

Throttle Controllers

Stationary Engine Speed Control



- **Hand-operated, rotary speed control**
- **Compatible with ECU-based industrial engines**
- **Environmentally sealed**

Description

These controllers allow manual speed setting for industrial stationary engines. Applications include diesel driven pumps, construction, mining, agricultural & PTO equipment.

Speed control is through a hand-operated, knurled adjuster, with a second rotary adjuster to lock-off the speed setting. Resistive or pulse width modulated output options allow compatibility with several standard types of engine ECU.

These throttle controllers can be supplied as a loose component, or as part of a complete Murphy control panel solution, e.g. M310 series.

Warranty

A one year limited warranty on materials and workmanship is given with this product. Full details are available at www.fwmurphy.co.uk/warranty

How to order

| Engine | Model | Part number | Turn direction | Turns | Output |
|-----------------------|---------------------|-------------|----------------|-------|-----------|
| Caterpillar / Perkins | 12 VDC input | 00008346 | CCW | 1.75 | SPL (PWM) |
| Cummins | W/O idle validation | 00008036 | CW | 2.25 | 2.5K pot. |
| Detroit Diesel | DDEC I, II, IV, V | | | | |
| Navistar | T444E, DT466E | | | | |

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