Diagram A.
Wiring Diagram for Volvos with Single Pole Anti-theft Coil

Connect to solenoid on the starter motor. 12 volts with key in the "start" position.

Red Diode Wire
If lead must be shortened or lengthened, modify this end only.

Connect to 12 volt power source when key is in "on" position.

DIODE
IN4004
IN4005
IN4006
USE EITHER PART NUMBER

Diagram B.
1800 Tachometer Wiring

Red Wire
Red Wire
Black Wire

White Wire