

Technical Data Sheet



CKI65 TCU CONTROL KITS

Electric/Vacuum Control

This manual switch control, CKI65, is designed to operate a vacuum shift PTO via a dash mounted rocker switch activating a remotely mounted solenoid valve.

This is a practical design for today's cabs for the operator on a limited budget.

With a lockable rocker switch the CKI65 system provides easier installation with no airlines required in the cabin and no damage to truck dashboards.

Product Features

- **Pre Packaged System Kit**
Provides ease of installation.
- **Compact Design**
No Unsightly "bolt ons" in a new cab.
- **IP66 Rating**
Ensuring operation in all conditions.

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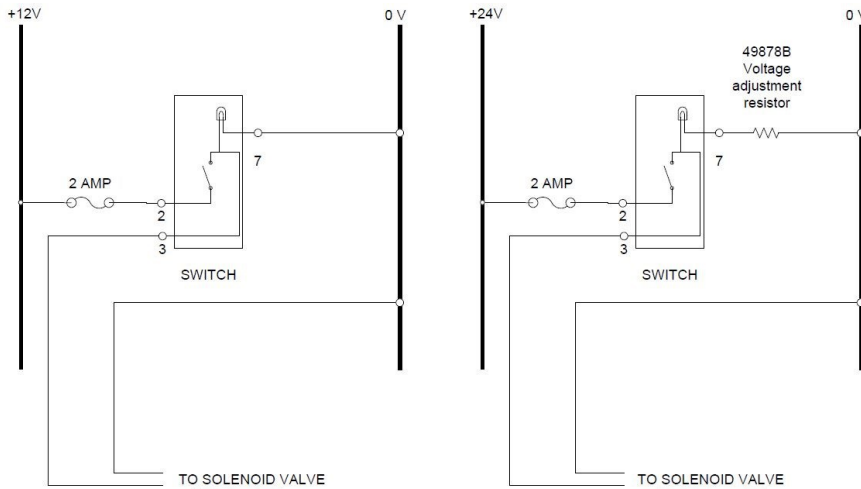
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Connections

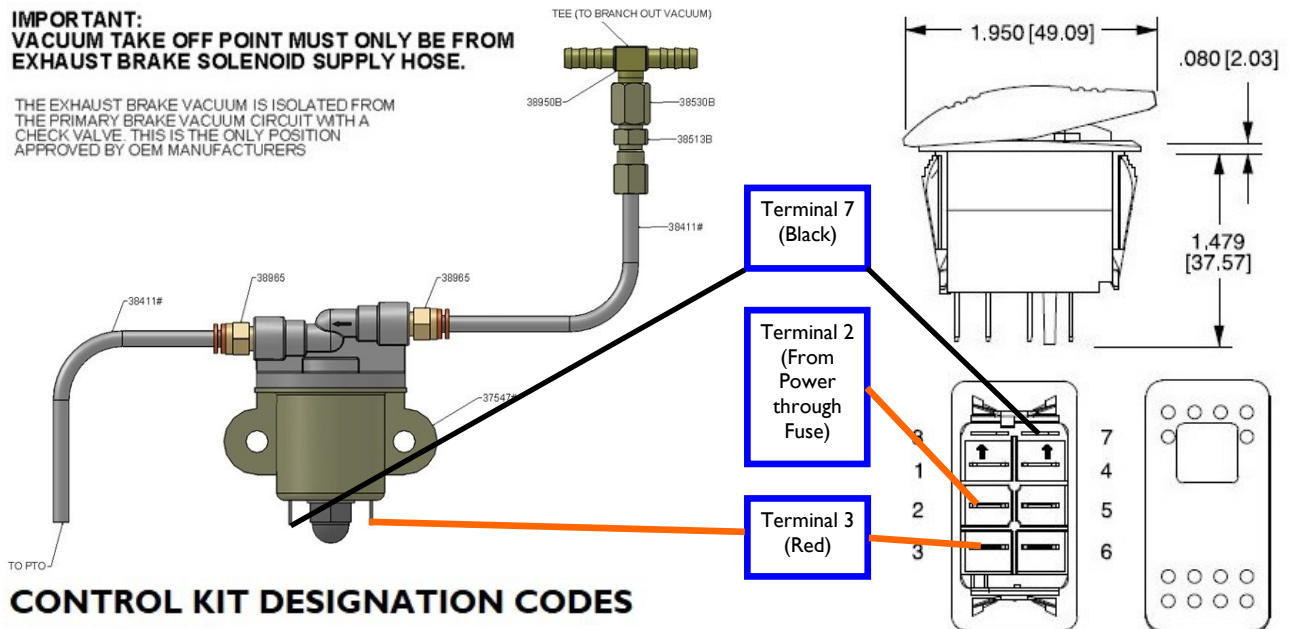


24V Voltage Adjustment Resistor



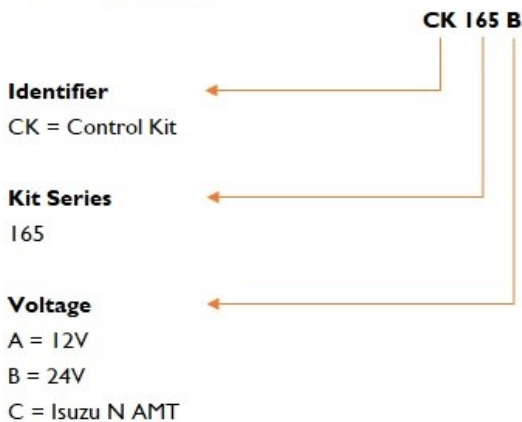
IMPORTANT:
VACUUM TAKE OFF POINT MUST ONLY BE FROM EXHAUST BRAKE SOLENOID SUPPLY HOSE.

THE EXHAUST BRAKE VACUUM IS ISOLATED FROM THE PRIMARY BRAKE VACUUM CIRCUIT WITH A CHECK VALVE. THIS IS THE ONLY POSITION APPROVED BY OEM MANUFACTURERS



CONTROL KIT DESIGNATION CODES

TCU Series CK165



Note: The PTO switch is a safety switch, and to operate it, the top of the orange button needs to be pulled down while pushing the top of the switch in.

Doc: CK165—08/18

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