

G 180



EQUIPMENT

HITCH

- Sprung drawbar adjustable in height on three positions
- Hydraulic crutch with hand pump

UNDERCARRIAGE

- Heavy-duty boggie axle
- · Hydraulic braking
- · Parking brake

DUMPING

- Hydraulic dumping on tractor valves
- 5 segments cylinder

DOOR

- Automatic-opening-1-panel-door with pendulum movement
- · Grain hatch with lever

BODY

- Conical body with front sloping panel
- SSAB Domex® 500 steel sides thickness 4 mm
- SSAB Domex® 500 steel bottom thickness 5 mm
- High strength steel chassis thickness 5 mm
- Sliding access ladder on front panel
- Low COG thanks to overlapped body. Resting on rubber blocks
- LED lighting with protection grid





Marker lights, bracket and power supply for rear beacon

OPTIONS

HITCH

- Hydraulic drawbar
- Ø80 mm Scharmüller ball on universal plate
- Ø50 mm ring on universal plate

UNDERCARRIAGE

- · Simplified tandem axles
- · Tandem axles with connecting rods
- · Rear passive steering axle
- Active steering for one axle¹
- · Steering axle lock indicator
- Combined hydraulic and air braking (25km/h homologation)

DUMPING

- PTO-driven dumping with independant hydraulic circuit
- Combined dumping by PTO or on tractor valves
- · Hydraulically assisted lowering

DOOR

- Automatic-opening-2-panel-door
- Hydraulic-opening-1-panel-door
- Hydraulic-opening-2-panel-door
- Hydraulic-opening-MAXI BULK[®] door with high amplitude (+2m³)
- · Spillway on hatch

BODY

- Mudguards
- Visual level on front panel
- Steel sides height 350 mm
- Steel sides height 500 mm
- Aluminium sides height 350 mm
- Aluminium sides height 500 mm
- Toolbox
- On-demand RAL color²
- · Anti-tilting cylinders

SHEETINGS

- · Sheeting hoop and hooks
- Simple sheeting with bungee cords
- · Rolling sheeting operated from ground floor





CHASSIS

Chassis is made of high-strength-steel box girders. The monoblock cylinders braket optimizes strength and weight.

Thanks to the reduced width of the chassis COG height of the trailer is lowered.

AUTOMATIC REAR DOOR

Thanks to its pendular kinematic, the rear door opening is fastered and prodcuts like sillage or manure easily dumped.

 $^{^{1}}$ needs the option "passive steering axle" included 2 special painting applied in factory $\,$