

# KEY

1. Reversing light switch
2. Left front light cluster
3. Left fog lamp
4. Left brake pad wear sensor
5. Right horn
6. Left horn
7. Headlamp washer pump
8. Windscreen - rear window pump
9. Right front light cluster
10. Right fog lamp
11. Low washer fluid level sensor
12. Right front engine bay earth
13. Battery
14. Ignition coil
15. Coolant temperature sending unit
16. Low coolant level sending unit
17. Injection lead engine bay joint
18. Joint between front lead and fog lamp lead
20. Battery earth
21. Left front engine bay earth
22. Spark plug
23. Spark plug
24. Spark plug
25. Spark plug
26. Ignition distributor
- 26A. Ignition distributor with magnetic pulse generator
27. Alternator
28. Low engine oil pressure switch
29. Low engine oil level switch
30. Provision for electric sun roof
32. Low brake fluid sensor
33. 20A fuse for front electrically-operated windows
34. 25A fuse for rear electrically-operated windows
35. Connection with diodes for regulation bridge
36. Joint between engine lead and facia lead
- 36A. Joint between engine lead and facia lead
37. Connection
38. Starter motor
39. Windscreen wiper motor
40. Fog lamp switch
41. Pulse generator for speedometer signal
42. Electrically-operated and heated driver's side door mirror with external temperature sensor
43. Right front turn signal
44. Vacuum sensor for vacuum gauge and/or fuel consumption meter
45. Electrically adjusted and heated passenger side door mirror
46. Recharging lead joint
47. Headlamp washer control intermittence
48. 10A fuse for anti-skid device
49. 20A fuse for headlamp washer
50. Fuse and relay control box:
  - E2 Turn signal - hazard warning light flasher
  - E4 Fog lamp relay
  - E5 Horn relay
  - E6 Heated back window relay
  - E7 Starting switch discharge relay
  - E9 Windscreen wiper intermittence
  - E10 Rear fog lamp relay
  - E11 Dipped beam relay
  - E12 Main beam relay
  - E13 Side light relay
  - E14 Door lock control unit
  - E1 - E3 - E8 - E15 - Available (not used)
51. Front electrically-operated window control unit
52. Lead joint for automatic heater and/or air conditioner
53. Check - Panel
  - A. Low washer fluid warning light
  - B. Low coolant level warning light
  - C. Low engine oil level warning light
  - D. Front side light failure warning light
  - E. Incomplete right front door closure warning light
  - F. Incomplete right rear door closure warning light
  - G. Incomplete right front door closure warning light
  - Incomplete right rear door closure warning light
  - I. Incomplete tail-gate closure warning light
  - L. Rear fog lamp failure warning light
  - M. Rear side light failure warning light
  - N. Left rear brake light failure warning light
  - O. Number plate light failure warning light
  - P. Right rear brake light failure warning light
54. Driver side facia cable joint

55. Joint between front door lead and rear driver's side leads
56. Joint between facia cable and rear cables
57. A.B.S. provision joint
58. Left front speaker
59. Additional earth point
60. Earth on driver's side dashboard
61. Switch cluster on facia
  - A. Instrument light dimmer button
  - B. Mileometer/trip counter selector button
  - C. Trip counter zero button
  - D. Switch cluster symbol light
  - E. Sporty drive selector button (only for cars with automatic transmission)
  - F. Sporty drive function warning light (only for cars with automatic transmission)
62. Ignition switch
63. Hazard warning light switch
64. Stalk unit
  - A. Rear fog lamp switch
  - B. External lighting switch
  - C. Control lighting bulb
  - D. Light flasher button
  - E. Turn signal switch
  - F. Dipped/main beam switch
  - G. Horn button
  - H. Windscreen wiper switch
  - I. Front and rear wash/wipe and headlamp washer selector
  - L. Heated rear screen switch
  - M. Rear wiper switch
  - N. Windscreen wiper intermittence selector
65. Radio
66. Control panel
  - A. Fog lamp warning light
  - B. Seat belt unfastened warning light
  - C. Turn signal warning light
  - D. Side light warning light
  - D1 Panel lighting bulbs
  - E. Main beam warning light
  - F. Heated rear window warning light
  - G. Rear fog lamp warning light
  - H. Electronic injection failure warning light
  - I. Trailer turn signal warning light
  - J. Coolant temperature warning light
  - J1. Clock
  - K. Fuel level gauge
  - K1. Trip computer
  - L. Excessive transmission fluid temperature warning light
  - L1. Speed engaged display (only for cars with automatic transmission)
  - M. Choke out warning light
  - N. Low battery charge warning light
  - N1. Instrument light dimmer
  - O. Low engine oil pressure warning light
  - P. Handbrake on and low brake fluid level warning light
  - Q. Brake pad wear warning light
  - R. Hazard warning light indicator
  - S. A.B.S. device failure warning light
  - T. Glow plug warning light
  - U. Maximum turbo boost pressure warning light
  - V. Water in fuel filter warning light
  - V1. Fuel economy gauge
  - W. Electronic speedometer
  - W1. Turbo boost pressure gauge
  - Z. Mileometer/trip counter
  - Z1. Rev counter
67. Glove compartment light bulb
68. Joint between facia cable and rear cables
- 68A. Joint between facia cable and rear cables
69. Passenger side cable joint
70. Passenger side facia cable joint
71. Injection lead joint
72. Driver's seat cushion heat pad
73. Driver's seat squab heat pad
74. Right front speaker
75. Left front window motor
76. Left rear door lock motor and incomplete door closure warning light
77. Right rear door lock motor and incomplete door closure warning light
78. Left front door lock motor and incomplete door closure warning light
79. Control button for front courtesy light on left front pillar
80. Front driver's side pushbutton unit for front window control.



81. Left rear cable joint
82. Handbrake on switch
83. Brake light switch
84. Electric door mirror control button
85. Front courtesy light
86. Luggage compartment light bulb
87. Cigar lighter
88. Right front window motor
89. Right front door lock motor and door open warning light
90. Control button for front courtesy light on right front pillar
91. Front passenger-side pushbutton unit for right window control
92. Right rear cable joint
93. Rear wiper motor
94. Left rear light cluster
95. Left rear earth
96. Incomplete tail-gate closure warning light
97. Luggage compartment light switch
98. Timer for courtesy lights and ignition switch light
99. Right number plate light
100. Left number plate light
101. Rear central passenger compartment courtesy light
- 101A. Rear central passenger compartment courtesy light with remote control door lock receiver
102. Luggage compartment lock/release motor
103. Facia cable joint with rear cables
104. Right rear light cluster
105. Heated rear window
106. Right rear earth
107. Fuel pump
- 107A. Fuel level gauge
108. P.T.C. switch
109. P.T.C. circuit
110. Resistor for P.T.C. intake duct heater
111. Throttle valve sensor
112. Idle cut-off
113. Choke control switch
114. Digiplex electronic ignition control unit
115. T.D.C. sensor (For Digiplex)
116. Diagnostic joint for Digiplex electronic ignition control unit
117. Passenger compartment fan switch
118. Heater control lighting bulb
119. Heater cable joint
120. CUT-OFF control module
- 120A. Magnetic pulse generator cable joint
121. P.T.C. heat switch
122. Absolute pressure sensor
123. Throttle valve position sensor
124. Air temperature sensor
125. Coolant temperature sensor (for I.A.W.)
126. Solenoid (V.A.E.)
127. Injector N° 1
128. Injector N° 2
129. Injector N° 3
130. Injector N° 4
131. Fuel pump relay
132. 15A fuse for fuel pump relay
133. Injector control and I.A.W. electronic injection control unit relay
134. T.D.C. sensor (for I.A.W.)
135. Engine earth on separate points
- 135A. Earth on dissipator
136. Electronic ignition and injector control unit (I.A.W.)
137. Diagnostic joint (I.A.W.)
138. Engine cable joint (only for cars with automatic transmissions)
139. Air conditioner provision joint (for I.A.W.)
140. Engine cable joint (only for cars with mechanical transmissions)
141. Connection
142. Connection
143. Connection
144. Connection
145. C.O. regulation upgrade
146. Ignition power module
147. Glow plug control unit
148. Heated diesel filter supply relay heat switch
149. Heated diesel filter supply relay
150. 20A fuse for heated diesel filter device
151. Maximum turbo boost pressure warning light
152. Solenoid for cold injection advance device (K.S.B.)
153. Engine stop solenoid on injection pump
154. Water in fuel filter detection sensor
155. Automatic thermostatic cold injection advance device switch (K.S.B.)
156. Glow plugs
157. Engine cooling fan heat switch
158. Engine cooling fan
159. Passenger compartment fan
160. Additional resistance
161. Double contact thermometer switch on radiator
162. 30A fuse for engine cooling (40A for T.D. versions)
163. 1st engine fan speed resistor
164. Engine cooling fan relay
165. Air conditioner provision joint
166. Electromagnetic sensor for rev counter
167. Left brake lining wear sensor connection cable joint
168. Left rear window motor
169. Left rear window control buttons
170. Left rear window cable joint
171. Left rear window cable joint
172. Rear window electronic control unit
173. Rear window control buttons on central console
174. Right rear window cable joint
175. Right rear window cable joint
176. Right rear window motor
177. Right rear window control buttons
178. Trip computer electronic control unit
179. Sensor connection cable joint
180. Electric sun roof control unit
181. Sun roof end stop switch
182. Electric sun roof switch
183. Electric sun roof motor
184. Sensor on left front wheel
185. Sensor on right front wheel
186. Hydraulic control unit (Girling antiskid)
187. Diagnostic socket for wheel antiskid device
188. Wheel antiskid device electronic control unit (Girling)
189. Earth on hydraulic unit bracket
190. Hydraulic control unit (For A.B.S device)
191. Relay for A.B.S. device
192. A.B.S. electronic control unit
193. Sensor on left rear wheel
194. Sensor on right rear wheel
195. Car starting enablement relay
196. Neutral and/or reverse switch
197. Parking not engaged warning light
198. Switch on speed selector and speed engaged warning light
199. Drop resistance for DIM-DIP circuit
200. 7.5A fuse for DIM-DIP circuit
201. DIM-DIP circuit relay
202. Cable joint for automatic transmission
203. Cable joint for automatic transmission
204. Kick-Down switch
205. Electronic control unit for decoding speed selector lever position
206. Connection
207. Automatic transmission electronic control unit (Volkswagen)
208. Diagnostic point for automatic transmission (Volkswagen)
209. Connection
210. Air conditioner joint (for automatic transmission)
211. Solenoid unit
212. Multifunction switch unit (car starting inhibition - reverse indicator switch)
213. Electromagnetic car speed detector
214. Potentiometer (for automatic transmission)
215. Electromagnetic engine rpm sensor
216. Earth on central support bracket
217. Switch on gear selector
218. Idle switch (for automatic transmission)
219. E.G.R. electronic module
220. Diagnostic point (for E.G.R. electronic module)
221. Coolant temperature sensor (for E.G.R. electronic module)
222. Front cable joint with speed measurement sensor cable



- 223. Front cable joint
- 224. E.G.R. solenoid
- 225. Connection
- 226. Potentiometer on injection pump
- 227. Air conditioner electronic control unit
- 228. Air conditioner compressor (Sankio)
- 228A. H.R.D. air conditioner compressor (for version T.Ds Harrison)
- 229. Three level pressure switch
- 230. 30A fuse for passenger compartment fan
- 231. Two level heat switch (for air conditioner)
- 232. Connection
- 233. Fuse and relay control box for air conditioner (1756)
  - A. Timer for engine cooling fan
  - B. Timer control relay
  - C. Engine cooling fan relay
  - D. Air conditioner relay
  - E. Air conditioner compressor relay
  - F. 7.5A fuse for air conditioner and compressor protection
  - G. 3 A fuse for engine cooling fan solenoid
- 234. Anti-mist pressure switch
- 235. Cable joint for air conditioner
- 236. Passenger compartment with fan temperature sensor
- 237. Blended air temperature sensor
- 238. Blended air temperature sensor
- 239. Electronic speed regulator for passenger compartment heating/ventilation
- 240. Shunt point insulated from earth
- 241. Diagnostic joint (for air conditioner)
- 242. Air intake flap motor
- 243. Air blending flap motor
- 244. Air distribution flap motor
- 245. Passenger compartment fan
- 246. Fast idle solenoid
- 247. Automatic heater electronic control unit
- 248. Diagnostic joint (for automatic heater)
- 249. Fuse and relay control box for air conditioner (for 1581 and 1929 D)
  - A. Timer for engine cooling fan
  - B. Timer control relay
  - C. Engine cooling fan relay
  - D. Air conditioner relay
  - F. 7.5A fuse for air conditioner and compressor
  - G. 30A fuse for engine cooling fan solenoid
- 250. Fuse and relay box for air conditioner (for 1929 Turbo D)
  - A. Timer for engine cooling fan
  - B. Timer control relay
  - D. Air conditioner control relay
  - F. 7.5A fuse for air conditioner and compressor
- 251. Earth for air conditioner and/or automatic heater

## WIRING COLOUR CODES

<b>A</b>	Lt. blue
<b>B</b>	White
<b>C</b>	Orange
<b>G</b>	Yellow
<b>H</b>	Grey
<b>L</b>	Blue
<b>M</b>	Brown
<b>N</b>	Black
<b>R</b>	Red
<b>S</b>	Pink
<b>V</b>	Green
<b>Z</b>	Violet
<b>AB</b>	Lt. blue - White
<b>AG</b>	Lt. blue - Yellow
<b>AN</b>	Lt. blue - Black
<b>AR</b>	Lt. blue - Red
<b>AV</b>	Lt. blue - Green
<b>BG</b>	White - Yellow
<b>BL</b>	White - blue
<b>BN</b>	White - black
<b>BR</b>	White - Red
<b>BV</b>	White - Green
<b>BZ</b>	White - Violet
<b>CA</b>	Orange - Lt. blue
<b>CB</b>	Orange - White
<b>CN</b>	Orange - Black
<b>GN</b>	Yellow - Black
<b>GL</b>	Yellow - Blue
<b>GR</b>	Yellow - Red
<b>GV</b>	Yellow - Green
<b>HG</b>	Grey - Yellow
<b>HN</b>	Grey - Black
<b>HR</b>	Grey - Red
<b>HV</b>	Grey - Green
<b>LB</b>	Blue - White
<b>LG</b>	Blue - Yellow
<b>LN</b>	Blue - Black
<b>LR</b>	Blue - Red
<b>LV</b>	Blue - Green
<b>MB</b>	Brown - White
<b>MN</b>	Brown - Black
<b>NZ</b>	Black - Violet
<b>RB</b>	Red - White
<b>RG</b>	Red - Yellow
<b>RN</b>	Red - Black
<b>RV</b>	Red - Green
<b>SN</b>	Pink - Black
<b>VB</b>	Green - White
<b>VN</b>	Green - Black
<b>VR</b>	Green - Red
<b>ZB</b>	Violet - White