FORD DIESEL PRE-SET THROTTLE ADJUST

P.N. 34TK4786

FOR USE WITH 2005 AND LATER FORD F-SUPER DUTY VEHICLES
WITH FORD SEIC OPTION. CONNECTION TO FORD SUPPLIED WIRING HARNESS.

** TYPICAL PTO INSTALLATION
FORD DIESEL MANUAL TRANSMISSION

1. Locate the Ford SEIC blunt cut wires under the dash near the steering column.
2. Strip the appropriate wire and crimp to the butt splice provided on matching wire of the control.
3. Engage PTO before turning on speed control, vehicle clutch can not be depressed when activating control. The engine RPM will automatically advance to the RPM set point when Aux. Switch is activated. Looking at vehicle tachometer turn the adjustment screw to set this RPM. Range 1200 Min-2500 Max.

Muncie Power Products, Inc.
**Instead of connecting to the Clutch Pump rocker switch, the RED wire may be connected to the AUX dash switch located in the dash near the steering column.**

**PTO INSTRUCTIONS:**

1. Locate the Ford SEIC blint cut wires under the dash near the steering column.
2. Strip the appropriate wire and crimp to the butt splice provided on matching wire of the control. 
3. Engage PTO before turning on speed control. Vehicle clutch can not be depressed when activating control. The engine RPM will automatically advance to the RPM set point when AUX switch is activated. Looking at vehicle tachometer, turn the adjustment screw to set this RPM. Range 1200 Min - 2500 Max.

**NOTE:** AUX switch wires are located under the dash behind the power distribution junction box. Pull the PDJB away from the instrument panel for better access.

**CLUTCH PUMP INSTRUCTIONS:**

1. Follow connections as listed above for Clutch Pump. 
2. When the Clutch Pump is engaged the engine RPM will automatically advance to the RPM set point. Looking at vehicle tachometer turn the adjustment screw to set this RPM. Range 1200 Min - 2500 Max.

**Instead of connecting to the Clutch Pump rocker switch, the RED wire may be connected to the AUX dash switch located in the dash near the steering column.**

**Early build Ford 2011, the 12V Ign Run wire is Yellow/Orange and the Blue/Orange wire may be Blue/Grey (early Build only) and must be checked for continuity against the other Blue/Grey wire for “Park”. See Ford Q-173-R2A.**

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