

TRAY ANGLE KICKOUT SYSTEM

Prevent damage from over extension of tray

The new Muirhead® Fatigue Tray Angle Kick Out system is designed to prevent damage to trays by limiting the raised tray angle. With the ability to install larger capacity trays to Haul Trucks the chances of damage to trays or other equipment is increased.

The tray kickout system is designed to allow aftermarket trays to elevate to a specific point to dump the payload material.

The system includes an angle sensor at the pivot point of the tray that will indicate to a panel in the cab that the tray has reached the pre-determined angle.

The tray angle sensor also monitors truck inclination and ensures that the tray elevates to specified set point to ensure complete unloading of the payload material.

The lift circuit is isolated and the tray can then be lowered. The angle of raise is set to ensure for complete unload, if not there is an override switch fitted to allow for times to raise further.

The tray angle kick out is simple in design and easy to install. The solid state technology allows for minimal maintenance.

Features

- Two-stage warning
- Multi-voltage 12 24 V
- Simple to install
- No ongoing maintenance
- Solid state technology

| Part Number | OE Number | Description |
|-------------|-----------|--------------------------------|
| | ADM 0074 | |
| T9055 | APN 6274 | Tray angle kick out controller |

This may not be a stock item. Please speak to our sales representative about lead times. Lead times, price and availability can only be determined on receipt of an official quote from our supplier. This can sometimes take up to 3 days

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