

# Dutch Corvette Supplies

## ELECTRONIC TACHOMETER

Thank you for purchasing an electronic tachometer from DCS Products. This electronic tachometer is designed to be used with a multitude of electronic ignition systems including LS engine conversions.

Each electronic tachometer has been calibrated with a digital signal generator. There is no calibration required for installation into your Corvette. The digital signal generator allows us to set the electronic tachometer gauge to the factory face plate after assembly. There are only two steps you need to follow for a proper installation, set the dip switched depending on your application and properly wire the tachometer gauge for your electronic ignition.

Dip switches on the back of the tachometer must be set to match to the type of signal the unit will receive. The options are 8-cylinder application or 4-cylinder application. Standard 283, 327, 350, 396, 427, 454 engines with an electronic distributor or ignition system will use the 8-cylinder settings. An LS conversion with GM PCM will use the 4-cylinder settings.

### Dip Switch settings:

8 Cylinder Settings Dip Switch

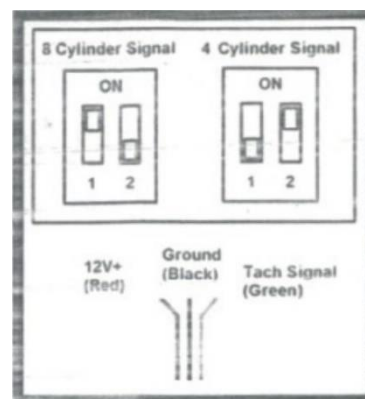
1 = ON

2 = OFF

4 Cylinder Settings or LS Dip Switch

1 = OFF

2 = ON



### Follow these simple 3-wire instructions for installation:

(example)

**Red wire** = 12v keyed positive. Must be 12v with the key in the run position. Do not connect straight to constant 12v.

**Black wire** = chassis ground. Suggest connecting to the windshield pillar frame assembly where the wiring harness grounds are located.

**Green** = signal wire. On an 8-cylinder application this will go the negative side of the coil. On a LS engine or MSD ignition it will connect to the tachometer output wire from the corresponding ignition module.

*Note: The tachometer pointer may not be at zero until the tachometer is energized. This is normal as the needle may move in shipping. Once energized the needle will be zeroed.*