

AUDI A6 C5

Blue connector					
Terminal 15. Ignition ON Клемма 15. зажигание ВКЛ	37	1	17	Main beams Дальний свет	
Brake pad wear Колодки	24	2	18	Left turn signal Лев.поворот	
Speedometer output 1 Выход спидометра 1		3	19	---	
5 V supply		4	20	Terminal 58s Освещение приб. (58b)	
Fuel gauge sender Датчик уровня топлива		5	21	4	Driver's door contact Водительская дверь
Tank warning OBD 2		6	22	5	Coolant level low Низкий уровень ОЖ
Terminal 31 (sender earth) Клемма 31 (земля выход)		7	23	DC IN+	Terminal 30, +12v Battery Терминал 30, +12в постоянн
Coolant temperature Температура ОЖ		8	24	DC IN-	Terminal 31 (load GND) Клемма 31 земля GND
Terminal 31 (load GND) Клемма 31 земля GND	38	9	25		Consumption signal
Oil pressure switch Реле давления масла		10	26		Right parking light Правый стояночный свет
Engine speed signal		11	27		Left parking light Левый стояночный свет
Air conditioner shutoff		12	28		Speedometer input Вход спидометра
Adaptive suspension		13	29	35	Low brake fluid Низкий ур. торм. жидкости
Rear fog light Задний ПТФ		14	30	27	s86 Terminal s86 контакт
Terminal 58d		15	31		Speedometer output 2
Trailer turn signal		16	32		ESP/TCS

GENERAL SCHEME 7.8.2-7.8.3

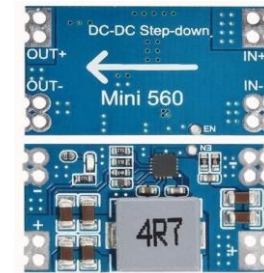
MFD			Dash
1			3.3 V
2*	15	Grey	Washer fluid level
3	14	Grey	Brake light
4	21	Blue	Driver's door
5	22	Blue	Low coolant
6*	USB	White	
7*	USB	Green	
8			
9			CAN RX ()
10	19	Green	CAN L (motor)
11	18	Green	CAN H (motor)
12			Rx CAN comfort
13	23	Green	CAN L (convenience)
14	22	Green	CAN H (convenience)
13*	6	Grey	CAN bus Low (display)
14*	5	Grey	CAN bus High (display)
15			5V
16*	31	Grey	REVERSING LIGHT SWITCH
17			
18			
19			
20	30	Grey	TurboTimer

2*	If you install 3dMFD in the halfFIS cluster, connect 2 pin MFD to minus (-) LED Windscreen washer fluid level sensor - G33-
6*	If you inserted the USB wires into the connector at the bottom of the 3dMFD PCD, these pins are not used ... Если вы вставили провода USB в разъем в нижней части платы 3dMFD, эти контакты не используются ...
7*	If you inserted the USB wires into the connector at the bottom of the 3dMFD PCD, these pins are not used ... Если вы вставили провода USB в разъем в нижней части ПКД 3dMFD, эти контакты не используются ...
13	Connect if you have NOT RNS-E stereo
14	
13*	Connect if you have RNS-E stereo
14*	
16*	If you have add a wire of engaging reverse gear to cluster. Manual gear box Если вы добавили в кластер провод включения задней передачи. Для механической КПП
33*	If you have an optional Oil pressure sensor / EGR sensor Если у вас есть опциональный датчик давления масла / датчик EGR

MFD			Dash
21	17	Grey	Down
22	18	Grey	Up
23	19	Grey	Reset

24	2	Blue	Brake Pads
25	32	Grey	BOOST
26	25	Green	HOOD F120
27	30	Blue	TurboTimer
28	32	Green	Headlight range control
29	6	Green	Luggage door switch (diode)
30	15	Green	Oil SensorG266
31	13	Green	Hand brake
32	12	Green	Baterie (61)
33*	21	Green	ABS
34	27	Green	Belts
35	29	Blue	Brake Liquid
36	16	Grey	Lamp Fault
37	1	Blue	ignition
38	9	Blue	GND
39	28	Green	K-line
40	DC-DC OUT+ 5B +		
41	DC-DC OUT- GND		

23	Blue	DC-DC IN+ 12B +
24	Blue	DC-DC IN- GND



Grey connector					
1	Menu control switch (menu)		21	17	On-board computer, left
2	Menu control switch (out A)		22	18	On-board computer, right
3	Menu control switch (out B)		23	19	On-board computer reset
4	Menu control switch (enter)			20	Auxiliary heater radio remote control input
5	CAN bus High (display)		14	21	Summer /winter switching
6	CAN bus Low (display)		13	22	Auxiliary heater on
7	Not used			23	Control group 1 Navigation
8	Not used			24	Control group 2 Navigation
9	Not used			25	Control group Telematics
10	Not used			26	Not used
11	Enable			27	Not used
12	Clock			28	Not used
13	Data			29	Not used
14	Brake light		3	20	TurboTimer
15	Washer fluid level		2*	16*	31 F4 - REVERSING LIGHT SWITCH
16	Tail light/dipped beam (bulb of		36	25	32 BOOST

Green connector					
1	Not used			17	Transponder 2
2	Transponder		11	18	CAN bus High (motor)
3	External photosensor		10	19	CAN bus Low (motor)
4	Not used			20	Not used
5	W-wire		33*	21	ABS
6	Central locking signal		29	22	CAN bus High (convenience)
7	Right turn signal			23	CAN bus Low (convenience)
8	External buzzer			24	Not used
9	External gong		26	25	Bonnet / Hood / Kanor
10	Airbag			27	Filler neck compartment lid
11	Standing time output		34	27	Belt buckle
12	Terminal 61		32	41	28 K-wire
13	Parking brake		31	29	Ambient temperature input
14	CHECK			30	Terminal 58de
15	Oil level/oil temperature		30	31	Selector lever position display
16	Oil filter pressure		28	32	Headlight range control