

## G 140 E



### 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

<sup>1</sup> needs the option "passive steering axle" included

<sup>2</sup> special painting applied in factory

## **CHASSIS**

Chassis is made of high-strength-steel box girders. The monoblock cylinders bracket 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 fastened and products like silage or manure easily dumped.