DIAGRAMS:

How the motor physically bolts in. For the record....You can use any mk1 motor mounts you want. They can come from any rabbit, cabriolet, jetta 1, scirocco 1 and 2, etc. They all bolt up to any 16V and any 020 no problem.

16v ENGINE INTO A MK1

Take any VW 16V engine + any 020 transmission + any mk1 motor mounts = put in any mk1

This is a VW 16V motor. You can use any 16V motor you want. 1.8 or 2.0L 16V from a Golf/Jetta/Scirocco Passat. They will ALL bolt in.



This is an 020 transmission. You can use any 020 transmission you want.



+ all four motor mounts = the motor will physically fit in any mk1 chassis with zero problems.

Note: You can use any mk1 motor mounts as they will bolt up to any 16V engine and 020 transmission.

Passenger Side Mount







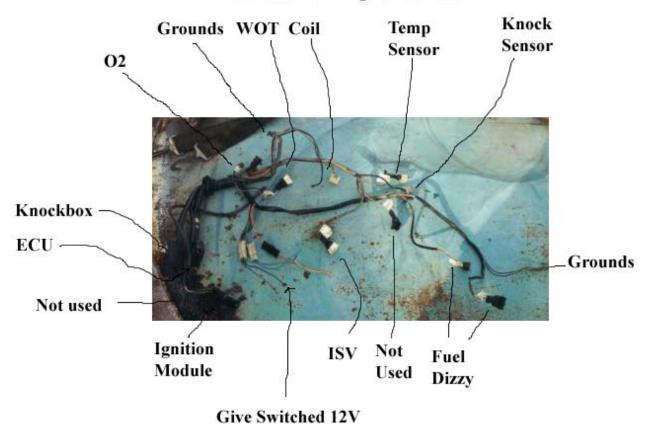
FOR THE EXHAUST YOU CAN ONLY USE A SCIROCCO EXHAUST MANIFOLD AND DOWNPIPE OR A SUITABLE SUBSTITUTE...FOR EXAMPLE, A HEADER MEANT FOR A 16V SCIROCCO OR A SCIROCCO EXHAUST MANIFOLD AND TTT DOWNPIPE. YOU CAN NOT USE MK2 GOLF/JETTA EXHAUST MANIFOLDS OR DOWNPIPES.

This is the money shot of CIS-E wiring.



This is an older pic that I took about a year ago so some things may not be perfect. However you can see exactly what wire it takes to power up the ECU, ignition module and knock box.

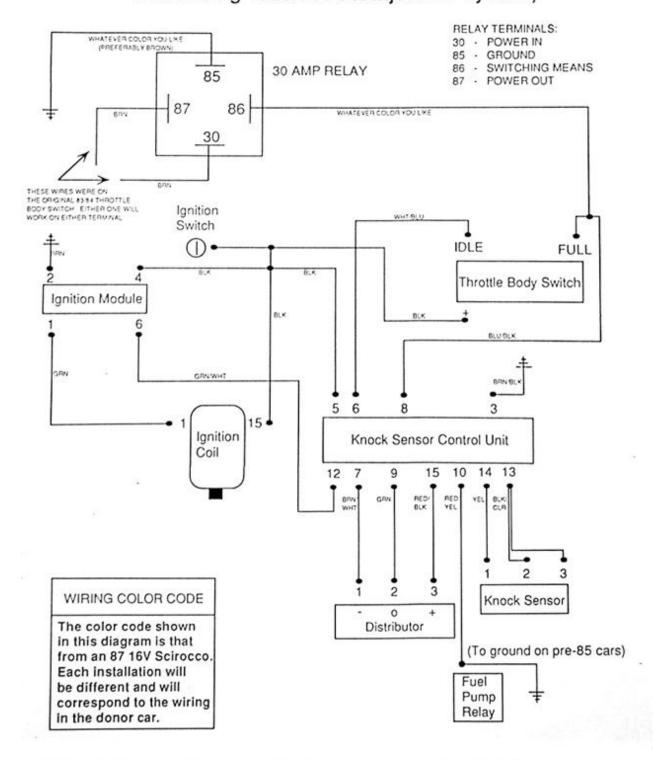
Scirocco 16V Engine Harness



to this wire only(black)

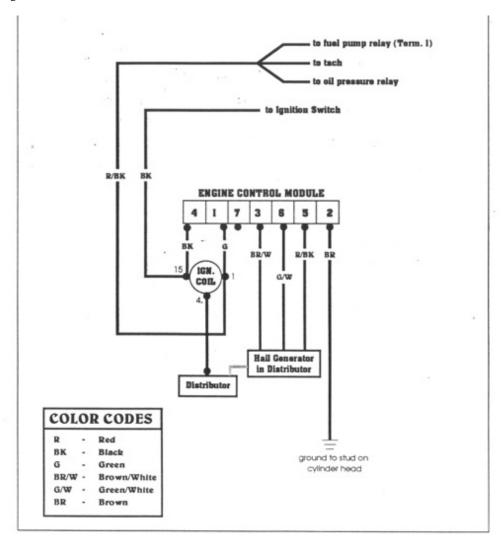
KNOCK SENSOR WIRING DIAGRAM

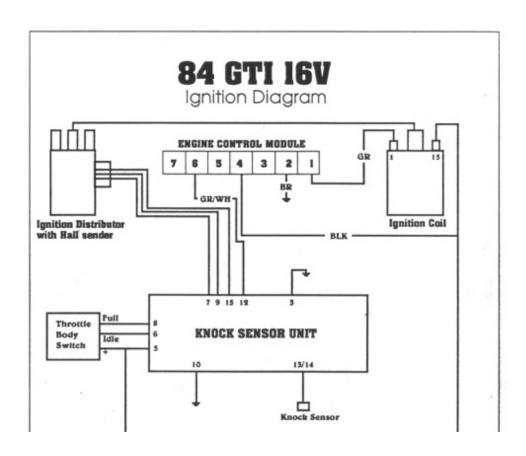
(Includes Relay for Fuel Enrichment when using 1983/84 Fuel Injection system)

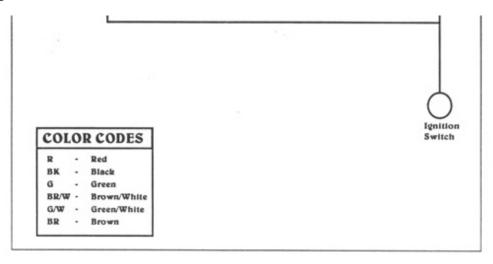


1983 - 84 RABBIT GTI

Standard Ignition Diagram

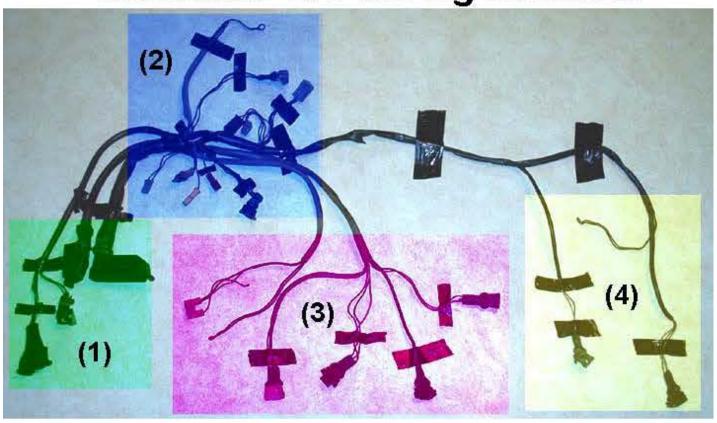




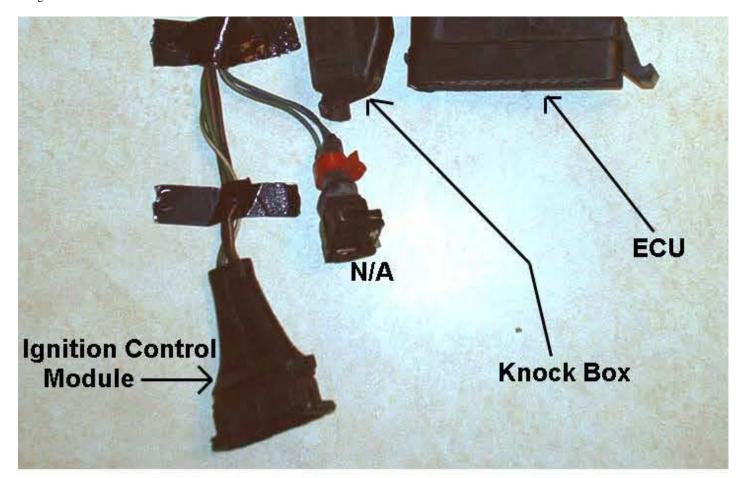


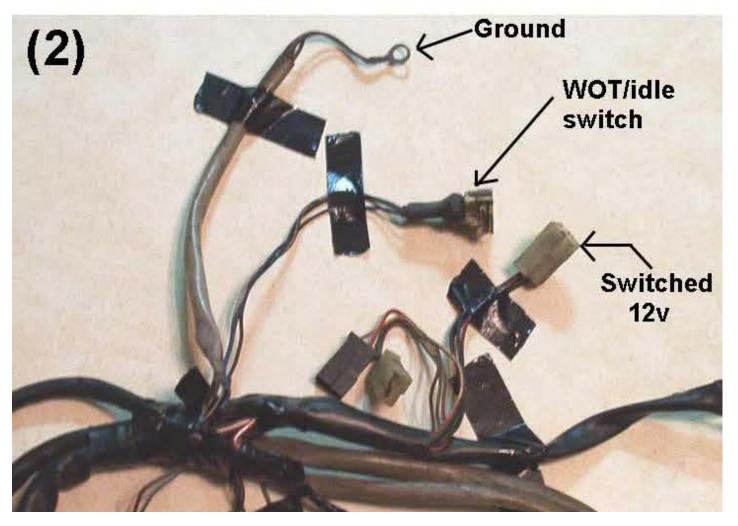
The following HUGE pic was made by Nick Turner aka NTRabbit. Modified by me on 21 June 05 to make a correction about the coil wires.

Scirocco 16v Wiring Harness

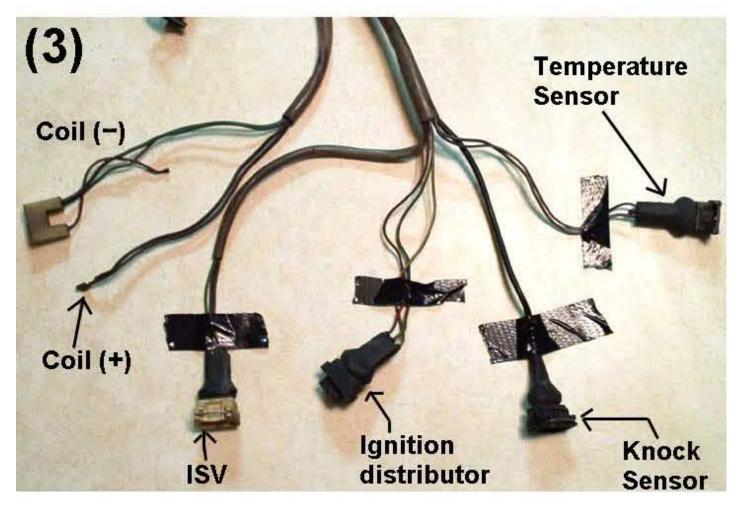


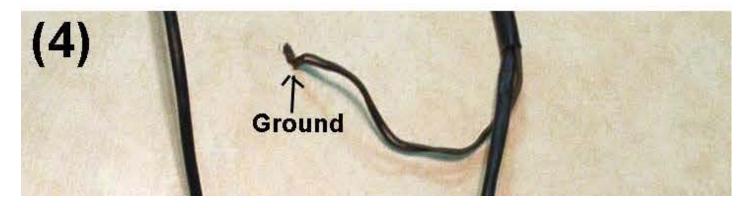


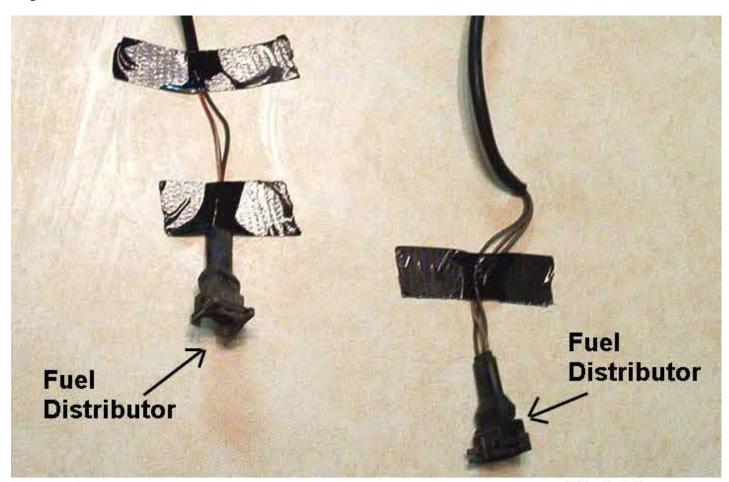












Nick Turner