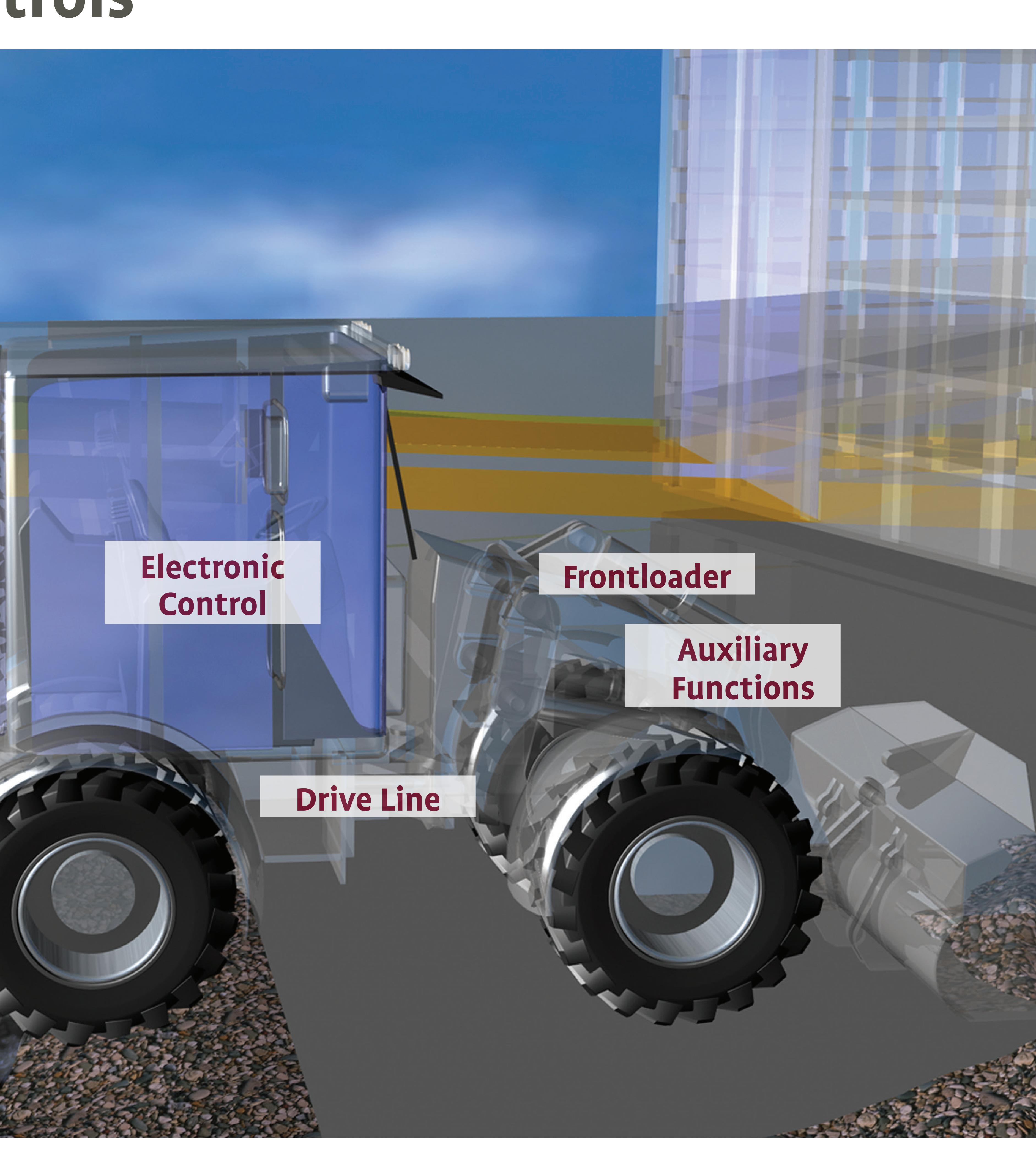
Loader Backhoe Dedicated Controls







BUCHER hydraulics

Solutions for

Electronic Control

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

Backhoe (Standard)

- Boom, Stick, Bucket (Directional Control Valve HDS /LVS)
- Swing (Directional Control Valve HDS /LVS)
- Horizontal Shift (Directional Control Valve HDS /LVS)

Auxiliary Functions

- Outriggers
 (Directional Control Valve HDS /LVS, Seat Valves SVH04, System Manifold Block)
- Quick Coupler (System Manifold Block)
- Options
 (Directional Control Valve HDS /SVC)
- Locking, Dampening Device (System Manifold Block)

Drive Line

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

Frontloader

- Boom, Bucket, Auxiliary (Directional Control Valve HDS/HDM/LVS)
- Ride Control Device (System Manifold Block)