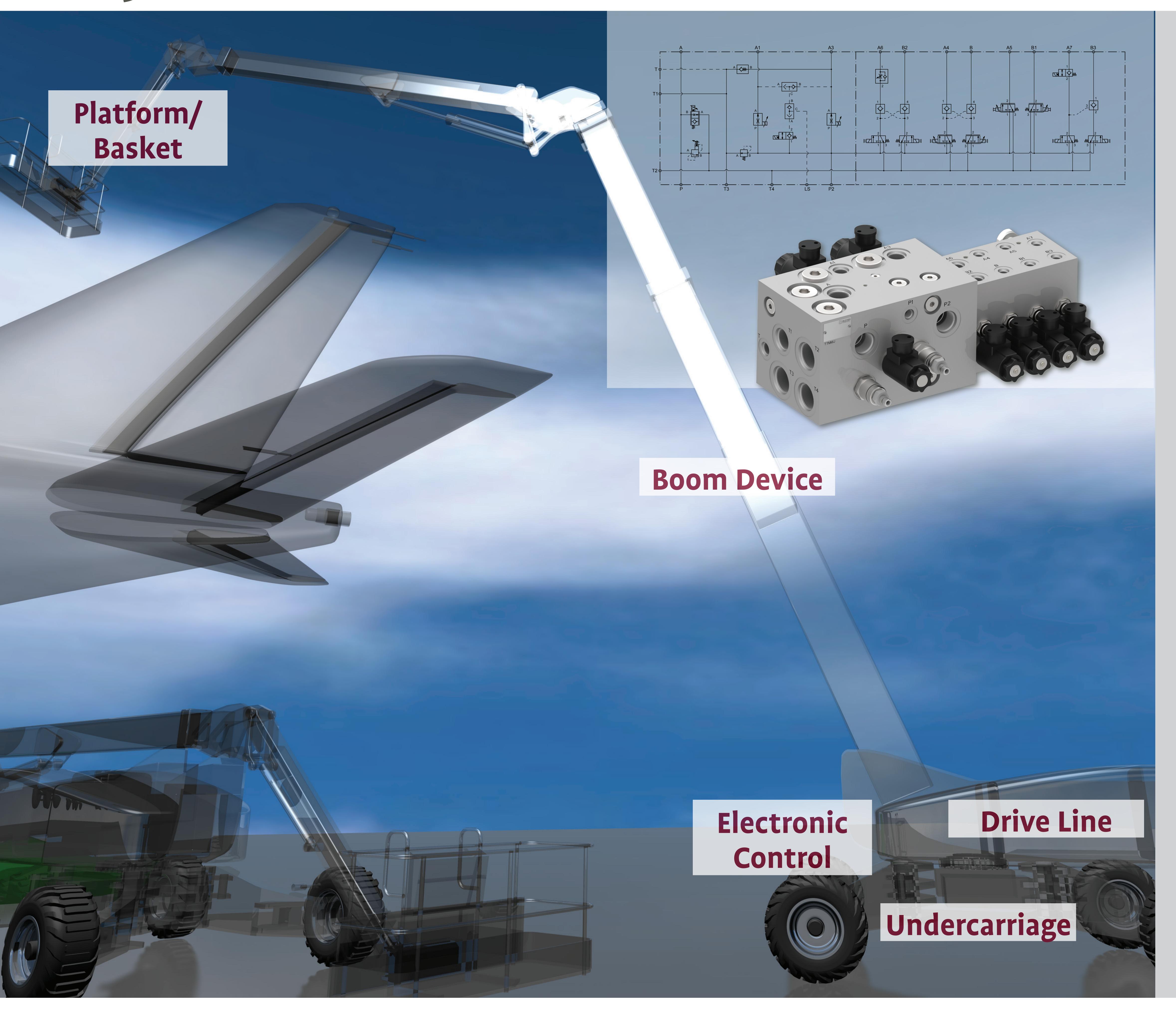
Design Flexibility, Consistent Controls

# BUCHER hydraulics

# Hybrids and Manifolds



#### Solutions for

## Electronic Control

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

# Undercarriage

- Parking Brake, Differential Lock,
   Traction Control (System Manifold Block)
- Steering, Suspension Lock (System Manifold Block)
- Outriggers
   (System Manifold Block,
   Directional Seat Valve WSY)
- Emergency/Auxiliary Power (Pump-Motor, Power Pack M/UP)

#### Drive Line

Cooler Fan Drive
 (Fan Drive Motor APFM/STB-LRU,
 Inverse Prop. Pressure Relief Valve DBVCA,
 Cooler-Bypass Thermostat Valve WDTUVA)

### Boom Device

- Boom / Arm / Telescopic
   (Directional Control Valve LVS/HDS,
   System Manifold Block,
   Leak-free Load Control Valve CINDY,
   Counterbalance Valve CBP / DCB)
- Safety Device
   (Leak-free Load Control Valve CINDY,
   Counterbalance Valve CBP / DCB)

# Platform/Basket

- Safety Device (Leak-free Load Control Valve CINDY, Counterbalance Valve CBP / DCB)
- Positioning
   (System Manifold Block)