

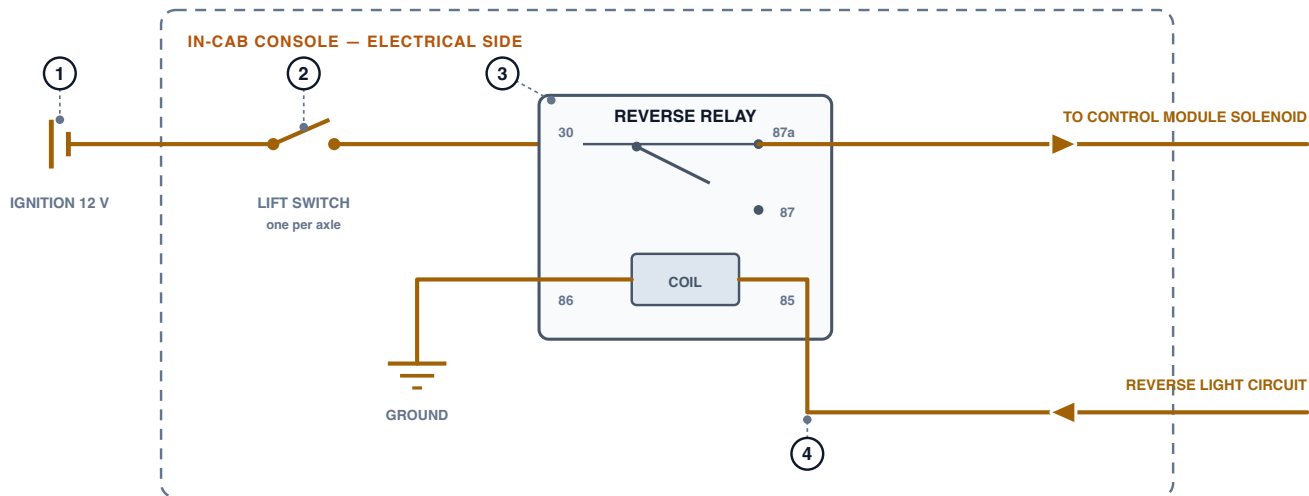


CONSOLE ELECTRICAL SCHEMATIC

Lift switch and reverse relay · one switch per lift axle

PETRA TECHNICAL SPEC
DWG LAX-CON-E-2026

12 V CIRCUIT



REVERSE INTERLOCK

The solenoid is fed through the normally-closed contact. Selecting reverse energises the coil, which breaks that contact and raises the axle. Confirm the relay terminal numbering against the relay actually supplied.

COMPONENT KEY

- ① Ignition 12 V feed
- ② Lift switch — one per axle
- ③ Reverse relay
- ④ Reverse light circuit — energises the relay coil