

KDI-TCR 2504E5/23

Last update 27/10/2024

Print date 29/10/2024

Spec ED370036SV00000-11	Description KDI-TCR 2504E5/23
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Specification attributes

Horse power	55,40 kW	Idle speed	950
High speed	2.300 rpm	Status	Active

Group list

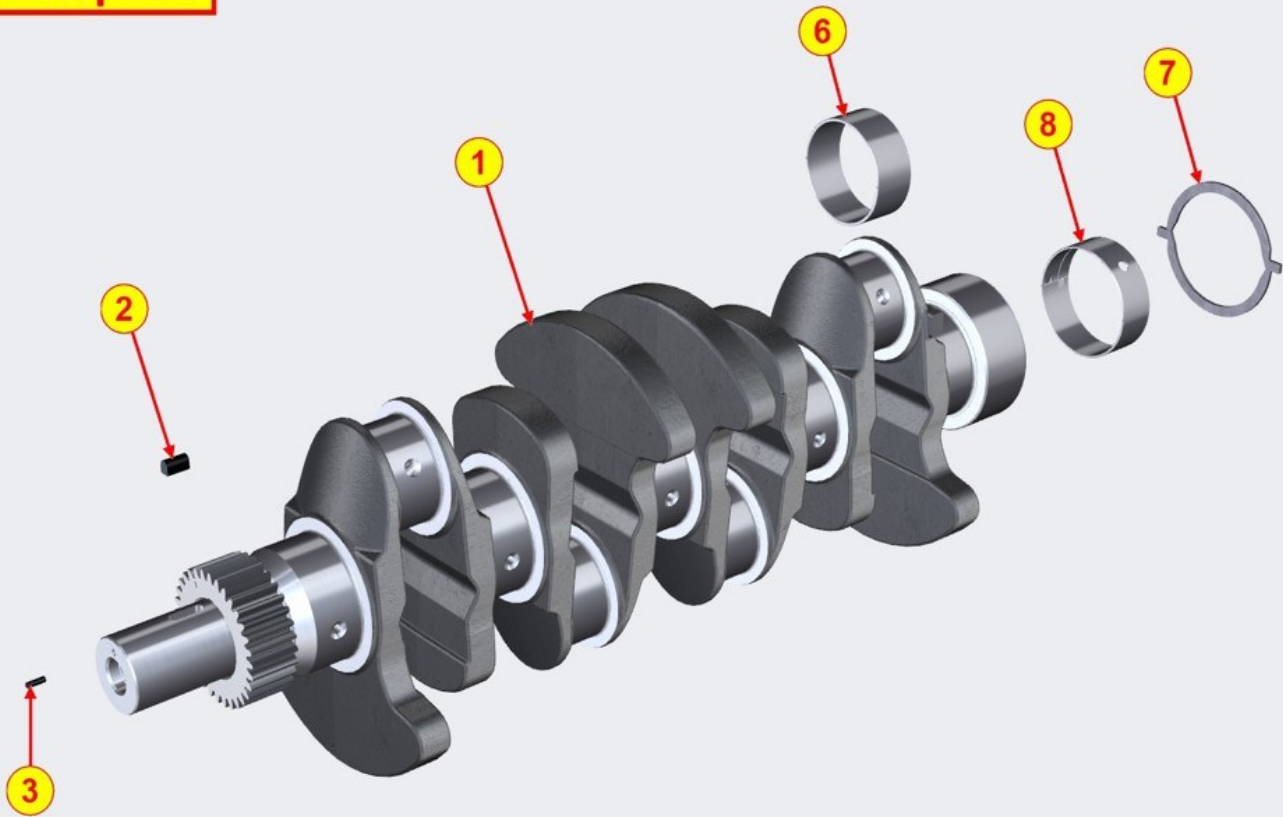
Group	Description
8010700060	CRANKSHAFT
8011700150	PISTON / CONNECTING ROD
8012700030	FLYWHEEL
8014700480	PULLEYS / BELT
8020700530	CRANKCASE
8021700730	CYLINDER HEAD
8022700390	HEAD COVER
8023700040	FLYWHEEL SIDE SUPPORT
8025700010	ENGINE MOUNTS
8027700200	TIMING SYSTEM COVER
8030700990	INJECTION SYSTEM
8035700250	CAMSHAFT
8036700320	ROCKER ARMS / VALVES
8038700330	TIMING SYSTEM
8041700480	OIL PAN
8043700160	OIL DIPSTICK
8045700240	BREATHER SYSTEM

8047700140	OIL COOLER
8048700030	OIL FILLING KIT
8061700050	FUEL FILTER
8068700010	COOLANT HOSES
8074700060	THERMOSTAT UNIT
8077700200	COOLANT PUMP
8079700010	FITTING FOR CAB HEATING
8080700370	AIR INLET MANIFOLD / AIR FILTER
8081700350	AIR FILTER
8082700050	AIR INLET ACCESORIES
8083700410	TURBOCHARGER
8085700390	EXHAUST GAS MANIFOLD
8086700590	EXHAUST LINE
8088700150	EGR SYSTEM
8089700120	EGR VALVE
8100700200	VOLTAGE ALTERNATOR
8101700010	STARTING MOTOR
8102700070	OIL PRESSURE SWITCH
8103700840	CONTROL PANEL / ENGINE WIRES

8104700010	TEMPERATURE SENSORS
8106700050	GLOW PLUGS / PRE-HEATING RELAY
8107707120	ECU - DCU - ELECTRONIC CONTROLS
8112700090	EXHAUST LINE TEMPERATURE SENSORS
8113700120	EXHAUST LINE PRESSURE SENSORS
8114700030	ATS FIXING
8140700010	3rd PTO
8153700020	PHASE SENSOR
8154700020	SPEED SENSOR - INJECTION SENSOR
8155700010	T-MAP SENSOR
8160700120	ENGINE FLANGE / BACKPLATE

CRANKSHAFT - Group: 8010700060

TAB|010

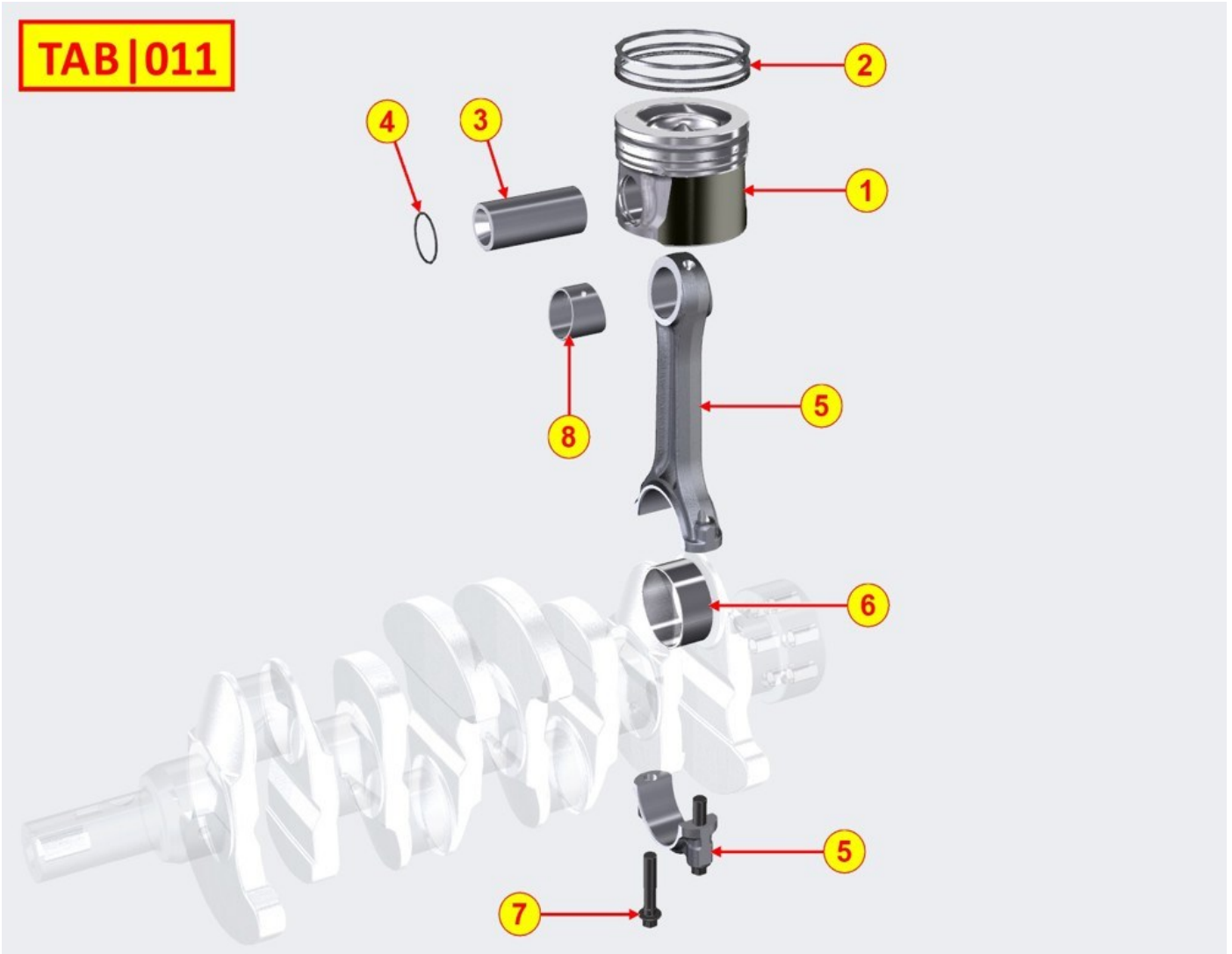


CRANKSHAFT - Group: 8010700060

Pos	Kit	Included in	Part #	Description	QTY	Tech info
1	A		ED0010508860-S	Crankshaft	1	
2		(A)	ED0022801550-S	Key	1	
3		(A)	ED0084000480-S	Pin	1	

PISTON / CONNECTING ROD - Group: 8011700150

TAB|011



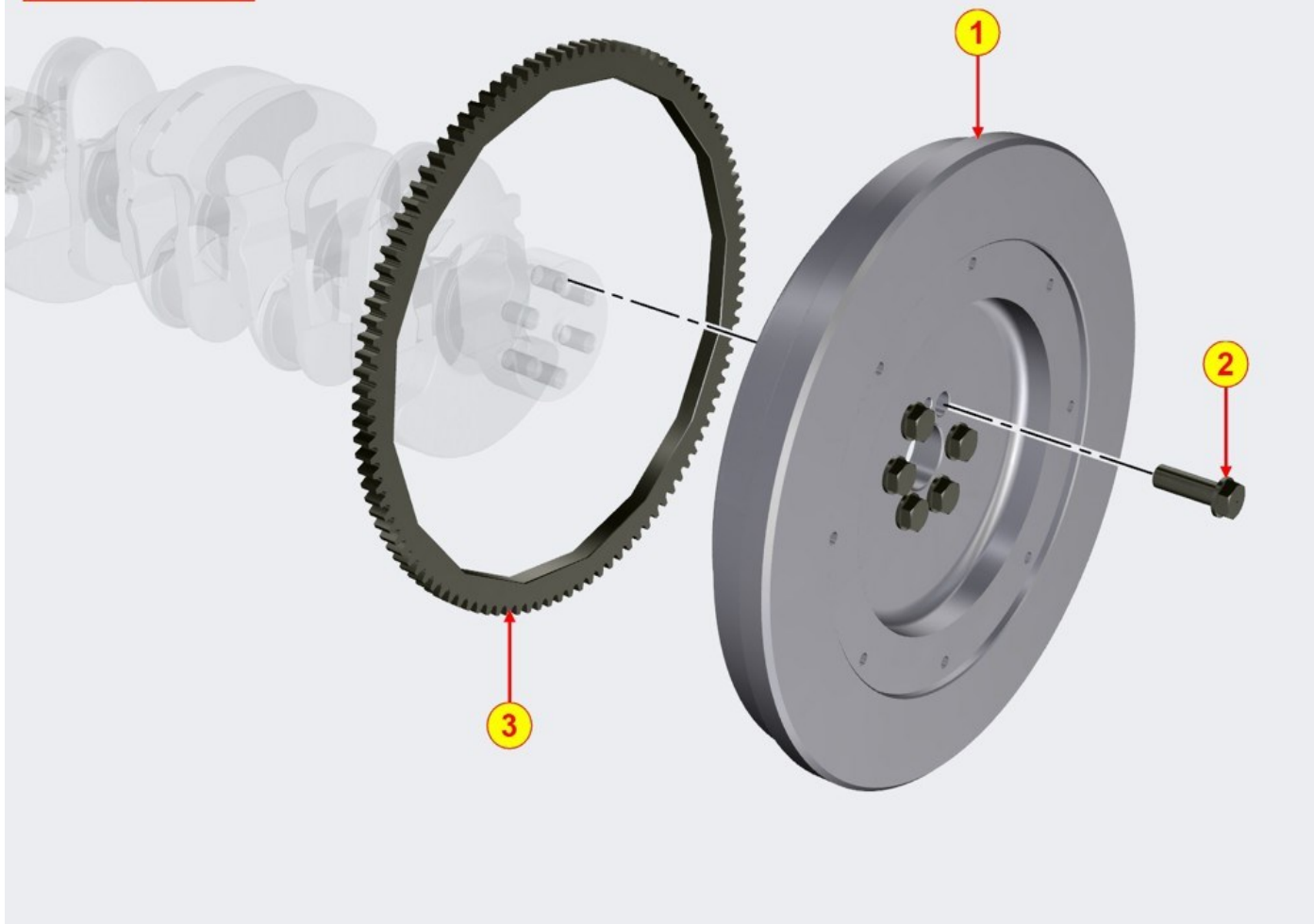
PISTON / CONNECTING ROD - Group: 8011700150

Pos	Kit	Included in	Part #	Description	QTY	Tech info
1	A		ED0065020890-S	Piston ass.y	4	
2		(A)	ED0082112900-S	Rings kit	4	
3		(A)	ED0084801220-S	Piston pin	4	
4		(A)	ED0011750970-S	Ring	8	
5	B		ED0015263490-S	Connecting rod	4	

6		ED0016401550-S	Bearing	3/4
7	(B)	ED0017801810-S	Screw	6/8
8	(B)	ED0016300850-S	Conrod bushing	1

FLYWHEEL - Group: 8012700030

TAB|012



FLYWHEEL - Group: 8012700030

Pos	Kit	Included in	Part #	Description	QTY	Tech info
1	A		ED0098816860-S	Flywheel	1	
2			ED0018620890-S	Screw	6	
3		(A)	ED0028162450-S	Ring gear	1	

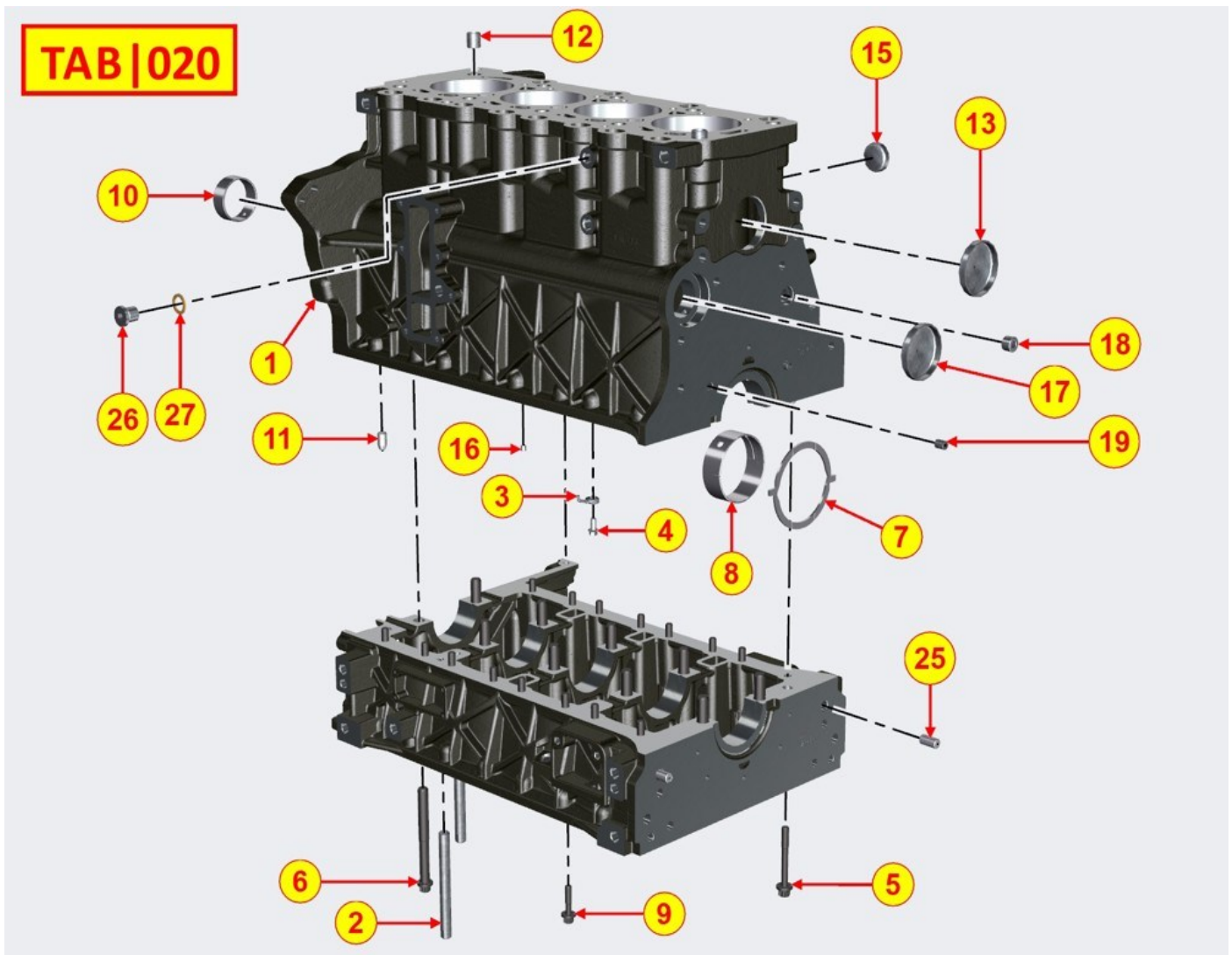
PULLEYS / BELT - Group: 8014700480

PULLEYS / BELT

PULLEYS / BELT - Group: 8014700480

Pos	Kit	Included in	Part #	Description	QTY	Tech info
0			ED0024405560-S	Belt	1	
0			ED0097304960-S	Screw	4	
1			ED0078151320-S	Wheel	1	
2			ED0034301760-S	Disc	1	
4			ED0084000480-S	Pin	1	
5			ED0069754840-S	Pulley	1	
7			ED0098653190-S	CRANKSHAFT BOLT	1	

CRANKCASE - Group: 8020700530



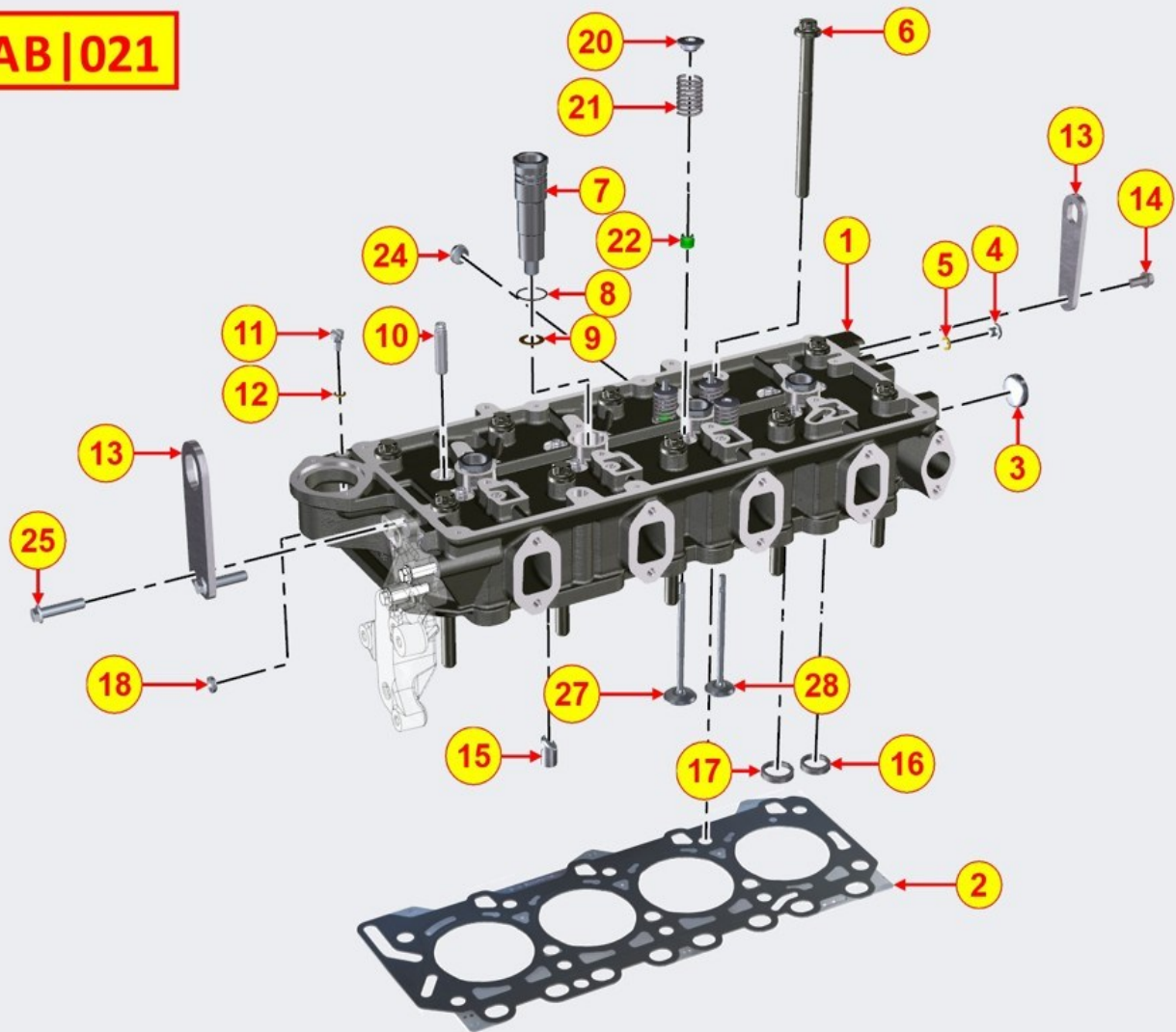
CRANKCASE - Group: 8020700530

Pos	Kit	Included in	Part #	Description	QTY	Tech info
0			ED0082051330-S	Crankcase Gasket Set KDI 1903-2504	1	
1	A		ED0015116130-S	Crankcase	1	
2			ED0095801170-S	Pipe	2	
3			ED0084850270-S	Spray nozzle	4	
4			ED0015700800-S	Union screw	4	

5	(A)	ED0097660040-S	Screw	16
6	(A)	ED0097660030-S	Screw	10/8
7		ED0012572800-S	Thrust washer	2
8		ED0016112630-S	Bearing	4/5
9	(A)	ED0097660050-S	Screw	1
10	(A)	ED0015803260-S	Bushing	1
11	(A)	ED0084001560-S	Pin	2
12		ED0019701410-S	Bushing	2
13	(A)	ED0089900730-S	Cap	1
15	(A)	ED0089900220-S	Cap	3/4
16	(A)	ED0090801320-S	Cap	3
17		ED0089900540-S	Cap	1
18		ED0089650970-S	Cap	1
25		ED0084001080-S	Pin	2
26		ED0090150050-S	Cap	1
27		ED0046700600-S	Gasket	1



CYLINDER HEAD - Group: 8021700730

TAB|021

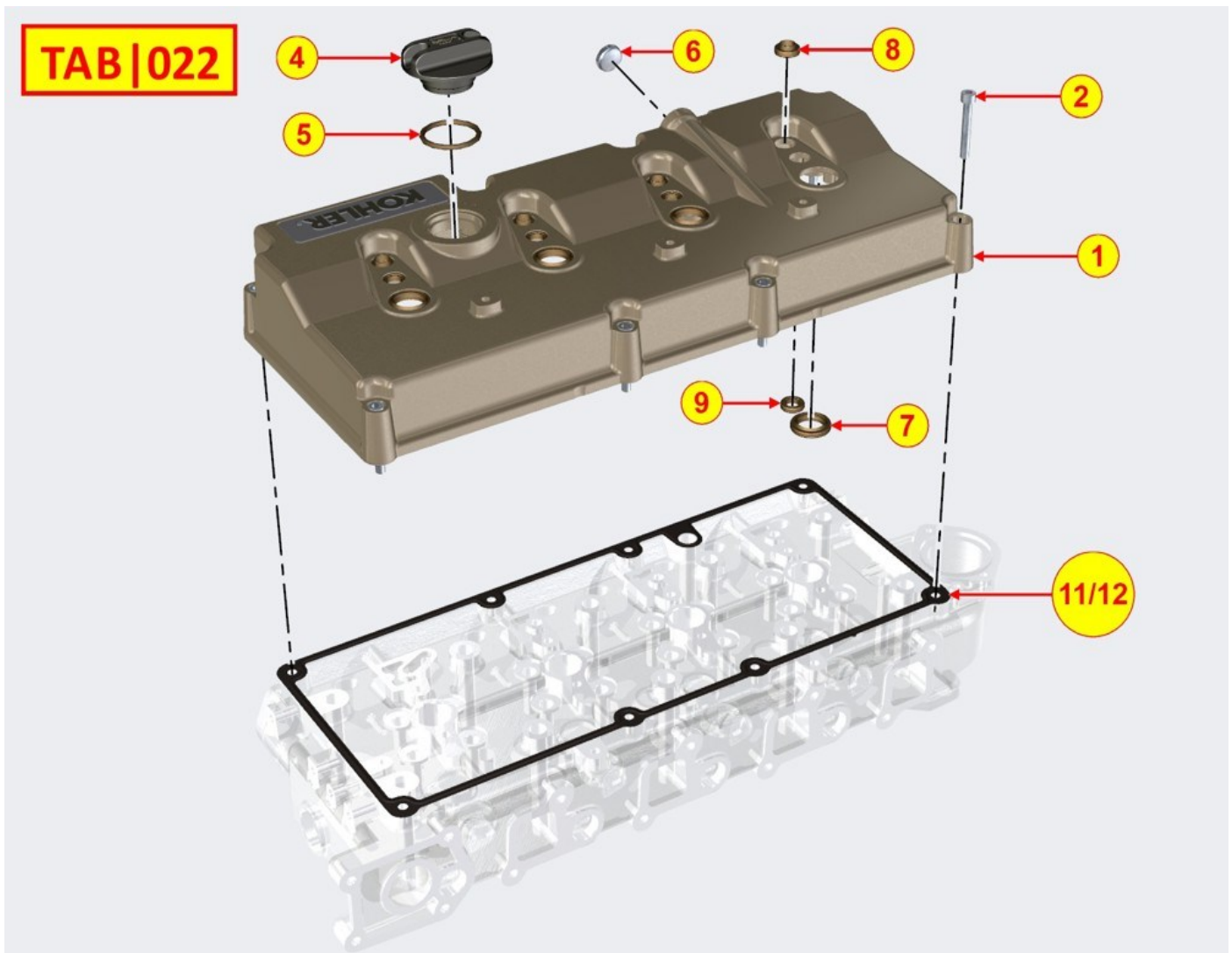


CYLINDER HEAD - Group: 8021700730

Pos	Kit	Included in	Part #	Description	QTY	Tech info
1	A		ED0092020170-S	CYLINDER HEAD ASSY KDI2504	1	⚠
2			ED0047311120-S	Cyl. head gasket 1 hole	1	⚠
2			ED0047311130-S	Cyl. head gasket 2 holes	1	⚠
2			ED0047311140-S	Cyl. head gasket 3 holes	1	⚠
3	(A)		ED0089900220-S	Cap	1	

4		ED0089650370-S	Cap	1	
5		ED0046700580-S	Gasket	1	
6		ED0098202660-S	Screw	10	
7	(A)	ED0021101400-S	Sleeve	4	
8	(A)	ED0012004090-S	O-ring	8	
9	(A)	ED0046701470-S	Gasket	4	
10	(A)	ED0048452970-S	Guide	16	
13		ED0085464680-S	Bracket	2	
14		ED0017701110-S	Screw	2	
15		ED0019705140-S	Bushing	3	
16	(A)	ED0080003730-S	Valve seat - Exhaust	8	
17	(A)	ED0080003740-S	Valve seat - Intake	8	
18	(A)	ED0089900420-S	Cap	3	
24	(A)	ED0090801080-S	Cap	3	
25		ED0017701780-S	Screw	2	

HEAD COVER - Group: 8022700390

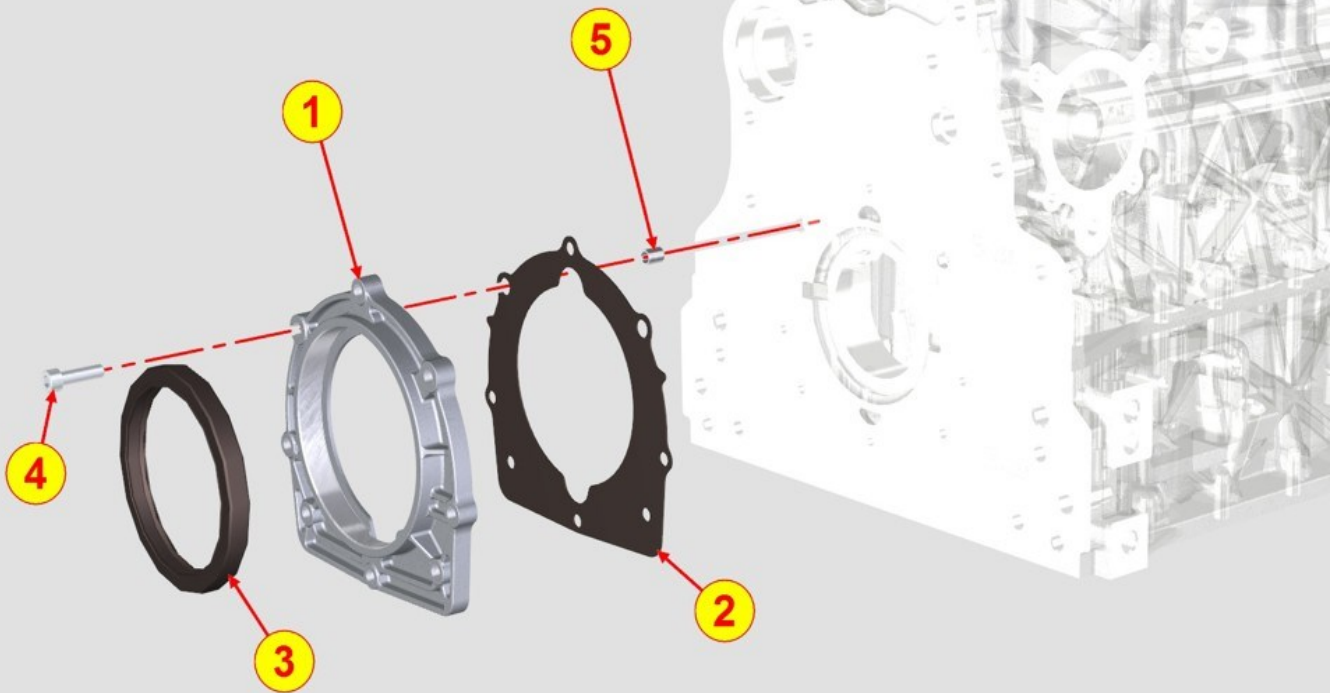


HEAD COVER - Group: 8022700390

Pos	Kit	Included in	Part #	Description	QTY	Tech info
1	A		ED0021259140-S	Rocker arm cover	1	⚠
2			ED0097320160-S	Screw	8	
4		(A)	ED0090321350-S	Filler cap	1	
5		(A) (C) (D)	ED0012000150-S	O-ring	1	
6		(A)	ED0090801080-S	Cap	1	

7	(A) (B) (D)	ED0012135700-S	Seal ring	4	
8	(A)	ED0012135830-S	Seal ring	4	
9	(A)	ED0012135840-S	Seal ring	4	
11	B	ED0082051350-S	Head Cover complete Gasket Set 2504TCR	1	
11	B	ED0082051370-S	Head Cover complete Gasket Set 2504M	1	
12	D	ED0082051320-S	Cylinder Head complete Gasket Set 2504	1	
13	B	ED0082051340-S	Head Cover complete Gasket Set 1903TCR	1	
13	B	ED0082051360-S	Head Cover complete Gasket Set 1903M	1	
14	D	ED0082051310-S	Cylinder Head complete Gasket Set 1903	1	

FLYWHEEL SIDE SUPPORT - Group: 8023700040

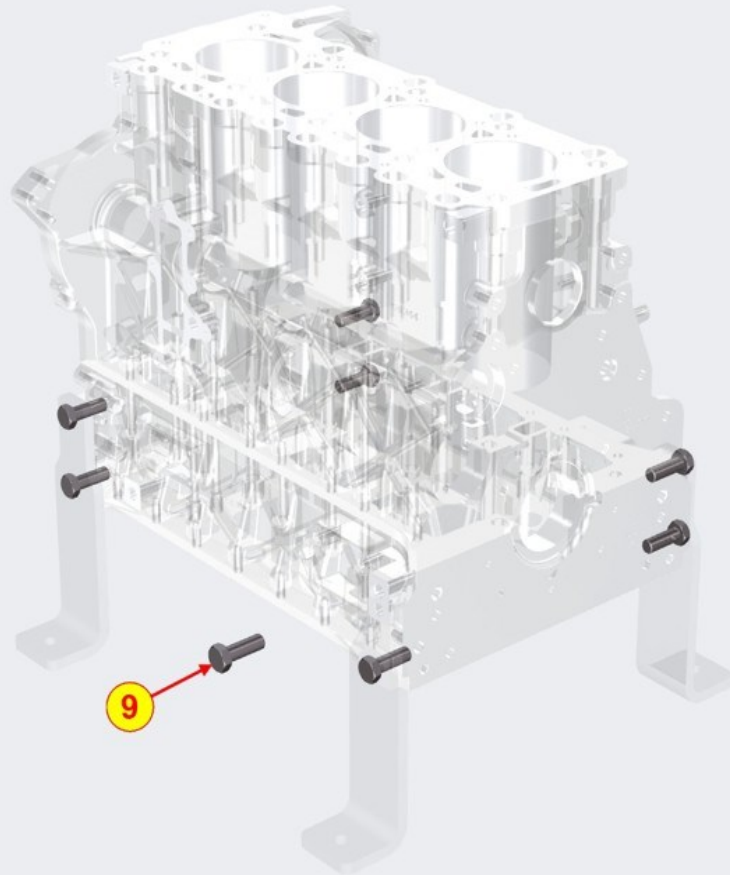
TAB. | 023


FLYWHEEL SIDE SUPPORT - Group: 8023700040

Pos	Kit	Included in	Part #	Description	QTY	Tech info
1	A		ED0037901230-S	Flange	1	
2		(A)	ED0045011690-S	Gasket	1	
3		(A)	ED0012135470-S	Seal ring	1	
4			ED00992R0460-S	VITE/SCREW M.6X22 5931 8.8+Zn.b	8	
5			ED0019704560-S	Bushing	2	

ENGINE MOUNTS - Group: 8025700010

TAB | 025

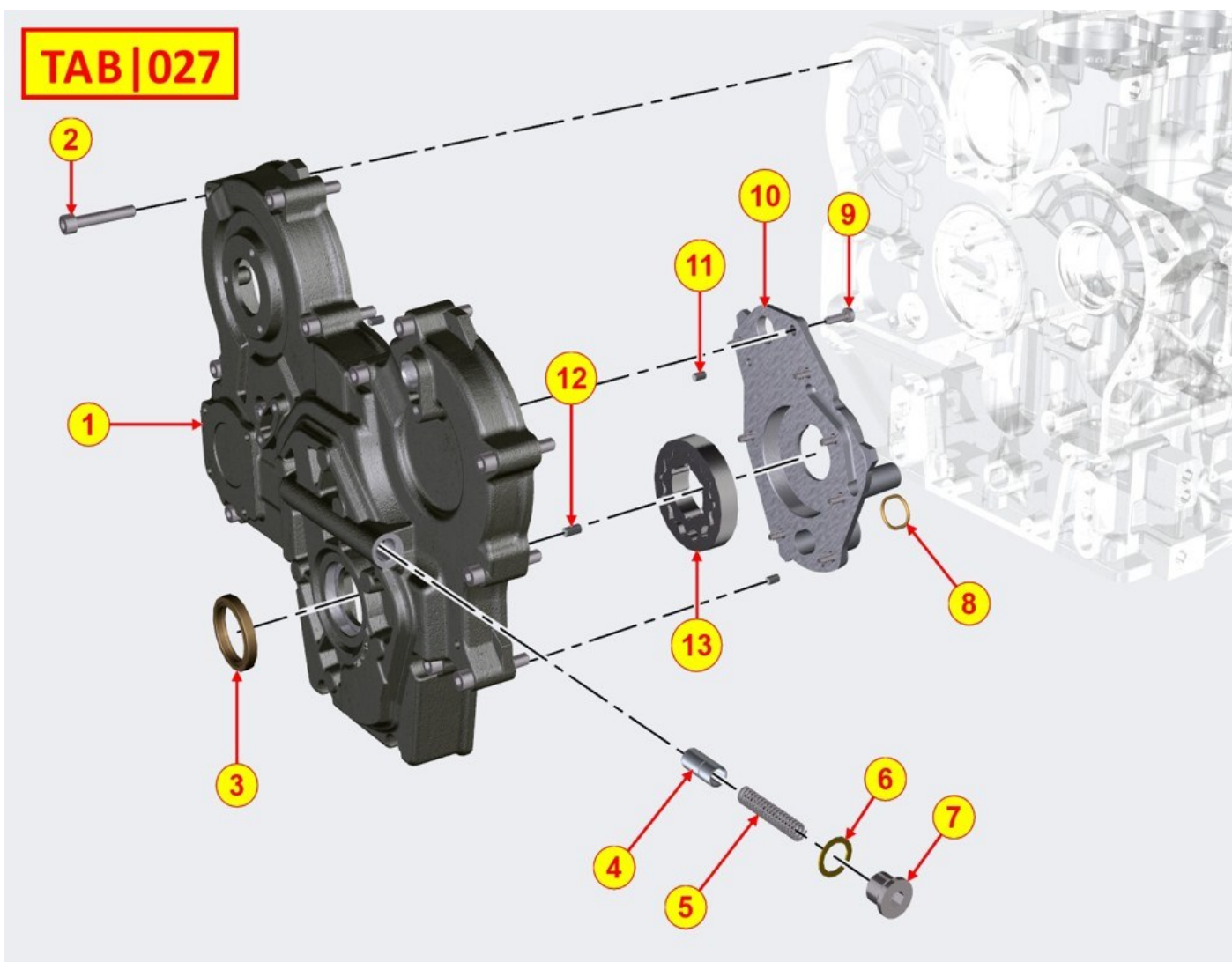


ENGINE MOUNTS - Group: 8025700010

Pos	Kit	Included in	Part #	Description	QTY	Tech info
9			ED0017900240-S	Screw	8	

TIMING SYSTEM COVER - Group: 8027700200

TAB|027

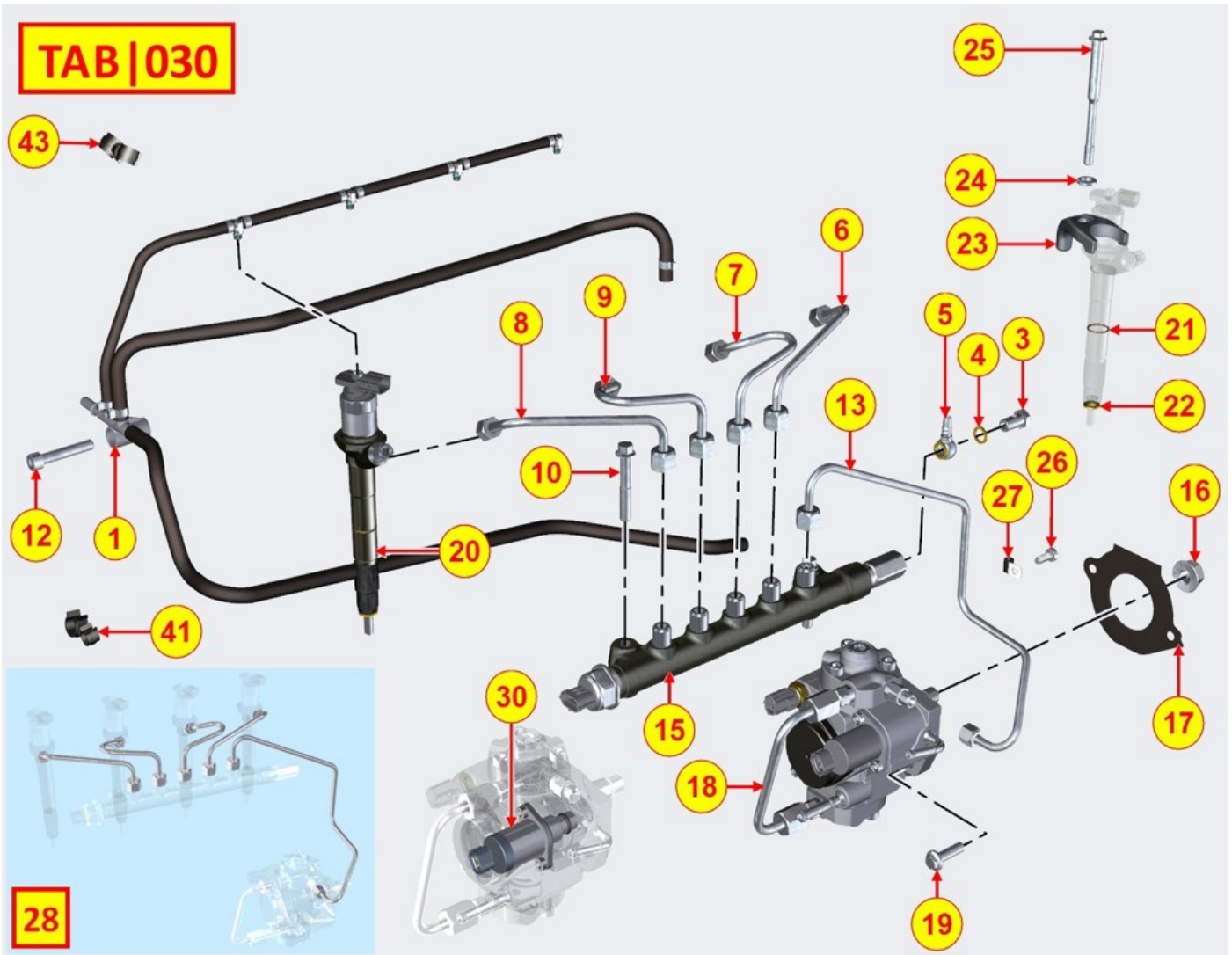


TIMING SYSTEM COVER - Group: 8027700200

Pos	Kit	Included in	Part #	Description	QTY	Tech info
1	A		ED0066580390-S	Timing Gear Cover	1	⚠
2			ED0097300320-S	Screw	15	
3			ED0012135500-S	Seal ring	1	
4		(A)	ED0064950840-S	Plunger	1	
5		(A)	ED0056250300-S	Spring	1	


6	(A)	ED0046700190-S	Gasket	1
7	(A)	ED0090150110-S	Cap	1
8		ED0012000810-S	O-ring	1
12		ED0084000200-S	Pin	2

INJECTION SYSTEM - Group: 8030700990



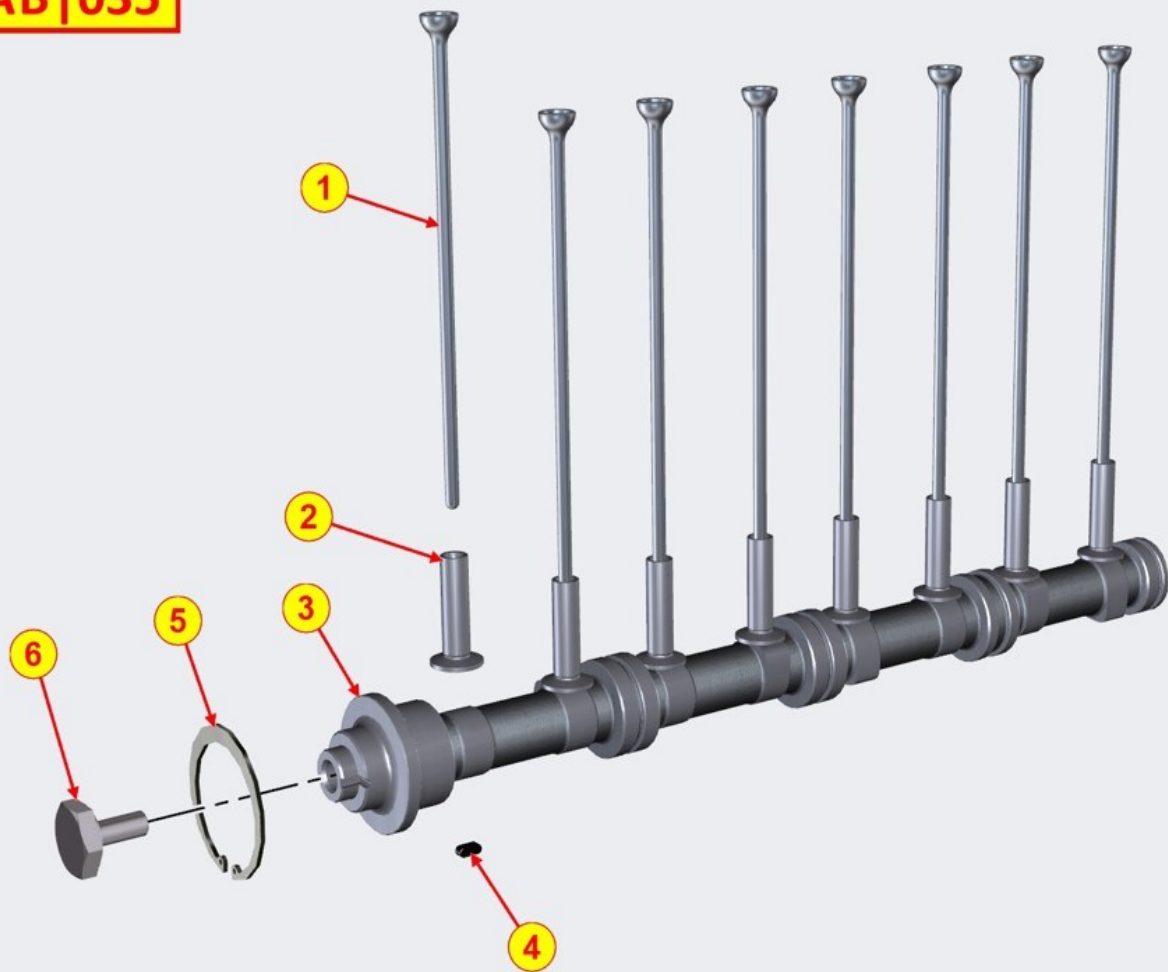
INJECTION SYSTEM - Group: 8030700990

Pos	Kit	Included in	Part #	Description	QTY	Tech info
0			ED0036175690-S	Clamp	1	
1	C		ED0035450980-S	Distributor	1	⚠
3			ED0019011670-S	Union screw	1	
4			ED0046700590-S	Gasket	2	
6		(A)	ED0093763220-S	Fuel pipe	1	

7	(A)	ED0093763210-S	Fuel pipe	1	
8	(A)	ED0093763190-S	Fuel pipe	1	
9	(A)	ED0093763200-S	Fuel pipe	1	
10		ED0017702250-S	Screw	2	
12	(C)	ED0097320630-S	Screw	1	
13	(A)	ED0093764010-S	Fuel pipe	1	
15		ED0093800330-S	Common rail	1	
16		ED0032402050-S	Nut	1	
17		ED0045802920-S	Gasket	1	
18	B	ED0065905100-S	Injection pump	1	
19		ED0017702230-S	Screw	2	
20		ED0050101160-S	Injector	4	
21		ED0012004100-S	O-ring	4	
22		ED0046701010-S	Gasket (0.5mm)	3/4	
22		ED0046701330-S	Gasket (1.5mm)	3/4	
22		ED0046701420-S	Gasket (2.5mm)	3/4	
22		ED0046701430-S	Gasket (2mm)	4	
22		ED0046701760-S	Gasket (1mm)	3/4	
23		ED0085463700-S	Bracket	4	

24		ED0076253790-S	Washer	4	
25		ED0098202680-S	Screw	4	
26		ED0097610450-S	Screw	1	
27		ED0036172550-S	Clamp	1	
28	A	ED0093764170-S	FUEL PIPES KIT	1	
30	(B)	ED0096610200-S	SCV VALVE KIT	1	
41		ED0036172530-S	Clamp	1	
43		ED0036172510-S	Clamp	3	

CAMSHAFT - Group: 8035700250

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CAMSHAFT - Group: 8035700250

Pos	Kit	Included in	Part #	Description	QTY	Tech info
1			ED0014100010-S	Pushrod	8	
2			ED0072151870-S	Tappet	8	
3			ED0010100390-S	Camshaft	1	
4			ED0022000020-S	Key	1	
5			ED0012400570-S	Snap ring	1	

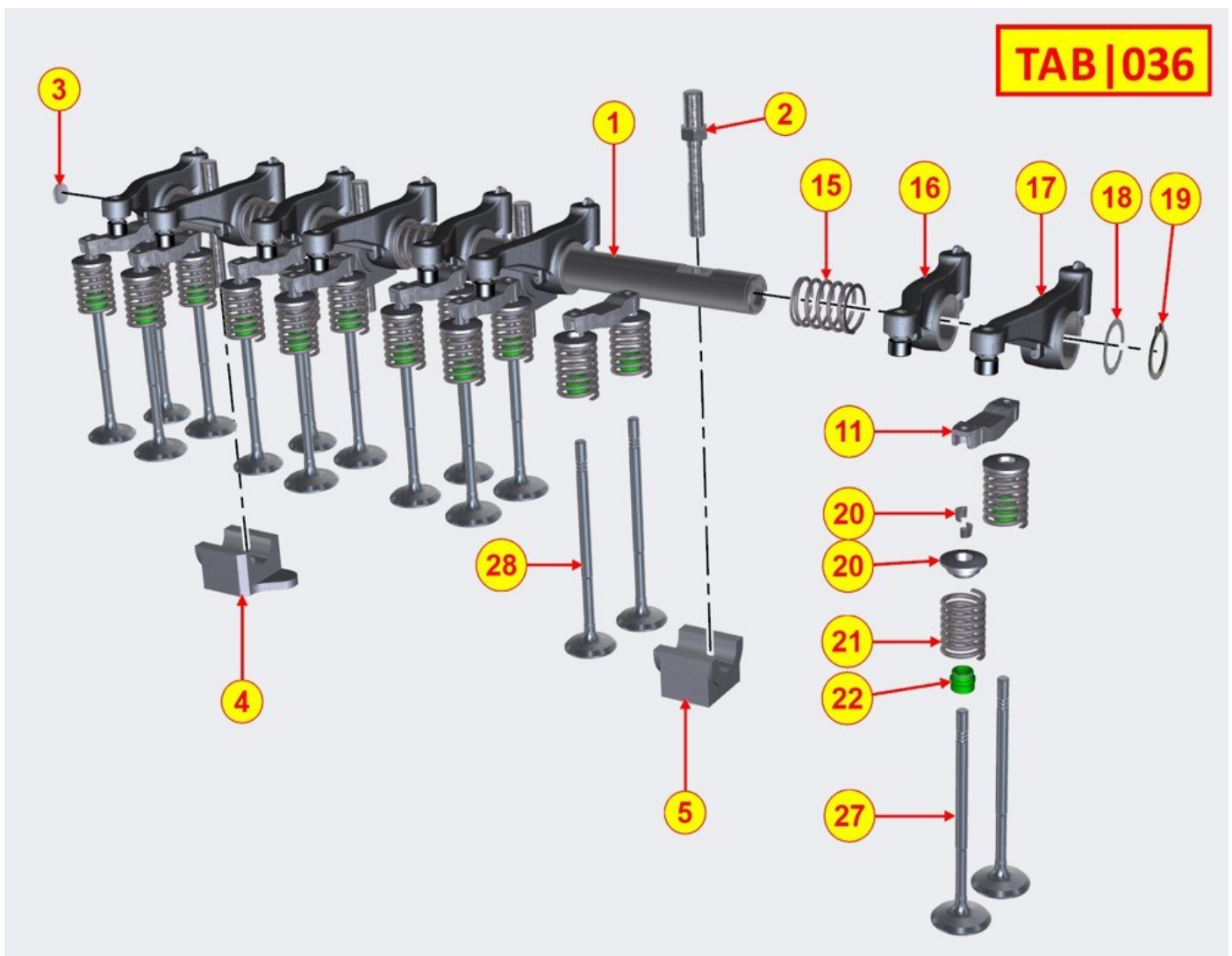
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ED0017801040-S

Screw

1

ROCKER ARMS / VALVES - Group: 8036700320



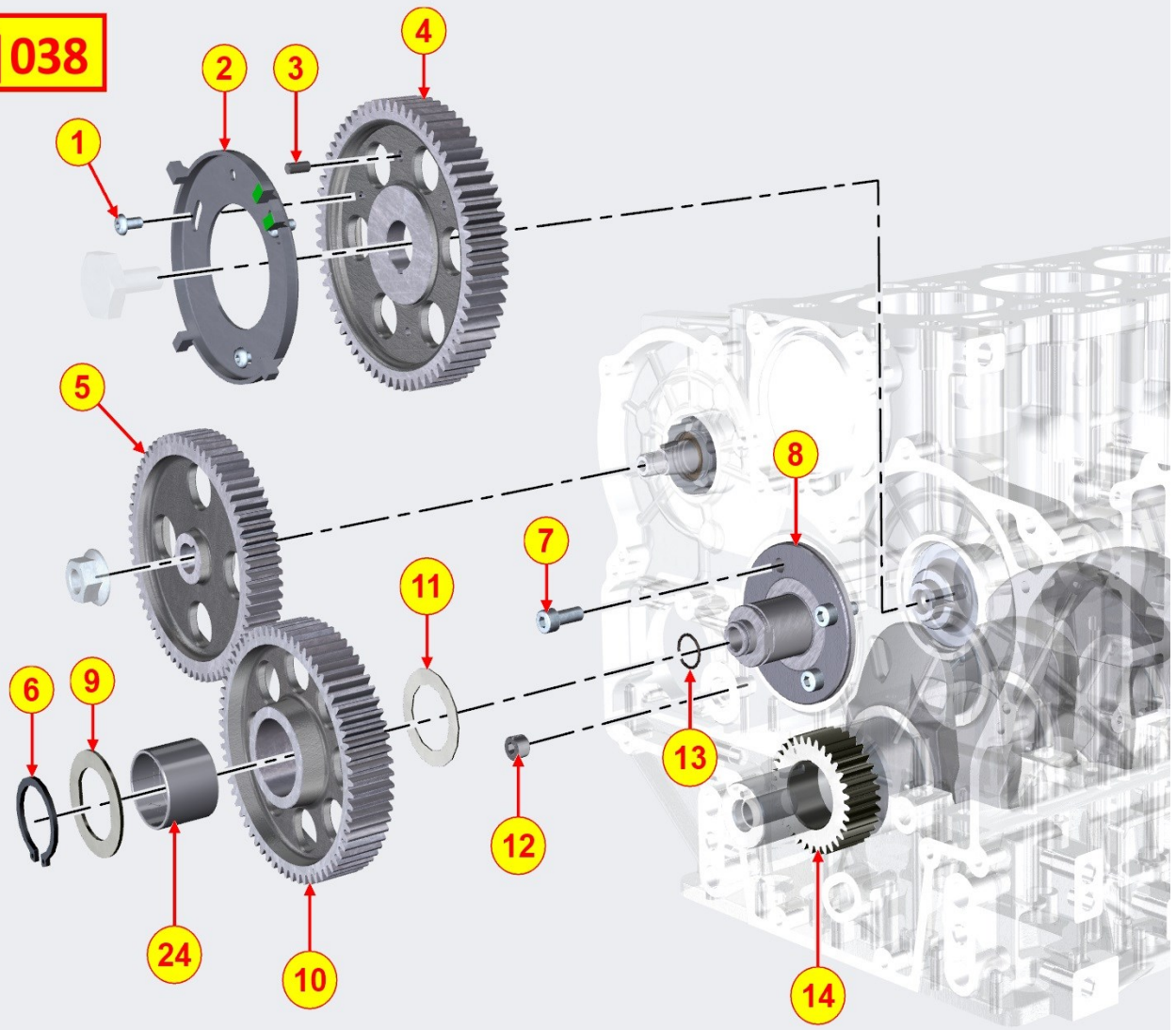
ROCKER ARMS / VALVES - Group: 8036700320

Pos	Kit	Included in	Part #	Description	QTY	Tech info
1	A		ED0060452420-S	Rocker arm shaft	1	
2			ED0098202700-S	Screw	4	
11			ED0021831240-S	U-bolt	8	⚠
15		(A)	ED0056150200-S	Spring	3	
16		(A)	ED0015413680-S	rocker arm	4	⚠

17	(A)	ED0015413670-S	rocker arm	4	
18	(A)	ED0077012980-S	Washer	2	
19	(A)	ED0012401040-S	Snap ring	2	
20		ED0064101450-S	Valve spring retainer	16	
21		ED0057551850-S	Spring	16	
22		ED0012611300-S	Ring	16	
27		ED0096522080-S	Intake valve	8	
28		ED0096852030-S	Exhaust valve	8	

TIMING SYSTEM - Group: 8038700330

TAB | 038



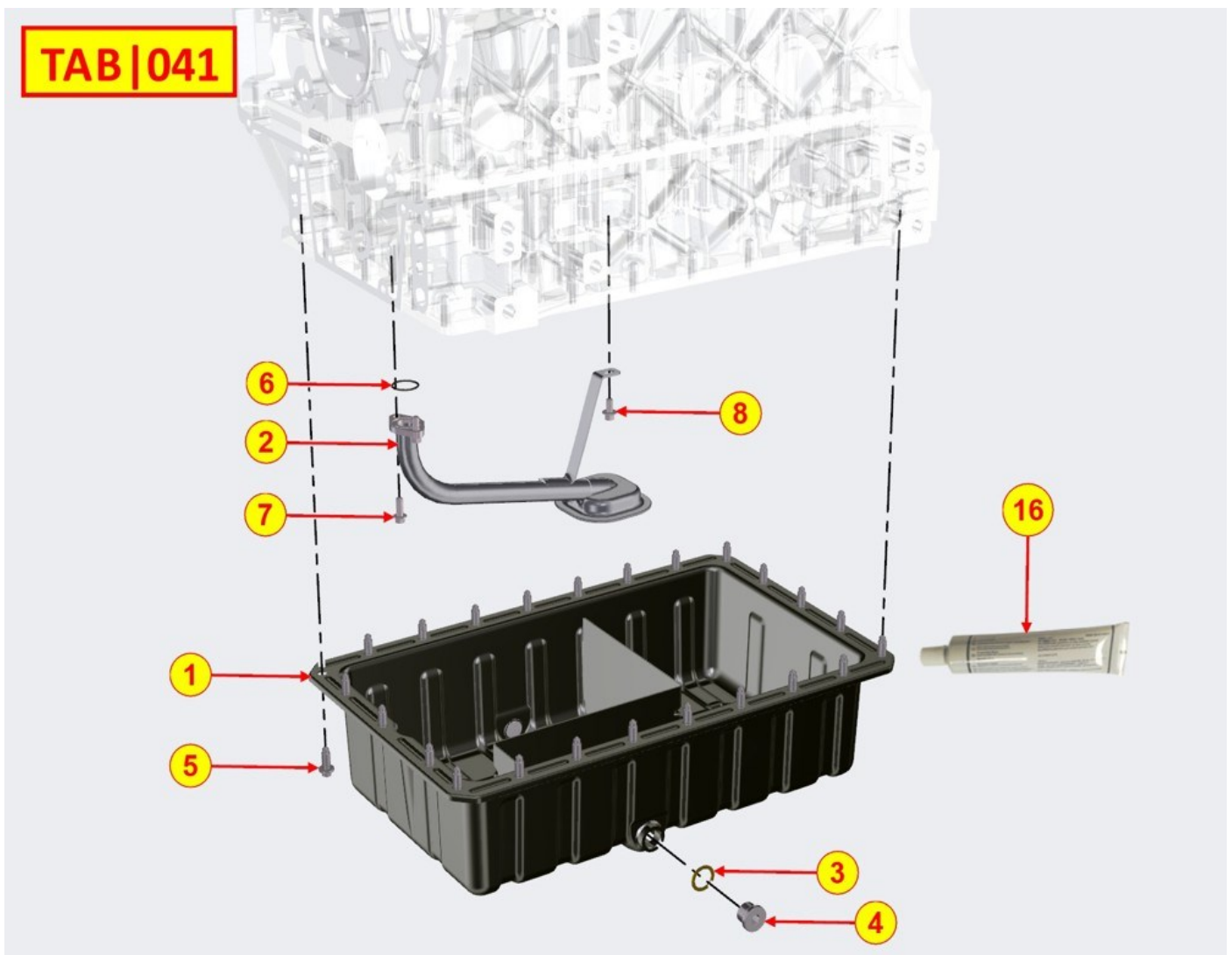
TIMING SYSTEM - Group: 8038700330

Pos	Kit	Included in	Part #	Description	QTY	Tech info
1		(A)	ED0017702270-S	Screw	3	
2		(A)	ED0078151330-S	Wheel	1	
3		(A)	ED0084000100-S	Pin	1	
4			ED0049363410-S	Gear	1	
5			ED0049363430-S	Gear	1	

6		ED0012410700-S	Snap ring	1	
7		ED0097320740-S	Screw	4	
8		ED0061301250-S	Gear shaft	1	
9		ED0012571810-S	Thrust washer	1	
10	B	ED0049364460-S	Gear	1	
12		ED0089650970-S	Cap	1	
13		ED0012002190-S	O-ring	1	
24	(B)	ED0015803360-S	Bushing	1	
25		ED0012572980-S	Thrust washer	1	

OIL PAN - Group: 8041700480

TAB | 041



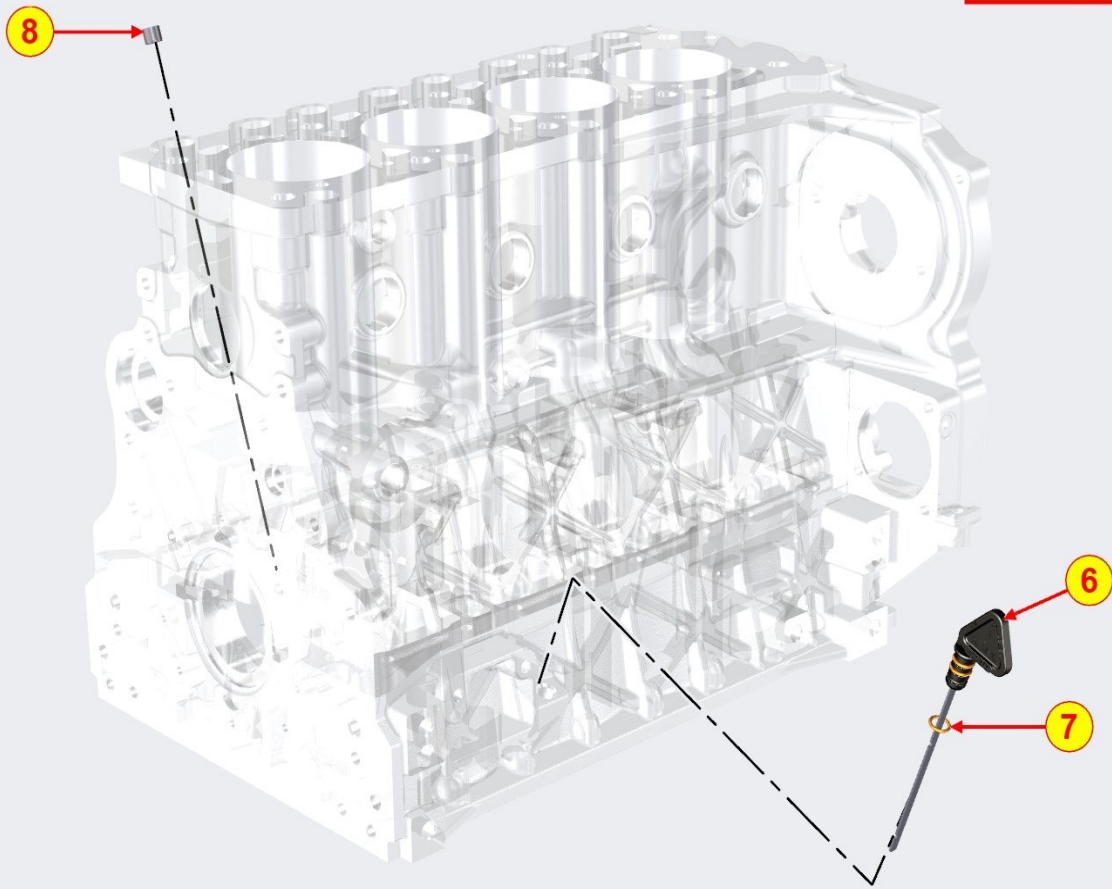
OIL PAN - Group: 8041700480

Pos	Kit	Included in	Part #	Description	QTY	Tech info
1	A		ED0066459790-S	Oil sump	1	
2			ED0093202280-S	hose	1	
3			ED0046701810-S	Gasket	2	
4		(A)	ED0090400260-S	Cap	2	
5			ED0097660060-S	Screw	24	

6	ED0012002260-S	O-ring	1
7	ED0017601510-S	Screw	2
8	ED0017601960-S	Screw	1
16	ED0004041120-S	IDH 2061041 LOCTITE 5970 FLACONE 300 ML.	1

OIL DIPSTICK - Group: 8043700160

TAB | 043

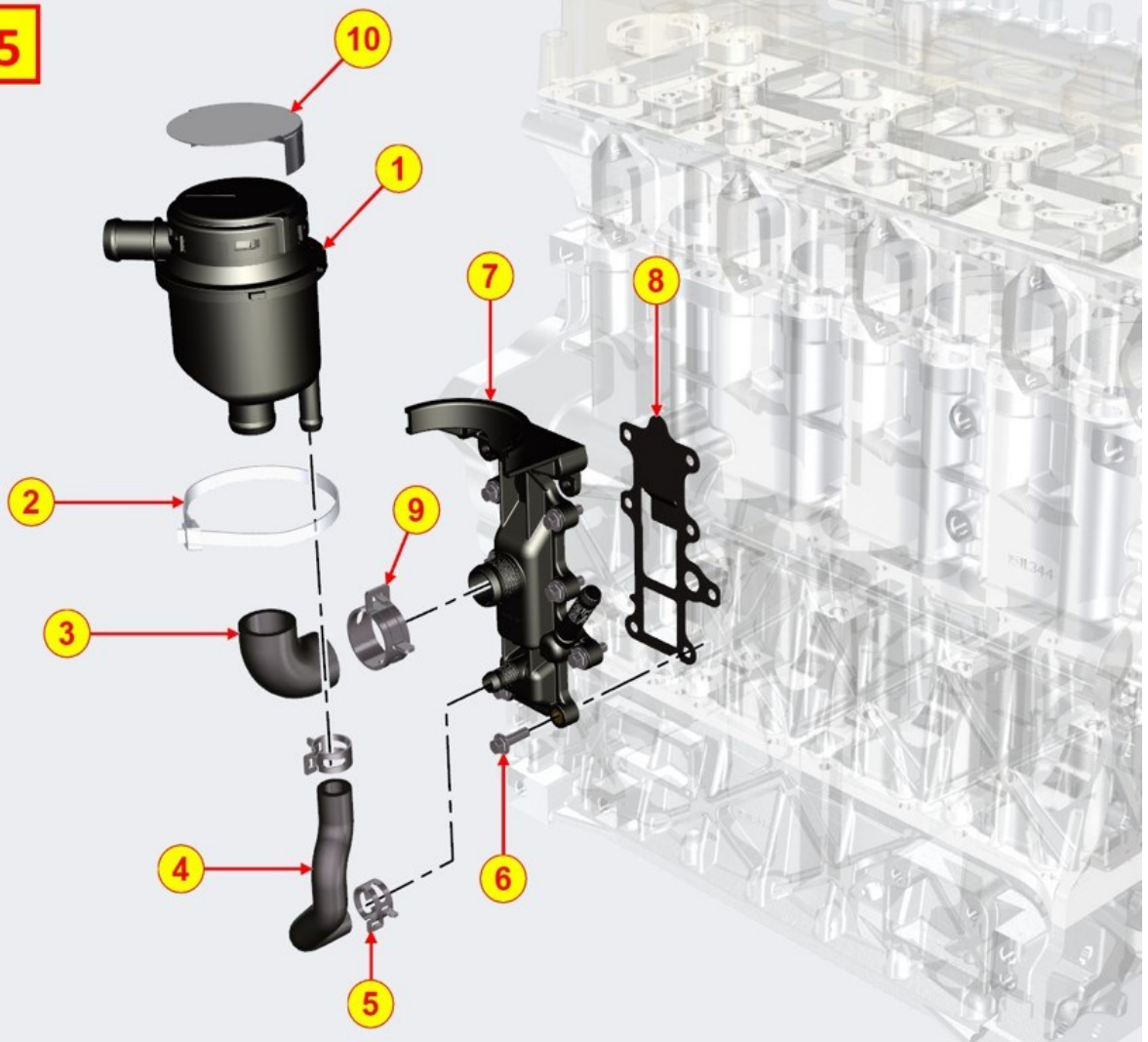


OIL DIPSTICK - Group: 8043700160

Pos	Kit	Included in	Part #	Description	QTY	Tech info
6	A		ED0014006130-S	Dipstick	1	
7		(A)	ED0012003250-S	O-ring	3	
8			ED0090802850-S	Cap	1	

BREATHER SYSTEM - Group: 8045700240

TAB | 045



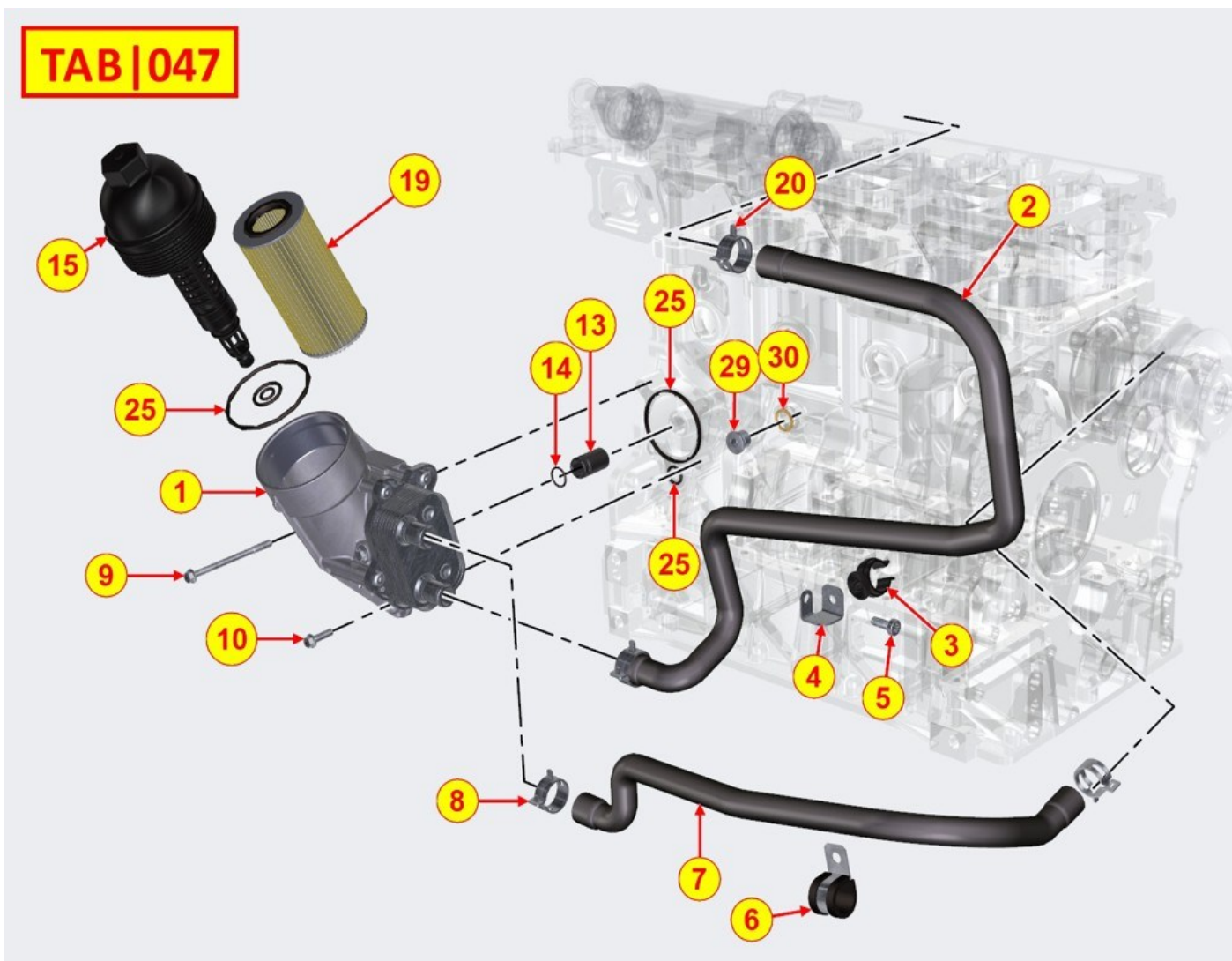
BREATHER SYSTEM - Group: 8045700240

Pos	Kit	Included in	Part #	Description	QTY	Tech info
1			ED0028713260-S	VAPOR SEPARATOR	1	
2			ED0024711110-S	Cable tie	1	
3			ED0094001820-S	hose	1	
4			ED0094001880-S	hose	1	
5			ED0036302440-S	Clamp	2	

6	ED0017601310-S	Screw	7
7	ED0038651500-S	Flange	1
8	ED0047757490-S	Gasket	1
9	ED0036302480-S	Clamp	2
10	ED0069278140-S	Guard	1

OIL COOLER - Group: 8047700140

TAB|047

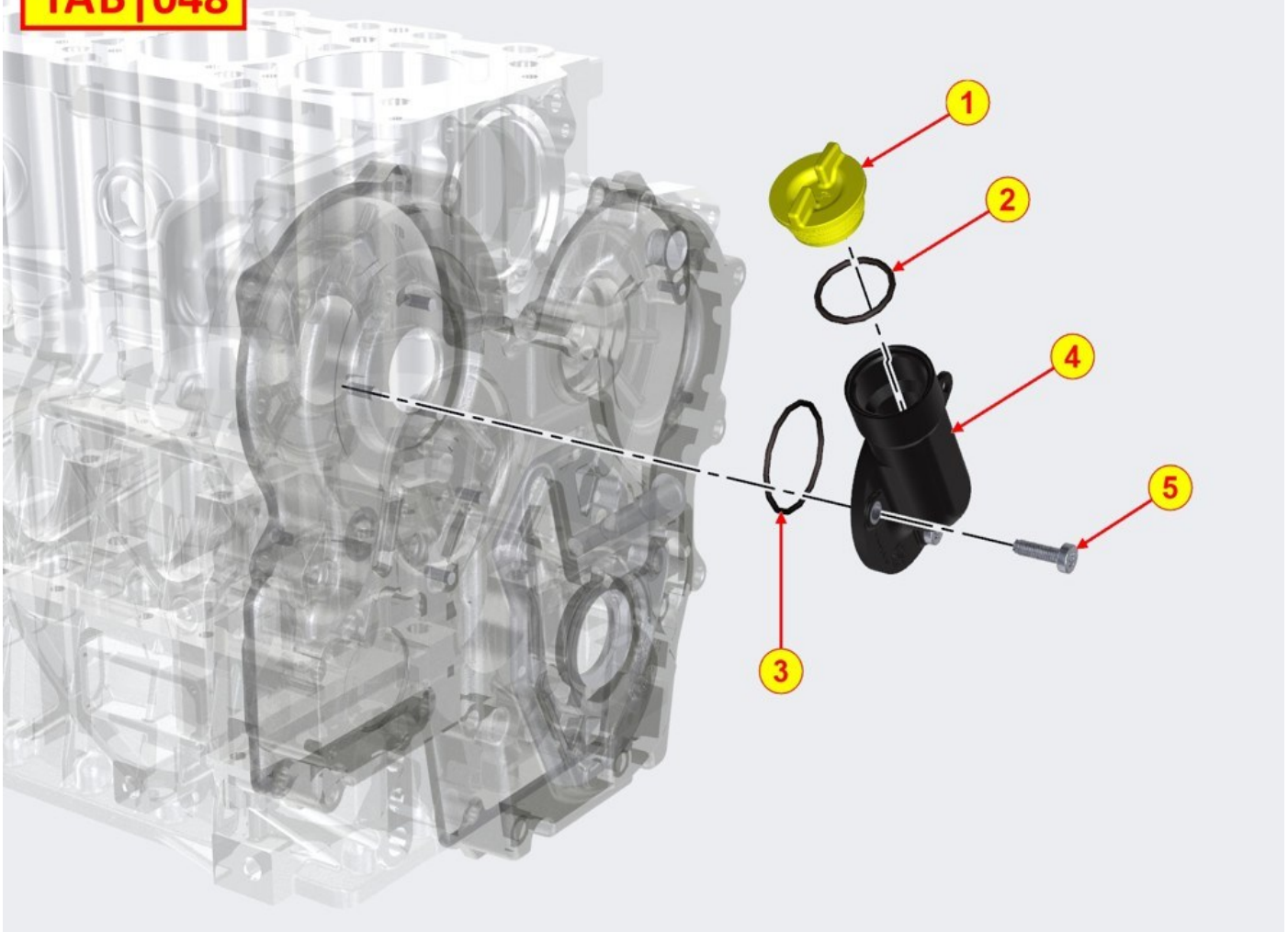


OIL COOLER - Group: 8047700140

Pos	Kit	Included in	Part #	Description	QTY	Tech info
1	A		ED0037401690-S	Oil Cooler + Oil Filter	1	⚠
2			ED0093055720-S	hose	1	
3			ED0036172500-S	Clamp	1	
4			ED0063602310-S	Plate	1	
5			ED0097610450-S	Screw	1	

6			ED0036172490-S	Clamp	1	
7			ED0093055710-S	hose	1	
8			ED0036302450-S	Clamp	2	
9			ED0017601930-S	Screw	2	
10			ED0017601310-S	Screw	2	
13			ED0072650700-S	Joint	1	
14			ED0012004180-S	O-ring	1	
15		(A)	ED0027505400-S	Oil filter Cartridge Support	1	
19	B	(A)	ED0021750010-S	OIL CARTRIDGE	1	
20			ED0036302420-S	Clamp	2	
25		(A) (B)	ED0081802150-S	Gasket kit	1	
29			ED0090400310-S	Cap	1	
30			ED0046700190-S	Gasket	1	

OIL FILLING KIT - Group: 8048700030

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OIL FILLING KIT - Group: 8048700030

Pos	Kit	Included in	Part #	Description	QTY	Tech info
1			ED0090321290-S	Filler cap	1	
2			ED0012000820-S	O-ring	1	
3			ED0012010980-S	O-ring	1	
4			ED0015700770-S	Union screw	1	
5			ED0097610460-S	Screw	3	

FUEL FILTER - Group: 8061700050

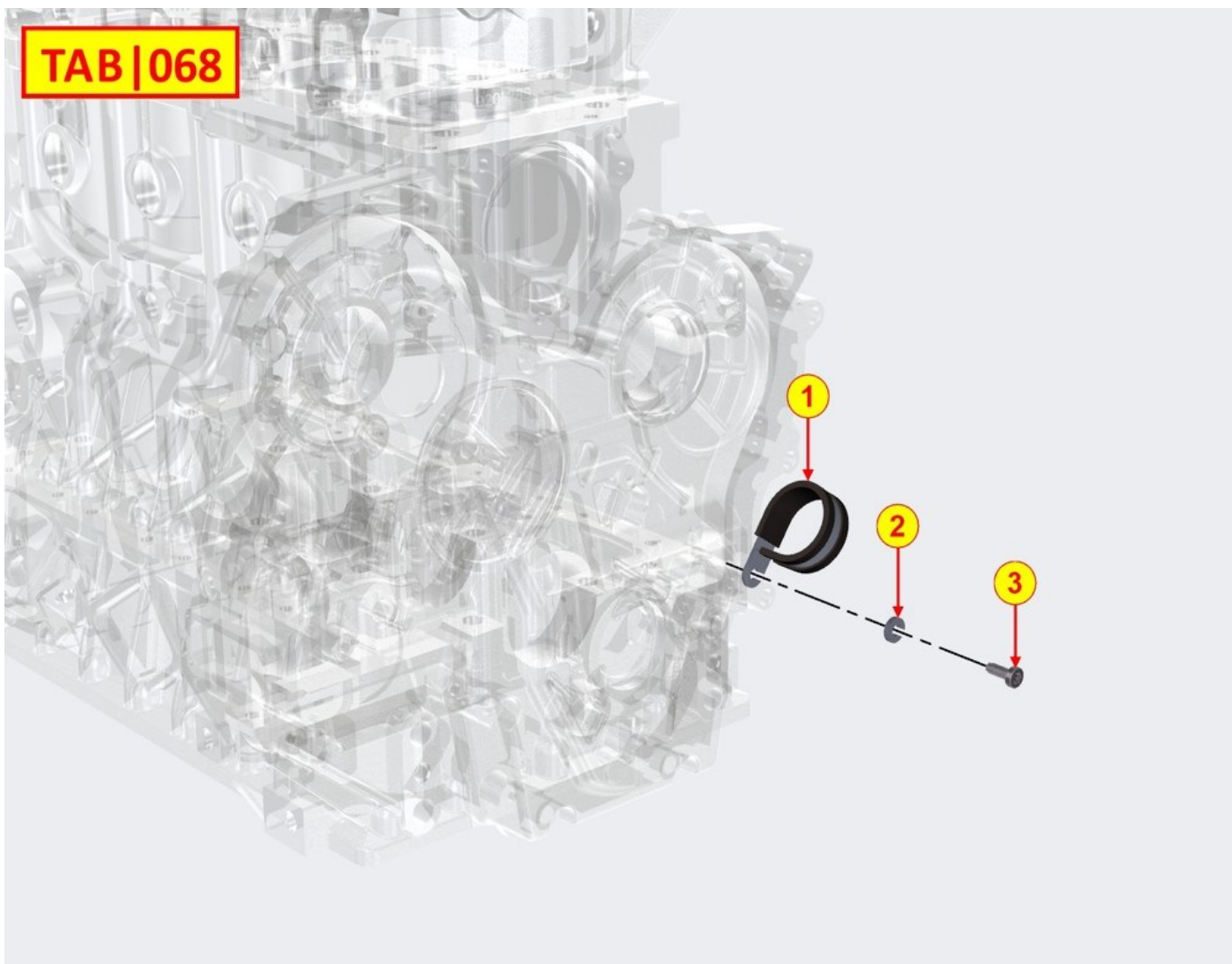
TAB | 061



FUEL FILTER - Group: 8061700050

Pos	Kit	Included in	Part #	Description	QTY	Tech info
4	A		ED0037302160-S	Fuel Filter	1	
6		(A)	ED0021753180-S	Fuel cartridge	1	
8		(A)	ED0080890100-S	WIF SENSOR	1	

COOLANT HOSES - Group: 8068700010



COOLANT HOSES - Group: 8068700010

Pos	Kit	Included in	Part #	Description	QTY	Tech info
1			ED0036171970-S	Clamp	1	
2			ED0076250590-S	Washer	1	
3			ED0097610450-S	Screw	1	

THERMOSTAT UNIT - Group: 8074700060

TAB | 074



THERMOSTAT UNIT - Group: 8074700060

Pos	Kit	Included in	Part #	Description	QTY	Tech info
1			ED0027506180-S	Cover	1	
2			ED0017601310-S	Screw	2	
3	A		ED0091950030-S	Valve	1	
4		(A)	ED0044201220-S	Gasket	1	
5			ED0046700010-S	Gasket	1	

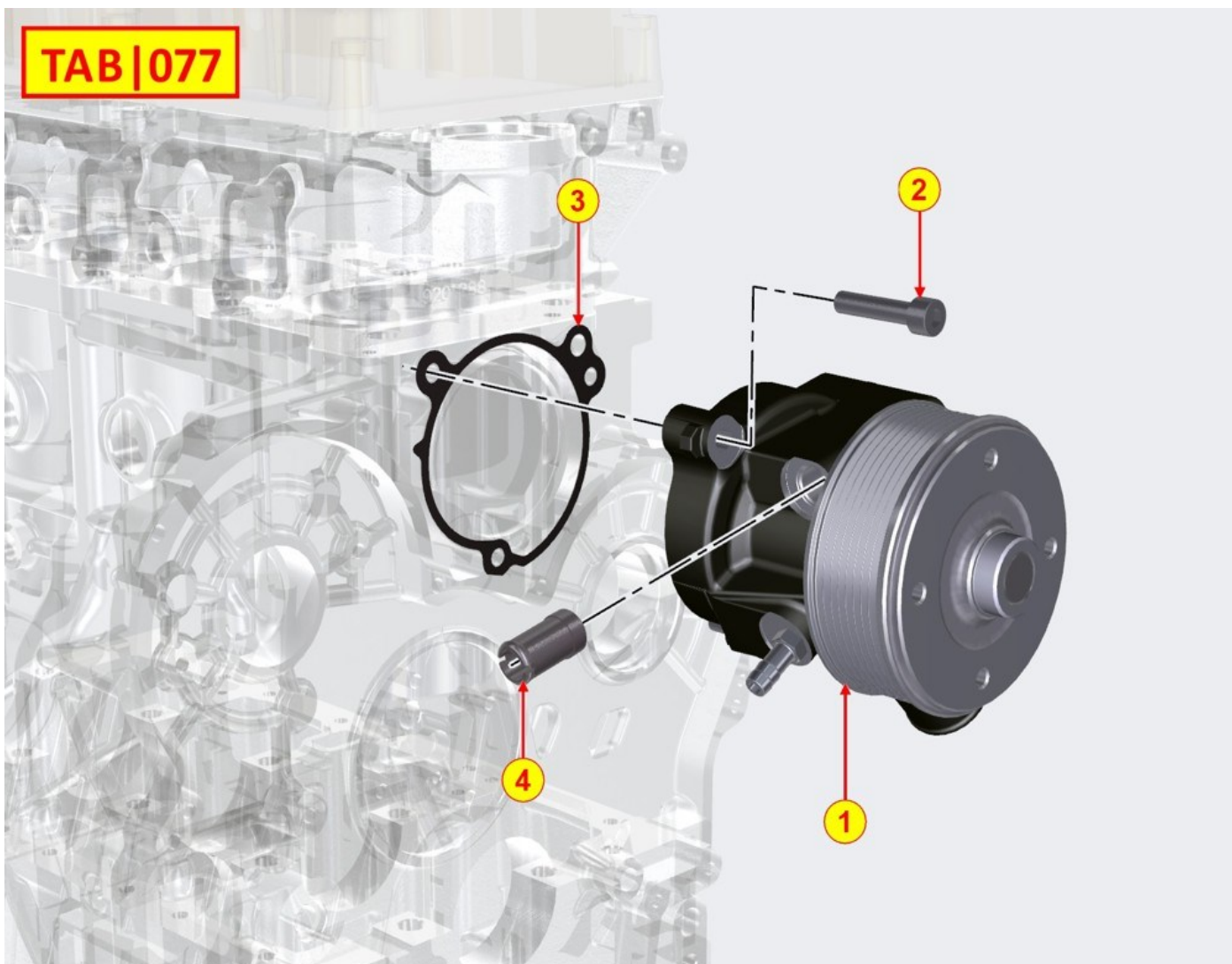
6

ED0090800370-S

Cap

1

COOLANT PUMP - Group: 8077700200

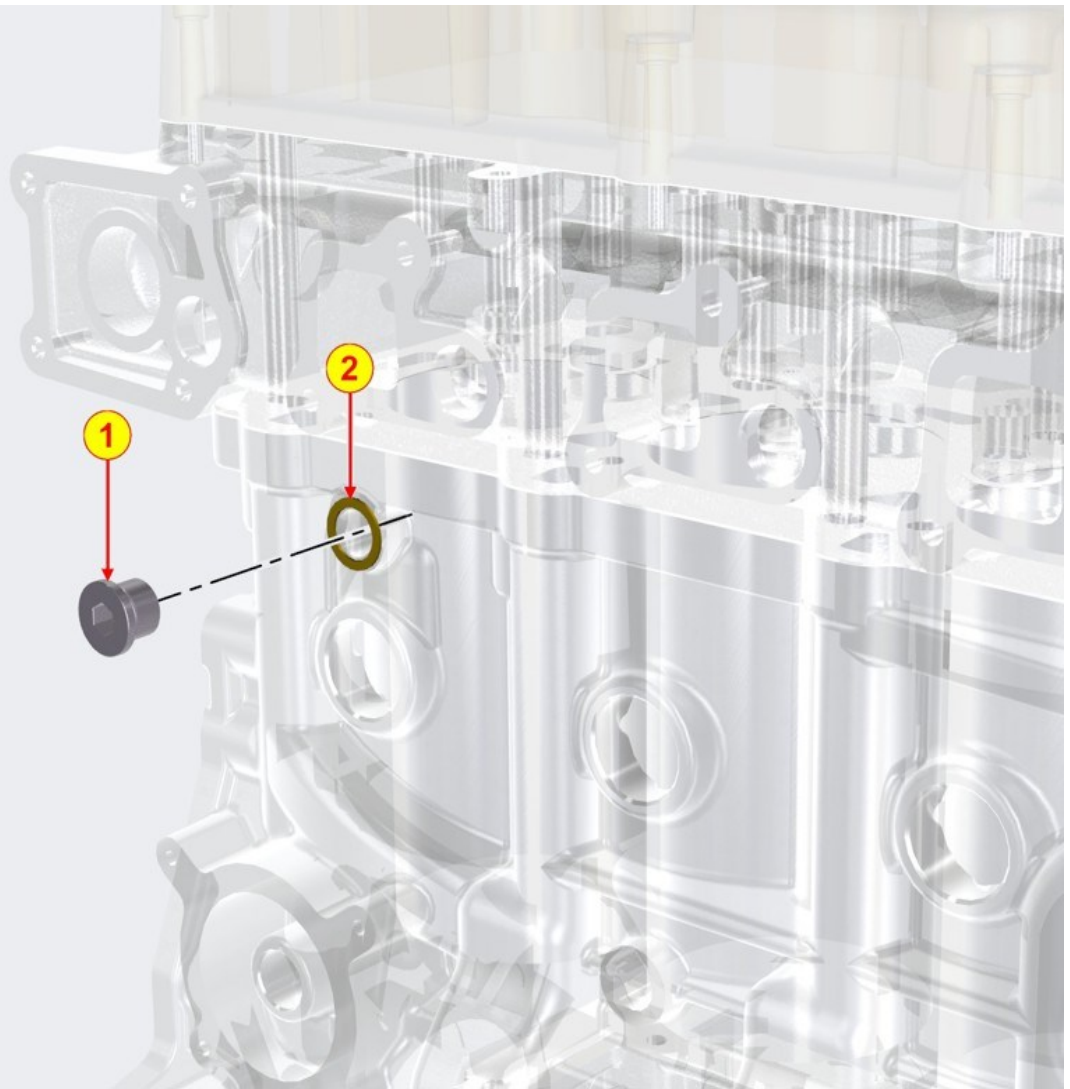


COOLANT PUMP - Group: 8077700200

Pos	Kit	Included in	Part #	Description	QTY	Tech info
1	A		ED0065845690-S	Coolant pump	1	
2			ED0097320630-S	Screw	3	
3		(A)	ED0045802460-S	Gasket	1	
4			ED0072850010-S	Joint	1	

FITTING FOR CAB HEATING - Group: 8079700010

TAB | 079

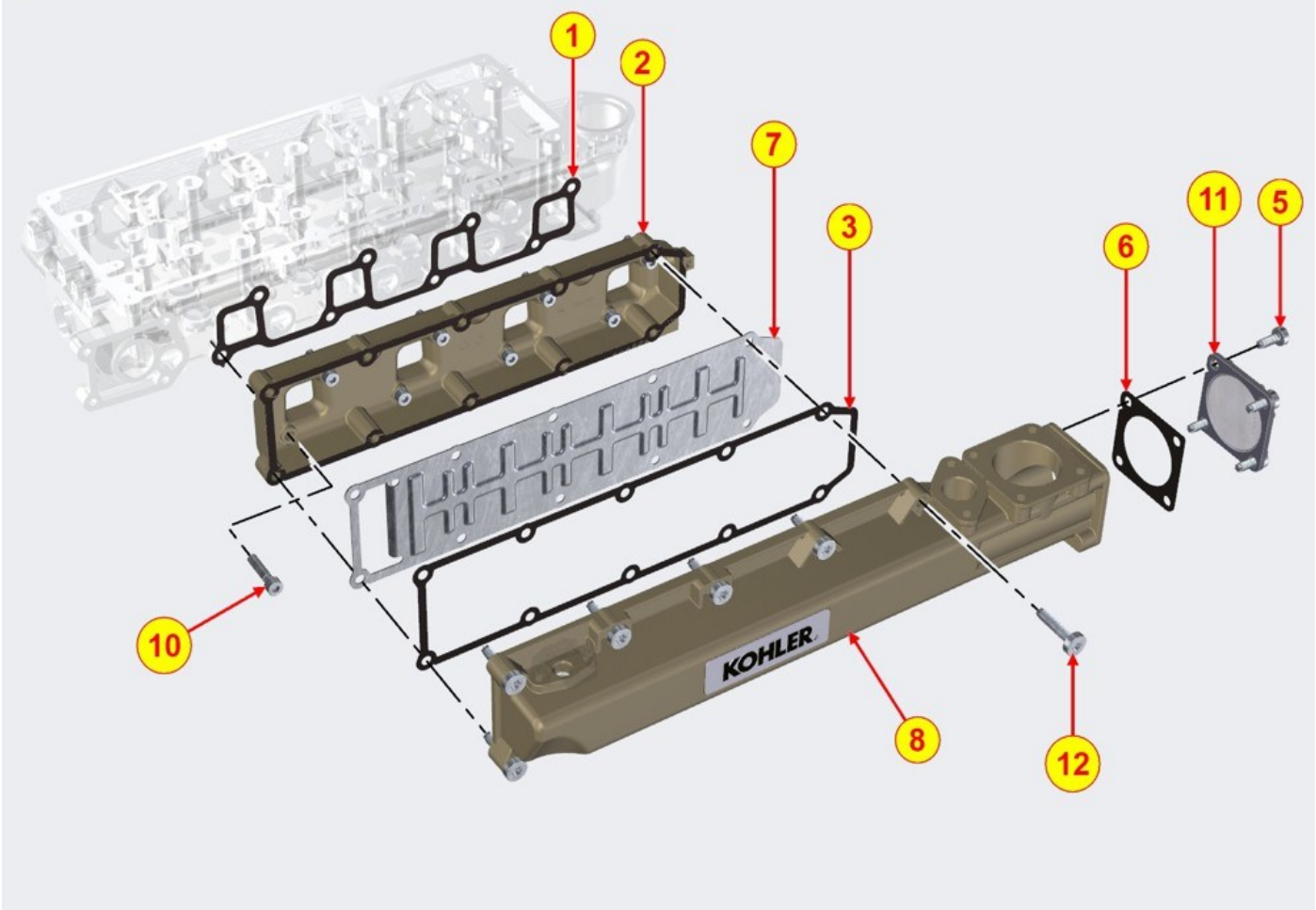


FITTING FOR CAB HEATING - Group: 8079700010

Pos	Kit	Included in	Part #	Description	QTY	Tech info
1			ED0090400310-S	Cap	1	
2			ED0046700190-S	Gasket	1	

AIR INLET MANIFOLD / AIR FILTER - Group: 8080700370

TAB | 080



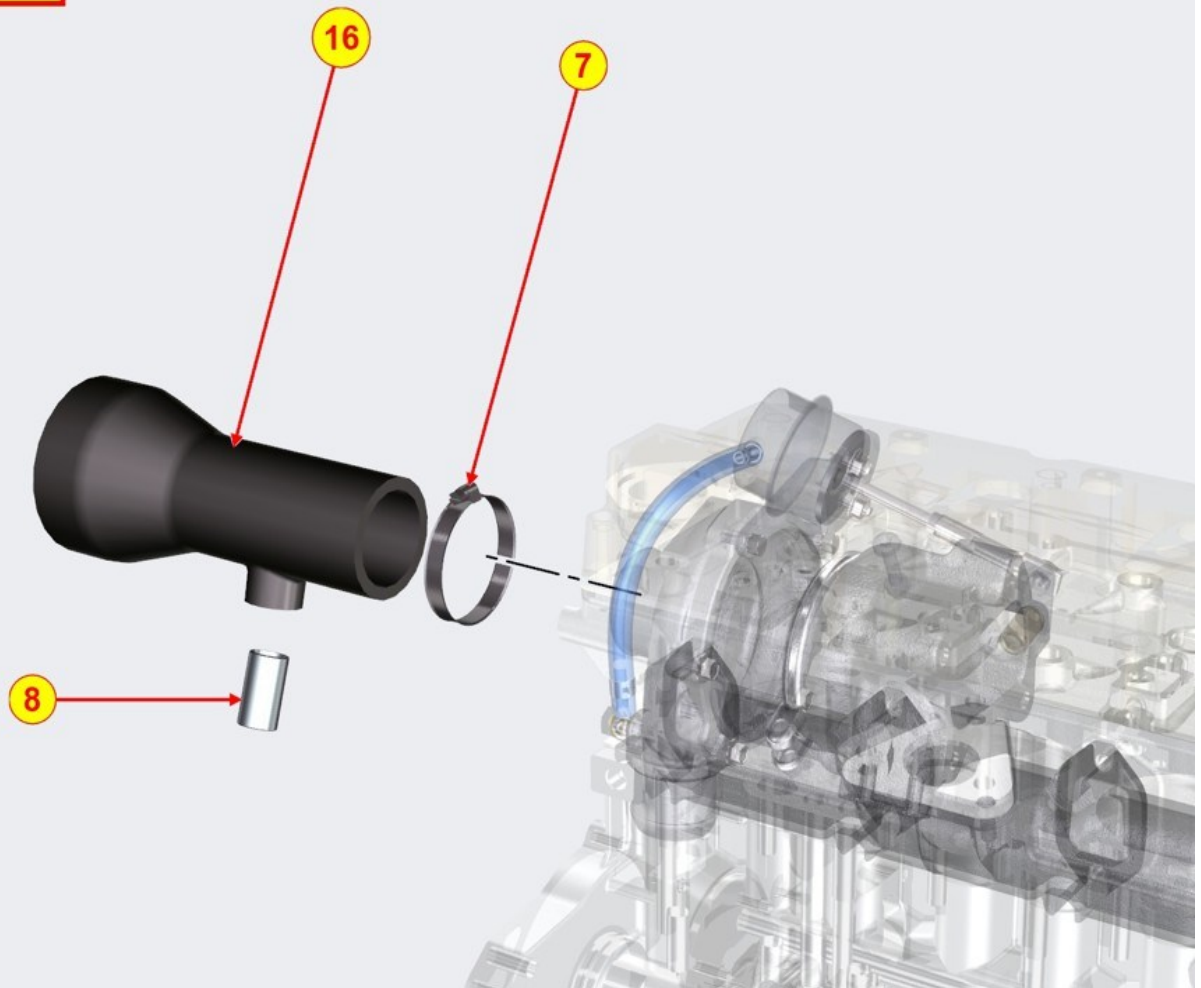
AIR INLET MANIFOLD / AIR FILTER - Group: 8080700370

Pos	Kit	Included in	Part #	Description	QTY	Tech info
1			ED0048200870-S	Gasket	1	
2			ED0024865960-S	manifold	1	
3			ED0048200960-S	Gasket	2	
5			ED0097610480-S	Screw	4	
6			ED0048200150-S	Gasket	2	

7	ED0051111330-S	Retainer plate	1
8	ED0024865970-S	manifold	1
10	ED0097320630-S	Screw	8
11	ED0063707710-S	Plate	1
12	ED0097610500-S	Screw	10

AIR FILTER - Group: 8081700350

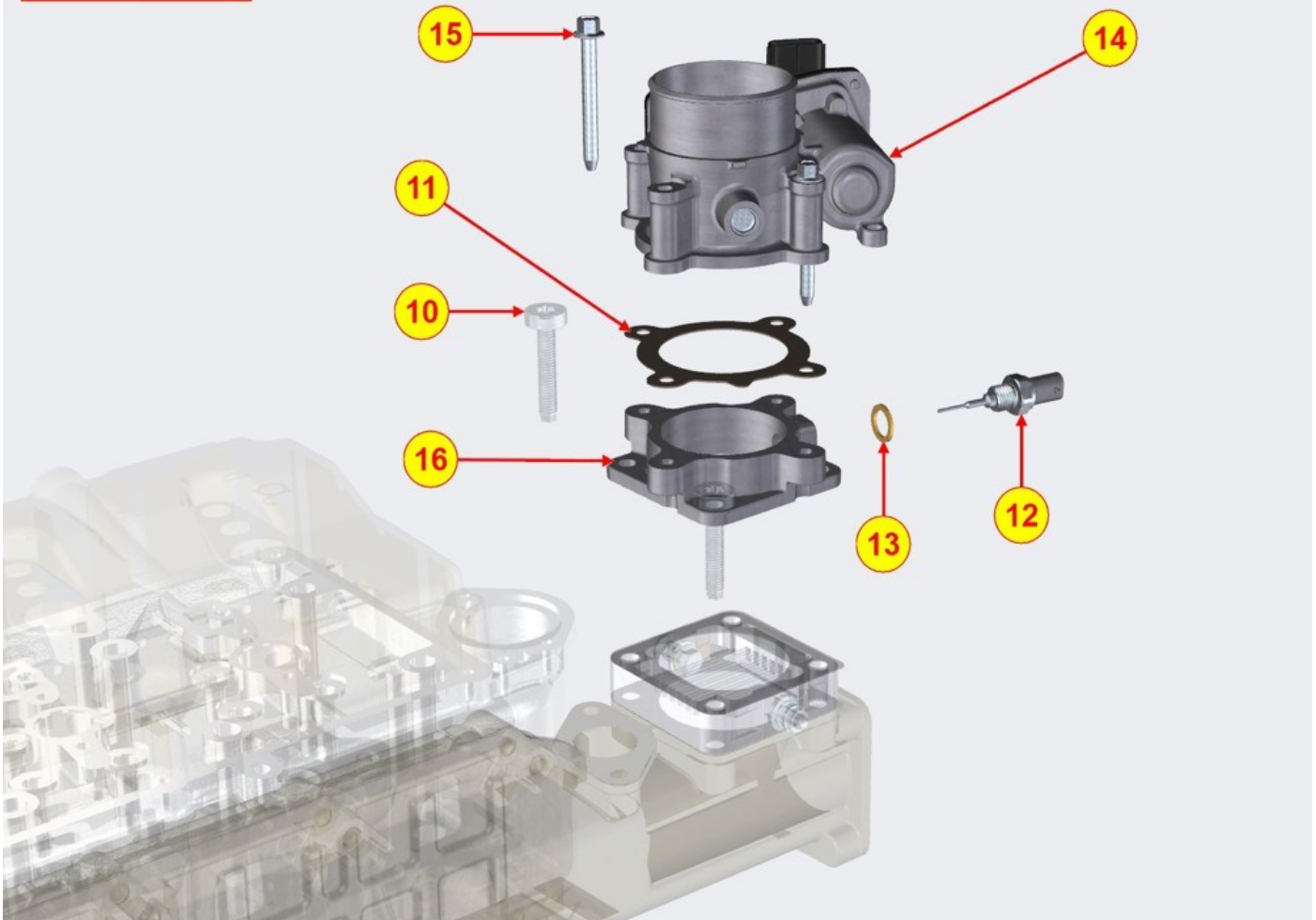
TAB | 081



AIR FILTER - Group: 8081700350

Pos	Kit	Included in	Part #	Description	QTY	Tech info
7			ED0036300230-S	Clamp	1	
8			ED0095801150-S	Pipe	1	
16			ED0053651890-S	Hose	1	

AIR INLET ACCESORIES - Group: 8082700050

TAB | 082


AIR INLET ACCESORIES - Group: 8082700050

Pos	Kit	Included in	Part #	Description	QTY	Tech info
11			ED0048200140-S	Gasket	1	
12			ED0080891900-S	AIR TEMPERATURE SENSOR	1	
13			ED0046700600-S	Gasket	1	
14			ED0028713500-S	ETB	1	
15			ED0017601940-S	Screw	4	

16

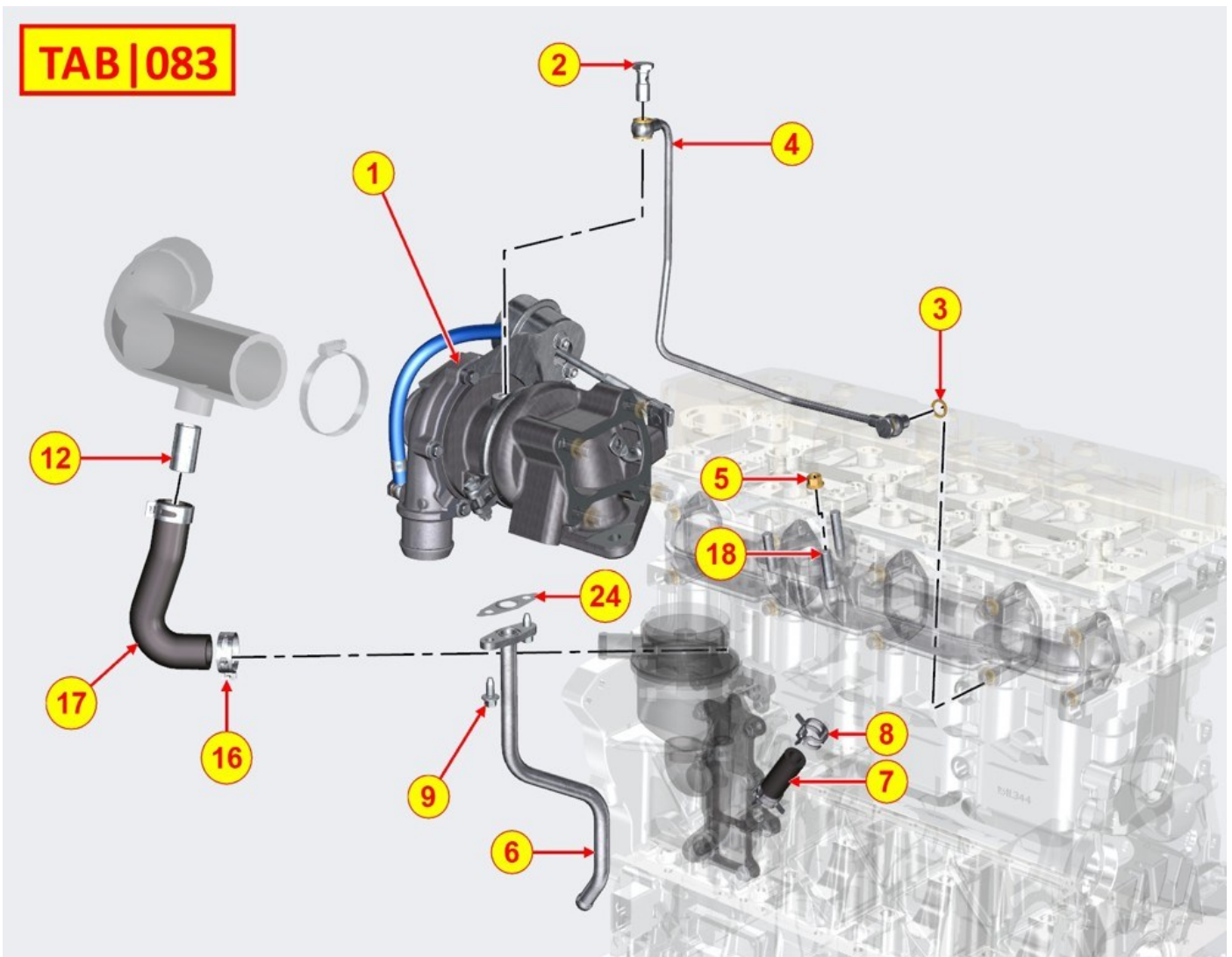
ED0037801170-S

Flange

1

TURBOCHARGER - Group: 8083700410

TAB | 083

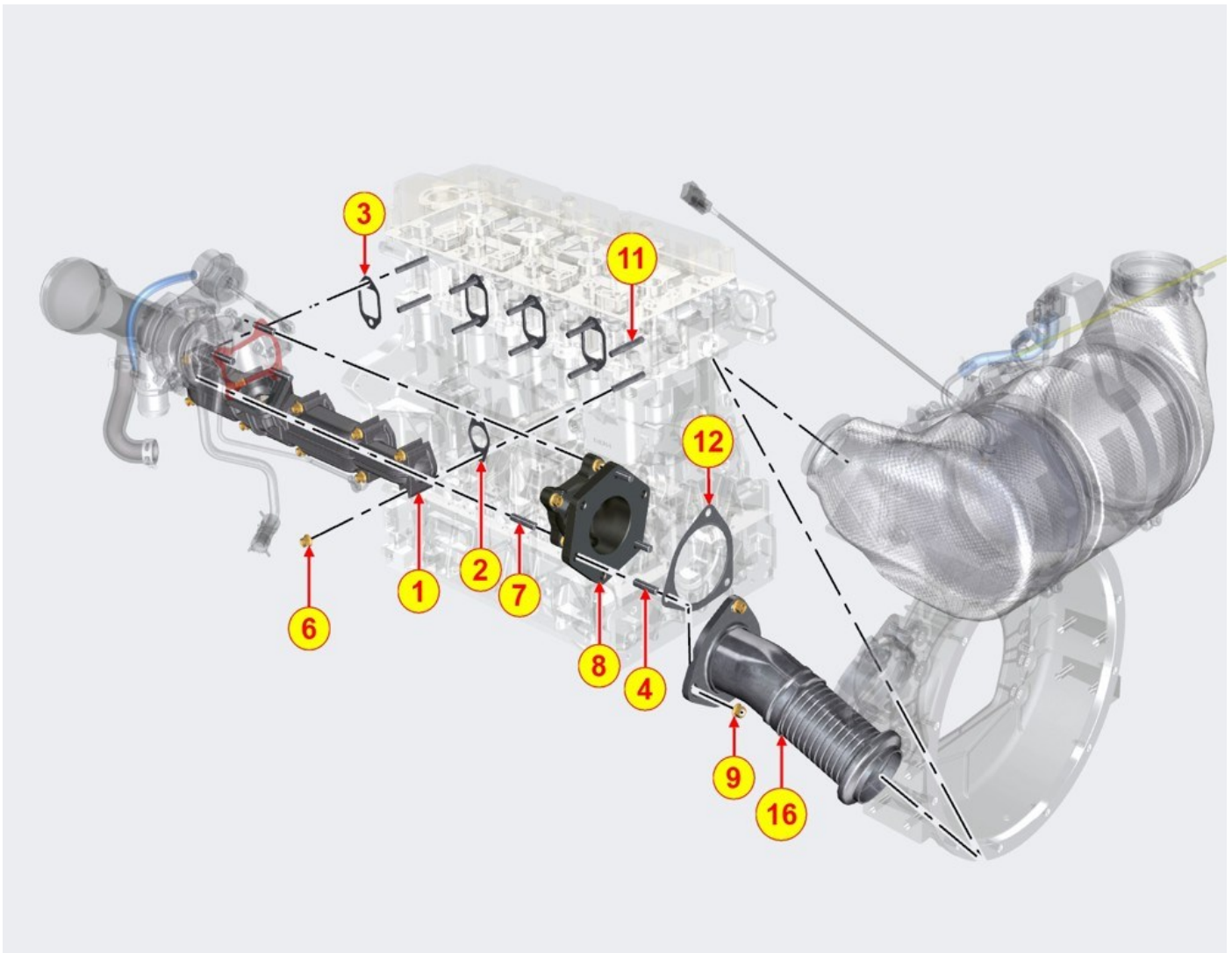


TURBOCHARGER - Group: 8083700410

Pos	Kit	Included in	Part #	Description	QTY	Tech info
1			ED0096100790-S	Turbocharger	1	
2			ED0019010180-S	Union screw	2	
3			ED0046700590-S	Gasket	4	
4			ED0094650890-S	Pipe	1	
5			ED0032401650-S	Nut	3	

6	ED0095352550-S	Pipe	1
7	ED0094001810-S	hose	1
8	ED0036302440-S	Clamp	2
9	ED0017601300-S	Screw	2
16	ED0036302460-S	Clamp	3
17	ED0094001900-S	hose	1
18	ED0067802270-S	Stud	3
24	ED0045800040-S	Gasket	1

EXHAUST GAS MANIFOLD - Group: 8085700390

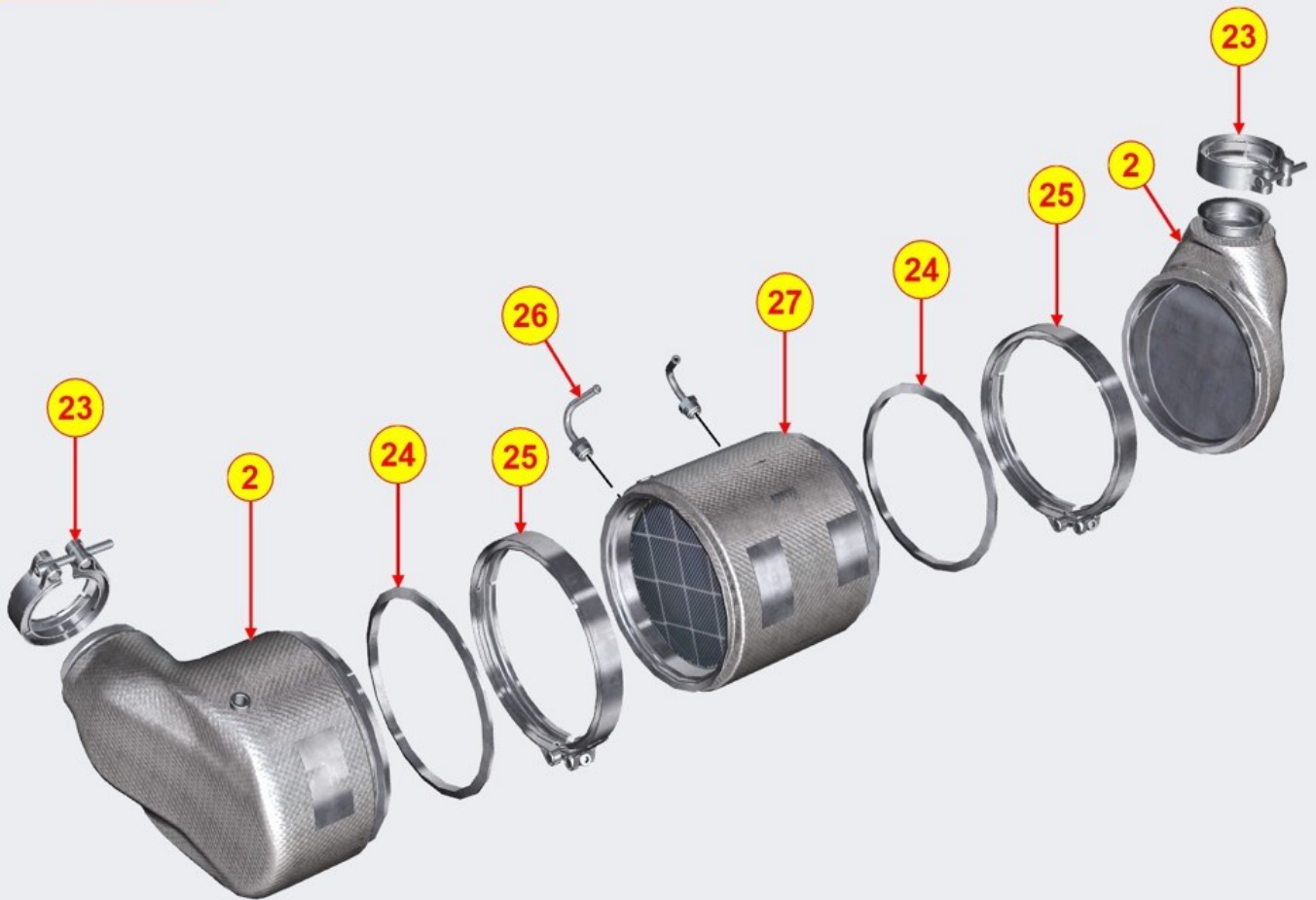


EXHAUST GAS MANIFOLD - Group: 8085700390

Pos	Kit	Included in	Part #	Description	QTY	Tech info
1			ED0024865990-S	manifold	1	
2			ED0044201230-S	Gasket	1	
3			ED0044201260-S	Gasket	4	
4			ED0067802140-S	Stud	3	
6			ED0032402100-S	Nut	10	

7	ED0067802160-S	Stud	4
8	ED0038400760-S	Flange	1
9	ED0032401630-S	Nut	7
11	ED0067802170-S	Stud	10
12	ED0044201410-S	Gasket	1
16	ED0095410980-S	Exhaust pipe	1

EXHAUST LINE - Group: 8086700590

TAB | 086


EXHAUST LINE - Group: 8086700590

Pos	Kit	Included in	Part #	Description	QTY	Tech info
2	A		ED0021802610-S	ATS > DOC + DPF	2	
23			ED0036302760-S	Clamp	2	
24		(A) (B) (C)	ED0044001520-S	Gasket	2	
25		(A)	ED0036302800-S	Clamp	2	
26		(A)	ED0073013050-S	Joint	2	⚠

27

C B

(A)

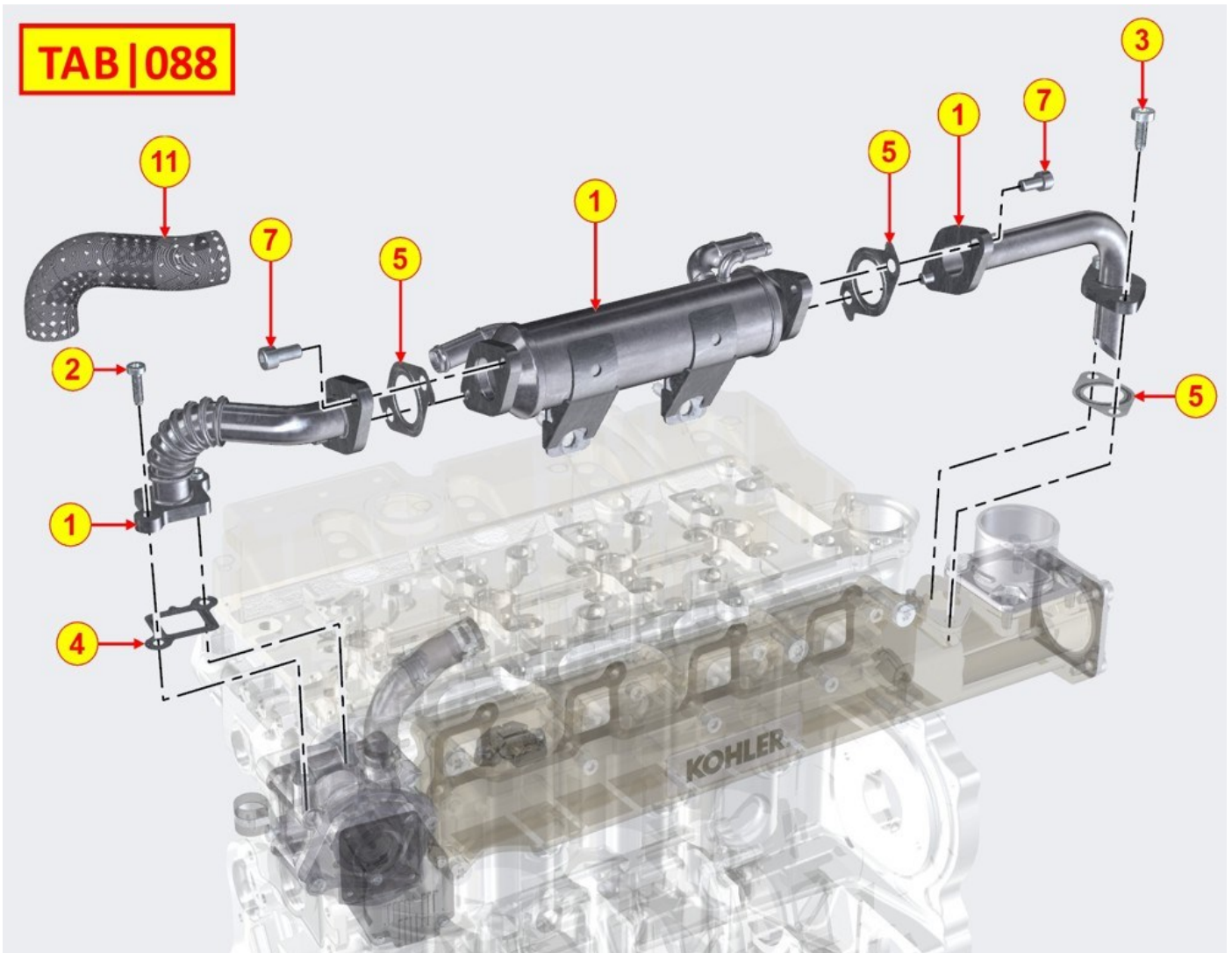
ED0021803020-S

DPF Filter KIT - NEW

2/1


EGR SYSTEM - Group: 8088700150

TAB | 088



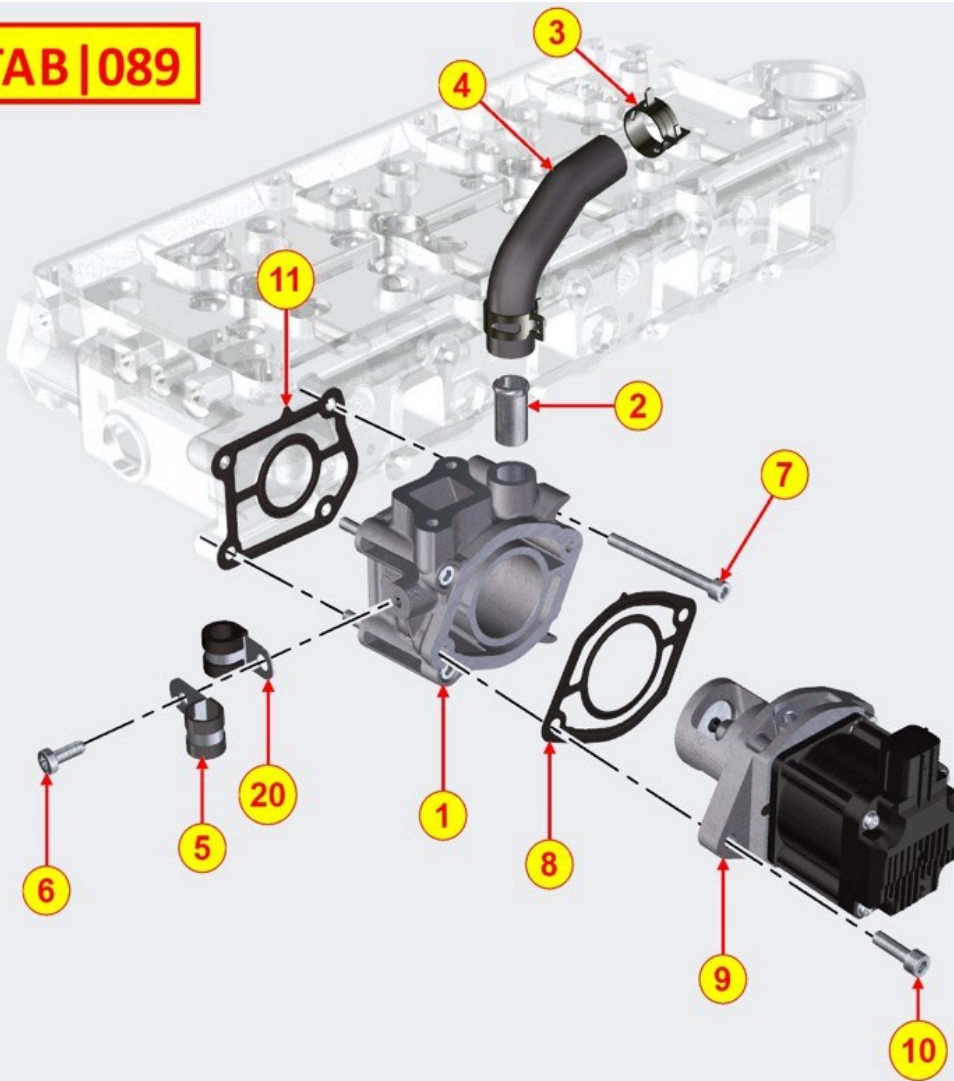
EGR SYSTEM - Group: 8088700150

Pos	Kit	Included in	Part #	Description	QTY	Tech info
1	A		ED0048968260-S	EGR COOLER	1	⚠
2			ED0097610460-S	Screw	2	
3			ED0097610480-S	Screw	2	
4		(A)	ED0047600580-S	Gasket	1	
5		(A)	ED0047600540-S	Gasket	3	

7	(A)	ED0097320740-S	Screw	4	
11		ED0043401050-S	Sheat	1	

EGR VALVE - Group: 8089700120

TAB|089



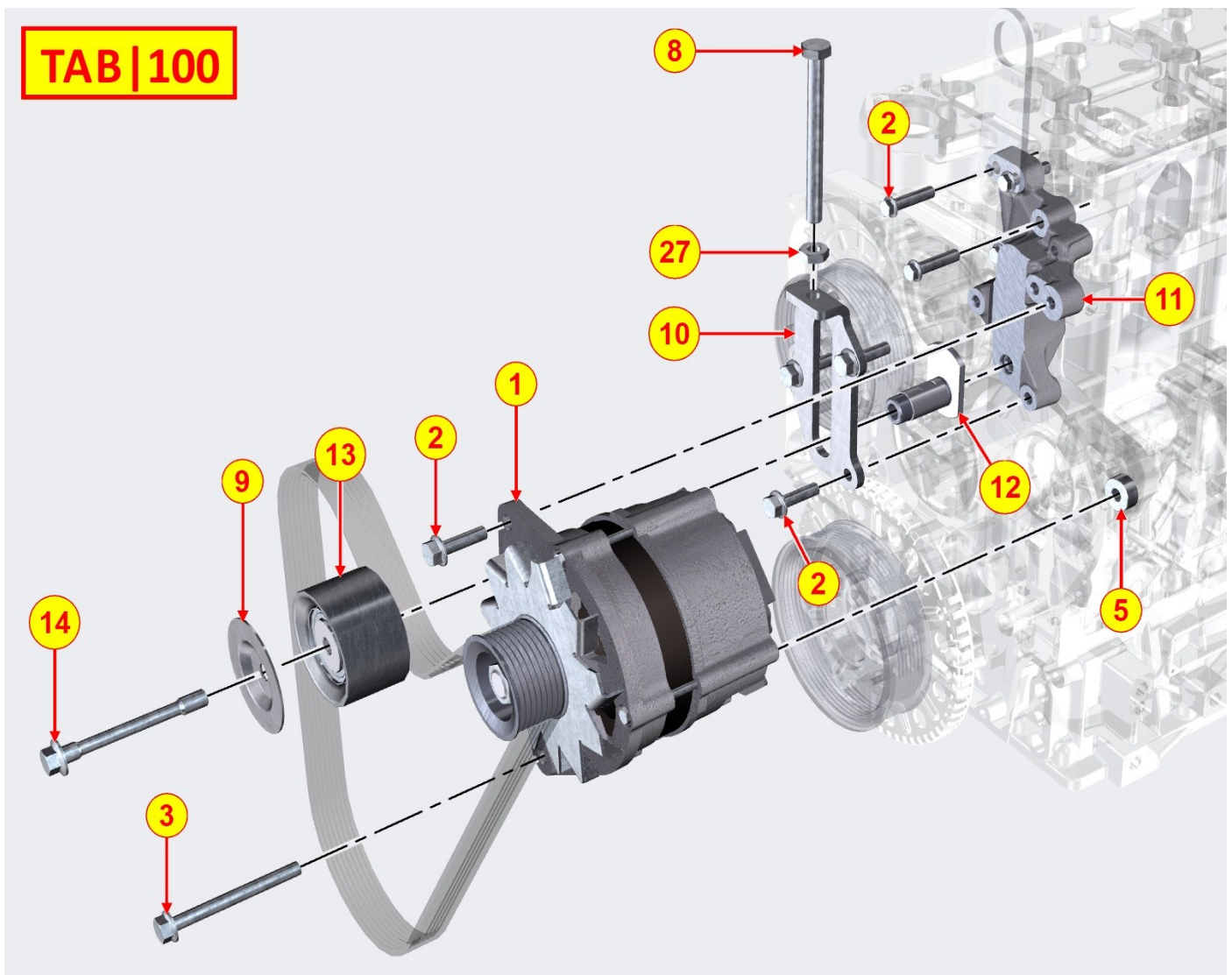
EGR VALVE - Group: 8089700120

Pos	Kit	Included in	Part #	Description	QTY	Tech info
1			ED0038651430-S	Flange	1	⚠
2			ED0072850010-S	Joint	1	⚠
3			ED0036302420-S	Clamp	2	
4			ED0093055730-S	hose	1	⚠
5			ED0036302000-S	Clamp	1	

6	ED0097610450-S	Screw	1
7	ED0097320900-S	Screw	4
8	ED0047600760-S	Gasket	1
9	ED0097002210-S	Valve	1
10	ED0017601310-S	Screw	2
11	ED0047600660-S	Gasket	1
20	ED0036172540-S	Clamp	1

VOLTAGE ALTERNATOR - Group: 8100700200

TAB | 100



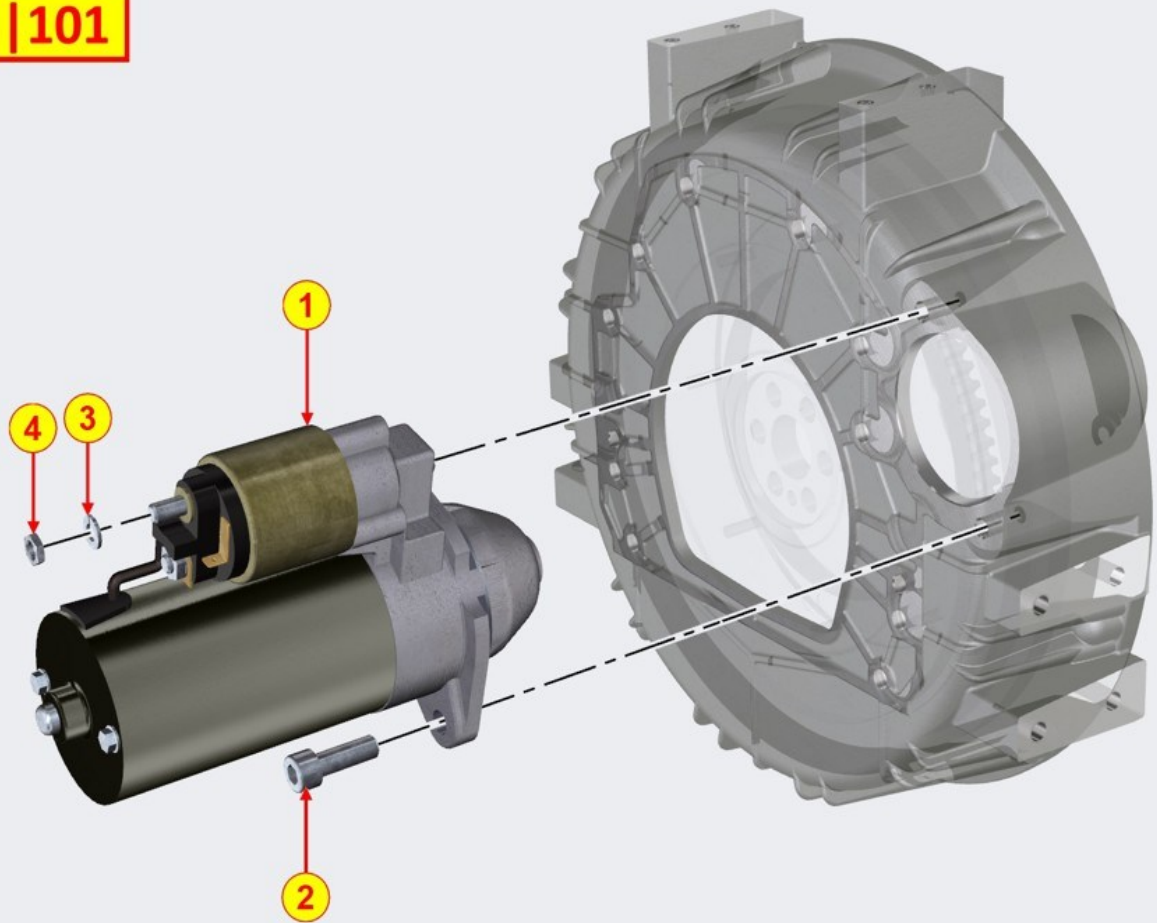
VOLTAGE ALTERNATOR - Group: 8100700200

Pos	Kit	Included in	Part #	Description	QTY	Tech info
1			ED0011574220-S	Alternator	1	
2			ED0017701780-S	Screw	6	
3			ED0017702010-S	Screw	1	
5			ED0035276760-S	Spacer	1	
8			ED0017801890-S	Screw	1	

9	ED0031820140-S	Idler protection	1	
10	ED0063707750-S	Plate	1	
11	ED0085464700-S	Bracket	1	
12	ED0019540310-S	Bushing	1	
13	ED0041100610-S	Tightening Pulley	1	
14	ED0017801910-S	Screw	1	
27	ED0032400360-S	Nut	1	

STARTING MOTOR - Group: 8101700010

TAB | 101

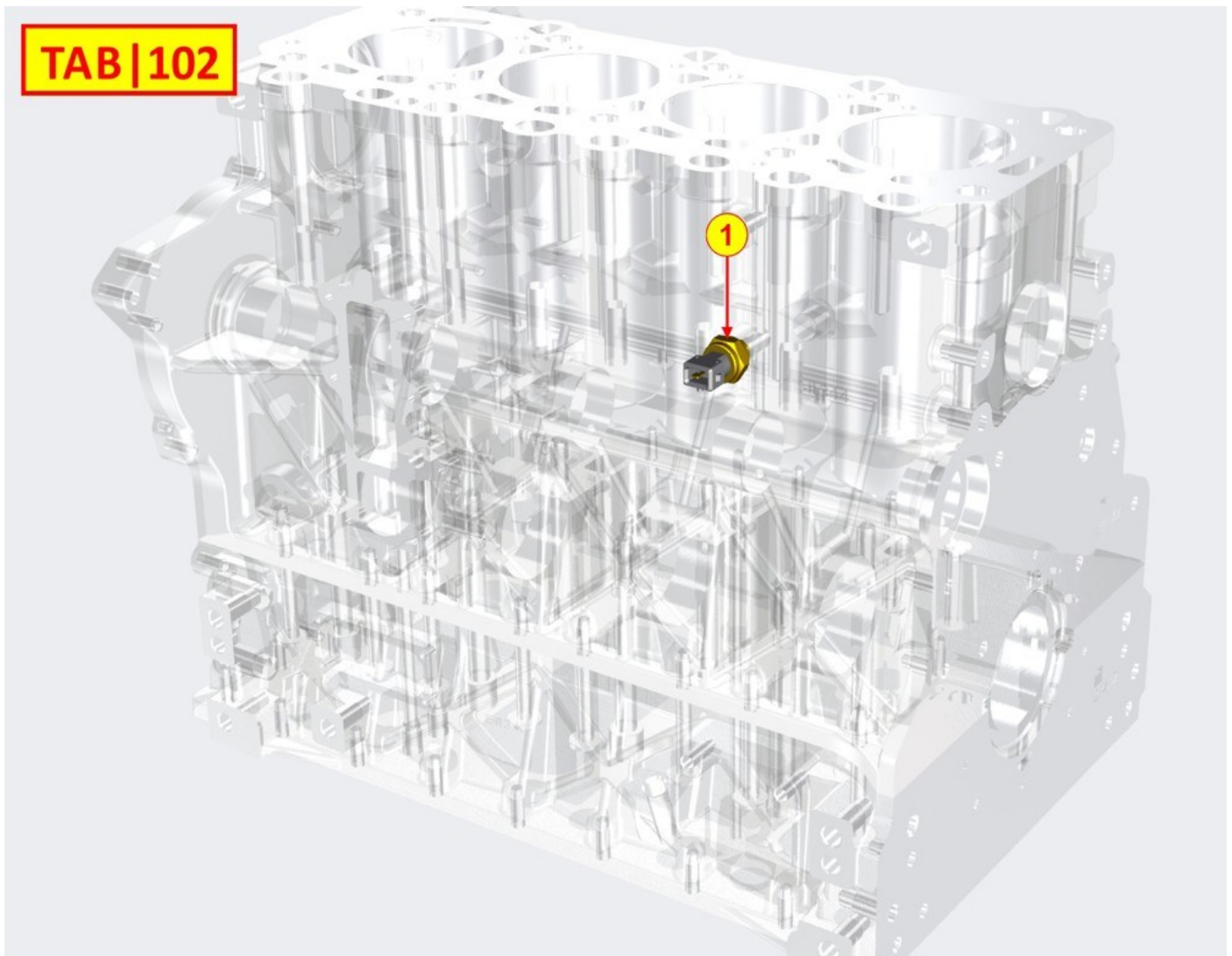


STARTING MOTOR - Group: 8101700010

Pos	Kit	Included in	Part #	Description	QTY	Tech info
1			ED0058402810-S	Starter motor	1	
2			ED0097300450-S	Screw	2	
3			ED0075650070-S	Washer	1	
4			ED0032400180-S	Nut	1	

OIL PRESSURE SWITCH - Group: 8102700070

TAB | 102

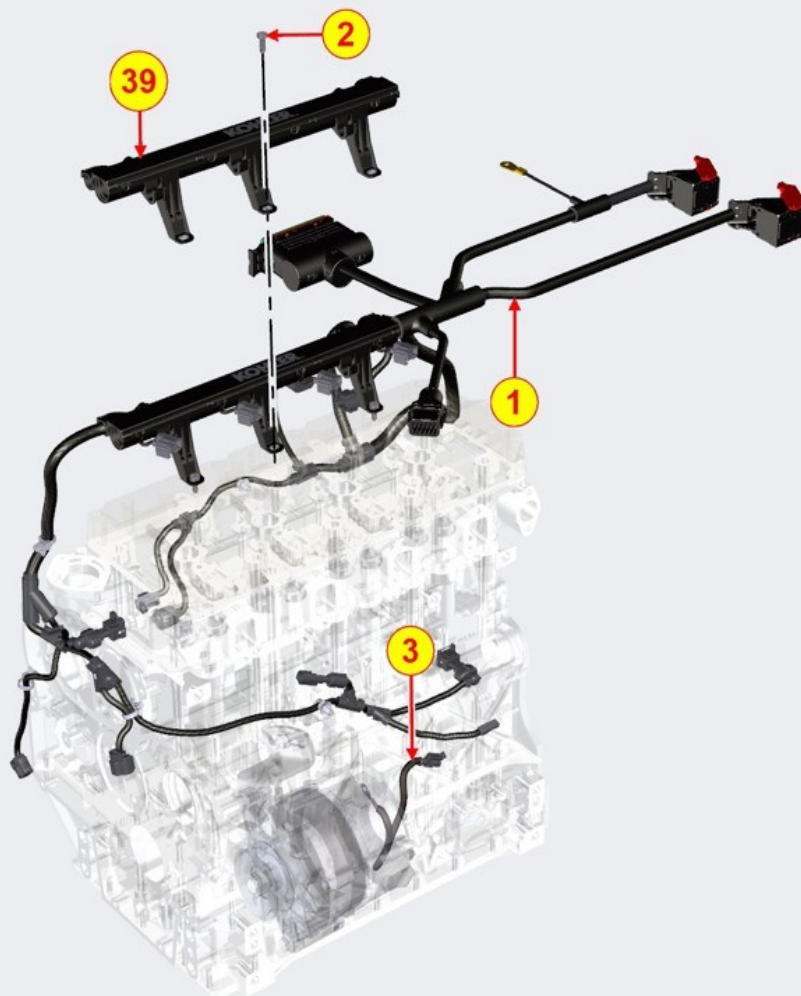


OIL PRESSURE SWITCH - Group: 8102700070

Pos	Kit	Included in	Part #	Description	QTY	Tech info
1			ED0067451010-S	switch	1	

CONTROL PANEL / ENGINE WIRES - Group: 8103700840

TAB | 103

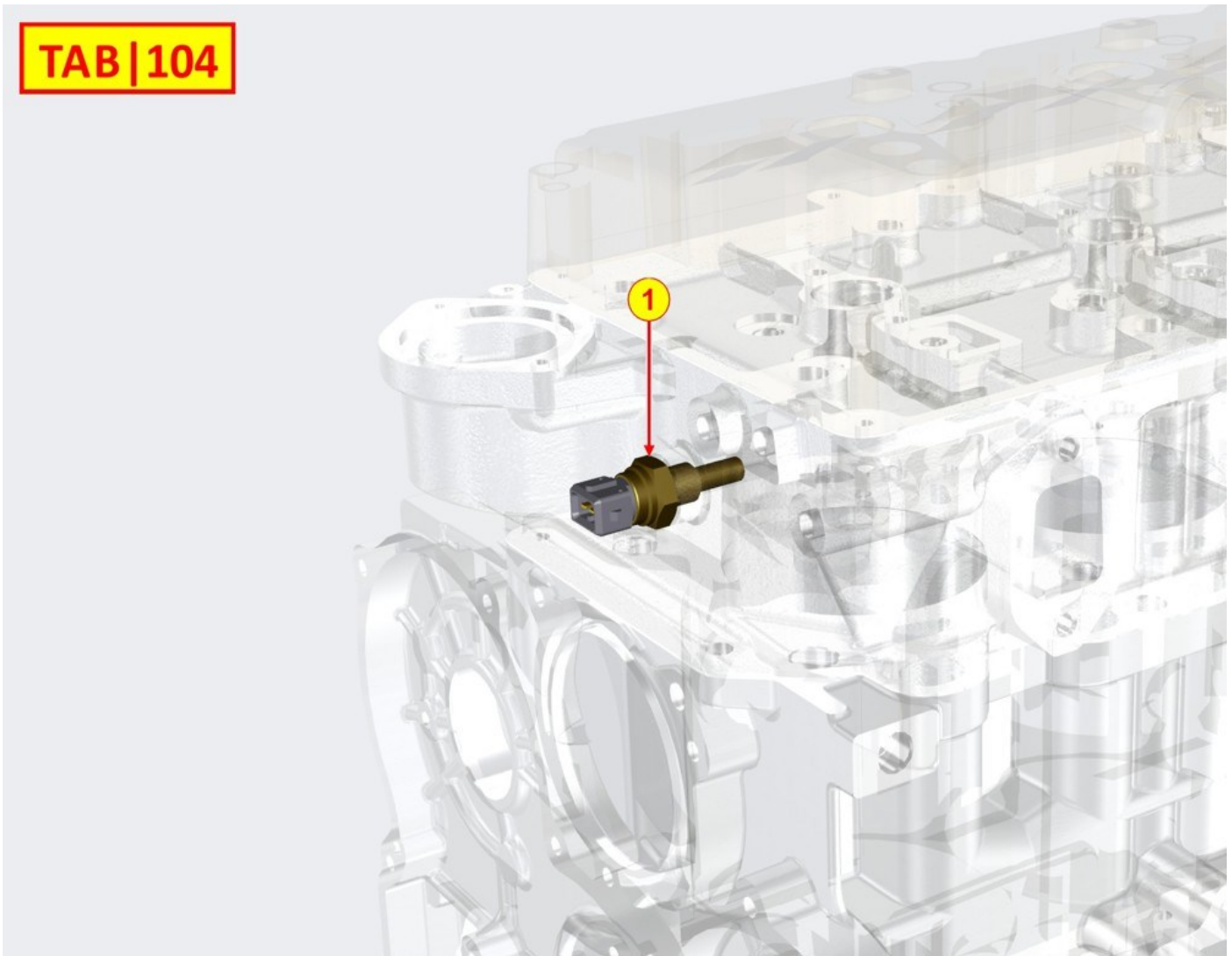


CONTROL PANEL / ENGINE WIRES - Group: 8103700840

Pos	Kit	Included in	Part #	Description	QTY	Tech info
1			ED0021865180-S	Cable	1	
2			ED0097610450-S	Screw	3	
3			ED0021863710-S	Cable	1	

TEMPERATURE SENSORS - Group: 8104700010

TAB | 104

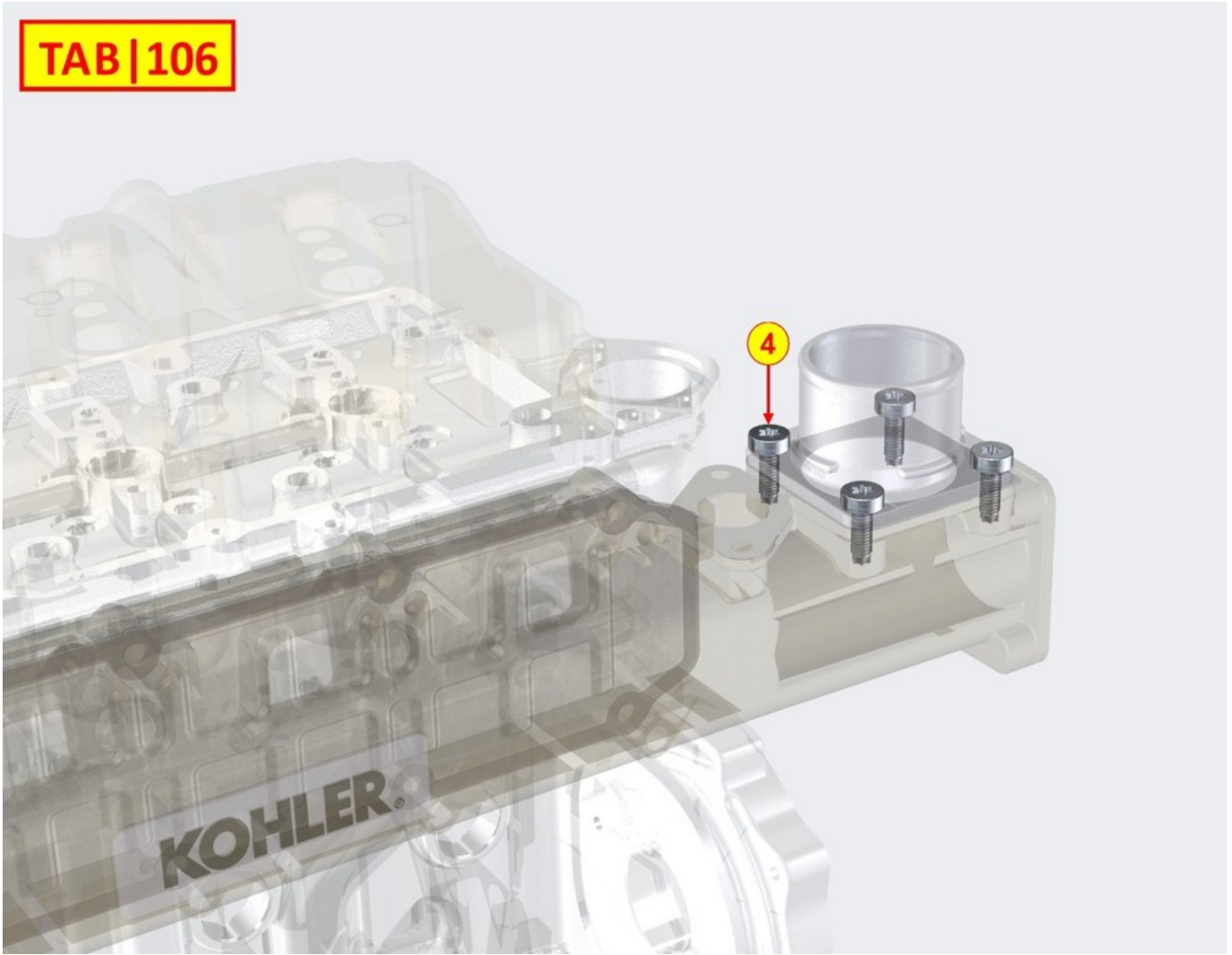


TEMPERATURE SENSORS - Group: 8104700010

Pos	Kit	Included in	Part #	Description	QTY	Tech info
1			ED0080891700-S	TEMPERATURE SENSOR	1	

GLOW PLUGS / PRE-HEATING RELAY - Group: 8106700050

TAB | 106

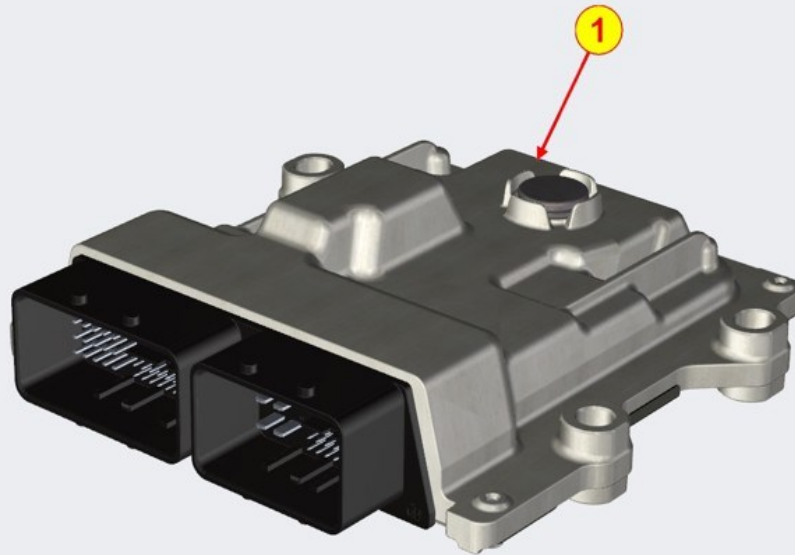


GLOW PLUGS / PRE-HEATING RELAY - Group: 8106700050

Pos	Kit	Included in	Part #	Description	QTY	Tech info
4			ED0097610480-S	Screw	4	

ECU - DCU - ELECTRONIC CONTROLS - Group: 8107707120

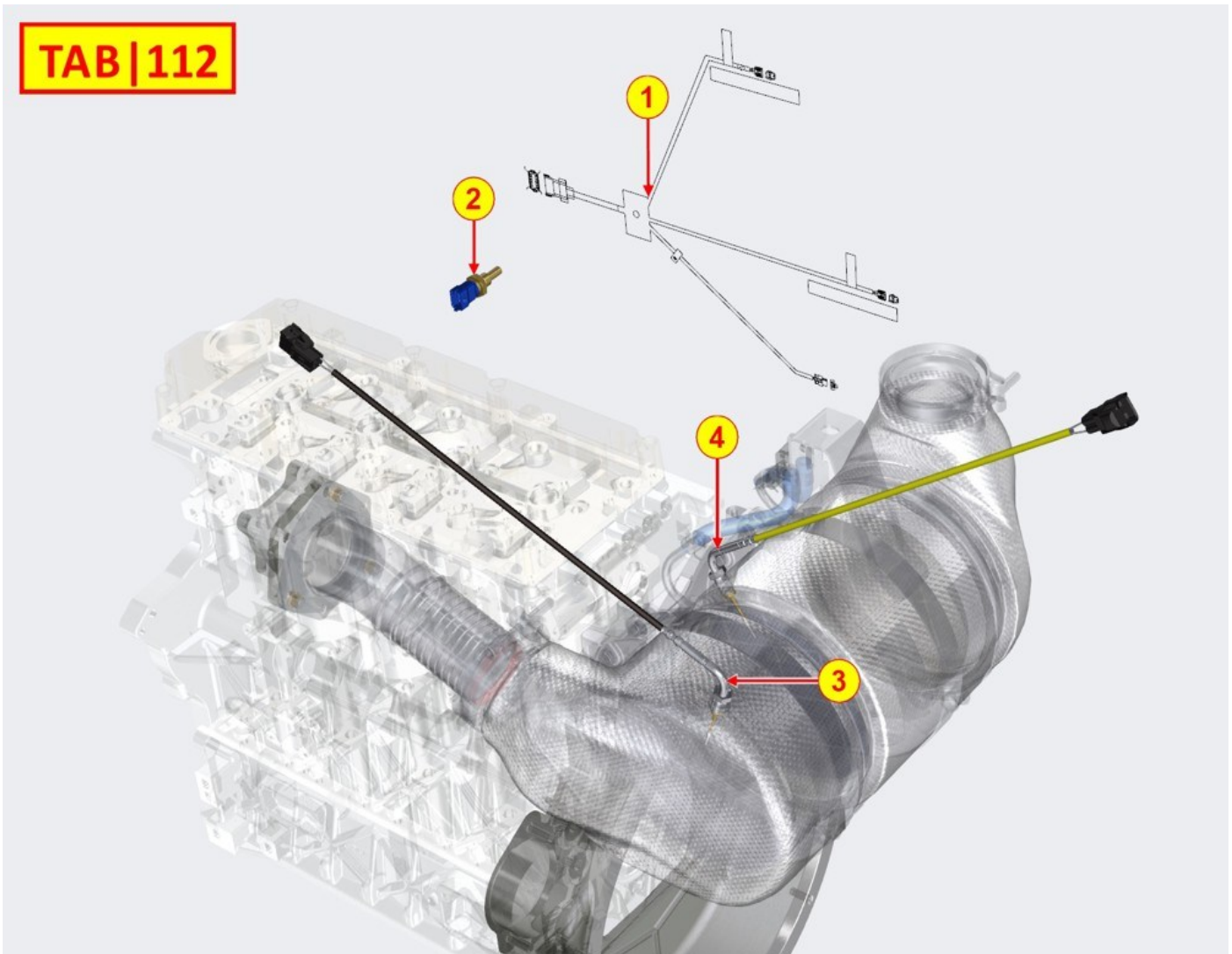
TAB | 107



ECU - DCU - ELECTRONIC CONTROLS - Group: 8107707120

Pos	Kit	Included in	Part #	Description	QTY	Tech info
0			DISC.	not available	1	
1			ED0021950090-S	ECU STAGE 5	1	

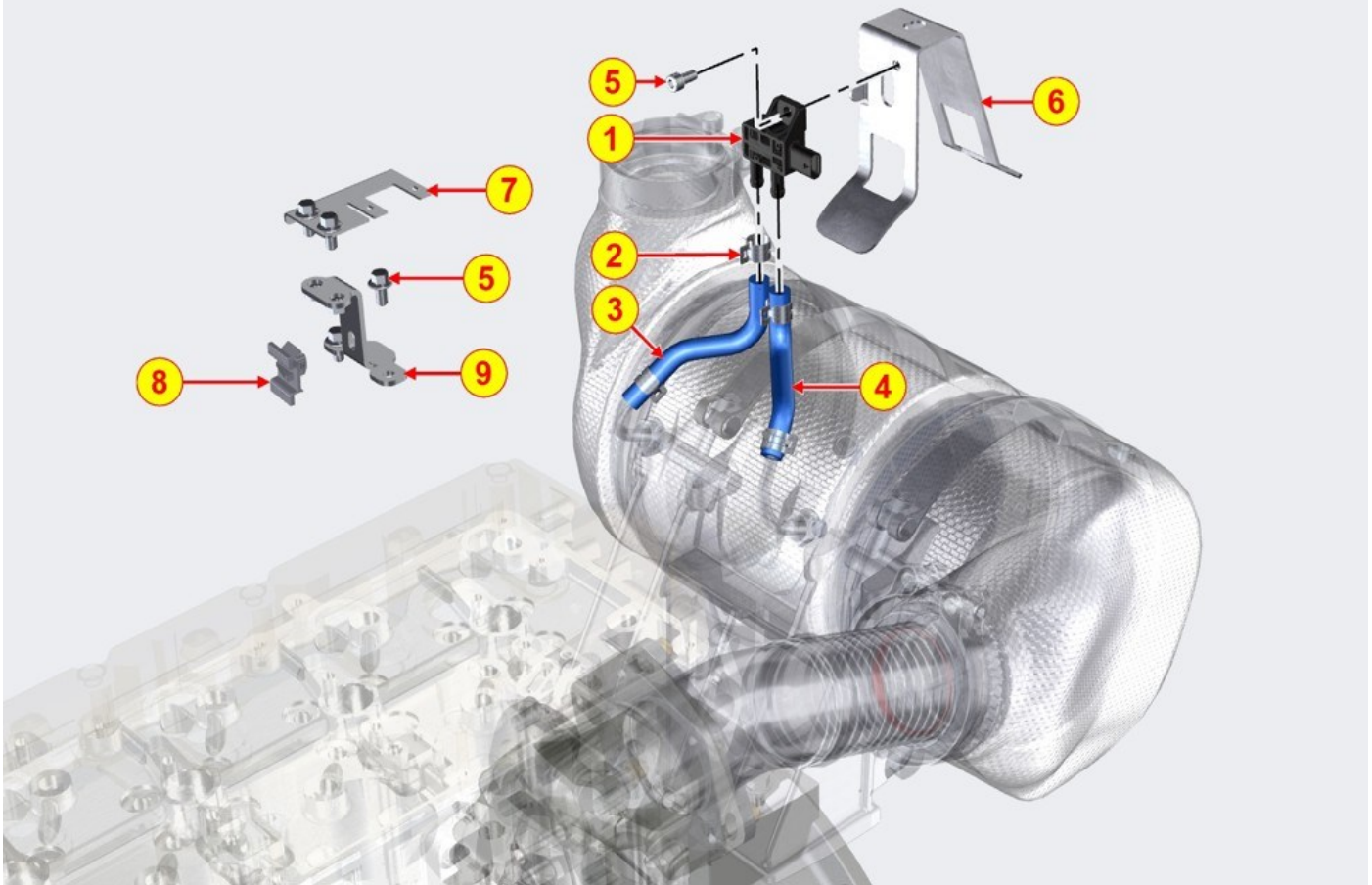
EXHAUST LINE TEMPERATURE SENSORS - Group: 8112700090

TAB | 112


EXHAUST LINE TEMPERATURE SENSORS - Group: 8112700090

Pos	Kit	Included in	Part #	Description	QTY	Tech info
1			ED0021865020-S	Cable	1	
2			ED0080891090-S	AIR TEMPERATURE SENSOR	1	
3			ED0080891910-S	EGTS (BLACK)	1	
4			ED0080891920-S	EGTS (YELLOW)	1	

EXHAUST LINE PRESSURE SENSORS - Group: 8113700120

TAB | 113


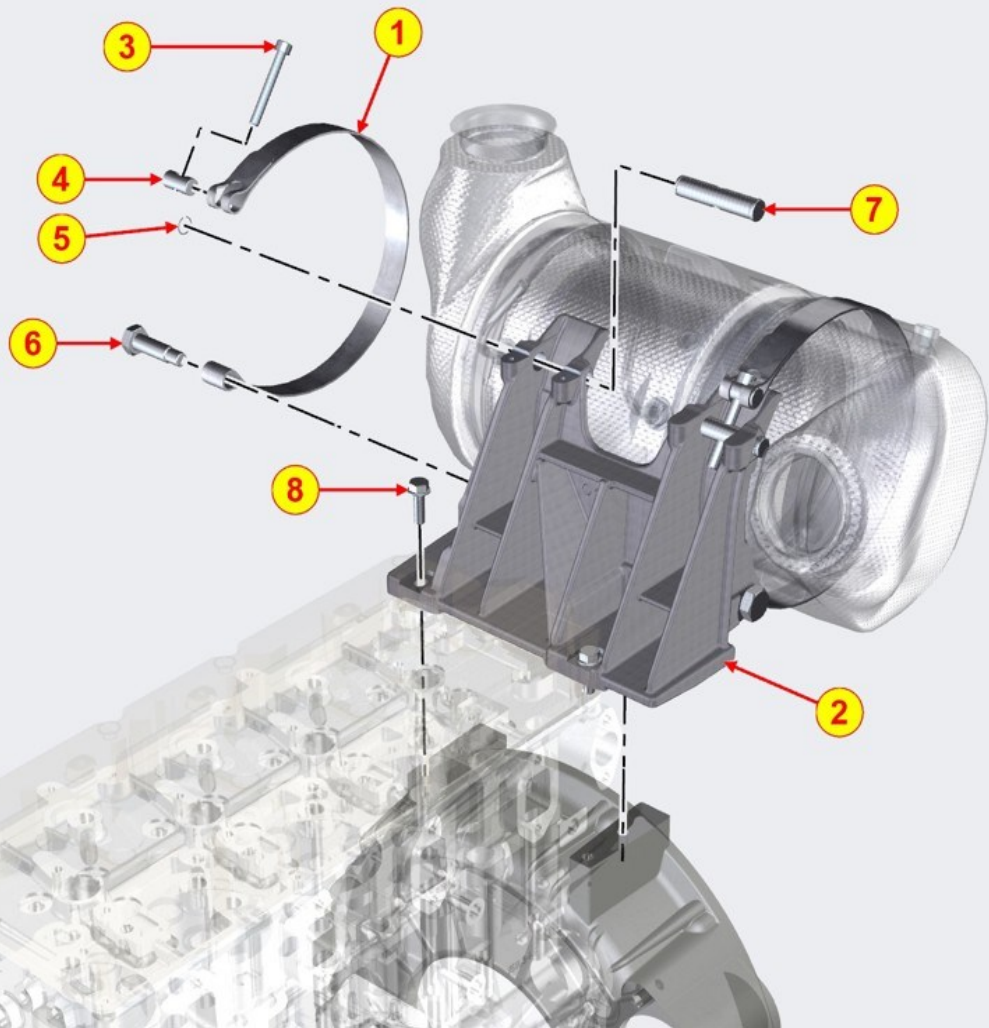
EXHAUST LINE PRESSURE SENSORS - Group: 8113700120

Pos	Kit	Included in	Part #	Description	QTY	Tech info
1			ED0080891850-S	DELTA-P SENSOR	1	
2			ED0036302790-S	Clamp	4	⚠
3			ED0093056590-S	Delta-P HOSE	1	⚠
4			ED0093056600-S	Delta-P HOSE	1	⚠
5			ED0017601960-S	Screw	5	

6	ED0085466510-S	Bracket	1
7	ED0063602640-S	Plate	1
9	ED0063602690-S	Plate	1

ATS FIXING - Group: 8114700030

TAB | 114

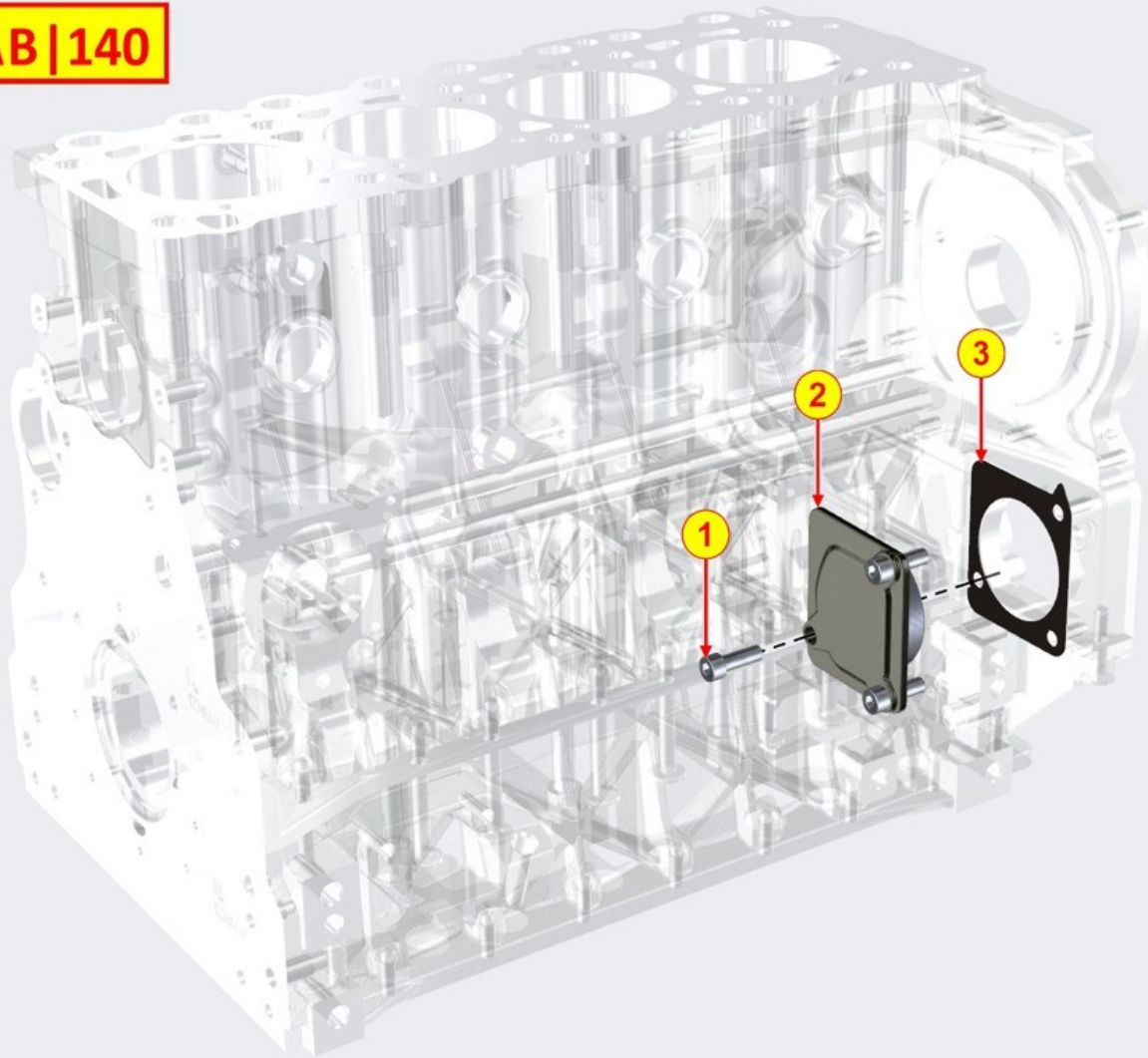


ATS FIXING - Group: 8114700030

Pos	Kit	Included in	Part #	Description	QTY	Tech info
1			ED0036302840-S	Clamp	2	
2			ED0085466330-S	Bracket	1	
3			ED0097300360-S	Screw	2	
4			ED0015570070-S	Junction block	2	
5			ED0011600750-S	Ring	2	

6	ED0018000420-S	Screw	2
7	ED0015572200-S	Junction block	2
8	ED0017701560-S	Screw	4

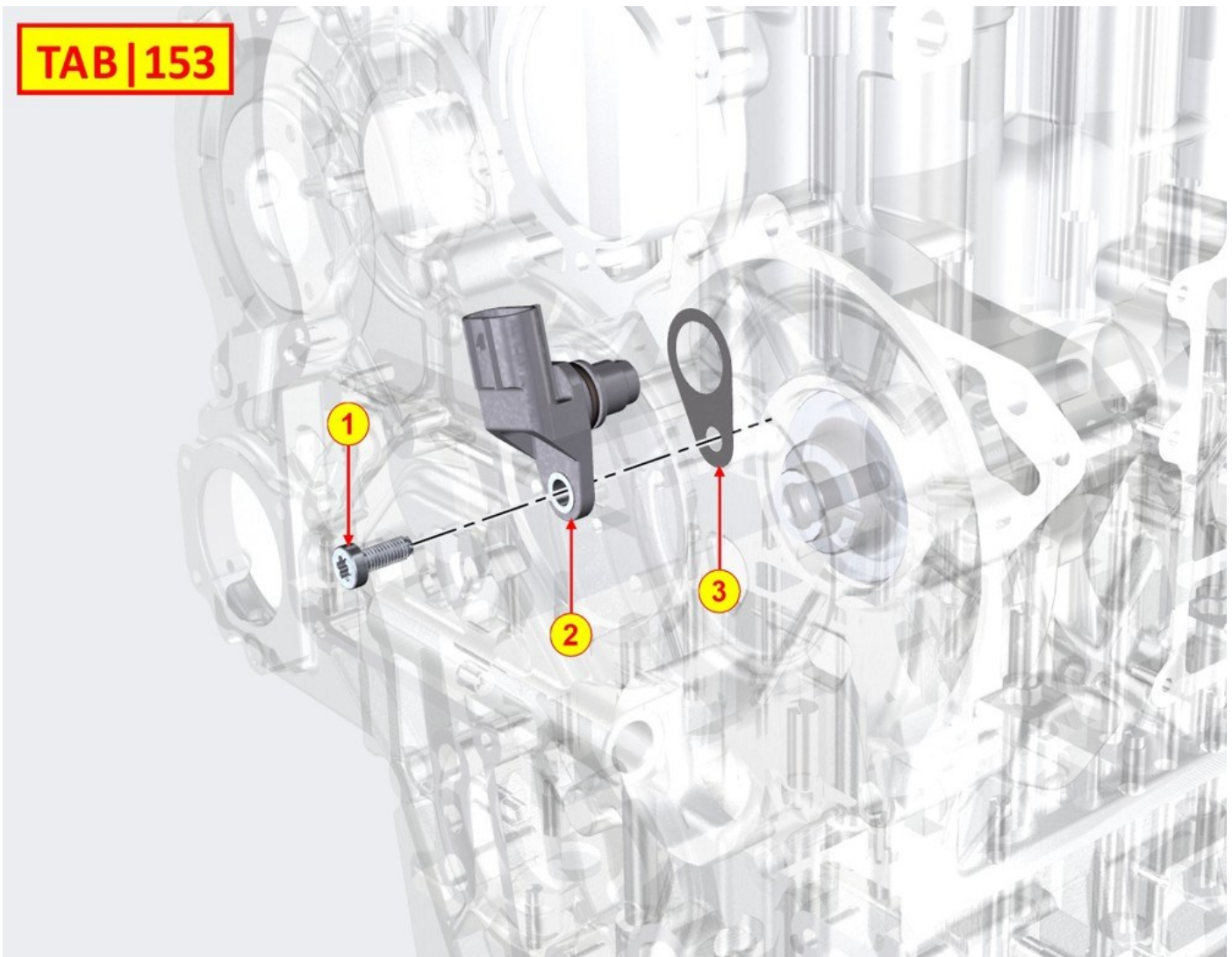
3rd PTO - Group: 8140700010

TAB | 140


3rd PTO - Group: 8140700010

Pos	Kit	Included in	Part #	Description	QTY	Tech info
1			ED0097304670-S	Screw	3	
2			ED0026500670-S	Cover	1	
3			ED0045802550-S	Gasket	1	

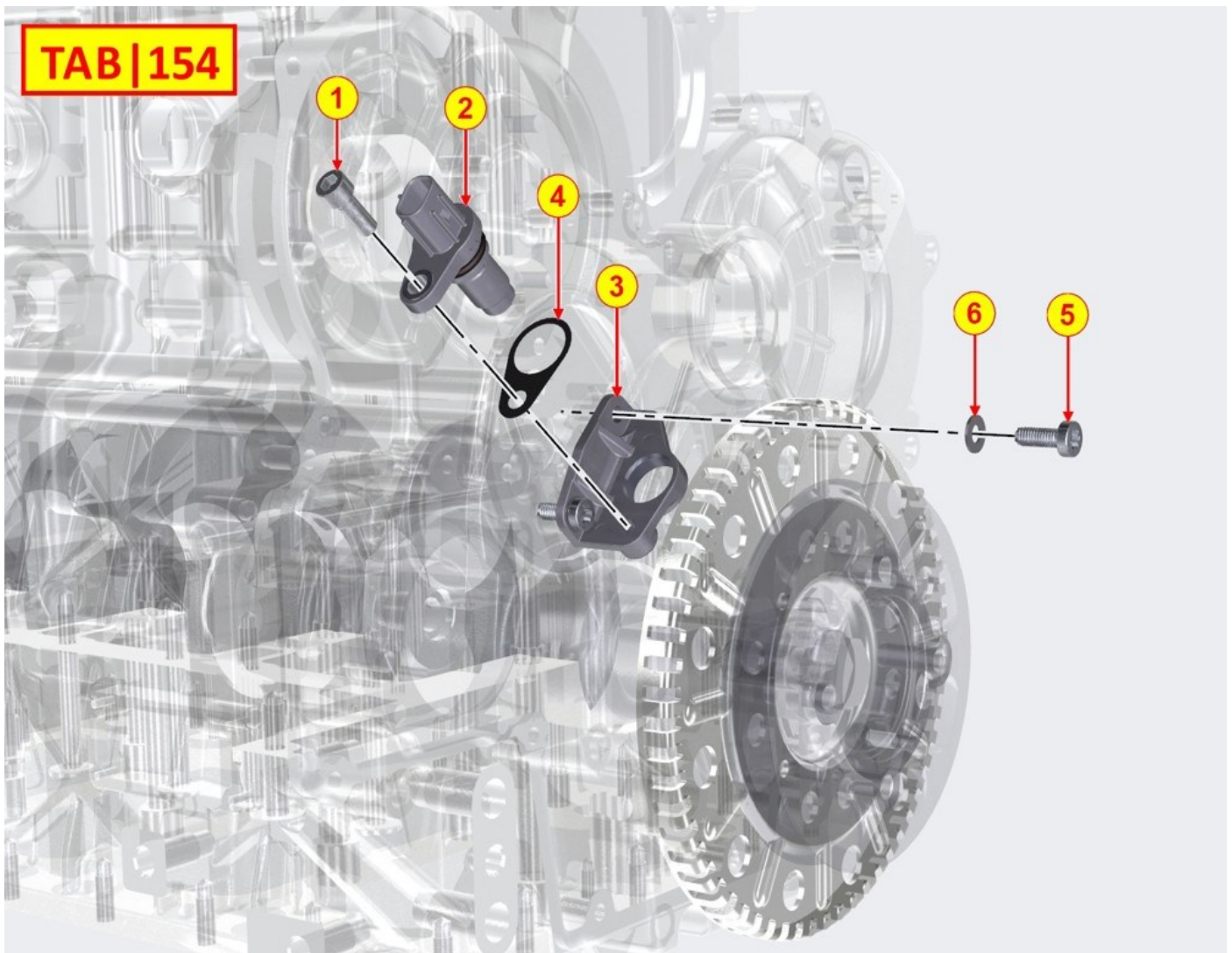
PHASE SENSOR - Group: 8153700020

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PHASE SENSOR - Group: 8153700020

Pos	Kit	Included in	Part #	Description	QTY	Tech info
1			ED0097610460-S	Screw	1	
2			ED0080891730-S	CAMSHAFT SENSOR	1	
3			ED0051511380-S	Sheet metal	1	

SPEED SENSOR - INJECTION SENSOR - Group: 8154700020



SPEED SENSOR - INJECTION SENSOR - Group: 8154700020

Pos	Kit	Included in	Part #	Description	QTY	Tech info
1			ED0097300100-S	Screw	1	
2			ED0080891720-S	SPEED SENSOR	1	
3			ED0085464310-S	Bracket	1	
4			ED0051511460-S	SPACER	2	
5			ED0097610460-S	Screw	2	

6

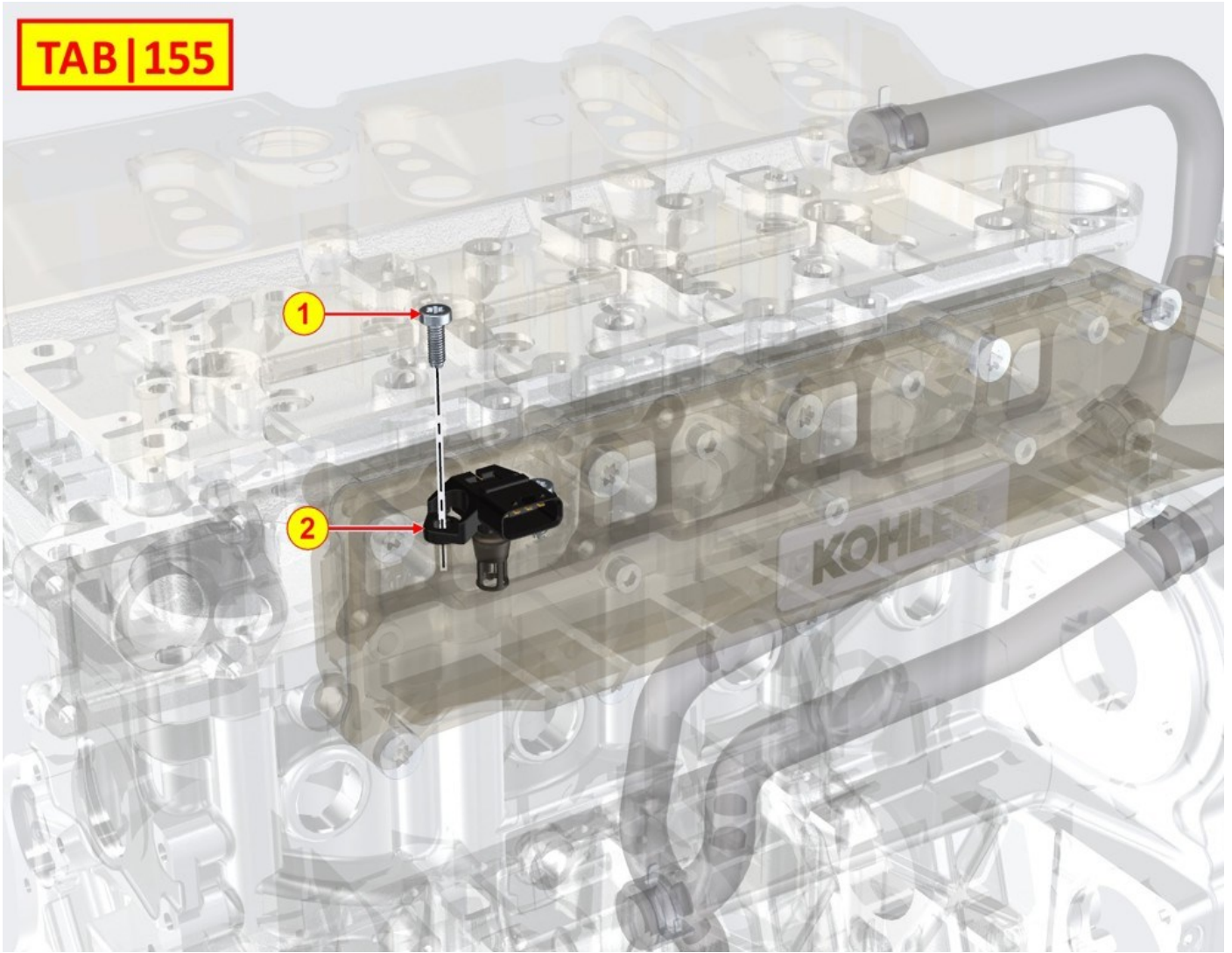
ED0076252130-S

Washer

2

T-MAP SENSOR - Group: 8155700010

TAB | 155

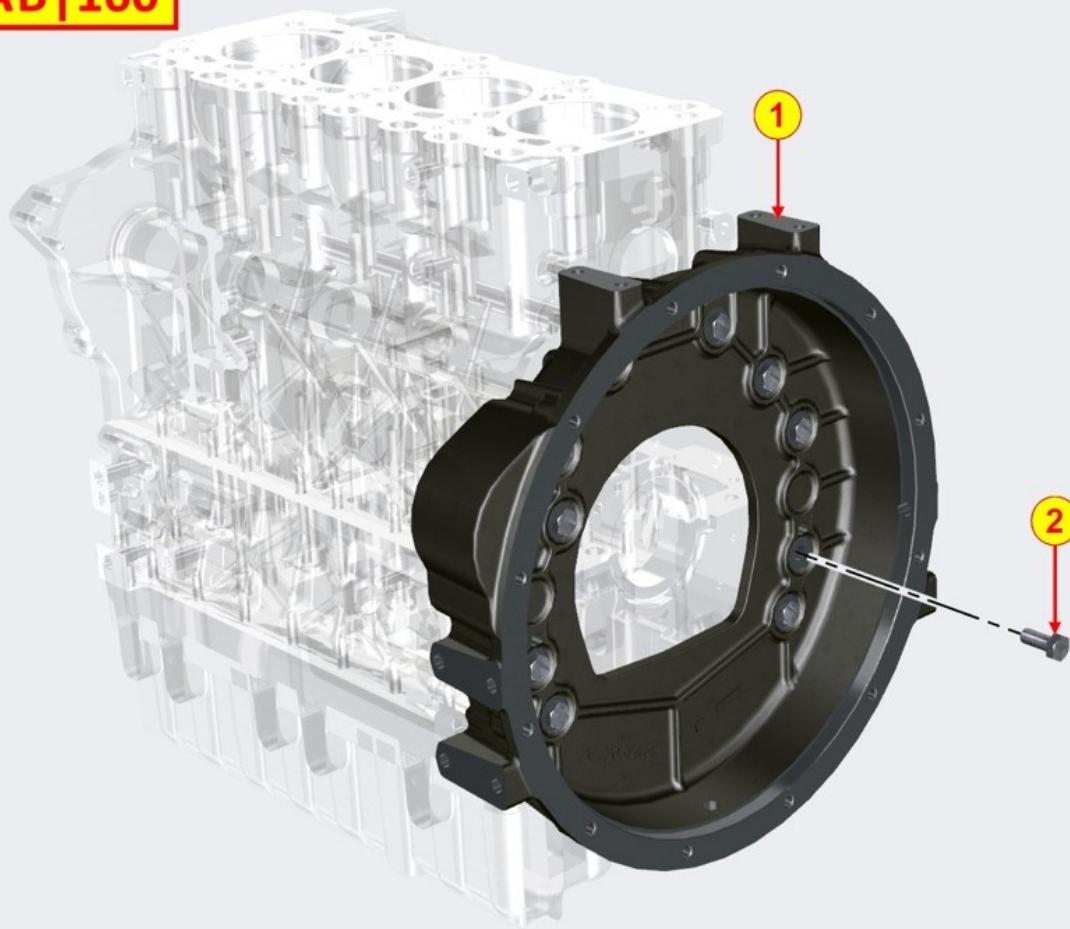


T-MAP SENSOR - Group: 8155700010

Pos	Kit	Included in	Part #	Description	QTY	Tech info
1			ED0097610450-S	Screw	2	
2			ED0080891620-S	T-MAP SENSOR	1	

ENGINE FLANGE / BACKPLATE - Group: 8160700120

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ENGINE FLANGE / BACKPLATE - Group: 8160700120

Pos	Kit	Included in	Part #	Description	QTY	Tech info
1			ED0020324390-S	Flywheel housing	1	
2			ED0017800310-S	Screw	10	