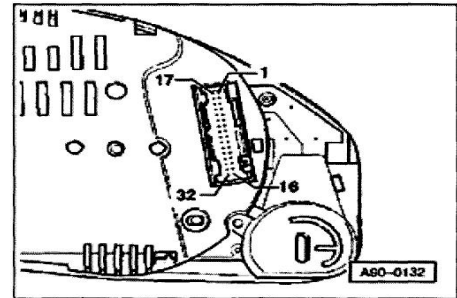
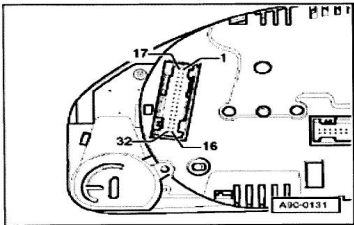
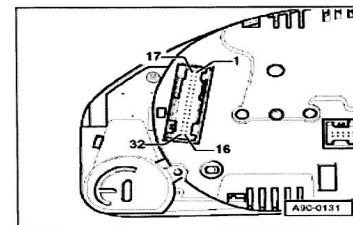


A4 BLUE immo2	A6 BLUE immo3	Pinout changes		
1 Terminal 15	1 Terminal 15	GREEN->7	BLUE->2	SWAP
2 Turn signal, right	2 Brake pad wear			
3 Speedometer output 1	3 Speedometer output 1	GREEN->10	BLUE->6	SWAP
4 Open	4 Not assigned			
5 Sender for fuel gauge	5 Tank sensor	GREEN->12	BLUE->12	SWAP
6 Airbag	6 Tank warning OBD 2			
7 Terminal 31 sensor Ground (GND)	7 Terminal 31 (sensor Ground (GND))	GREEN->21		
8 Coolant temperature	8 Coolant temperature			
9 Terminal 31 load Ground (GND)	9 Terminal 31 (load Ground (GND))	GREEN->28		
10 Oil pressure switch	10 Oil pressure 2 (high)			
11 Engine speed (RPM) signal	11 RPM signal	GREEN->28		
12 Terminal 61	12 A/C shut-off			
13 CAT	13 E-Gas/glow plug control	GREEN->28		
14 Self leveling suspension	14 Level control			
15 Terminal 58d	15 Terminal 58d	GREEN->28		
16 Malfunction Indicator Lamp (MIL)	16 Trailer turn signal			
17 High beam	17 High beam	GREEN->28		
18 Turn signal, left	18 Left turn signal			
19 ABS	19 Not assigned	GREEN->28		
20 Terminal 58s	20 Terminal 58s			
21 Door contact (driver's door)	21 Driver door contact	GREEN->28		
22 Engine coolant low	22 Lack of coolant			
23 Terminal 30	23 Terminal 30	GREEN->28		
24 Terminal 31 load Ground (GND)	24 Terminal 31 (load Ground (GND))			
25 K-wire	25 Consumption signal	GREEN->28		
26 Parking light, right	26 Right parking lamp			
27 Parking light, left	27 Left parking lamp	GREEN->28		
28 Speedometer (input)	28 Tachometer input			
29 Brake fluid level/pressure	29 Brake	GREEN->28		
30 S-contact	30 S-contact			
31 Seat belt buckle (nav)	31 Speedometer output 2	GREEN->28		
32 Electronic Stability Program (ESP)	32 ESP/ASR			

A4 GREEN immo2	A6 GREEN immo3			
1 Open	1 Not assigned			
2 Open	2 Transponder			
3 Open	3 Not assigned			
4 Open	4 Not assigned			
5 W-wire	5 W-wire			
6 Tailgate (Lowline model only)	6 Tailgate			
7 Brake pad (Highline model only)	7 Right turn signal	BLUE->2	GREEN->7	SWAP
8 Input for outside buzzer control	8 External buzzer			
9 Input for outside chime control	9 External gong			
10 Low fuel level warning-output signal for ECM (nav)	10 Airbag	BLUE->6	GREEN->10	SWAP
11 Standing time output	11 Stand-still time output			
12 Air conditioning cutout	12 Terminal 61	GREEN->12	BLUE->12	SWAP
13 Parking brake	13 Parking brake/BRAKE			
14 Electronic throttle	14 CHECK			
15 Side marker light	15 Oil level/oil temperature	Wire from impulse sensor/tinytog output		
16 Open	16 Not assigned			
17 Open	17 Transponder 2			
18 Open	18 CAN low speed (powertrain) (high +)			
19 Open	19 CAN low speed (powertrain) (low -)			
20 Open	20 CAN low speed (powertrain) (screen)			
21 Oil temperature (analog)	21 ABS	To tinytog or remove if sensor is installed		
22 Open	22 CAN low speed (comfort) (high +)			
23 Open	23 CAN low speed (comfort) (low -)			
24 Open	24 CAN low speed (comfort) (screen)			
25 Open	25 Hood			
26 Open	26 Fuel filler cap			
27 Open	27 Belt buckle			
28 Open	28 K-wire			
29 Open	29 Outside temperature -input			
30 Speedometer output 2	30 Terminal 58d (ext. Dimmer potentiometer)	BLUE->31		
31 Open	31 Selector range display			
32 Open	32 Headlamp aim control system			



A4 RED immo2	A6 GREY immo3	
1 Fuel consumption signal	1 Switch for menu control (Menu)	BLUE->25
2 Open	2 Switch for menu control (out A)	
3 Open	3 Switch for menu control (out B)	
4 Open	4 Switch for menu control (Enter)	
5 Outside air temperature	5 CAN high speed Display (high +)	GREEN->29
6 Selector lever display	6 CAN high speed Display (low -)	
7 Open	7 CAN high speed Display (screen)	
8 Open	8 Passenger door contact	
9 Washer fluid	9 Rear right door contact	GREY->15
10 Hydraulic pressure	10 Left rear door contact	
11 Trip computer reset	11 Enable	GREY->19
12 Clock signal for radio frequency display	12 Clock-	GREY->12
13 Data signal for radio frequency display	13 Data-	GREY->13
14 Trip computer (forward sequence)	14 Brake light	GREY->18
15 Enable signal for radio frequency display	15 Wash water level	GREY->11
16 Tail lights/headlight low beam (indicator lights)	16 Tail light/Low beam (Light control)	GREY->16
17 Open	17 On board computer left	
18 Trip computer (reverse sequence)	18 On board computer right	GREY->17
19 Brake light	19 On board computer reset	GREY->14
20 Open	20 Remote control input for auxiliary heater	
	21 Summer /Winter Switch	
	22 Auxiliary heater on	
	23 Push button branch 1 Navigation	
	24 Push button branch 2 Navigation	
	25 Push button branch Telematik	
	26 not used	
	27 not used	
	28 not used	
	29 not used	
	30 not used	
	31 not used	
	32 not used	

