Quick tip



Version 1.2 11-4, 2016

Title: Remote start for 2016 Passat GP 1.8t (ULEV) with Kessy.

Part number: 561065760C



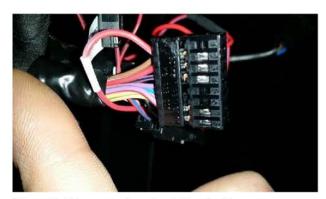
Kit contents: Relay panel with harness, connectors, micro switch's, cable ties, instructions.



Additional parts required: Key part number 561837202D INF, relay part number 4H0951253A. Vehicles without fog lights, BCM MUST be replaced refer to ETKA for newest part number.



J764 Steering column lock unit



Step 1: Disconnect battery, Remove lower column cover, storage box and lower foot well trim panel.

Step 2: Remove terminal 8 out of connector and insulate if it is located in the connector. Insert the black wire into location 8. Remove the wire from location 12 and insert into location 1 of the supplied connector. Insert the red/black wire back into location 12. Remove the wire from location 2 and insert into location 1 of the supplied connector. Insert the red/violet wire into location 2.

Head lamp switch



Step 3: Remove 8mm nut and add the brown ground wire to the steering column ground location.

Step 4: Remove terminal out of location 4 and insert into location 1 of supplied connector. Insert the black/violet wire back into location 4.



BCM



Step 5: Remove and insulate wires in locations C31, B29.

Step 6: Move the wire from location C14 to B13 and from location B28 to A3.



Step 7: Insert the red/blue wire into location B14, Insert the black wire into location C31, Insert the red/white wire into location C34, Remove the wire from location C30 and insert into the supplied connector position 1 and connect to the violet/white wire connector.

Step 8: Mount new relay panel to the BCM and insert the new start relay in the connector. Remove and discard original starter relay.



BCM connector configuration.

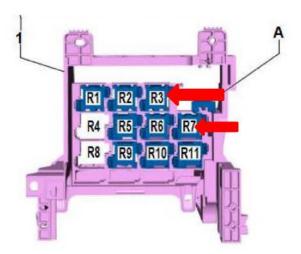


Black connector is connector A

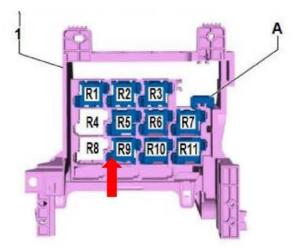
White connector is connector B

Brown connector is connector C

Starter Relay



Step 9: Unlock starter relay -2- (507) out of location R7. Install the new relay and holder into location R3.



Step 10: Remove relay and holder from location R9 and remove pin 5 and insert into y-adaptor. Insert black wire from the y adaptor back into pin 5 of relay connector.

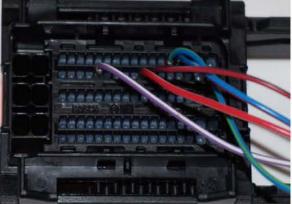
ECM





Step 11: Pass the remote start harness into the engine bay.

NOTE: The grommet shown above is for vehicles with a manual transmission. It is acceptable to cut a hole in this grommet to pass the harness through to the engine bay.



Step 12:

Red/Black wire B68 (Remove and insolate wire already in this location if applicable)

Red/White wire B67

Blue/Red wire B88

Blue/Green wire B87

Violet/White wire B62

Starter



Step 13: Remove the red wire from the starter solenoid connector. Insert the red wire from the kit in the connector. Insulate the red wire removed from the starter connector.

Hood latch with micro switch



Step 14: Check to see if hood latch micro switch is already installed. If so skip this step, If not remove hood latch and install the micro switch into the hood latch.



Step 15: Re-install all connectors and trim panels removed during work. Re-connect battery.

Step 16: Connect battery charger and scan tool. Perform GFF scan, Adapt all key(s), Adapt remotes. Under software version management select adapting software, perform conversion/retrofit (option 3) and use SVM code 3740D.

Step 17: Perform functionality test on remote start system.