## R. C. Tronics Incorporated

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## RCT-510 / 595 Idle Increaser



Our "Manual Idle Increaser", RCT-510 shown. RCT-595 is identical with one exception, a 15 minute timer which will remove high idle after a time period. Terminal identification as follows.

- 1. "SERVICE BRAKE" Plus 12 volts DC input from service brake. Will inhibit +12 vdc output from Terminal marked "SOLENOID OUT".
- 2. "SYSTEM ENABLE" This terminal must be taken to battery negative. Together with "Park Brake" And "Transmission" will produce +12 vdc at "SOLENOID OUT".
- 3. "PARK BRAKE" This terminal must be taken to battery negative. Together with "System Enable" And "Transmission" will produce +12 vdc at "SOLENOID OUT".
- 4. "TRANSMISSION" This terminal must be taken to battery negative. Together with "System Enable" And "PARK BRAKE" will produce +12 vdc at "SOLENOID OUT".
- 5. "SOLENOID +12" This terminal must be connected to +12 vdc. It is provided as an absolute power Removal from terminal "SOLENOID OUT".
- 6. "NEGATIVE" To battery negative.
- 7. "SYSTEM +12" To battery or ignition +12 vdc.
- 8. "SOLENOID OUT" To supplied solenoid valve.

## AVAILABLE BRACKETS FOR VACUUM MOTOR

- 1. RCT -511 Vacuum Motor Bracket Chevrolet GP Chassis 454 CID (year 1994, 1995, 1996)
- 2. RCT -508 Vacuum Motor Bracket Ford Chassis E350 (year 1988 thru 1996)
- 3. RCT -568 Vacuum Motor Bracket Ford Chassis E350 (year 1996 and 2001)

## AVAILABLE TRANSMISSION PARK SENSOR BRACKET

- 4. RCT 281 Transmission Bracket Ford Chassis E350 gas (year 1988 thru 1995) diesel (1988 thru 1994)
- 5. RCT 567 Transmission Bracket Ford Chassis E350 V-8 and V-10 gas (year 1996 and 2001)