

| 1  | output | To ignition coil                    |
|----|--------|-------------------------------------|
| 2  | input  | High Voltage from Charging Coil     |
| 3  | input  | High Voltage from Charging Coil     |
| 4  | input  | ground frame (=minus from battery)  |
| 5  | input  | +12Vdc from battery                 |
| 6  | input  | Kill switch                         |
| 7  | input  | Analog Pickup                       |
| 8  | input  | ground for Pickup or Hall Sensor    |
| 9  | input  | Digital Hall Effect Sensor          |
| 10 | input  | If second analog Pickup for Low RPM |
| 11 | output | 12v signal to Tachometer            |

unused

**12** input