



TIPPERS AND DROPSIDES

ALUMINIUM REAR TIPPER



Industrial bodybuilder for Commercial Vehicles



ROBUSTNESS
& *Elegance*



ALUMINIUM REAR TIPPER

BODY

- Aluminium floor, 5083 H111 quality, 4 mm thick
- Rectangular tube side-members, aluminium
- Greaser on pivot axis / steel pivot
- Border fitting to band clamp
- Aluminium tubular sideboards, 2.8 mm thick, 400 mm high, foldable, removable and interchangeable (2x2 sideboards for tipper from 4100mm), with buffer stops (4)
- Locking-grips integrated in sideboards
- Bulkhead 450 mm high
- Cab protection made out of aluminium planks
- Aluminium rear door, 2.8 mm thick, automatic opening, 450 mm high, with buffer stops (2)
- Removable, steel, cone-shaped rear pillars, with 12mm fixing bolts, cathaphoresis treated, 3mm thick
- Sideboard extension gussets, 100 mm high
- Polyurethane mudguards
- Cataphoresis treated mudguard brackets, black RAL9005 powder-painting
- Certified aluminium side underrun protection, black RAL9005 powder-painting
- Geomet treated bolts (5 times more resistant than standard galvanisation)

SUBFRAME

- Alu subframe, 6 mm thick, drilled, to be bolted on vehicle chassis
- Tipping through 3 extension telescopic cylinder, 50° tilting angle
- Electropump unit with integrated 7L oil tank (12 V)
- 180-bar hydraulic pressure
- Remote control with 2 buttons, in driver's cab
- Safety solenoid valve on cylinder, circuit-breaker and safety strut

FINISHING

- Shot-blasting
- Top coat: epoxy powder applied separately on each component
- Total coat thickness of 120 µm

OPTIONS

(non-exhaustive list)

- Removable and partly foldable sideboard & rear door extensions
- Gantry / Tool holder
- Toolbox under tipper / Toolbox behind driver's cab
- Set back and high-mounted backlights
- TRIVA rear underrun protection : certified for a gross weight < or = 7,5 T, towing device certified for a towing up to 3,5 T
- Rear door, gantry and sideboards protection

The ALUMINIUM TIPPER allows a higher PAYLOAD

ROBUSTNESS

- ✓ All parts are powder-painted separately, 120 µm coat thickness (priming + top coat)
- ✓ Cone-shaped pillars with fixing bolts (1)

PRACTICAL

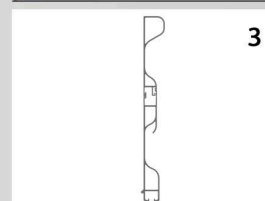
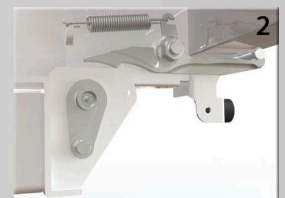
- ✓ More payload
- ✓ Interchangeability left/right sideboards
- ✓ Border fitting to band clamp (3)
- ✓ Possibility to bolt a toolbox on subframe
- ✓ Many options with bolt system

SERVICE

- ✓ Two-year warranty
- ✓ Solid customer service
- ✓ A JPM technical interlocutor is at your disposal

THE BEST WEIGHT/PRICE RATIO

The aluminium tipper is also available with a steel subframe and gantry :
30 kg more than a 100% aluminium tipper



Versions

- Painted kit
- Painted and assembled

Weight *

- 2800 mm : 330 kg
- 3200 mm : 360 kg
- 3500 mm : 380 kg

* approx. indication

BENNES JPM

PRODUCTION AND HEAD OFFICE
RN 88 - 12800 Naucelle - France
Tel: (33) 0565692470
Fax: (33) 0565692377
contact@bennes-jpm.com

Distributor's stamp

www.bennes-jpm.com