# **The Huning Group**

stands for versatility, flexibility and competence!

We develop innovative solutions for agriculture, the production industry, public amenities and municipal facilities, energy producers and industry in the five fields of vehicle construction, mechanical engineering, environmental technology, system construction and new energies. More than 330 specialists work for the success of our global customers.



# Hand crafting by Heitling.

# Push-off semi-trailer: Push Trailer











Unload grain, light goods, agrarian products as well as wood chips and wood pellets at the target location safely and in measured quantities. The pusher plate offers superior stability in comparison to a tipper. Even on sloping terrain, it minimises the risk of tipping. The system can be used without restriction even in low buildings.

## **Technical data**

- Permissible total weight: 32 t and 39 t
- Volume: approx. 50 to 60 m<sup>3</sup>
- TüV approval: LOF or 80 km/h pressing power: approx. 22 t at 180 bar oil pressure
- Push-off speed: 80 sec. with 120 l oil
- Loading floor: Stainless steel/plastic coupling K 150 or 2" studs

# Standard equipment

- Full-aluminium design, fully welded internally
- Fine-grained steel chassis, weightoptimised
- Hydraulically actuated volume rear lid
- Disc/drum brakes
- Full load support
- Removable crossbar LED lighting

# **Special equipment**

- Self-steering / forced steering
- Hydraulic carriage
- Top Plane
- Folding top/net
- Cereal slide
- Dosing rollers
- Pneumatic discharge device
- Tyres according to technical clarification











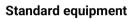






# Pusher plate





- Full-aluminium design
- Fine-grained steel chassis, weight-optimised
- Disc/drum brakes
- Full load support
- Removable crossbar
- · LED lighting

## **Technical data**

- Permissible total weight: 32 t and 39 t
- Volume: approx. 50 to 90 m<sup>3</sup>
- "Cargo floor" loading floor system
- Forklift accessible (kg/m depending on the floor thickness)
- TüV approval: LOF or 80 km/h coupling K 150 or 2" studs

# **Special equipment**

- Self-steering / forced steering
- Top Plane
- Folding top/net
- Hydraulically actuated volume rear lid
- Cereal slide
- Dosing rollers
- Pneumatic discharge device

Unload grain, light goods, agrarian products as well as wood chips and wood pellets at the target location safely and in measured quantities. The pusher plate offers superior stability in comparison to a tipper. Even on sloping terrain, it minimises the risk of tipping. The system can be used without restriction even in low buildings.



# **Equipment**

- Heitling "Push body" designation
- Full-aluminium design, fully welded internally
- Size up to 50m³ (chassis dependent)
- Design weight approx. 4,100 kg (at approx. 43m³)
- · Aluminium/stainless steel loading floor
- Top: Top Plane, folding top (net cover)

## **Special equipment**

- Plastic internal coating upon special request
- Cereal slide upon customer request
- Additional lighting upon customer request



Motor vehicle

# Pneumatic unloading device







## **Equipment**

- Total weight (techn.) 34 t
- · Volumes according to customer request
- Rotary feeder size 2 or 3
- Chamber partition according to your specifications
- Hose bracket as hose tray
- Storage boxes according to your specifications

# **Optional**

- Discharge direction, right/left
- Self-steering / forced steering
- Calibrated weighing system



# Combi vehicle

### Equipment

- Total weight 26 or 34 t, trailer 18 t
- · Volumes according to customer request
- Rotary feeder size 2
- Chamber partition according to your specifications
- Calibrated weighing system (optional)
- Hose bracket as (open) hose tray
- Storage boxes according to your specifications





