

1 Fitting locations: front part of vehicle

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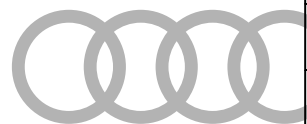
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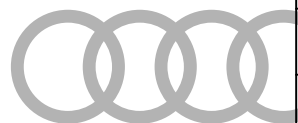
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	⇒ "1.8.2 Petrol engine, CZPA, DHHA, DKVB, DKVB, from above", page 41	
	⇒ "1.9.3 Petrol engine, DAZA, DNWA, from back", page 47	
Charge pressure control solenoid valve -N75-	⇒ "1.5.1 Diesel engine, DFGA, DFHA, DBGC, from front", page 29	
	⇒ "1.9.4 Petrol engine, DAZA, DNWA, from back with exhaust system", page 48	
Heater element for crankcase breather -N79-	⇒ "1.5.2 Diesel engine, DFGA, DFHA, DBGC, from left", page 30	
Activated charcoal filter solenoid valve 1 -N80-	⇒ "1.4.4 DKTA, DKTC petrol engine, from above", page 28	
	⇒ "1.6.1 Petrol engine, DADA, DPCA, DFYA, from front", page 33	
	⇒ "1.7.1 Petrol engine, CZDA, DJSA, from front", page 37	
	⇒ "1.8.2 Petrol engine, CZPA, DHHA, DKVB, DKVB, from above", page 41	

Component	Chapter	Comment
	⇒ "1.9.2 Petrol engine, DAZA, DNWA, from above", page 46	
Coolant shut-off valve -N82-	⇒ "1.9.2 Petrol engine, DAZA, DNWA, from above", page 46	
Injector, cylinder 5 -N83-	⇒ "1.9.1 Petrol engine, DAZA, DNWA, from front", page 45	
Secondary air inlet valve -N112-	⇒ "1.8.3 Petrol engine, CZPA, DHHA, DKVB, DKVB, from left", page 42	
Ignition coil 2 with output stage -N127-	⇒ "1.4.4 DKTA, DKTC petrol engine, from above", page 28	
	⇒ "1.6.4 Petrol engine, DADA, DPCA, DFYA, from above", page 36	
	⇒ "1.7.2 Petrol engine, CZDA, DJSA, from above", page 38	
	⇒ "1.8.2 Petrol engine, CZPA, DHHA, DKVB, DKVB, from above", page 41	
	⇒ "1.9.3 Petrol engine, DAZA, DNWA, from back", page 47	
Camshaft control valve 1 -N205-	⇒ "1.4.2 DKTA, DKTC petrol engine, from right", page 26	
	⇒ "1.6.2 Petrol engine, DADA, DPCA, DFYA, from right", page 34	
	⇒ "1.7.2 Petrol engine, CZDA, DJSA, from above", page 38	
	⇒ "1.8.4 Petrol engine, CZPA, DHHA, DKVB, DKVB, from right", page 43	
	⇒ "1.9.3 Petrol engine, DAZA, DNWA, from back", page 47	
Turbocharger air recirculation valve -N249-	⇒ "1.4.3 DKTA, DKTC petrol engine, from back", page 27	
	⇒ "1.8.3 Petrol engine, CZPA, DHHA, DKVB, DKVB, from left", page 42	
	⇒ "1.9.2 Petrol engine, DAZA, DNWA, from above", page 46	
Fuel pressure regulating valve -N276-	⇒ "1.5.4 Diesel engine, DFGA, DFHA, DBGC, from above", page 32	
	⇒ "1.7.2 Petrol engine, CZDA, DJSA, from above", page 38	

Component	Chapter	Comment
Fuel metering valve -N290- 	⇒ "1.4.4 DKTA, DKTC petrol engine, from above", page 28	
	⇒ "1.5.1 Diesel engine, DFGA, DFHA, DBGK, from front", page 29	
	⇒ "1.6.4 Petrol engine, DADA, DPCA, DFYA, from above", page 36	
	⇒ "1.7.2 Petrol engine, CZDA, DJSA, from above", page 38	
	⇒ "1.8.2 Petrol engine, CZPA, DHHA, DKVB, DKVB, from above", page 41	
	⇒ "1.9.1 Petrol engine, DAZA, DNWA, from front", page 45	
Ignition coil 3 with output stage -N291-	⇒ "1.4.4 DKTA, DKTC petrol engine, from above", page 28	
	⇒ "1.6.4 Petrol engine, DADA, DPCA, DFYA, from above", page 36	
	⇒ "1.7.2 Petrol engine, CZDA, DJSA, from above", page 38	
	⇒ "1.8.2 Petrol engine, CZPA, DHHA, DKVB, DKVB, from above", page 41	
	⇒ "1.9.3 Petrol engine, DAZA, DNWA, from back", page 47	
Ignition coil 4 with output stage -N292-	⇒ "1.4.4 DKTA, DKTC petrol engine, from above", page 28	
	⇒ "1.6.4 Petrol engine, DADA, DPCA, DFYA, from above", page 36	
	⇒ "1.7.2 Petrol engine, CZDA, DJSA, from above", page 38	
	⇒ "1.8.2 Petrol engine, CZPA, DHHA, DKVB, DKVB, from above", page 41	
	⇒ "1.9.3 Petrol engine, DAZA, DNWA, from back", page 47	
Intake manifold flap valve -N316-	⇒ "1.4.1 DKTA, DKTC petrol engine, from front", page 25	
	⇒ "1.8.2 Petrol engine, CZPA, DHHA, DKVB, DKVB, from above", page 41	
	⇒ "1.9.2 Petrol engine, DAZA, DNWA, from above", page 46	

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Component	Chapter	Comment
Exhaust camshaft control valve 1 -N318-	⇒ "1.4.2 DKTA, DKTC petrol engine, from right", page 26	
	⇒ "1.6.4 Petrol engine, DADA, DPCA, DFYA, from above", page 36	
	⇒ "1.7.2 Petrol engine, CZDA, DJSA, from above", page 38	
	⇒ "1.8.4 Petrol engine, CZPA, DHHA, DKVB, DKVB, from right", page 43	
	⇒ "1.9.3 Petrol engine, DAZA, DNWA, from back", page 47	
Ignition coil 5 with output stage -N323-	⇒ "1.9.3 Petrol engine, DAZA, DNWA, from back", page 47	
Front left shock absorber damping adjustment valve -N336-	⇒ "1.2 Front, view from left", page 18	
Front right shock absorber damping adjustment valve -N337-	⇒ "1.3 Front, view from right", page 21	
Oil pressure control valve -N428-	⇒ "1.4.2 DKTA, DKTC petrol engine, from right", page 26	
	⇒ "1.5.1 Diesel engine, DFGA, DFHA, DBGC, from front", page 29	
	⇒ "1.6.2 Petrol engine, DADA, DPCA, DFYA, from right", page 34	
	⇒ "1.7.3 Petrol engine, CZDA, DJSA, from back", page 39	
	⇒ "1.8.4 Petrol engine, CZPA, DHHA, DKVB, DKVB, from right", page 43	
	⇒ "1.9.1 Petrol engine, DAZA, DNWA, from front", page 45	
Injector for reducing agent -N474-	⇒ "1.5.3 Diesel engine, DFGA, DFHA, DBGC, from back", page 31	For models with reducing agent metering system
Coolant valve for gearbox -N488-	⇒ "1.11.1 Dual clutch gearbox, 0GC,0DW", page 50	
Coolant valve for cylinder head -N489-	⇒ "1.5.4 Diesel engine, DFGA, DFHA, DBGC, from above", page 32	
Actuator for engine temperature regulation -N493-	⇒ "1.4.1 DKTA, DKTC petrol engine, from front", page 25	
	⇒ "1.6.1 Petrol engine, DADA, DPCA, DFYA, from front", page 33	
	⇒ "1.8.1 Petrol engine, CZPA, DHHA, DKVB, DKVB, from front", page 40	



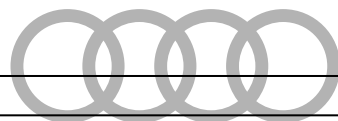
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Component	Chapter	Comment
Piston cooling jet control valve -N522-	⇒ "1.4.2 DKTA, DKTC petrol engine, from right", page 26	
	⇒ "1.8.4 Petrol engine, CZPA, DHHA, DKVB, DKVB, from right", page 43	
Injector 2, cylinder 1 -N532-	⇒ "1.8.1 Petrol engine, CZPA, DHHA, DKVB, DKVB, from front", page 40	According to equipment
	⇒ "1.9.2 Petrol engine, DAZA, DNWA, from above", page 46	
Injector 2, cylinder 2 -N533-	⇒ "1.8.1 Petrol engine, CZPA, DHHA, DKVB, DKVB, from front", page 40	According to equipment
	⇒ "1.9.2 Petrol engine, DAZA, DNWA, from above", page 46	
Injector 2, cylinder 3 -N534-	⇒ "1.8.1 Petrol engine, CZPA, DHHA, DKVB, DKVB, from front", page 40	According to equipment
	⇒ "1.9.2 Petrol engine, DAZA, DNWA, from above", page 46	
Injector 2, cylinder 4 -N535-	⇒ "1.8.1 Petrol engine, CZPA, DHHA, DKVB, DKVB, from front", page 40	According to equipment
	⇒ "1.9.2 Petrol engine, DAZA, DNWA, from above", page 46	
Injector 2, cylinder 5 -N536-	⇒ "1.9.2 Petrol engine, DAZA, DNWA, from above", page 46	
Crankcase breather valve -N546-	⇒ "1.9.3 Petrol engine, DAZA, DNWA, from back", page 47	
Exhaust cam actuator for cylinder 1 -N579-	⇒ "1.9.3 Petrol engine, DAZA, DNWA, from back", page 47	
Inlet cam actuator for cylinder 2 -N583-	⇒ "1.6.4 Petrol engine, DADA, DPCA, DFYA, from above", page 36	
Exhaust cam actuator for cylinder 2 -N587-	⇒ "1.6.4 Petrol engine, DADA, DPCA, DFYA, from above", page 36	
	⇒ "1.9.3 Petrol engine, DAZA, DNWA, from back", page 47	
Inlet cam actuator for cylinder 3 -N591-	⇒ "1.6.4 Petrol engine, DADA, DPCA, DFYA, from above", page 36	
Exhaust cam actuator for cylinder 3 -N595-	⇒ "1.6.4 Petrol engine, DADA, DPCA, DFYA, from above", page 36	
	⇒ "1.9.3 Petrol engine, DAZA, DNWA, from back", page 47	

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Component	Chapter	Comment
Exhaust cam actuator for cylinder 4 -N603-	⇒ "1.9.3 Petrol engine, DAZA, DNWA, from back", page 47	
Exhaust cam actuator for cylinder 5 -N611-	⇒ "1.9.3 Petrol engine, DAZA, DNWA, from back", page 47	
Switch valve for mechanical coolant pump -N649-	⇒ "1.9.1 Petrol engine, DAZA, DNWA, from front", page 45	
Brake servo -NX6-	⇒ "1.3.2 Front, view from right, part 2", page 24	for vehicles with 48 volt hybrid system
Glow plug 1 -Q10-	⇒ "1.5.4 Diesel engine, DFGA, DFHA, DBGC, from above", page 32	
Glow plug 2 -Q11-	⇒ "1.5.4 Diesel engine, DFGA, DFHA, DBGC, from above", page 32	
Glow plug 3 -Q12-	⇒ "1.5.4 Diesel engine, DFGA, DFHA, DBGC, from above", page 32	
Glow plug 4 -Q13-	⇒ "1.5.4 Diesel engine, DFGA, DFHA, DBGC, from above", page 32	
Front overhead view camera -R243-	⇒ "1.1 Front, view from front", page 17	
Terminal 30 wiring junction 2 -TV22-	⇒ "1.3.2 Front, view from right, part 2", page 24	For models with 2.5l petrol engine
Headlight washer system pump -V11-	⇒ "1.2 Front, view from left", page 18	
	⇒ "1.3.2 Front, view from right, part 2", page 24	For models with US equipment For models with 2.5l petrol engine
Continued coolant circulation pump -V51-	⇒ "1.4.3 DKTA, DKTC petrol engine, from back", page 27	
	⇒ "1.7.1 Petrol engine, CZDA, DJSA, from front", page 37	
	⇒ "1.8.3 Petrol engine, CZPA, DHHA, DKVB, DKVB, from left", page 42	
	⇒ "1.9.1 Petrol engine, DAZA, DNWA, from front", page 45	
Windscreen and rear window washer pump -V59-	⇒ "1.2 Front, view from left", page 18	
	⇒ "1.3.2 Front, view from right, part 2", page 24	For models with US equipment For models with 2.5l petrol engine
Charge air cooling pump -V188-	⇒ "1.5.1 Diesel engine, DFGA, DFHA, DBGC, from front", page 29	
	⇒ "1.6.1 Petrol engine, DADA, DPCA, DFYA, from front", page 33	
	⇒ "1.7.1 Petrol engine, CZDA, DJSA, from front", page 37	

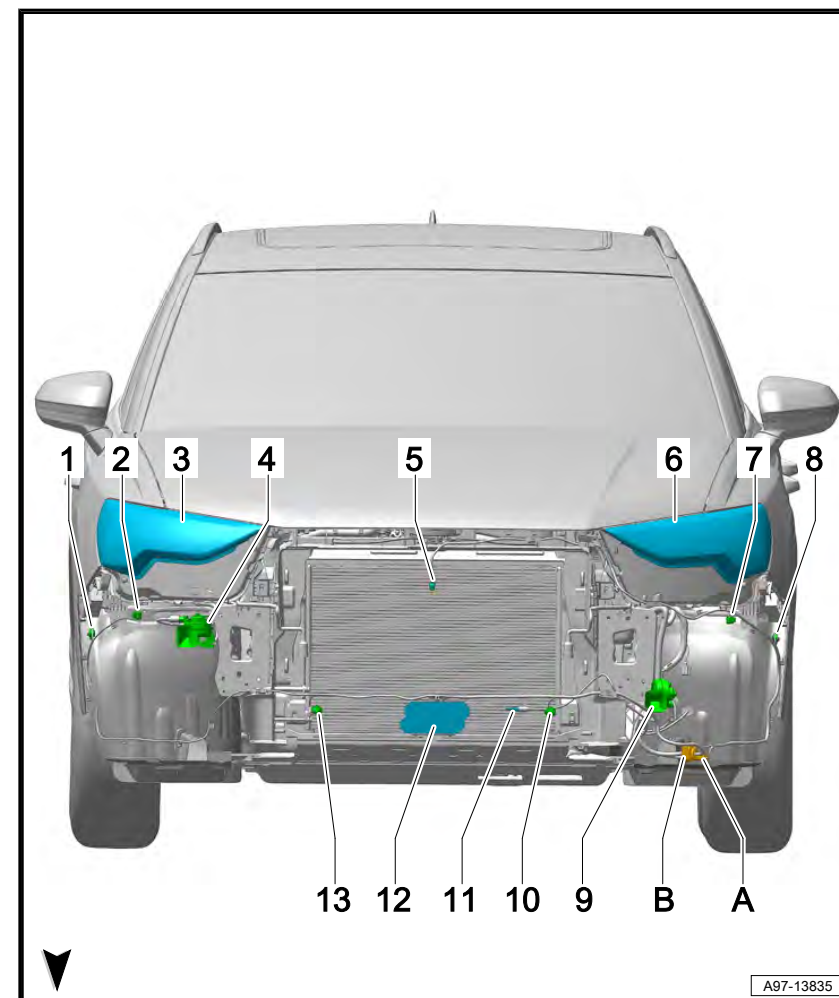
Component	Chapter	Comment
Vacuum pump for brakes -V192-	⇒ "1.6.1 Petrol engine, DADA, DPCA, DFYA, from front", page 33	
Charge pressure positioner -V465-	⇒ "1.6.3 Petrol engine, DADA, DPCA, DFYA, from back", page 35	
	⇒ "1.4.3 DKTA, DKTC petrol engine, from back", page 27	
	⇒ "1.7.3 Petrol engine, CZDA, DJSA, from back", page 39	
	⇒ "1.8.3 Petrol engine, CZPA, DHHA, DKVB, DKVB, from left", page 42	
Auxiliary hydraulic pump 1 for gearbox oil -V475-	⇒ "1.11.1 Dual clutch gearbox, 0GC,0DW ", page 50	
Auxiliary pump for heating -V488-	⇒ "1.5.3 Diesel engine, DFGA, DFHA, DBGC, from back", page 31	Only models with diesel engine
Air conditioner compressor -VX81-	⇒ "1.5.1 Diesel engine, DFGA, DFHA, DBGC, from front", page 29	
	⇒ "1.6.1 Petrol engine, DADA, DPCA, DFYA, from front", page 33	
	⇒ "1.4.1 DKTA, DKTC petrol engine, from front", page 25	
	⇒ "1.7.1 Petrol engine, CZDA, DJSA, from front", page 37	
	⇒ "1.8.1 Petrol engine, CZPA, DHHA, DKVB, DKVB, from front", page 40	
	⇒ "1.9.1 Petrol engine, DAZA, DNWA, from front", page 45	
Radiator fan -VX57-	⇒ "1.2 Front, view from left", page 18	
Left washer jet heater element -Z20-	⇒ "1.2 Front, view from left", page 18	
Right washer jet heater element -Z21-	⇒ "1.2 Front, view from left", page 18	



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1.1 Front, view from front

- A -
5-pin connector -T5am- , black/ 5-pin connector -T5amx- , black
- B -
14-pin connector -T14n- , black/ 14-pin connector -T14nx- , black
- 1 - Front right sender for park assist steering on right side of vehicle -G569-
- 2 - Front right parking aid sender -G252-
- 3 - Front right headlight -MX2-
☐ with output module 1 for right LED headlight -A27-
- 4 - Treble horn -H2-
- 5 - Front overhead view camera -R243-
- 6 - Front left headlight -MX1-
☐ with output module 1 for left LED headlight -A31-
- 7 - Front left parking aid sender -G255-
- 8 - Front left sender for park assist steering on left side of vehicle -G568-
- 9 - Bass horn -H7-
- 10 - Front centre left parking aid sender -G254-
- 11 - Ambient temperature sensor -G17-
- 12 - Adaptive cruise control unit -J428-
- 13 - Front centre right parking aid sender -G253-



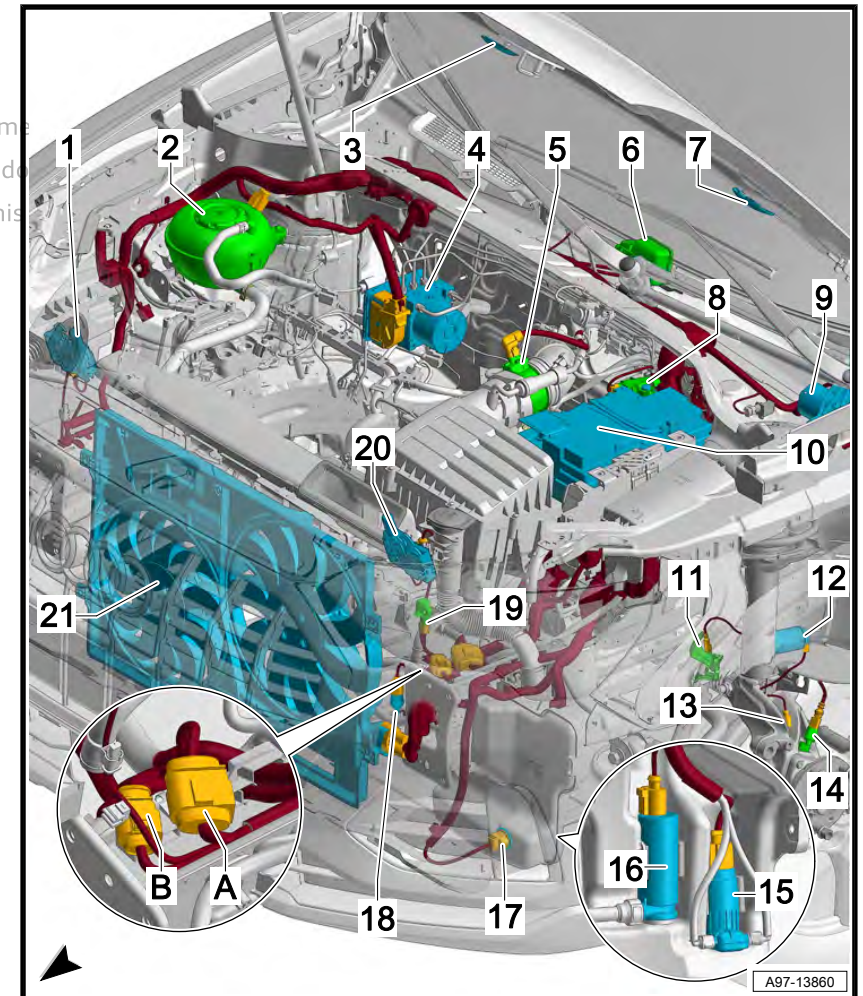
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1.2 Front, view from left

- ◆ [⇒ "1.2.1 Front, view from left, part 1", page 19](#)
 - ◆ [⇒ "1.2.2 Front, view from left, part 2", page 21](#)
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1.2.1 Front, view from left, part 1

- 
- A -
14-pin connector -T14g-, grey / 14-pin connector -T14gx-, grey
- B -
14-pin connector -T14af-, black / 14-pin connector -T14afx-, black
☐ For models with 2.5l petrol engine
- B -
10-pin connector -T10k-, black / 10-pin connector -T10kx-, black
☐ For models with 2.0l petrol engine
- B -
8-pin connector -T8g-, black / 8-pin connector -T8gx-, black
☐ For models with diesel engine
☐ For models with 2.5l petrol engine
- B -
4-pin connector -T4ay-, black / 4-pin connector -T4ayx-, black
☐ For models with 1.5l petrol engine
☐ for models with 1.4l engine
- B -
4-pin connector -T4ep-, black / 4-pin connector -T4epx-, black
☐ For models with 1.5l petrol engine
☐ For emission standard Euro 6 DG or Euro 6 AP or J18 Japan
☐ Deviating fitting position
- 1 - Bonnet contact switch -F266-
- 2 - Coolant shortage indicator sender -G32-
- 3 - Right washer jet heater element -Z21-
- 4 - ABS control unit -J104-
☐ Fitting location for RHD models accordingly on right-hand side of vehicle
- 5 - Air mass meter -G70-
☐ Only models with diesel engine
- 6 - Alarm horn -H12-
- 7 - Left washer jet heater element -Z20-
- 8 - Battery monitor control unit -J367-



9 - Wiper motor control unit -J400-

- ☐ Fitting location for RHD models accordingly on right-hand side of vehicle

10 - Battery -A-**11 - Front left vehicle level sender -G78-****12 - Front left shock absorber damping adjustment valve -N336-****13 - Front left brake pad wear sender -G34-**

- ☐ According to equipment

14 - Front left speed sensor -G47-**15 - Windscreen and rear window washer pump -V59-****16 - Headlight washer system pump -V11-****17 - Windscreen washer fluid level sender -G33-****18 - Radiator outlet coolant temperature sender -G83-**

- ☐ For models with 1.5l petrol engine
- ☐ for models with 1.4l engine
- ☐ Fitting location for models with 2.0l petrol engine ⇒ [Item 7 \(page 22\)](#)

19 - Front airbag crash sensor for driver side -G283-

- ☐ For left-hand drive models

19 - Front airbag crash sensor for front passenger side -G284-

- ☐ For right-hand drive models

20 - Bonnet contact switch 2 -F329-**21 - Radiator fan -VX57-**

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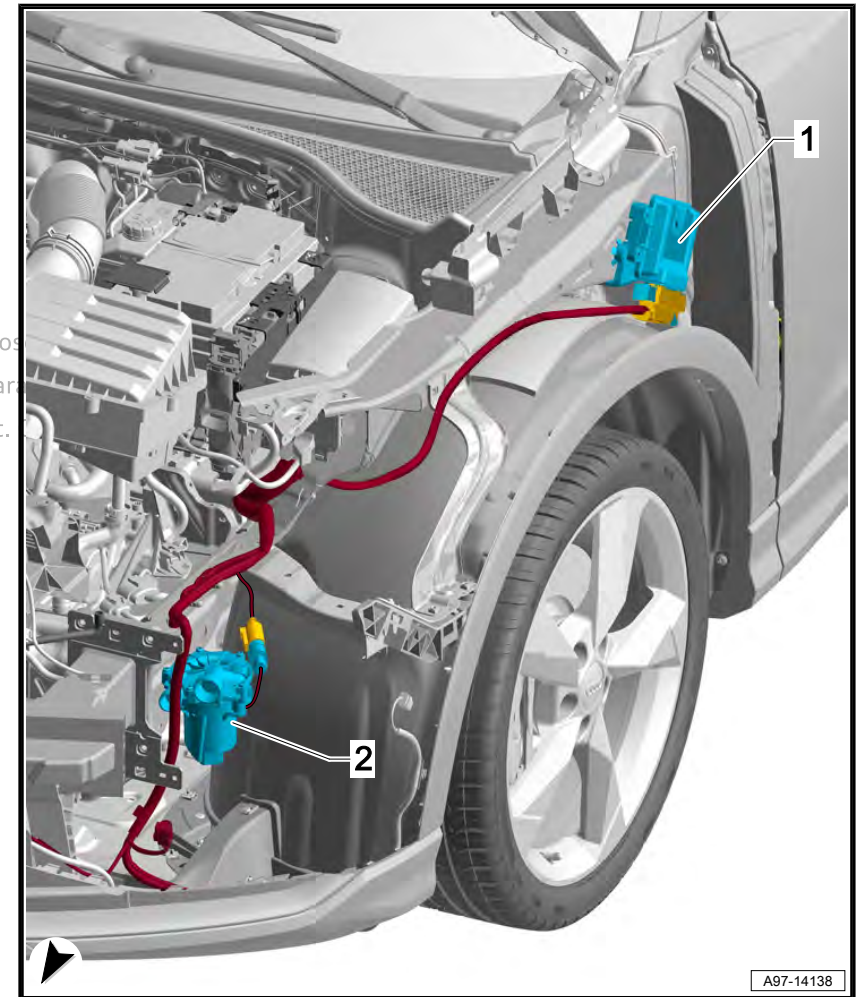
1.2.2 Front, view from left, part 2

1 - Automatic gearbox control unit -J217-

2 - Secondary air pump motor -V101-



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1.3 Front, view from right

♦ [⇒ "1.3.1 Front, view from right, part 1", page 22](#)

◆ ⇒ "1.3.2 Front, view from right, part 2", page 24

1.3.1 Front, view from right, part 1

A -
10-pin connector -T10m-, black / 10-pin connector -T10mx-, black

- ☐ For models with diesel engine

A -
6-pin connector -T6ad-, black / 6-pin connector -T6adx-, black

- ☐ For models with petrol engine

B - not assigned

1 - Brake fluid level warning contact -F34-

- ☐ Fitting location for RHD models accordingly on right-hand side of vehicle

2 - Brake light switch -F-

- ☐ Fitting location for RHD models accordingly on right-hand side of vehicle

3 - Vacuum sender -G608-

- ☐ Fitting location for RHD models accordingly on right-hand side of vehicle

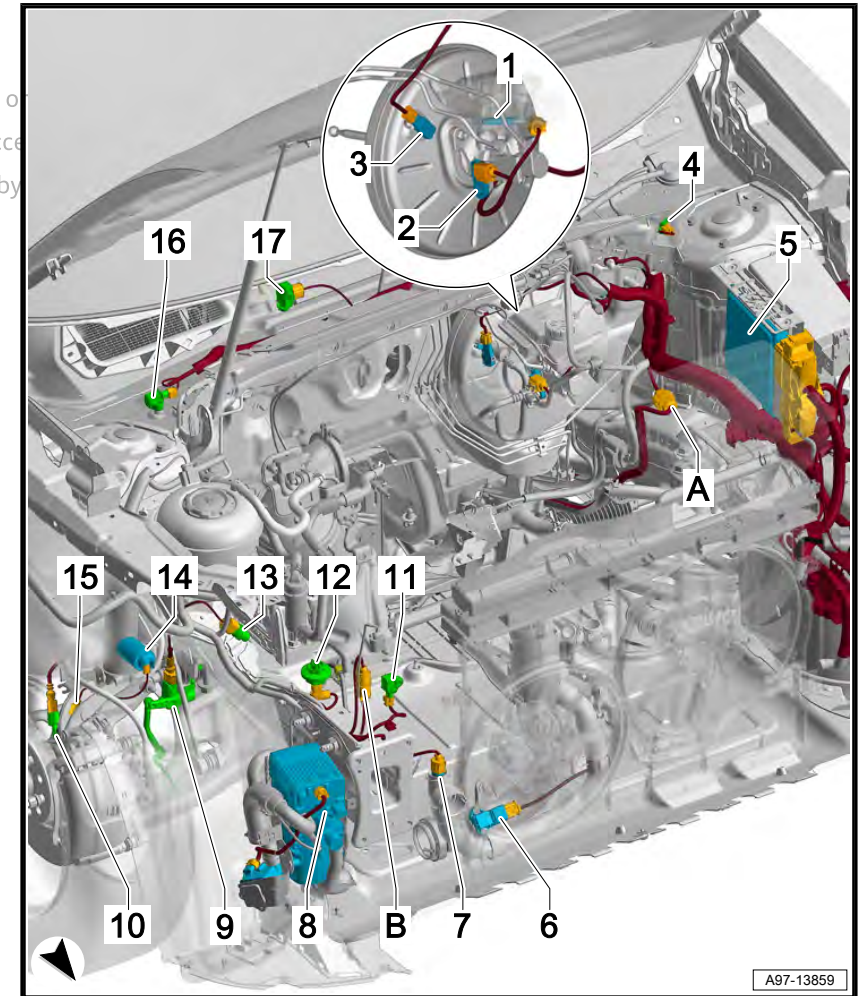
4 - Front left body acceleration sender -G341-

5 - Engine control unit -J623-

6 - Charge pressure sender -G31-

7 - Radiator outlet coolant temperature sender -G83-

- ☐ For models with 2.0l petrol engine
- ☐ Fitting location for models with 1.5l petrol engine / for models with 1.4l engine



[⇒ Item 18 \(page 20\)](#)

8 - Auxiliary heater control unit -J364-

9 - Front right vehicle level sender -G289-

10 - Front right speed sensor -G45-

11 - Front airbag crash sensor for front passenger side -G284-

☐ For left-hand drive models

11 - Front airbag crash sensor for driver side -G283-

☐ For right-hand drive models

12 - Water level sender -G120-

13 - Pressure sender for refrigerant circuit -G805-

14 - Front right shock absorber damping adjustment valve -N337-

15 - Front right brake pad wear sender -G35-

16 - Front right body acceleration sender -G342-

17 - Air quality sensor -G238-

☐ Fitting location for RHD models accordingly on right-hand side of vehicle



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1.3.2 Front, view from right, part 2

1 - Terminal 30 wiring junction 2 -TV22-

- ☐ For models with 2.5l petrol engine

2 - Brake servo -NX6-

- ☐ for vehicles with 48 volt hybrid system
- ☐ Fitting location for RHD models accordingly on right-hand side of vehicle

3 - Control unit for structure-borne sound -J869-

- ☐ For models with 2.5l petrol engine
- ☐ Fitting location for RHD models accordingly on right-hand side of vehicle

4 - Headlight washer system pump -V11-

- ☐ For models with 2.5l petrol engine
- ☐ For models with US equipment

5 - Windscreen washer fluid level sender -G33-

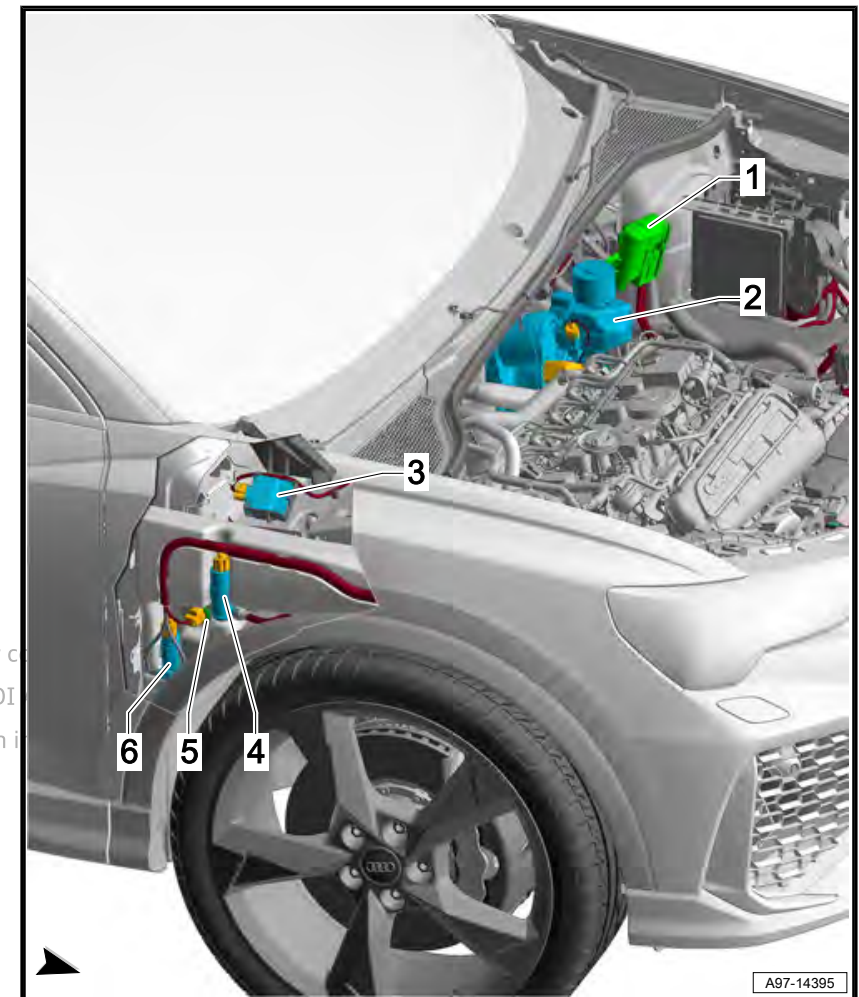
- ☐ For models with 2.5l petrol engine
- ☐ For models with US equipment

6 - Windscreen and rear window washer pump -V59-

- ☐ For models with 2.5l petrol engine
- ☐ For models with US equipment



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1.4 DKTA, DKTC petrol engine

♦ [⇒ "1.4.1 DKTA, DKTC petrol engine, from front", page 25](#)

- ♦ ⇒ "1.4.2 DKTA, DKTC petrol engine, from right", page 26
- ♦ ⇒ "1.4.3 DKTA, DKTC petrol engine, from back", page 27
- ♦ ⇒ "1.4.4 DKTA, DKTC petrol engine, from above", page 28

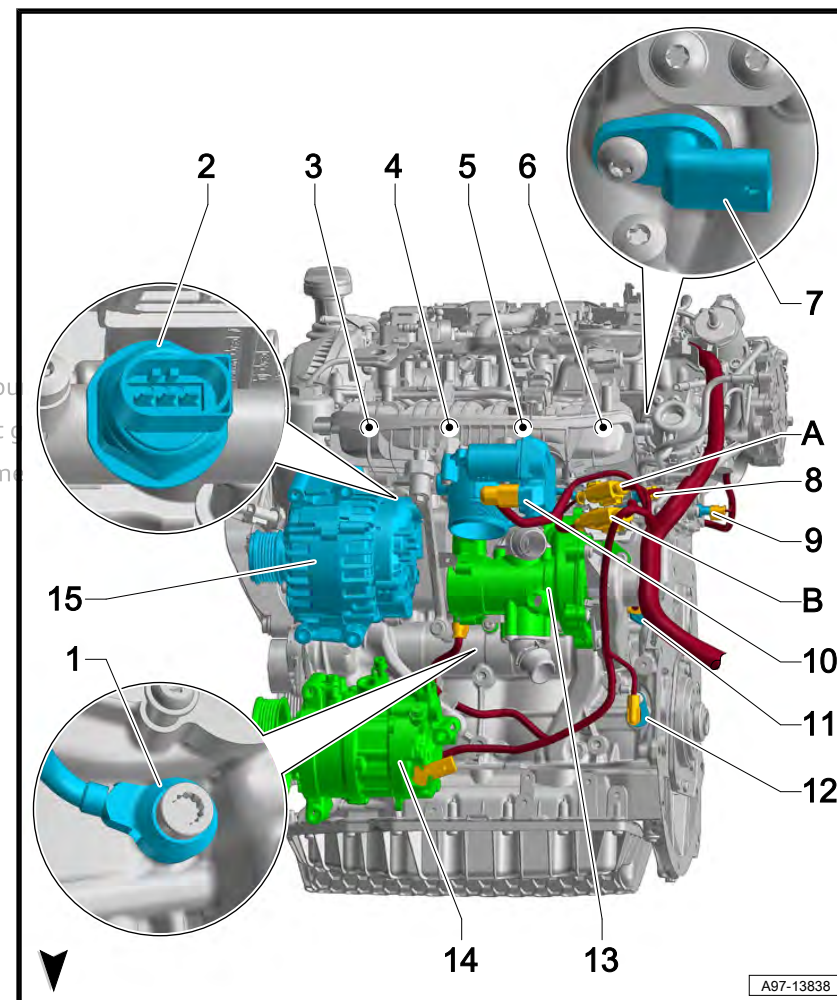
1.4.1 DKTA, DKTC petrol engine, from front

A -
8-pin connector -T8u- , black/ 8-pin connector -T8ux- , black
B -
14-pin connector -T14v- , black/ 14-pin connector -T14vx- , black

- 1 - Knock sensor 1 -G61-
- 2 - Fuel pressure sender -G247-
- 3 - Injector, cylinder 1 -N30-
- 4 - Injector, cylinder 2 -N31-
- 5 - Injector, cylinder 3 -N32-
- 6 - Injector, cylinder 4 -N33-
- 7 - Hall sender -G40-
- 8 - Intake manifold flap valve -N316-
- 9 - Coolant temperature sender -G62-
- 10 - Throttle valve module -GX3-
- 11 - Oil pressure switch, stage 3 -F447-
- 12 - Engine speed sender -G28-
- 13 - Actuator for engine temperature regulation -N493-
- 14 - Air conditioner compressor -VX81-
- 15 - Alternator with voltage regulator -CX1-



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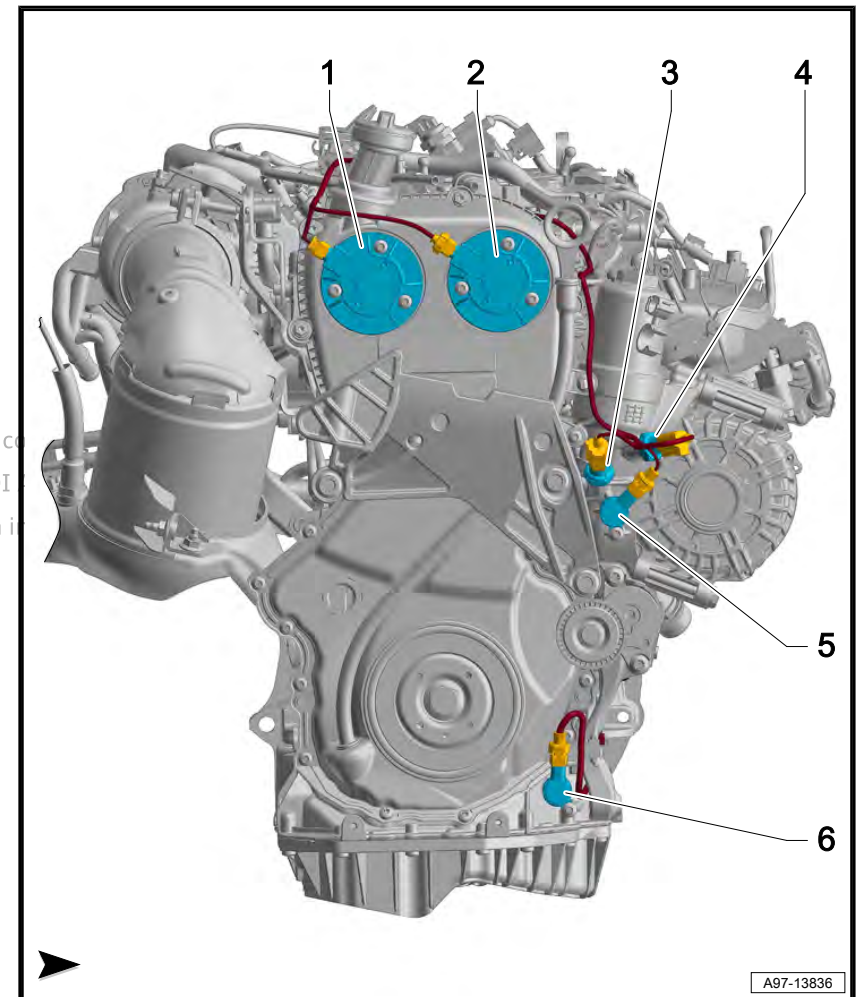
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1.4.2 DKTA, DKTC petrol engine, from right

- 1 - Exhaust camshaft control valve 1 -N318-
- 2 - Camshaft control valve 1 -N205-
- 3 - Oil pressure switch -F22-
- 4 - Oil pressure switch for reduced oil pressure -F378-
- 5 - Piston cooling jet control valve -N522-
- 6 - Oil pressure control valve -N428-



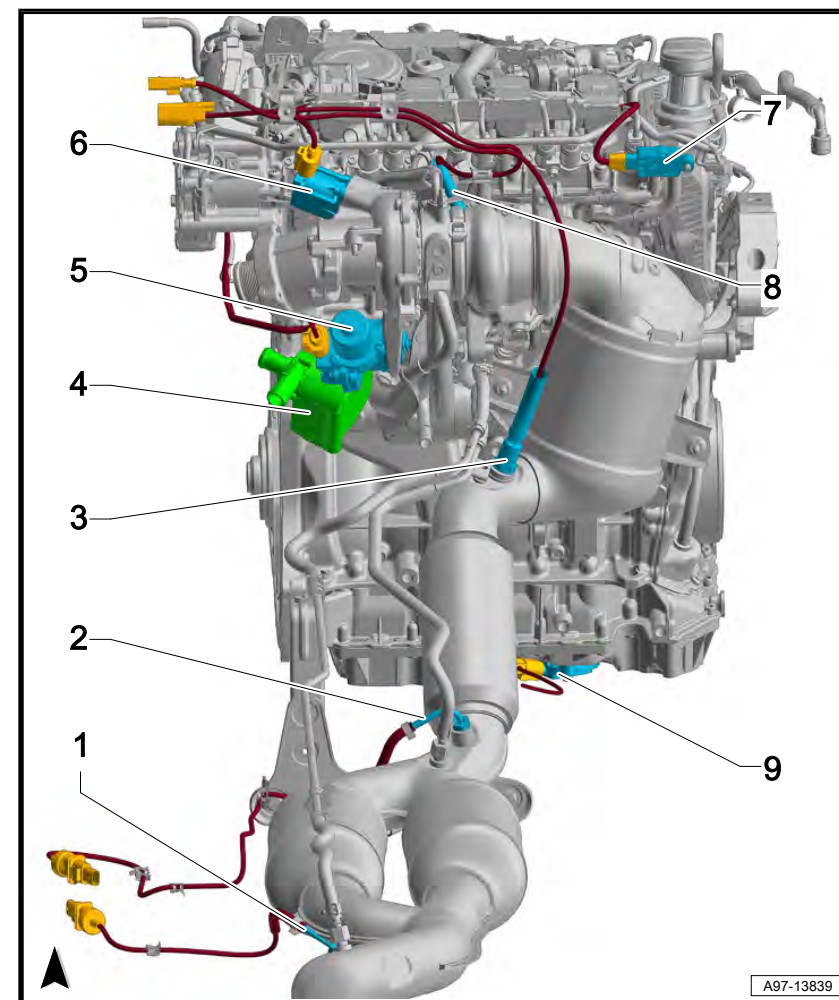
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1.4.3 DKTA, DKTC petrol engine, from back

- 1 - Exhaust gas temperature sender 4 -G648-
- 2 - Exhaust gas temperature sender 3 -G495-
- 3 - Lambda probe 1 after catalytic converter -GX7-
- 4 - Continued coolant circulation pump -V51-
- 5 - Charge pressure positioner -V465-
- 6 - Turbocharger air recirculation valve -N249-
- 7 - Particulate filter differential pressure sensor -G1037-
- 8 - Lambda probe 1 before catalytic converter -GX10-
- 9 - Oil level and oil temperature sender -G266-

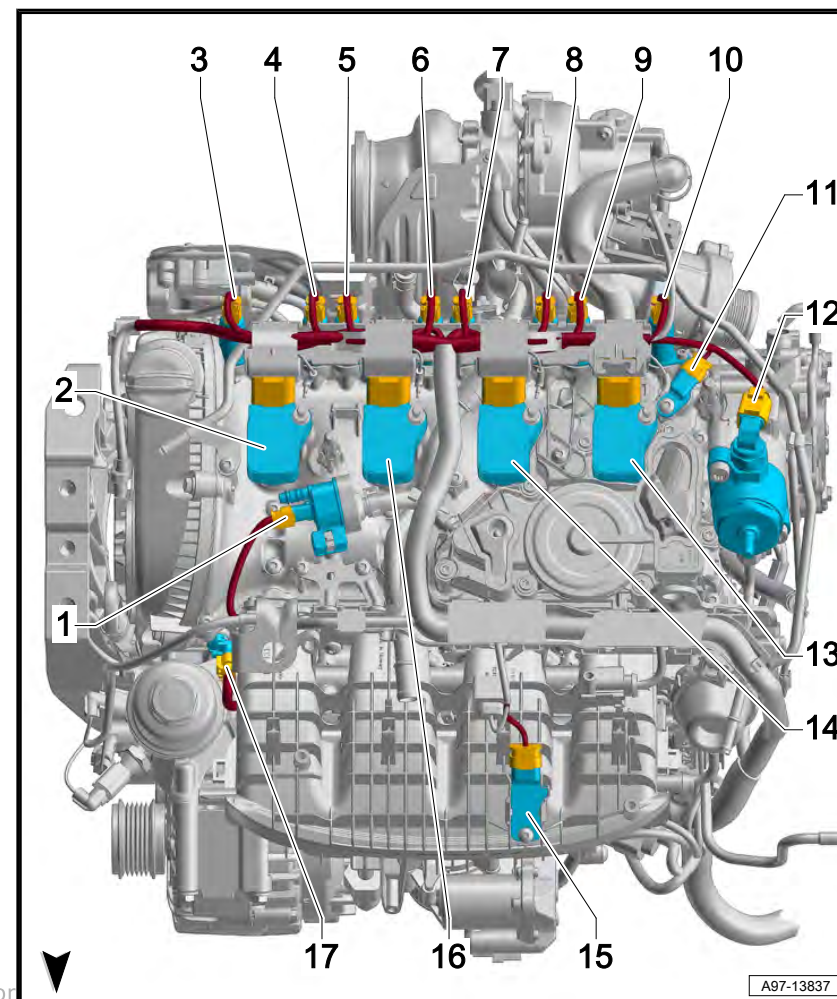


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1.4.4 DKTA, DKTC petrol engine, from above

- 1 - Activated charcoal filter solenoid valve 1 -N80-
- 2 - Ignition coil 1 with output stage -N70-
- 3 - Actuator 1 for camshaft adjustment -F366-
- 4 - Actuator 2 for camshaft adjustment -F367-
- 5 - Actuator 3 for camshaft adjustment -F368-
- 6 - Actuator 4 for camshaft adjustment -F369-
- 7 - Actuator 5 for camshaft adjustment -F370-
- 8 - Actuator 6 for camshaft adjustment -F371-
- 9 - Actuator 7 for camshaft adjustment -F372-
- 10 - Actuator 8 for camshaft adjustment -F373-
- 11 - Hall sender 3 -G300-
- 12 - Fuel metering valve -N290-
- 13 - Ignition coil 4 with output stage -N292-
- 14 - Ignition coil 3 with output stage -N291-
- 15 - Intake manifold sender -GX9-
- 16 - Ignition coil 2 with output stage -N127-
- 17 - Intake manifold flap potentiometer -G336-



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1.5 Diesel engine, DFGA, DFHA, DBGC

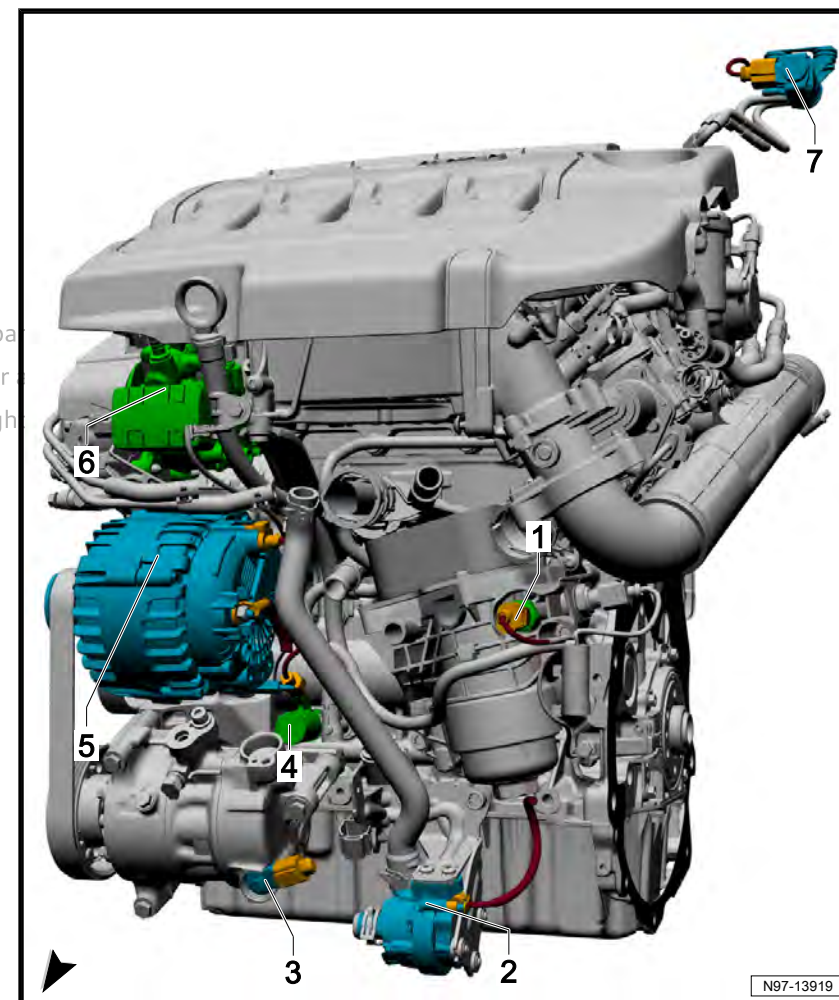
- ◆ [⇒ "1.5.1 Diesel engine, DFGA, DFHA, DBGC, from front", page 29](#)

- ◆ ⇒ [“1.5.2 Diesel engine, DFGA, DFHA, DBGC, from left”, page 30](#)
- ◆ ⇒ [“1.5.3 Diesel engine, DFGA, DFHA, DBGC, from back”, page 31](#)
- ◆ ⇒ [“1.5.4 Diesel engine, DFGA, DFHA, DBGC, from above”, page 32](#)

1.5.1 Diesel engine, DFGA, DFHA, DBGC, from front

- 1 - Oil pressure switch -F22-
- 2 - Charge air cooling pump -V188-
- 3 - Air conditioner compressor -VX81-
- 4 - Oil pressure control valve -N428-
- 5 - Alternator with voltage regulator -CX1-
- 6 - Fuel metering valve -N290-
- 7 - Charge pressure control solenoid valve -N75-

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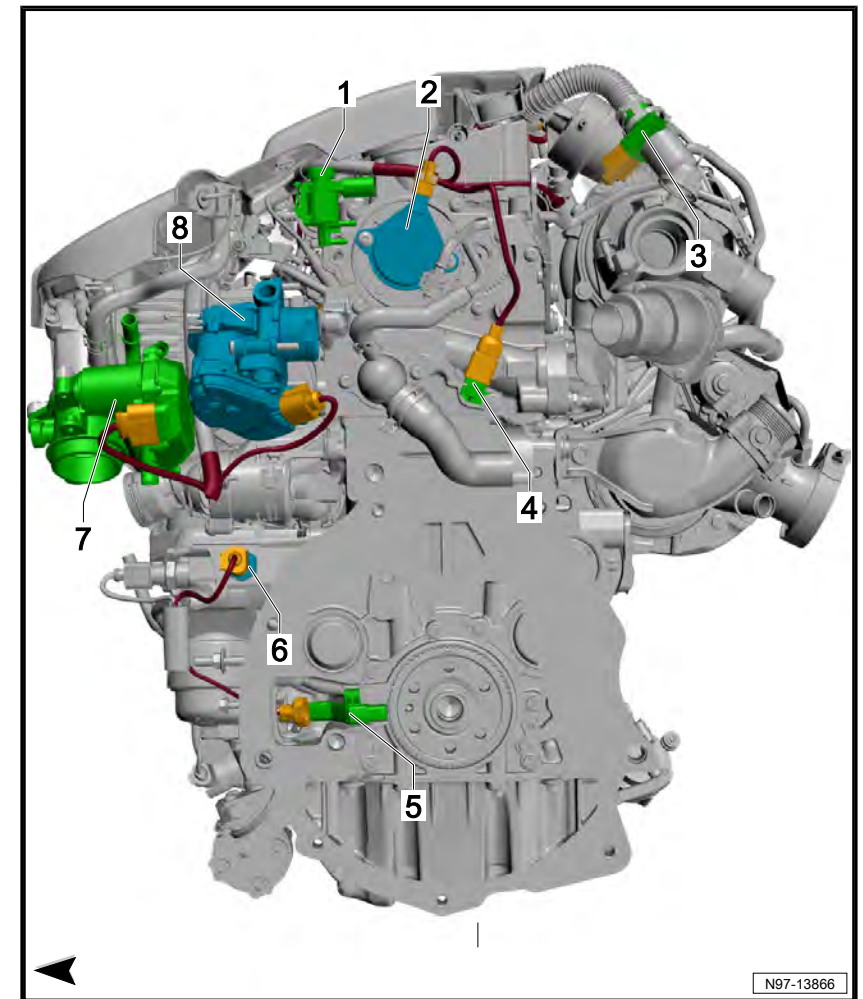
[Back to overview](#) ⇒ [page 1](#)

1.5.2 Diesel engine, DFGA, DFHA, DBGC, from left

- 1 - not assigned
- 2 - not assigned
- 3 - Heater element for crankcase breather -N79-
☐ for cold countries
- 4 - Coolant temperature sender -G62-
- 5 - Engine speed sender -G28-
- 6 - Oil pressure switch for reduced oil pressure -F378-
- 7 - Throttle valve module -GX3-
- 8 - Exhaust gas recirculation valve 1 -GX5-
☐ According to equipment



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1.5.3 Diesel engine, DFGA, DFHA, DBGC, from back

A - not assigned

B - not assigned

1 - Position sender for charge pressure positioner -G581-

2 - Injector for reducing agent -N474-

☐ For models with reducing agent metering system

3 - Exhaust gas temperature sender 3 -G495-

4 - Lambda probe 1 before catalytic converter -GX10-

5 - Control unit for NOx sender -GX30-

☐ For models with reducing agent metering system

6 - Exhaust gas temperature sender 2 -G448-

☐ For models with reducing agent metering system

7 - Exhaust gas temperature sender 1 -G235-

8 - Exhaust gas temperature sender 4 -G648-

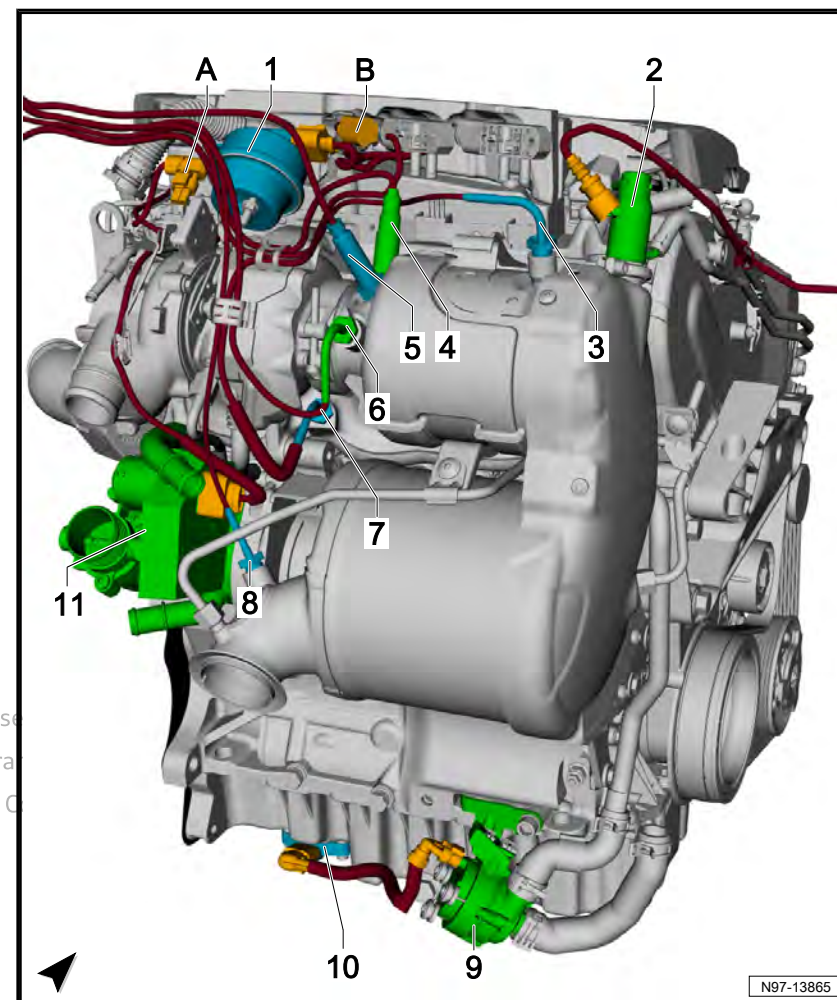
☐ For models with reducing agent metering system

9 - Auxiliary pump for heating -V488-

10 - Oil level and oil temperature sender -G266-

11 - Exhaust gas recirculation valve 2 -GX6-

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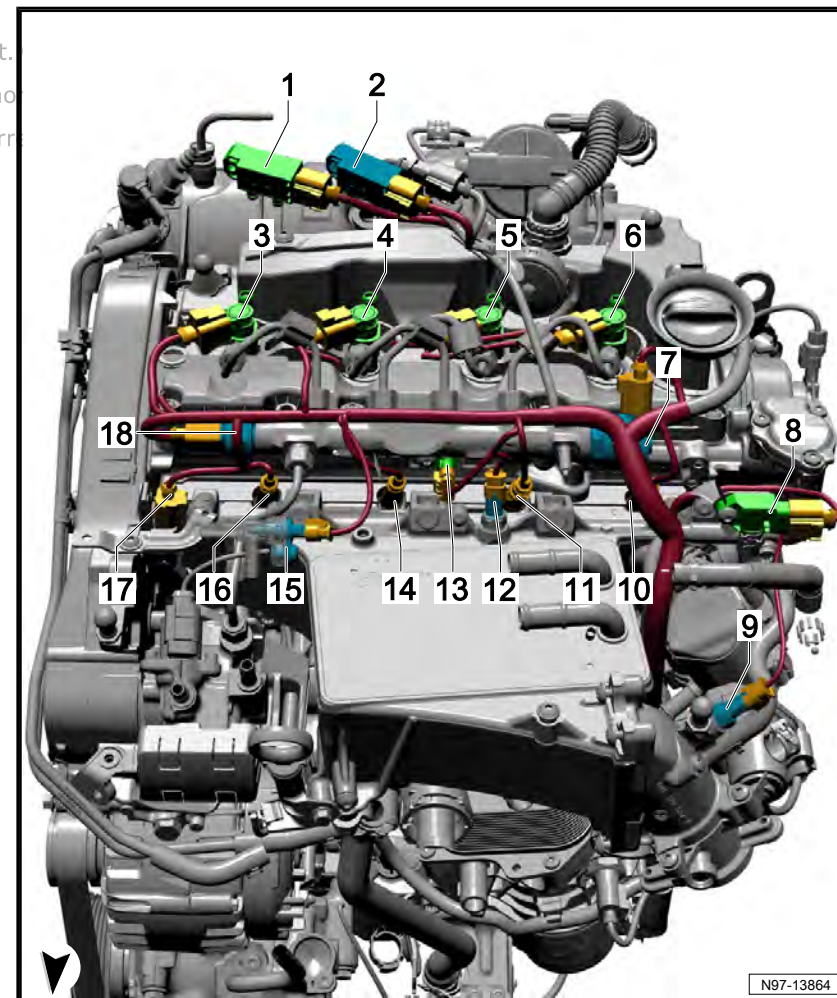
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1.5.4 Diesel engine, DFGA, DFHA, DBGC, from above



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- 1 - Pressure differential sender -G505-
- 2 - Exhaust gas pressure sensor 1 -G450-
- 3 - Injector, cylinder 1 -N30-
- 4 - Injector, cylinder 2 -N31-
- 5 - Injector, cylinder 3 -N32-
- 6 - Injector, cylinder 4 -N33-
- 7 - Fuel pressure regulating valve -N276-
- 8 - Charge pressure sender -GX26-
- 9 - Charge air temperature sender before charge air cooler -G810-
- 10 - Glow plug 3 -Q12-
- 11 - Glow plug 4 -Q13-
- 12 - Charge air temperature sender after charge air cooler -G811-
- 13 - Hall sender -G40-
- 14 - Glow plug 2 -Q11-
- 15 - Fuel temperature sender -G81-
- 16 - Glow plug 1 -Q10-
- 17 - Coolant valve for cylinder head -N489-
- 18 - Fuel pressure sender -G247-



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1.6 Petrol engine, DADA, DPCA, DFYA

♦ [⇒ "1.6.1 Petrol engine, DADA, DPCA, DFYA, from front", page 33](#)

- ◆ ⇒ "1.6.2 Petrol engine, DADA, DPCA, DFYA, from right", page 34
- ◆ ⇒ "1.6.3 Petrol engine, DADA, DPCA, DFYA, from back", page 35
- ◆ ⇒ "1.6.4 Petrol engine, DADA, DPCA, DFYA, from above", page 36

1.6.1 Petrol engine, DADA, DPCA, DFYA, from front

1 - Activated charcoal filter solenoid valve 1 -N80-

1 - Pressure sensor for activated charcoal filter air flushing -GX44-

□ Deviating fitting position

2 - Fuel pressure sender -G247-

3 - Oil pressure sender -G10-

4 - Injector, cylinder 1 -N30-

5 - Injector, cylinder 2 -N31-

6 - Injector, cylinder 3 -N32-

7 - Injector, cylinder 4 -N33-

8 - Hall sender -G40-

9 - Actuator for engine temperature regulation -N493-

10 - Knock sensor 1 -G61-

11 - Engine speed sender -G28-

12 - Charge air cooling pump -V188-

13 - Air conditioner compressor -VX81-

14 - Alternator with voltage regulator -CX1-

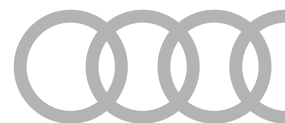
□ not for vehicles with 48-volt hybrid system

14 - Starter-alternator -C29-

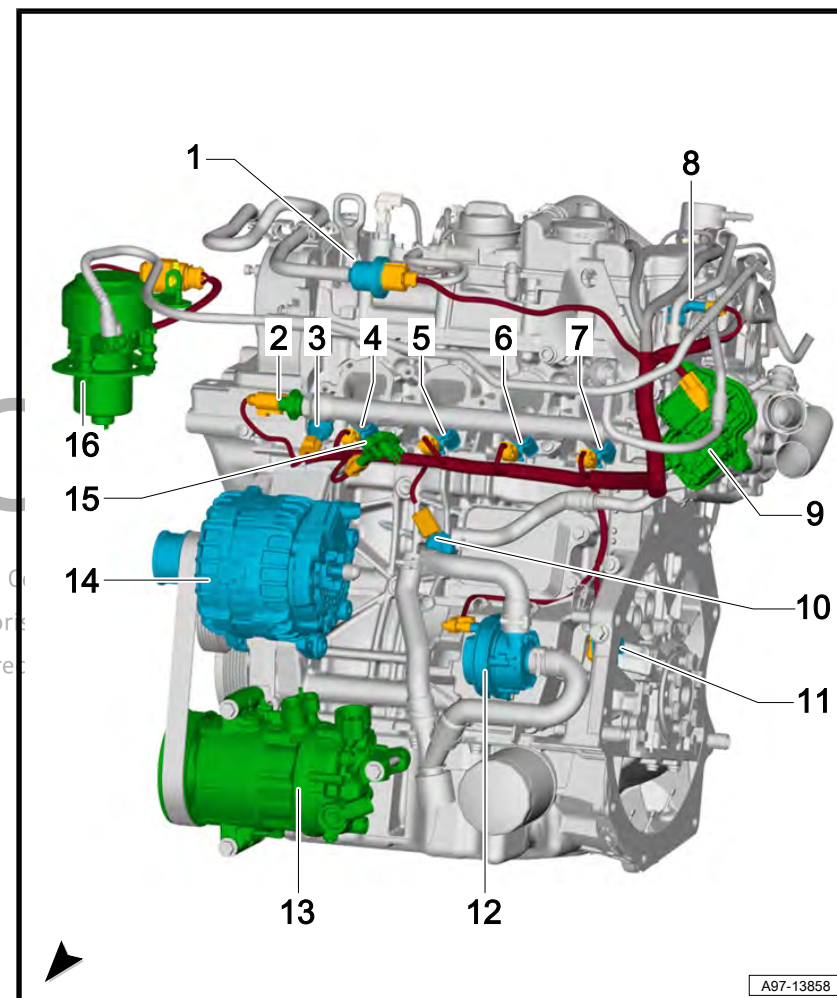
□ for vehicles with 48 volt hybrid system

15 - Charge pressure sender -GX26-

16 - Vacuum pump for brakes -V192-



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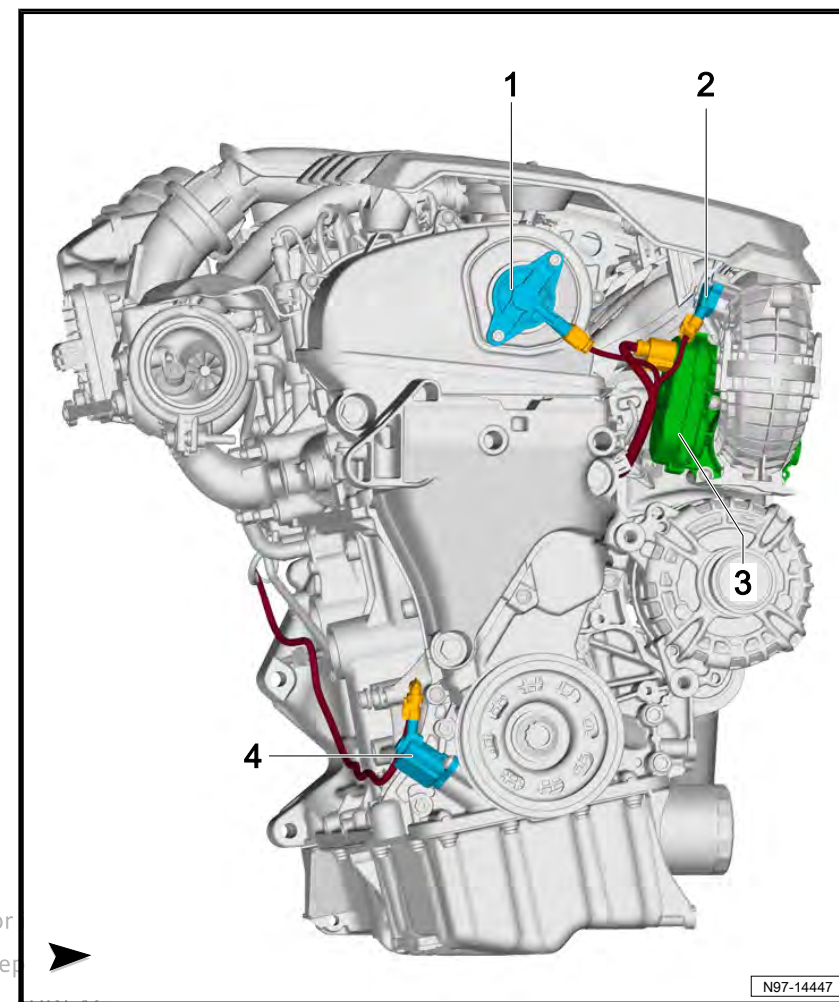
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1.6.2 Petrol engine, DADA, DPCA, DFYA, from right

- 1 - Camshaft control valve 1 -N205-
- 2 - Intake manifold sender -GX9-
- 3 - Throttle valve module -GX3-
- 4 - Oil pressure control valve -N428-



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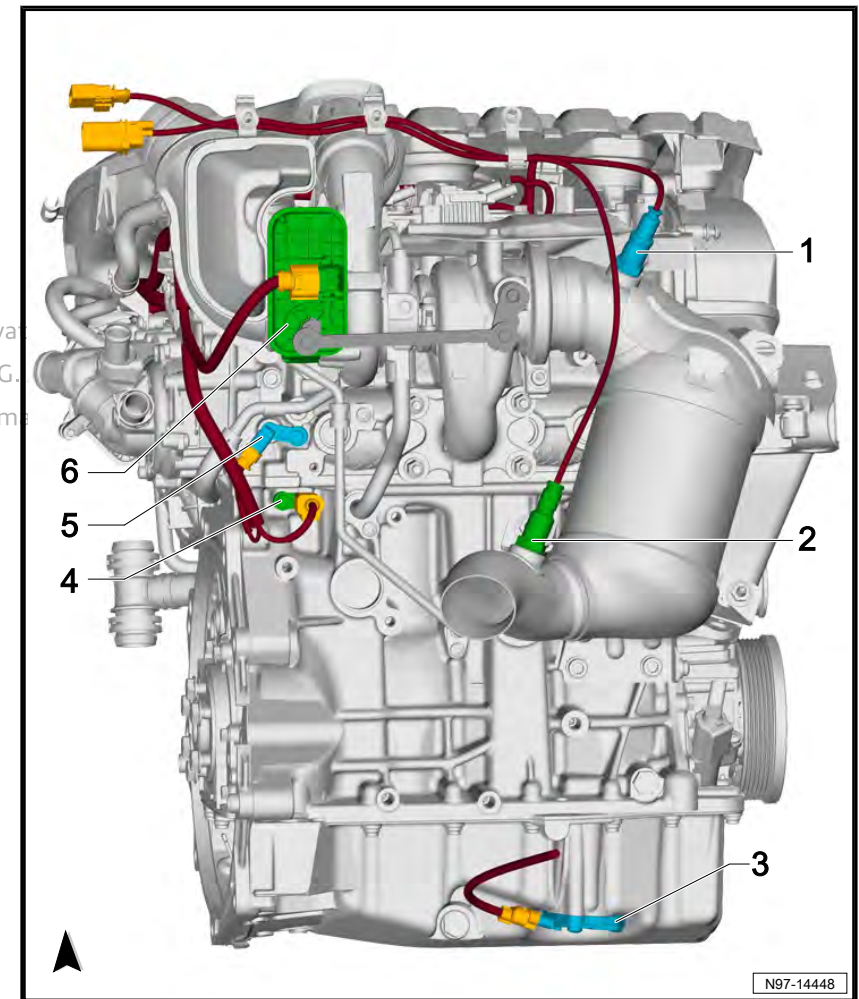
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1.6.3 Petrol engine, DADA, DPCA, DFYA, from back

- 1 - Lambda probe 1 before catalytic converter -GX10-
- 2 - Lambda probe 1 after catalytic converter -GX7-
- 3 - Oil level and oil temperature sender -G266-
- 4 - Engine outlet coolant temperature sender -G82-
- 5 - Coolant temperature sender -G62-
- 6 - Charge pressure positioner -V465-



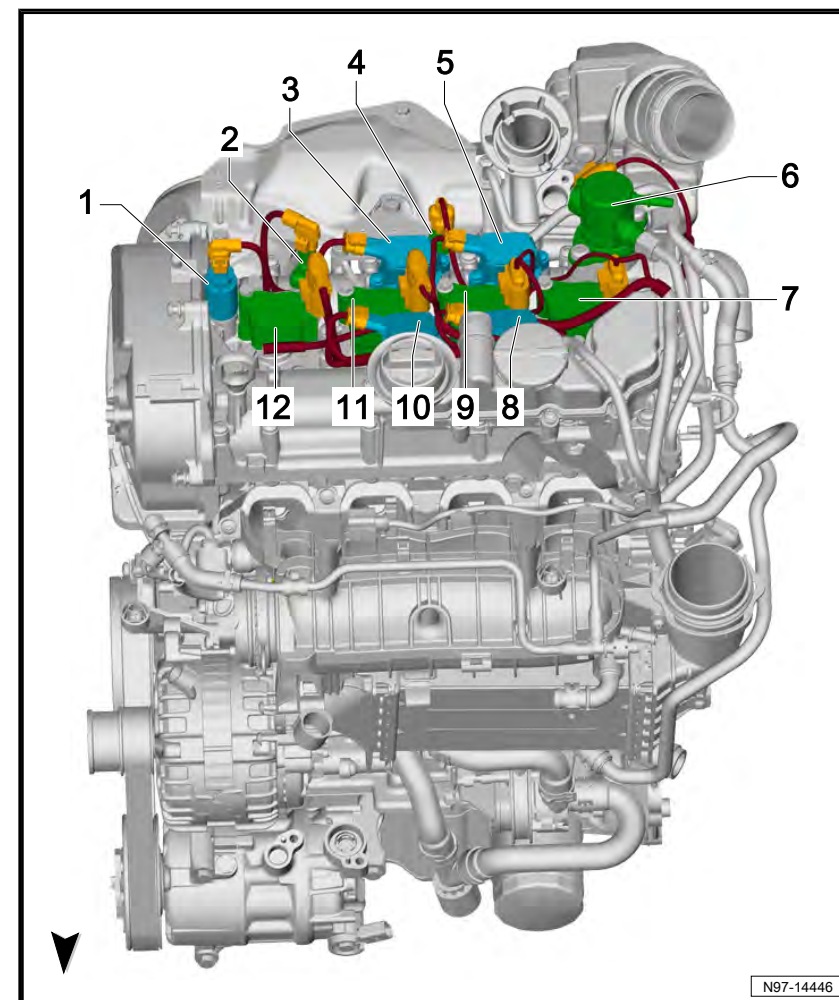
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1.6.4 Petrol engine, DADA, DPCA, DFYA, from above

- 1 - Exhaust camshaft control valve 1 -N318-
- 2 - Hall sender 3 -G300-
- 3 - Exhaust cam actuator for cylinder 2 -N587-
- 4 - Particulate filter differential pressure sensor -G1037-
- 5 - Exhaust cam actuator for cylinder 3 -N595-
- 6 - Fuel metering valve -N290-
- 7 - Ignition coil 4 with output stage -N292-
- 8 - Ignition coil 3 with output stage -N291-
- 9 - Inlet cam actuator for cylinder 3 -N591-
- 10 - Inlet cam actuator for cylinder 2 -N583-
- 11 - Ignition coil 2 with output stage -N127-
- 12 - Ignition coil 1 with output stage -N70-



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1.7 Petrol engine, CZDA, DJSA

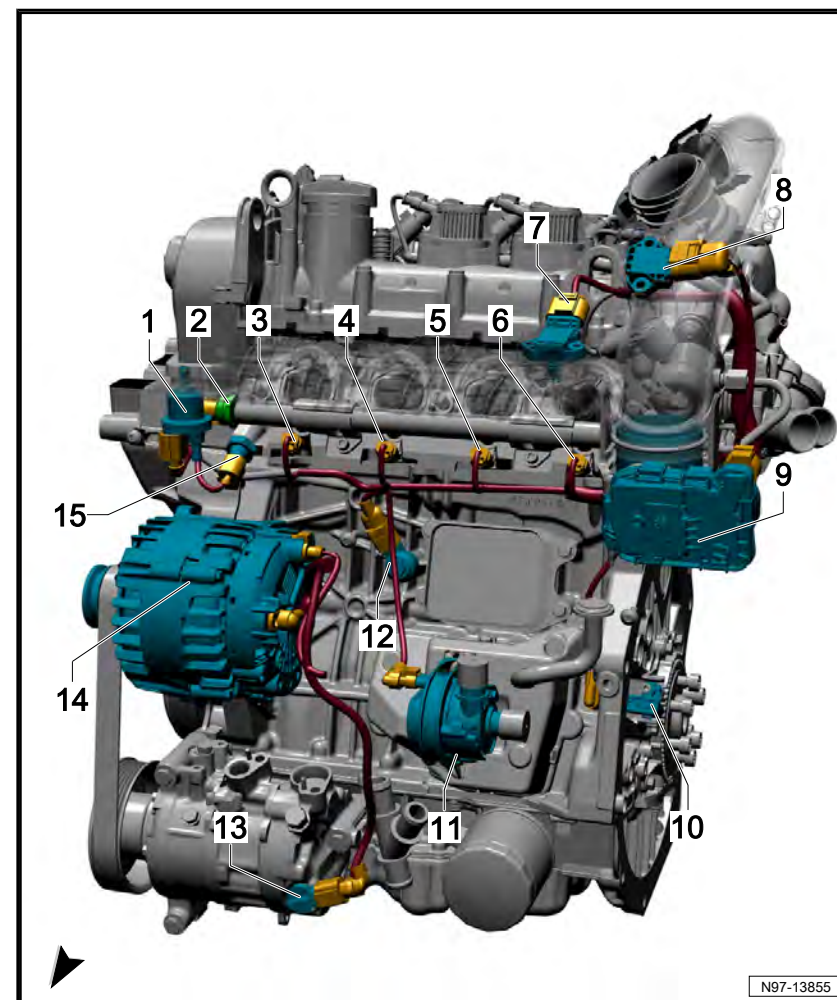
♦ [⇒ "1.7.1 Petrol engine, CZDA, DJSA, from front", page 37](#)

◆ ⇒ [“1.7.2 Petrol engine, CZDA, DJSA, from above”, page 38](#)

◆ ⇒ [“1.7.3 Petrol engine, CZDA, DJSA, from back”, page 39](#)

1.7.1 Petrol engine, CZDA, DJSA, from front

- 1 - Activated charcoal filter solenoid valve 1 -N80-
- 2 - Fuel pressure sender -G247-
- 3 - Injector, cylinder 1 -N30-
- 4 - Injector, cylinder 2 -N31-
- 5 - Injector, cylinder 3 -N32-
- 6 - Injector, cylinder 4 -N33-
- 7 - Intake manifold sender -GX9-
- 8 - Charge pressure sender -GX26-
- 9 - Throttle valve module -GX3-
- 10 - Engine speed sender -G28-
- 11 - Continued coolant circulation pump -V51-
- 11 - Charge air cooling pump -V188-
☐ According to equipment
- 12 - Air conditioner compressor -VX81-
- 13 - Knock sensor 1 -G61-
- 14 - Alternator with voltage regulator -CX1-
- 15 - Oil pressure switch for reduced oil pressure -F378-



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1.7.2 Petrol engine, CZDA, DJSA, from above

1 - Exhaust camshaft control valve 1 -N318-

2 - Ignition coil 1 with output stage -N70-

3 - Ignition coil 2 with output stage -N127-

4 - not assigned

5 - Ignition coil 3 with output stage -N291-

6 - not assigned

7 - Hall sender 3 -G300-

8 - Ignition coil 4 with output stage -N292-

9 - Hall sender -G40-

10 - Fuel pressure regulating valve -N276-

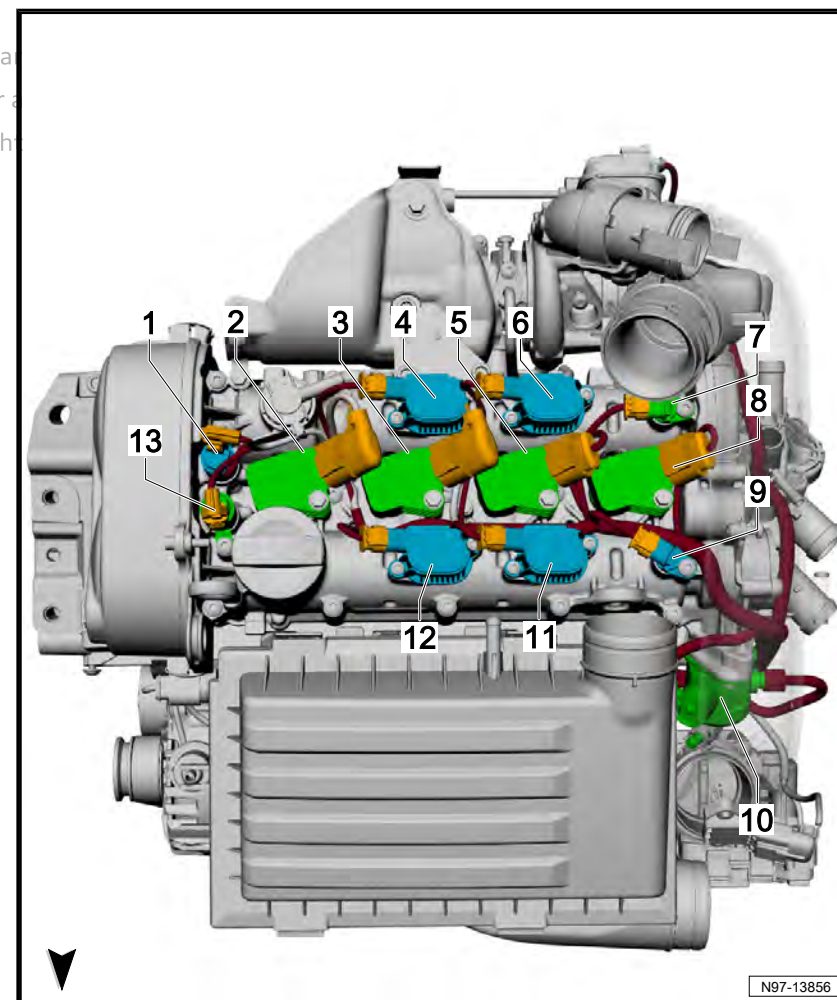
10 - Fuel metering valve -N290-

□ According to equipment

11 - not assigned

12 - not assigned

13 - Camshaft control valve 1 -N205-



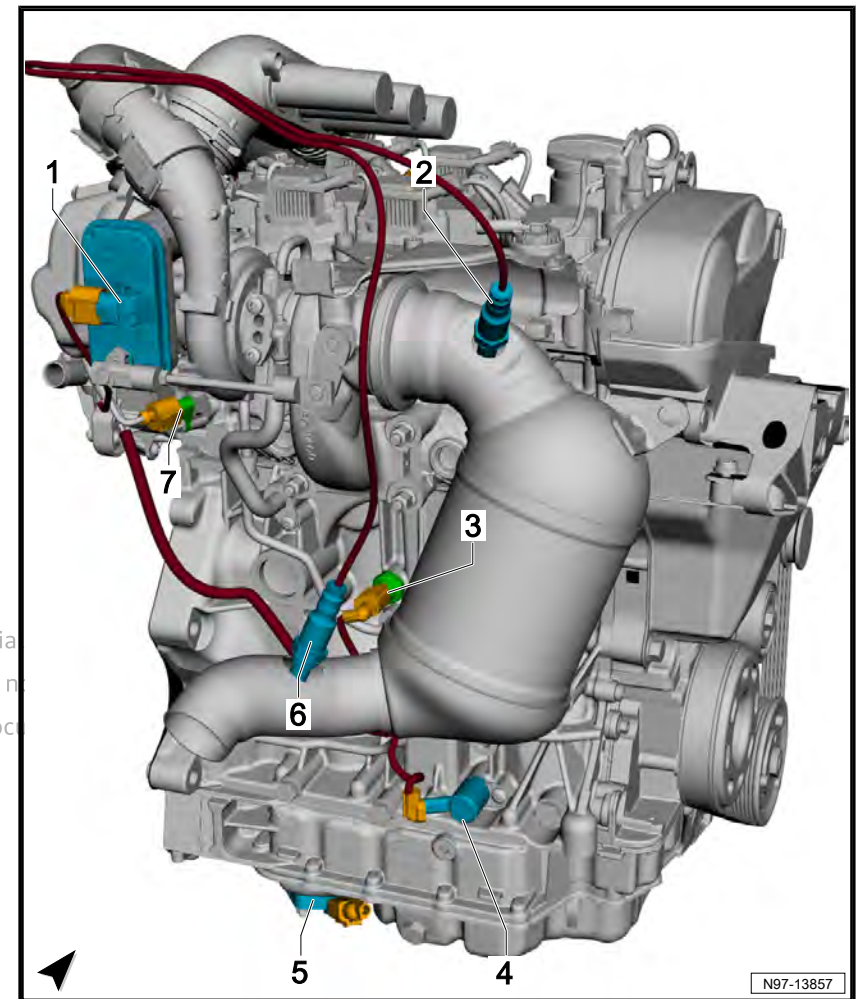
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1.7.3 Petrol engine, CZDA, DJSA, from back

- 1 - Charge pressure positioner -V465-
- 2 - Lambda probe 1 before catalytic converter -GX10-
- 3 - Oil pressure switch -F22-
- 4 - Oil pressure control valve -N428-
- 5 - Oil level and oil temperature sender -G266-
- 6 - Lambda probe 1 after catalytic converter -GX7-
- 7 - Coolant temperature sender -G62-



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1.8 Petrol engine, CZPA, DHHA, DKVB, DKVB

- ♦ [⇒ "1.8.1 Petrol engine, CZPA, DHHA, DKVB, DKVB, from front", page 40](#)

- ◆ ⇒ "1.8.2 Petrol engine, CZPA, DHHA, DKVB, DKVB, from above", page 41
- ◆ ⇒ "1.8.3 Petrol engine, CZPA, DHHA, DKVB, DKVB, from left", page 42
- ◆ ⇒ "1.8.4 Petrol engine, CZPA, DHHA, DKVB, DKVB, from right", page 43
- ◆ ⇒ "1.8.5 Petrol engine, CZPA, DHHA, DKVB, DKVB, from back", page 44

1.8.1 Petrol engine, CZPA, DHHA, DKVB, DKVB, from front

A - 8-pin connector -T8ad- , black/
8-pin connector -T8adx- , black

B - 8-pin connector -T8u- , black/ 8-pin connector -T8ux- , black

C - 14-pin connector -T14v- , black/ 14-pin connector -T14vx- , black

1 - Injector 2, cylinder 1 -N532-

2 - Injector 2, cylinder 2 -N533-

3 - Injector 2, cylinder 3 -N534-

4 - Injector 2, cylinder 4 -N535-

5 - Hall sender -G40-

6 - Oil pressure switch, stage 3 -F447-

7 - Engine speed sender -G28-

8 - Actuator for engine temperature regulation -N493-

9 - Air conditioner compressor -VX81-

10 - Throttle valve module -GX3-

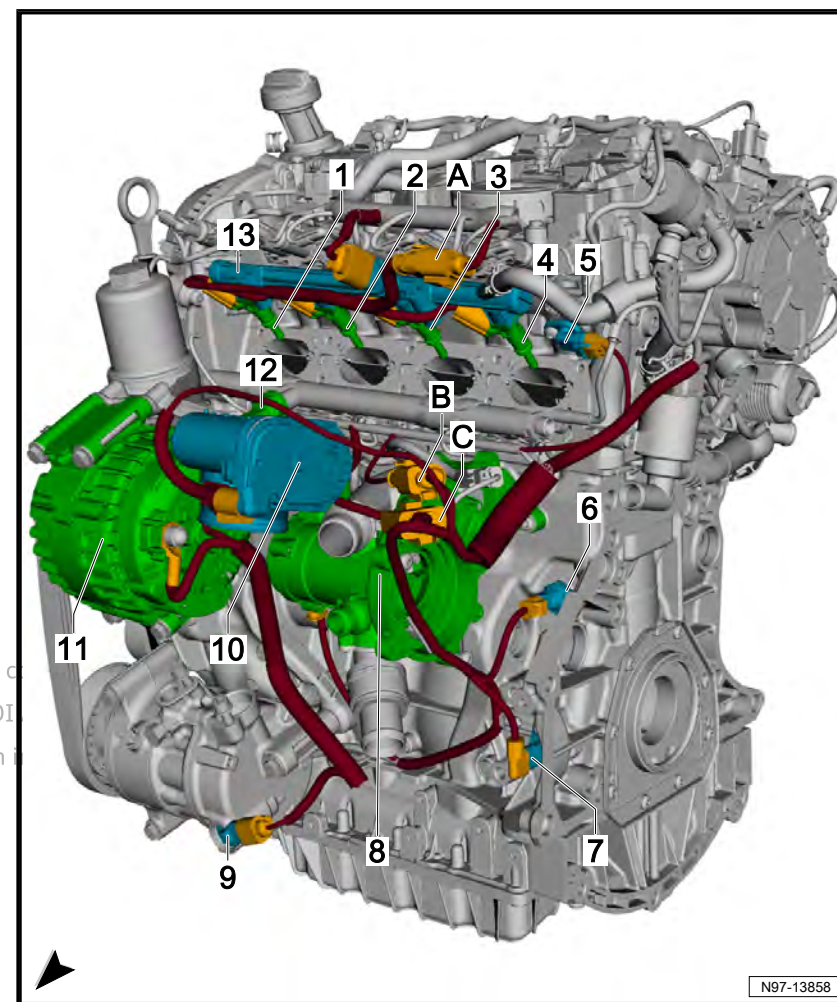
11 - Alternator with voltage regulator -CX1-

12 - Fuel pressure sender -G247-

13 - Fuel pressure sender for low-pressure -G410-



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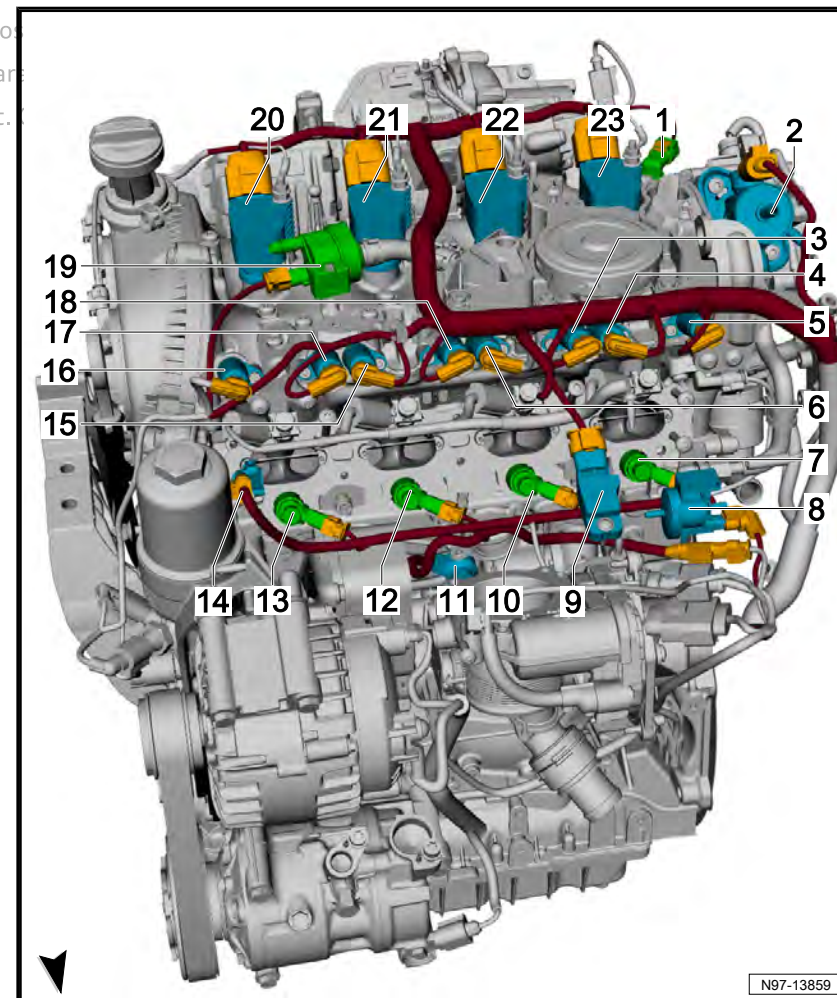


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1.8.2 Petrol engine, CZPA, DHHA, DKVB, DKVB, from above

- 1 - Hall sender 3 -G300-
- 2 - Fuel metering valve -N290-
- 3 - Actuator 6 for camshaft adjustment -F371-
- 4 - Actuator 7 for camshaft adjustment -F372-
- 5 - Actuator 8 for camshaft adjustment -F373-
- 6 - Actuator 5 for camshaft adjustment -F370-
- 7 - Injector, cylinder 4 -N33-
- 8 - Intake manifold flap valve -N316-
- 9 - Intake manifold sender -GX9-
- 10 - Injector, cylinder 3 -N32-
- 11 - Knock sensor 1 -G61-
- 12 - Injector, cylinder 2 -N31-
- 13 - Injector, cylinder 1 -N30-
- 14 - Intake manifold flap potentiometer -G336-
- 15 - Actuator 3 for camshaft adjustment -F368-
- 16 - Actuator 1 for camshaft adjustment -F366-
- 17 - Actuator 2 for camshaft adjustment -F367-
- 18 - Actuator 4 for camshaft adjustment -F369-
- 19 - Activated charcoal filter solenoid valve 1 -N80-
- 20 - Ignition coil 1 with output stage -N70-
- 21 - Ignition coil 2 with output stage -N127-
- 22 - Ignition coil 3 with output stage -N291-
- 23 - Ignition coil 4 with output stage -N292-

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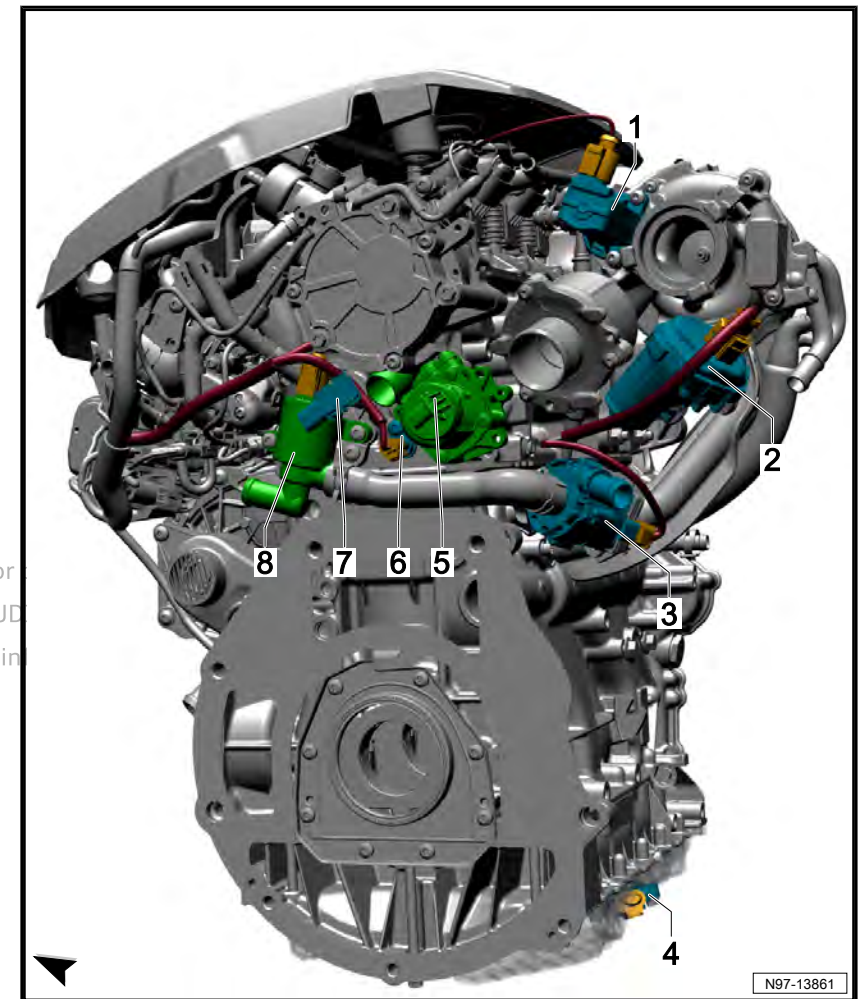
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1.8.3 Petrol engine, CZPA, DHHA, DKVB, DKVB, from left

- 1 - Turbocharger air recirculation valve -N249-
- 2 - Charge pressure positioner -V465-
- 3 - Continued coolant circulation pump -V51-
- 4 - Oil level and oil temperature sender -G266-
- 5 - Secondary air inlet valve -N112-
- 6 - Coolant temperature sender -G62-
- 7 - Sender 1 for secondary air pressure -G609-
- 8 - Thermal switch for air conditioning system shut-off -F163-



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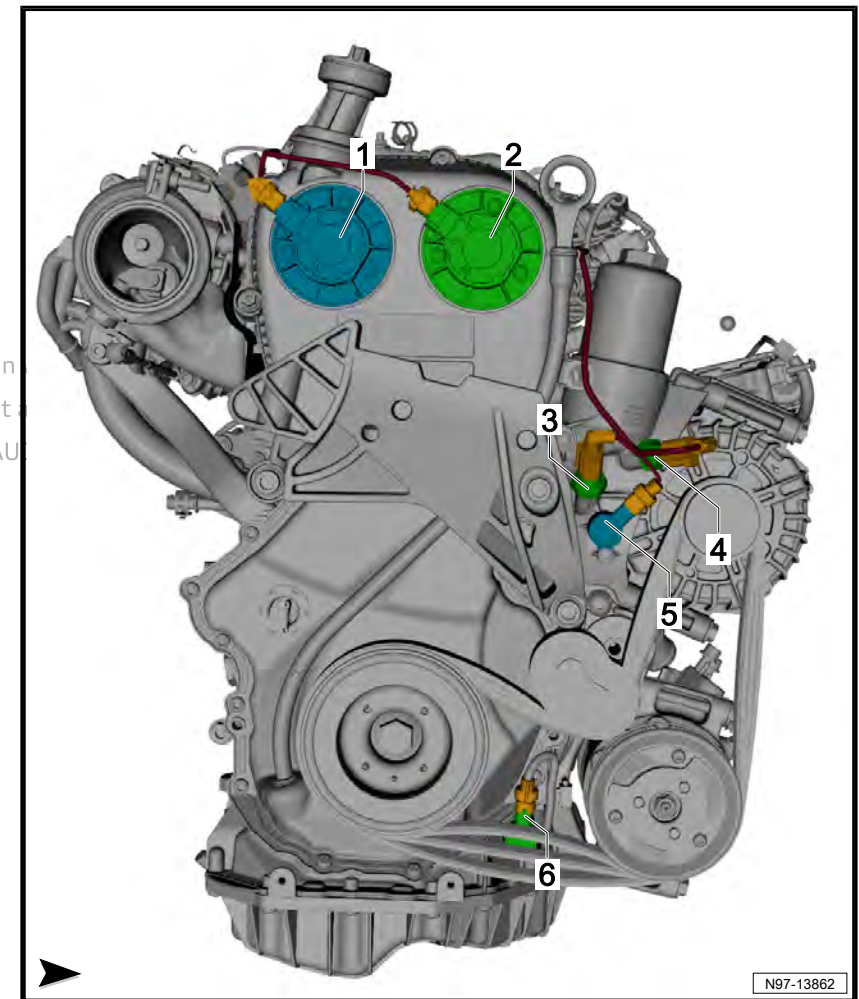


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1.8.4 Petrol engine, CZPA, DHHA, DKVB, DKVB, from right

- 1 - Exhaust camshaft control valve 1 -N318-
- 2 - Camshaft control valve 1 -N205-
- 3 - Oil pressure switch -F22-
- 4 - Oil pressure switch for reduced oil pressure -F378-
- 5 - Piston cooling jet control valve -N522-
- 6 - Oil pressure control valve -N428-

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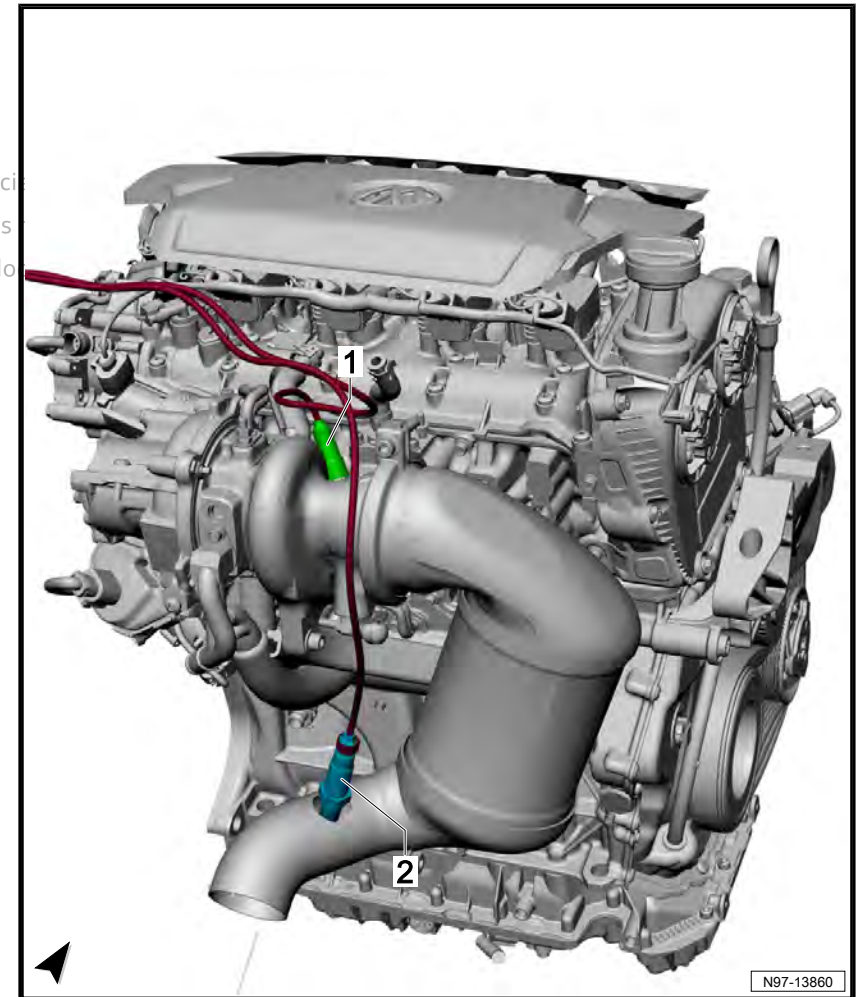
1.8.5 Petrol engine, CZPA, DHHA, DKVB, DKVB, from back

1 - Lambda probe 1 before catalytic converter -GX10-

2 - Lambda probe 1 after catalytic converter -GX7-



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1.9 Petrol engine, DAZA, DNWA

♦ [⇒ "1.9.1 Petrol engine, DAZA, DNWA, from front", page 45](#)

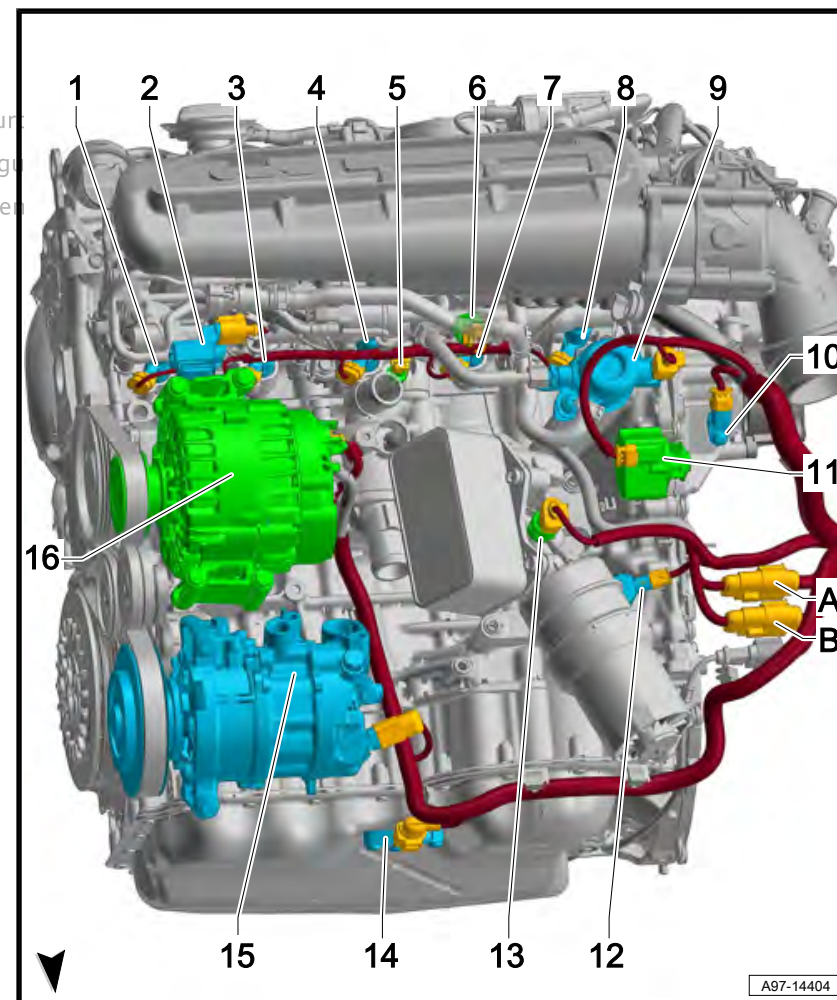
- ◆ ⇒ "1.9.2 Petrol engine, DAZA, DNWA, from above", page 46
- ◆ ⇒ "1.9.3 Petrol engine, DAZA, DNWA, from back", page 47
- ◆ ⇒ "1.9.4 Petrol engine, DAZA, DNWA, from back with exhaust system", page 48

1.9.1 Petrol engine, DAZA, DNWA, from front

A - 14-pin connector -T14ad- , brown/
14-pin connector -T14adx- , brown

B - 14-pin connector -T14ae- , black/
14-pin connector -T14aex- , black

- 1 - Injector, cylinder 1 -N30-
- 2 - Switch valve for mechanical coolant pump -N649-
- 3 - Injector, cylinder 2 -N31-
- 4 - Injector, cylinder 3 -N32-
- 5 - Temperature sender for engine temperature regulation -G694-
- 6 - Fuel pressure sender -G247-
- 7 - Injector, cylinder 4 -N33-
- 8 - Injector, cylinder 5 -N83-
- 9 - Fuel metering valve -N290-
- 10 - Intermediate shaft speed sender -G265-
- 11 - Continued coolant circulation pump -V51-
- 12 - Oil pressure control valve -N428-
- 13 - Oil pressure sender -G10-
- 14 - Oil level and oil temperature sender -G266-
- 15 - Air conditioner compressor -VX81-
- 16 - Alternator with voltage regulator -CX1-

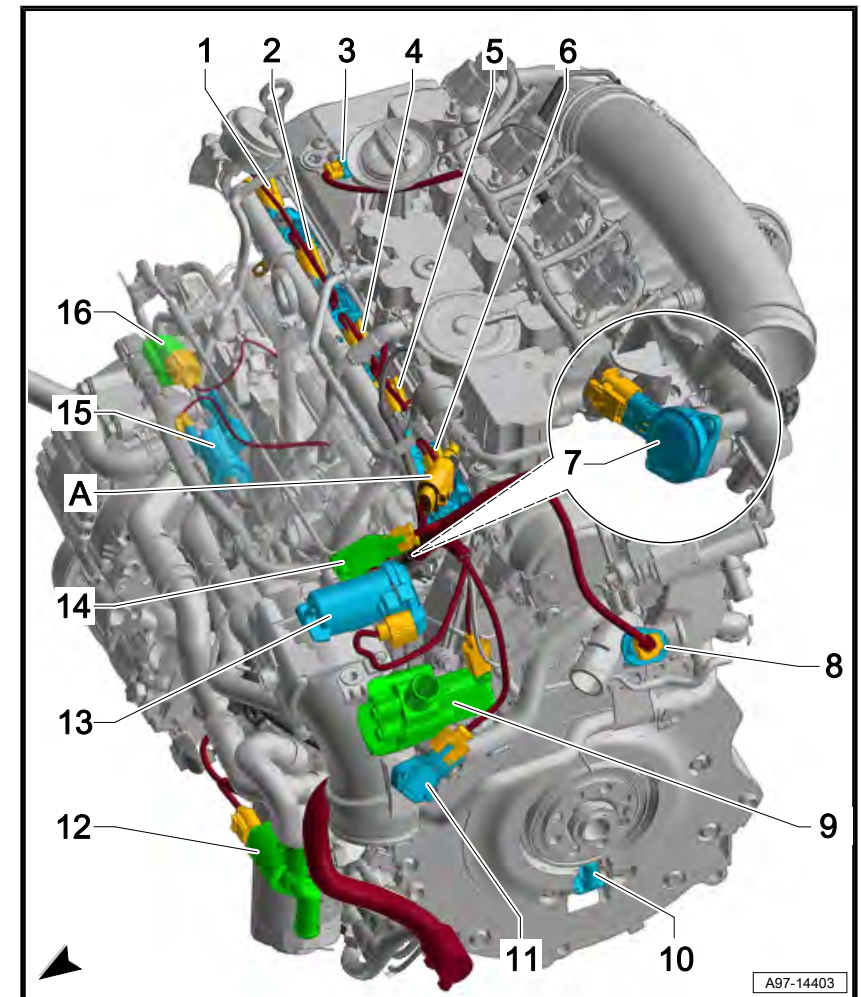


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1.9.2 Petrol engine, DAZA, DNWA, from above

A - 10-pin connector -T10ba-, black/
10-pin connector -T10bax-, black

- 1 - Injector 2, cylinder 1 -N532-
- 2 - Injector 2, cylinder 2 -N533-
- 3 - Hall sender -G40-
- 4 - Injector 2, cylinder 3 -N534-
- 5 - Injector 2, cylinder 4 -N535-
- 6 - Injector 2, cylinder 5 -N536-
- 7 - Intake manifold flap potentiometer -G336-
- 8 - Coolant temperature sender -G62-
- 9 - Turbocharger air recirculation valve -N249-
- 10 - Engine speed sender -G28-
- 11 - Charge pressure sender -GX26-
- 12 - Coolant shut-off valve -N82-
- 13 - Throttle valve module -GX3-
- 14 - Intake manifold sender -GX9-
- 15 - Activated charcoal filter solenoid valve 1 -N80-
- 16 - Intake manifold flap valve -N316-

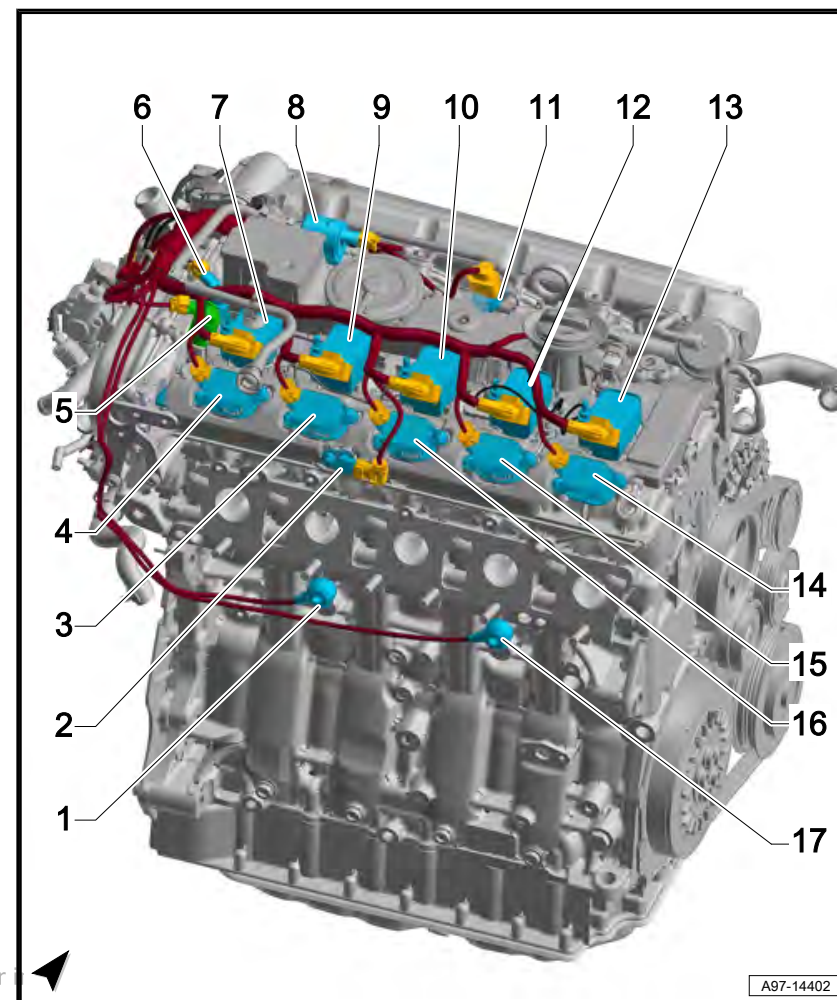


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1.9.3 Petrol engine, DAZA, DNWA, from back

- 1 - Knock sensor 2 -G66-
- 2 - Hall sender 3 -G300-
- 3 - Exhaust cam actuator for cylinder 4 -N603-
- 4 - Exhaust cam actuator for cylinder 5 -N611-
- 5 - Exhaust camshaft control valve 1 -N318-
- 6 - Camshaft control valve 1 -N205-
- 7 - Ignition coil 5 with output stage -N323-
- 8 - Crankcase breather valve -N546-
- 9 - Ignition coil 4 with output stage -N292-
- 10 - Ignition coil 3 with output stage -N291-
- 11 - Fuel pressure sender for low-pressure -G410-
- 12 - Ignition coil 2 with output stage -N127-
- 13 - Ignition coil 1 with output stage -N70-
- 14 - Exhaust cam actuator for cylinder 1 -N579-
- 15 - Exhaust cam actuator for cylinder 2 -N587-
- 16 - Exhaust cam actuator for cylinder 3 -N595-
- 17 - Knock sensor 1 -G61-



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1.9.4 Petrol engine, DAZA, DNWA, from back with exhaust system

A - 3-pin connector -T3gq-, black/
3-pin connector -T3gqx-, black

B - 3-pin connector -T3gp-, black/
3-pin connector -T3gpx-, black

1 - Charge pressure control solenoid valve -N75-

2 - Lambda probe 1 after catalytic converter -GX7-

□ According to equipment

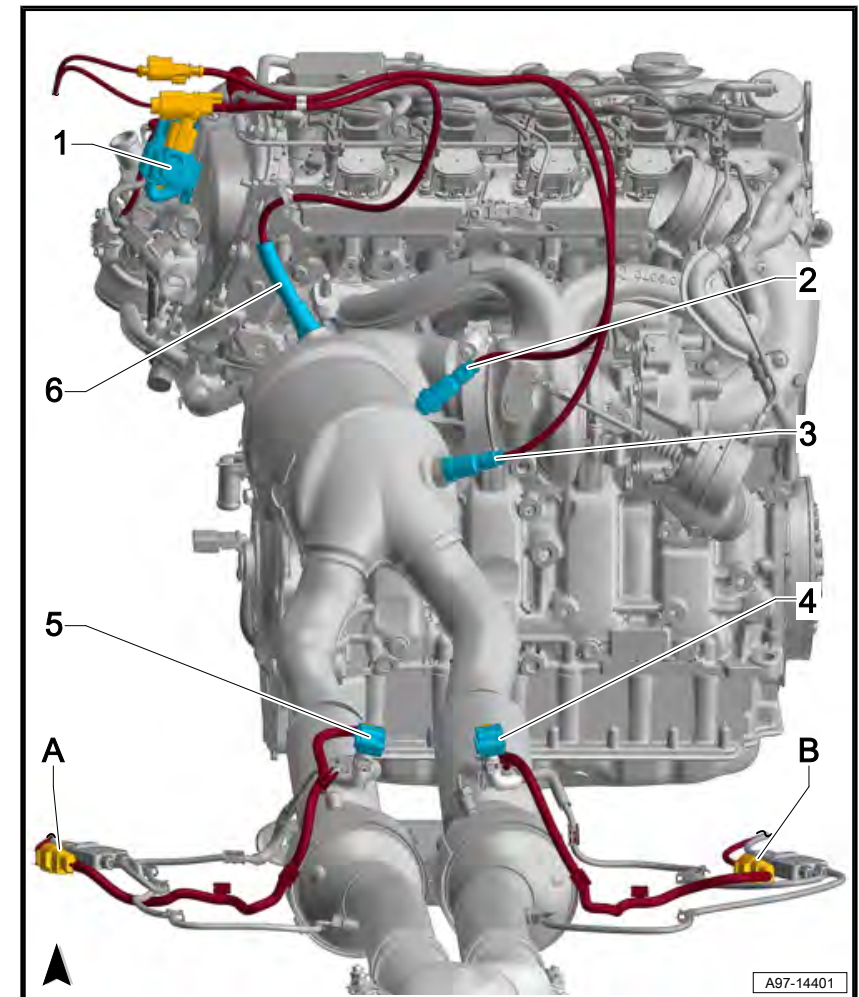
3 - Lambda probe 1 after catalytic converter -GX7-

□ According to equipment

4 - Particulate filter differential pressure sensor 2 -G1038-

5 - Particulate filter differential pressure sensor -G1037-

6 - Lambda probe 1 before catalytic converter -GX10-



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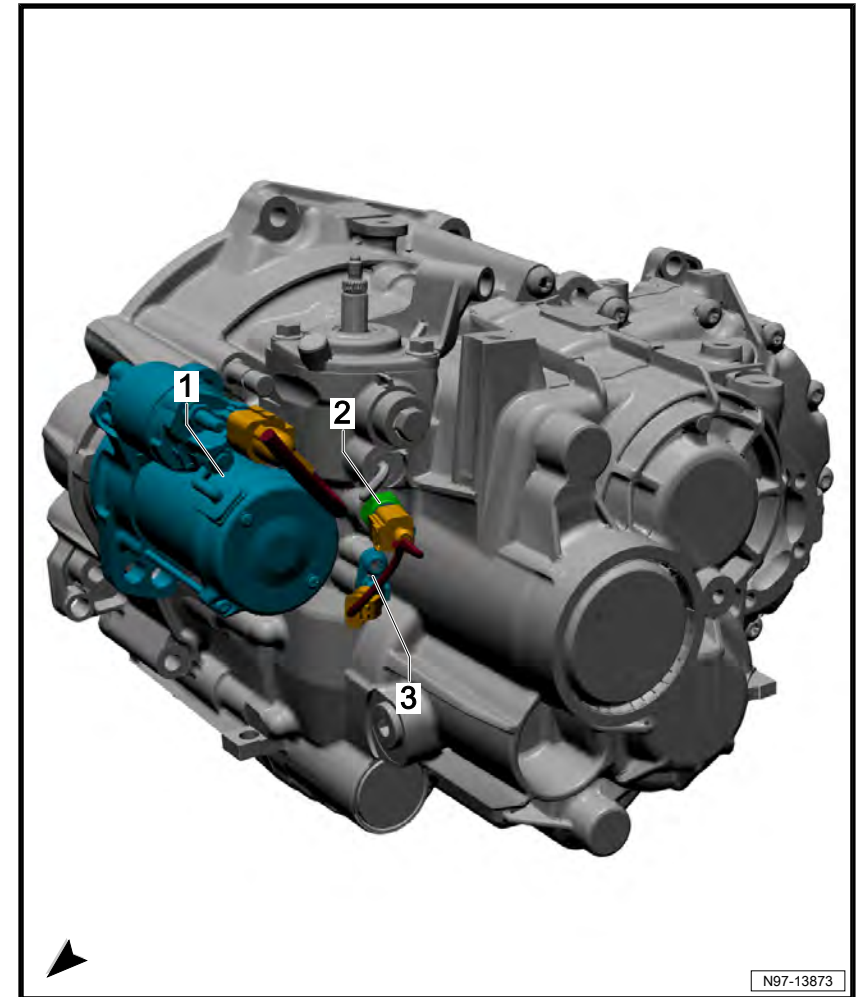
1.10 Manual gearbox

♦ [⇒ "1.10.1 Manual gearbox, 02Q,0BB ", page 49](#)

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1.10.1 Manual gearbox, 02Q, 0BB

- 1 - Starter -B-
- 2 - Reversing light switch -F4-
- 3 - Gearbox neutral position sender -G701-



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1.11 Dual clutch gearbox

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- ♦ ⇒ ["1.11.1 Dual clutch gearbox, 0GC,0DW ", page 50](#)
- ♦ ⇒ ["1.11.2 Dual clutch gearbox, 0DL", page 51](#)

♦ ⇒ ["1.11.3 Dual clutch gearbox, 0D9", page 52](#)

♦ ⇒ ["1.11.4 Automatic gearbox, 09P", page 53](#)

1.11.1 Dual clutch gearbox, 0GC,0DW

A - 5-pin connector -T5ai- , black/
5-pin connector -T5aix- , black

□ For models with dual clutch gearbox 0GC

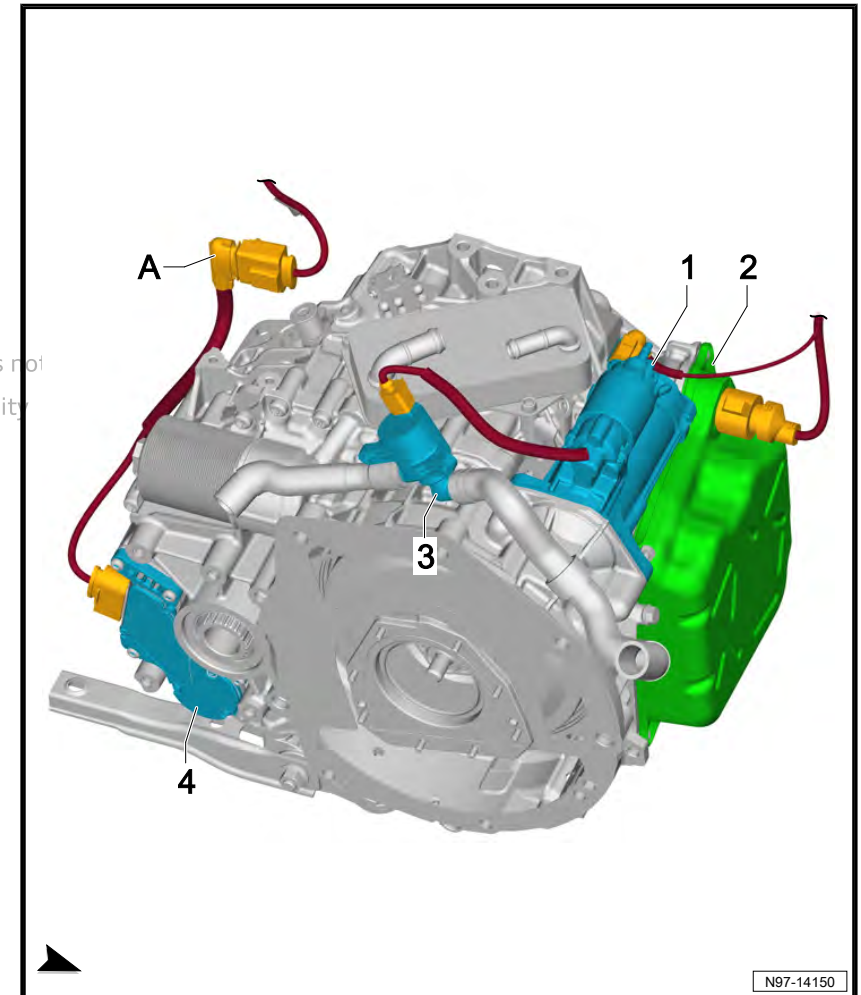
1 - Starter -B-

2 - Mechatronic unit for dual clutch gearbox -J743-

3 - Coolant valve for gearbox -N488-

4 - Auxiliary hydraulic pump 1 for gearbox oil -V475-

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N97-14150

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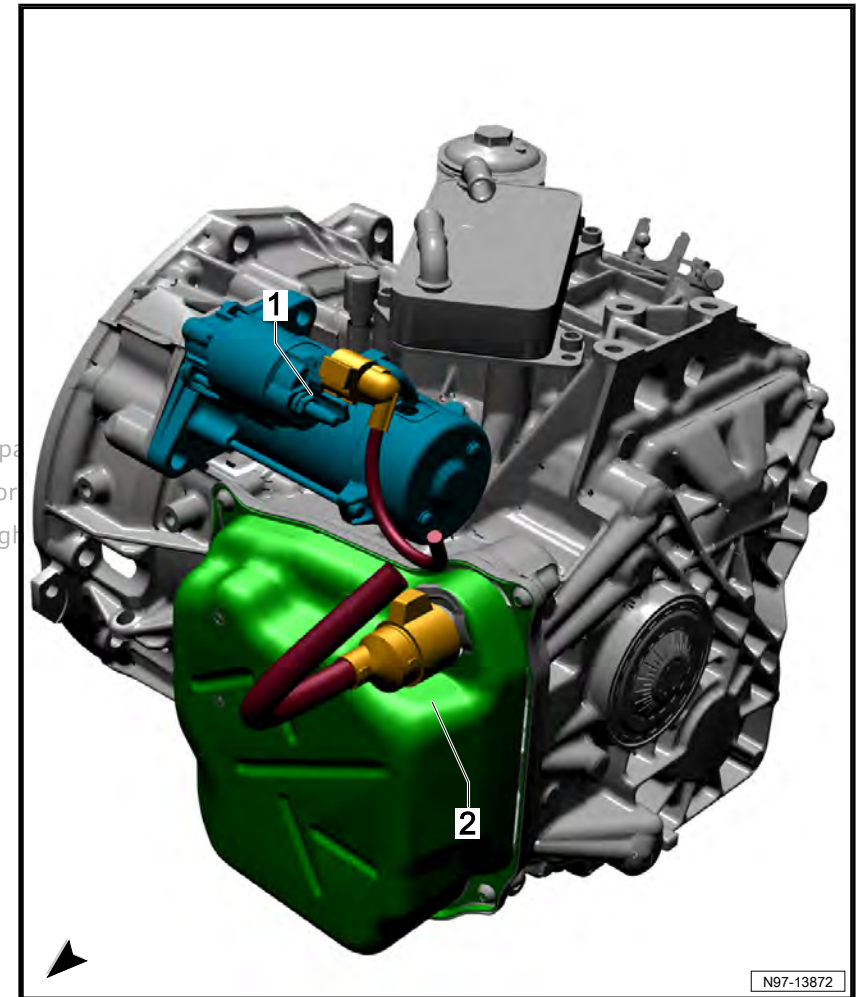
1.11.2 Dual clutch gearbox, 0DL

1 - Starter -B-

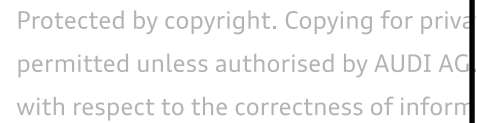
2 - Mechatronic unit for dual clutch gearbox -J743-



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3 - Mechatronic unit for dual clutch gearbox -J743-



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1.11.4 Automatic gearbox, 09P

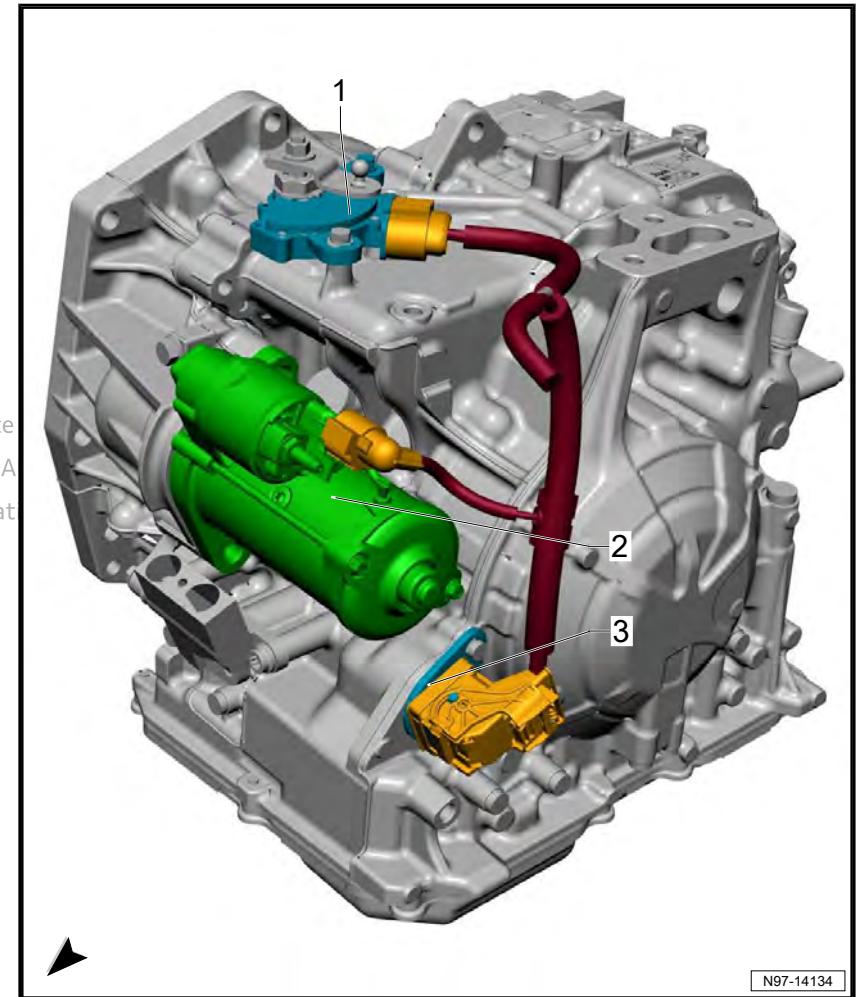
1 - Multifunction switch -F125-

2 - Starter -B-

3 - Gearbox -NX1-



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