

Software



Without precise control it might go into the wrong direction - with our software we show you the correct way!

We offer you a modular software system with the following standard modules:

Steering

- Electronic multi-way steering
- Individual steering programs
- Any type of axle geometry
- Hydraulic or electric steering actuators
- Automatic track guidance (AGV)

Lifting

- Equal lift
- Incline lift
- Relative lift
- Single point lift
- Precision lift

Driving

- Hydraulic propulsion with EP or DA regulation
- Electronic propulsion with AC controlled inverters
- Automotive driving
- ASR and over speed control
- Diesel engine management with CAN bus

Vehicle compounds

- World's best compound system
- No electronic limited amount of vehicles
- Very simple configuration of the compound
- Auto setup feature
- Any angles of vehicles possible
- Steering of hundreds of wheels
- Central monitoring of all datas
- Observe vehicle condition and indication
- Central control of all engines in compound
- Automatic logic for compound illumination
- Global park brake, service brake and emergency stop
- and much more...

Diagnostic

- Shows all sensors and actors on a neatly arranged display
- Worldwide remote access diagnostic
- Extensive error diagnosis
- PC diagnostic tool

In addition, specific changes as well as the integration of special functions within the standard modules are possible any time - our standard modules are only the base for individual and adaptable solutions.



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