

**KDI2504TCR/23(#3P52K2-1)---MY20**

Last update 14/12/2021

Print date 17/12/2021



Spec ED3P52K1	Description KDI2504TCR/23(#3P52K2-1)---MY20
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**Specification attributes**

Status	Active
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## Group list

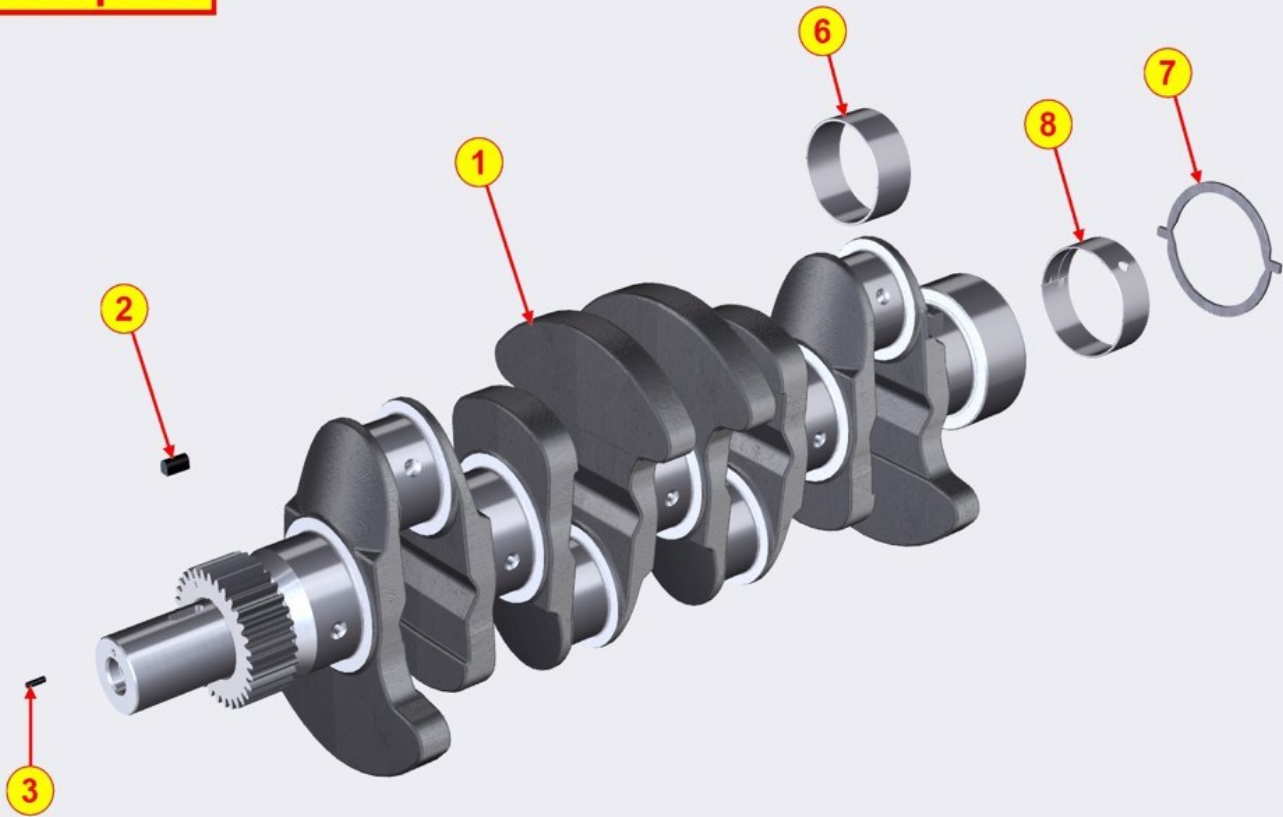
Group	Description
8010700060	CRANKSHAFT
8011700150	PISTON / CONNECTING ROD
8012700140	FLYWHEEL
8014700110	PULLEYS / BELT
8020700490	CRANKCASE
8021700730	CYLINDER HEAD
8022700380	HEAD COVER
8023700040	FLYWHEEL SIDE SUPPORT
8025700010	ENGINE MOUNTS
8027700190	TIMING SYSTEM COVER
8030701030	INJECTION SYSTEM
8035700250	CAMSHAFT
8036700320	ROCKER ARMS / VALVES
8038700300	TIMING SYSTEM
8041700140	OIL PAN
8043700110	OIL DIPSTICK
8045700140	BREATHER SYSTEM

8047700140	OIL COOLER
8048700030	OIL FILLING KIT
8061700050	FUEL FILTER
8062700250	FUEL FEED PUMP
8068700010	COOLANT HOSES
8074700060	THERMOSTAT UNIT
8077700200	COOLANT PUMP
8079700020	FITTING FOR CAB HEATING
8080700120	AIR INLET MANIFOLD / AIR FILTER
8081700350	AIR FILTER
8082700100	AIR INLET ACCESORIES
8083700370	TURBOCHARGER
8084700020	AIR FILTER DUST INDICATOR
8085700100	EXHAUST GAS MANIFOLD
8086700060	EXHAUST LINE
8087700070	EXHAUST GAS ACCESSORIES
8088700150	EGR SYSTEM
8089700120	EGR VALVE
8100700190	VOLTAGE ALTERNATOR

8101700010	STARTING MOTOR
8102700070	OIL PRESSURE SWITCH
8103701180	CONTROL PANEL / ENGINE WIRES
8104700010	TEMPERATURE SENSORS
8105700020	FUSES / ELECTRICAL ACCESSORIES
8106700060	GLOW PLUGS / PRE-HEATING RELAY
8107704210	ECU - DCU - ELECTRONIC CONTROLS
8140700090	3rd PTO
8145700010	4th PTO
8153700020	PHASE SENSOR
8154700020	SPEED SENSOR - INJECTION SENSOR
8155700010	T-MAP SENSOR
8160700220	ENGINE FLANGE / BACKPLATE
8161700140	1st PTO ACCESSORIES

CRANKSHAFT - Group: 8010700060

**TAB|010**



CRANKSHAFT - Group: 8010700060

Pos	Kit	Included in	Part #	Description	QTY	Tech info
1	A		ED0010514860-S	Crankshaft	1	
2		(A)	ED0022801550-S	Key	1	
3		(A)	ED0084000480-S	Pin	1	
6		(A)		➔ See 8011700150		
6		(A)		➔ See 8011700150		



7 (A) → [See 8020700490](#)

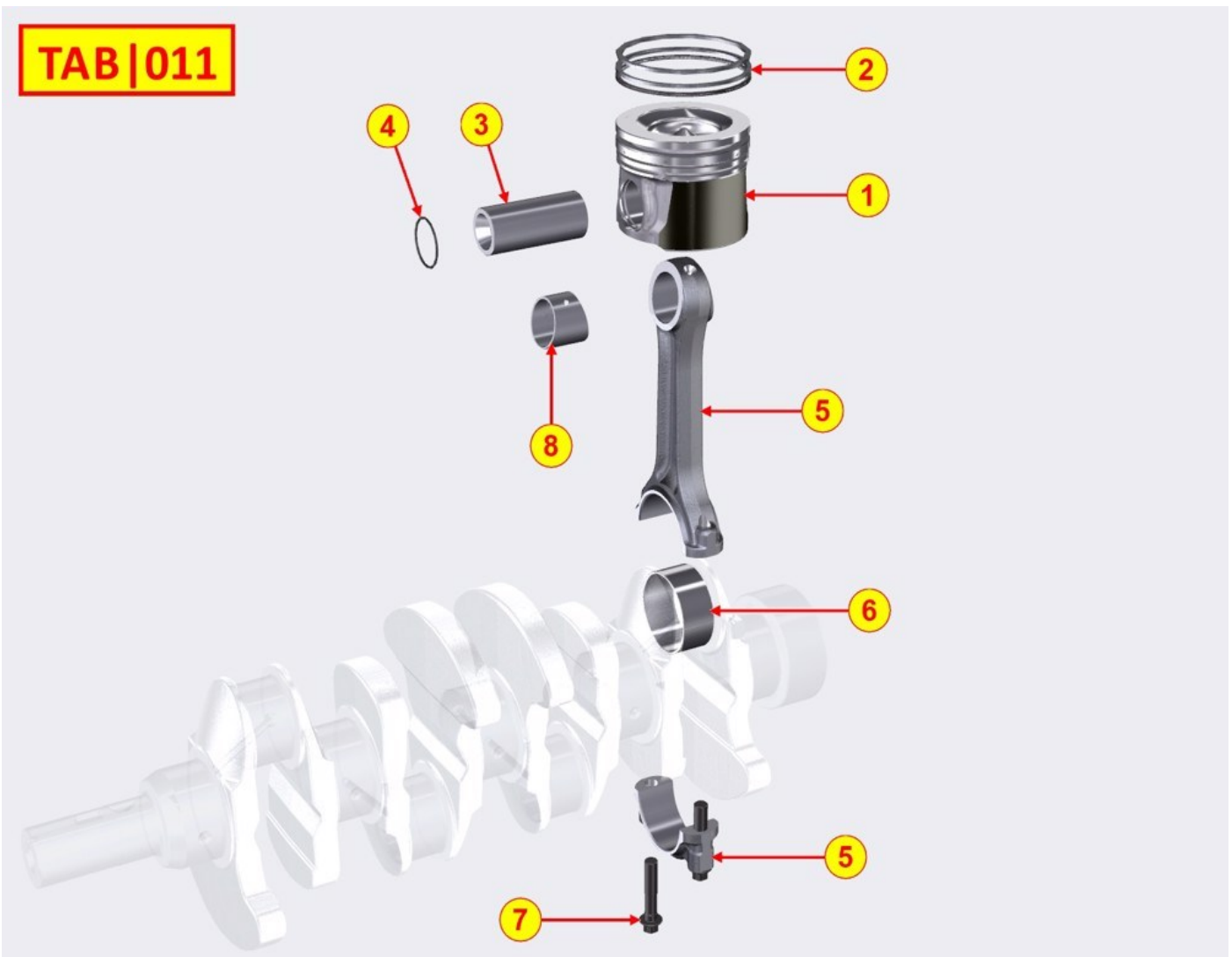
7 (A) → [See 8020700490](#)

8 (A) → [See 8020700490](#)

8 (A) → [See 8020700490](#)

PISTON / CONNECTING ROD - Group: 8011700150

**TAB|011**

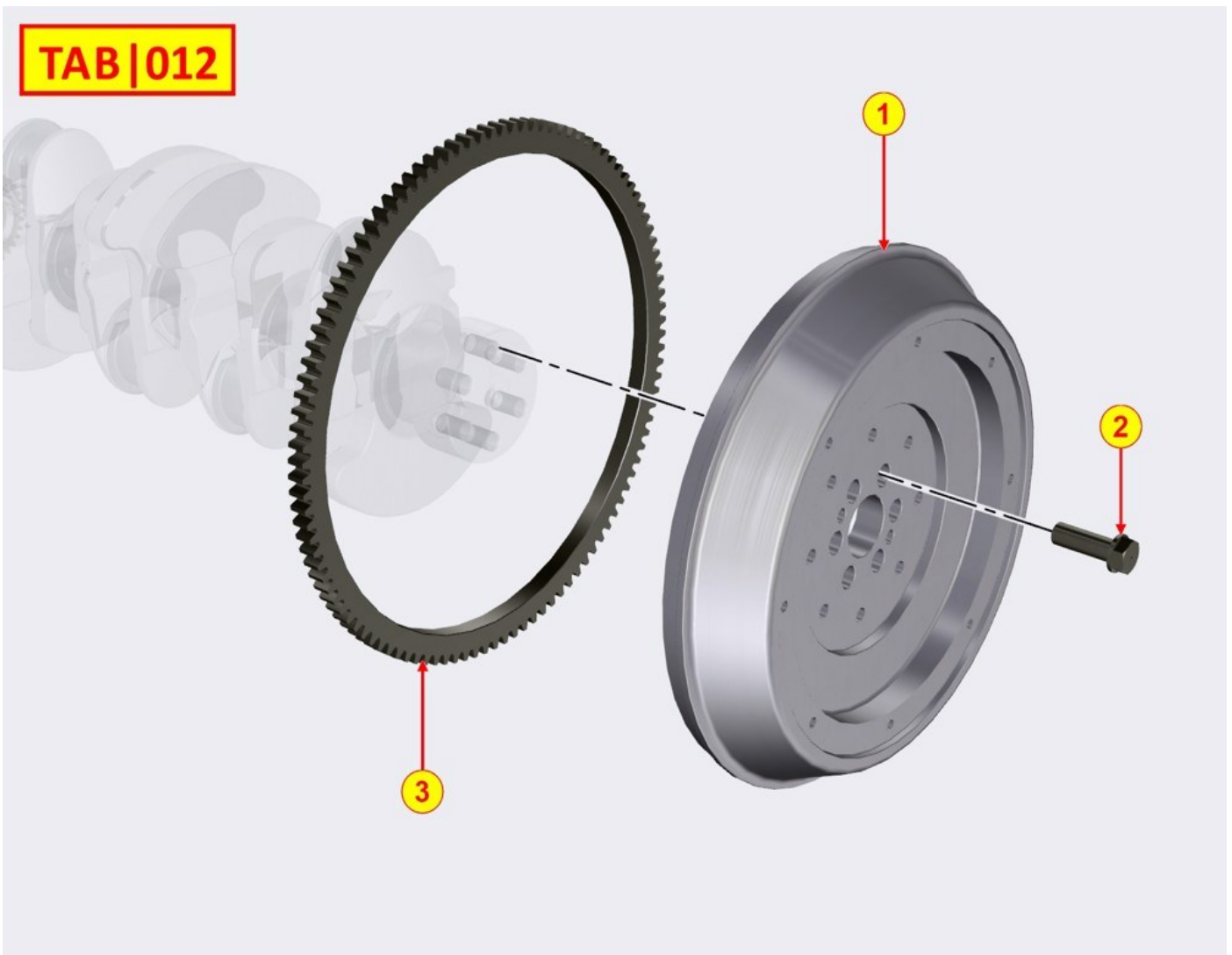


PISTON / CONNECTING ROD - Group: 8011700150

Pos	Kit	Included in	Part #	Description	QTY	Tech info
1	A		ED0065020890-S	Piston ass.y	4	
1	A		ED0065025900-S	Piston ass.y (ø+0.2mm)	1	
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)	ED0016300740-S	Conrod bushing	1

FLYWHEEL - Group: 8012700140

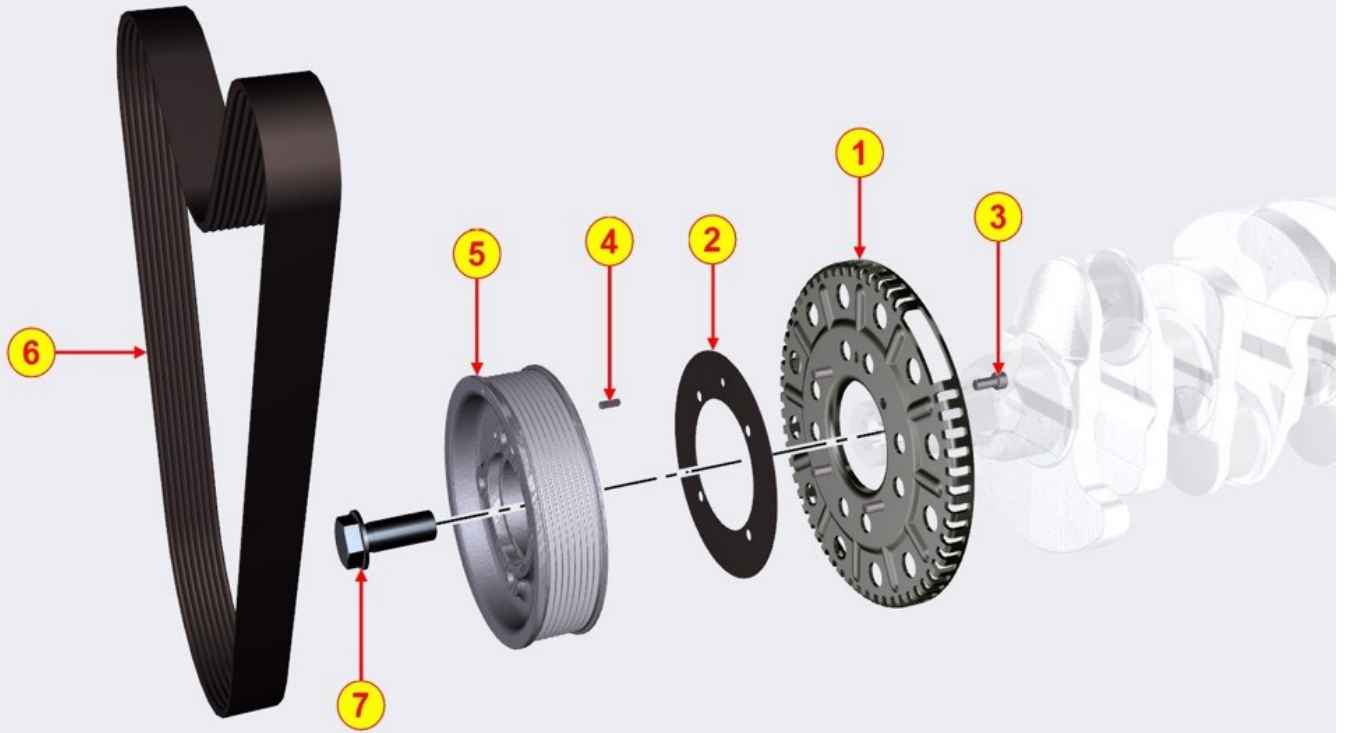


FLYWHEEL - Group: 8012700140

Pos	Kit	Included in	Part #	Description	QTY	Tech info
1	A		ED0098817250-S	Flywheel	1	
2			ED0018620890-S	Screw	6	
3		(A)	ED0028162450-S	Ring gear	1	

PULLEYS / BELT - Group: 8014700110

**TAB|014**

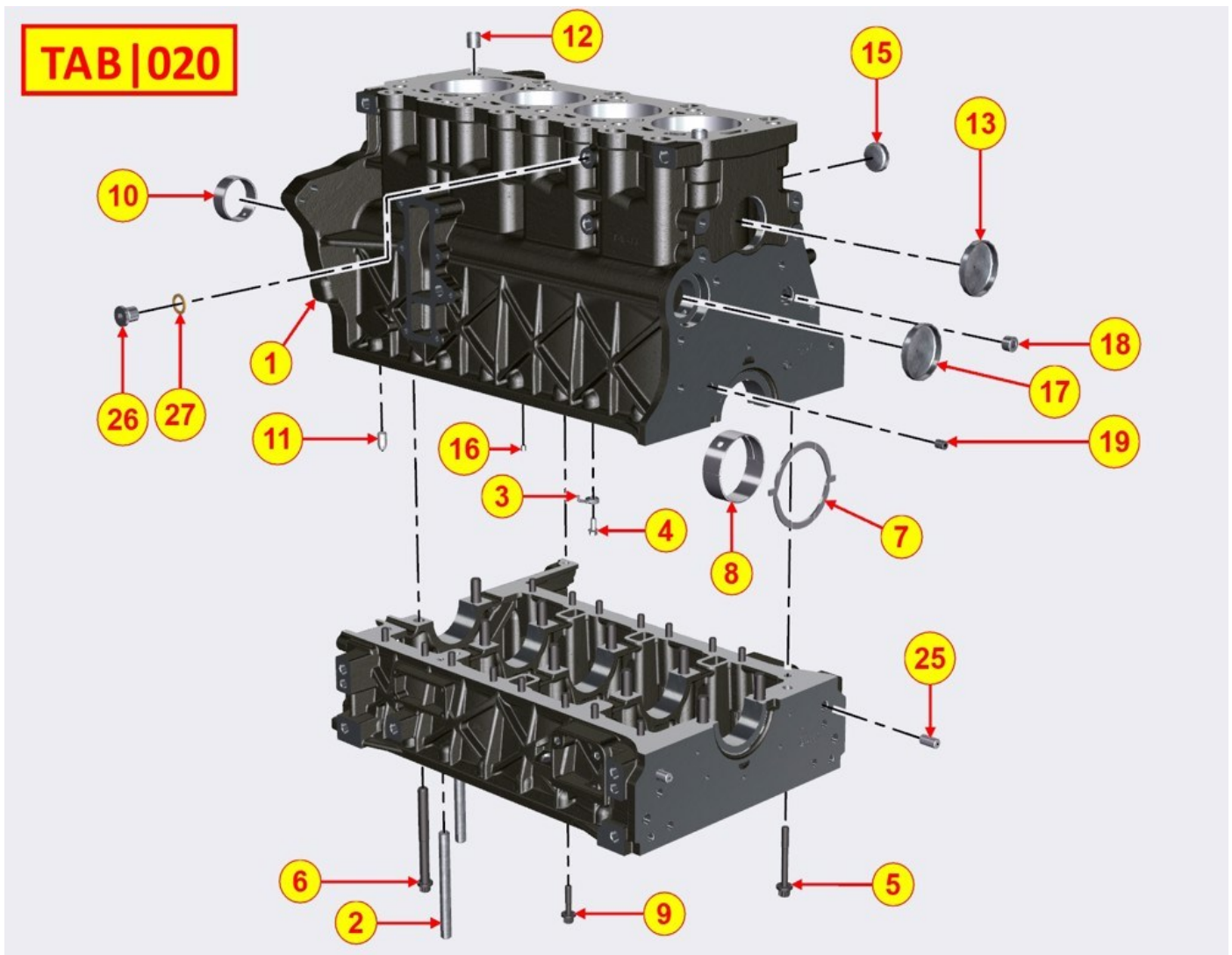


PULLEYS / BELT - Group: 8014700110

Pos	Kit	Included in	Part #	Description	QTY	Tech info
1			ED0078151320-S	Wheel	1	
2			ED0034301760-S	Disc	1	
3			ED0097301070-S	Screw	4	
4			ED0084000480-S	Pin	1	
5			ED0069754840-S	Pulley	1	

6	ED0024404860-S	Belt	1
7	ED0098653190-S	CRANKSHAFT BOLT	1

CRANKCASE - Group: 8020700490



CRANKCASE - Group: 8020700490

Pos	Kit	Included in	Part #	Description	QTY	Tech info
0			ED0082051330-S	Crankcase gasket KIT KDI 1903-2504	1	
0			ED0084850260-S	Spray nozzle	4	
1	A		ED0015110520-S	Crankcase	1	
2			ED0095801170-S	Pipe	2	
4			ED0015700800-S	Union screw	4	

5	(A)	ED0097660040-S	Screw	12/16
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)	ED0015801670-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	2
17		ED0089900540-S	Cap	2
18		ED0089650970-S	Cap	1
19	(A)	ED0019704560-S	Bushing	2
21	(A)	ED0090150060-S	Cap	1
22			➔ <a href="#">See 8043700110</a>	
22			➔ <a href="#">See 8043700110</a>	
25		ED0084001080-S	Pin	2
26		ED0090150050-S	Cap	1



27

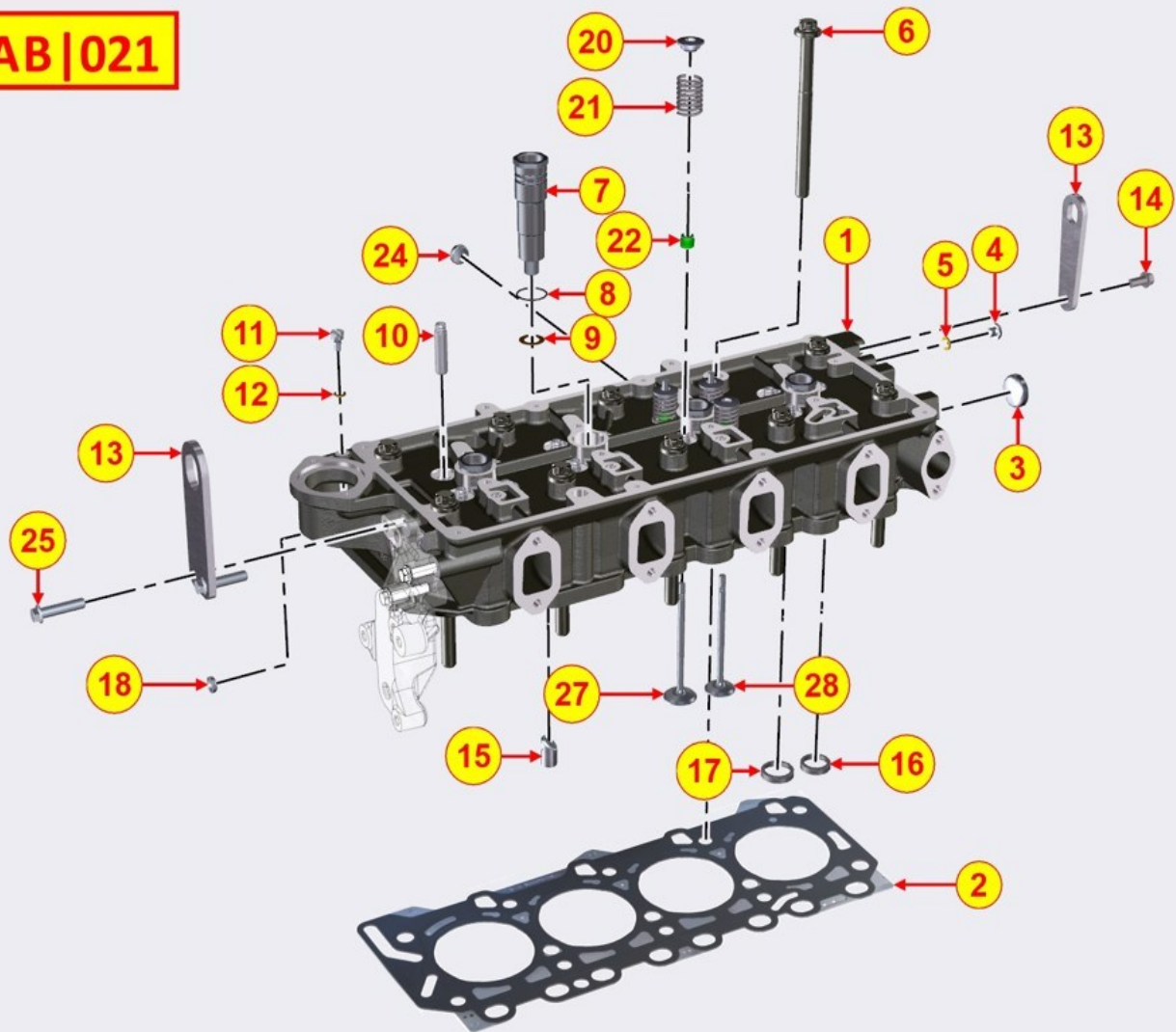
ED0046700600-S

Gasket

1

CYLINDER HEAD - Group: 8021700730

**TAB|021**

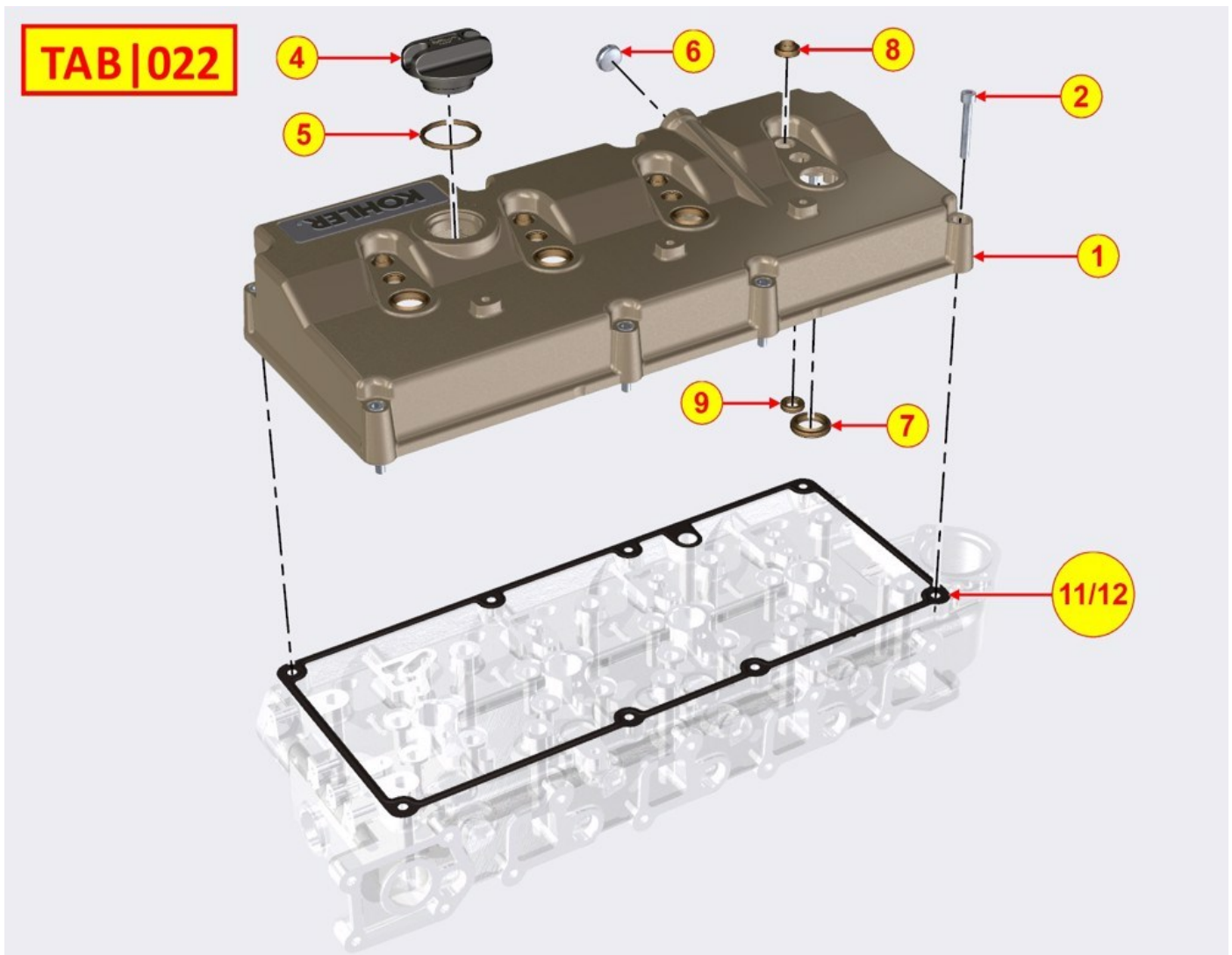


CYLINDER HEAD - Group: 8021700730

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	
20	(A)		➔ <a href="#">See 8036700320</a>		
21	(A)		➔ <a href="#">See 8036700320</a>		
22	(A)		➔ <a href="#">See 8036700320</a>		
24	(A)	ED0090801080-S	Cap	3	
25		ED0017701780-S	Screw	2	
27	(A)		➔ <a href="#">See 8036700320</a>		
28	(A)		➔ <a href="#">See 8036700320</a>		

HEAD COVER - Group: 8022700380



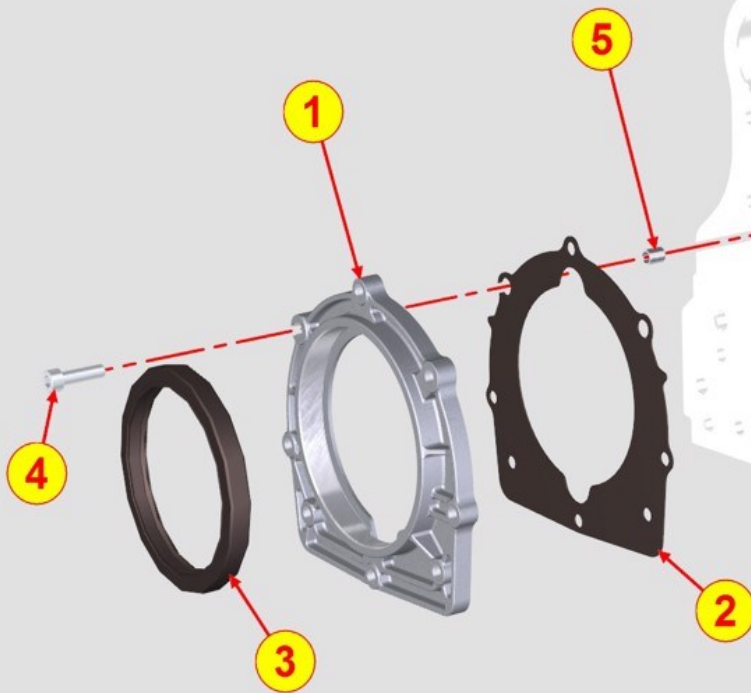
HEAD COVER - Group: 8022700380

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 KIT 2504TCR	1	
12	D	ED0082051320-S	Cylinder Head complete gasket KIT 2504	1	

FLYWHEEL SIDE SUPPORT - Group: 8023700040

TAB. | 023

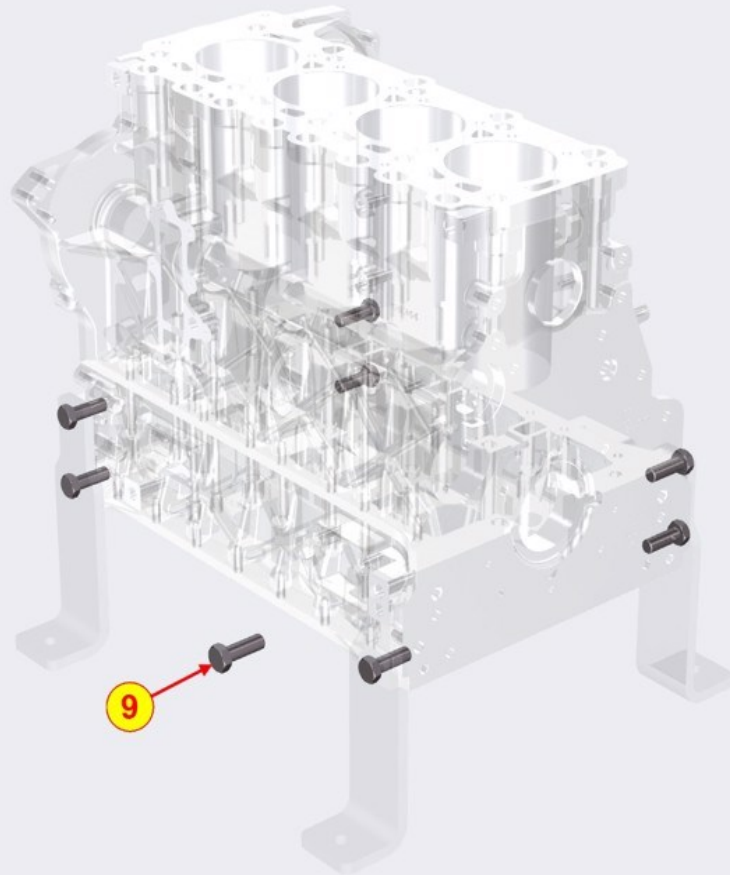


FLYWHEEL SIDE SUPPORT - Group: 8023700040

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**



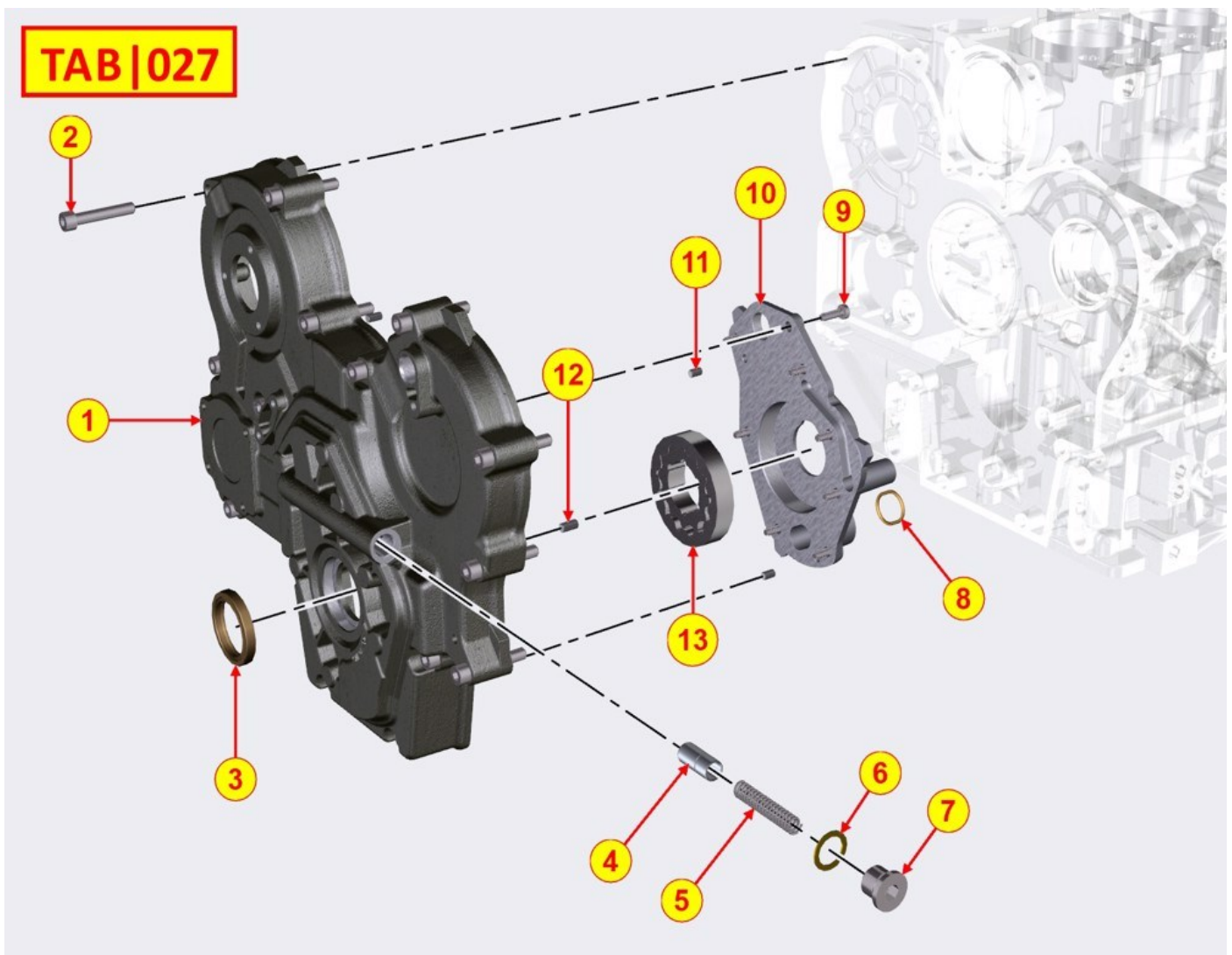
ENGINE MOUNTS - Group: 8025700010

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



TIMING SYSTEM COVER - Group: 8027700190

**TAB|027**



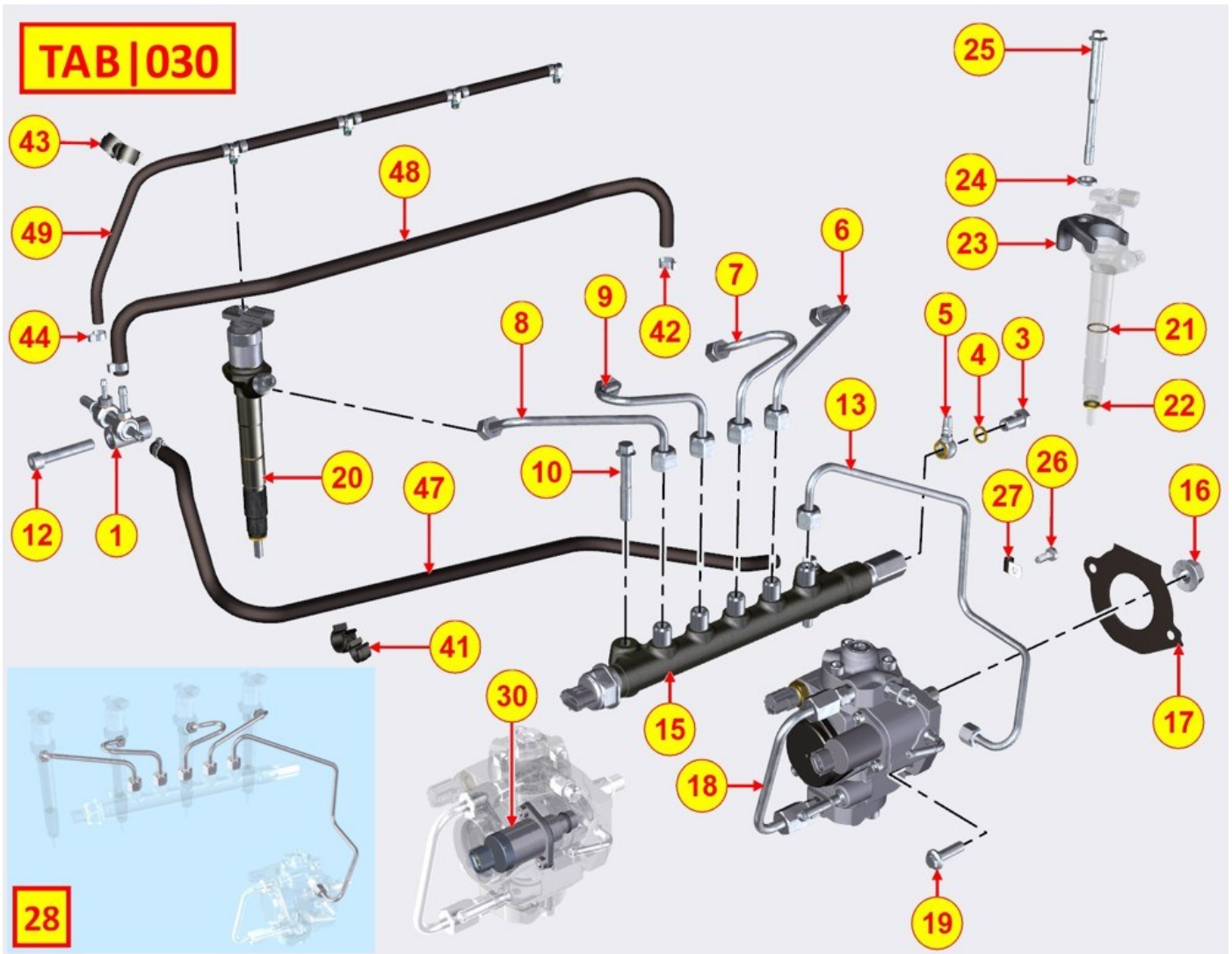
TIMING SYSTEM COVER - Group: 8027700190

Pos	Kit	Included in	Part #	Description	QTY	Tech info
1	(A)		ED0066580400-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
9	(A)		➔ See pos. 1	
9	(A)		➔ See pos. 1	
10	(A)		➔ See pos. 1	
10	(A)		➔ See pos. 1	
11	(A)		➔ See pos. 1	
11	(A)		➔ See pos. 1	
12		ED0084000200-S	Pin	2
13	(A)		➔ See pos. 1	
13	(A)		➔ See pos. 1	

INJECTION SYSTEM - Group: 8030701030



INJECTION SYSTEM - Group: 8030701030

Pos	Kit	Included in	Part #	Description	QTY	Tech info
1			ED0073012900-S	Joint	1	
3			ED0019011670-S	Union screw	1	
4			ED0046700590-S	Gasket	2	
5			ED0072703210-S	Joint	1	
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		ED0097320630-S	Screw	1	
13	(A)	ED0093764010-S	Fuel pipe	1	
15		ED0093800330-S	Common rail	1	
16		ED0032402050-S	Nut	1	
17		ED0045802350-S	Gasket	1	
18	B	ED0065905100-S	Injection pump	1	
19		ED0017702230-S	Screw	2	
20		ED0050101680-S	Injector	4	
21		ED0012004100-S	O-ring	4	
22		ED0046701760-S	Gasket (1mm)	3/4	
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	
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	
42		ED0036300500-S	Clamp	1	
43		ED0036172510-S	Clamp	3	
44		ED0036300040-S	Clamp	4	
47		ED0095712920-S	Fuel return hose	1	
48		ED0095712910-S	Fuel return hose	1	
49		ED0095712580-S	Fuel return hose	1	

CAMSHAFT - Group: 8035700250

**TAB | 035**



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	

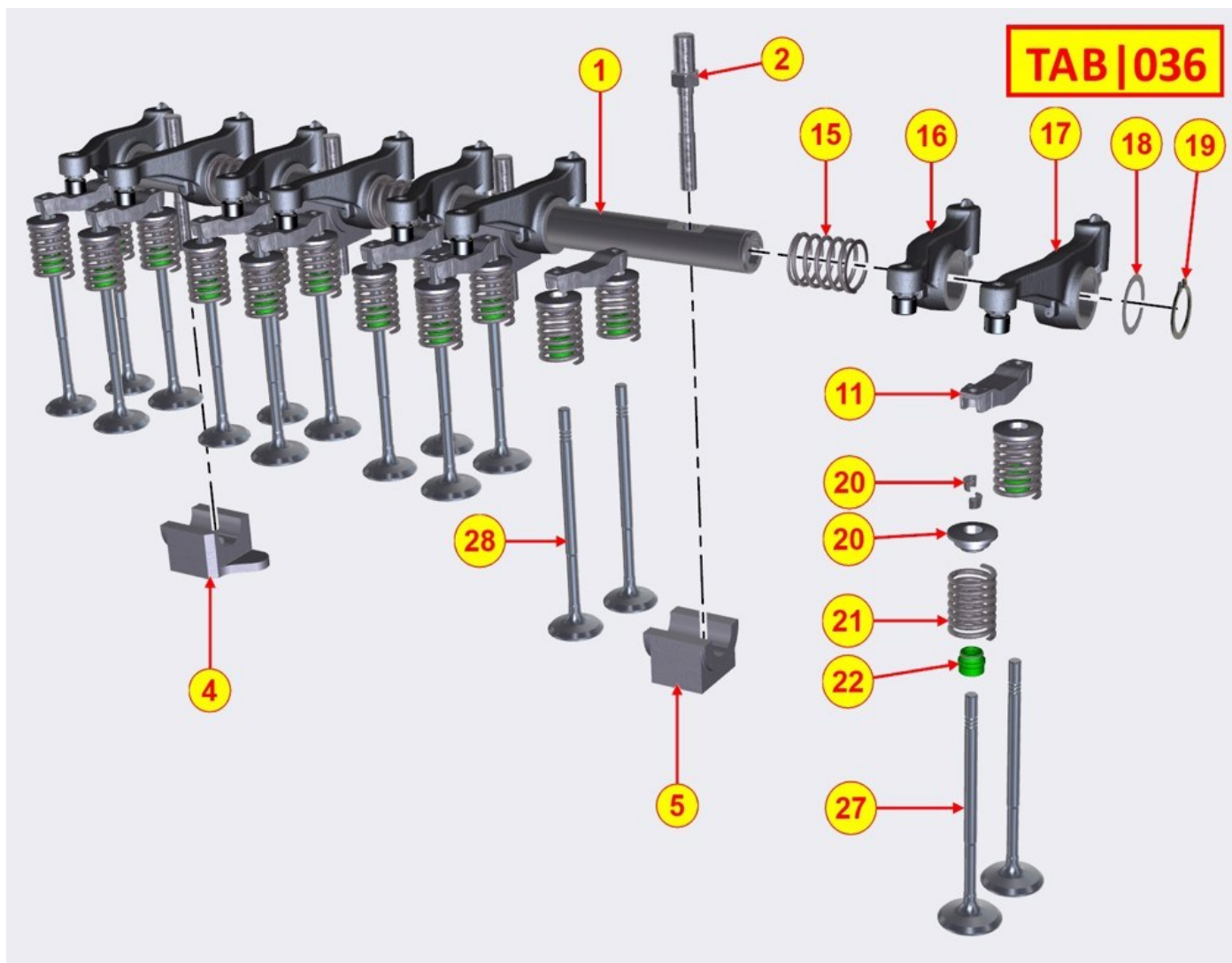
6

ED0017801040-S

Screw


1

ROCKER ARMS / VALVES - Group: 8036700320



ROCKER ARMS / VALVES - Group: 8036700320

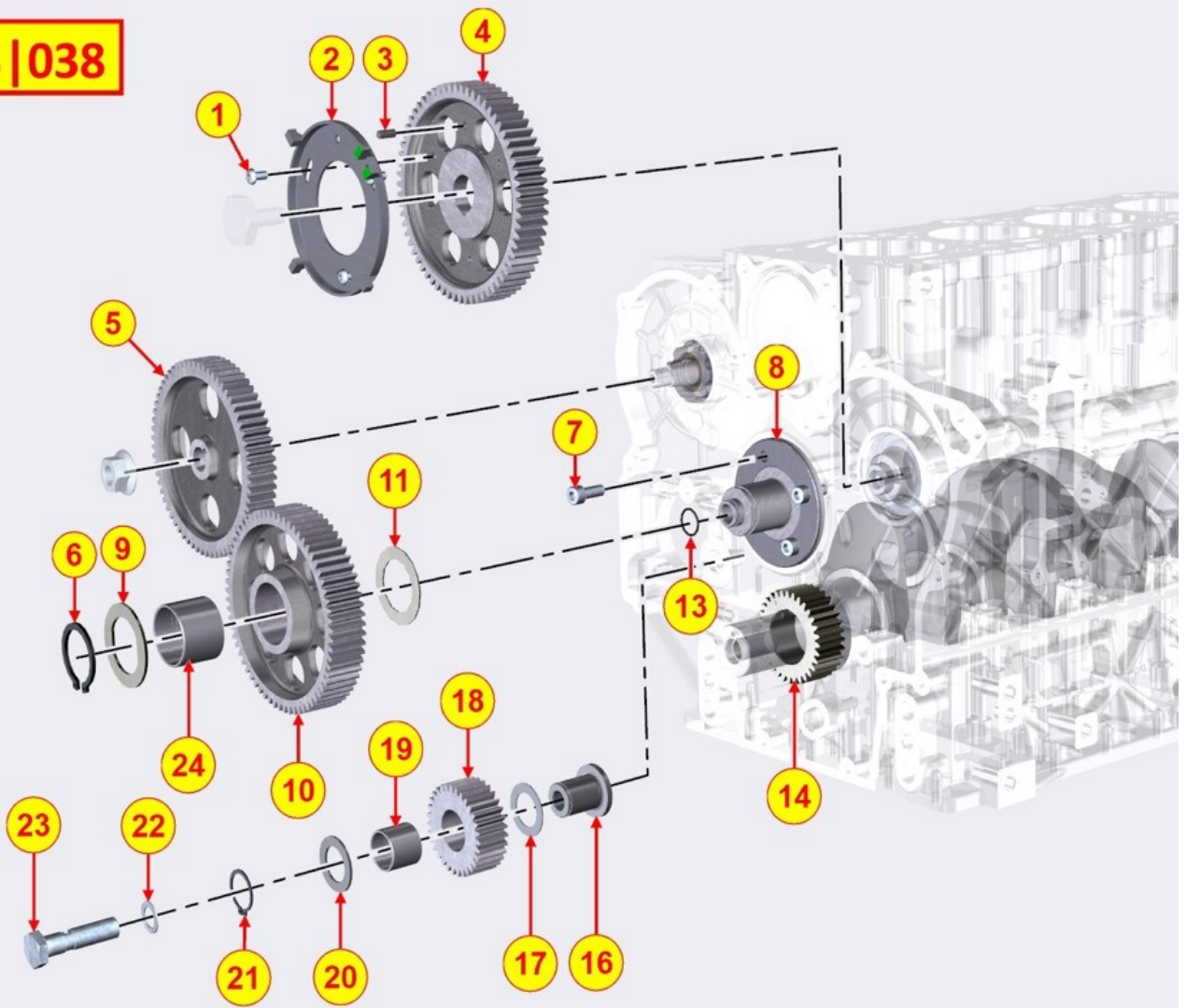
Pos	Kit	Included in	Part #	Description	QTY	Tech info
1	A		ED0060452130-S	Rocker arm shaft	1	
2			ED0098202700-S	Screw	4	
3		(A)		➔ See pos. 1		
3		(A)		➔ See pos. 1		
4		(A)		➔ See pos. 1		

4	(A)		➔ See pos. 1	
5	(A)		➔ See pos. 1	
5	(A)		➔ See pos. 1	
6		ED0096852030-S	Exhaust valve	8
7		ED0057551850-S	Spring	16
8		ED0012611300-S	Ring	16
9		ED0064101450-S	Valve spring retainer	12/16
10		ED0096522080-S	Intake valve	8
11		ED0021831240-S	U-bolt	8
15	(A)	ED0056150170-S	Spring	3
16	(A)	ED0015413320-S	rocker arm - Exhaust	4 
17	(A)	ED0015413670-S	rocker arm	4
18	(A)	ED0077012980-S	Washer	2
19	(A)	ED0012401040-S	Snap ring	2





TIMING SYSTEM - Group: 8038700300

**TAB | 038**

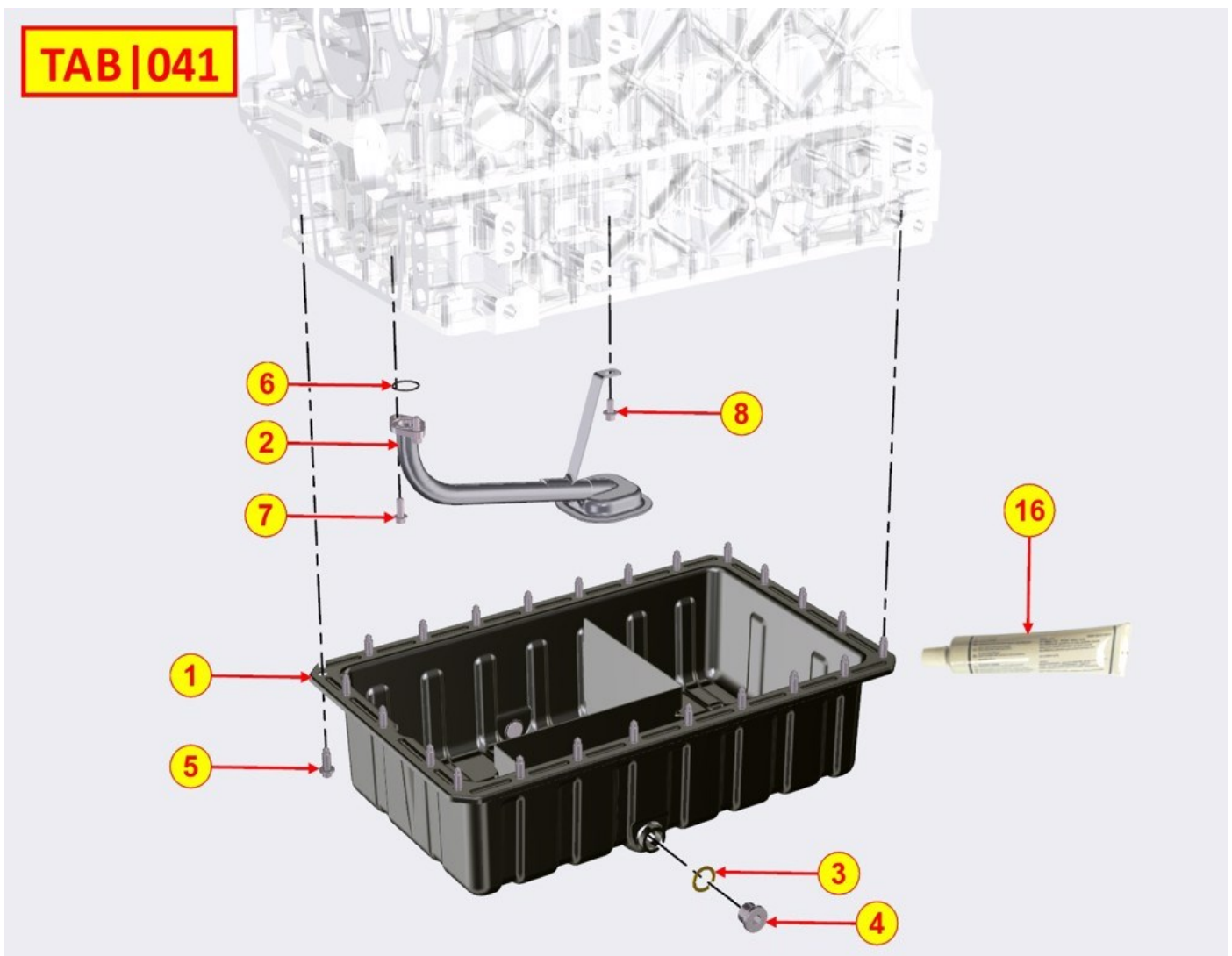


TIMING SYSTEM - Group: 8038700300

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		(A)	ED0049363220-S	Gear	1	
5			ED0049363250-S	Gear	1	

6		ED0012410700-S	Snap ring	1	
7		ED0097320740-S	Screw	4	
8		ED0061301270-S	Gear shaft	1	
9		ED0012571810-S	Thrust washer	1	
10	B	ED0049363980-S	Gear	1	
11		ED0012571570-S	Thrust washer	1	
13		ED0012002190-S	O-ring	1	
14		ED0049363140-S	Gear	1	
16		ED0061301260-S	Gear shaft	1	
17		ED0012572760-S	Thrust washer	1	
18	C	ED0049364150-S	Gear	1	
19	(C)	ED0015803220-S	Bushing	1	
20		ED0012572750-S	Thrust washer	1	
21		ED0012400940-S	Snap ring	1	
22		ED0077000690-S	Washer	1	
23		ED0019012160-S	Union screw	1	
24	(B)	ED0015803150-S	Bushing	1	

OIL PAN - Group: 8041700140

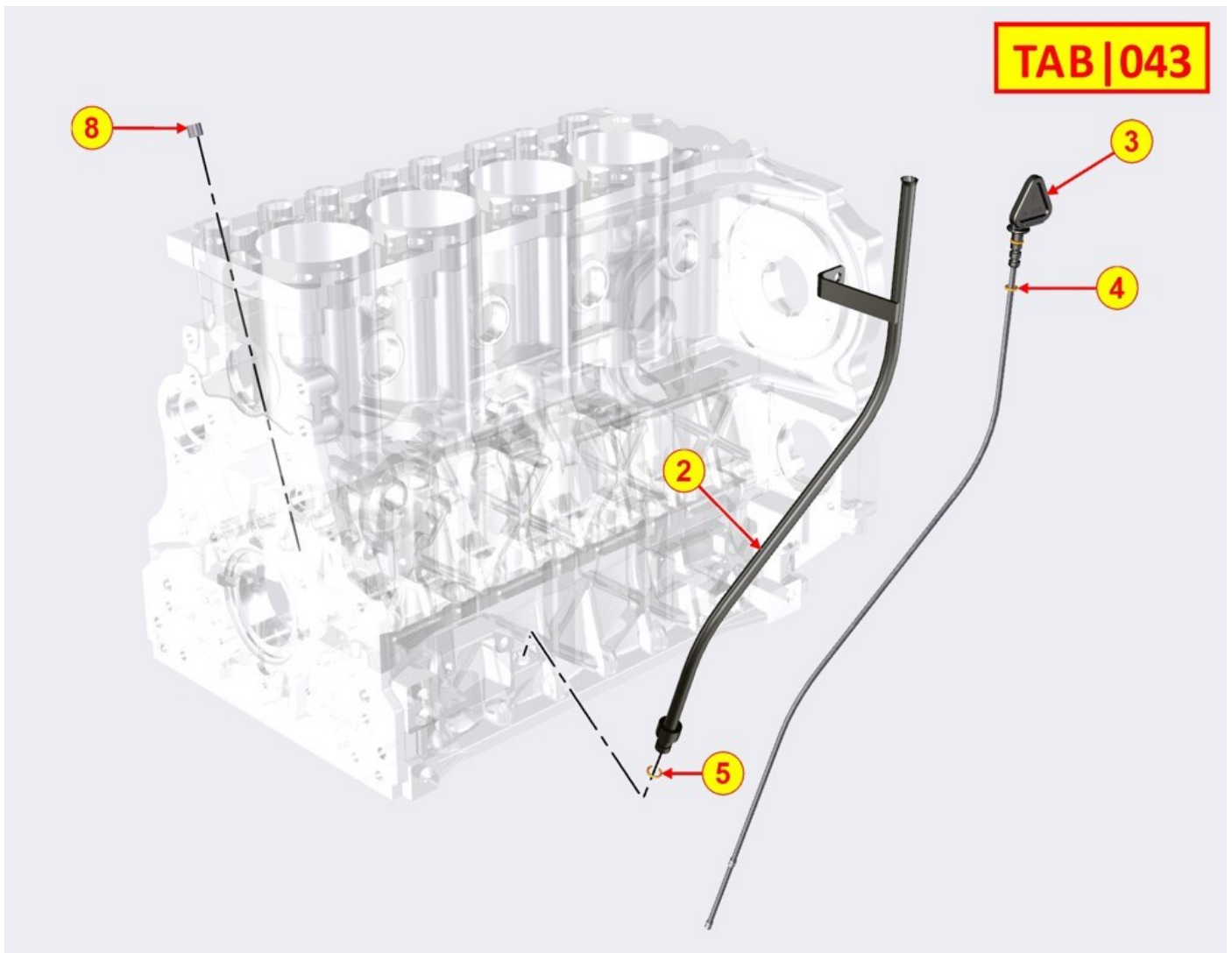


OIL PAN - Group: 8041700140

Pos	Kit	Included in	Part #	Description	QTY	Tech info
1	A		ED0066459880-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	ED0047761000-S	Gasket	1

OIL DIPSTICK - Group: 8043700110

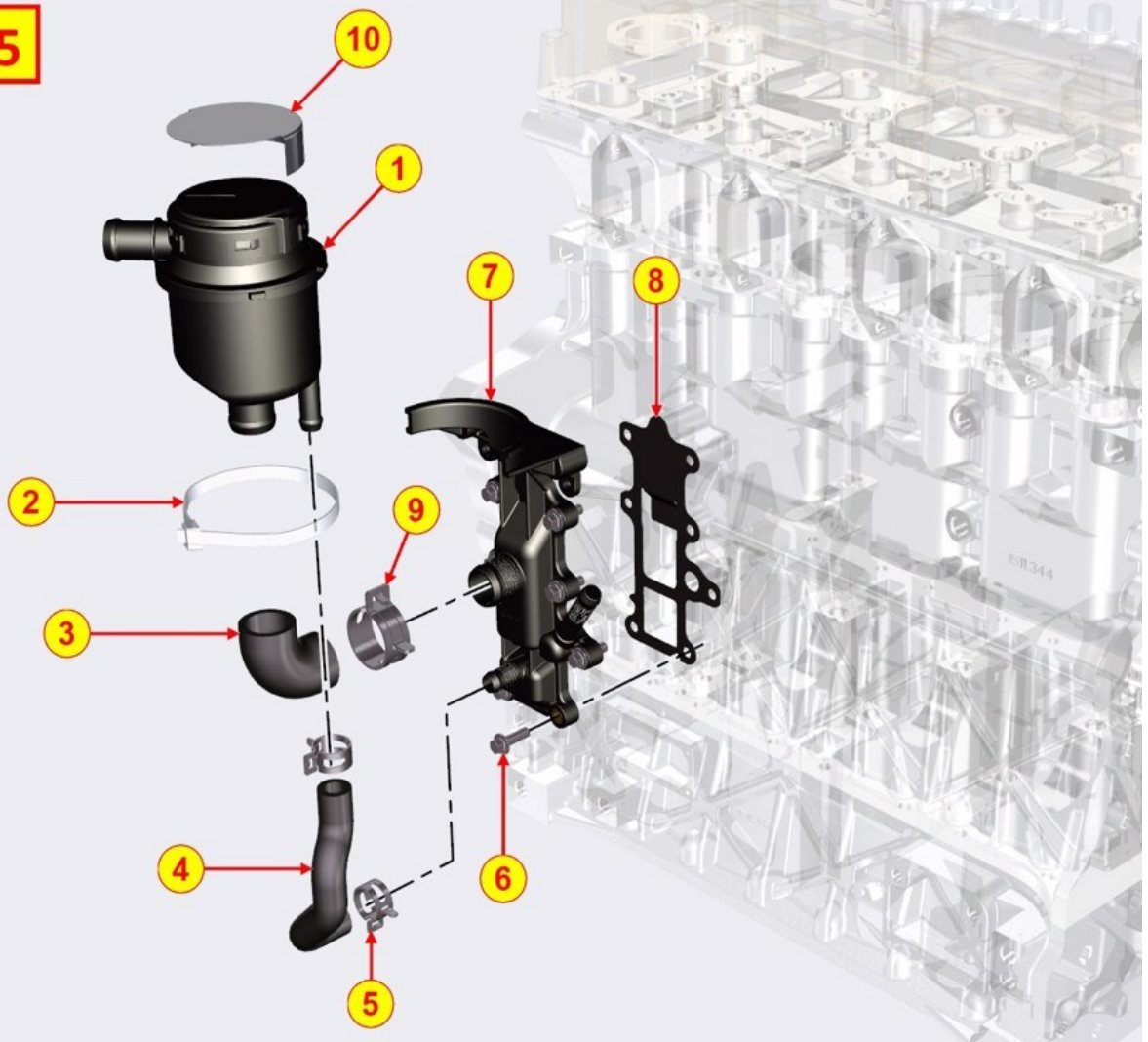


OIL DIPSTICK - Group: 8043700110

Pos	Kit	Included in	Part #	Description	QTY	Tech info
2	B		ED0093301810-S	hose	1	
3	A		ED0014005660-S	Dipstick	1	
4		(A)	ED0012003280-S	O-ring	3	
5		(B)	ED0012000010-S	O-ring	1	
8			ED0090802850-S	Cap	1	

BREATHER SYSTEM - Group: 8045700140

**TAB|045**



BREATHER SYSTEM - Group: 8045700140

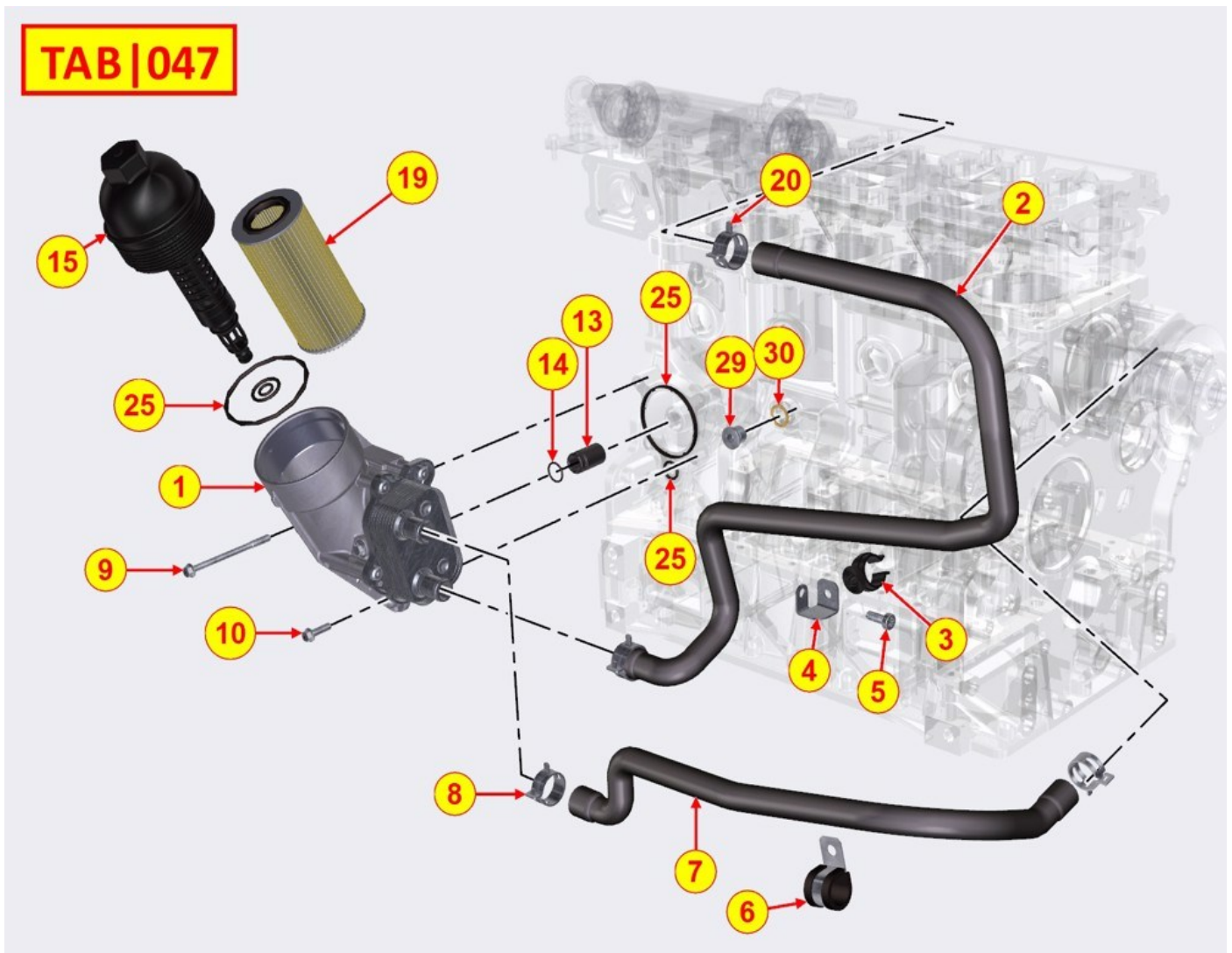
Pos	Kit	Included in	Part #	Description	QTY	Tech info
1			ED0028713260-S	VAPOR SEPARATOR	1	
2			ED0024711110-S	Cable tie	1	
3			ED0094001820-S	hose	1	
4			ED0094001880-S	hose	1	
5			ED0036302440-S	Clamp	2	

6	ED0017601310-S	Screw	7
7	ED0038651190-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

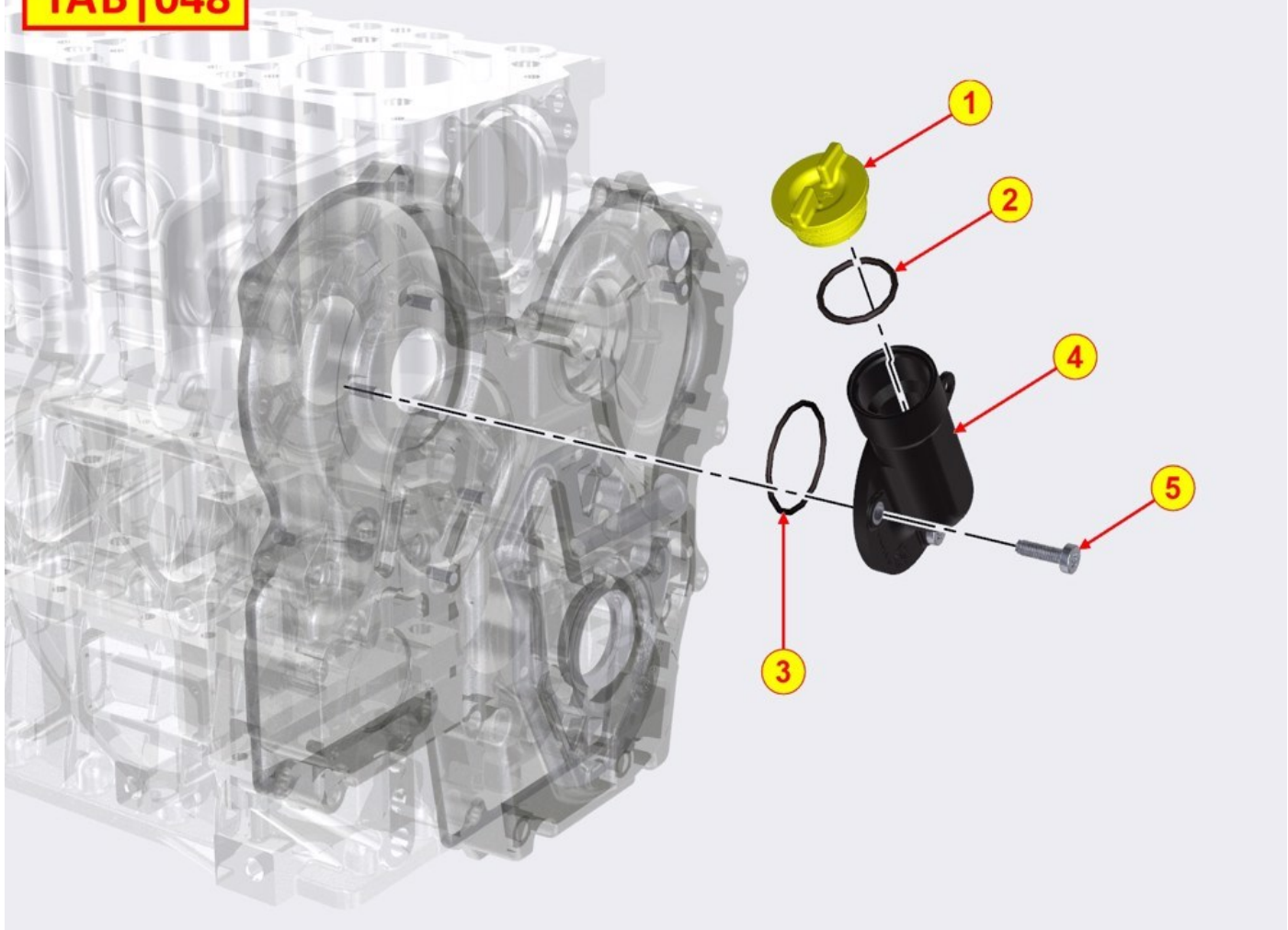
Pos	Kit	Included in	Part #	Description	QTY	Tech info
1	(A)		ED0037401690-S	Oil Cooler + Oil Filter	1	⚠
2			ED0093055720-S	hose	1	
3			ED0036172500-S	Clamp	1	
4			ED0063602310-S	Plate	1	
5			ED0097610450-S	Screw	1	



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

**TAB | 048**



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**

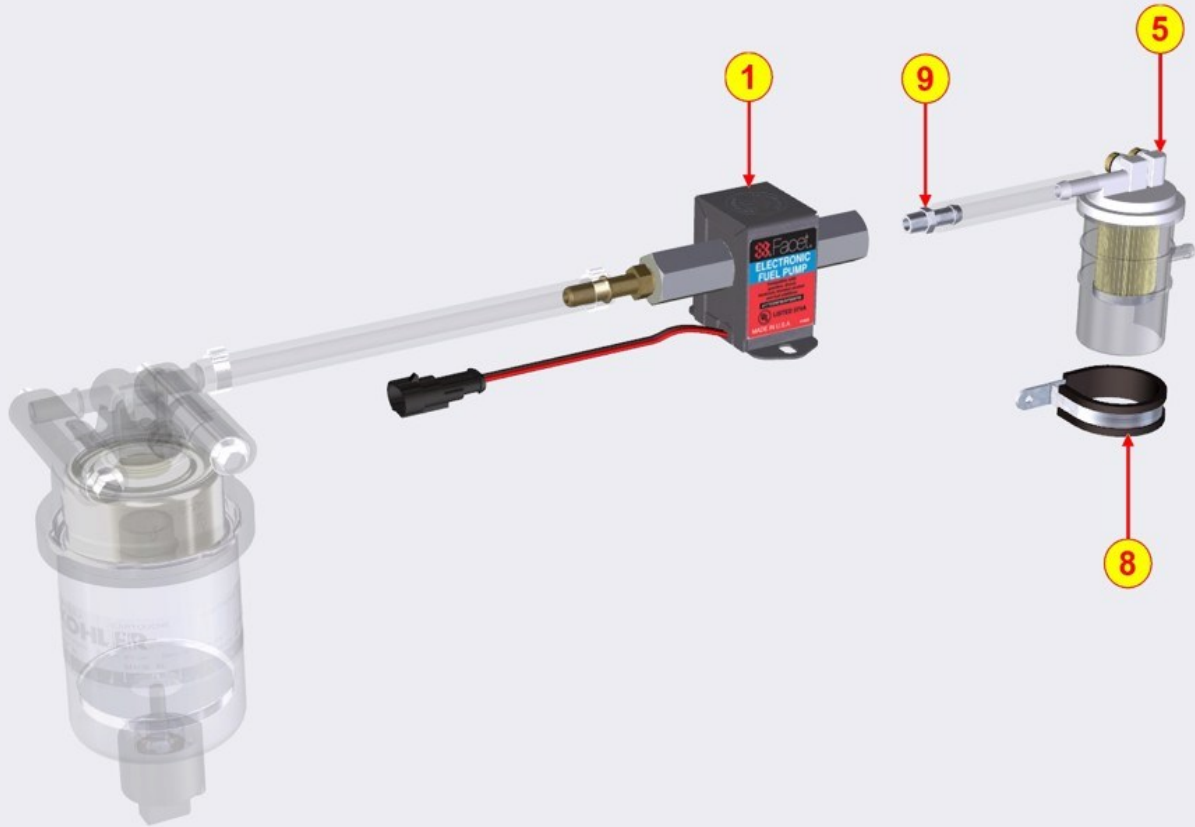


FUEL FILTER - Group: 8061700050

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

FUEL FEED PUMP - Group: 8062700250

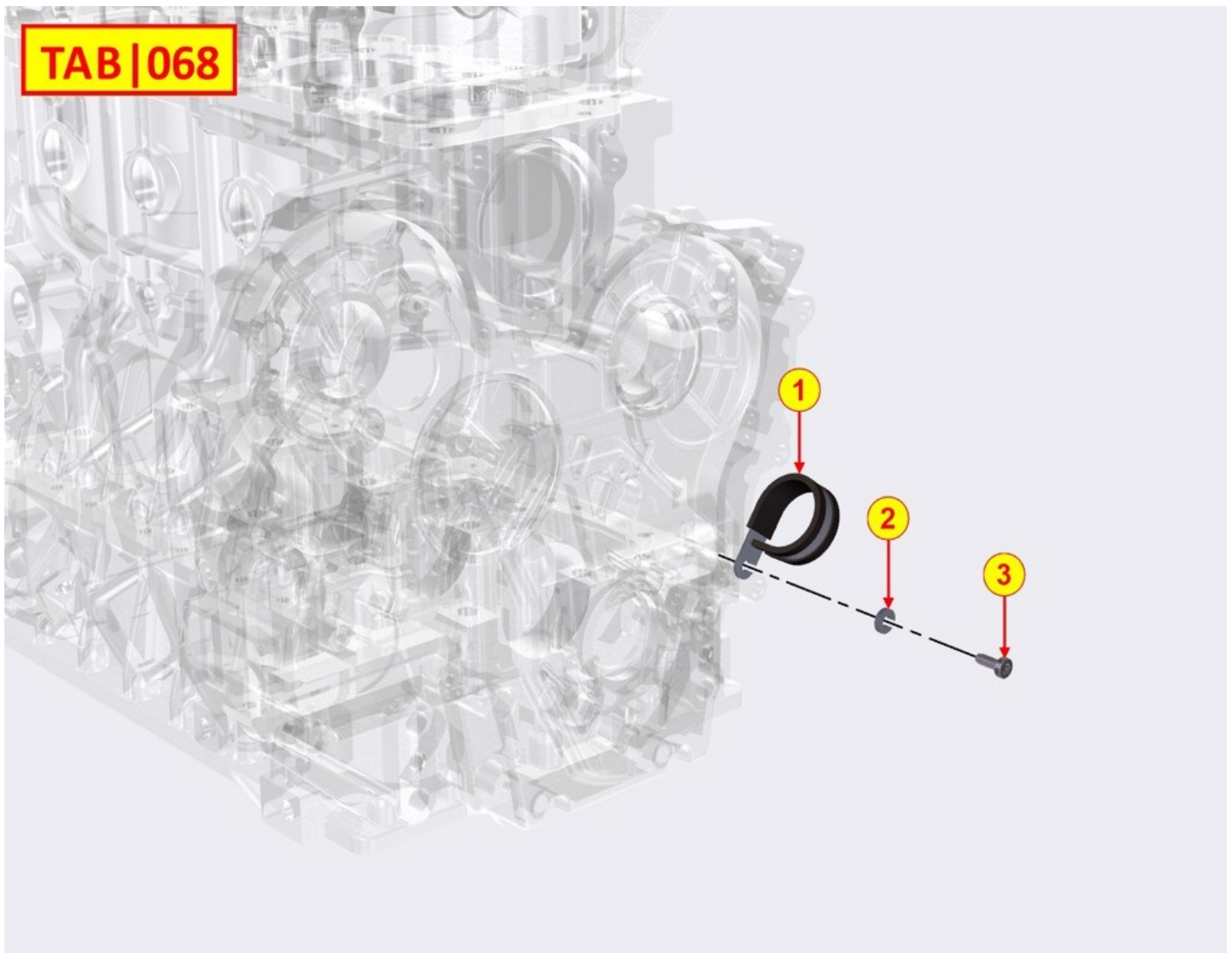
**TAB | 062**



FUEL FEED PUMP - Group: 8062700250

Pos	Kit	Included in	Part #	Description	QTY	Tech info
1	A		ED0065850010-S	Lift pump	1	⚠
5			ED0067270600-S	Fuel Pre-filter	1	⚠
8			ED0036172480-S	Clamp	1	⚠
9	(A)		ED0072703130-S	Joint	2	⚠

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			ED0027506080-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

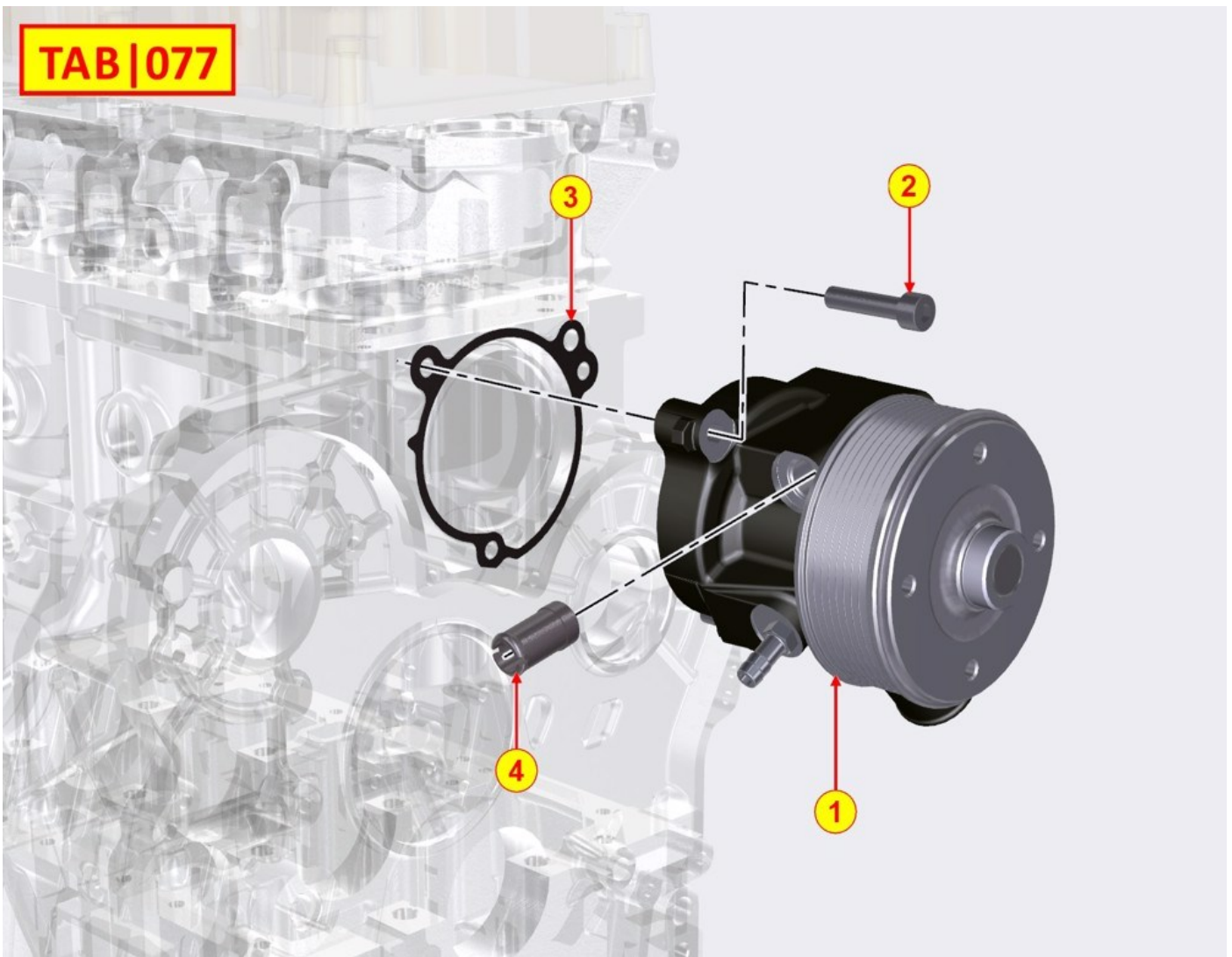
ED0090800370-S

Cap

1



COOLANT PUMP - Group: 8077700200



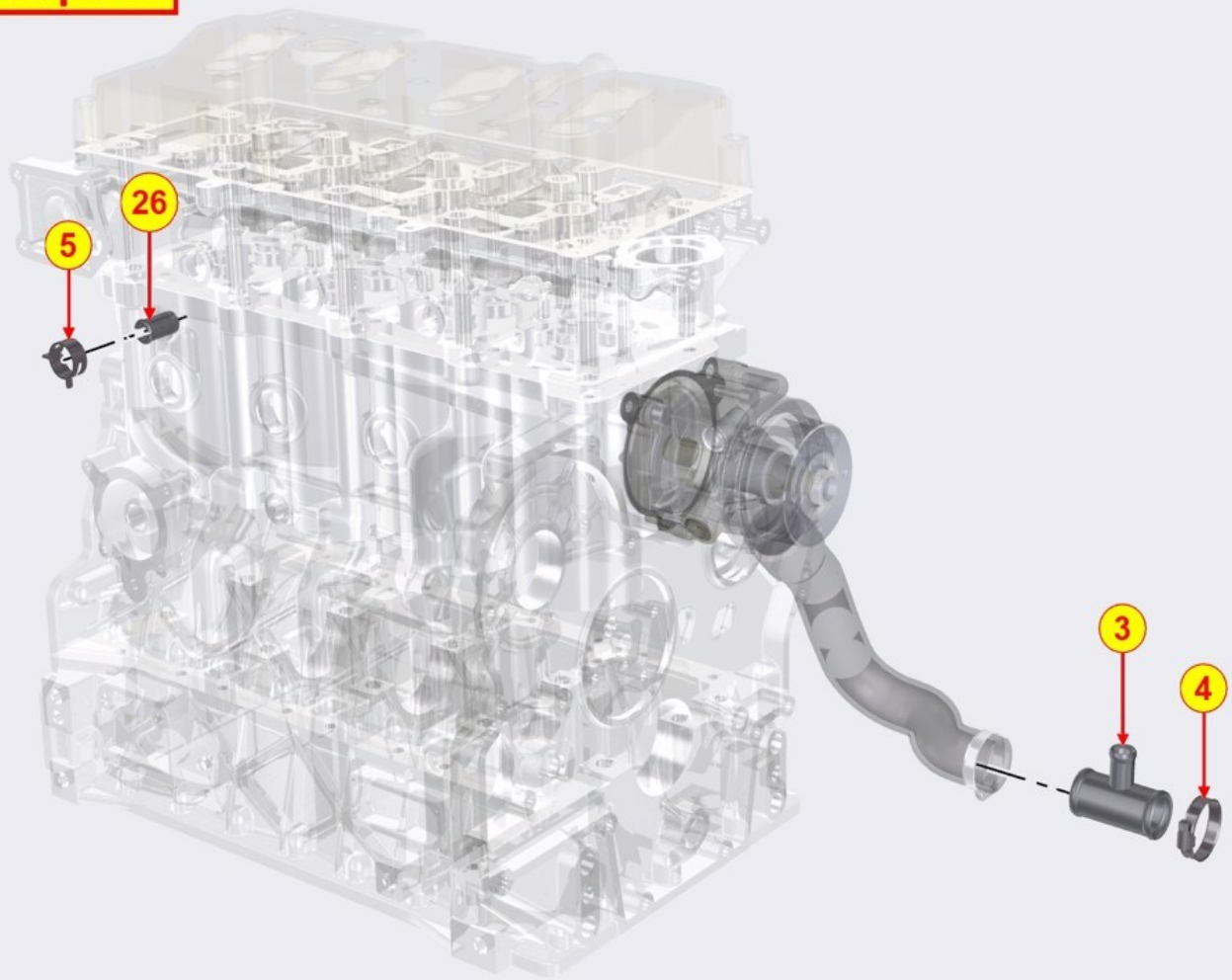
COOLANT PUMP - Group: 8077700200

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: 8079700020

**TAB|079**

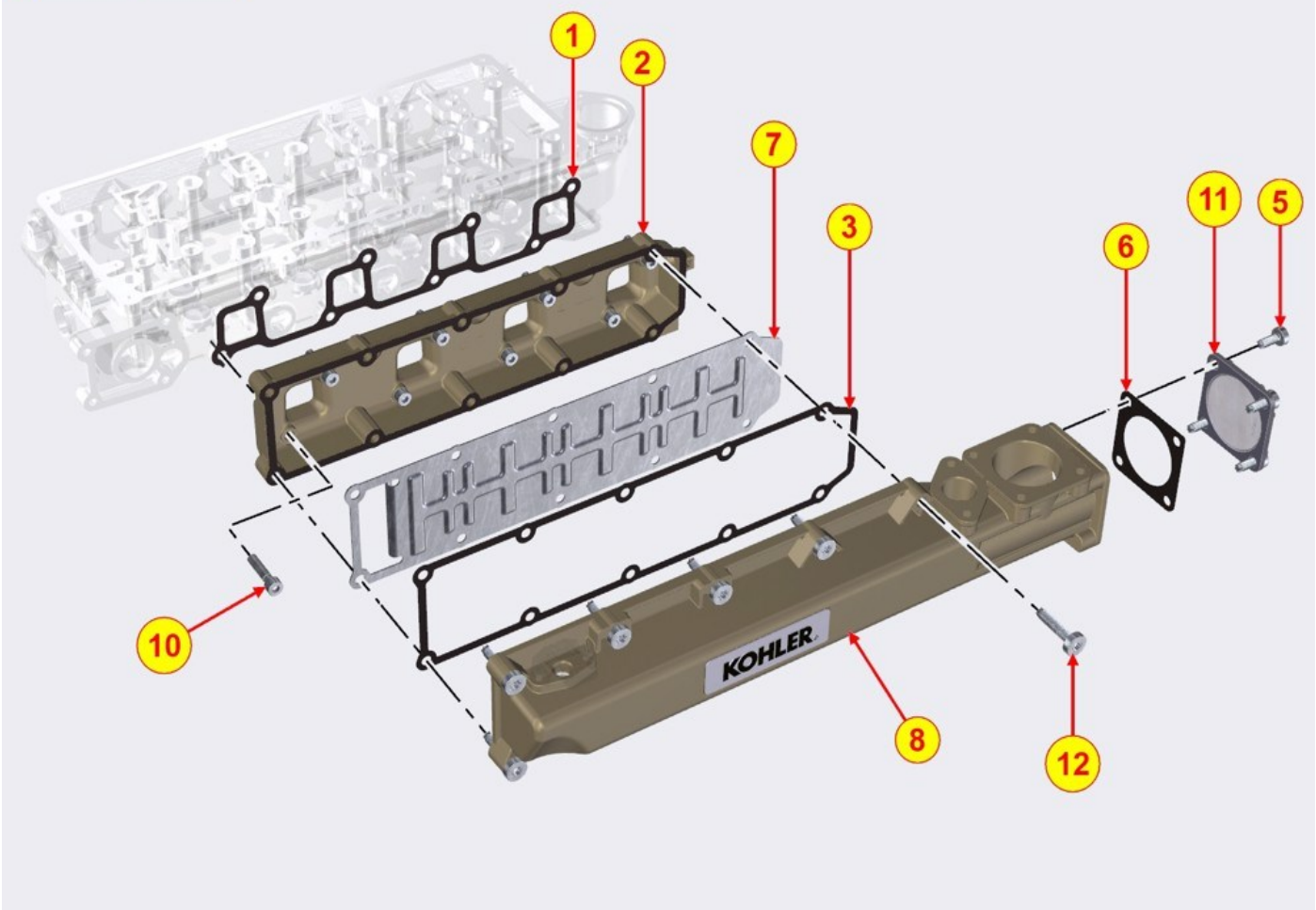


FITTING FOR CAB HEATING - Group: 8079700020

Pos	Kit	Included in	Part #	Description	QTY	Tech info
3			ED0093050890-S	hose	1	
4			ED0036301460-S	Clamp	1	
5			ED0036302420-S	Clamp	1	
26			ED0072850010-S	Joint	1	

AIR INLET MANIFOLD / AIR FILTER - Group: 8080700120

**TAB | 080**



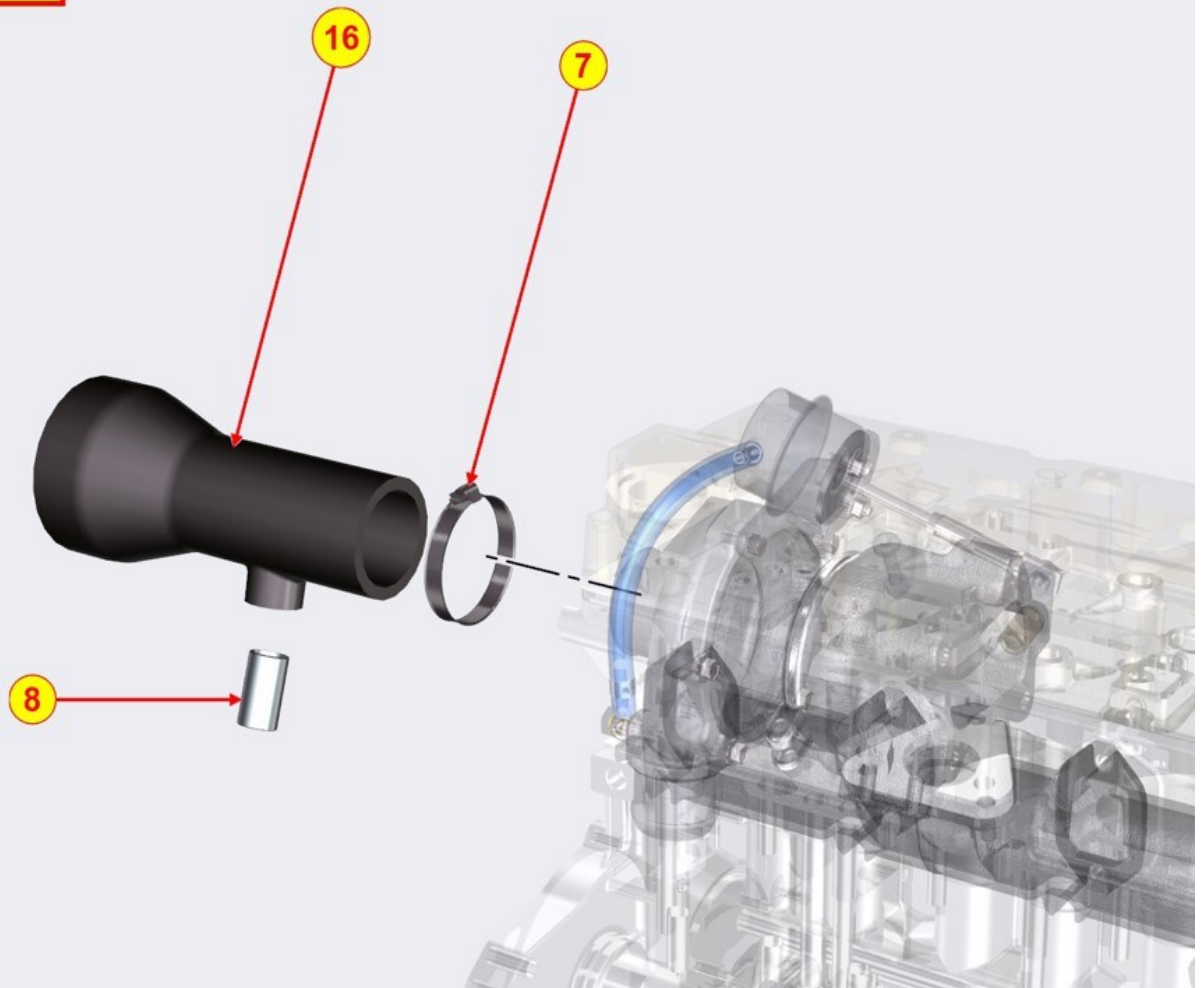
AIR INLET MANIFOLD / AIR FILTER - Group: 8080700120

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**

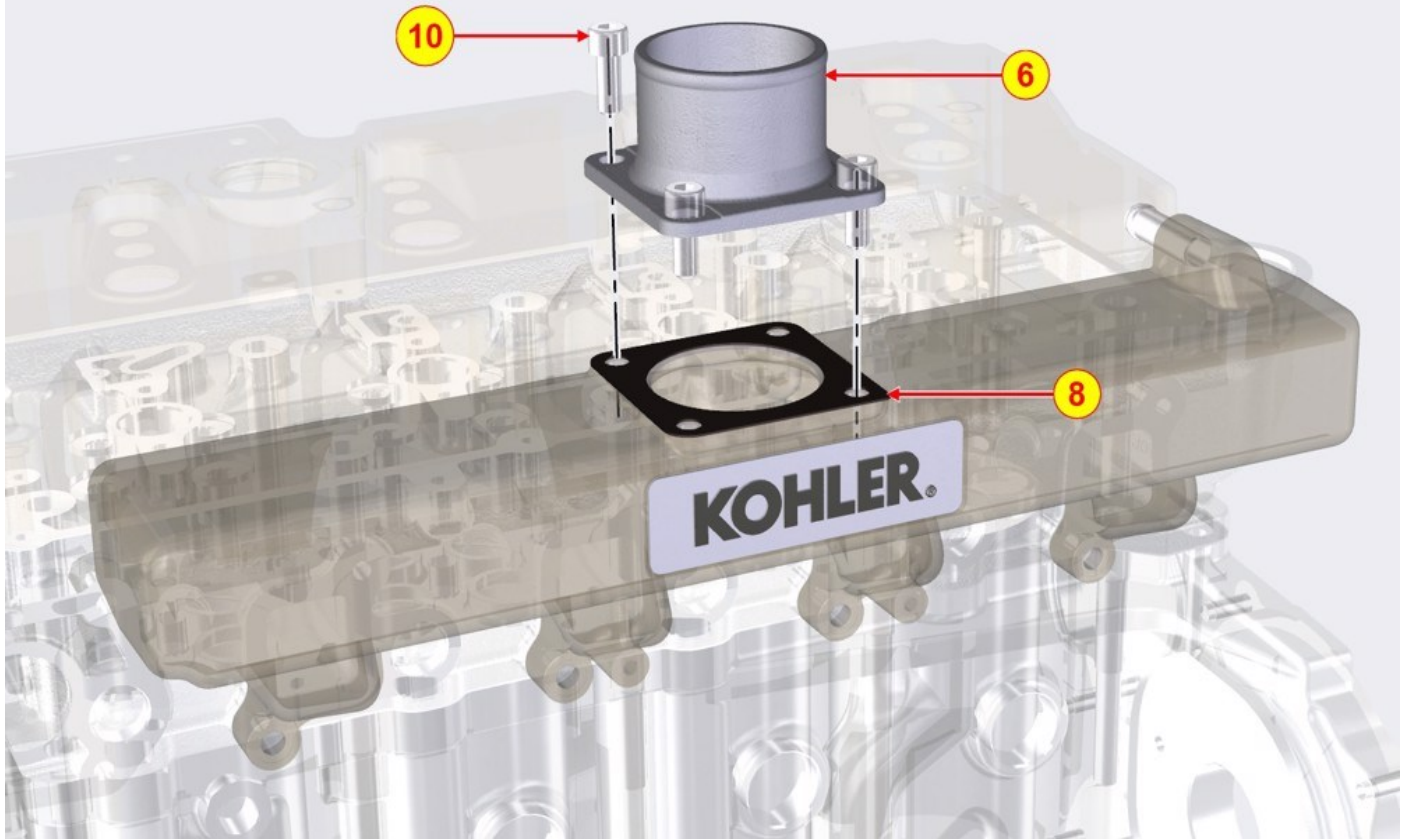


AIR FILTER - Group: 8081700350

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: 8082700100

**TAB | 082**



AIR INLET ACCESORIES - Group: 8082700100

Pos	Kit	Included in	Part #	Description	QTY	Tech info
6			ED0038661490-S	Flange	1	
7				➔ <a href="#">See 8106700060</a>		
7				➔ <a href="#">See 8106700060</a>		
8			ED0048200150-S	Gasket	1	
10				➔ <a href="#">See 8106700060</a>		

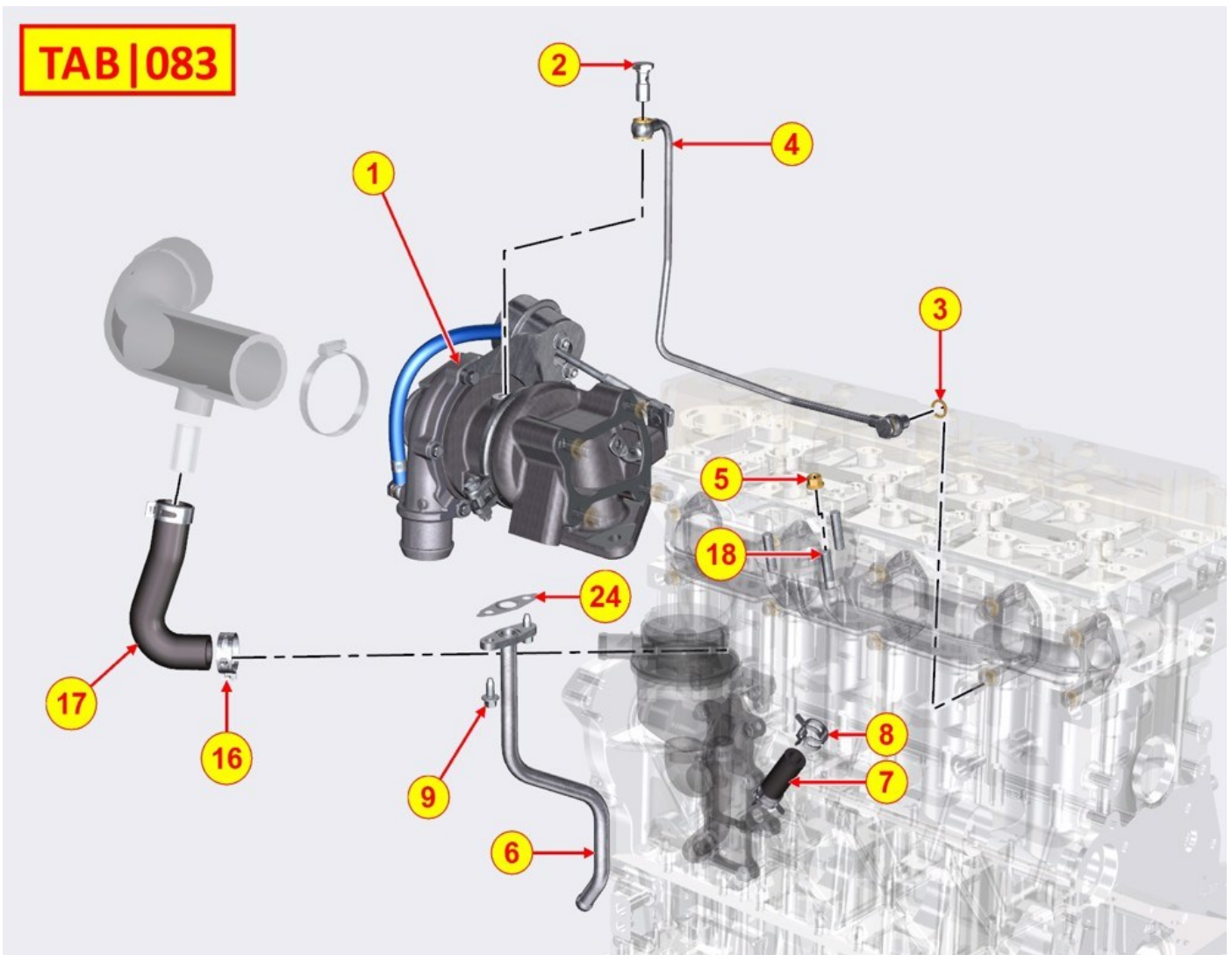
10

➔ [See 8106700060](#)



TURBOCHARGER - Group: 8083700370

**TAB|083**



TURBOCHARGER - Group: 8083700370

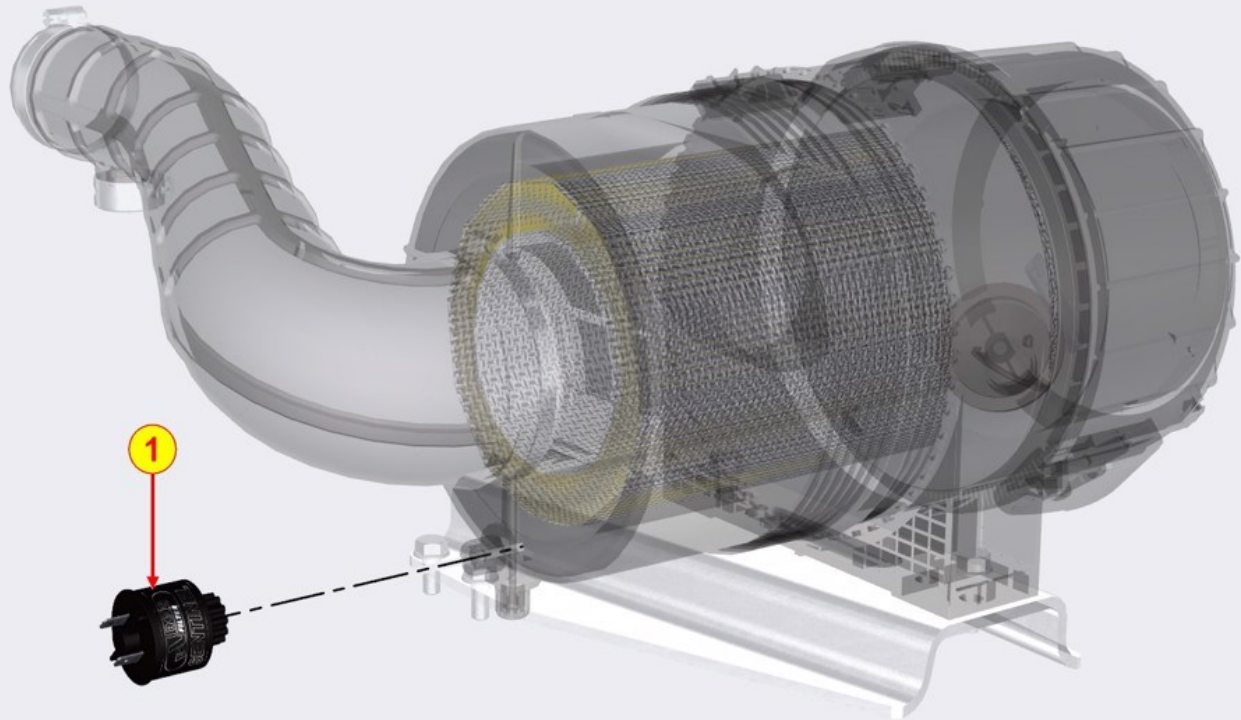
Pos	Kit	Included in	Part #	Description	QTY	Tech info
1			ED0096100790-S	Turbocharger	1	
2			ED0019010180-S	Union screw	2	
3			ED0046700590-S	Gasket	4	
4			ED0094650890-S	Pipe	1	
5			ED0032401650-S	Nut	3	

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	ED0067802150-S	Stud	3
24	ED0045800040-S	Gasket	1



AIR FILTER DUST INDICATOR - Group: 8084700020

**TAB | 084**

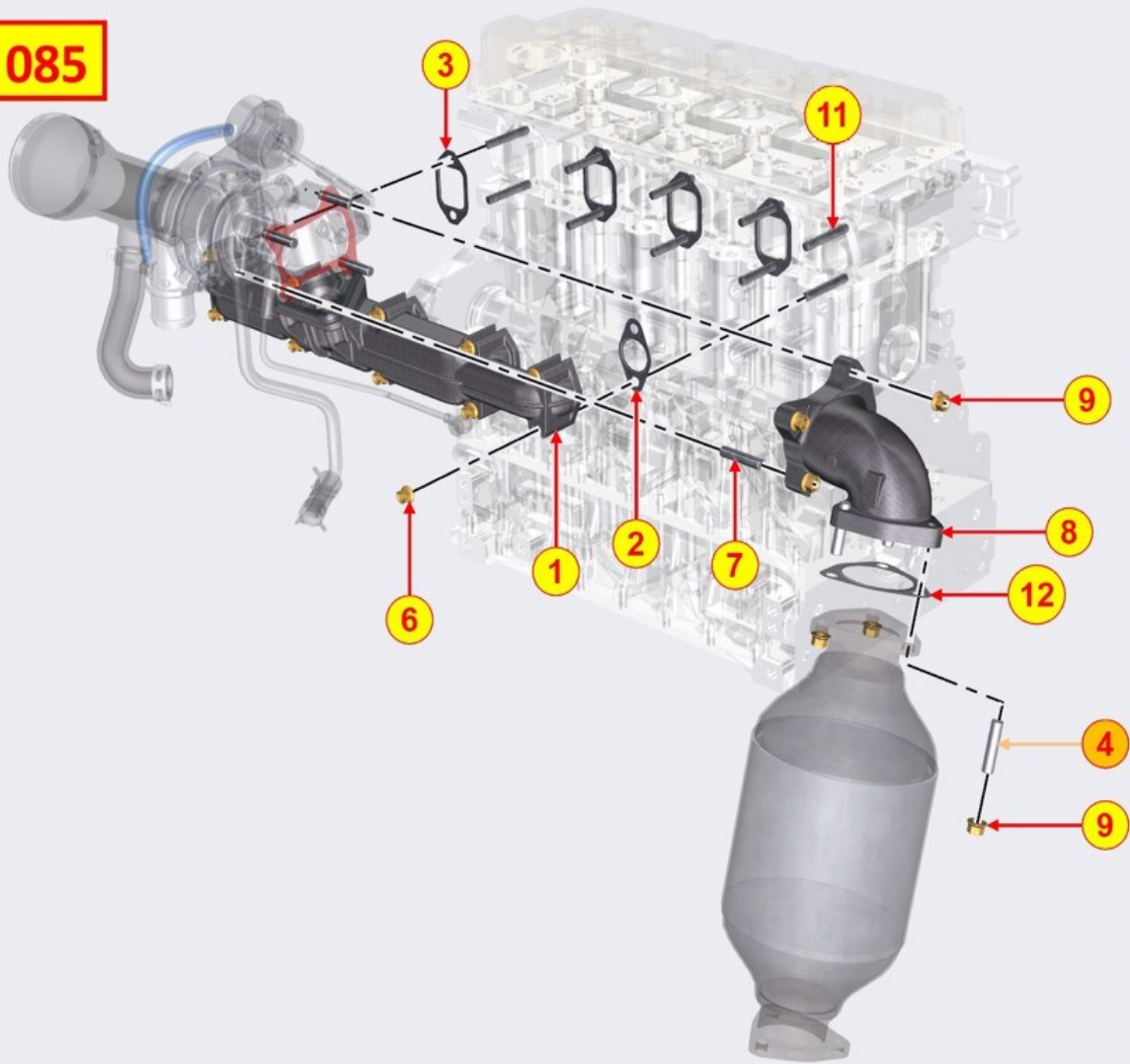


AIR FILTER DUST INDICATOR - Group: 8084700020

Pos	Kit	Included in	Part #	Description	QTY	Tech info
1			ED0083450740-S	Clogging Indicator	1	

EXHAUST GAS MANIFOLD - Group: 8085700100

**TAB | 085**



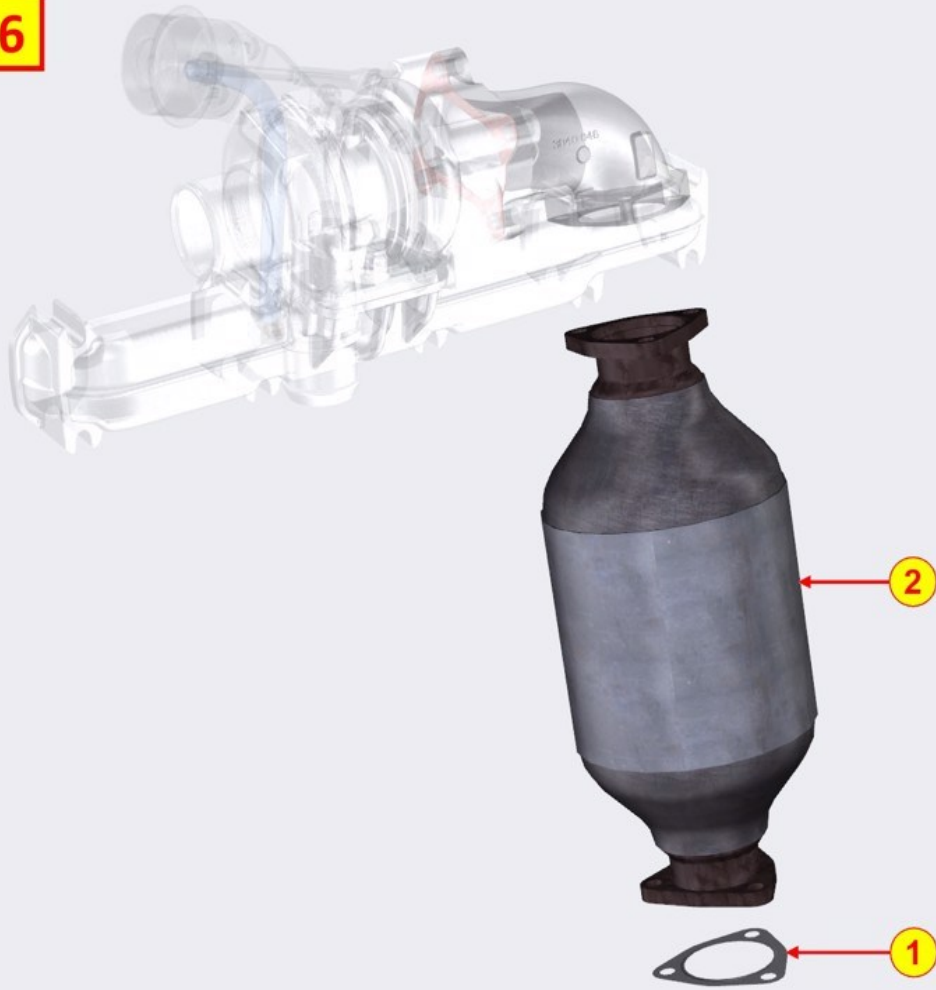
EXHAUST GAS MANIFOLD - Group: 8085700100

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	ED0038400460-S	Flange	1
9	ED0032401630-S	Nut	7
11	ED0067802170-S	Stud	10
12	ED0044201430-S	Gasket	1

EXHAUST LINE - Group: 8086700060

**TAB | 086**

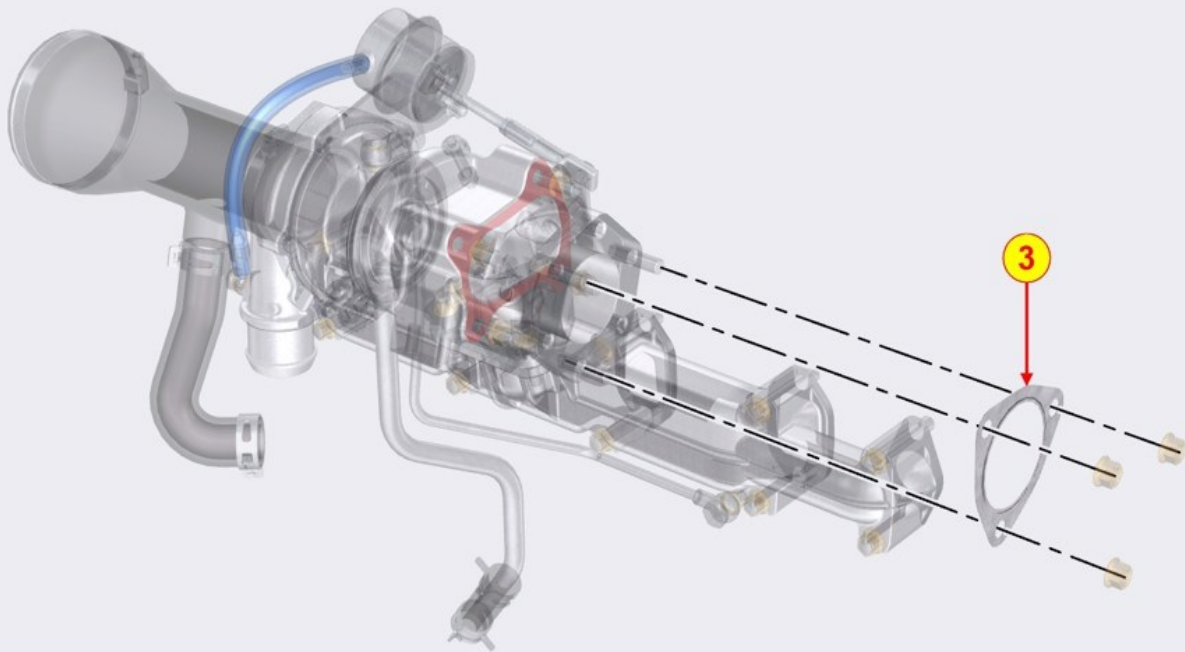


EXHAUST LINE - Group: 8086700060

Pos	Kit	Included in	Part #	Description	QTY	Tech info
1			ED0044201430-S	Gasket	2	
2			ED0021800770-S	Catalyst	1	

EXHAUST GAS ACCESSORIES - Group: 8087700070

**TAB | 087**

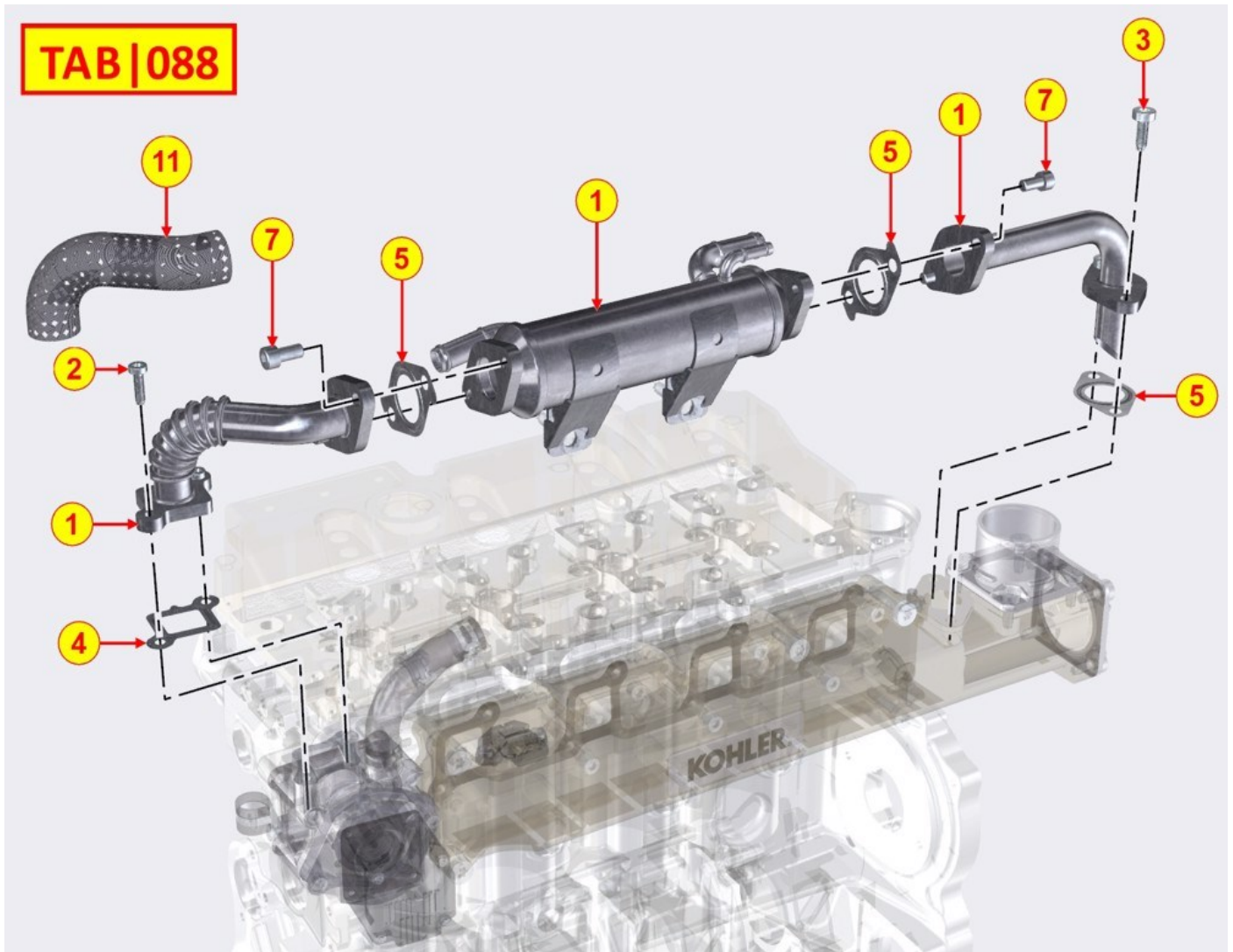


EXHAUST GAS ACCESSORIES - Group: 8087700070

Pos	Kit	Included in	Part #	Description	QTY	Tech info
3			ED0044201430-S	Gasket	2	


EGR SYSTEM - Group: 8088700150

**TAB | 088**



EGR SYSTEM - Group: 8088700150

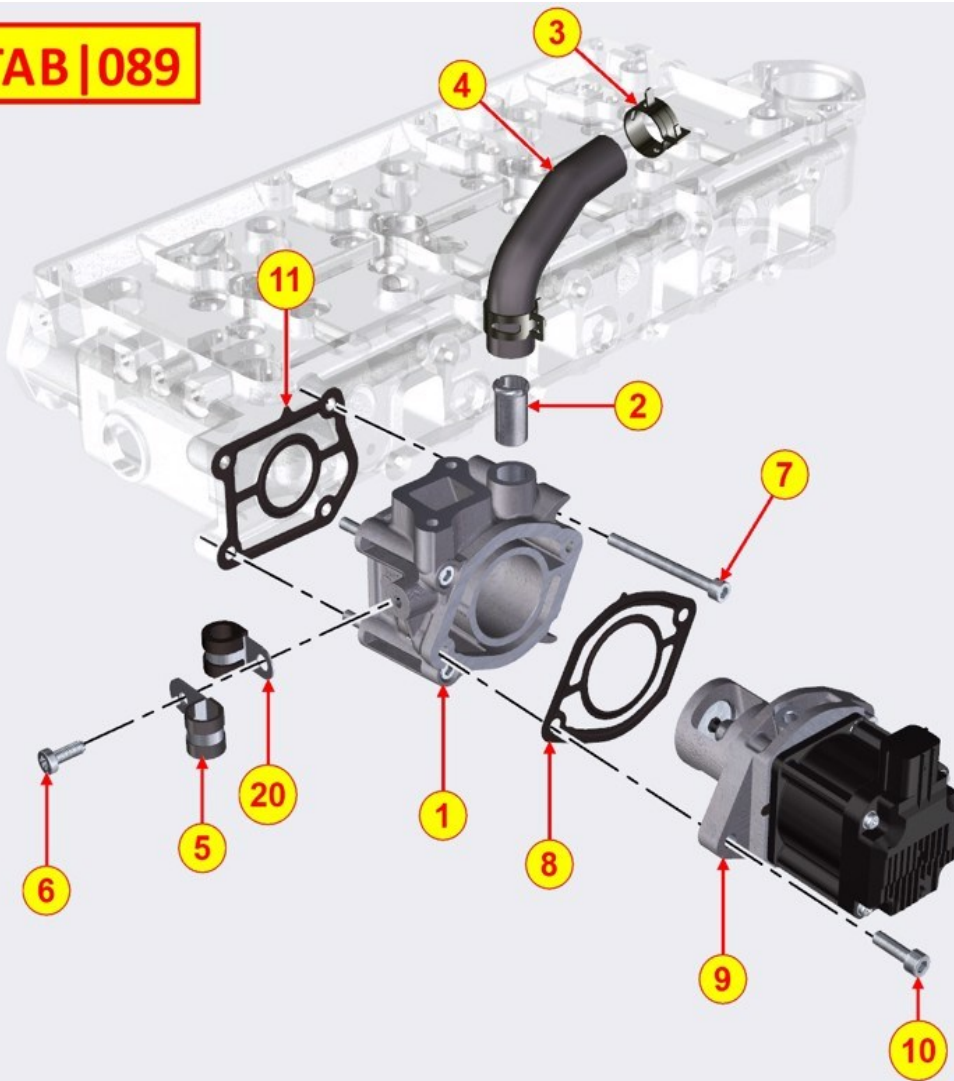
Pos	Kit	Included in	Part #	Description	QTY	Tech info
1	A		ED0048968260-S	EGR COOLER	1	⚠
2			ED0097610460-S	Screw	2	
3			ED0097610480-S	Screw	2	
4		(A)	ED0047600580-S	Gasket	1	
5		(A)	ED0047600540-S	Gasket	3	

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



EGR VALVE - Group: 8089700120

**TAB | 089**



EGR VALVE - Group: 8089700120

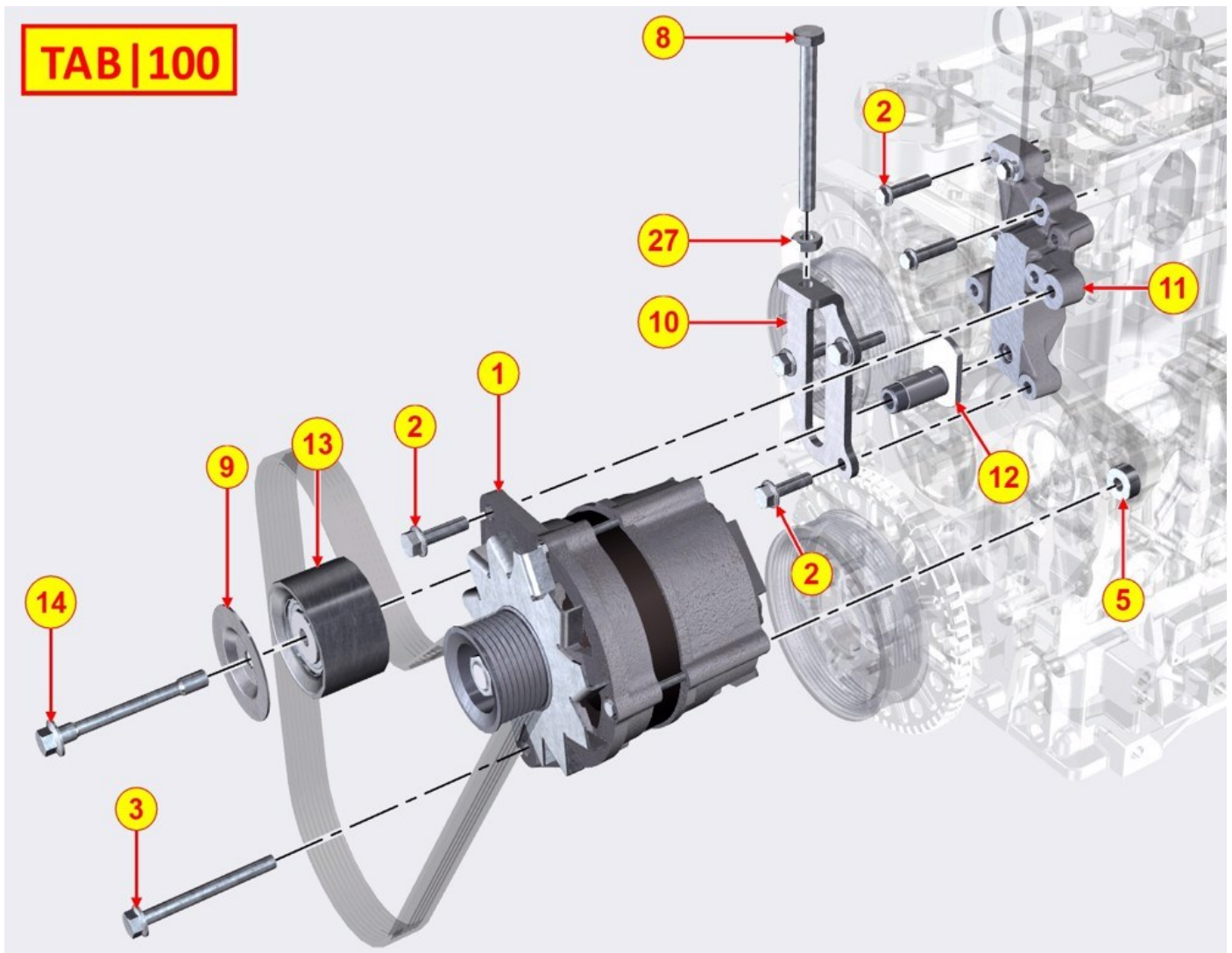
Pos	Kit	Included in	Part #	Description	QTY	Tech info
1			ED0038651430-S	Flange	1	⚠
2			ED0072850010-S	Joint	1	⚠
3			ED0036302420-S	Clamp	2	
4			ED0093055730-S	hose	1	⚠
5			ED0036302000-S	Clamp	1	



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: 8100700190

**TAB | 100**



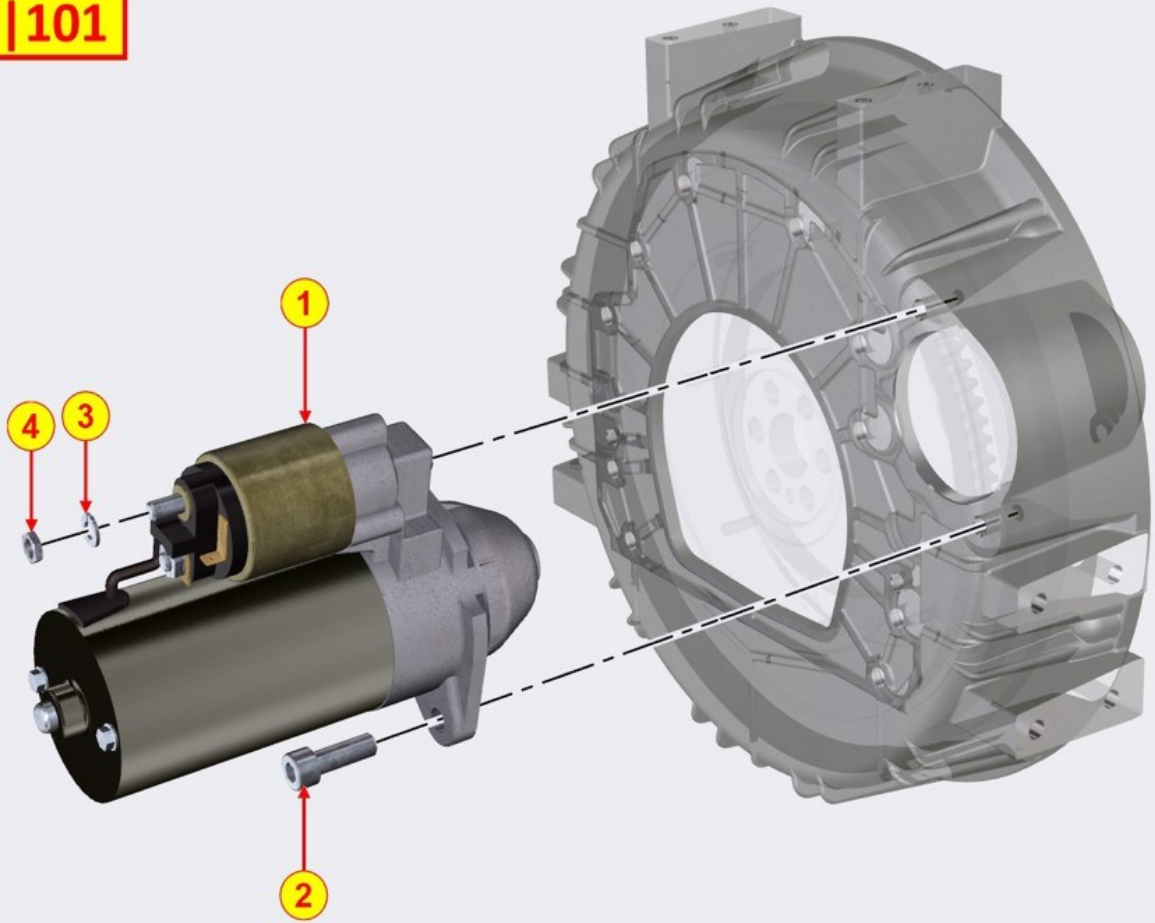
VOLTAGE ALTERNATOR - Group: 8100700190

Pos	Kit	Included in	Part #	Description	QTY	Tech info
1			ED0011574250-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**

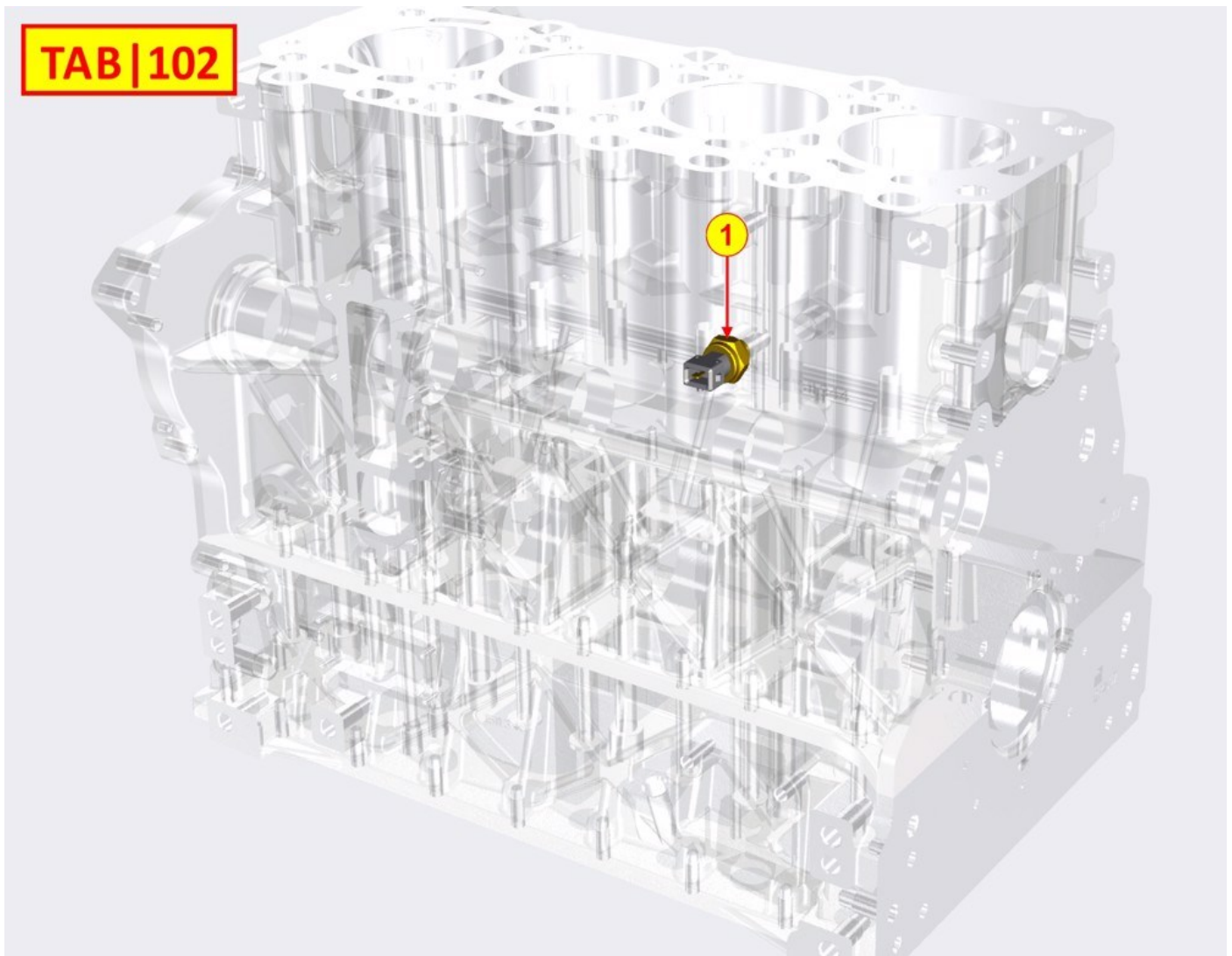


STARTING MOTOR - Group: 8101700010

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**

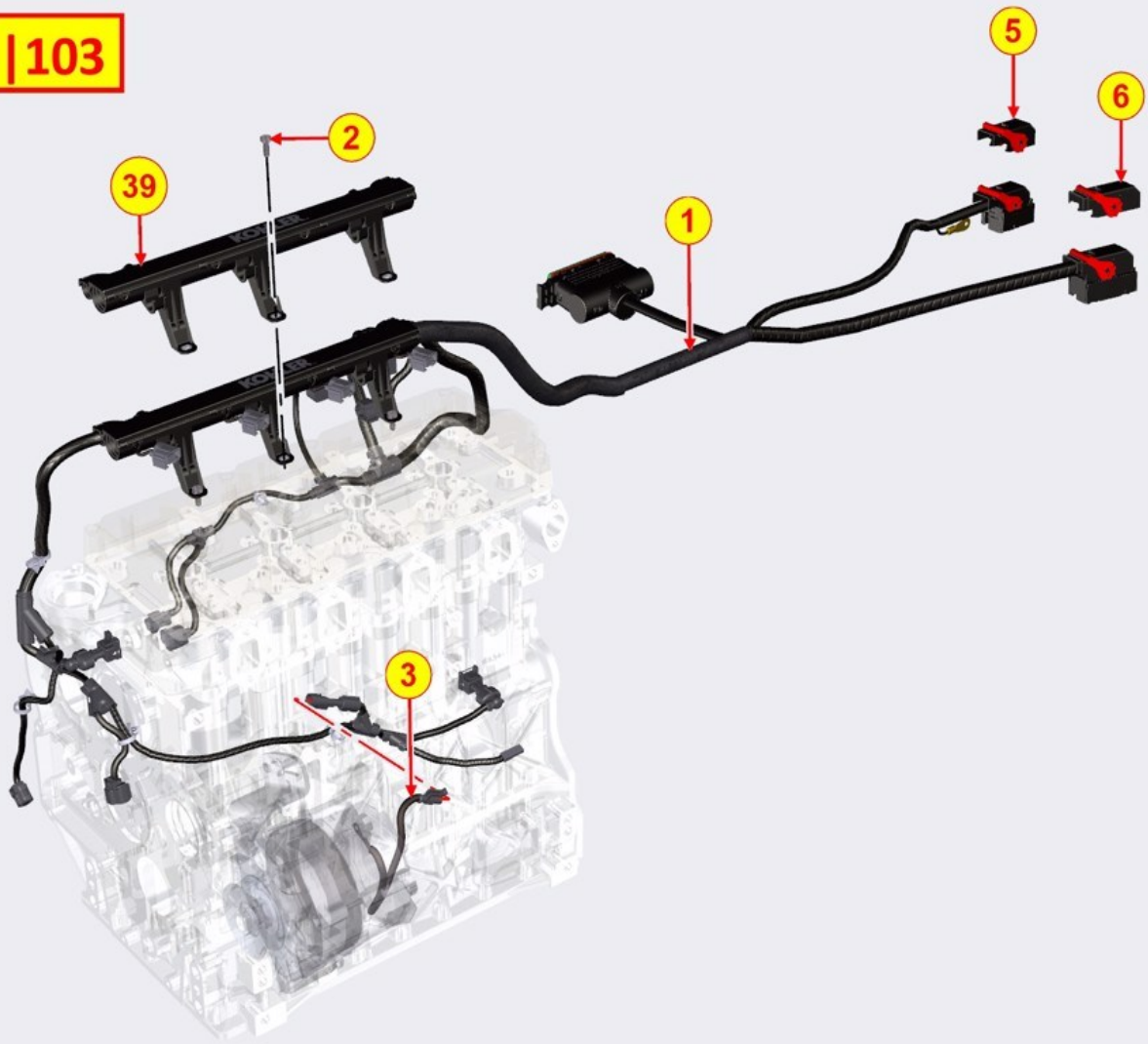


OIL PRESSURE SWITCH - Group: 8102700070

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

CONTROL PANEL / ENGINE WIRES - Group: 8103701180

**TAB | 103**



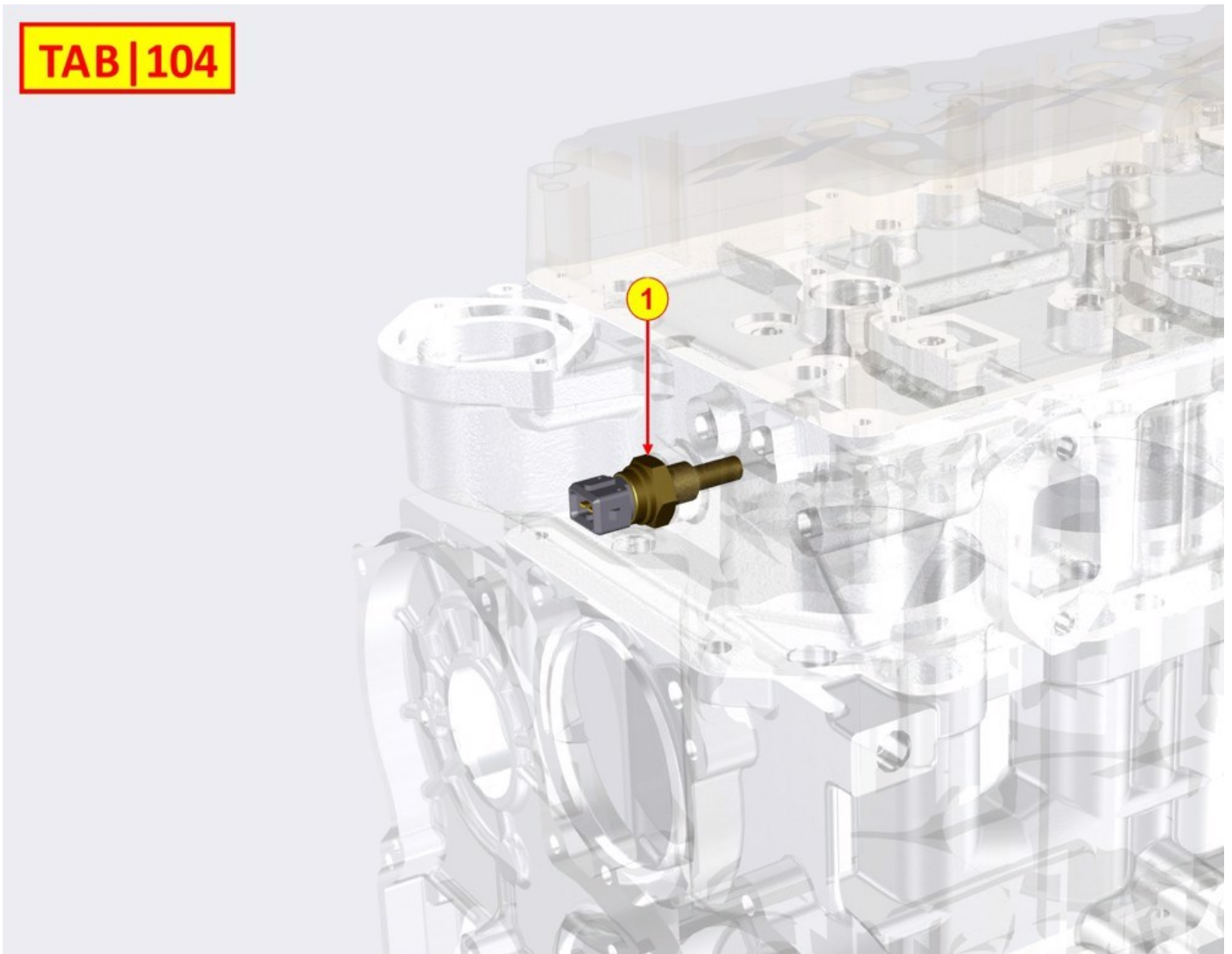
CONTROL PANEL / ENGINE WIRES - Group: 8103701180

Pos	Kit	Included in	Part #	Description	QTY	Tech info
1	A		ED0021865290-S	Cable	1	
2			ED0097610450-S	Screw	3	
3			ED0021863710-S	Cable	1	
5		(A)	ED0069278350-S	Guard	1	
6		(A)	ED0069278340-S	Guard	1	



TEMPERATURE SENSORS - Group: 8104700010

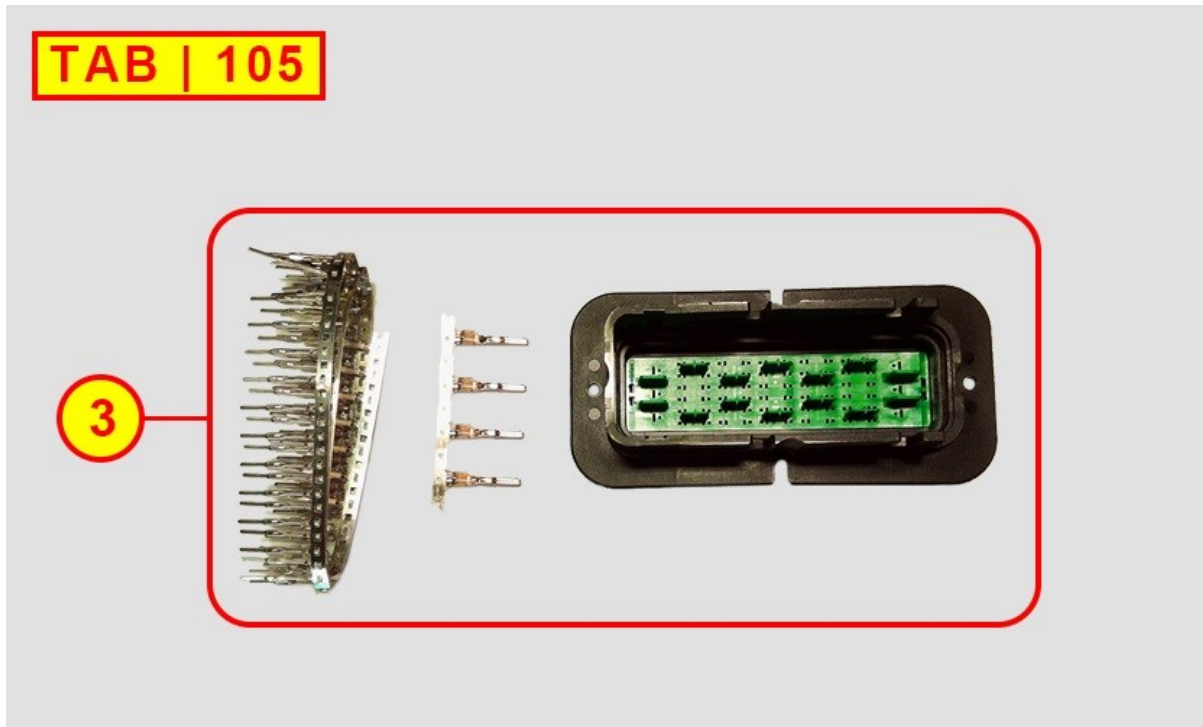
**TAB | 104**



TEMPERATURE SENSORS - Group: 8104700010

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

FUSES / ELECTRICAL ACCESSORIES - Group: 8105700020



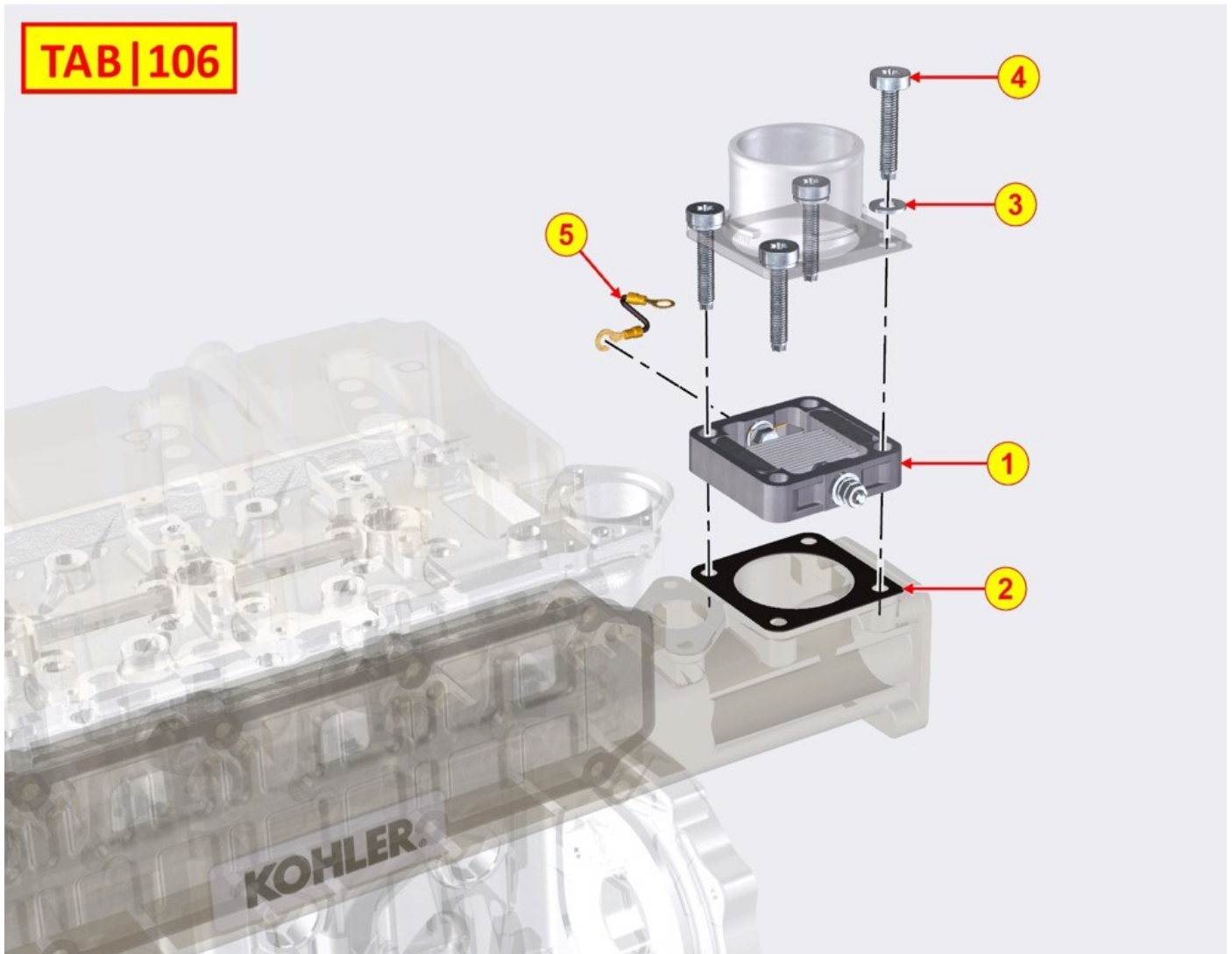
FUSES / ELECTRICAL ACCESSORIES - Group: 8105700020

Pos	Kit	Included in	Part #	Description	QTY	Tech info
3			ED0048967910-S	MOLEX FEMALE CONNECTOR	1	



GLOW PLUGS / PRE-HEATING RELAY - Group: 8106700060

**TAB | 106**



GLOW PLUGS / PRE-HEATING RELAY - Group: 8106700060

Pos	Kit	Included in	Part #	Description	QTY	Tech info
1			ED0021001250-S	Heater	1	
2			ED0048200150-S	Gasket	1	
4			ED0097610500-S	Screw	4	
5			ED0021863770-S	Cable	1	

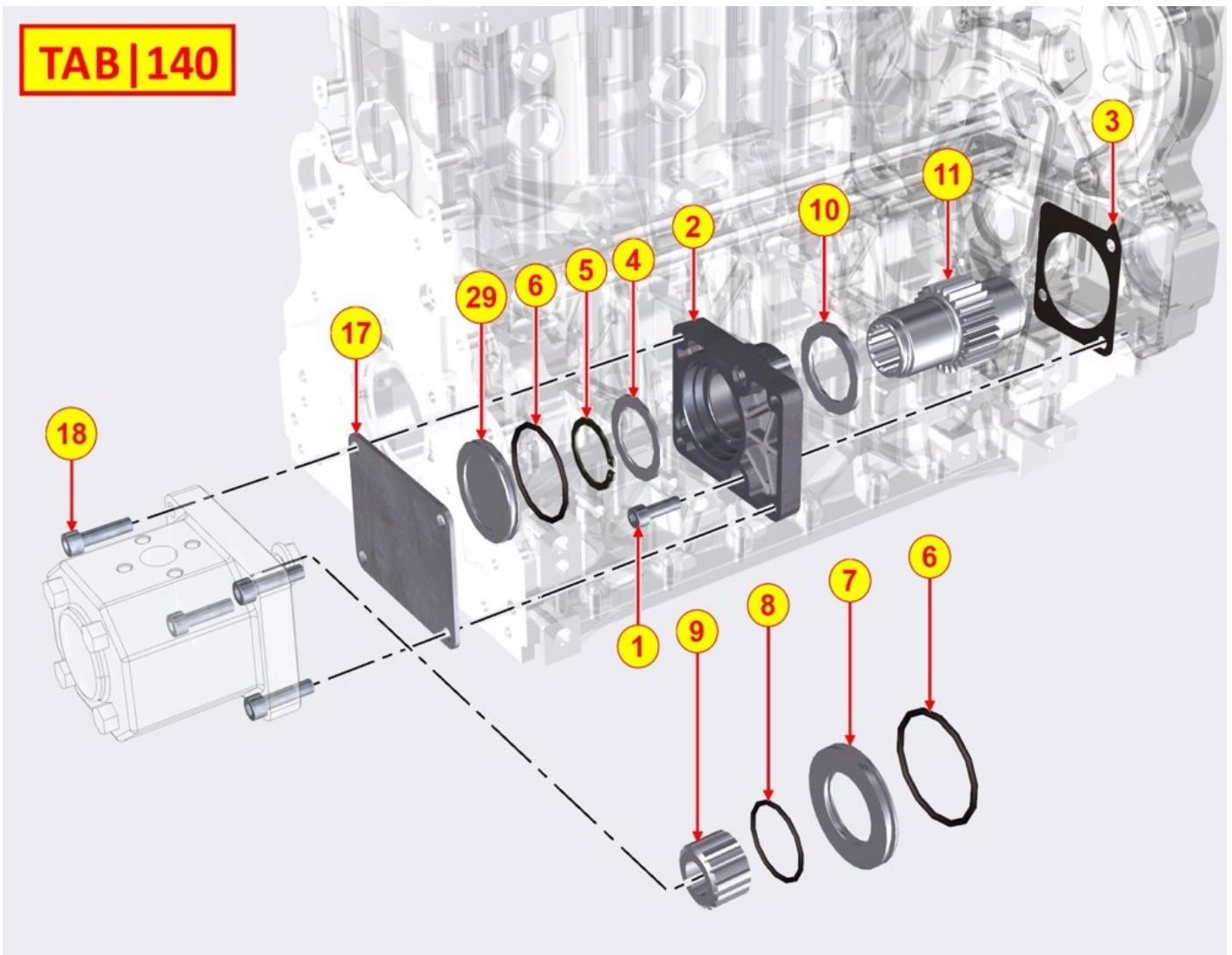
ECU - DCU - ELECTRONIC CONTROLS - Group: 8107704210

ECU - DCU - ELECTRONIC CONTROLS - Group: 8107704210

Pos	Kit	Included in	Part #	Description	QTY	Tech info
1			ED0021934380-S	ECU	1	

3rd PTO - Group: 8140700090

**TAB | 140**

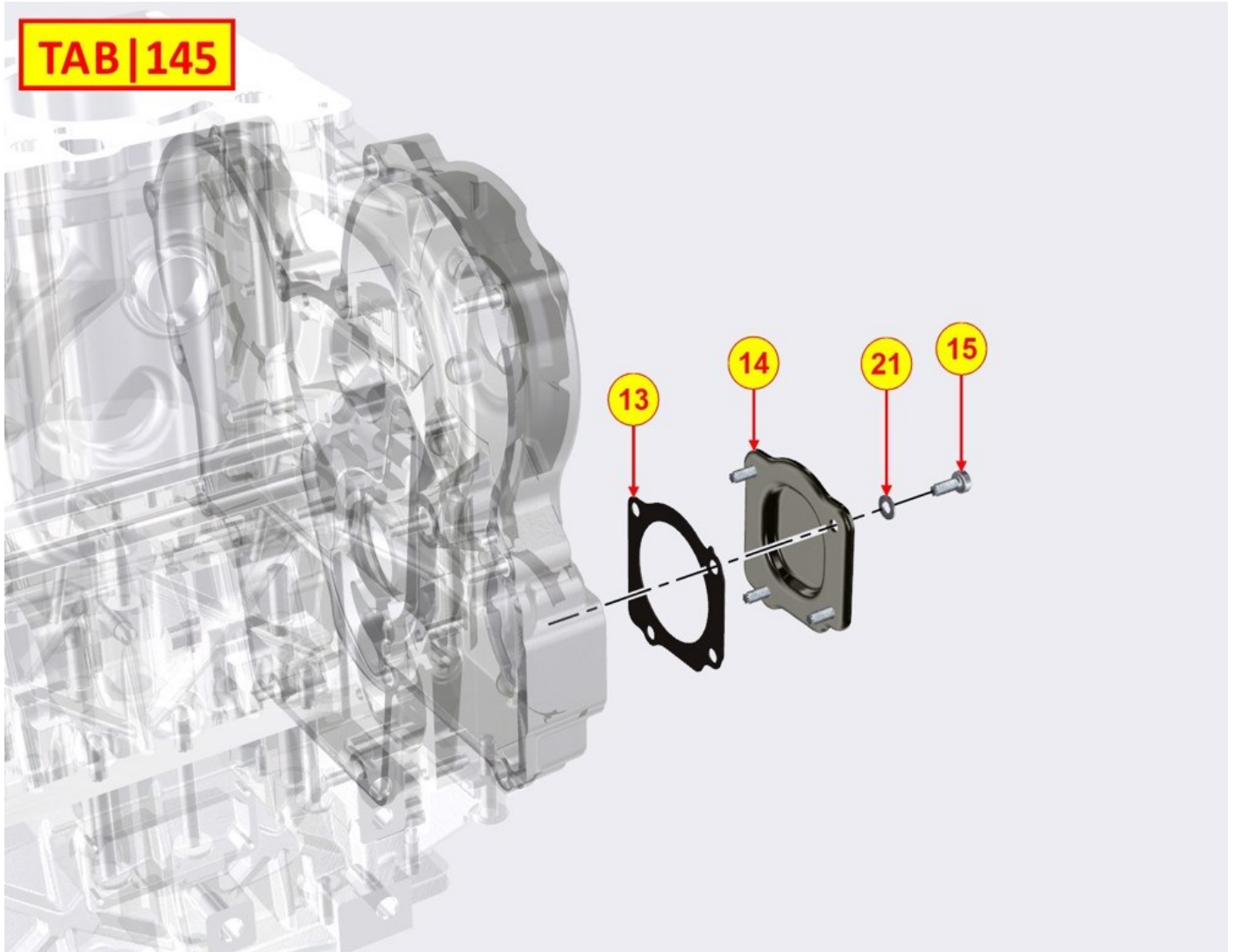


3rd PTO - Group: 8140700090

Pos	Kit	Included in	Part #	Description	QTY	Tech info
1			ED0097304670-S	Screw	3	
2			ED0038101320-S	Flange	1	
3			ED0045802550-S	Gasket	1	
4			ED0012570330-S	Thrust washer	1	
5			ED0012400370-S	Snap ring	1	

6	ED0012000730-S	O-ring	1
7	ED0013010470-S	Ring	1
8	ED0012020170-S	O-ring	1
9	ED0059000150-S	Hub	1
10	ED0012570320-S	Thrust washer	1
11	ED0049363040-S	Gear	1
17	ED0026600110-S	Cover	1
18	ED0097320920-S	Screw	4
29	ED0013014110-S	Ring	1

4th PTO - Group: 8145700010

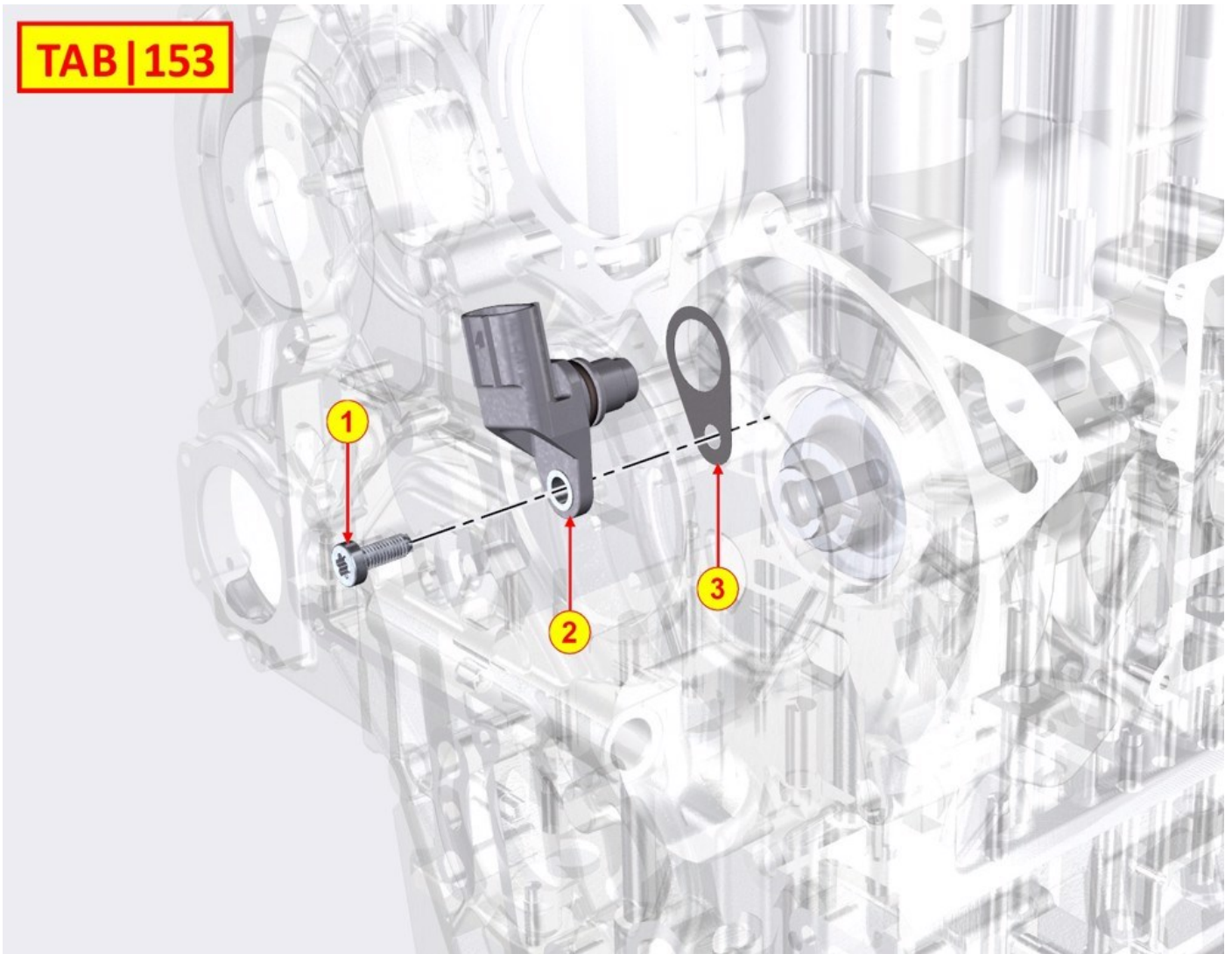


4th PTO - Group: 8145700010

Pos	Kit	Included in	Part #	Description	QTY	Tech info
13			ED0045802580-S	Gasket	1	
14			ED0026600100-S	Cover	1	
15			ED0097610450-S	Screw	4	
21			ED0076250070-S	Washer	4	

PHASE SENSOR - Group: 8153700020

**TAB | 153**

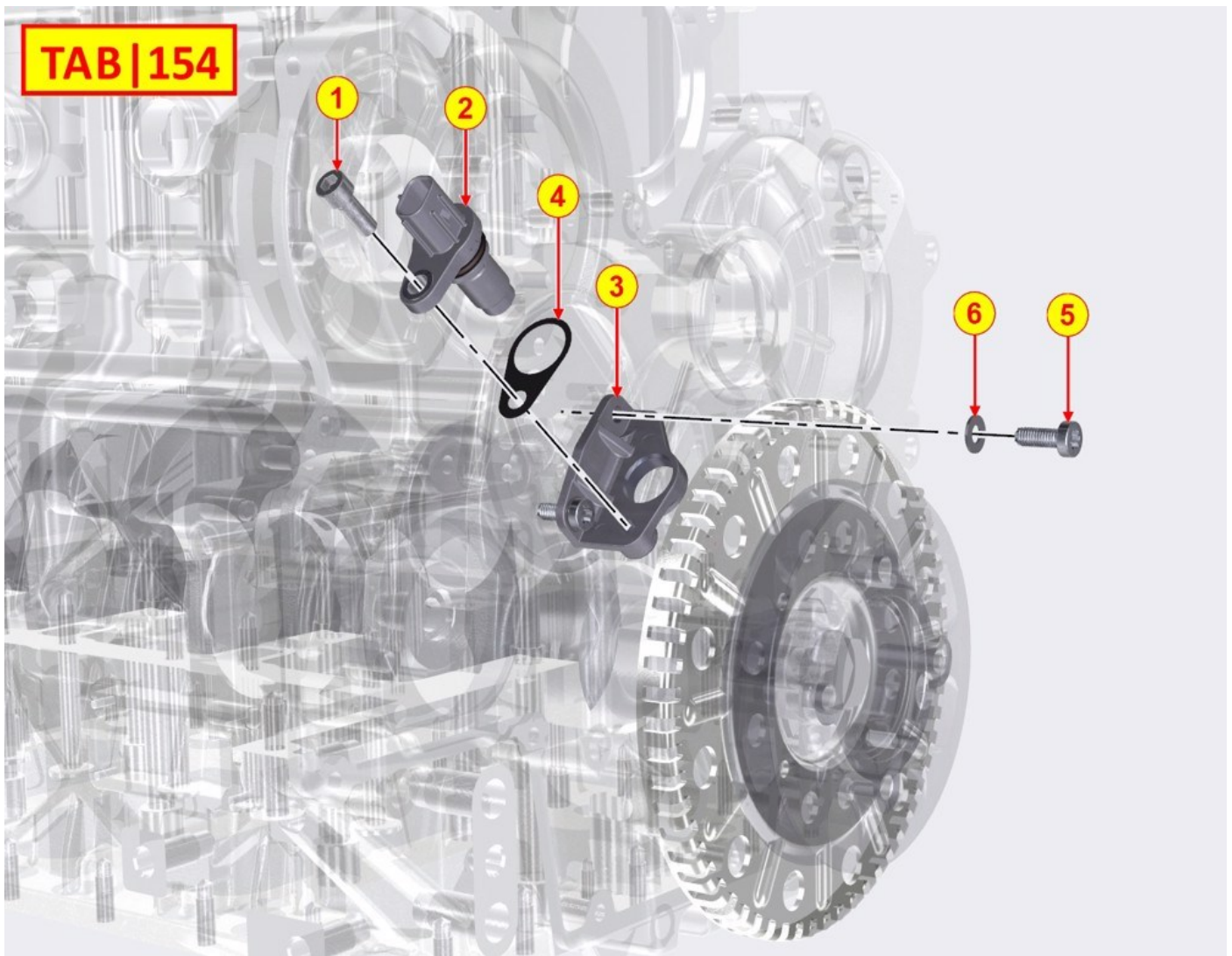


PHASE SENSOR - Group: 8153700020

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	1	
5			ED0097610460-S	Screw	2	

6

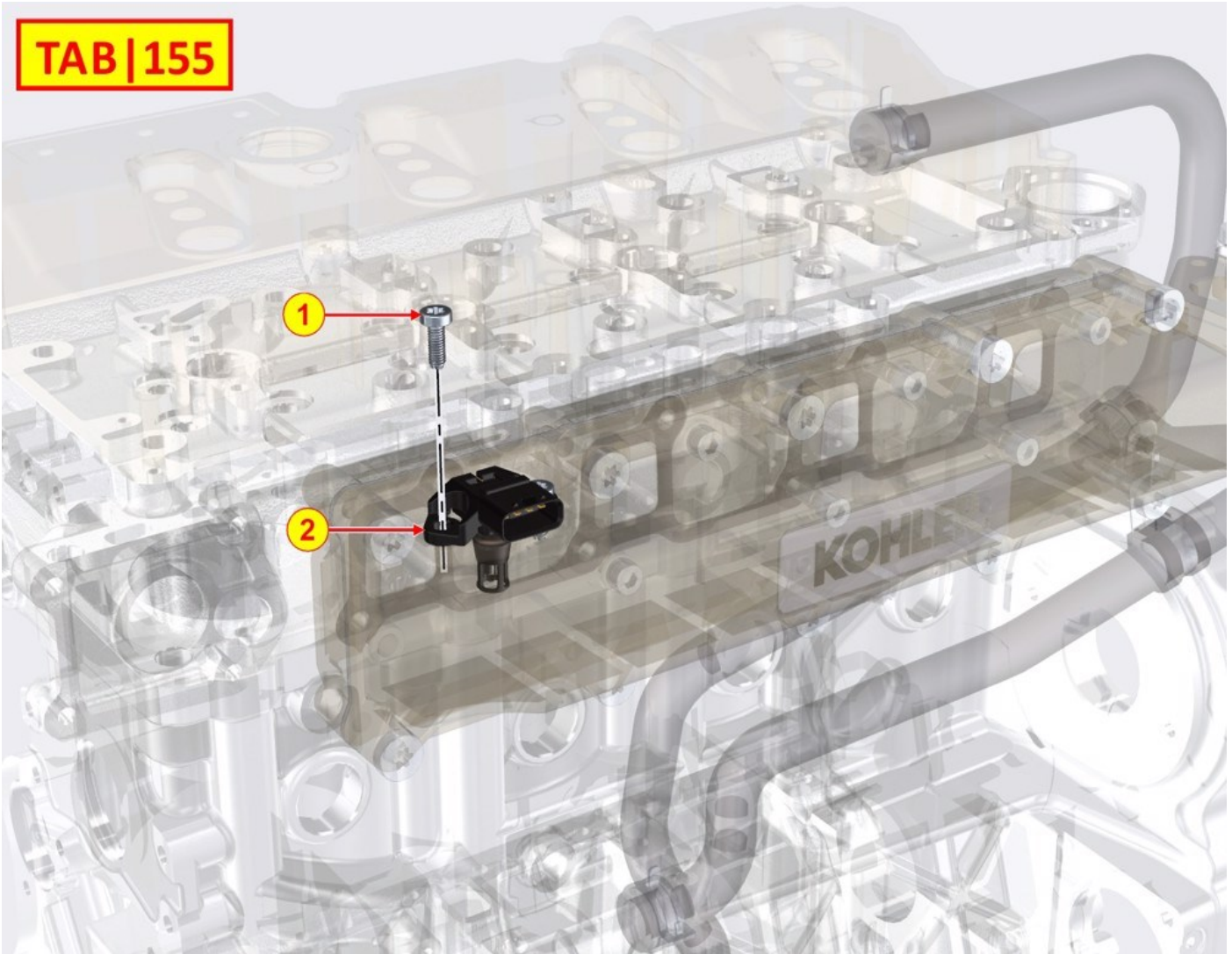
ED0076252130-S

Washer

2



T-MAP SENSOR - Group: 8155700010

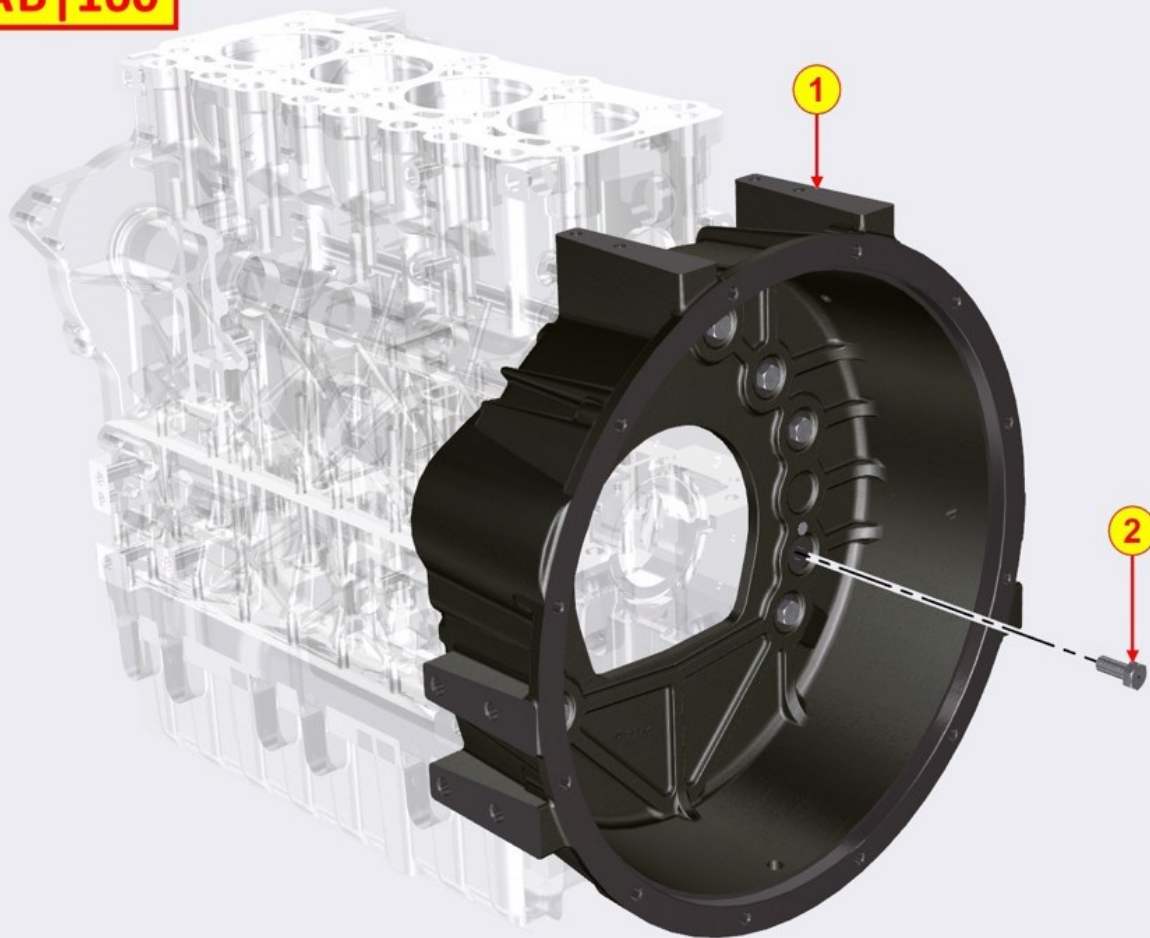


T-MAP SENSOR - Group: 8155700010

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: 8160700220

**TAB | 160**



ENGINE FLANGE / BACKPLATE - Group: 8160700220

Pos	Kit	Included in	Part #	Description	QTY	Tech info
1			ED0020324500-S	Flywheel housing	1	
2			ED0017800310-S	Screw	10	

1st PTO ACCESSORIES - Group: 8161700140

**TAB | 161**



1st PTO ACCESSORIES - Group: 8161700140

Pos	Kit	Included in	Part #	Description	QTY	Tech info
1			ED0037901360-S	Flange	1	