### **HEAVY INDUSTRIAL TRANSPORT SOLUTIONS**











### **HEAVY INDUSTRIAL TRANSPORT SOLUTIONS**

Hedin Lagan AB is located in the small township of Lagan in south of Sweden.

Company was founded in 1992 and still owned by the Hedinfamily.

Corebusiness is manufacturing of electric customized heavy transport solutions.

Our Trucks/Transporters are tailor made to your specific application and load regardless size and design. Made of standard modules and components.

Built to solve your most challenging needs. Our application engineers are ready to help you.

International distributor / agent network (see web page www.hedin.se for contact info.) Service 24/7

### Features:

Electric-emission free solution

Radio remote control

Multi directional drive-zero turn radius

Loadcellsforweighingofgoods.

Battery change system

Rideonplatform

Small turn radius

Two or more units can be synchronized Complete solutions for flow production lines.

Customized / Tailor made.

AGV (Automated Guided Vehicle)

#### Markets:

Windpower

**Automotive** 

Energy

Vehicle

Steel

**Aircraft** 

### FLATBED TRANSPORTER

Electric Flatbed Transporters up to 1000 tons capacity. Tailored to your specific application and load regardless size, weight or movement. Made of standard modules and components. Multi directionaldriveandzeroturningradiusavailable.













### **PALLET TRUCK**

Electric Pallet trucks up to 200 tons capacity. Tailored to your specific application and load regardless size, weight or movement. Made of standard modules and components.













### COILCAR

Electric Coilcars up to 50 tons capacity. Uniquely tailored to your specific application and load requirements. Made of standard modules and components.













#### PLATFORM TRUCK

Electric Platform Trucks up to 300 tons capacity. Tailored to your specific application and load regardless size, weight or movement. Made of standard modules and components.













### TOW AND TUG UNITS

Hedin Tug trucks for Trailers/Loads on wheels. With a hydraulically operated quick coupling. Pedestrian or ride on type. Standard models or tailor made available. Models with very high torque and load capacity—up to 100 ton loads can be transported.













### **CUSTOMIZED - TAILORMADE**

Electric Transporters/Trucks. Tailored to your specific application and load regardless size, weightor movement requirements. Built to solve your most challenging needs. Our application engineers are ready to help you.













### AGV - Automated Guided Vehicle

Most of the Hedin Transporters Trucks can be AGV's

### MAX AGV Fork (FX) and Carrier (CX)

The AGV's are fully automatic, extremely accurate and safe.

They handle all type of loads without accidents or damage to the goods.

Navigates by laser or wire, driving with combinations of single / dual drive, single / dual / eccentric steer.

Safety is one of the keywords for our AGV's.

Speed dependent laser bumper front and rear, side protection, load sensors, MP3 sound, lights and buzzers are some of the safety features.

The AGV is safe and reliable working close together with people and infrastructure.

- Safe, Reliable & Robust
- Operational 24/7
- No damage to Goods
- All type of Loads
- Energy Saving
- Easy to use & Maintain
- Flexibility & Freedom

#### MaxAGV (management system)

Modern, futuristic system

Intelligent traffic /& Order optimisation

AGV charging & Service control

3D Visualisation

Report & Statistics

**Graphic configuration** 



### DIE CHANGE TRUCKS

Manystandard models or tailored to your specific Die Change requirements. Models with very high torque and load capacity – up to 100 ton loads can be transported.













### MANIPULATORS-DIE SPLITTERS-BLANKSTACKTURNERS

Short presentation more info. To be found in separate catalogue or on www.hedin.se











