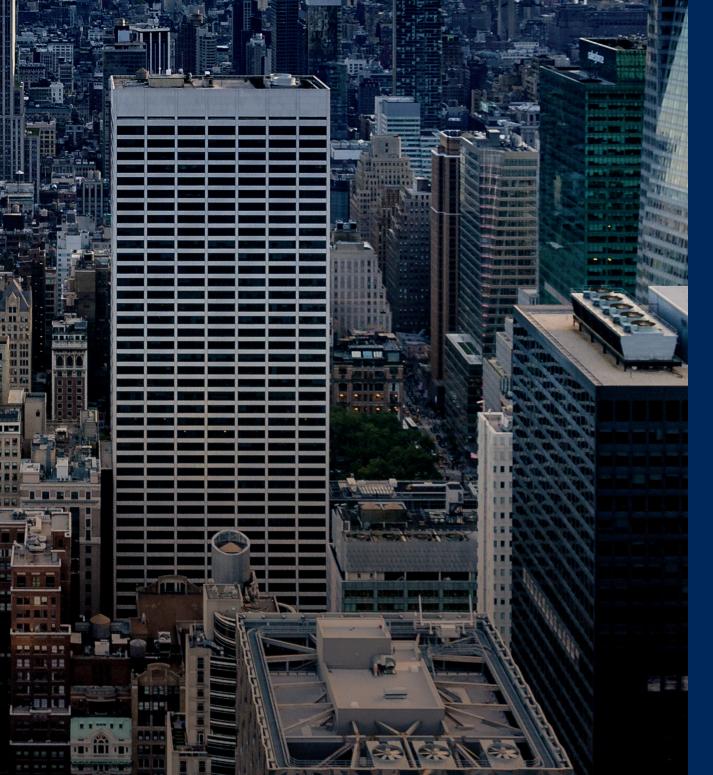
	MP3 Sport
	500 cc
Engine	Single cylinder, 4-stroke, 4 valves
Engine capacity	493 cc
Bore x Stroke	94 mm x 71 mm
Power	38.8 hp (28.5 kW) @ 7,250 rpm
Torque	33.6 ft-lbs (45.5 Nm) @ 5,000 rpm
Fuel system	Electronic injection
Cooling	Liquid
Lubrication	Wet sump
Starter	Electric
Transmission	CVT continuously variable transmission with torque server
Clutch	Automatic centrifugal dry clutch
Frame	Double cradle in high resistance tubular steel
Front suspension	Articulated quadrilateral
Rear suspension	Dual hydraulic shock absorbers adjustable in preload
Front brake	Two 258 mm discs with hydraulic control
Rear brake	Single 240mm disc with hydraulic control
Braking system	Combined braking with ABS/ASR**
Front tire	Tubeless 110/70 - 13"
Rear tire	Tubeless 140/70 - 14"
Length/ Width/Wheelbase	87.6" / 31.5" / 60.6" (2,225 mm / 800 mm / 1,540 mm)
Seat height	31,1" (790 mm)
Fuel tank capacity	3.1 gal (12 liters)
Emission compliance	EPA, CARB, Transport Canada

	BV 350
	350 cc
Engine	Single cylinder, 4-stroke, 4 valves
Engine capacity	330 cc
Bore x Stroke	78 mm x 69 mm
Power	30.2 hp (22.2 kW) @ 8,250 rpm
Torque	21.4 ft-lbs (29 Nm) @ 6,250 rpm
Fuel system	Electronic injection
Cooling	Liquid
Lubrication	Wet sump
Starter	Electric
Transmission	CVT continuously variable transmission
Clutch	Automatic centrifugal multiplate wet clutch
Frame	Double cradle in high resistance tubular steel
Front suspension	Hydraulic telescopic fork
Rear suspension	Dual hydraulic shock absorbers adjustable in preload
Front brake	Ø 300 mm disc with hydraulic control
Rear brake	Ø 240 mm disc with hydraulic control
Braking system	ABS/ASR
Front tire	Tubeless 110/70 - 16"
Rear tire	Tubeless 150/70 - 14"
Length/ Width/Wheelbase	87.6" / 31.5" / 60.6" Z(2,225 mm / 800 mm / 1,540 mm)
Seat height	31,1" (790 mm)
Fuel tank capacity	3.2 gal (12 liters)
Emission compliance	EPA, CARB, Transport Canada

<sup>\*\*</sup> The Sport version is also available with combined braking only.

	LIBERTY / LIBERTY S	
	150 cc	50 cc
Engine	Single cylinder 4-stroke i-get	Single cylinder 4-stroke i-get
Engine capacity	155 cc	49.9 cc
Bore x Stroke	58 mm x 58.6 mm	39 mm x 41.8 mm
Max Power	12.9 hp (9.6 kW) @ 7,750 rpm	3.2 hp (2.4 kW) @ 7,500 rpm
Max Torque	12.9 ft-lbs (13 Nm) @ 5,250 rpm	2.3 ft-lbs (3.1 Nm) @ 7,250 rpm
Distribution	Single overhead camshaft, 3 valves (2 intake, 1 output)	Single overhead camshaft, 3 valves (2 intake, 1 output)
Cooling	Air	Air
Lubrication	Oil with wet sump	Oil with wet sump
Fuel system	Electronic injection	Electronic injection
Starter	Electric	Electric
Transmission	Automatic CVT	Automatic CVT
Clutch	Automatic centrifugal dry clutch	Automatic centrifugal dry clutch
Frame	High resistance tubular steel	High resistance tubular steel
Front suspension	Telescopic hydraulic fork, 76 mm stroke	Telescopic hydraulic fork, 76 mm stroke
Rear suspension	Single hydraulic shock absorber with 5-position preload adjustment, 74.5 mm stroke	Single hydraulic shock absorber, 73.5 mm stroke
Front tire	Tubeless 90 / 80 - 16", 51J	Tubeless 90 / 80 - 16", 51J
Rear tire	Tubeless 100 / 80 - 14", 54J	Tubeless 100 / 80 - 14", 54J
Front brake	Single disk Ø 240 mm	Single disk Ø 240 mm
Rear brake	Tamburo Ø 140 mm	Tamburo Ø 140 mm
ABS	As standard	-
Length/ Width/Wheelbase	76.5" / 27.1" / 52.7" (1,945 mm / 690 mm / 1,340 mm)	76.5" / 27.1" / 52.7" (1,945 mm / 690 mm / 1,340 mm)
Seat height	31.1" (790 mm)	30.7" (780 mm)
Fuel tank capacity	1.58 gal including 0.4 gal reserve (6 l including 1.5 l reserve)	1.58 gal including 0.4 gal reserve (6 I including 1.5 I reserve
Emission compliance	EPA, CARB, Transport Canada	EPA, CARB, Transport Canada

	FLY	TYPHOON
	150 & 50 cc	125 & 50 cc
Engine	Single cylinder 4-stroke 3 valves (2 valves)	Single cylinder 4-stroke 3 valves (2 valves)
Engine capacity	155 cc (49.9 cc)	124 cc (49.4 cc)
Bore x Stroke	58 mm x 58.6 mm (39 mm x 41.8 mm)	57 mm x 48.6 mm (39 mm x 41.35 mm)
Max Power	12.1 hp (9k W) @ 7,000 rpm 3.5 hp (2.6 kW) @ 8,500 rpm	9.3 hp (6.8 kW) @ 8,500 rpm 4.6 hp (3.4 kW) @ 9,500 rpm
Max Torque	9.6 ft-lbs (13 Nm) @ 7,000 rpm 2.4 ft-lbs (3.3 Nm) @ 6,500 rpm	6.0 ft-lbs (8.2 Nm) @ 7,500 rpm 2.8 ft-lbs (3.8 Nm) @ 8,000 rpm
Fuel system	Electronic injection (Carburetor)	Carburetor
Cooling	Forced Air	Forced Air
Lubrication	Wet sump	Wet sump
Starter	Electric (Electric and Kickstart)	Electric (Electric and Kickstart)
Transmission	CVT continuously variable transmission with torque server	CVT continuously variable transmission with torque server
Clutch	Automatic centrifugal dry clutch	Automatic centrifugal dry clutch
Frame	Single cradle structure in high strength tubular steel	Single cradle structure in tubular steel with pressed reinforcements
Front suspension	Hydraulic telescopic fork	Hydraulic telescopic fork
Rear suspension	Hydraulic shock absorber adjustable in preload	Hydraulic shock absorber
Front brake	220 mm disc with hydraulic control	220 mm disc with hydraulic control
Rear brake	140 mm drum	140 mm drum



The company reserves the right to make technical and aesthetic changes at any time. Ride carefully, always wearing a helmet and suitable gear. 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 Authorized 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.

QUALITY SYSTEM CERTIFIED BY DNV =ISO 9001=

COMPANY WITH COMPANY WITH ENVIRONMENTAL SYSTEM SAFETY SYSTEM CERTIFIED BY DNV CERTIFIED BY DNV =ISO 14001=

= OHSAS 18001=

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