

Key to electrical wiring diagrams

1. L. front light cluster
2. L. front earth loom
3. Provision for L. fog lamp
4. Provision for L. headlamp wiper
7. Radiator fan
- 7A. Radiator fan
- 7B. Radiator fan
8. Thermostatic switch for radiator fan
9. Provision for R. headlamp wiper
10. Provision for R. fog lamp
11. Glow plug electronic control unit
12. Reversing light switch
13. R. front earth loom
14. R. front light cluster
15. Horn
16. Ignition coil
17. Connection block
18. RPM sensor
19. Ignition distributor
20. Coolant temperature sending unit and excessive temperature warning light switch
21. Engine oil level sensor
22. Low oil pressure sensor
23. Engine shut-off solenoid on injection pump
24. Combustion chamber glow plug
25. Spark plugs
26. Fuel injectors
27. Provision for oil pressure sending unit
28. Provision for oil temperature sending unit
29. Maximum turbo pressure warning light switch
31. Alternator
32. Coolant level sensor
34. Provision for windscreen washer pump for versions with self-levelling suspension
36. Ignition commutator discharge remote control switch
37. R. front brake pad wear sensor
38. L. front brake pad wear sensor
39. Brake fluid level sensor
40. Battery
44. Injector control remote control switch (Weber)
45. Fuel feed pump remote control switch and solenoid (Weber)
46. Coolant temperature sensor (Weber)
47. Provision for air conditioner
48. Automatic idle adjustment solenoid (Weber)
49. Engine earth
50. Starter motor
51. L. side turn signal
52. Heater control lights
54. Front central courtesy light
55. Junction
56. Reversing light switch
58. RPM and T.D.C. sensor (Weber)
- 59A. Connection blocks
- 59B. Connection blocks
61. Brake light switch
62. Throttle position sensor (Weber)
63. Absolute pressure sensor (Weber)
64. Air temperature sensor (Weber)
- 65A. Windscreen washer pump button
- 65B. Windscreen wiper commutator
66. Rear window wash/wipe commutator
67. Windscreen wiper motor with built-in intermittent function
69. Windscreen washer pump
70. Passenger compartment fan with built-in resistor
73. Junction (Weber)
74. Junction (Weber)
75. R. front side turn signal
76. Fuse and relay control box
77. Connecting block
79. Connecting block
80. Connecting block
- 81B. } Connecting block
- 81C. }
- 81D. }
- 81E. }
82. Check Panel electronic module
85. Check panel display
- C. Side light failure warning light
- D. Low generator charge warning light
- E. Door open warning light
- F. Front and rear side light, brake light, number plate light or fog lamp failure warning light
- G. Excessive front brake pad wear warning light
- H. Low brake fluid level warning light
- I. Low coolant level warning light
- L. Excessive automatic transmission fluid temperature warning light
- M. Low oil level warning light
- N. Low oil pressure warning light
86. Control panel
- A. Oil temperature gauge (only TURBO)
- B. Oil pressure gauge (only TURBO)
- C. Rev counter
- D. Fuel level gauge
- E. Low fuel level warning light
- F. Coolant temperature gauge
- G. Excessive coolant temperature warning light
- H. Turn signal warning light
- I. Side light warning light
- J. Main beam warning light
- K. Front fog lamp warning light
- L. Rear fog lamp warning light
- M. Hazard warning light warning light
- N. Trailer turn signal warning light (provision)

- O. Glow plug warning light
 - P. Antiskid device failure warning light
 - Q. Handbrake on warning light
 - R. Heated seat warning light
 - S. Maximum turbo pressure warning light
 - T. Heated rear window warning light
 - U. Check Panel general failure warning light (red)
 - V. Car start-up indicator (green)
 - W. Electronic speedometer
 - X. Control panel lighting bulb
- 86/1. Control panel
- C. Analogue clock
 - D. Fuel level gauge
 - E. Low fuel level indicator
 - F. Coolant temperature gauge
 - G. Excess coolant temperature warning light
 - H. Turn signal warning light
 - I. Side light warning light
 - J. Main beam warning light
 - L. Rear fog lamp warning light
 - M. Hazard warning light warning light
 - N. Trailer turn signal warning light
 - O. Glow plug warning light
 - Q. Hand brake warning light
 - R. Excessive front brake pad wear warning light
 - S. Low battery charge warning light
 - T. Low oil pressure warning light
 - V. Heated rear window warning light
 - X. Control panel lighting bulb
87. Provision for anti-skid device
88. Control panel
- A. Heated rear window switch
 - B. Provision for front fog lamp
 - C. Rear fog lamp switch
 - D. Door lock switch
 - E. Door release switch
 - F. Fuel filler flap release switch
 - G. Panel lighting
- 89A. L. front power window commutator
- 89B. R. front power window commutator
- 90A. }
- 90B. } Connection blocks
- 90C. }
- 91. Provision for anti-skid device
 - 92. Glove compartment lighting
 - 93. Glove compartment lighting button
 - 94. Ignition commutator light delay
 - 97. Check socket
 - 98. Connection block
 - 99. Provision for R. front speaker
100. Connection block
103. Front courtesy light
104. Passenger compartment fan commutator
105. Heater control light bulb
106. Door lock control unit
109. Electronic ignition-injection control unit (Weber)
110. Connection block
- 111A.B.C. Connection block
112. Front courtesy light on front pillar
113. Connection block
114. Connection block
115. Provision for L. front speaker
- 116A.B. Connection block
- 117A.B.C. Connection block
118. Earth loom on steering shaft
119. Commutator on l. front door for l. front power window
120. Commutator on l. front door for r. front power window
121. Earth loom on steering shaft
122. Brake light commutator
- 123A.B.C.D.E. Connection blocks
- 123 H. Turn signal commutator
- I. Side lights, dipped beams, supplementary beam commutator
 - L. Supplementary beam flasher button
 - M. Horn button
 - N. Windscreen wiper commutator
 - O. Windscreen washer pump button
 - P. Windscreen wash/wipe commutator
124. Control panel and check panel light dimmer
127. Hazard warning light commutator
128. Ignition commutator with light bulb
130. Cigarette lighter
133. Provision for radio
134. Provision for rear speakers
135. Provision for rear power windows
136. Provision for electrically controlled, heated front seats
137. Provision for heated seat warning light
140. Provision for electrically controlled door mirror
141. L. front power window motor
142. L. front door lock/release motor
145. Door open indicator button on l. front door
146. R. rear courtesy light on central pillar
147. Provision for l. electric door mirror
148. L. rear courtesy light
149. Transverse engine compartment connection
150. Transverse engine compartment connection
151. Provision for L. rear speaker
152. Heated back window
153. Number plate lights
154. Boot lock/release motor
157. Back wiper motor with built-in intermittent function
158. Fuel level gauge control and low level warning light
159. Electric fuel pump

160. DIM DIP remote control switch
161. DIM DIP circuit resistance
162. DIM DIP circuit fuse
163. Pulse generator for electronic speedometer
164. Hand brake warning light button
165. Provision for R. rear speaker
166. R. rear courtesy light
168. Commutator on r. front door for r. front power window
169. Front courtesy light button on r. front pillar
170. R. front power window motor
171. R. front door lock-release motor
172. Door open indicator button on r. front door
175. Provision for r. electric door mirror
176. R. rear courtesy light button on central pillar
177. L. rear door lock/release motor
178. Door open indicator button on l. rear door
179. Connection block
180. Connection block
181. L. rear light
182. Luggage compartment light
183. Luggage compartment light switch
184. Rear window washer pump
185. Connection block
186. Connection block
187. Rear wiper motor remote control switch
188. Rear earth loom
189. R. rear door lock/release motor
190. Door open indicator button on r. rear door
191. Connection block
193. Fuel filler flap lock/release motor
194. R. rear light
195. Rear power window cut-out switch on front console
196. L. rear power window commutator on front console
197. R. rear power window motor commutator on front console
198. L. rear power window motor commutator on front console
199. L. rear power window motor
200. R. rear power window motor
201. R. rear power window motor commutator on r. rear door
202. } Connection block
203. }
204. }
205. }
210. }
211. }
212. } Connection block
213. }
214. }
215. Earth on hand brake fastener
216. }
217. } Connection block
222. Passenger compartment fan electronic speed adjustment
223. Connection block
224. Outside air temperature sensor
225. Blended air temperature sensor
226. Electronic automatic heater control unit
227. Passenger compartment air temperature sensor
228. Passenger compartment air blending and distribution unit
229. Passenger compartment temperature sensor fan
230. Sensor on l. front wheel
231. Electro-hydraulic control unit
232. Sensor on r. front wheel
233. Main remote control switch
234. Sensor on l. rear wheel
235. Anti-skid device control unit
236. Sensor on r. rear wheel
237. L. front seat remote control switch
238. Left seat reach motor commutator
239. L. seat lift motor commutator
240. L. seat backrest motor commutator
241. L. front seat lift motor
242. L. front seat reach motor
243. L. front seat backrest motor
244. L. front seat cushion heat pad
245. R. front seat backrest thermal contact
246. L. front seat backrest heat pad
247. Seat heat pad cut-out switch
248. R. front seat back rest heat pad
249. R. front seat heat pad thermal contact
250. R. front seat cushion heat pad
251. R. front seat back rest motor
252. R. front seat lift motor
253. R. front seat reach motor
254. R. front seat remote control switch
255. R. front seat reach motor commutator
256. R. front seat lift motor commutator
257. R. front seat backrest motor commutator
258. L. electric door mirror
259. R. electric door mirror
260. Electric door mirror control commutator
263. Maximum oil temperature switch
264. Fast idle solenoid remote control switch
265. Fast idle solenoid
266. Connection block
267. Start inhibition relay with gear engaged
268. Automatic transmission selector
269. Fast idle solenoid
270. Compressor pulley electromagnetic joint
271. Air recycle flap control motor
272. Three-level pressure switch
273. Demisting thermostat
274. Fuse holder block

- 274A. } Fuse block
- 274B. }
- 275. Radiator fan remote control switch
- 275A. Radiator fan remote control switch
- 275B. Radiator fan remote control switch
- 276. Fuse block
- 277. Fast idle solenoid remote control switch and electromagnetic joint
- 278. Air conditioning remote control switch
- 279. Connection block
- 280. Air conditioning switch
- 281. Air recyle flap motor switch
- 282. Air conditioner electronic control unit
- 283. Connection block
- 284. Connection block for Weber system with air conditioner
- 285. Tachymetic switch
- 286. Electronic ignition control unit (Microplex)
- 287. Supplementary solenoid
- 288. Ignition coil
- 289. Knock sensor
- 290. Maximum turbo pressure switch
- 291. Air flow meter
- 292. Throttle commutator
- 293. Coolant temperature sending unit
- 296. RPM sensor on flywheel
- 297. Full load enrichment electronic module
- 298a. }
- 298b. } Joints
- 298c. }
- 299. Side light - dipped beam - main beam commutator
- 300. Electronic injection control unit
- 301. Sensor on T.D.C. pulley
- 302. Supplementary beam flasher button
- 303. Cut-off device electronic control module
- 304. Idle cut-out
- 305. Throttle closed sensor
- 306. Engine compartment temperature sensor
- 307. Coolant temperature sensor
- 308. Vacuum advance cut out
- 309. }
- 309A. } Connection blocks
- 310. Turn signal commutator
- 311. Horn button
- 312. Switch symbol fibre-optic bulb (313A-313B-313C-89A-89B)
- 313A. Rear fog lamp switch
- 313B. Heated rear screen switch
- 313C. Fuel filler flap release switch
- 314A. Lock fuse block

- 314B. Power window fuse block
- 314C. Passenger compartment fan fuse block
- 315. Connection block
- 316. Turn signal and hazard warning light flasher
- 317. Connection block
- 318. Passenger compartment temperature sensor
- 319. Blended air temperature sensor
- 320. Passenger compartment air blending/distribution unit
- 321. Passenger compartment temperature sensor fan
- 322. Automatic air conditioner electronic control unit
- 323. Outdoor air temperature sensor
- 324. Passenger compartment air conditioner fan
- 325. Fan electronic voltage regulator
- 326. Coolant temperature thermostatic safety switch via disconnection of electromagnetic joint compressor

Cable colours

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