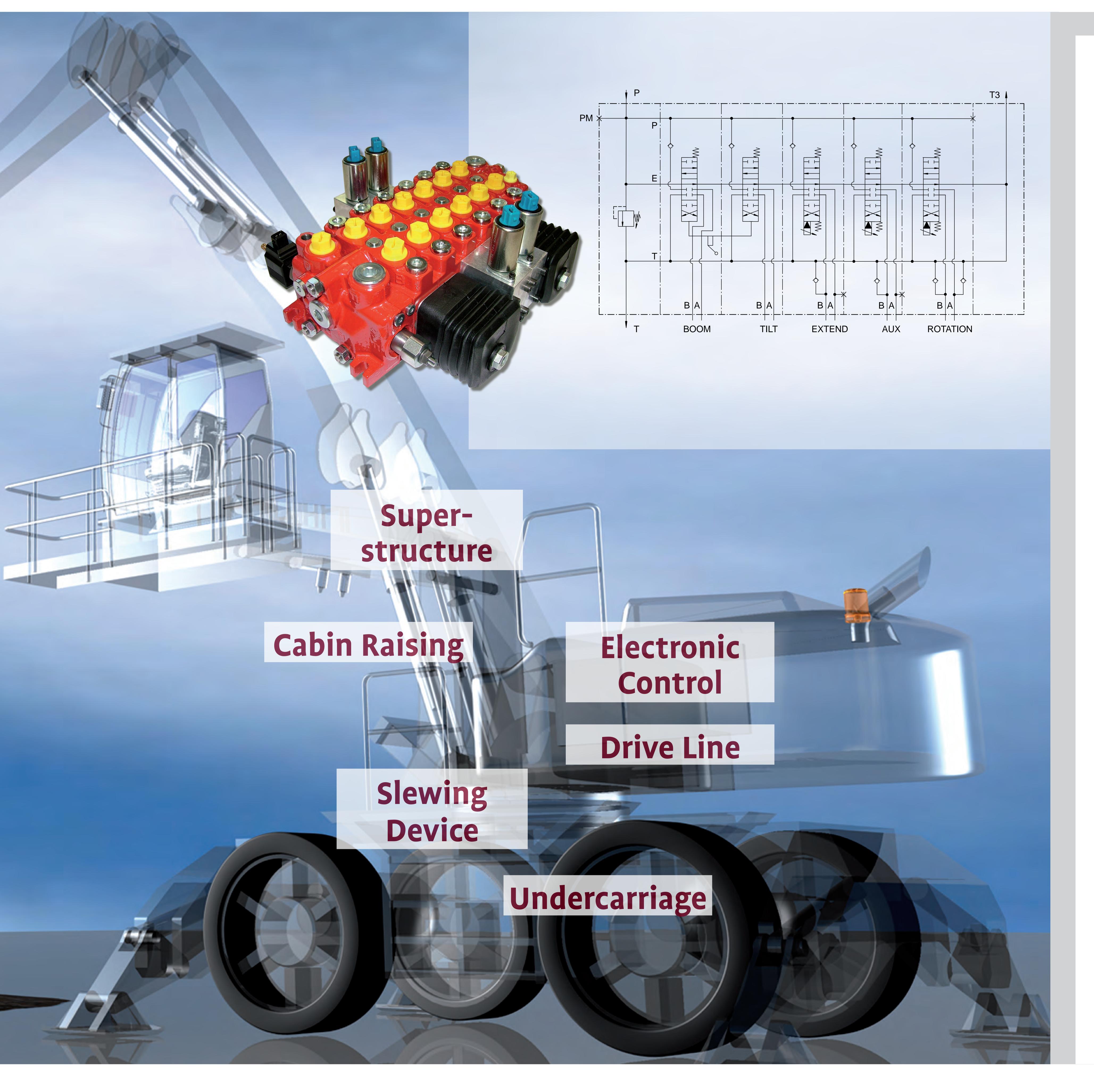
Materials Handling









Solutions for **Electronic Control**

(Analog, Digital, CAN-Bus, ISO-Bus)

Drive Line

- Oil Supply, Distribution (Gear Pump AP, System Manifold Block)
- Cooler Fan Drive (Fan Drive Motor APFM/QXM/STB-LRU, Inverse Prop. Pressure Relief Valve DBVSA, Cooler-Bypass Thermostat Valve WDTUVA)

Superstructure

- Pipe Rupture (Valve Series CFS/ESV/RS)
- Load Holding, Load Control (Valve Series CINDY-REG/CINDY/REFUVA/BBV)
- Boom-, Arm Control (Directional Valve LVS/SVC/HDS21/HDS34, Counterbalance Valve CBPx, Cylinder Series DWD)

Undercarriage

- Steer-by-Wire (Directional Control Valve LVS, System Manifold Block, Cylinder Series FS)
- Outriggers, Auxiliary Functions (Directional Control Valve LVS/HDS/HDM, System Manifold Block, Check Valve ERV, Cylinder Series DWD/DW/PZL)

Auxiliary, Safety Functions

- Cabin Raising, Grab Rotater, Slewing Device (Directional Control Valve HDS21/HDS34/LVS, Customized Slewing Manifolds, Cylinder Series DWD/DWF)