# G 160



## 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
- 4 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 axle<sup>1</sup>
- 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<sup>®</sup> door with high amplitude (+2m<sup>3</sup>)
- · 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 color<sup>2</sup>
- 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.

 $<sup>\</sup>frac{1}{2}$  needs the option "passive steering axle" included

<sup>&</sup>lt;sup>2</sup> special painting applied in factory