



MIXED ALUMINIUM REAR TIPPER

Special PIAGGIO

BODYWORK

- Tipper platform in high quality aluminium sheet: 5083 H16 thickness 3.5 mm
- Side members in extruded box-sections, thickness 3 mm, height 120 mm and outer frames in box-sections, thickness 3.5 mm, under the load surface
- Loading sill height: 820 mm
- Sideboards in extruded aluminium profile, height 400 mm (385 mm interior), double wall top and bottom, thickness 2.8 mm, single wall, thickness 3.5 mm in the centre, fold-down, removable, interchangeable (right/left)
- Locking handle incorporated into the thickness of the sideboard
- Front face, interior usable height 450 mm, double wall top and bottom, thickness 2.6 mm, single wall, thickness 3.5 mm in the centre
- Cab protection in galvanised steel, with mesh (4.5 mm section), removable and without top cap
- Aluminium rear door, height 450 mm, double wall top and bottom, thickness 2.8 mm, single wall, thickness 3.5 mm in the centre, automatic opening by cam of 15° (doorway 520 mm)
- Rubber opening stops on sideboards and rear door
- Rear pillars in galvanised steel, thickness 3 mm, removable, with 12 mm tightening fixing bolt and conical fitting
- Polypropylene fender flares with supports in unwrought aluminium
- Zinc Nickel treated bolts (5 times more resistant than standard galvanising)
- Tipping shaft without lubrication
- Outer frame adapted to lashing
- Short dumping overhang: 250 mm

SUBFRAME

- Rocker arm in S355 steel, thickness 4 mm incorporated into the truck's chassis
- Tipping by triple expansion cylinder
- 47.5° tilt angle
- 12-Volt electrically driven pump unit
- Tank 7 litres
- Hydraulic pressure 180 bars
- Wired remote control in cab

SAFETY

- Safety solenoid valve on cylinder
- Circuit breaker
- Safety stand
- Double safety device on the sideboard handles
- Double safety device on the upper door hinges

FINISH (from 2024 onwards)

- Unwrought aluminium elements (tipper dropside, rear pillar shoes, front face and front pillars)
- Painted aluminium elements (sideboards, subframe and cab protection) Shot blasting + 60 µm powder primer + 60 µm powder paint RAL 7004
- Steel galvanised elements: Steel sheet + 10 µm galvanisation + Shot blasting + 60 µm powder primer + 60 µm powder paint RAL 7004
- Steel non-galvanised elements: DKP metal sheet + Degreasing + Shot blasting + 60 µm powder primer + 60 µm powder paint





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WEIGHT (in kg)

Weights are for information. Supplier thickness tolerances for steel or aluminium do not enable us to guarantee a weight within a tolerance of +/- 10%.

3010 mm tipper: 360 kg (approximately)

2560 mm tipper + 400 locker: 385 kg (approximately)

ADDITIONAL ELEMENTS

- TRIVA draw bar with two-way hook
 - Polyurethane locker under the tipper
- Dimensions: L700 x H350 x D330 mm
(except CNG LONG RANGE version)
- Load stops on the cab protection
 - Protections for sideboards, door and cab protection
 - Folding step on passenger side sideboard with handle

CAB BACK LOCKER (depending on the version)

- Aluminium locker
- Dimensions: L800 x H400 x D1700 mm
- Thickness 3 mm
- Recessed closures with lock, possibility of closure by padlock (padlock not included)
- Doors held open by gas cylinder
- 1 shelf support

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2-YEAR GUARANTEE

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Free after
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