

REMOTE IDLE SPEED CONTROL KIT

ALY-056BK



DESCRIPTION

- This idle speed controller is ECU controlled and operates the stepper motor in small steps starting from zero (0) where the pintle has extended and completely closed the air bypass.

The ECU will then operate the stepper motor up to 255 steps fully retracting the pintle.

- Billet Aluminium Mount contains 2x 1/4 NPT Ports.
- 4-wire Stepper Motor includes plug & pins.



WIRING DETAILS

Pin	Description
A	Idle Speed Control Coil B High
B	Idle Speed Control Coil B Low
C	Idle Speed Control Coil A High
D	Idle Speed Control Coil A Low

- Both coils switch between 0 and battery volts, depending on the idle speed.

