



SPARE PARTS CATALOG

VEHICLE 00002044

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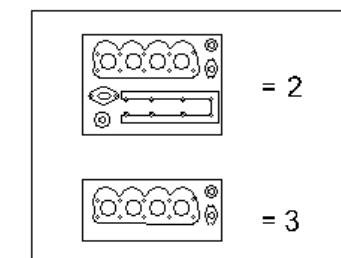
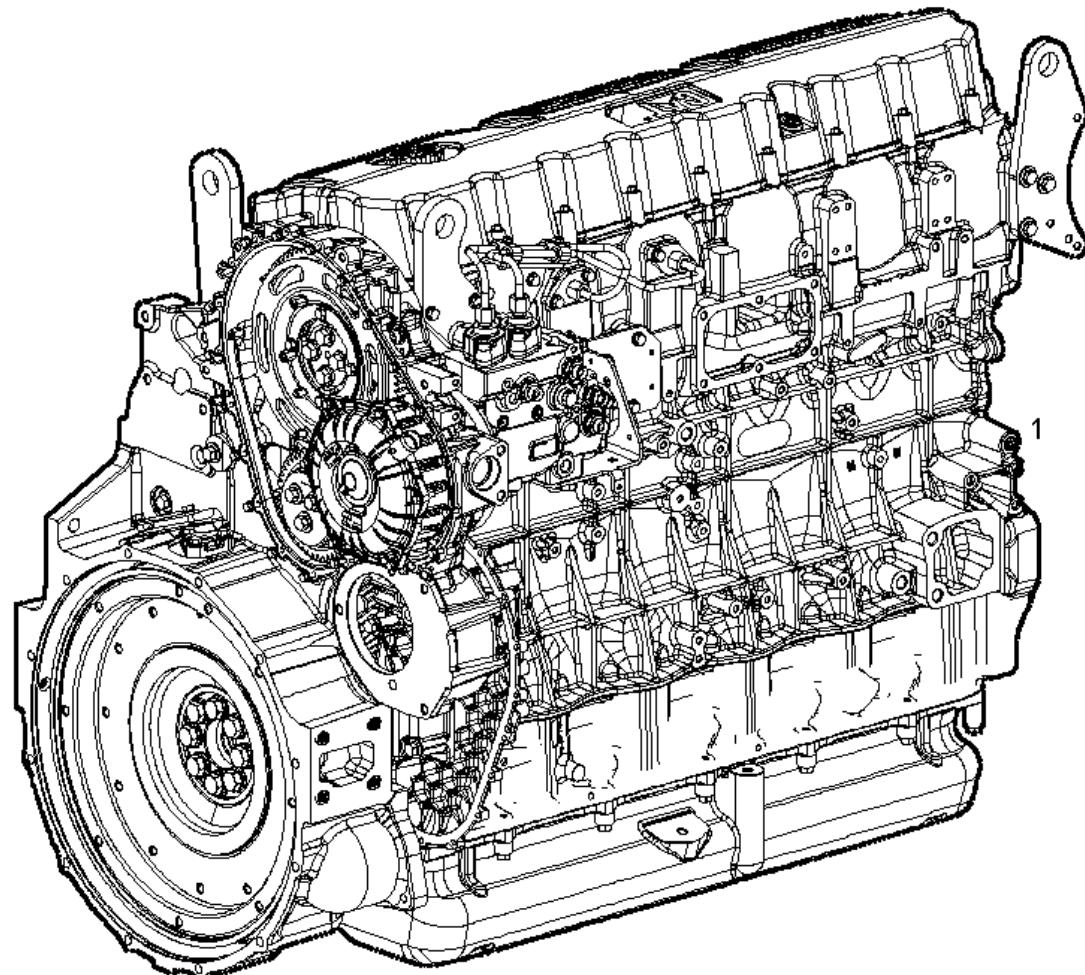
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Class: 54

Group: 54 00

Subgroup: 54 00 02

Table: 110278



Frame:

VP/PIC: 00002044

Model: C13ENTM50.12

Class: 54

Group: 54 00

Subgroup: 54 00 02**Table: 110278**

Pos.	Part Number	Qty.	Description	Standard Note	Modif.	Subst.	Time Sav.
1	504103281	1	ENGINE COMPLETE				
2	8094817	1	KIT OVERHAUL GASKET				
3	8094818	1	VALVES GRIND SET				

Frame:

VP/PIC: 00002044

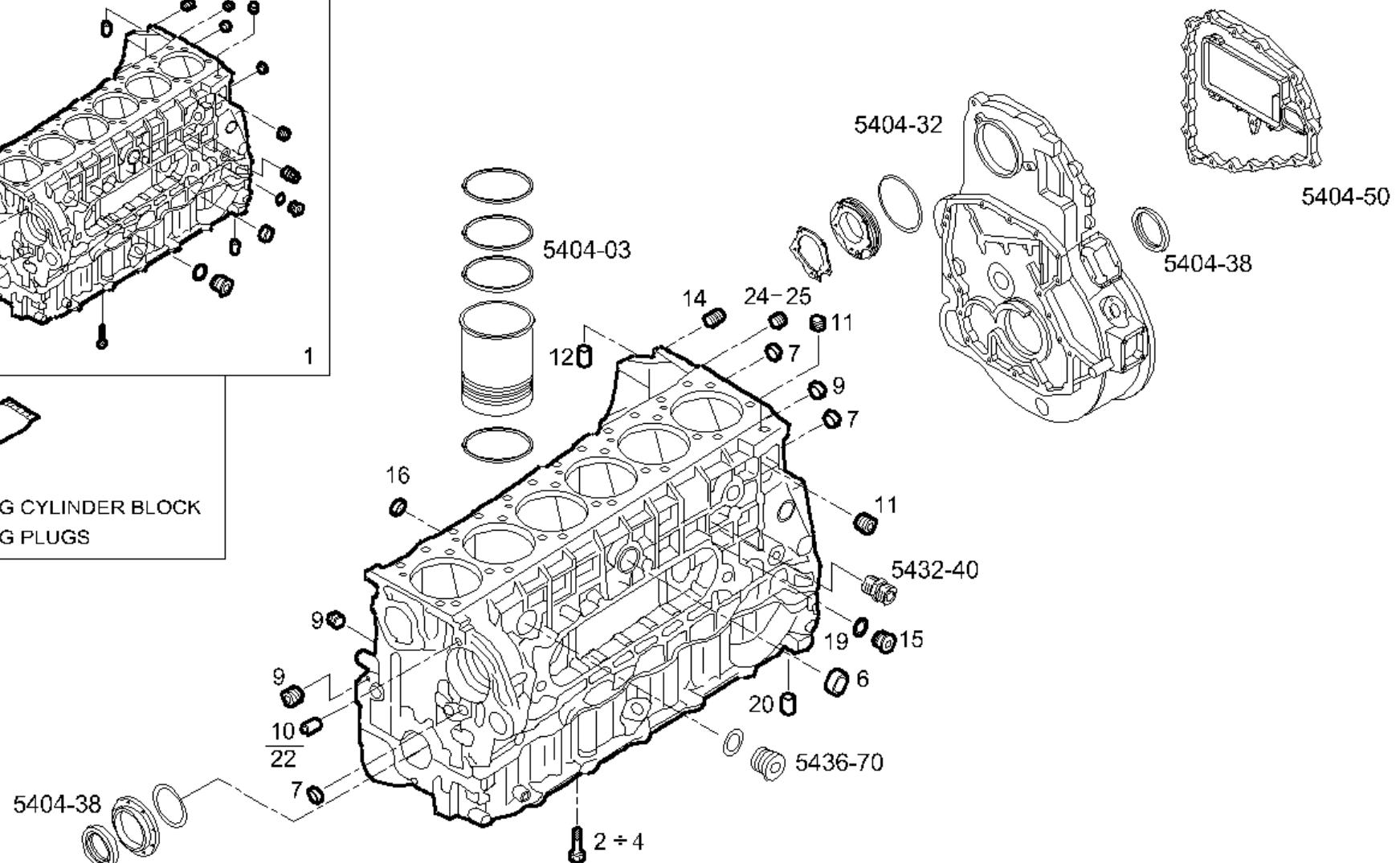
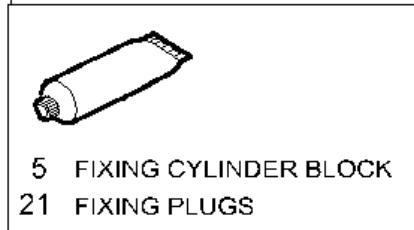
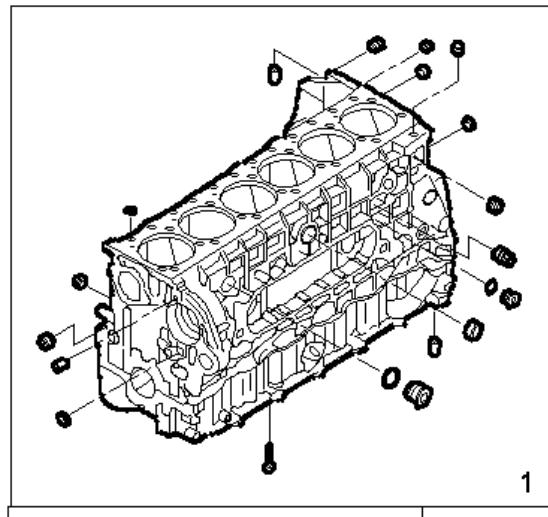
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Class: 54

Group: 54 04

Subgroup: 54 04 01

Table: 40056



Frame:

VP/PIC: 00002044

Model: C13ENTM50.12

Class: 54

Group: 54 04

Subgroup: 54 04 01**Table: 40056**

Pos.	Part Number	Qty.	Description	Standard Note	Modif.	Subst.	Time Sav.
1	504105808	1	CRANKCASE	ASSY			
2	98495527	14	HEXAGON BOLT	M18X2X196MM		S	
3	99432869	25	HEXAGON BOLT	M12X125 MM			
4	99433863	1	HEXAGON BOLT	M12X58 MM			
5	2995644	1	ADHESIVE				
6	16991370	2	LOCK PLUG	DIAM=45 MM			
7	16990870	3	LOCK PLUG	DIAM=28 MM			
9	504051238	3	THREADED PLUG	DIAM=3/8"			
10	98475100	1	THREADED PLUG	M12X35 MM	M		
11	504051237	3	THREADED PLUG	DIAM=1/4"			
12	500368916	1	DOWEL PIN	DIAM=10 MM L=25 MM			
14	99433597	3	THREADED PLUG	M12X16 MM			
15	16992415	2	THREADED PLUG	M16X1,5			
16	16990670	6	LOCK PLUG	DIAM=22 MM			
19	99489019	2	SEAL RING	DIAM=16X24 MM SP=1,5		S	
20	99467554	4	DOWEL PIN	DIAM=14 MM			
21	2992695	1	ACCESSORIES	LOCTITE			
22	504120669	1	THREADED PLUG	M24X1,5	M		
24	504138062	2	LOCK PLUG	DIAM=10 MM			
25	98472271	1	THREADED PLUG			S	

Frame:

VP/PIC: 00002044

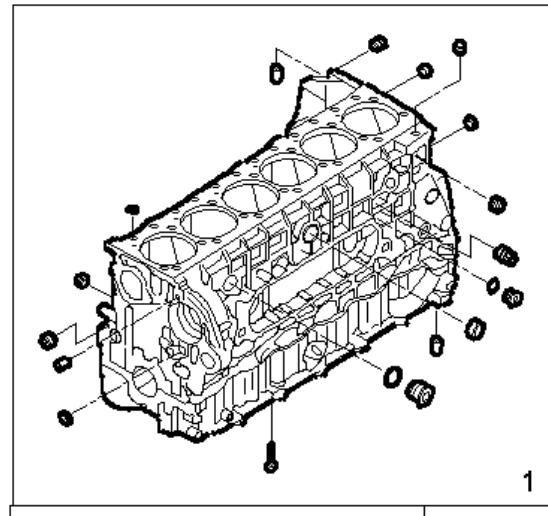
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Class: 54

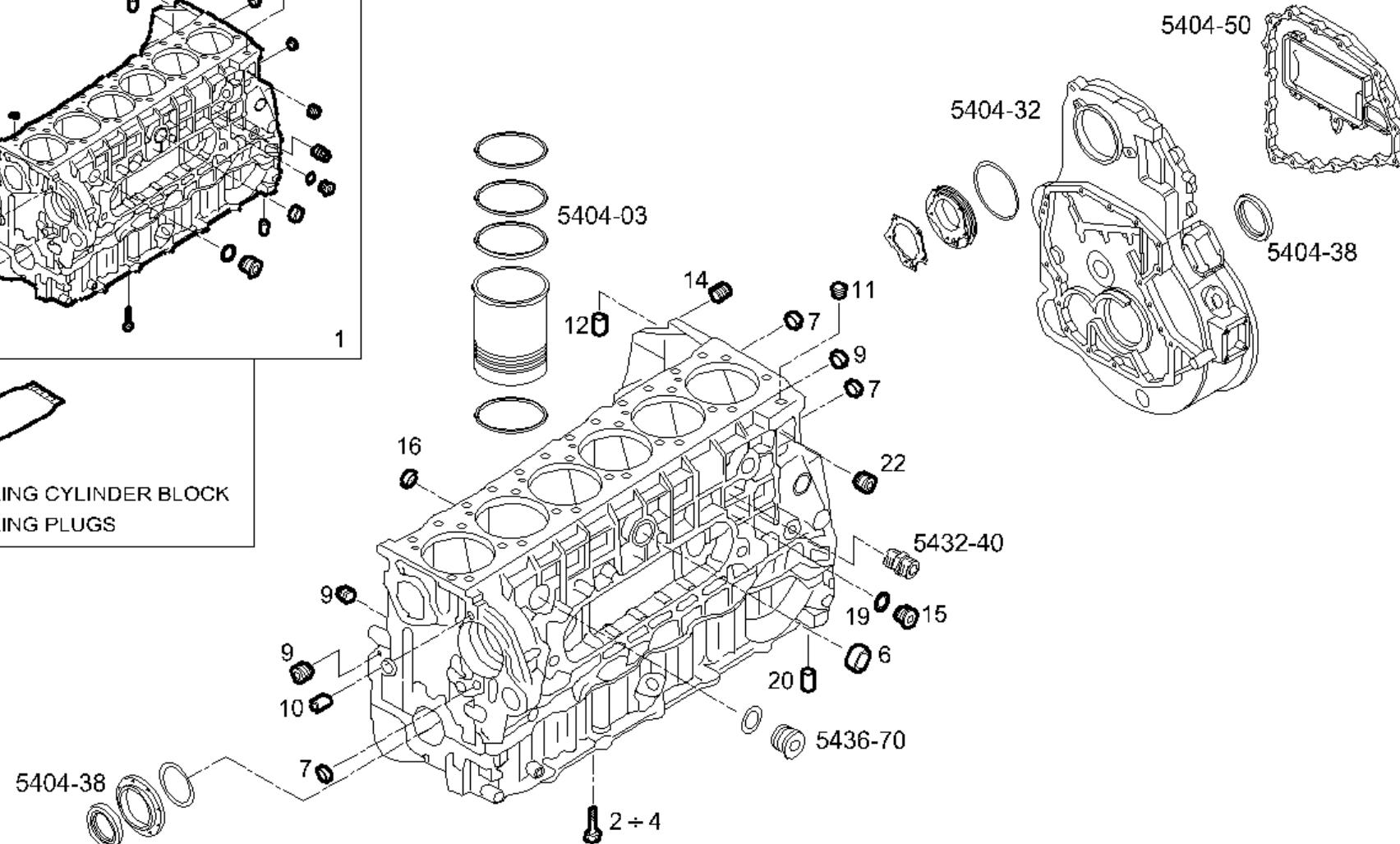
Group: 54 04

Subgroup: 54 04 01

Table: 51258



5 FIXING CYLINDER BLOCK
21 FIXING PLUGS



Frame:

VP/PIC: 00002044

Model: C13ENTM50.12

Class: 54

Group: 54 04

Subgroup: 54 04 01**Table: 51258**

Pos.	Part Number	Qty.	Description	Standard Note	Modif.	Subst.	Time Sav.
1	504172361	1	CRANKCASE				
2	504108192	14	HEXAGON BOLT	M18X2X196MM			
3	99432869	25	HEXAGON BOLT	M12X125 MM			
4	99433863	1	HEXAGON BOLT	M12X58 MM			
5	2995644	1	ADHESIVE				
6	16991370	2	LOCK PLUG	DIAM=45 MM			
7	16990870	3	LOCK PLUG	DIAM=28 MM			
9	504051238	5	THREADED PLUG	DIAM=3/8"			
10	504120669	1	THREADED PLUG	M24X1,5			
11	504051237	1	THREADED PLUG	DIAM=1/4"			
12	500368916	1	DOWEL PIN	DIAM=10 MM L=25 MM			
14	99433597	3	THREADED PLUG	M12X16 MM			
15	16992415	1	THREADED PLUG	M16X1,5			
16	16990670	6	LOCK PLUG	DIAM=22 MM			
19	99489019	1	SEAL RING	DIAM=16X24 MM SP=1,5	S		
20	99467554	4	DOWEL PIN	DIAM=14 MM			
21	2992695	1	ACCESSORIES	LOCTITE			
22	504138062	2	LOCK PLUG	DIAM=10 MM			

Frame:

VP/PIC: 00002044

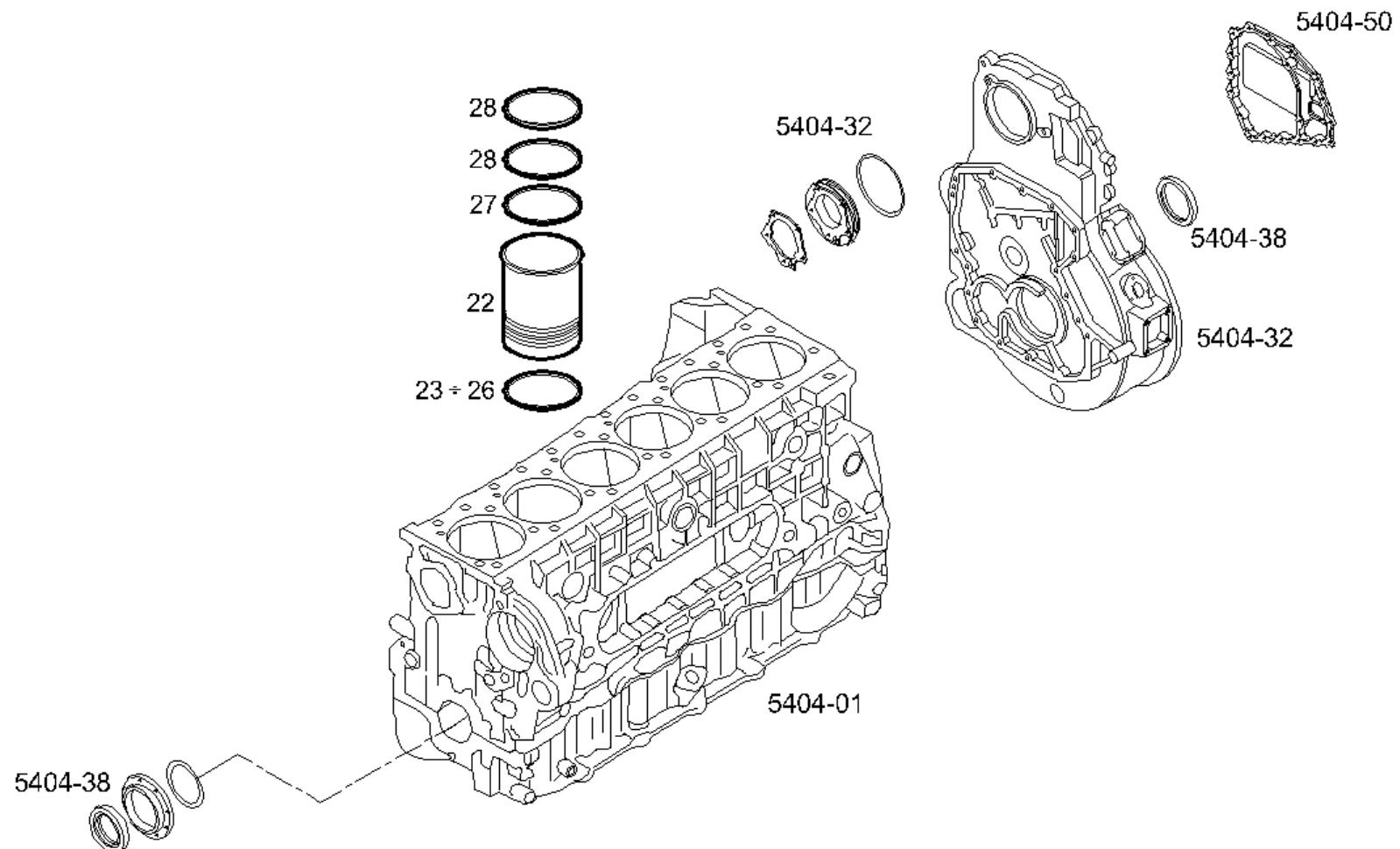
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Class: 54

Group: 54 04

Subgroup: 54 04 03

Table: 40076



Frame:

VP/PIC: 00002044

Model: C13ENTM50.12

Class: 54

Group: 54 04

Subgroup: 54 04 03**Table: 40076**

Pos.	Part Number	Qty.	Description	Standard Note	Modif.	Subst.	Time Sav.
22	500054922	6	CYLINDER LINER				
23	99448193	6	SPAC.RING CYL.LIN.	SP=0,08 MM			
24	99448192	6	SPAC.RING CYL.LIN.	SP=0,1 MM			
25	99448190	6	SPAC.RING CYL.LIN.	SP=0,12 MM			
26	500378983	6	SPAC.RING CYL.LIN.	SP=0,14 MM			
27	99455400	6	O-RING	DIAM=152 MM SP=3,53 MM			
28	99455401	12	O-RING	DIAM=152 MM SP=3,53 MM			

Frame:

VP/PIC: 00002044

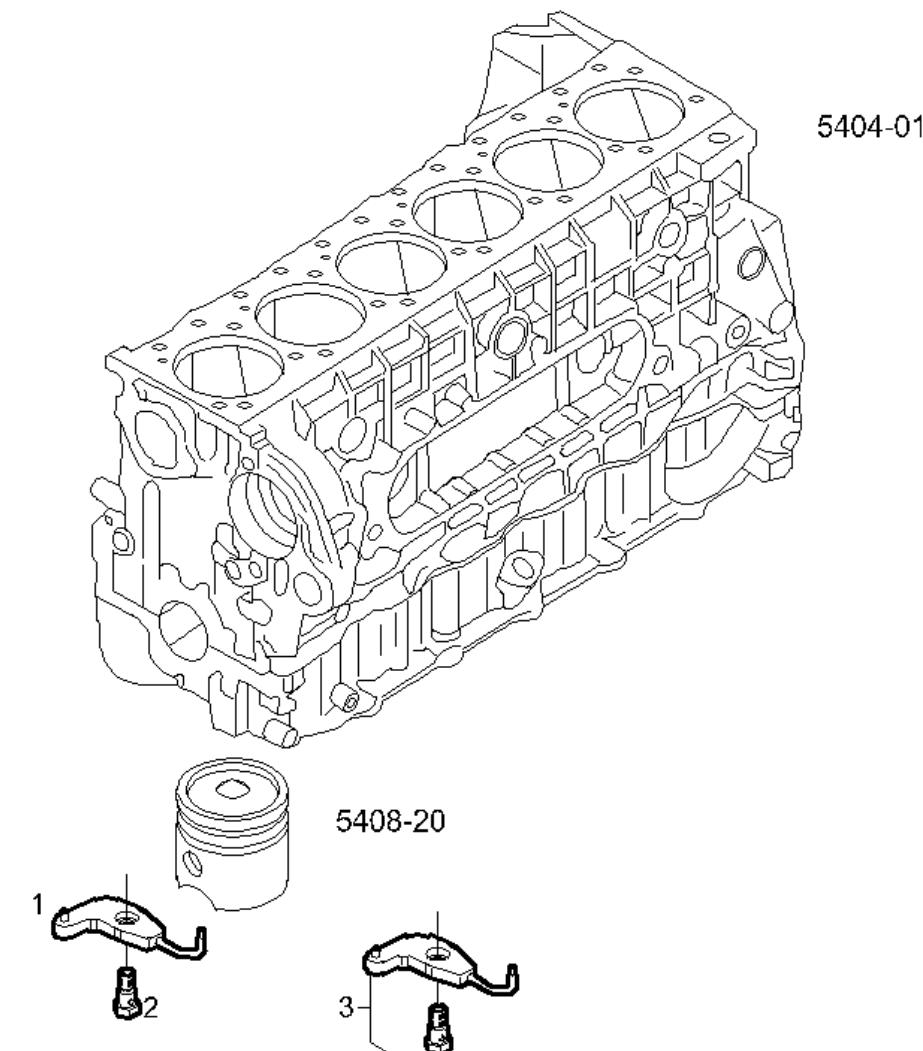
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Class: 54

Group: 54 04

Subgroup: 54 04 14

Table: 10257



Frame:

VP/PIC: 00002044

Model: C13ENTM50.12

Class: 54

Group: 54 04

Subgroup: 54 04 14**Table: 10257**

Pos.	Part Number	Qty.	Description	Standard Note	Modif.	Subst.	Time Sav.
1	99475196	6	OIL NOZZLE		M	S	
2	99474718	6	SCREW CONNECTOR	M12X1,5	M		
3	504199597	6	OIL NOZZLE	M14X1,5	M		

Frame:

VP/PIC: 00002044

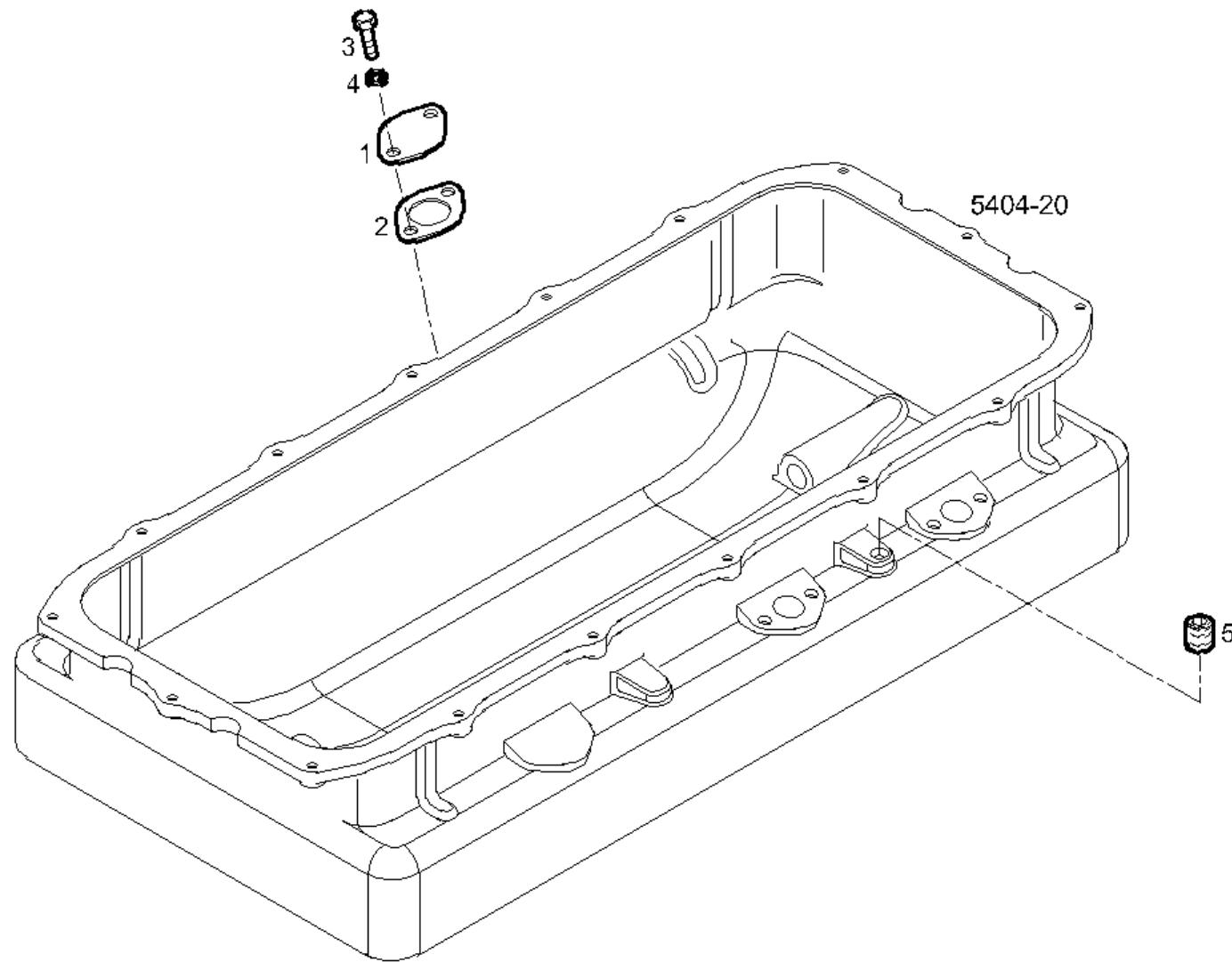
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Class: 54

Group: 54 04

Subgroup: 54 04 20

Table: 109912



Frame:

VP/PIC: 00002044

Model: C13ENTM50.12

Class: 54

Group: 54 04

Subgroup: 54 04 20**Table: 109912**

Pos.	Part Number	Qty.	Description	Standard Note	Modif.	Subst.	Time Sav.
1	8100113	1	FLANGE				
2	4863361	1	FLAT GASKET ENGINE				
3	16605524	2	HEXAGON BOLT	M8X20 MM (8.8)		S	
4	17089474	2	SPRING WASHER	DIAM=8X16 MM SP=1,4 MM			
5	99430692	1	THREADED PLUG	DIAM=1/2"			

Frame:

VP/PIC: 00002044

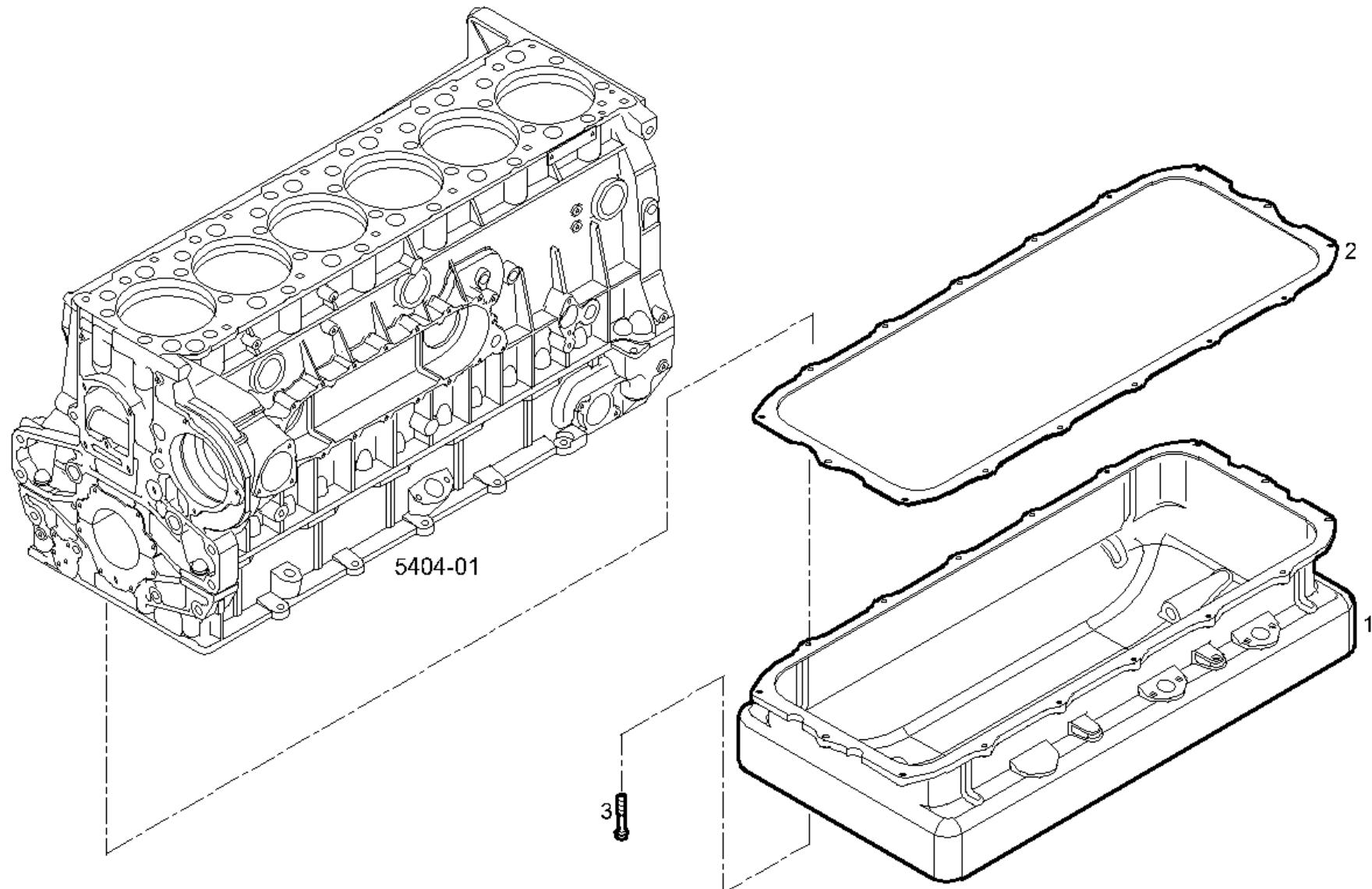
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Class: 54

Group: 54 04

Subgroup: 54 04 20

Table: 110039



Frame:

VP/PIC: 00002044

Model: C13ENTM50.12

Class: 54

Group: 54 04

Subgroup: 54 04 20**Table: 110039**

Pos.	Part Number	Qty.	Description	Standard Note	Modif.	Subst.	Time Sav.
1	8037415	1	OIL SUMP	ASSY			
2	8034883	1	OIL SUMP GASKET				
3	16675835	16	HEXAGON BOLT	M10X30 MM			

Frame:

VP/PIC: 00002044

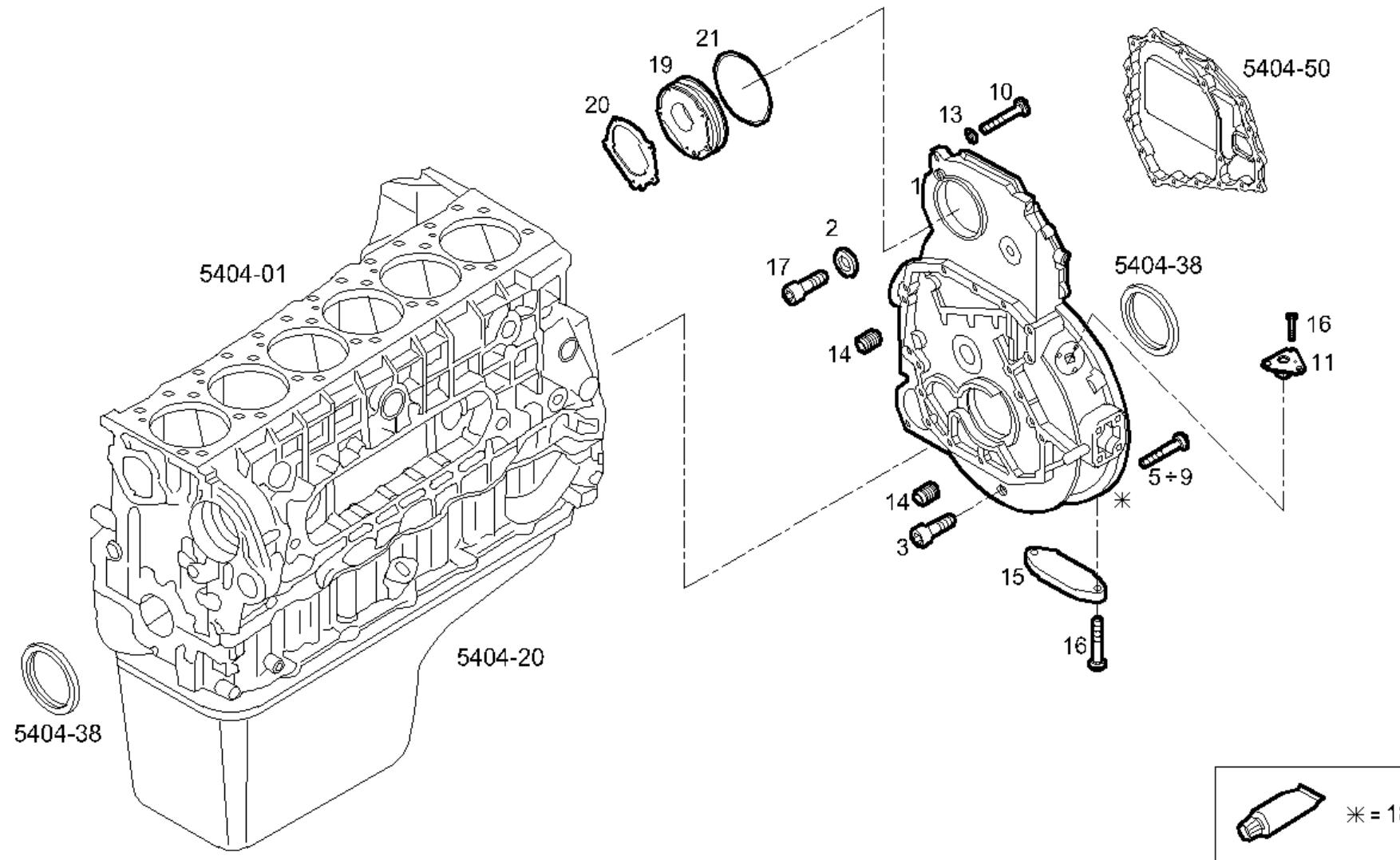
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Class: 54

Group: 54 04

Subgroup: 54 04 32

Table: 39874



Frame:

VP/PIC: 00002044

Model: C13ENTM50.12

Class: 54

Group: 54 04

Subgroup: 54 04 32**Table: 39874**

Pos.	Part Number	Qty.	Description	Standard Note	Modif.	Subst.	Time Sav.
1	500324441	1	TIMINGGEAR HOUSIN				
2	16892924	1	WASHER	DIAM=8 MM			
3	504123677	1	THREADED PLUG	M 52X2			
5	16593425	10	HEXAGON BOLT	M12X70 MM			
6	16588125	4	HEXAGON BOLT	M12X35 MM			
7	16593625	1	HEXAGON BOLT	M12X120 MM			
8	99475978	2	HEXAGON BOLT	M12X1,75			
9	16588825	2	HEXAGON BOLT	M12X70 MM			
10	16675835	2	HEXAGON BOLT	M10X30 MM			
11	99472521	1	CONNECTING PLATE				
13	98474305	2	SEAL RING	DIAM=10X17 MM SP=2,3			
14	17275610	2	DOWEL PIN				
15	4851842	1	COVER				
16	16597925	4	HEXAGON BOLT	M8X14 MM			
17	504087515	1	HEXAGON BOLT				
18	2995644	1	ADHESIVE				
19	500322294	1	SPACER RING				
20	99448739	1	FLAT GASKET ENGINE				
21	17292281	1	O-RING	DIAM=126,59 MM SP=3,53			

Frame:

VP/PIC: 00002044

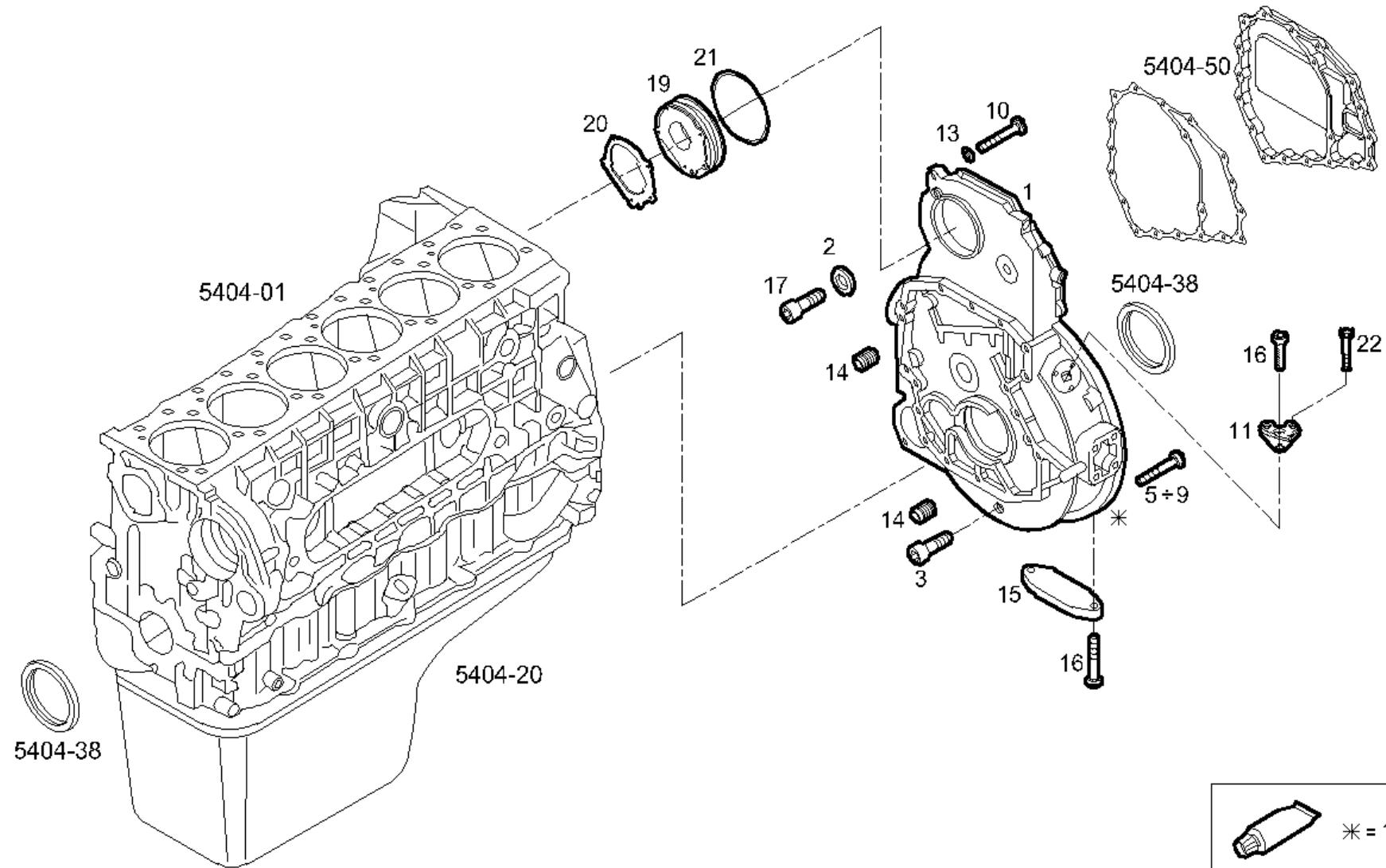
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Class: 54

Group: 54 04

Subgroup: 54 04 32

Table: 49223



Frame:

VP/PIC: 00002044

Model: C13ENTM50.12

Class: 54

Group: 54 04

Subgroup: 54 04 32**Table: 49223**

Pos.	Part Number	Qty.	Description	Standard Note	Modif.	Subst.	Time Sav.
1	500324441	1	TIMINGGEAR HOUSIN				
2	16892924	1	WASHER	DIAM=8 MM			
3	504123677	1	THREADED PLUG	M 52X2			
5	16593425	10	HEXAGON BOLT	M12X70 MM			
6	16588125	4	HEXAGON BOLT	M12X35 MM			
7	16593625	1	HEXAGON BOLT	M12X120 MM			
8	99475978	2	HEXAGON BOLT	M12X1,75			
9	16588825	2	HEXAGON BOLT	M12X70 MM			
10	16675835	2	HEXAGON BOLT	M10X30 MM			
11	504113483	1	CONNECTING PLATE				
13	98474305	2	SEAL RING	DIAM=10X17 MM SP=2,3			
14	17275610	2	DOWEL PIN				
15	4851842	1	COVER				
16	16597925	2	HEXAGON BOLT	M8X14 MM			
17	504087515	1	HEXAGON BOLT				
18	2995644	1	ADHESIVE				
19	500322294	1	SPACER RING				
20	99448739	1	FLAT GASKET ENGINE				
21	17292281	1	O-RING	DIAM=126,59 MM SP=3,53			
22	16673735	2	HEXAGON BOLT	M8X1,25X25 MM			

Frame:

VP/PIC: 00002044

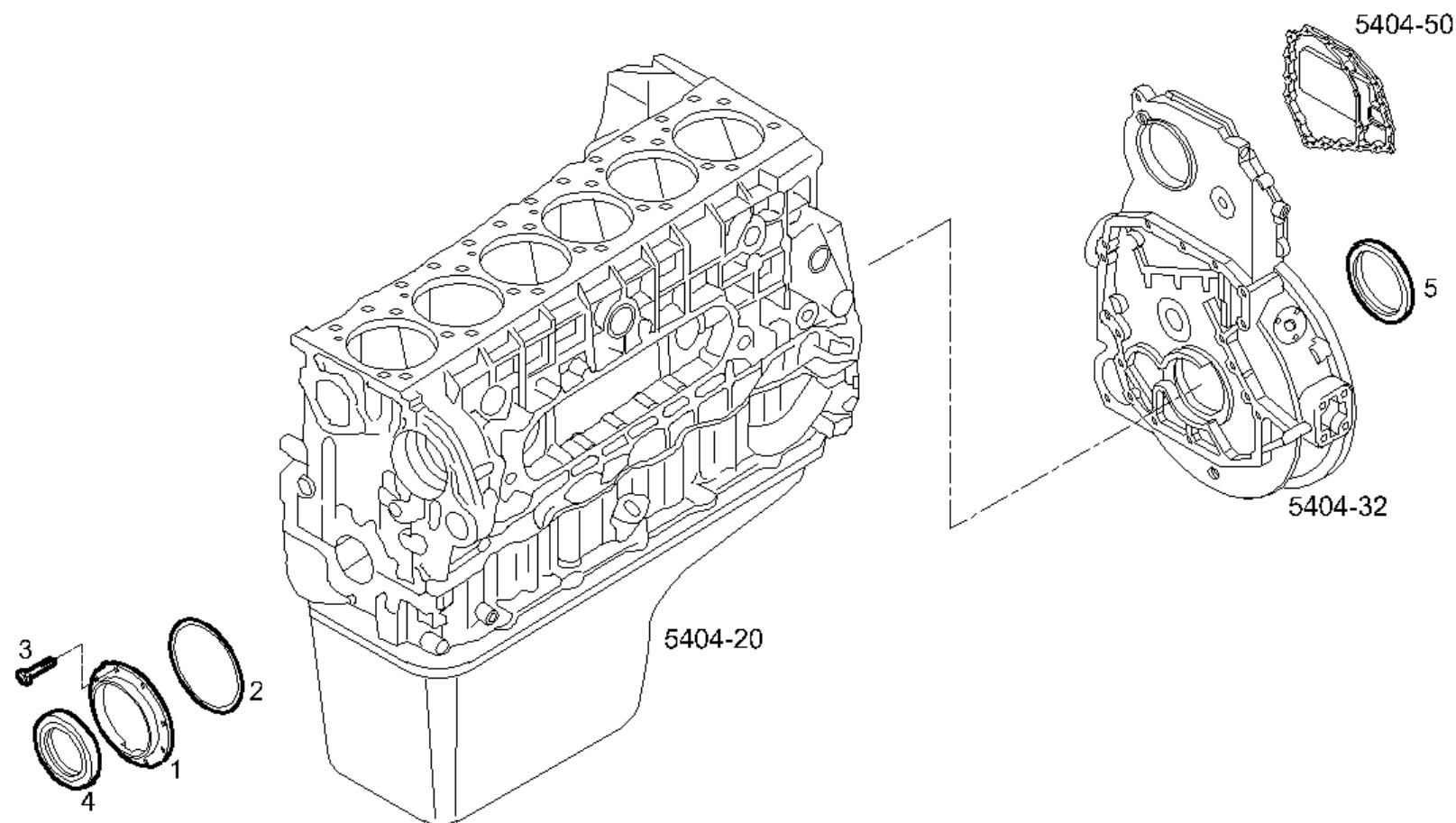
Model: C13ENTM50.12

Class: 54

Group: 54 04

Subgroup: 54 04 38

Table: 37761



Frame:

VP/PIC: 00002044

Model: C13ENTM50.12

Class: 54

Group: 54 04

Subgroup: 54 04 38**Table: 37761**

Pos.	Part Number	Qty.	Description	Standard Note	Modif.	Subst.	Time Sav.
1	500304671	1	FRONT C.CASE COVER				
2	17292681	1	O-RING	DIAM=139,3 MM SP=3,53 MM			
3	16586225	8	HEXAGON BOLT	M8X1,25X16 MM			
4	5801625923	1	SHAFT SEAL				
5	5801625924	1	SHAFT SEAL				

Frame:

VP/PIC: 00002044

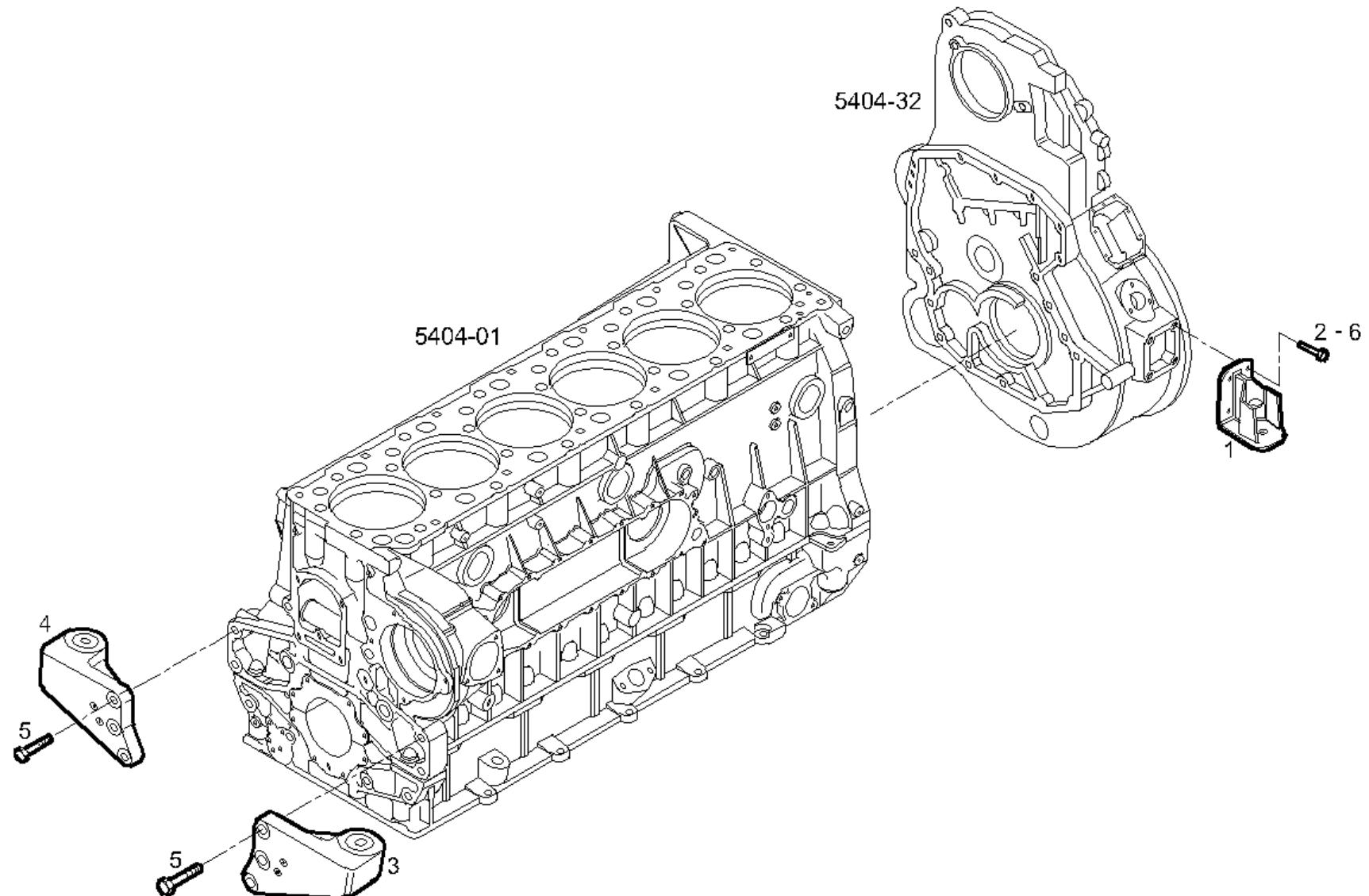
Model: C13ENTM50.12

Class: 54

Group: 54 04

Subgroup: 54 04 42

Table: 109914



Frame:

VP/PIC: 00002044

Model: C13ENTM50.12

Class: 54

Group: 54 04

Subgroup: 54 04 42**Table: 109914**

Pos.	Part Number	Qty.	Description	Standard Note	Modif.	Subst.	Time Sav.
1	8037306	2	REAR ENG. MOUNT				
2	16682434	6	HEXAGON BOLT	M16X2X35 MM			
3	8036824	1	FRONT ENG. MOUNT	RIGHT			
4	8036862	1	FRONT ENG. MOUNT	LEFT			
5	99484191	6	HEXAGON BOLT	M18X2X62MM			
6	16683135	2	HEXAGON BOLT	M16			

Frame:

VP/PIC: 00002044

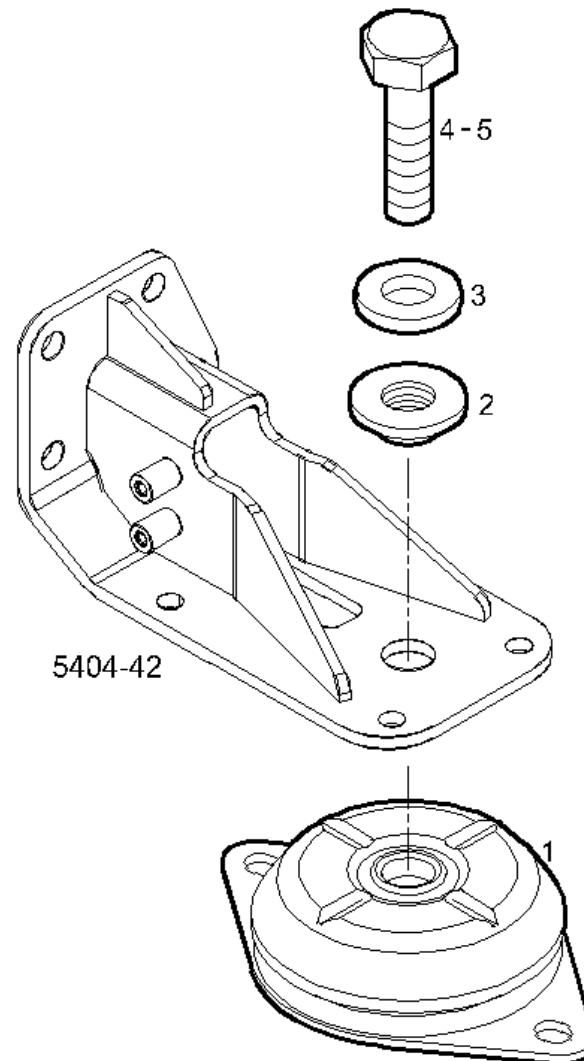
Model: C13ENTM50.12

Class: 54

Group: 54 04

Subgroup: 54 04 42

Table: 140213



Frame:

VP/PIC: 00002044

Model: C13ENTM50.12

Class: 54

Group: 54 04

Subgroup: 54 04 42**Table: 140213**

Pos.	Part Number	Qty.	Description	Standard Note	Modif.	Subst.	Time Sav.
1	8045678	4	ENGINE SILENTBLOCK				
2	8045063	4	BUSH				
3	17092474	4	SPRING WASHER	DIAM=16X34 MM SP=4,4			
4	16682735	2	HEXAGON BOLT	M16X50 MM			
5	16683134	2	SCREW	M16		S	

Frame:

VP/PIC: 00002044

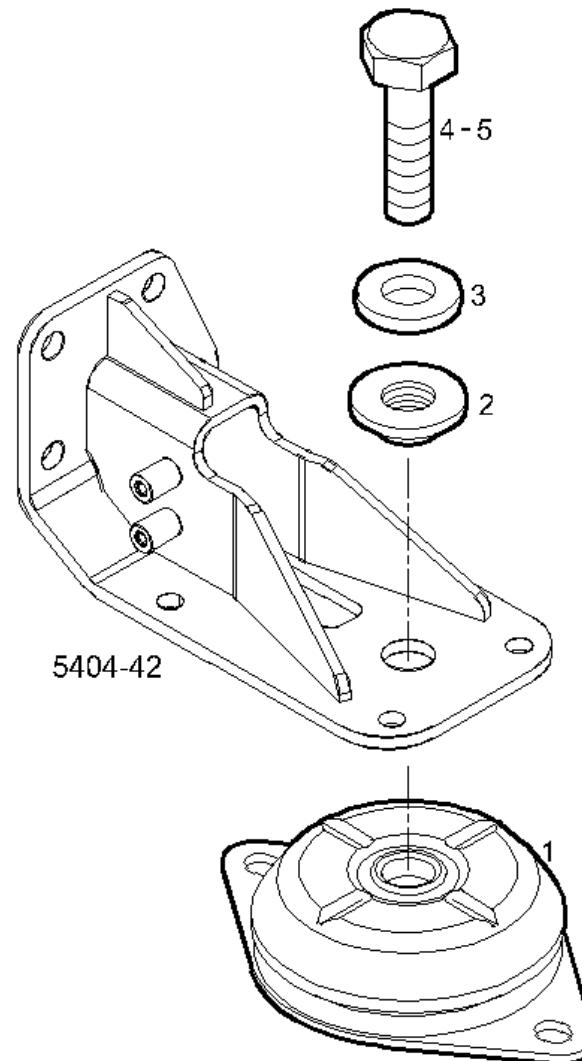
Model: C13ENTM50.12

Class: 54

Group: 54 04

Subgroup: 54 04 42

Table: 140215



Frame:

VP/PIC: 00002044

Model: C13ENTM50.12

Class: 54

Group: 54 04

Subgroup: 54 04 42**Table: 140215**

Pos.	Part Number	Qty.	Description	Standard Note	Modif.	Subst.	Time Sav.
1	8045678	6	ENGINE SILENTBLOCK				
2	8045063	6	BUSH				
3	17092474	6	SPRING WASHER	DIAM=16X34 MM SP=4,4			
4	16682735	4	HEXAGON BOLT	M16X50 MM			
5	16683134	2	SCREW	M16		S	

Frame:

VP/PIC: 00002044

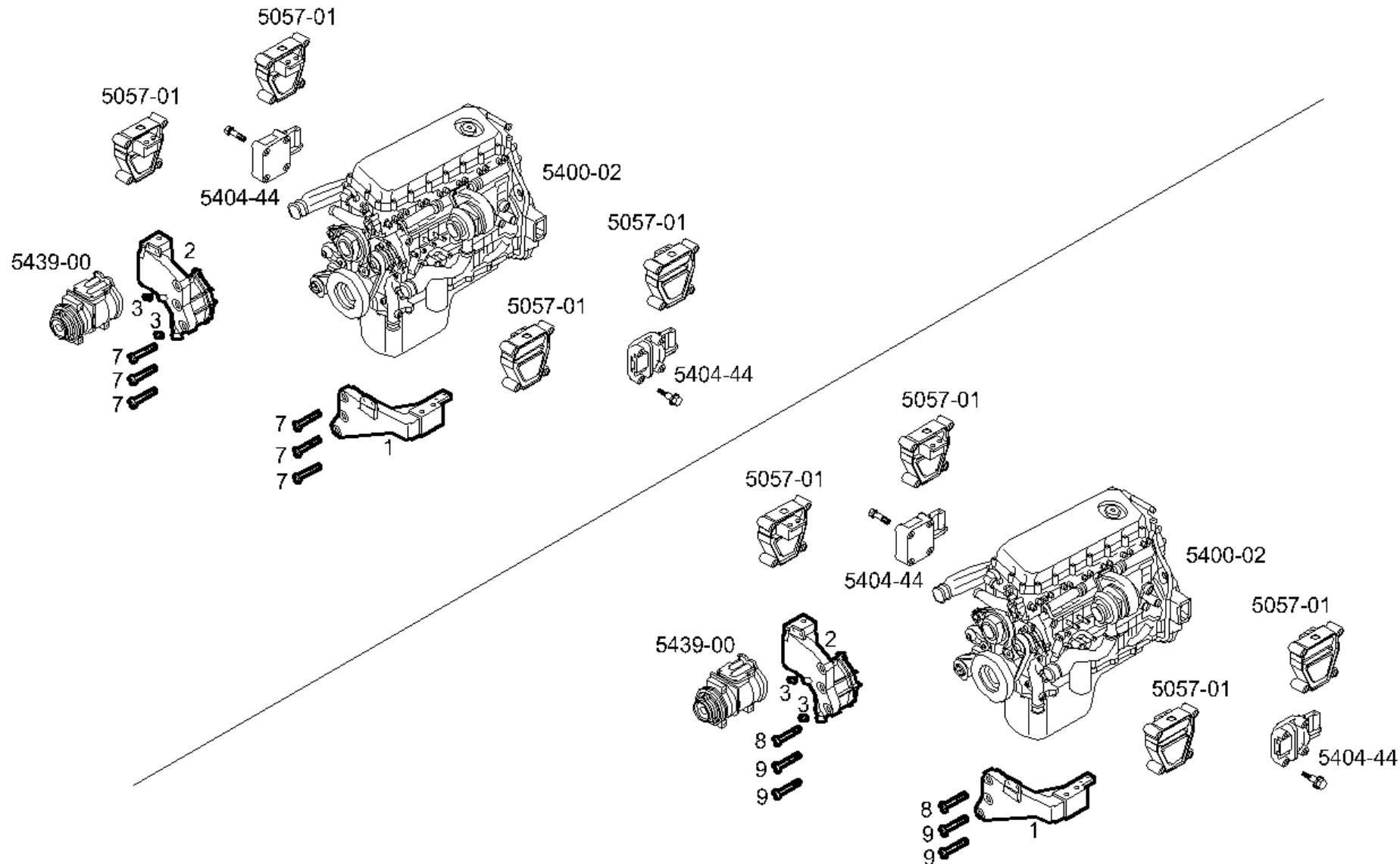
Model: C13ENTM50.12

Class: 54

Group: 54 04

Subgroup: 54 04 43

Table: 39897



Frame:

VP/PIC: 00002044

Model: C13ENTM50.12

Class: 54

Group: 54 04

Subgroup: 54 04 43**Table: 39897**

Pos.	Part Number	Qty.	Description	Standard Note	Modif.	Subst.	Time Sav.
1	500307183	1	FRONT ENG. MOUNT	LEFT			
2	500307184	1	FRONT ENG. MOUNT	RIGHT			
3	99435557	2	DOWEL PIN	DIAM=8,5 MM			
7	99484191	6	HEXAGON BOLT	M18X2X62MM	M		
8	99484191	2	HEXAGON BOLT	M18X2X62MM	M		
9	504162324	4	SCREW	M18X2	M		

Frame:

VP/PIC: 00002044

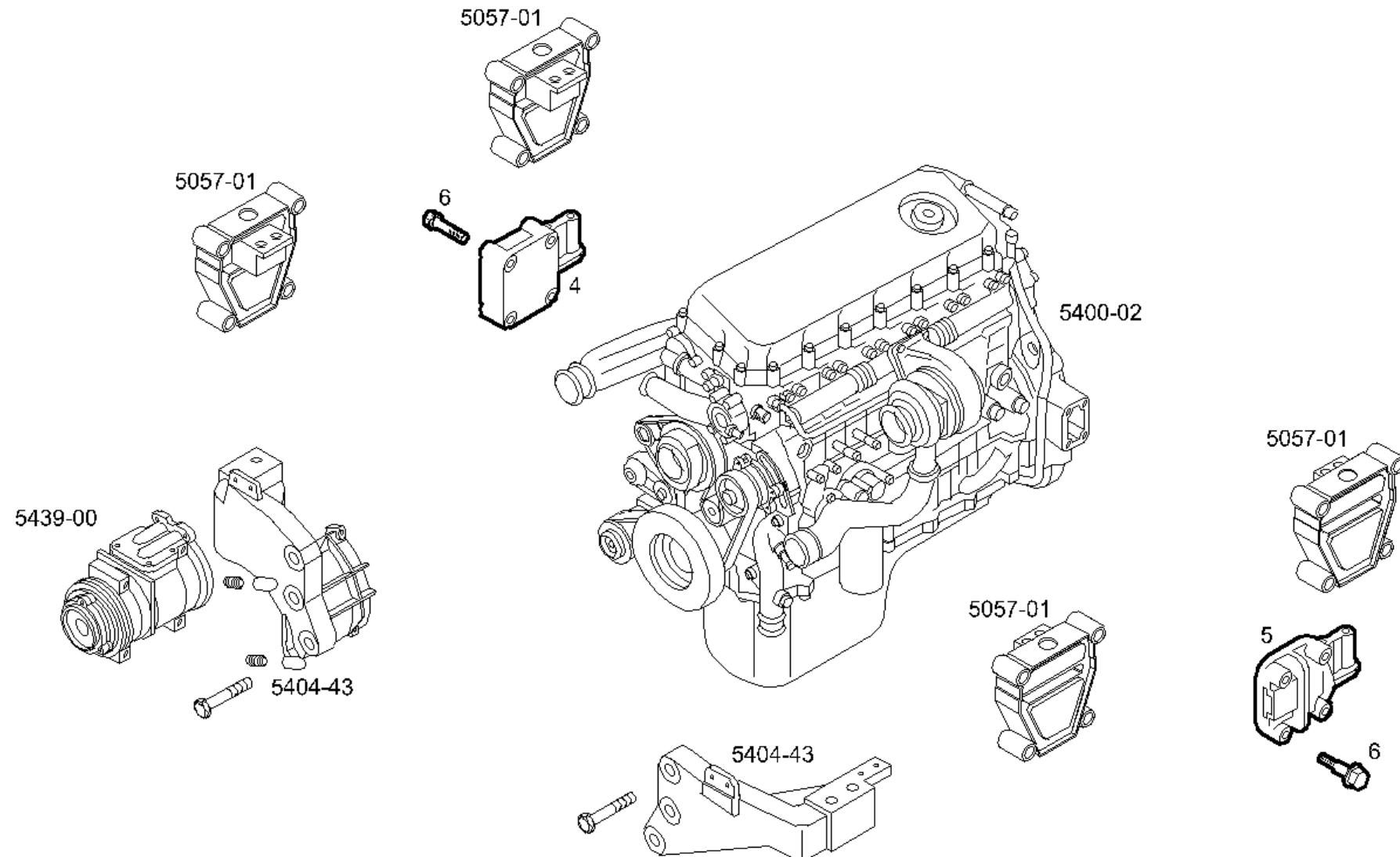
Model: C13ENTM50.12

Class: 54

Group: 54 04

Subgroup: 54 04 44

Table: 39898



Frame:

VP/PIC: 00002044

Model: C13ENTM50.12

Class: 54

Group: 54 04

Subgroup: 54 04 44**Table: 39898**

Pos.	Part Number	Qty.	Description	Standard Note	Modif.	Subst.	Time Sav.
4	500307725	1	REAR ENG. MOUNT	RIGHT			
5	500307726	1	REAR ENG. MOUNT	LEFT			
6	16682934	8	HEXAGON BOLT	M16X60 MM		S	

Frame:

VP/PIC: 00002044

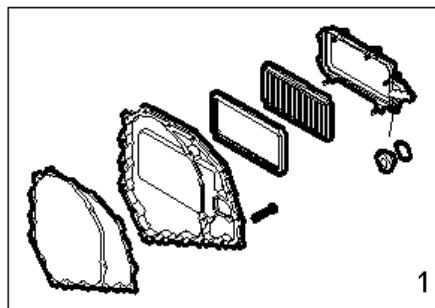
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Class: 54

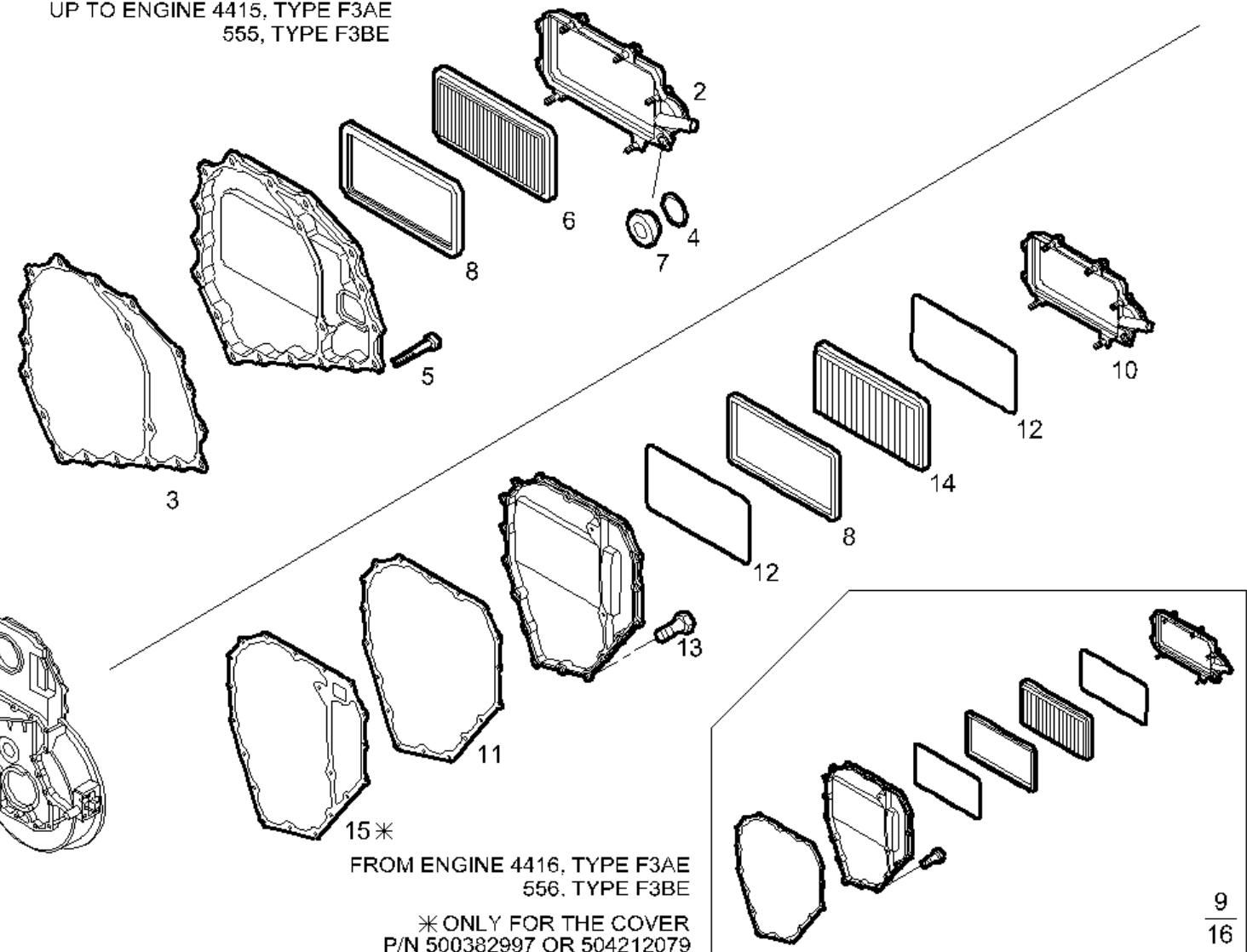
Group: 54 04

Subgroup: 54 04 50

Table: 10144

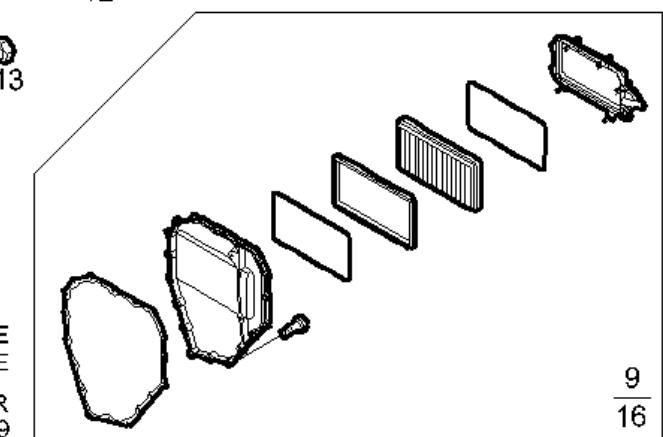
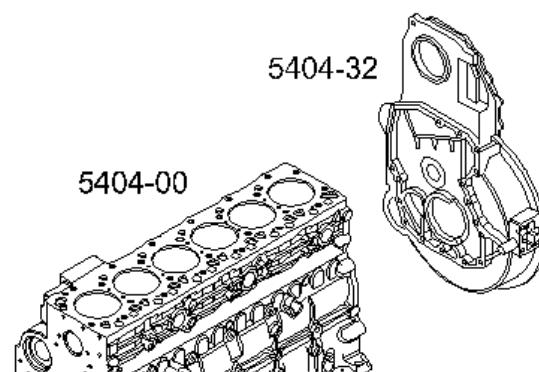


UP TO ENGINE 4415, TYPE F3AE
555, TYPE F3BE



FROM ENGINE 4416, TYPE F3AE
556, TYPE F3BE

* ONLY FOR THE COVER
P/N 500382997 OR 504212079



9
16

Frame:

VP/PIC: 00002044

Model: C13ENTM50.12

Class: 54

Group: 54 04

Subgroup: 54 04 50**Table: 10144**

Pos.	Part Number	Qty.	Description	Standard Note	Modif.	Subst.	Time Sav.
1	500345205	1	COVER			S	
2	500321610	1	COVER			V	
3	500345207	1	FLAT GASKET ENGINE				
4	500321612	1	FLAT GASKET ENGINE			V	
5	500321614	27	CYLIND-HEAD SCREW	M6		S	
6	500311355	1	FILTER ELEM. BLOW BY				
7	500343244	1	VALVE				
8	500398649	1	GASKET				
9	500382997	1	COVER	ASSY	M	S	
10	500361556	1	COVER				
11	500382999	1	FLAT GASKET ENGINE				
12	500383043	2	GASKET			S	
13	500383042	25	CYLIND-HEAD SCREW	M6			
14	500383040	1	FILTER ELEM. BLOW BY			S	
15	500383189	1	FLAT GASKET ENGINE		M		
16	504359941	1	COVER	ASSY	M	S	

Frame:

VP/PIC: 00002044

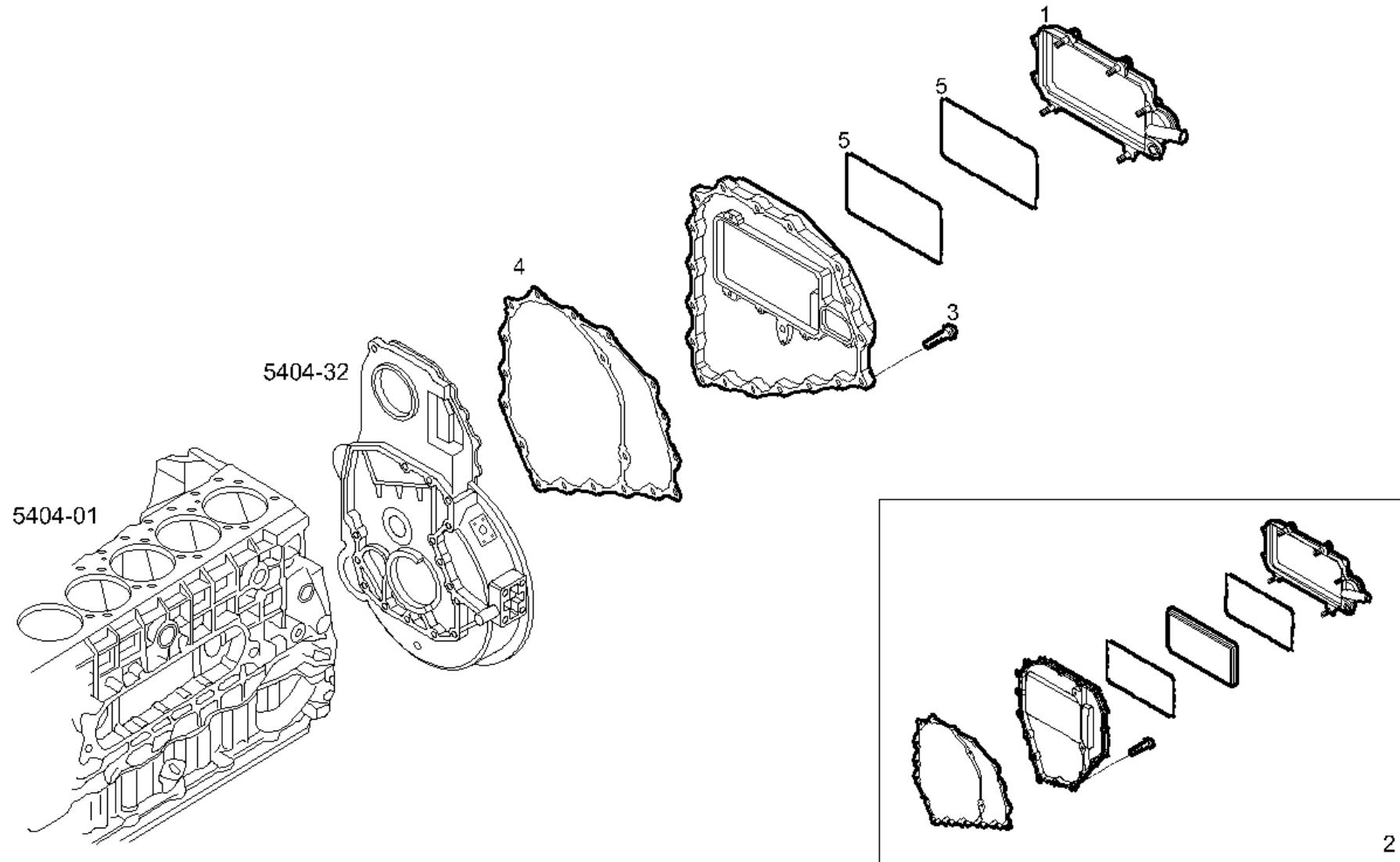
Model: C13ENTM50.12

Class: 54

Group: 54 04

Subgroup: 54 04 50

Table: 217197



Frame:

VP/PIC: 00002044

Model: C13ENTM50.12

Class: 54

Group: 54 04

Subgroup: 54 04 50**Table: 217197**

Pos.	Part Number	Qty.	Description	Standard Note	Modif.	Subst.	Time Sav.
1	500361556	1	COVER				
2	504386709	1	ENGINE BREATHER				
3	500383042	26	CYLIND-HEAD SCREW	M6			
4	500382999	1	FLAT GASKET ENGINE				
5	2996234	2	GASKET				

Frame:

VP/PIC: 00002044

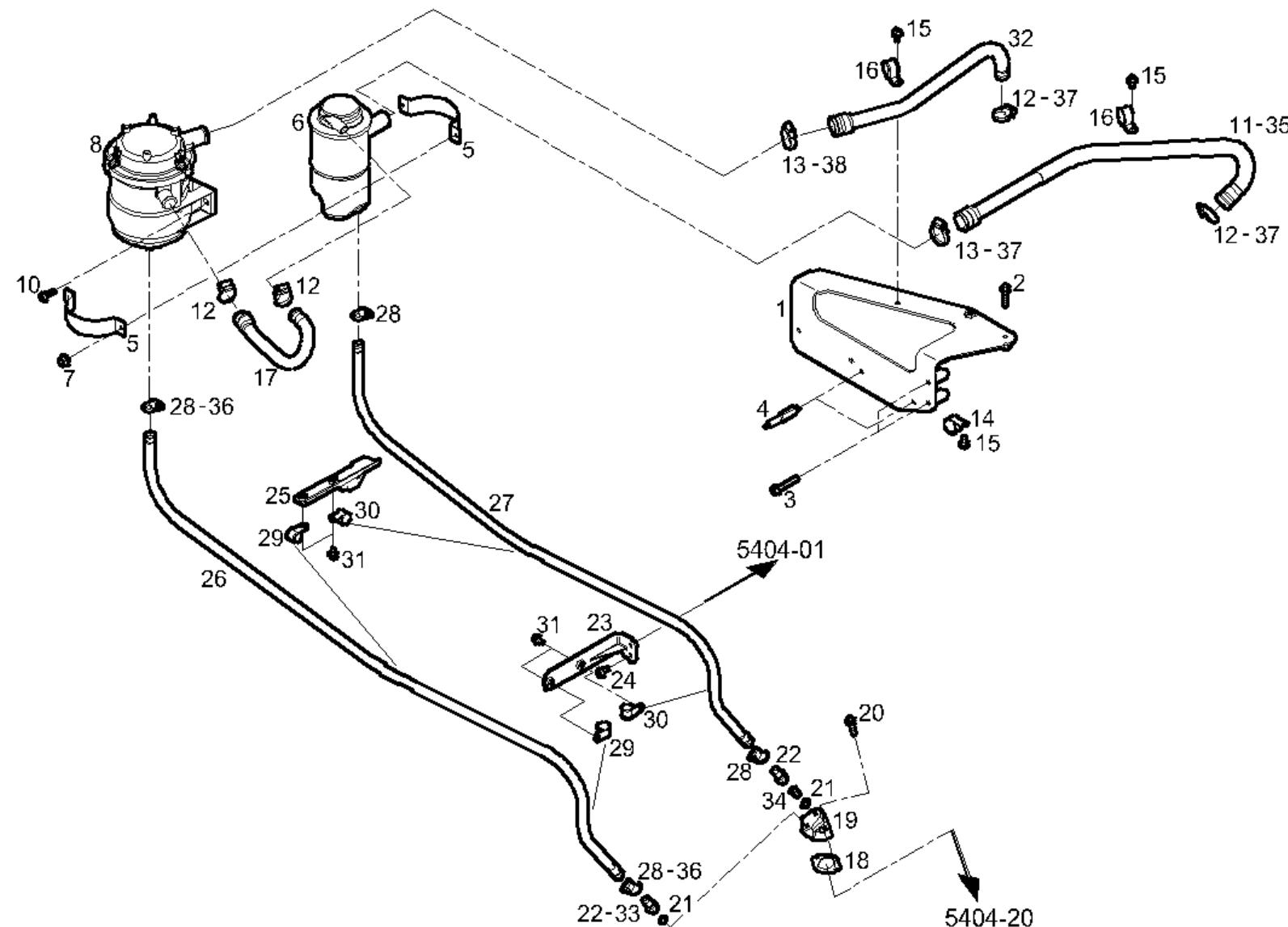
Model: C13ENTM50.12

Class: 54

Group: 54 04

Subgroup: 54 04 50

Table: 217199



Frame:

VP/PIC: 00002044

Model: C13ENTM50.12

Class: 54

Group: 54 04

Subgroup: 54 04 50**Table: 217199**

Pos.	Part Number	Qty.	Description	Standard Note	Modif.	Subst.	Time Sav.
1	5802261966	1	RETAINER				
2	16586725	1	HEXAGON BOLT	M8X1,25X40 MM			
3	16592225	2	HEXAGON BOLT	M8X55 MM			
4	5802257476	2	SPACING BAR		M		
5	5802262271	2	FASTENING BRACKET		M		
6	4858569	1	BREATHER		M		
7	16750135	2	HEXAGON NUT	M6	M		
8	504387384	1	FILTER	ASSY			
9	5801740073	1	FILTER ELEM. BLOW BY				
10	16673735	1	HEXAGON BOLT	M8X1,25X25 MM			
11	5802181251	1	RUBBER SLEEVE		M		
12	18088493	4	CLIP	DIAM = 20 - 32	M		
13	18088593	2	CLIP	25X40	M		
14	17317292	1	CLIP				
15	16586225	3	HEXAGON BOLT	M8X1,25X16 MM			
16	17317392	2	FASTENING BRACKET				
17	5802261483	1	RUBBER SLEEVE		M		
18	4863361	1	FLAT GASKET ENGINE				
19	5802181325	1	FLANGE				
20	16586625	2	HEXAGON BOLT	M8X35 MM			

Frame:

VP/PIC: 00002044

Model: C13ENTM50.12

Class: 54

Group: 54 04

Subgroup: 54 04 50**Table: 217199**

Pos.	Part Number	Qty.	Description	Standard Note	Modif.	Subst.	Time Sav.
21	98474306	2	SEAL RING	DIAM=12X20 MM SP=1,9			
22	504385443	2	BLOW BY VALVE		M		
23	5802181266	1	FASTENING BRACKET				
24	16600224	2	HEXAGON BOLT	M8X1,25X18 MM			
25	5802246879	1	FASTENING BRACKET				
26	5802246876	1	RUBBER SLEEVE				
27	5802246875	1	RUBBER SLEEVE		M		
28	18088392	4	CLIP	DIAM=16-25 MM	M		
29	17316992	2	CLIP				
30	17316892	2	CLIP				
31	16597925	4	HEXAGON BOLT	M8X14 MM			
32	5802181248	1	RUBBER SLEEVE				
33	504385443	1	BLOW BY VALVE		M		
34	5801383773	1	THREADED PLUG		M		
35	5802559426	1	RUBBER SLEEVE		M		
36	18088392	2	CLIP	DIAM=16-25 MM	M		
37	18088493	3	CLIP	DIAM = 20 - 32	M		
38	18088593	1	CLIP	25X40	M		

Frame:

VP/PIC: 00002044

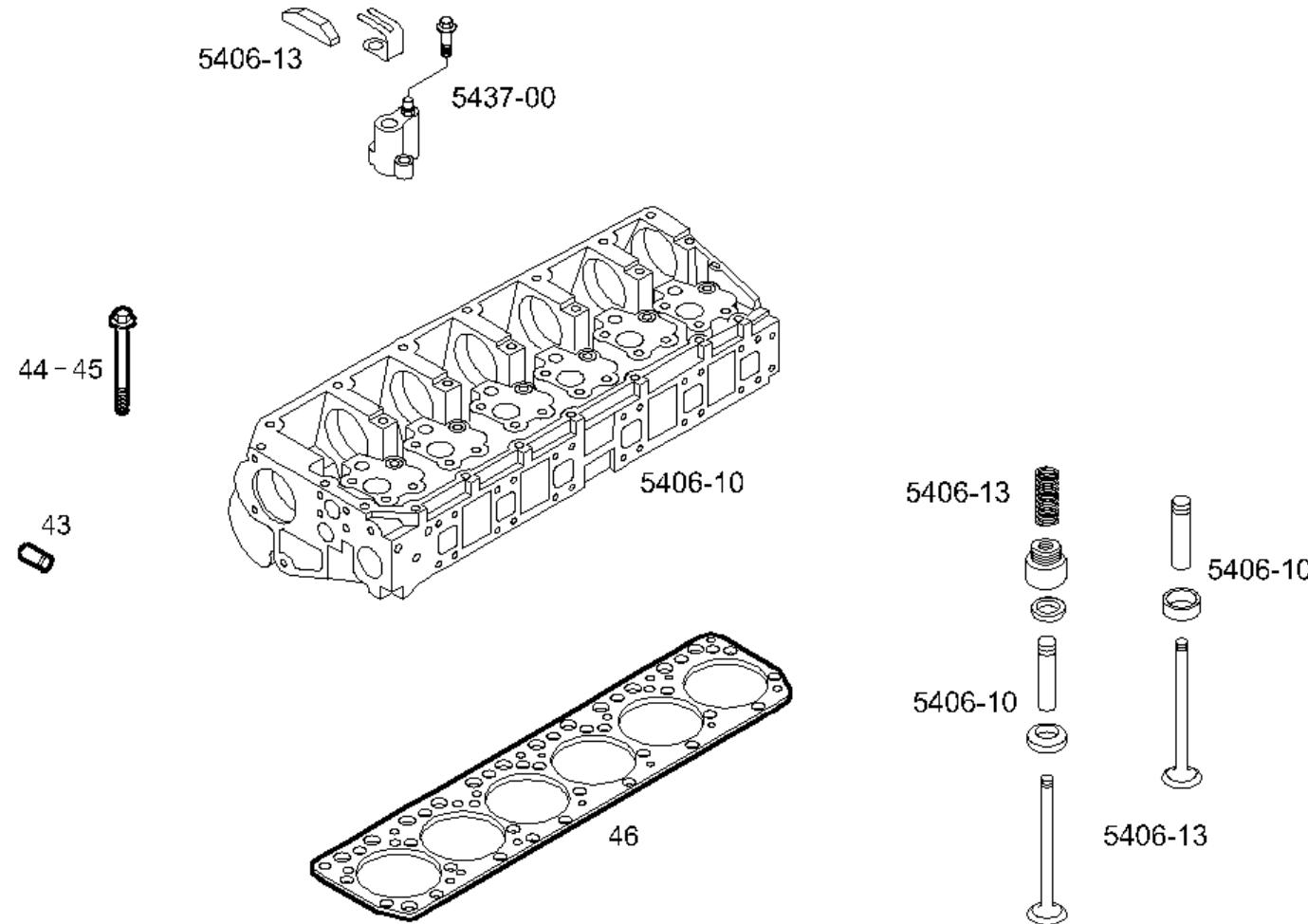
Model: C13ENTM50.12

Class: 54

Group: 54 06

Subgroup: 54 06 04

Table: 39799



Frame:

VP/PIC: 00002044

Model: C13ENTM50.12

Class: 54

Group: 54 06

Subgroup: 54 06 04**Table: 39799**

Pos.	Part Number	Qty.	Description	Standard Note	Modif.	Subst.	Time Sav.
43	17275510	2	DOWEL PIN	DIAM=10 MM			
44	98495527	20	HEXAGON BOLT	M18X2X196MM		S	
45	98495528	6	HEXAGON BOLT				
46	504007514	1	CYL.HEAD GASKET			S	

Frame:

VP/PIC: 00002044

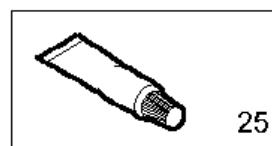
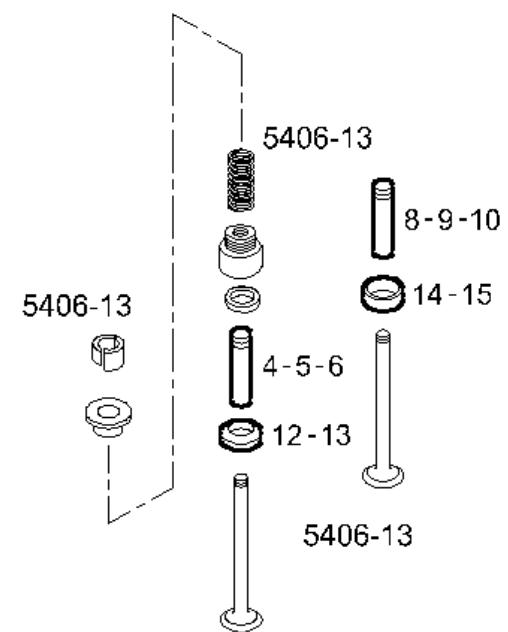
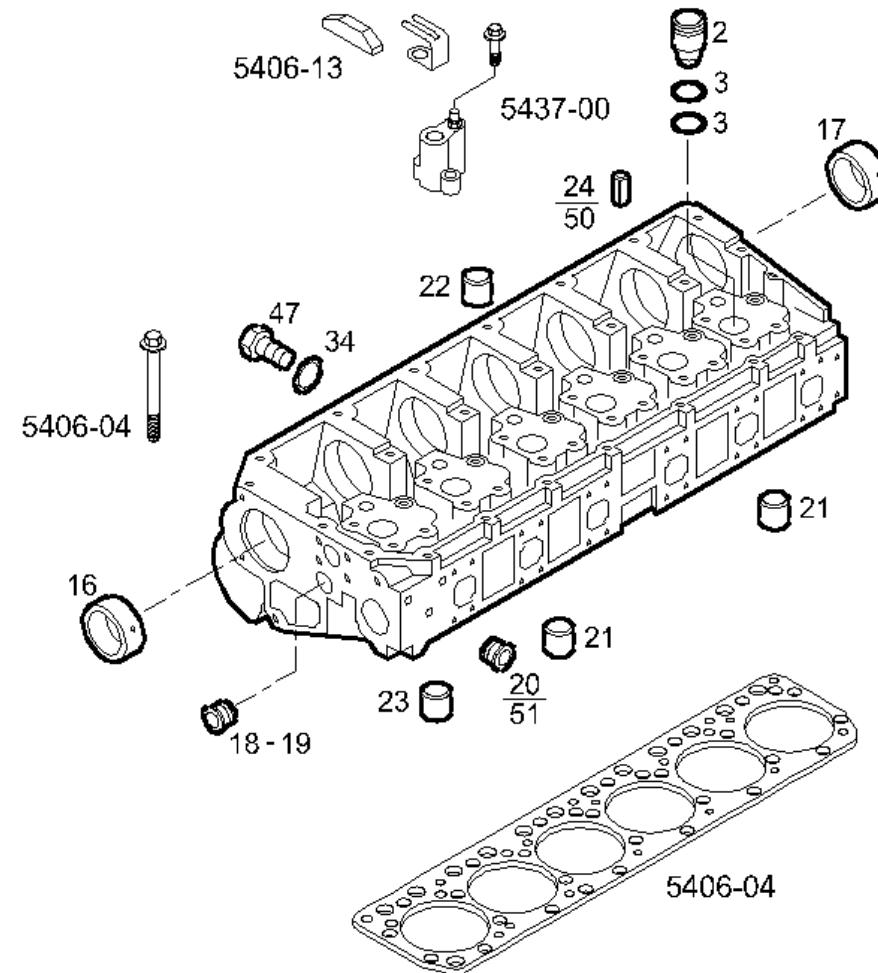
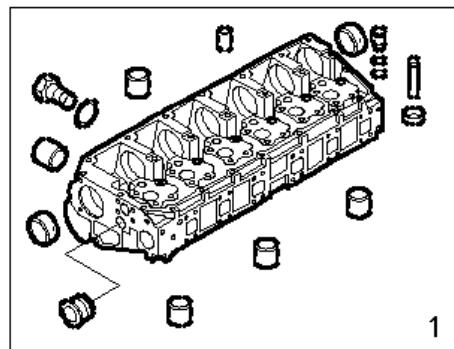
Model: C13ENTM50.12

Class: 54

Group: 54 06

Subgroup: 54 06 10

Table: 39802



Frame:

VP/PIC: 00002044

Model: C13ENTM50.12

Class: 54

Group: 54 06

Subgroup: 54 06 10**Table: 39802**

Pos.	Part Number	Qty.	Description	Standard Note	Modif.	Subst.	Time Sav.
1	504021866	1	CYLINDER HEAD	ASSY		S	R
2	99476929	6	NOZZLE HOLDER SEAT				
3	17279081	12	O-RING	DIAM=26,7 MM SP=1,7 MM			
4	500390993	12	VALVE GUIDE	INTAKE			
5	500390864	12	VALVE GUIDE +0,2	INTAKE			
6	500390866	12	VALVE GUIDE +0,4	INTAKE			
8	500390994	12	VALVE GUIDE	EXHAUST			
9	500390860	12	VALVE GUIDE +0,2	EXHAUST			
10	500390861	12	VALVE GUIDE +0,4	EXHAUST			
12	99450511	12	VALVE SEAT STD.	INTAKE			
13	504020517	12	VALVE SEAT +0.20	INTAKE			
14	99450512	12	VALVE SEAT STD.	EXHAUST			
15	504020515	12	VALVE SEAT +0.20	EXHAUST			
16	504003914	6	BUSH	EXHAUST		S	
17	504003915	1	BUSH			S	
18	504051237	6	THREADED PLUG	DIAM=1/4"			
19	500310146	1	THREADED PLUG				
20	99430692	1	THREADED PLUG	DIAM=1/2"	M		
21	16991370	2	LOCK PLUG	DIAM=45 MM			
22	16990870	13	LOCK PLUG	DIAM=28 MM			

Frame:

VP/PIC: 00002044

Model: C13ENTM50.12

Class: 54

Group: 54 06

Subgroup: 54 06 10**Table: 39802**

Pos.	Part Number	Qty.	Description	Standard Note	Modif.	Subst.	Time Sav.
23	14282170	12	LOCK PLUG	DIAM=20 MM			
24	17257074	1	DOWEL PIN	DIA=6X18 MM	M		
25	93162429	1	ADHESIVE/STICKER	LOCTITE		S	
34	99489019	1	SEAL RING	DIAM=16X24 MM SP=1,5		S	
47	16992411	1	THREADED PLUG	M16X1,5		S	
48	504138060	1	LOCK PLUG				
49	504138062	2	LOCK PLUG	DIAM=10 MM			
50	17255674	1	DOWEL PIN	DIAM=6 MM	M		
51	504182706	1	THREADED PLUG		M		

Frame:

VP/PIC: 00002044

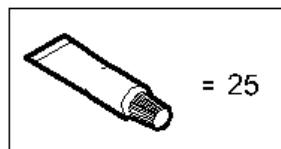
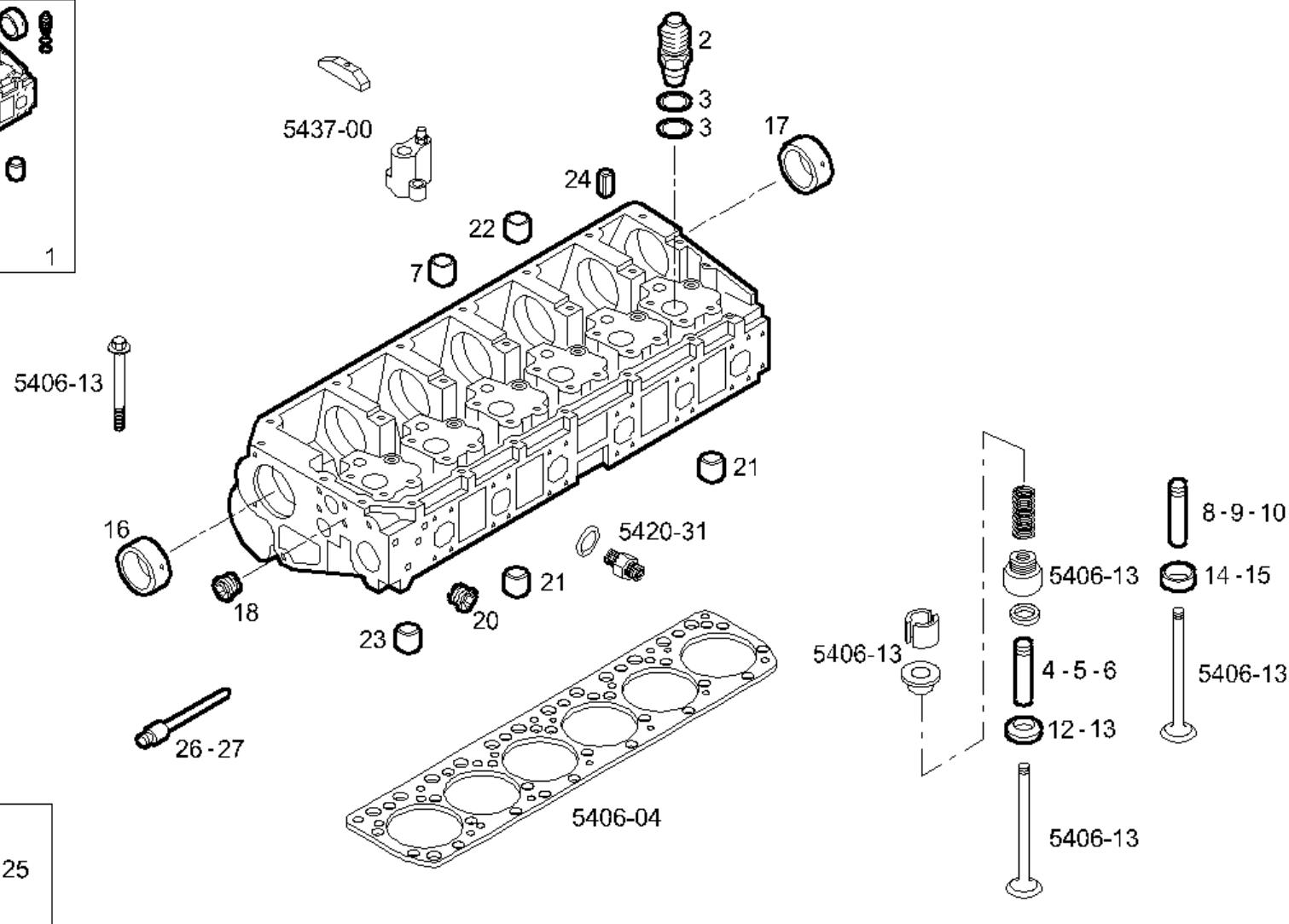
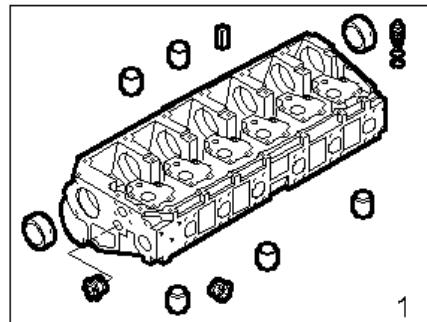
Model: C13ENTM50.12

Class: 54

Group: 54 06

Subgroup: 54 06 10

Table: 51669



Frame:

VP/PIC: 00002044

Model: C13ENTM50.12

Class: 54

Group: 54 06

Subgroup: 54 06 10**Table: 51669**

Pos.	Part Number	Qty.	Description	Standard Note	Modif.	Subst.	Time Sav.
1	504235483	1	CYLINDER HEAD	ASSY			R
2	99476929	6	NOZZLE HOLDER SEAT				
3	17279081	12	O-RING	DIAM=26,7 MM SP=1,7 MM			
4	500390993	12	VALVE GUIDE	INTAKE			
5	500390864	12	VALVE GUIDE +0,2	INTAKE			
6	500390866	12	VALVE GUIDE +0,4	INTAKE			
7	504237371	11	PLUG	DIAM=25 MM		S	
8	500390994	12	VALVE GUIDE	EXHAUST			
9	500390860	12	VALVE GUIDE +0,2	EXHAUST			
10	500390861	12	VALVE GUIDE +0,4	EXHAUST			
12	99450511	12	VALVE SEAT STD.	INTAKE			
13	504020517	12	VALVE SEAT +0.20	INTAKE			
14	99450512	12	VALVE SEAT STD.	EXHAUST			
15	504020515	12	VALVE SEAT +0.20	EXHAUST			
16	504078222	6	BUSH	FRONT			
17	504078223	1	BUSH	REAR			
18	504051237	3	THREADED PLUG	DIAM=1/4"			
20	504182706	1	THREADED PLUG				
21	16991370	1	LOCK PLUG	DIAM=45 MM			
22	16990870	2	LOCK PLUG	DIAM=28 MM			

Frame:

VP/PIC: 00002044

Model: C13ENTM50.12

Class: 54

Group: 54 06

Subgroup: 54 06 10**Table: 51669**

Pos.	Part Number	Qty.	Description	Standard Note	Modif.	Subst.	Time Sav.
23	14282170	12	LOCK PLUG	DIAM=20 MM			
24	17255674	1	DOWEL PIN	DIAM=6 MM			
25	2992695	1	ACCESSORIES	LOCTITE			
26	504138062	2	LOCK PLUG	DIAM=10 MM			
27	504138060	1	LOCK PLUG				

Frame:

VP/PIC: 00002044

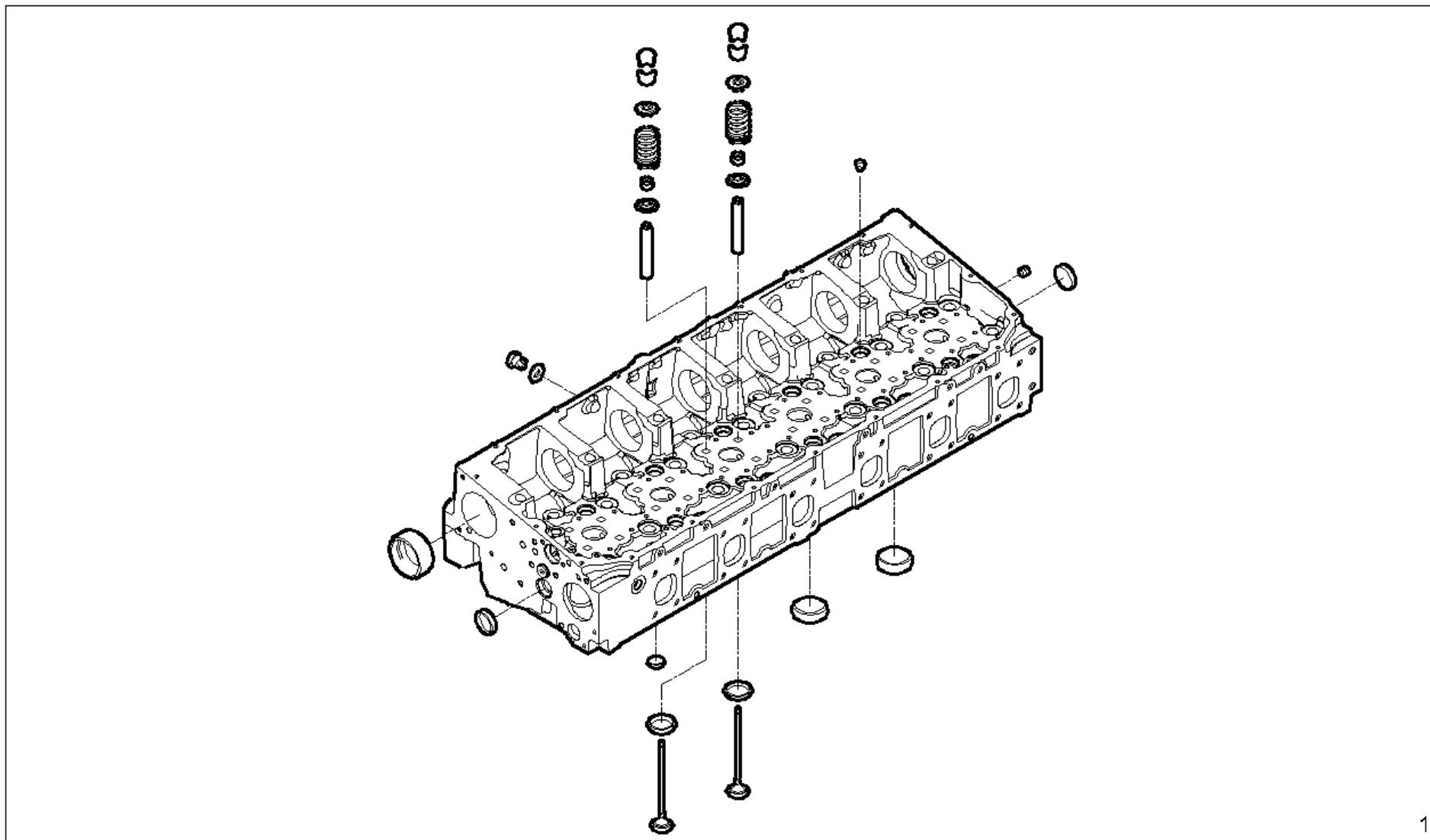
Model: C13ENTM50.12

Class: 54

Group: 54 06

Subgroup: 54 06 10

Table: 238123



Frame:

VP/PIC: 00002044

Model: C13ENTM50.12

Class: 54

Group: 54 06

Subgroup: 54 06 10

Table: 238123

Pos.	Part Number	Qty.	Description	Standard Note	Modif.	Subst.	Time Sav.
1	5802530369	1	CYL. HEAD WITH ELEMENT				

Frame:

VP/PIC: 00002044

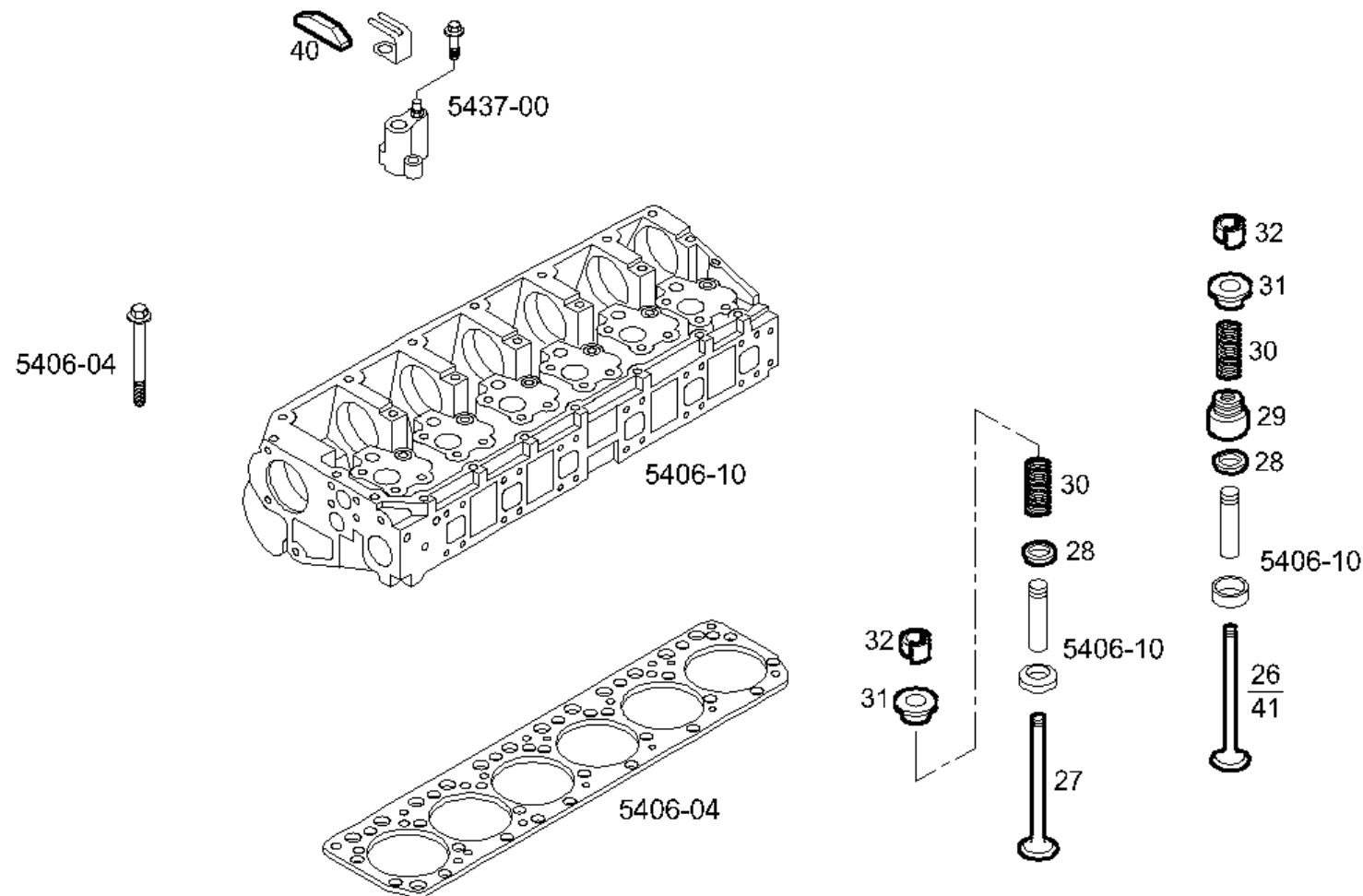
Model: C13ENTM50.12

Class: 54

Group: 54 06

Subgroup: 54 06 13

Table: 39801



Frame:

VP/PIC: 00002044

Model: C13ENTM50.12

Class: 54

Group: 54 06

Subgroup: 54 06 13**Table: 39801**

Pos.	Part Number	Qty.	Description	Standard Note	Modif.	Subst.	Time Sav.
26	500355780	12	EXHAUST VALVE		M	S	
27	500355778	12	INLET VALVE				
28	99474123	24	SPRING CAP			S	
29	40101874	12	SHAFT SEAL				
30	98475711	24	ENGINE VALV.SPRIN			S	
31	98473050	24	TAPPET				
32	14196370	48	VALVE CONE	DIAM=9,82 MM		S	
40	504002605	12	VALVE BRIDGE				
41	504293892	12	EXHAUST VALVE		M		

Frame:

VP/PIC: 00002044

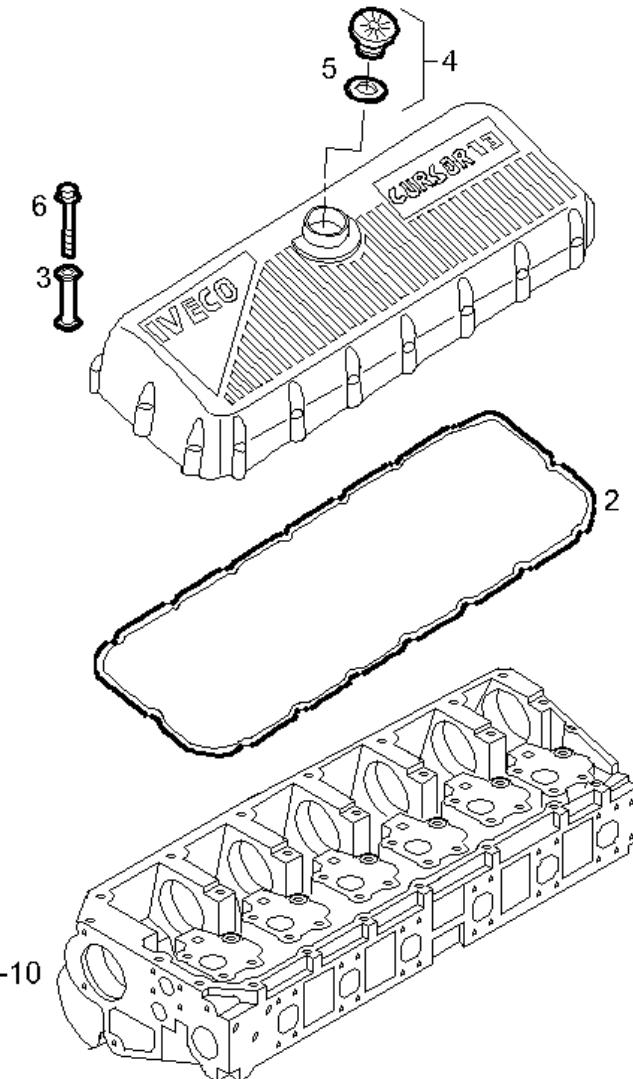
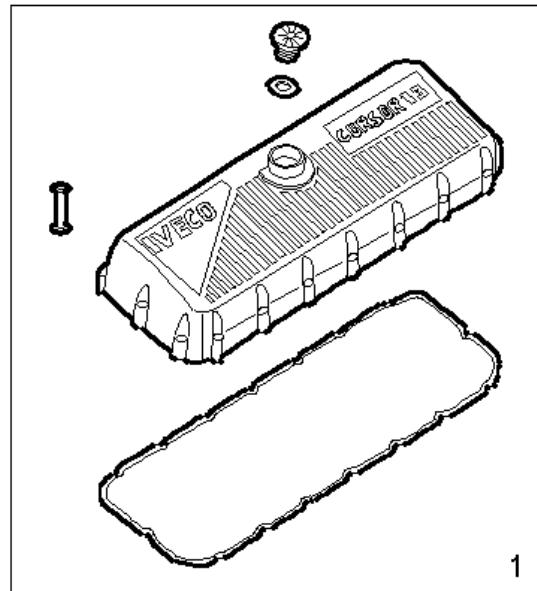
Model: C13ENTM50.12

Class: 54

Group: 54 06

Subgroup: 54 06 30

Table: 101761



Frame:

VP/PIC: 00002044

Model: C13ENTM50.12

Class: 54

Group: 54 06

Subgroup: 54 06 30**Table: 101761**

Pos.	Part Number	Qty.	Description	Standard Note	Modif.	Subst.	Time Sav.
1	504041315	1	CYL. HEAD COVER	ASSY			
2	500309014	1	HEAD COVER GASKET				
3	99446693	24	SPACER BUSH				
4	98442027	1	OIL FILLER PLUG	ASSY		S	
5	98412146	1	GASKET				
6	16591925	24	HEXAGON BOLT	M6X50 MM			

Frame:

VP/PIC: 00002044

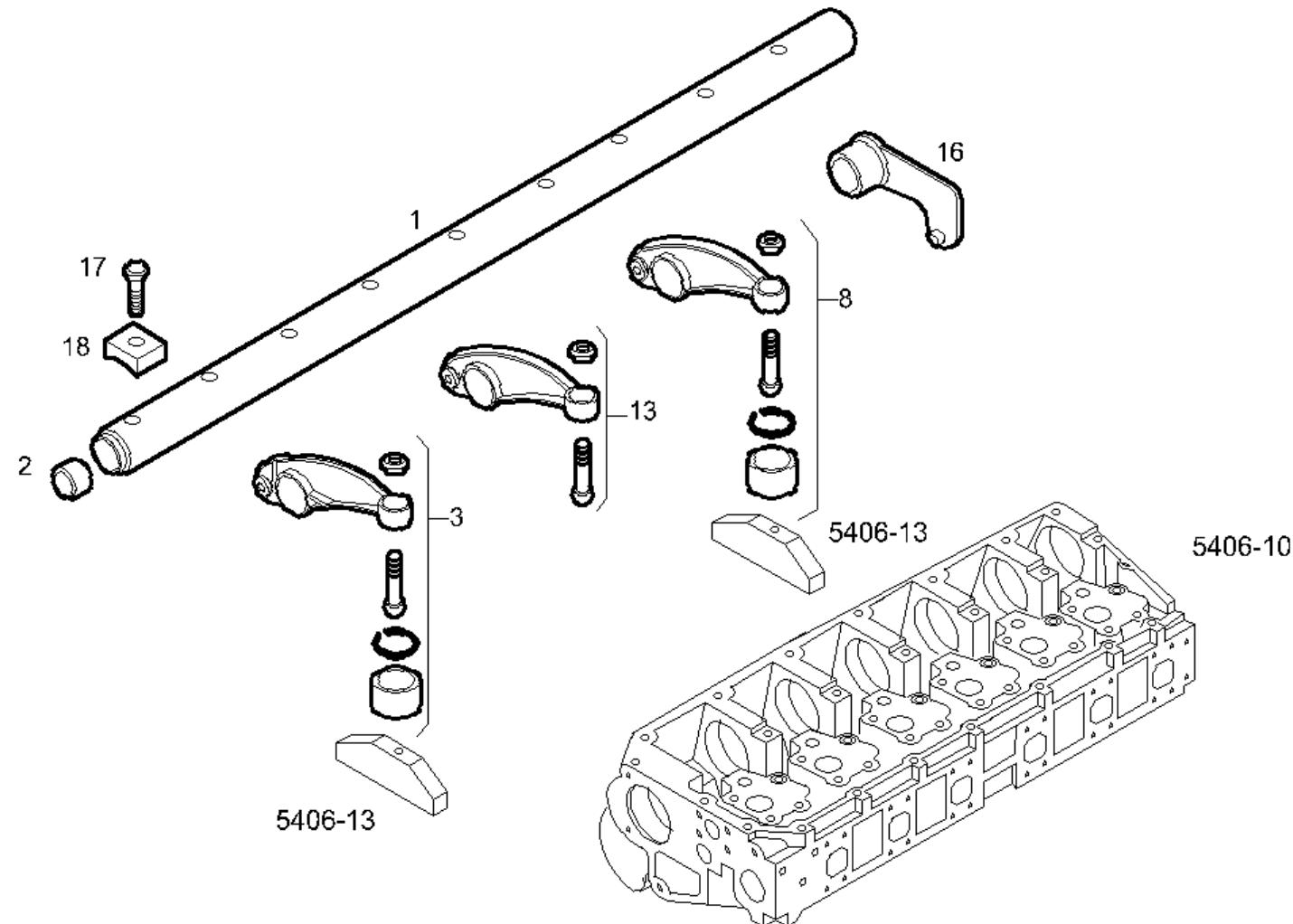
Model: C13ENTM50.12

Class: 54

Group: 54 06

Subgroup: 54 06 68

Table: 10267



Frame:

VP/PIC: 00002044

Model: C13ENTM50.12

Class: 54

Group: 54 06

Subgroup: 54 06 68**Table: 10267**

Pos.	Part Number	Qty.	Description	Standard Note	Modif.	Subst.	Time Sav.
1	99475575	1	ROCKER SHAFT	ASSY			
2	16988301	2	LOCK PLUG	DIAM=20 MM			
3	500316734	6	ROCKER ARM	INTAKE		S	
8	500316732	6	ROCKER ARM	EXHAUST		S	
13	500314915	6	ROCKER ARM	ASSY			
16	99476802	6	LEVER			S	
17	99475580	7	HEXAGON BOLT				
18	500344277	7	SPACING BAR				

Frame:

VP/PIC: 00002044

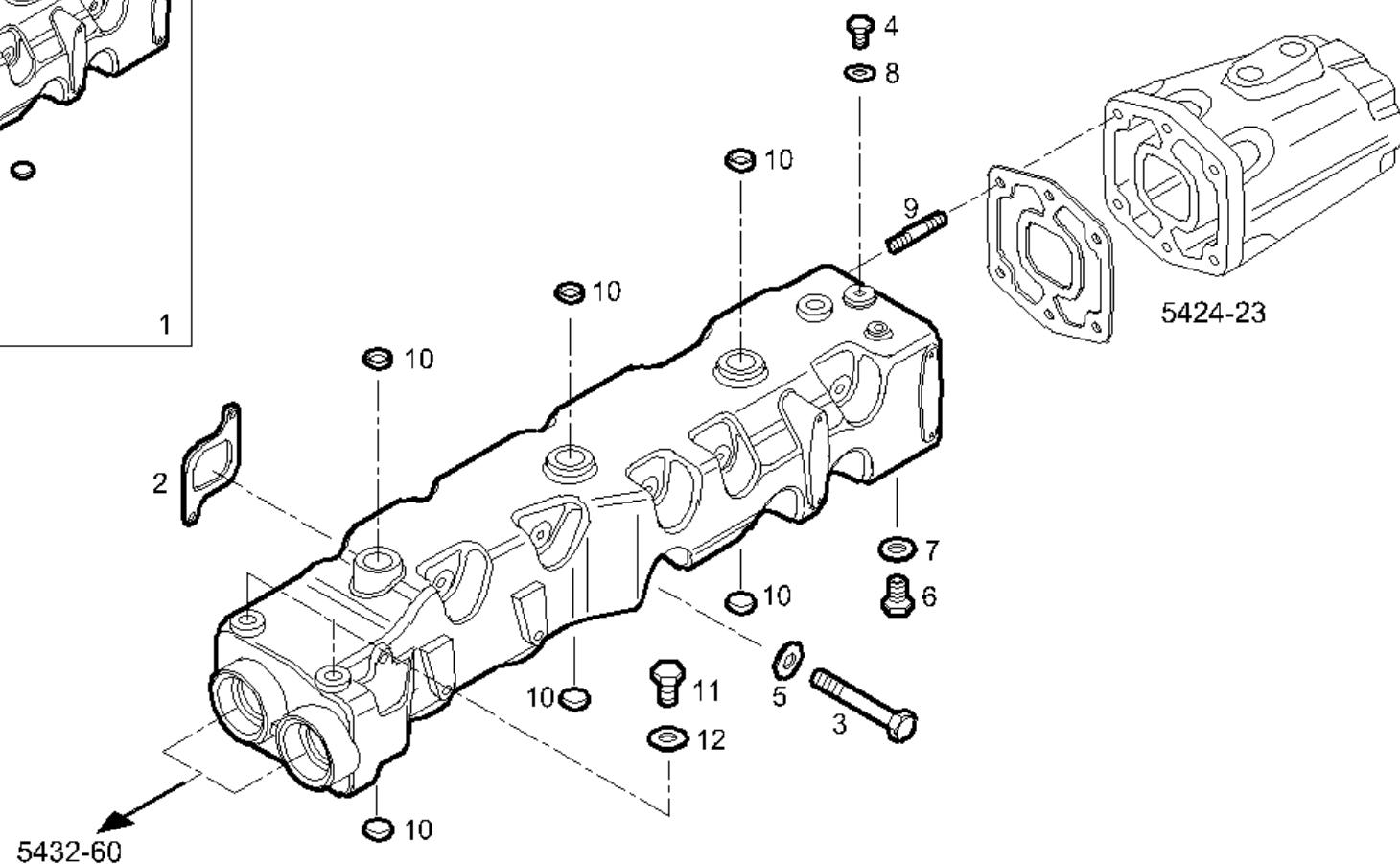
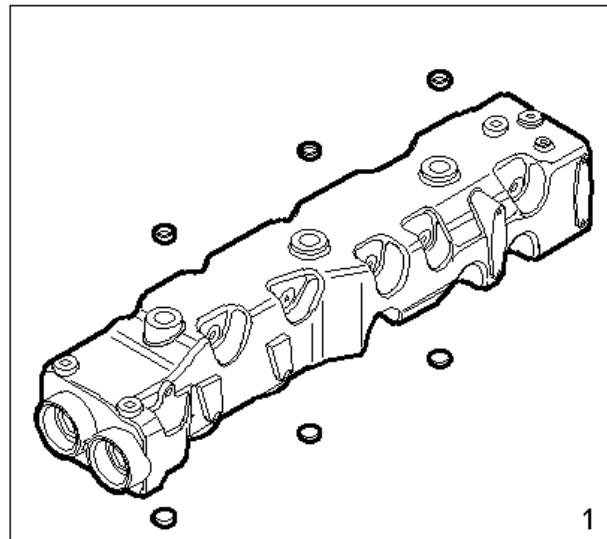
Model: C13ENTM50.12

Class: 54

Group: 54 07

Subgroup: 54 07 80

Table: 109920



Frame:

VP/PIC: 00002044

Model: C13ENTM50.12

Class: 54

Group: 54 07

Subgroup: 54 07 80**Table: 109920**

Pos.	Part Number	Qty.	Description	Standard Note	Modif.	Subst.	Time Sav.
1	8037395	1	COOLED EXH. MANIFOLD	ASSY			
2	8035856	6	EXH. MANIFOLD GKT				
3	16629234	12	SCREW	M10X1,5X150			
4	16992240	1	THREADED PLUG	M12X1,5			
5	17090274	12	WASHER	DIAM=10X20 MM			
6	16992340	1	THREADED PLUG	M14X1,5			
7	99489018	1	SEAL GASKET	DIAM=12 MM		S	
8	99489017	1	SEAL GASKET	DIAM=12 MM			
9	16733624	6	STUD	M12X40 MM			
10	16990870	11	LOCK PLUG	DIAM=28 MM			
11	16992640	2	THREADED PLUG	M22X1,5			
12	99489022	2	SEAL GASKET	DIAM=22 MM			

Frame:

VP/PIC: 00002044

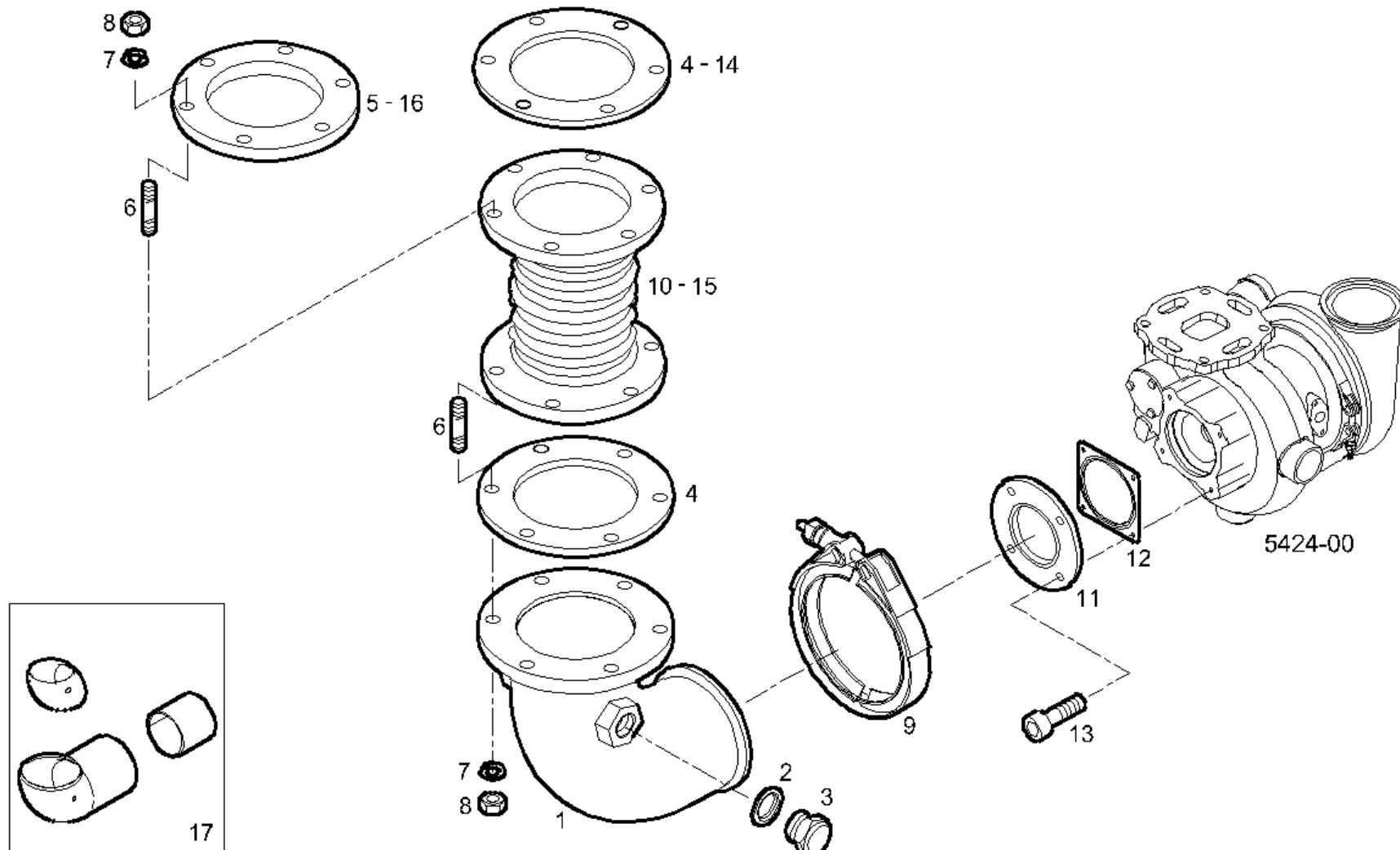
Model: C13ENTM50.12

Class: 54

Group: 54 07

Subgroup: 54 07 93

Table: 140203



Frame:

VP/PIC: 00002044

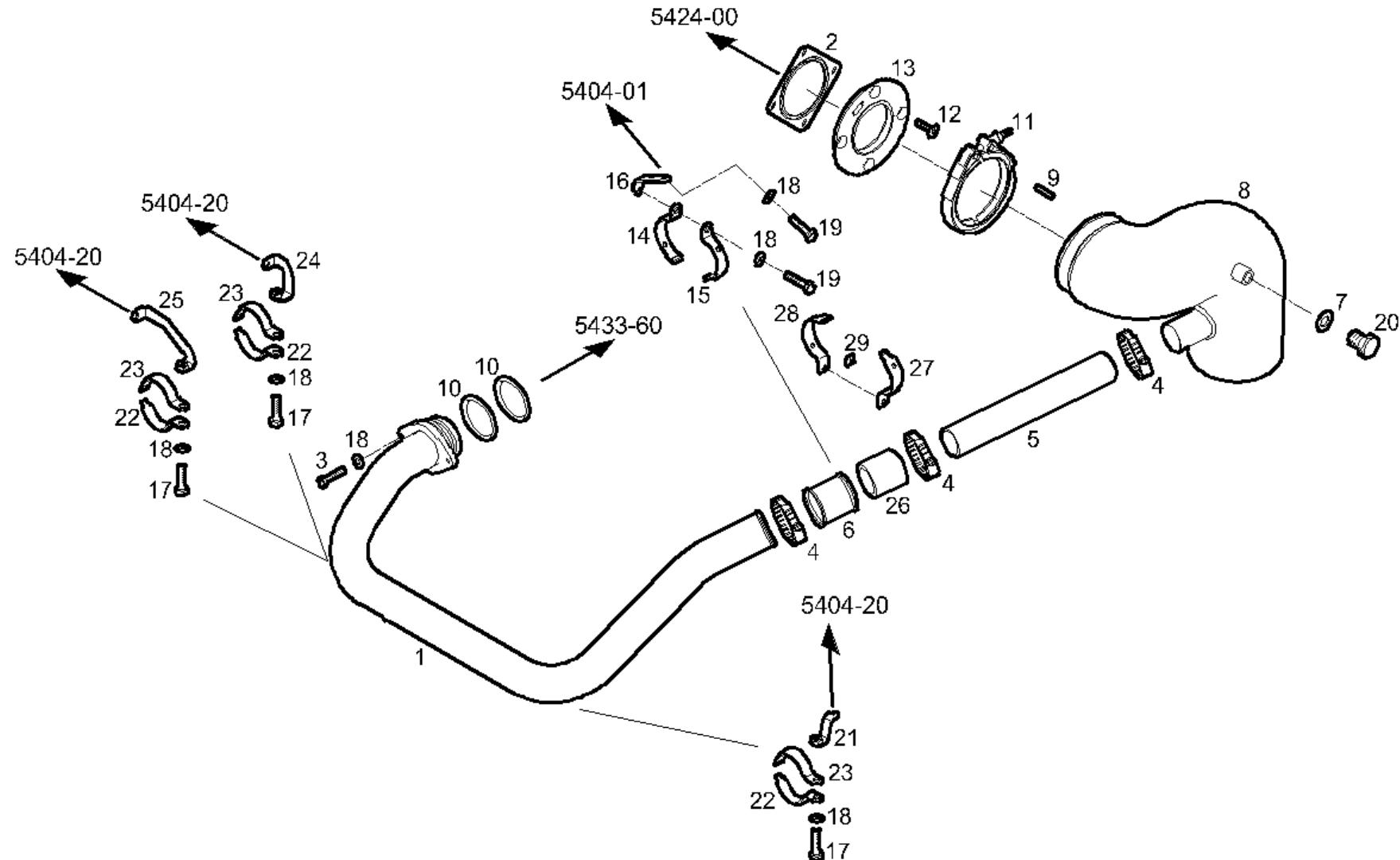
Model: C13ENTM50.12

Class: 54

Group: 54 07

Subgroup: 54 07 93**Table: 140203**

Pos.	Part Number	Qty.	Description	Standard Note	Modif.	Subst.	Time Sav.
1	8032194	1	EXHAUST ELBOW				
2	99489017	1	SEAL GASKET	DIAM=12 MM			
3	16992211	1	THREADED PLUG	M12X1,5		S	
4	8010072	2	FLAT GASKET ENGINE		M		
5	8022504	1	FLANGE		M		
6	16731234	12	STUD	M10X1,5X25			
7	17090174	12	SPRING WASHER	DIAM=10X20 MM			
8	17038131	12	HEXAGON NUT	M10 (10)			
9	504064329	1	CLIP				
10	8016096	1	FLEXIBLE ELBOW		M		
11	8042164	1	FLANGE				
12	8039361	1	FLAT GASKET ENGINE				
13	17345124	4	C'SUNK SCREW	M10X25			
14	5801717373	1	FLAT GASKET ENGINE		M		
15	5801659437	1	FLEXIBLE ELBOW		M		
16	5801659448	1	FLANGE		M		
17	5802206737	1	PROTECTION		M		

Table: 167676

Frame:

VP/PIC: 00002044

Model: C13ENTM50.12

Class: 54

Group: 54 07

Subgroup: 54 07 93**Table: 167676**

Pos.	Part Number	Qty.	Description	Standard Note	Modif.	Subst.	Time Sav.
1	8041630	1	WATER PIPE				
2	8039361	1	FLAT GASKET ENGINE				
3	16605624	2	SCREW	M8X25 MM (8.8)		S	
4	17765093	4	CLIP	DIAM=60-80 MM			
5	8041337	1	WATER PIPE				
6	8042966	1	WATER PIPE		M		
7	99489016	1	WASHER	DIA=10X17 MM SP =1,5			
8	8044447	1	MARINE EXHAUST CONN.				
9	17238424	1	PIN				
10	17290481	2	O-RING	DIAM=69,44 MM SP=3,53			
11	504064329	1	CLIP				
12	17345124	4	C'SUNK SCREW	M10X25			
13	8042164	1	FLANGE				
14	8013655	1	HALF-CLIP		M		
15	8013656	1	HALF-CLIP		M		
16	8042299	1	RETAINER				
17	16605424	2	SCREW	M8X16 MM (8.8)			
18	17089474	8	SPRING WASHER	DIAM=8X16 MM SP=1,4 MM			
19	16605524	2	HEXAGON BOLT	M8X20 MM (8.8)		S	
20	16992140	1	PLUG	M10X1			

Frame:

VP/PIC: 00002044

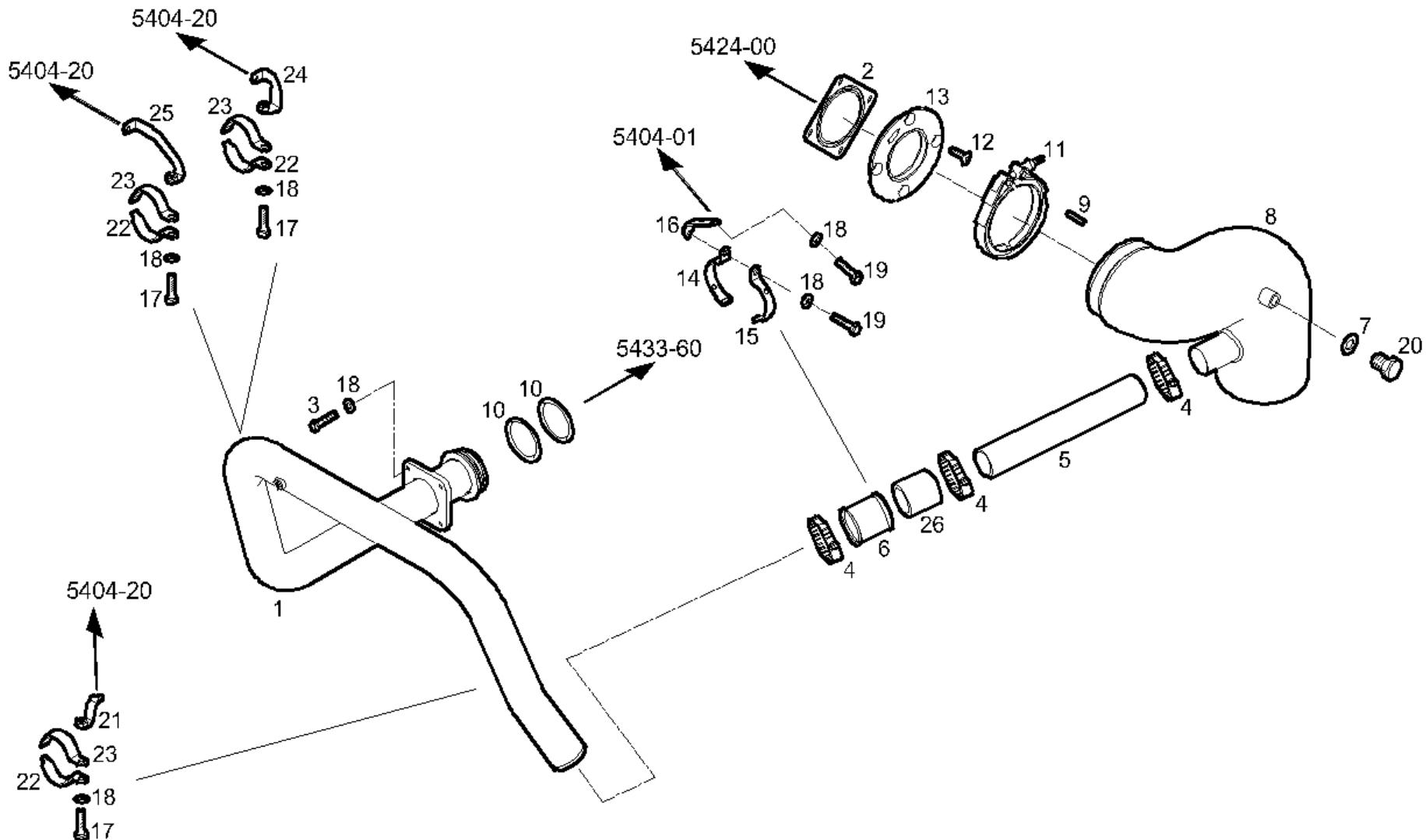
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Class: 54

Group: 54 07

Subgroup: 54 07 93**Table: 167676**

Pos.	Part Number	Qty.	Description	Standard Note	Modif.	Subst.	Time Sav.
21	8041570	1	FASTENING BRACKET		M		
22	8017811	3	HALF-CLIP				
23	8017810	3	HALF-CLIP				
24	8042153	1	RETAINER				
25	8042249	1	RETAINER				
26	8044778	1	RUBBER SLEEVE		S		
27	8034488	1	HALF-CLIP		M		
28	8034489	1	HALF-CLIP		M		
29	1366290	4	RUBBER LUG		M		

Table: 179340

Frame:

VP/PIC: 00002044

Model: C13ENTM50.12

Class: 54

Group: 54 07

Subgroup: 54 07 93**Table: 179340**

Pos.	Part Number	Qty.	Description	Standard Note	Modif.	Subst.	Time Sav.
1	8042520	1	WATER PIPE				
2	8039361	1	FLAT GASKET ENGINE				
3	16605624	4	SCREW	M8X25 MM (8.8)		S	
4	17765093	4	CLIP	DIAM=60-80 MM			
5	8041337	1	WATER PIPE				
6	8042966	1	WATER PIPE				
7	99489016	1	WASHER	DIA=10X17 MM SP =1,5			
8	8044447	1	MARINE EXHAUST CONN.				
9	17238424	1	PIN				
10	17290481	2	O-RING	DIAM=69,44 MM SP=3,53			
11	504064329	1	CLIP				
12	17345124	4	C'SUNK SCREW	M10X25			
13	8042164	1	FLANGE				
14	8013655	1	HALF-CLIP				
15	8013656	1	HALF-CLIP				
16	8042299	1	RETAINER				
17	16605424	4	SCREW	M8X16 MM (8.8)			
18	17089474	10	SPRING WASHER	DIAM=8X16 MM SP=1,4 MM			
19	16605524	2	HEXAGON BOLT	M8X20 MM (8.8)		S	
20	16992140	1	PLUG	M10X1			

Frame:

VP/PIC: 00002044

Model: C13ENTM50.12

Class: 54

Group: 54 07

Subgroup: 54 07 93**Table: 179340**

Pos.	Part Number	Qty.	Description	Standard Note	Modif.	Subst.	Time Sav.
21	8041570	1	FASTENING BRACKET				
22	8017811	3	HALF-CLIP				
23	8017810	3	HALF-CLIP				
24	8042153	1	RETAINER				
25	8042249	1	RETAINER				
26	8044778	1	RUBBER SLEEVE		S		

Frame:

VP/PIC: 00002044

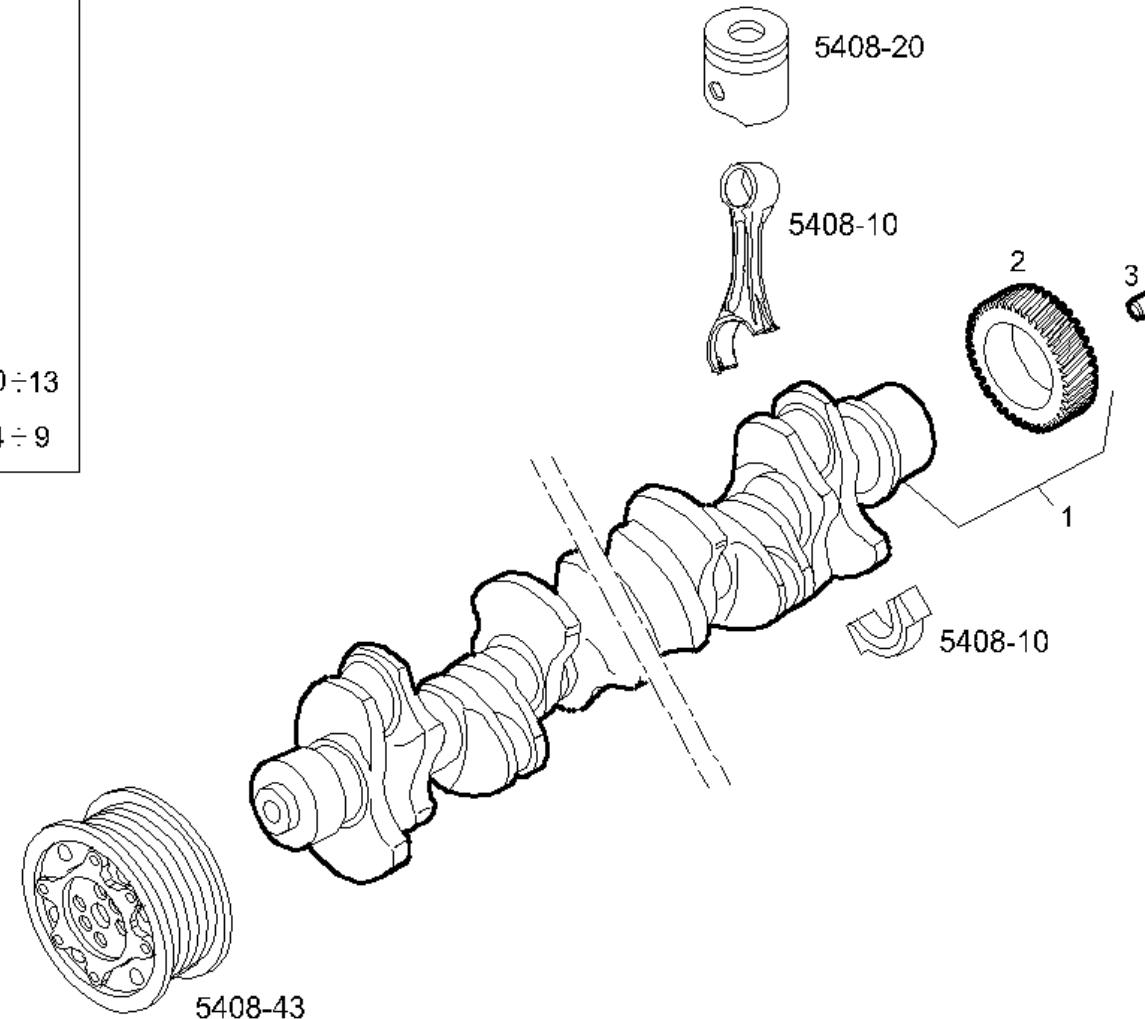
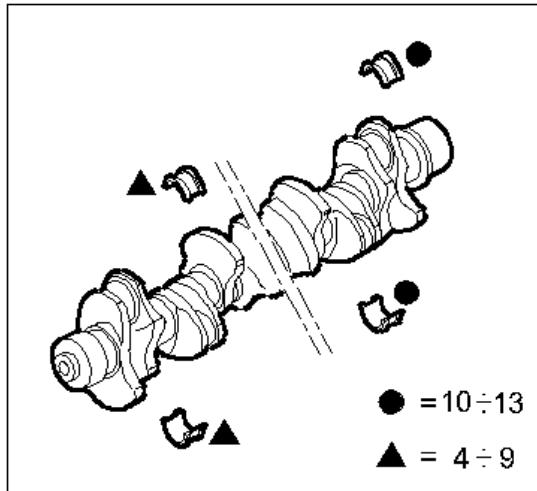
Model: C13ENTM50.12

Class: 54

Group: 54 08

Subgroup: 54 08 01

Table: 39945



Frame:

VP/PIC: 00002044

Model: C13ENTM50.12

Class: 54

Group: 54 08

Subgroup: 54 08 01**Table: 39945**

Pos.	Part Number	Qty.	Description	Standard Note	Modif.	Subst.	Time Sav.
1	99438979	1	CRANK SHAFT	ASSY			
2	99437423	1	GEAR				
3	17275410	1	DOWEL PIN	DIAM=8 MM			
4	2992137	6	MAIN BEARING SET	RED	S		
5	2992138	6	MAIN BEARING SET	GREEN	S		
6	2992139	6	MAIN BEAR.SET -0.1	RED BLACK	S		
7	2992140	6	MAIN BEAR.SET -0.1	GREEN BLACK	S		
8	2992141	6	MAIN BEAR.SET -0.2	RED	S		
9	2992142	6	MAIN BEAR.SET -0.5	RED	S		
10	2992143	1	THRUSTRING SET STD	STANDARD RED	S		
11	2992144	1	THRUSTRING SET STD	STANDARD GREEN	S		
12	2992145	1	THRUSTRING SET+0.2	-0,254 MM RED	S		
13	2992146	1	THRUSTRING SET STD	-0,508 MM RED			

Frame:

VP/PIC: 00002044

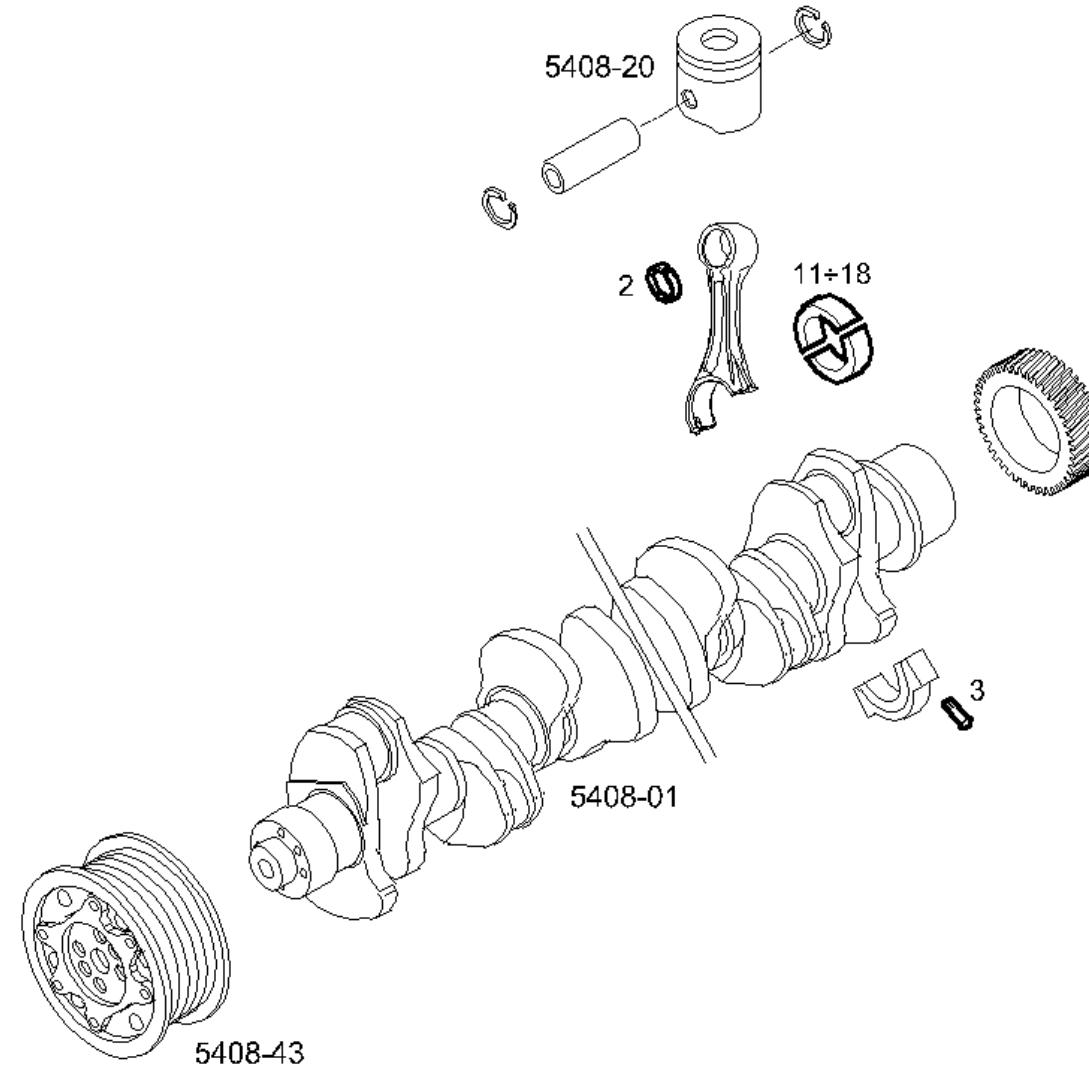
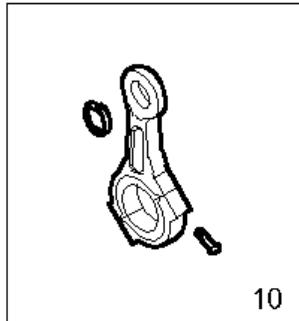
Model: C13ENTM50.12

Class: 54

Group: 54 08

Subgroup: 54 08 10

Table: 39925



Frame:

VP/PIC: 00002044

Model: C13ENTM50.12

Class: 54

Group: 54 08

Subgroup: 54 08 10**Table: 39925**

Pos.	Part Number	Qty.	Description	Standard Note	Modif.	Subst.	Time Sav.
2	99460197	6	BIG-END BUSH				
3	99431774	12	BIG-END BOLT				
10	504028545	6	CONN.ROD ASSY.	ASSY			
11	2992158	6	CON.ROD BEAR STD.	RED			
12	2992159	6	CON.ROD BEAR STD.	GREEN			
13	2992160	6	CON.ROD BEAR-0,127	RED BLACK			
14	2992161	6	CON.ROD BEAR-0,127	GREEN BLACK			
15	2992162	6	CON.ROD BEAR-0,254	RED			
16	2992163	6	CON.ROD BEAR-0,254	GREEN			
17	2992164	6	CON.ROD BEAR-0,508	RED - ALTERNATIVE USE			
18	2992165	6	CON.ROD BEAR-0,508	GREEN			

Frame:

VP/PIC: 00002044

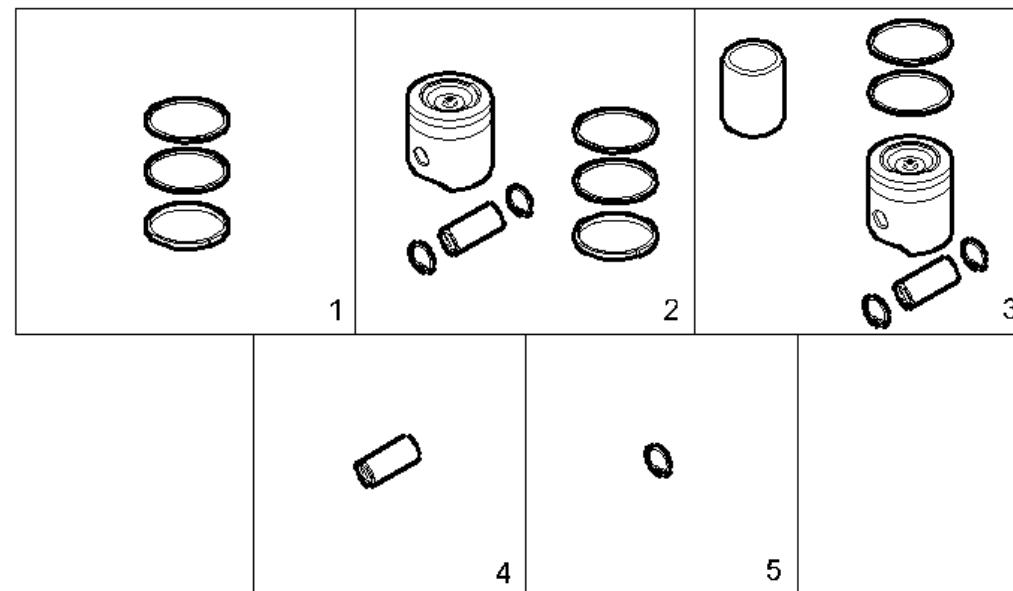
Model: C13ENTM50.12

Class: 54

Group: 54 08

Subgroup: 54 08 20

Table: 149323



Frame:

VP/PIC: 00002044

Model: C13ENTM50.12

Class: 54

Group: 54 08

Subgroup: 54 08 20**Table: 149323**

Pos.	Part Number	Qty.	Description	Standard Note	Modif.	Subst.	Time Sav.
1	8099091	6	PISTONRING SET STD				
2	8099092	6	PISTON ASSY				
3	8099093	6	KIT PISTON/CYLIN.		M		
4	504006110	6	PISTON PIN				
5	16872276	12	SPRING LOCKWASHER	DIAM=32 MM			

Frame:

VP/PIC: 00002044

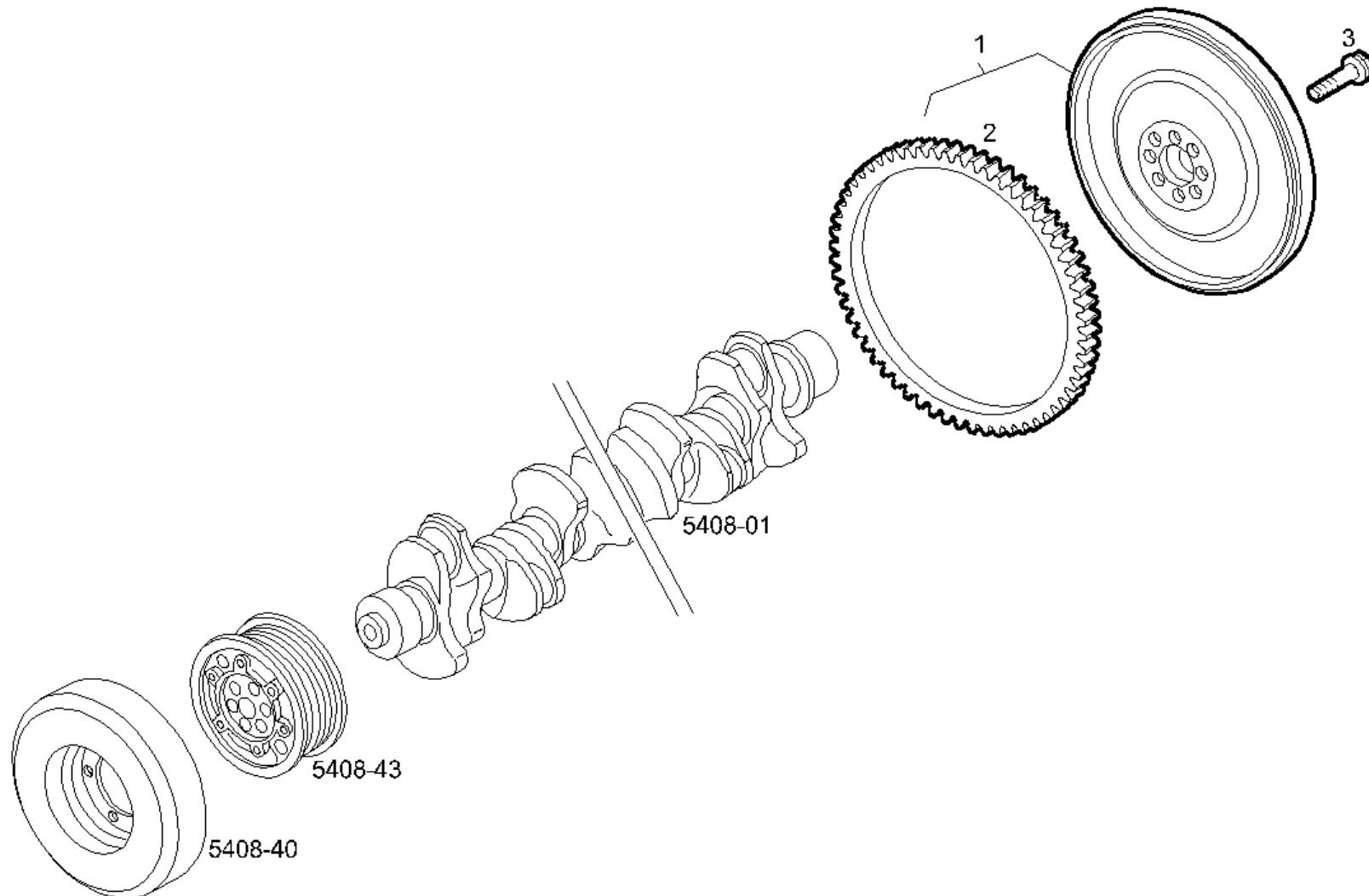
Model: C13ENTM50.12

Class: 54

Group: 54 08

Subgroup: 54 08 30

Table: 95495



Frame:

VP/PIC: 00002044

Model: C13ENTM50.12

Class: 54

Group: 54 08

Subgroup: 54 08 30**Table: 95495**

Pos.	Part Number	Qty.	Description	Standard Note	Modif.	Subst.	Time Sav.
1	500374302	1	FLYWHEEL	ASSY			
2	99433386	1	RING GEAR				
3	99430395	8	HEXAGON BOLT	M18X1,5X72 MM			

Frame:

VP/PIC: 00002044

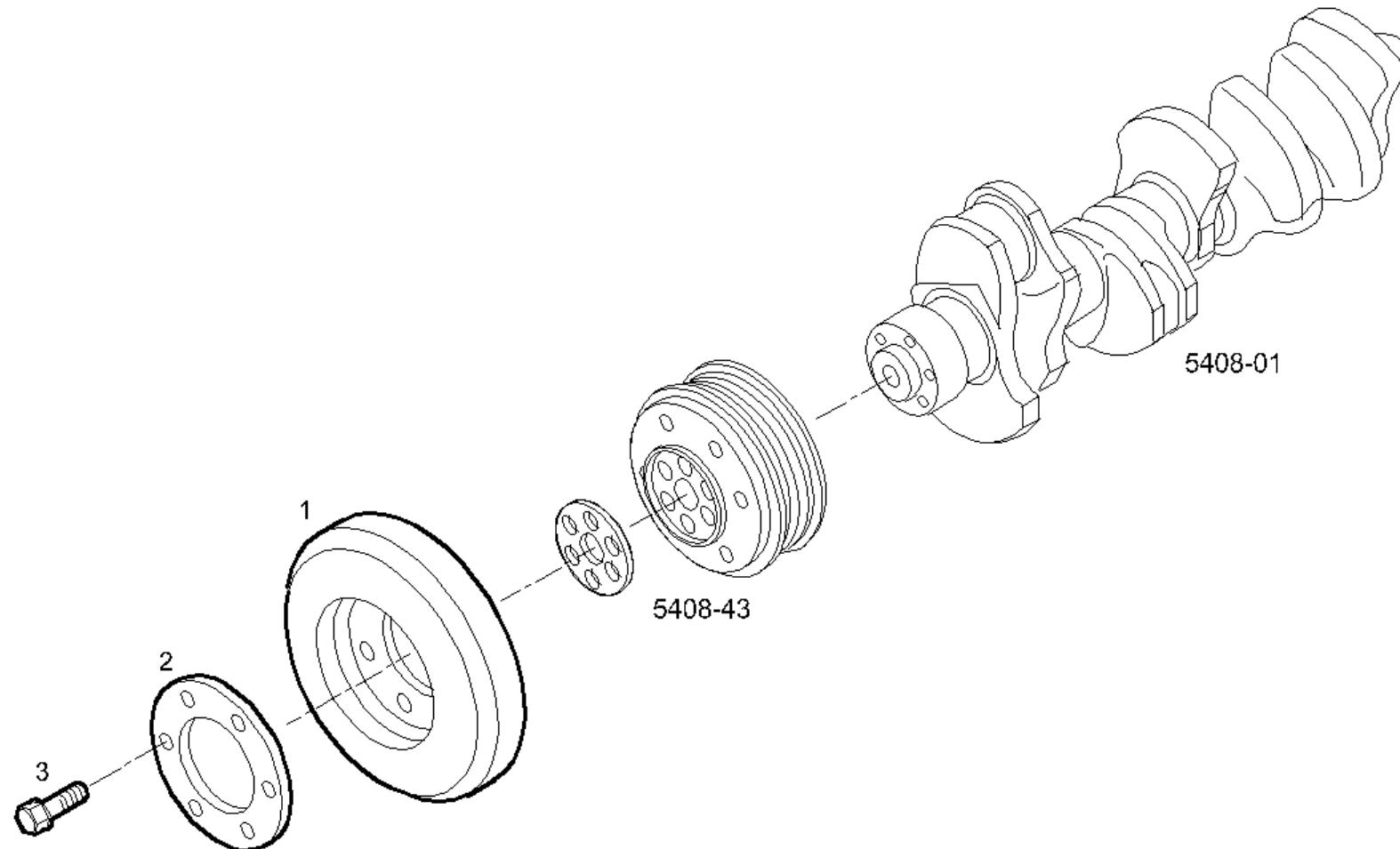
Model: C13ENTM50.12

Class: 54

Group: 54 08

Subgroup: 54 08 40

Table: 110038



Frame:

VP/PIC: 00002044

Model: C13ENTM50.12

Class: 54

Group: 54 08

Subgroup: 54 08 40**Table: 110038**

Pos.	Part Number	Qty.	Description	Standard Note	Modif.	Subst.	Time Sav.
1	504105489	1	VIBRATION DAMPER				
2	504104423	1	STOP WASHER				
3	16680535	6	HEXAGON BOLT	M14X50 MM			

Frame:

VP/PIC: 00002044

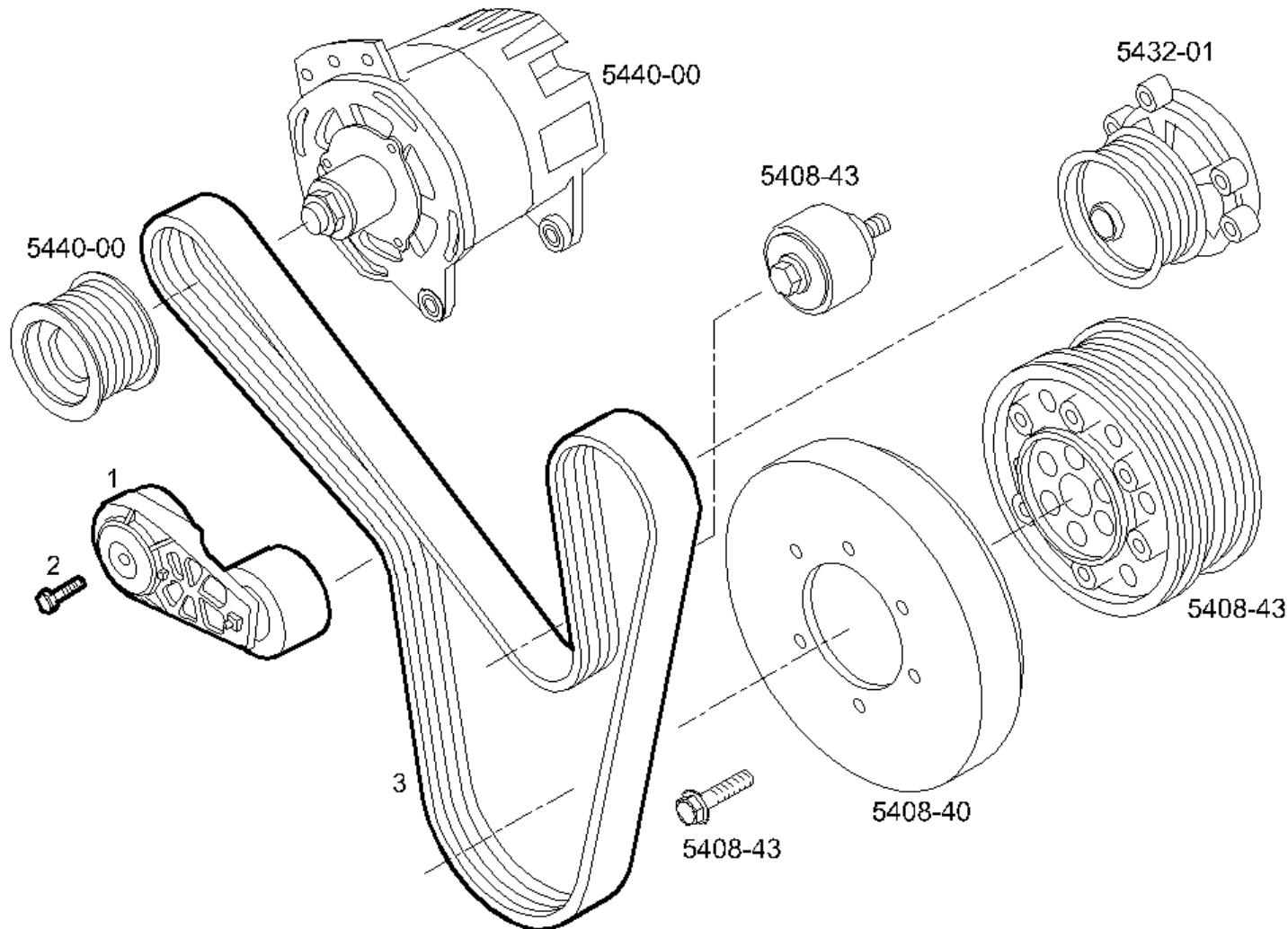
Model: C13ENTM50.12

Class: 54

Group: 54 08

Subgroup: 54 08 43

Table: 109923



Frame:

VP/PIC: 00002044

Model: C13ENTM50.12

Class: 54

Group: 54 08

Subgroup: 54 08 43**Table: 109923**

Pos.	Part Number	Qty.	Description	Standard Note	Modif.	Subst.	Time Sav.
1	504046191	1	BELT TENSIONER				
2	16676834	1	HEXAGON BOLT	M10X70 MM			
3	8036126	1	V-BELT				

Frame:

VP/PIC: 00002044

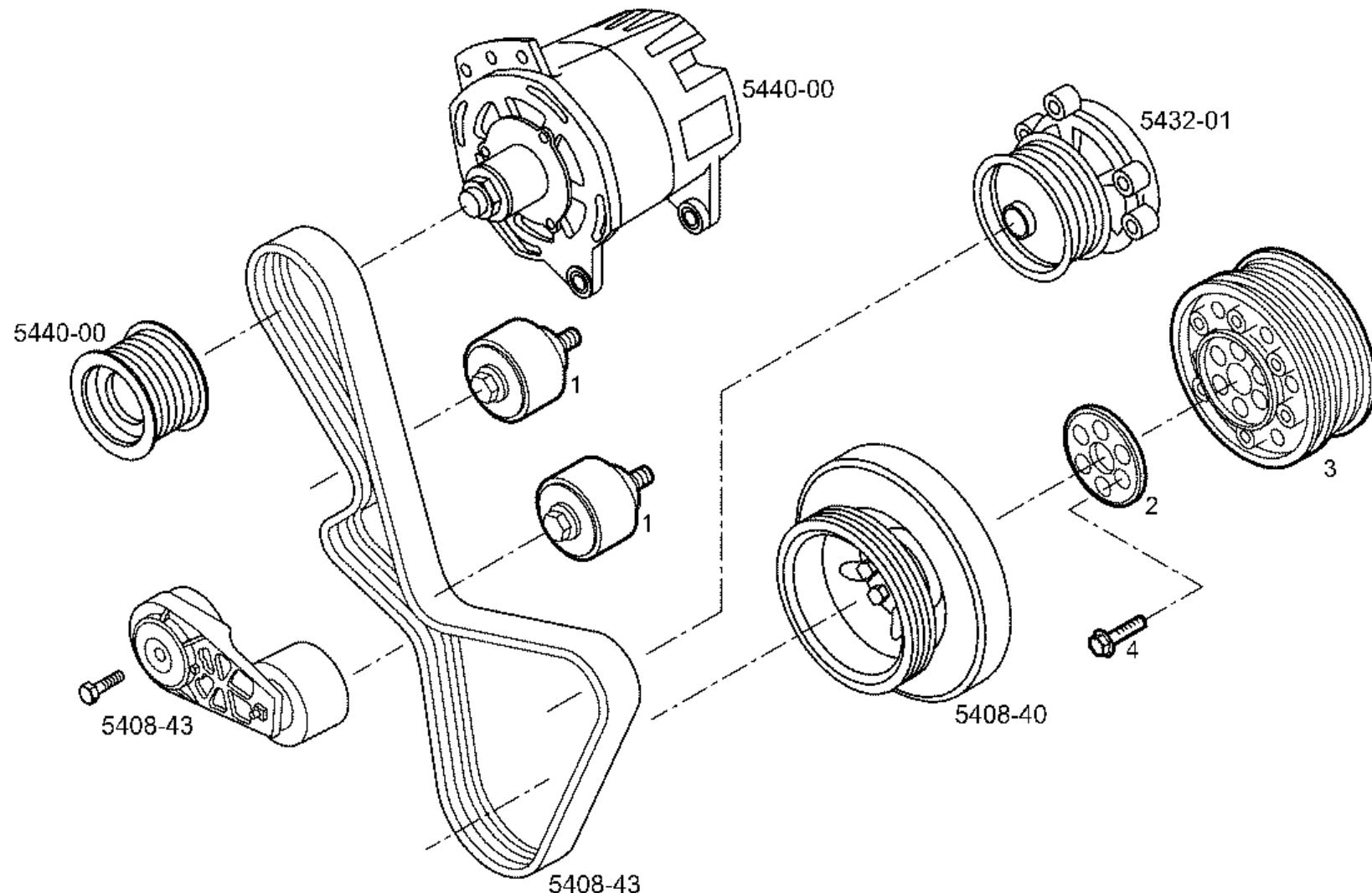
Model: C13ENTM50.12

Class: 54

Group: 54 08

Subgroup: 54 08 43

Table: 110041



Frame:

VP/PIC: 00002044

Model: C13ENTM50.12

Class: 54

Group: 54 08

Subgroup: 54 08 43**Table: 110041**

Pos.	Part Number	Qty.	Description	Standard Note	Modif.	Subst.	Time Sav.
1	504006261	2	BELT TENSIONER				
2	8040698	1	WASHER				
3	8039128	1	CRANKSHAFT PULLEY				
4	16680935	6	HEXAGON BOLT	M14X70 MM			

Frame:

VP/PIC: 00002044

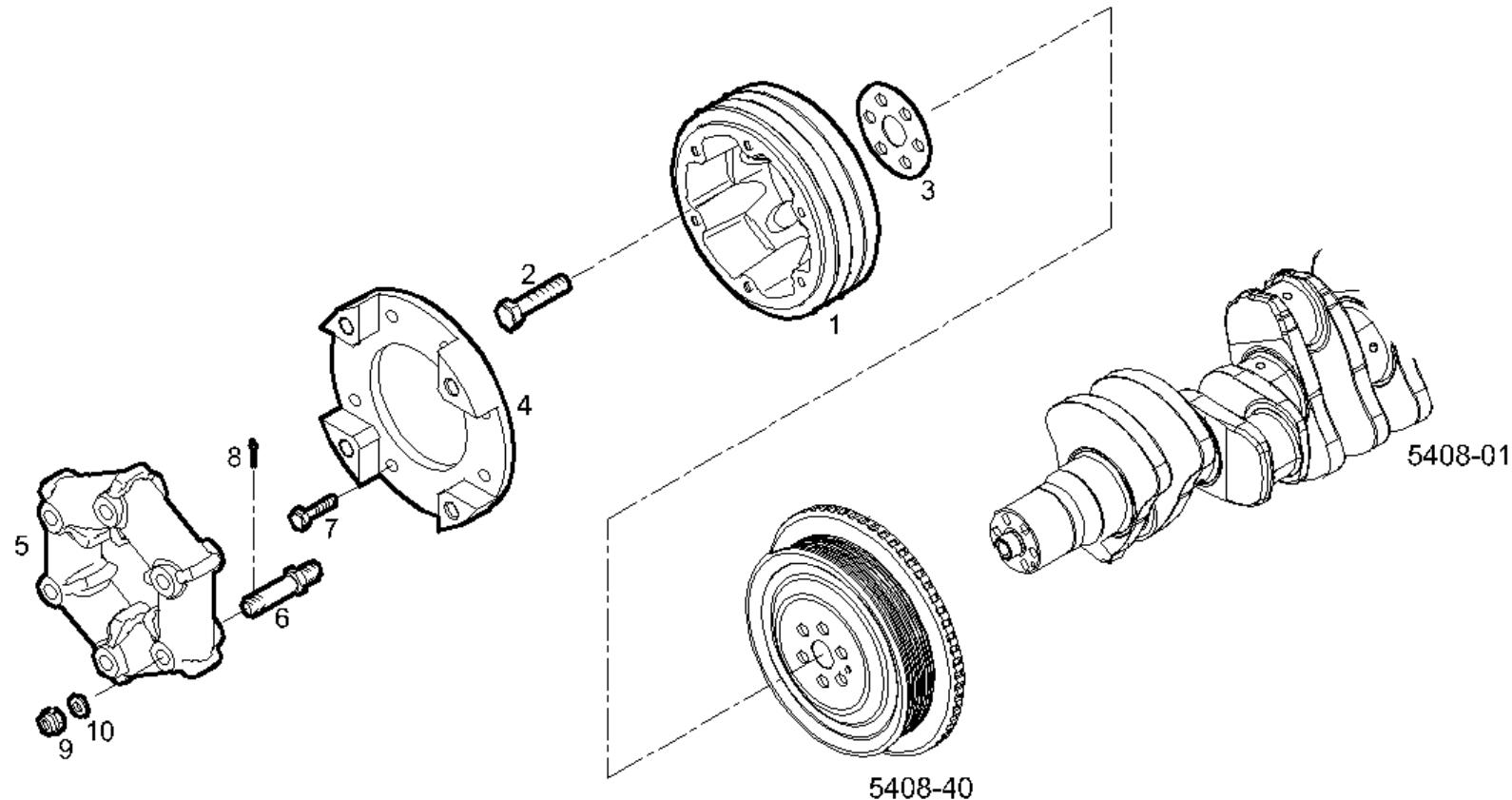
Model: C13ENTM50.12

Class: 54

Group: 54 08

Subgroup: 54 08 61

Table: 140406



Frame:

VP/PIC: 00002044

Model: C13ENTM50.12

Class: 54

Group: 54 08

Subgroup: 54 08 61**Table: 140406**

Pos.	Part Number	Qty.	Description	Standard Note	Modif.	Subst.	Time Sav.
1	8038483	1	CRANKSHAFT PULLEY				
2	16681435	6	HEXAGON BOLT	M14X2X100 MM			
3	500339537	1	STOP WASHER				
4	8021179	1	SPACING BAR				
5	8104736	1	FLEXIBLE COUPLING				
6	8013406	4	THREADED UNION				
7	16680335	8	HEXAGON BOLT	M14X40 MM			
8	16858701	4	SPLIT PIN	DIAM=4 MM			
9	17068221	4	NUT	M20X1,5			
10	17096004	4	WASHER	DIAM=20X37 MM		S	

Frame:

VP/PIC: 00002044

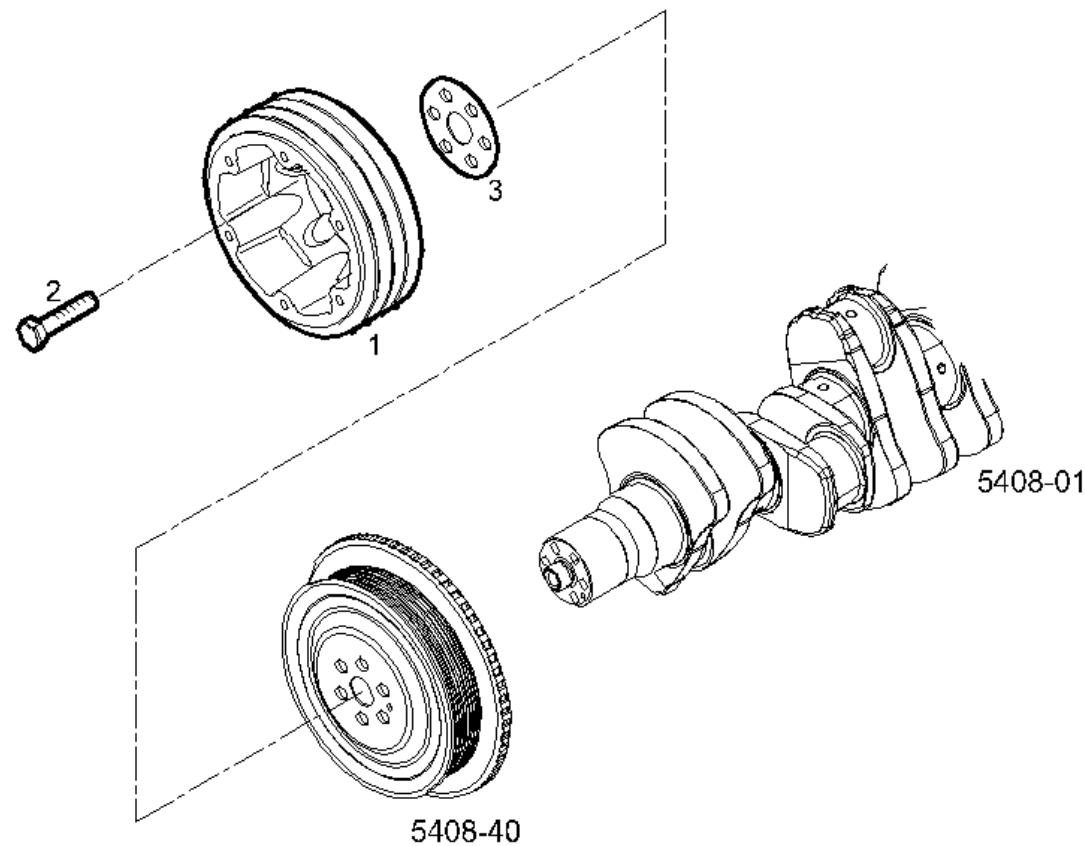
Model: C13ENTM50.12

Class: 54

Group: 54 08

Subgroup: 54 08 61

Table: 140414



Frame:

VP/PIC: 00002044

Model: C13ENTM50.12

Class: 54

Group: 54 08

Subgroup: 54 08 61**Table: 140414**

Pos.	Part Number	Qty.	Description	Standard Note	Modif.	Subst.	Time Sav.
1	8038483	1	CRANKSHAFT PULLEY				
2	500339537	1	STOP WASHER				
3	16681435	6	HEXAGON BOLT	M14X2X100 MM			

Frame:

VP/PIC: 00002044

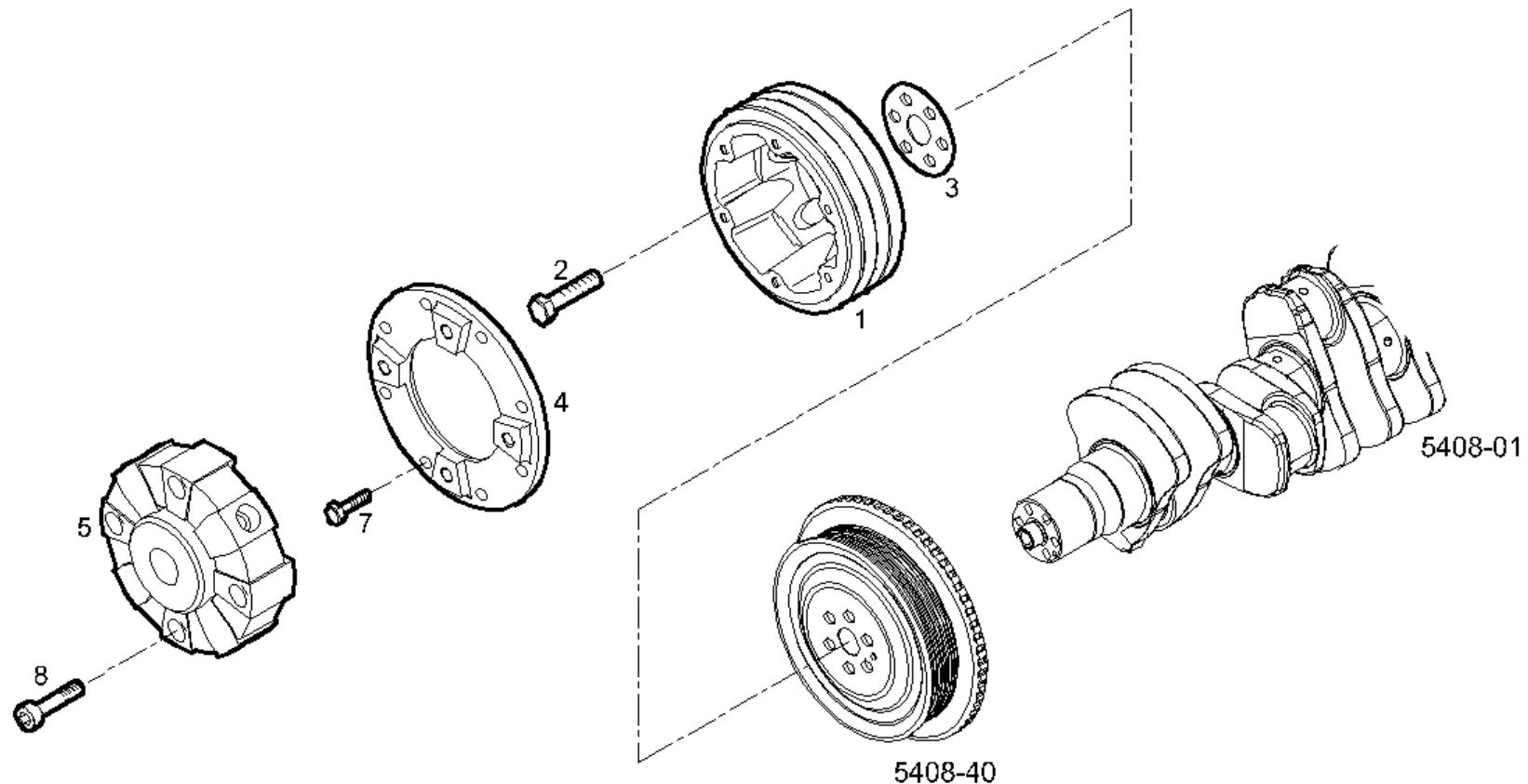
Model: C13ENTM50.12

Class: 54

Group: 54 08

Subgroup: 54 08 61

Table: 140425



Frame:

VP/PIC: 00002044

Model: C13ENTM50.12

Class: 54

Group: 54 08

Subgroup: 54 08 61**Table: 140425**

Pos.	Part Number	Qty.	Description	Standard Note	Modif.	Subst.	Time Sav.
1	8038483	1	CRANKSHAFT PULLEY				
2	16681435	6	HEXAGON BOLT	M14X2X100 MM			
3	500339537	1	STOP WASHER				
4	8041637	1	FLANGE				
5	8041638	1	FLEXIBLE COUPLING				
7	16680335	8	HEXAGON BOLT	M14X40 MM			
8	16698324	8	CYLIND-HEAD SCREW	M16X2X40 MM			

Frame:

VP/PIC: 00002044

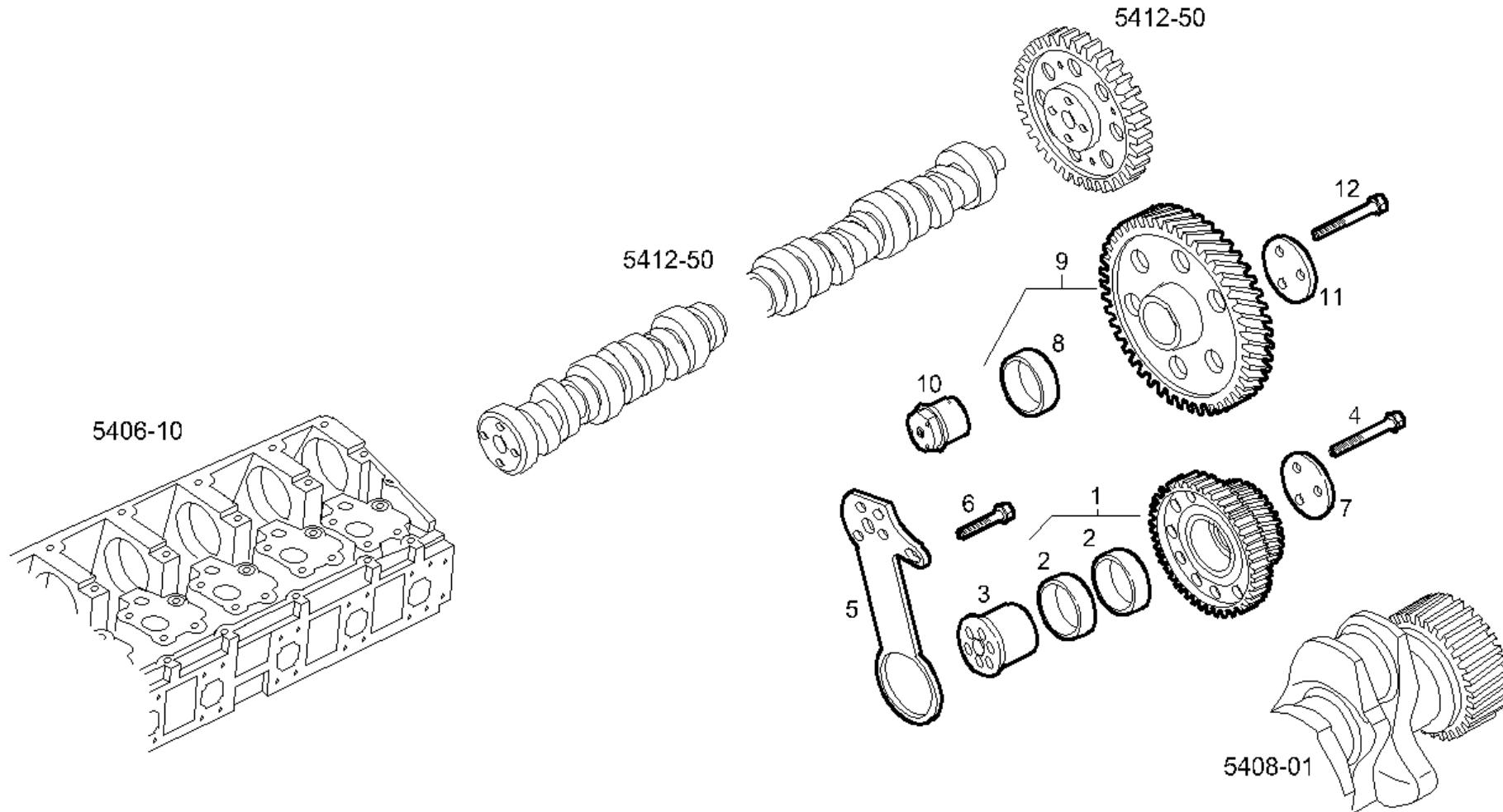
Model: C13ENTM50.12

Class: 54

Group: 54 10

Subgroup: 54 10 00

Table: 39951



Frame:

VP/PIC: 00002044

Model: C13ENTM50.12

Class: 54

Group: 54 10

Subgroup: 54 10 00**Table: 39951**

Pos.	Part Number	Qty.	Description	Standard Note	Modif.	Subst.	Time Sav.
1	500339012	1	CAMSHAFT PINION	ASSY			
2	98475174	2	BUSH				
3	500304182	1	FLANGED HUB		S		
4	16679034	3	HEXAGON BOLT	M12X90 MM			
5	500304181	1	YOKE		S		
6	18138325	1	HEXAGON BOLT	M8X1,25X16 MM			
7	500305012	1	STOP WASHER				
8	500304204	1	DOWEL BUSH				
9	500304189	1	CAMSHAFT PINION	Z=59			
10	500304187	1	PIN	M12X100 MM			
11	500305013	1	STOP WASHER				
12	16679134	3	HEXAGON BOLT	M12X100 MM			

Frame:

VP/PIC: 00002044

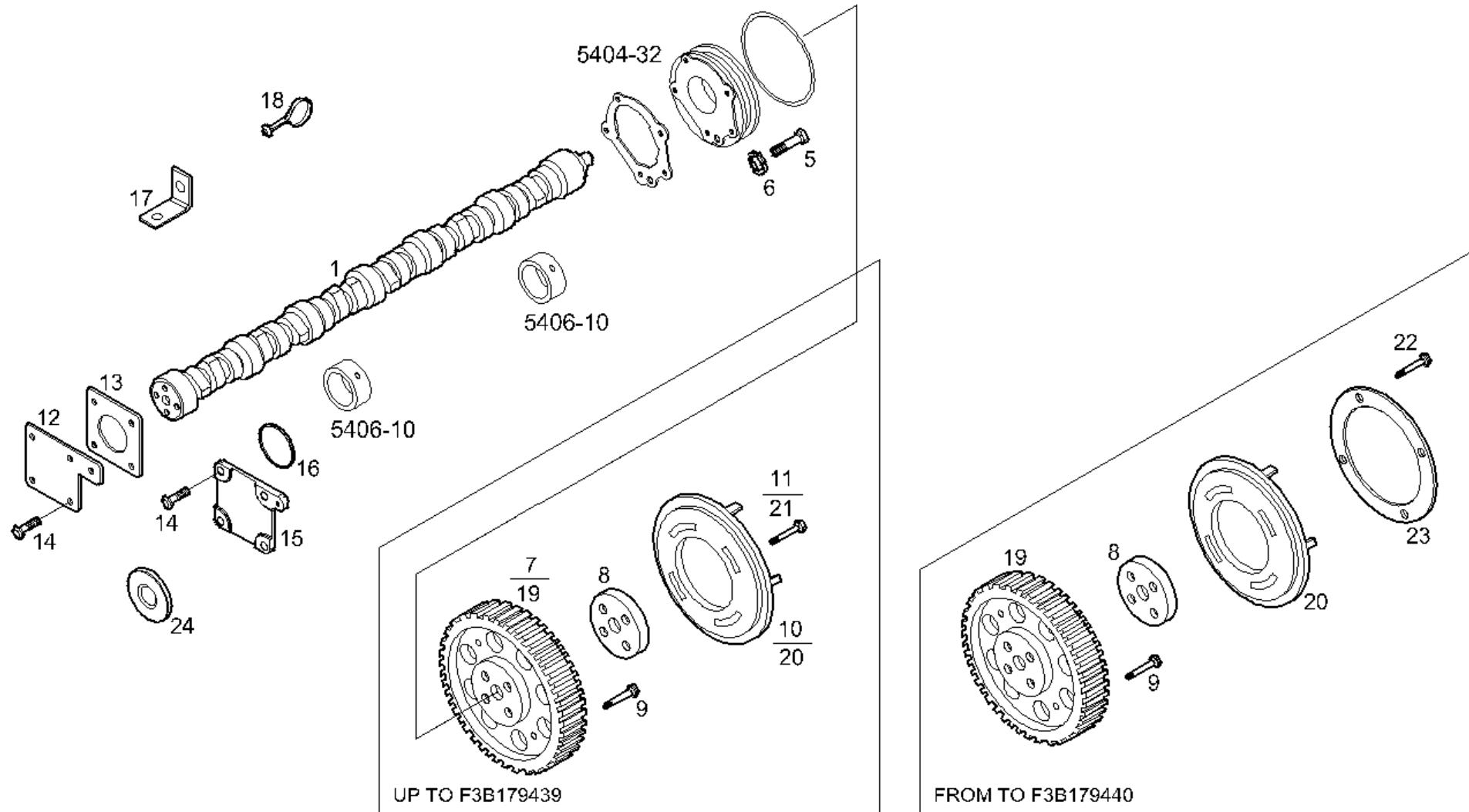
Model: C13ENTM50.12

Class: 54

Group: 54 12

Subgroup: 54 12 50

Table: 39870



Frame:

VP/PIC: 00002044

Model: C13ENTM50.12

Class: 54

Group: 54 12

Subgroup: 54 12 50**Table: 39870**

Pos.	Part Number	Qty.	Description	Standard Note	Modif.	Subst.	Time Sav.
1	504004781	1	CAMSHAFT			S	
5	16690624	5	CYLIND-HEAD SCREW	M8X1,25X25 MM		S	
6	17094824	5	WASHER	DIAM=8,40X15 MM		S	
7	99450035	1	CAMSHAFT PINION		M	V	
8	98496024	1	SPACING BAR				
9	99431774	4	BIG-END BOLT				
10	500336396	1	PLATE	LEFT	M	V	
11	500397562	4	HEXAGON BOLT	M6X22 MM	M		
12	500370032	1	COVER		M		
13	500370033	1	FLAT GASKET ENGINE		M		
14	16587124	4	HEXAGON BOLT	M10X25 MM	M	S	
15	504204255	1	COVER		M		
16	17290781	1	O-RING	DIA=78,97X3,53 MM	M		
17	42034043	1	SUPPORT				
18	42099076	1	CABLE STRAP	L=360 MM			
19	504367235	1	GEAR		M		
20	504367236	1	PLATE		M		
21	504367230	4	HEXAGON BOLT	M8X1,25	M		
22	5801472223	4	HEXAGON BOLT		M		
23	5801468491	1	SPACING BAR		M		

Frame:

VP/PIC: 00002044

Model: C13ENTM50.12

Class: 54

Group: 54 12

Subgroup: 54 12 50

Table: 39870

Pos.	Part Number	Qty.	Description	Standard Note	Modif.	Subst.	Time Sav.
24	5801655015	1	COVER		M		

Frame:

VP/PIC: 00002044

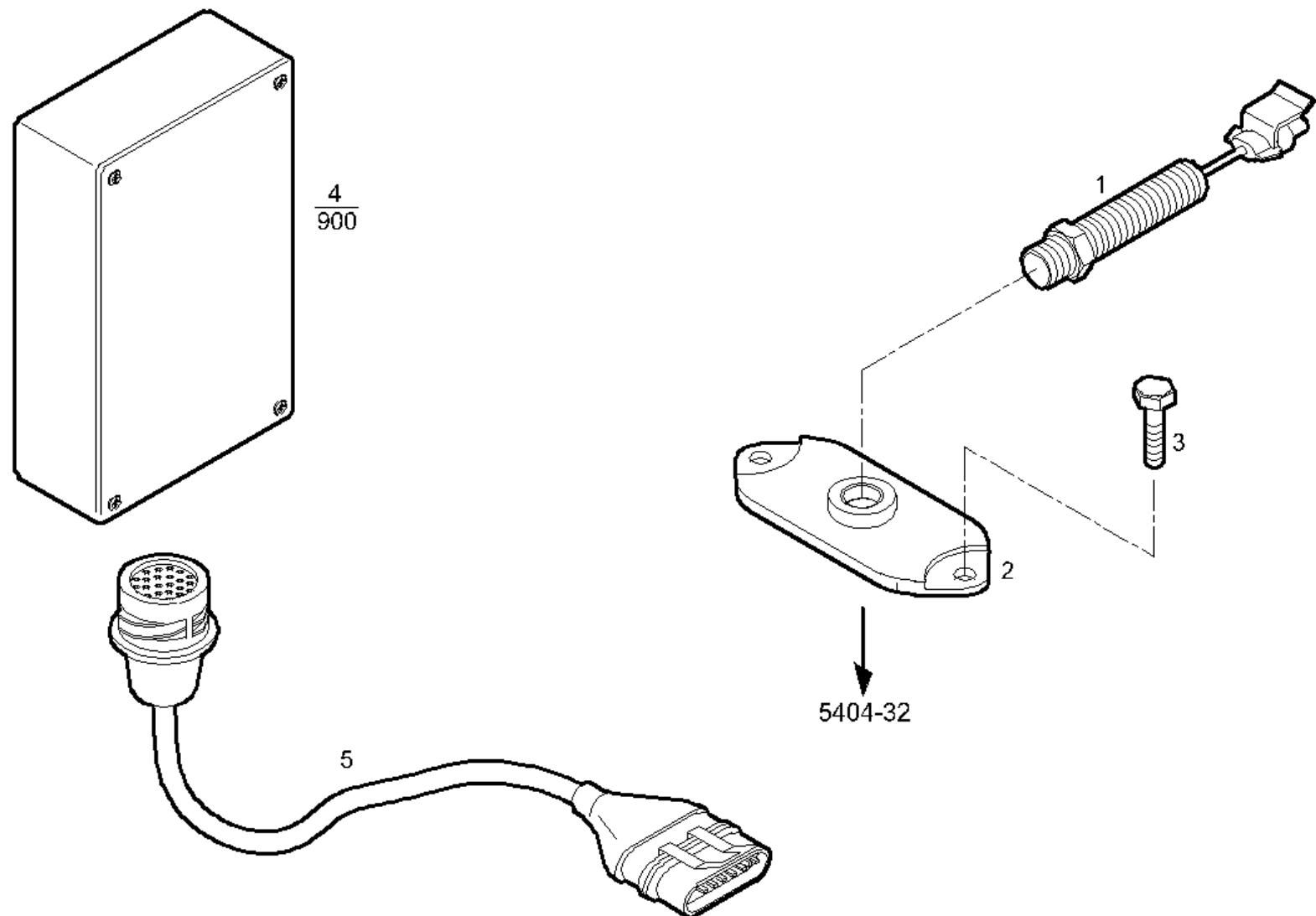
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Class: 54

Group: 54 14

Subgroup: 54 14 61

Table: 134464



Frame:

VP/PIC: 00002044

Model: C13ENTM50.12

Class: 54

Group: 54 14

Subgroup: 54 14 61**Table: 134464**

Pos.	Part Number	Qty.	Description	Standard Note	Modif.	Subst.	Time Sav.
1	8033812	1	PLATE				
2	8018673	1	TRANSMITTER				
3	16597925	2	HEXAGON BOLT	M8X14 MM			
4	8042435	1	ENGINE STOP	ASSY			
5	8040989	1	WIRE/CABLE				

Frame:

VP/PIC: 00002044

Model: C13ENTM50.12

Class: 54

Group: 54 14

Subgroup: 54 14 61

Table: 134464

Pos.	Description	Table
900	541793	134463

Frame:

VP/PIC: 00002044

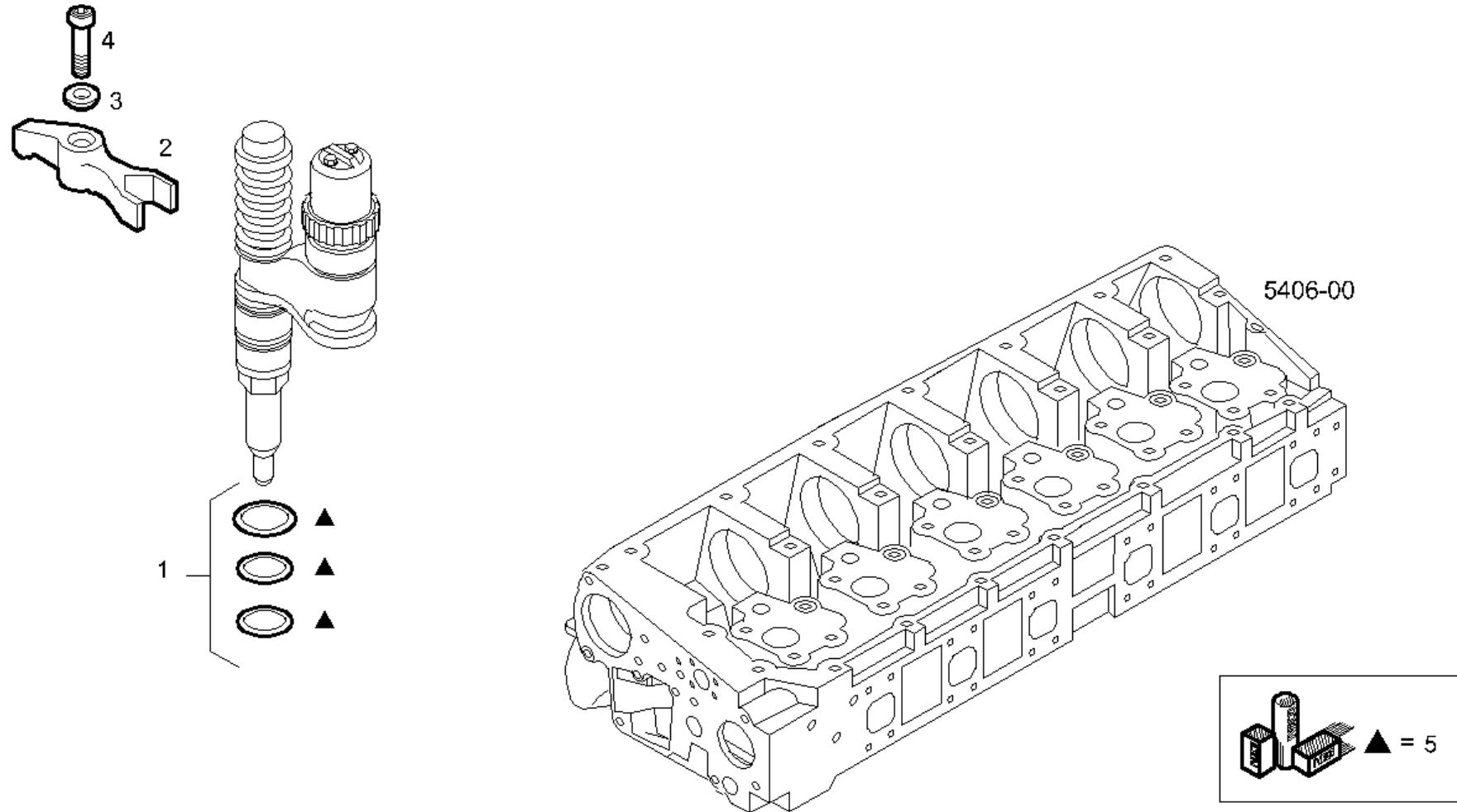
Model: C13ENTM50.12

Class: 54

Group: 54 14

Subgroup: 54 14 80

Table: 10289



Frame:

VP/PIC: 00002044

Model: C13ENTM50.12

Class: 54

Group: 54 14

Subgroup: 54 14 80**Table: 10289**

Pos.	Part Number	Qty.	Description	Standard Note	Modif.	Subst.	Time Sav.
1	500331074	6	NOZZLE PUMP	ASSY			R
2	99435006	6	FASTENING BRACKET				
3	99435007	6	WASHER			S	
4	16707734	6	CYLIND-HEAD SCREW	M8X50 MM			
5	500379769	6	REPAIR KIT				

Frame:

VP/PIC: 00002044

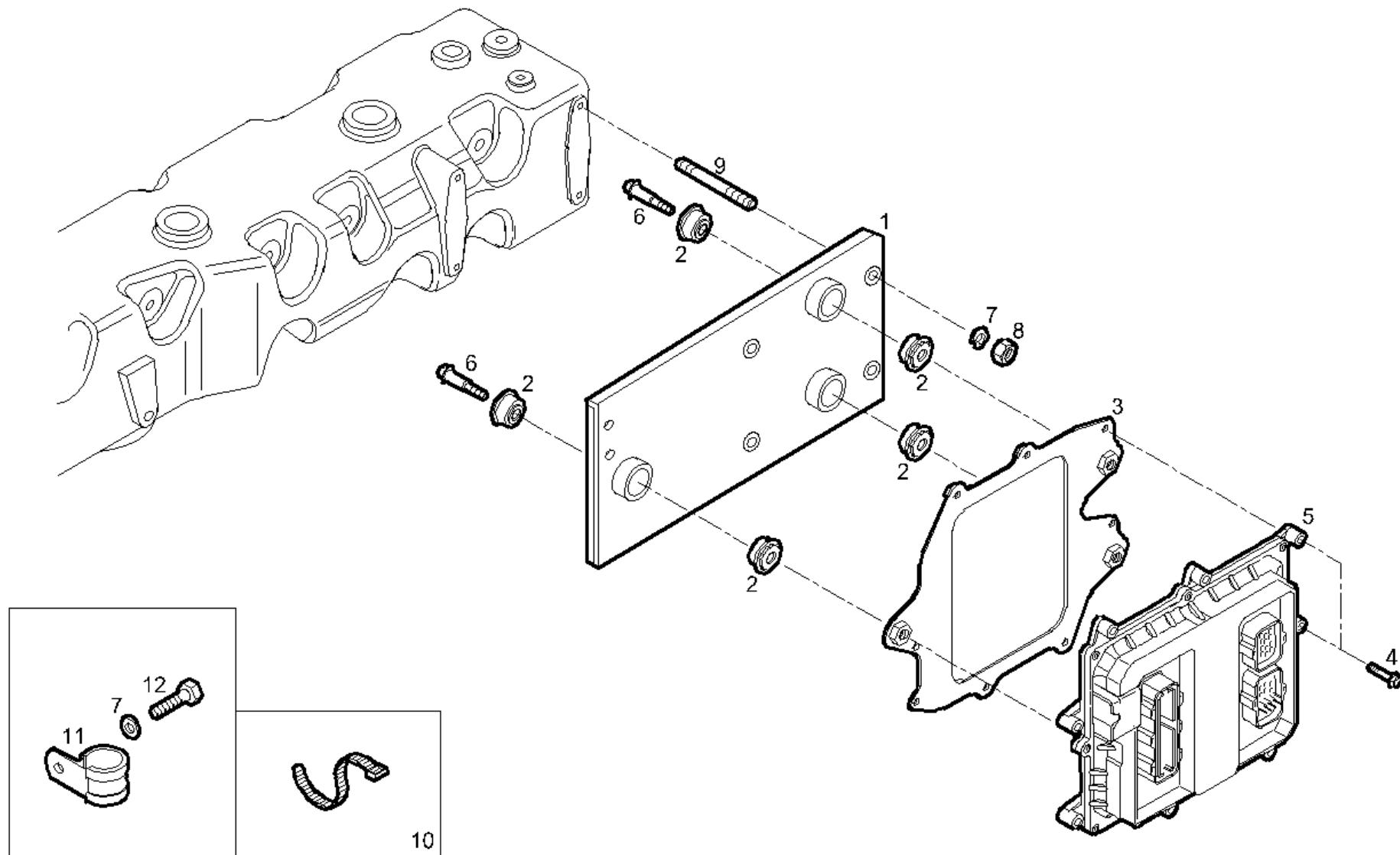
Model: C13ENTM50.12

Class: 54

Group: 54 17

Subgroup: 54 17 01

Table: 109945



Frame:

VP/PIC: 00002044

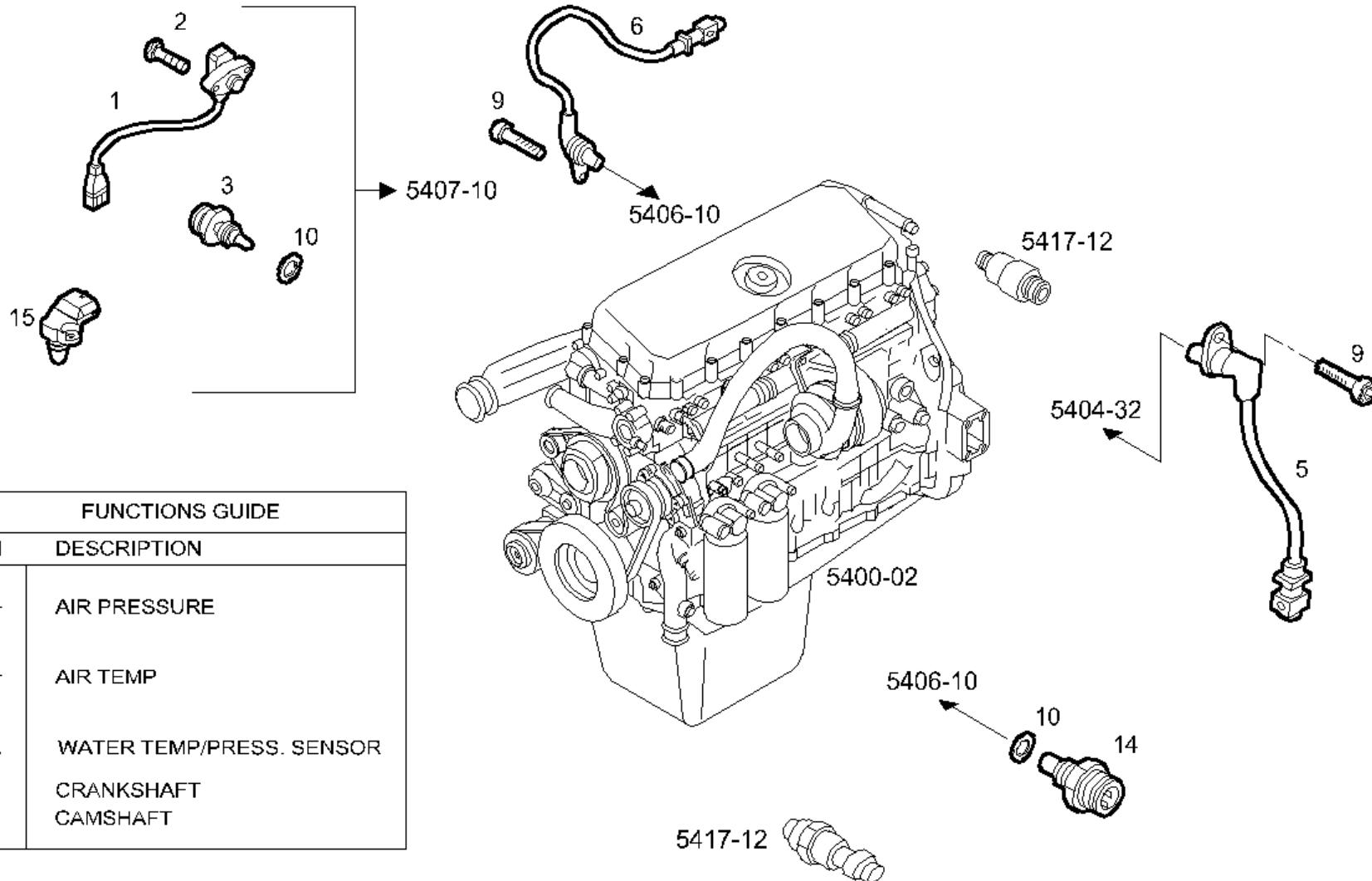
Model: C13ENTM50.12

Class: 54

Group: 54 17

Subgroup: 54 17 01**Table: 109945**

Pos.	Part Number	Qty.	Description	Standard Note	Modif.	Subst.	Time Sav.
1	8051307	1	BRACKET				
2	98498817	6	DOWEL				
3	8048319	1	RETAINER				
4	16586025	8	HEXAGON BOLT	M6X30 MM			
5	8094789	1	ECU-ENGINE	E.C.U.			
6	16586825	3	HEXAGON BOLT	M8X1,25X45 MM			
7	17089474	6	SPRING WASHER	DIAM=8X16 MM SP=1,4 MM			
8	17037925	4	HEXAGON NUT	M8X1,25			
9	16729824	4	STUD	M8X1,25			
10	14560187	33	CABLE STRAP	L=178 MM			
11	10450590	2	PIPE CLIP	DIAM=18 MM			
12	16043024	2	HEXAGON BOLT	M8X12 MM (8.8)			

Table: 40038

Frame:

VP/PIC: 00002044

Model: C13ENTM50.12

Class: 54

Group: 54 17

Subgroup: 54 17 10**Table: 40038**

Pos.	Part Number	Qty.	Description	Standard Note	Modif.	Subst.	Time Sav.
1	500360579	1	TRANSMITTER	PRESSURE	M	S	
2	16597225	1	HEXAGON BOLT	M6X18 MM			
3	98412656	1	TEMP. TRANSMITTER		M		
5	500306772	1	SENSOR	CRANKSHAFT.			
6	99450797	1	SENSOR	CAMSHAFT.			
9	16689024	2	SOCKET-HEAD SCREW	M6X12 MM			
10	99489019	2	SEAL RING	DIAM=16X24 MM SP=1,5		S	
14	500382599	1	TEMPERATURE GAUGE	TEMPERATURA	M		
15	504073323	1	SENSOR	ASSY	M	S	

Frame:

VP/PIC: 00002044

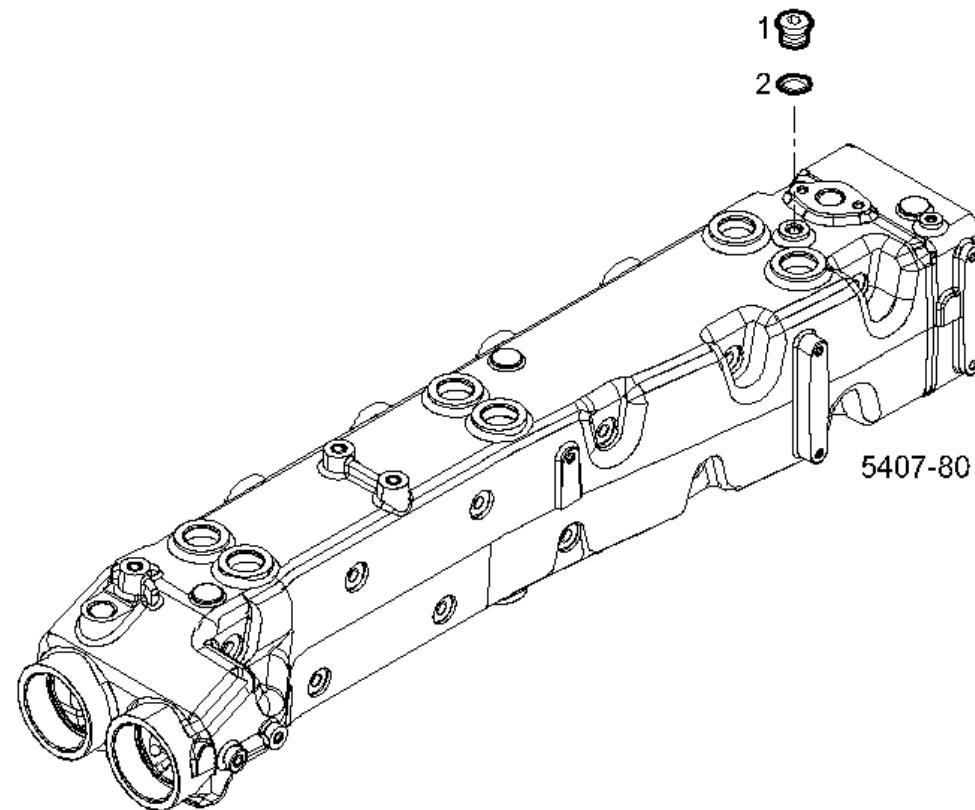
Model: C13ENTM50.12

Class: 54

Group: 54 17

Subgroup: 54 17 10

Table: 101817



Frame:

VP/PIC: 00002044

Model: C13ENTM50.12

Class: 54

Group: 54 17

Subgroup: 54 17 10

Table: 101817

Pos.	Part Number	Qty.	Description	Standard Note	Modif.	Subst.	Time Sav.
1	16992211	1	THREADED PLUG	M12X1,5		S	
2	99489017	1	SEAL GASKET	DIAM=12 MM			

Frame:

VP/PIC: 00002044

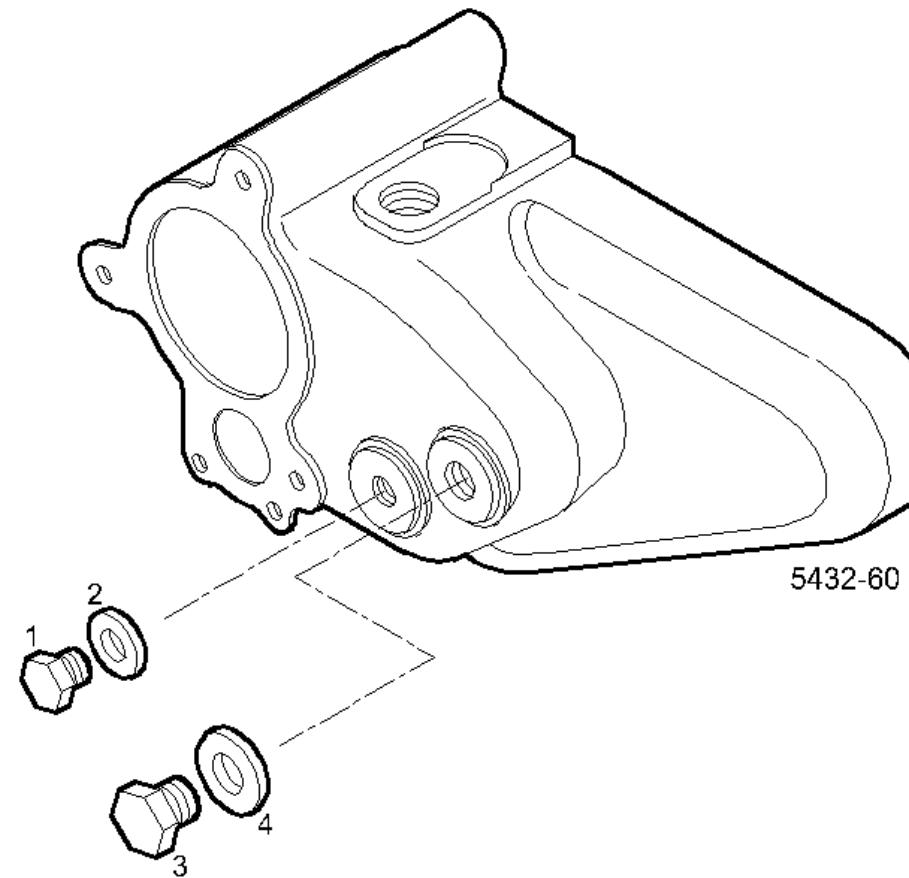
Model: C13ENTM50.12

Class: 54

Group: 54 17

Subgroup: 54 17 10

Table: 110042



Frame:

VP/PIC: 00002044

Model: C13ENTM50.12

Class: 54

Group: 54 17

Subgroup: 54 17 10**Table: 110042**

Pos.	Part Number	Qty.	Description	Standard Note	Modif.	Subst.	Time Sav.
1	16992340	1	THREADED PLUG	M14X1,5			
2	99489018	1	SEAL GASKET	DIAM=12 MM		S	
3	10305071	1	LOCK PLUG	M20X1,5			
4	99489021	1	WASHER	DIA=20X28 MM SP=1,5 MM			

Frame:

VP/PIC: 00002044

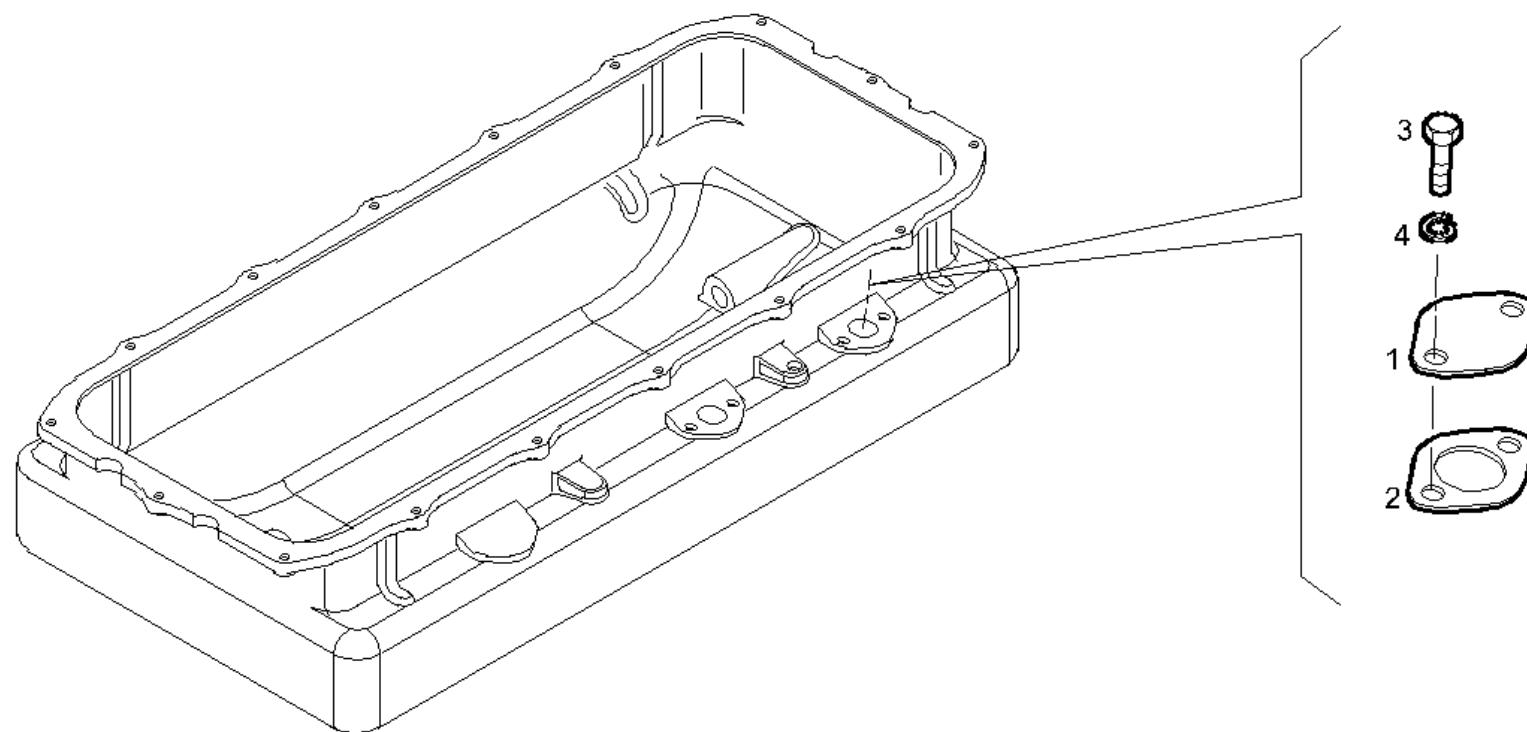
Model: C13ENTM50.12

Class: 54

Group: 54 17

Subgroup: 54 17 10

Table: 110044



Frame:

VP/PIC: 00002044

Model: C13ENTM50.12

Class: 54

Group: 54 17

Subgroup: 54 17 10**Table: 110044**

Pos.	Part Number	Qty.	Description	Standard Note	Modif.	Subst.	Time Sav.
1	8100113	1	FLANGE				
2	4863361	1	FLAT GASKET ENGINE				
3	16605524	2	HEXAGON BOLT	M8X20 MM (8.8)		S	
4	17089474	2	SPRING WASHER	DIAM=8X16 MM SP=1,4 MM			

Frame:

VP/PIC: 00002044

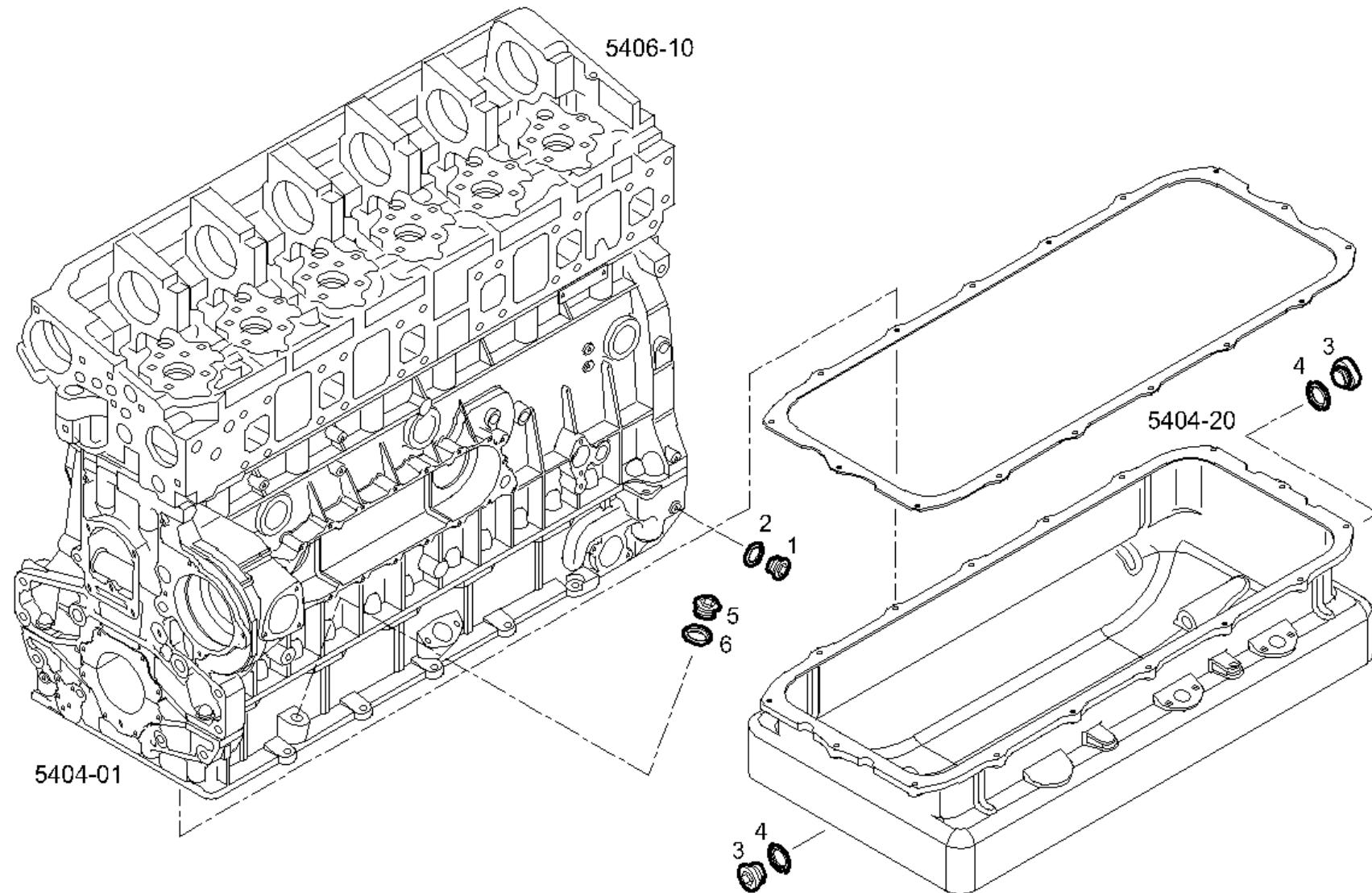
Model: C13ENTM50.12

Class: 54

Group: 54 17

Subgroup: 54 17 10

Table: 110045



Frame:

VP/PIC: 00002044

Model: C13ENTM50.12

Class: 54

Group: 54 17

Subgroup: 54 17 10**Table: 110045**

Pos.	Part Number	Qty.	Description	Standard Note	Modif.	Subst.	Time Sav.
1	11903211	1	LOCK PLUG	M12X1,5			
2	99489017	1	SEAL GASKET	DIAM=12 MM			
3	16992611	2	THREADED PLUG	M22X1,5			
4	99489022	2	SEAL GASKET	DIAM=22 MM			
5	16993311	1	THREADED PLUG	M18X1,5			
6	99489020	1	SEAL GASKET	DIAM=18 MM		S	

Frame:

VP/PIC: 00002044

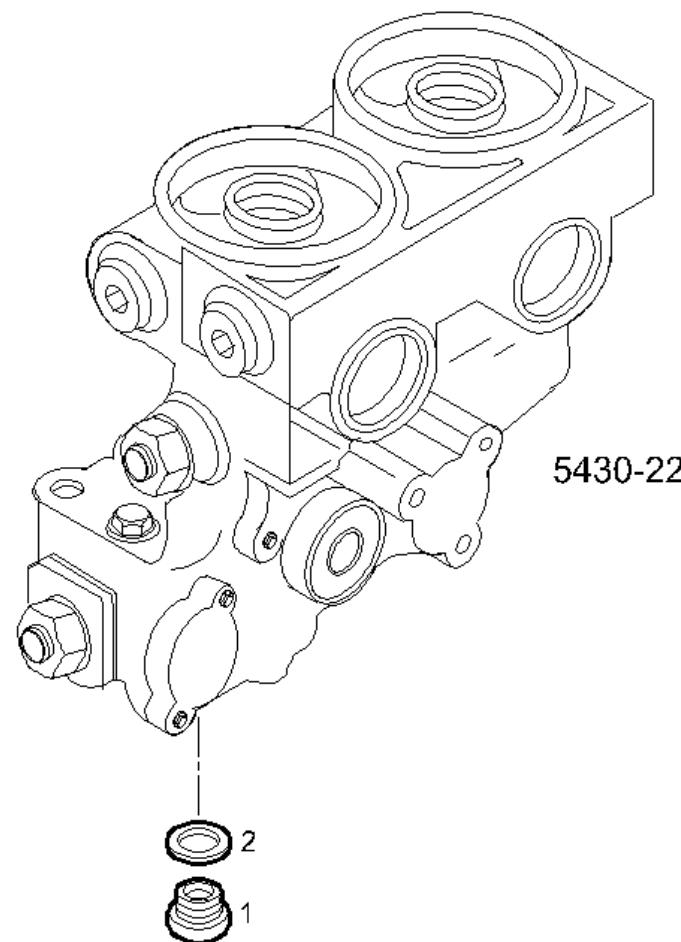
Model: C13ENTM50.12

Class: 54

Group: 54 17

Subgroup: 54 17 10

Table: 110047



Frame:

VP/PIC: 00002044

Model: C13ENTM50.12

Class: 54

Group: 54 17

Subgroup: 54 17 10

Table: 110047

Pos.	Part Number	Qty.	Description	Standard Note	Modif.	Subst.	Time Sav.
1	10300611	1	LOCK PLUG	M14X1,5		S	
2	99489018	1	SEAL GASKET	DIAM=12 MM		S	

Frame:

VP/PIC: 00002044

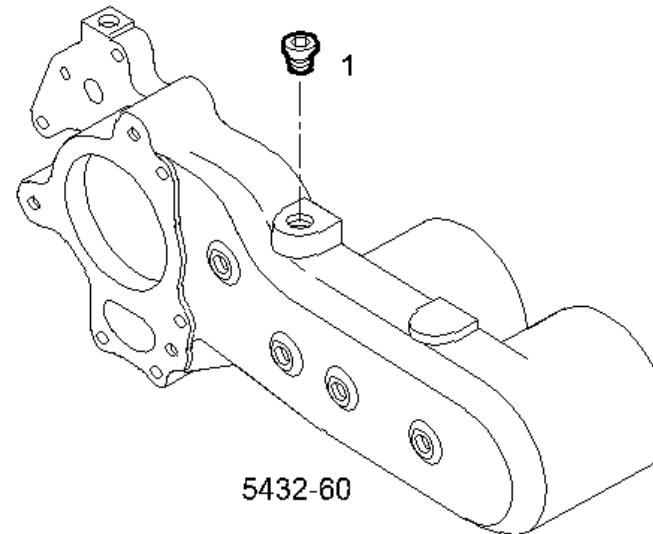
Model: C13ENTM50.12

Class: 54

Group: 54 17

Subgroup: 54 17 10

Table: 110048



Frame:

VP/PIC: 00002044

Model: C13ENTM50.12

Class: 54

Group: 54 17

Subgroup: 54 17 10

Table: 110048

Pos.	Part Number	Qty.	Description	Standard Note	Modif.	Subst.	Time Sav.
1	99430692	1	THREADED PLUG	DIAM=1/2"			

Frame:

VP/PIC: 00002044

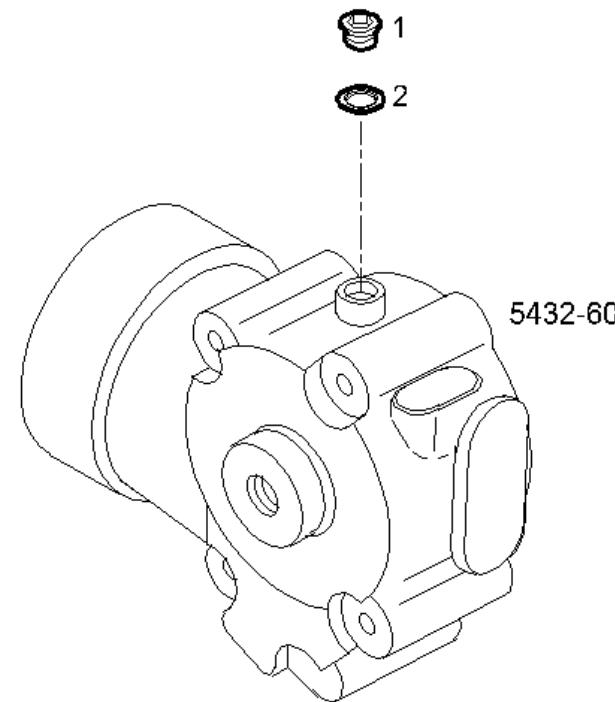
Model: C13ENTM50.12

Class: 54

Group: 54 17

Subgroup: 54 17 10

Table: 110050



Frame:

VP/PIC: 00002044

Model: C13ENTM50.12

Class: 54

Group: 54 17

Subgroup: 54 17 10

Table: 110050

Pos.	Part Number	Qty.	Description	Standard Note	Modif.	Subst.	Time Sav.
1	5801628523	1	THREADED PLUG				
2	17095060	1	SEAL GASKET				

Frame:

VP/PIC: 00002044

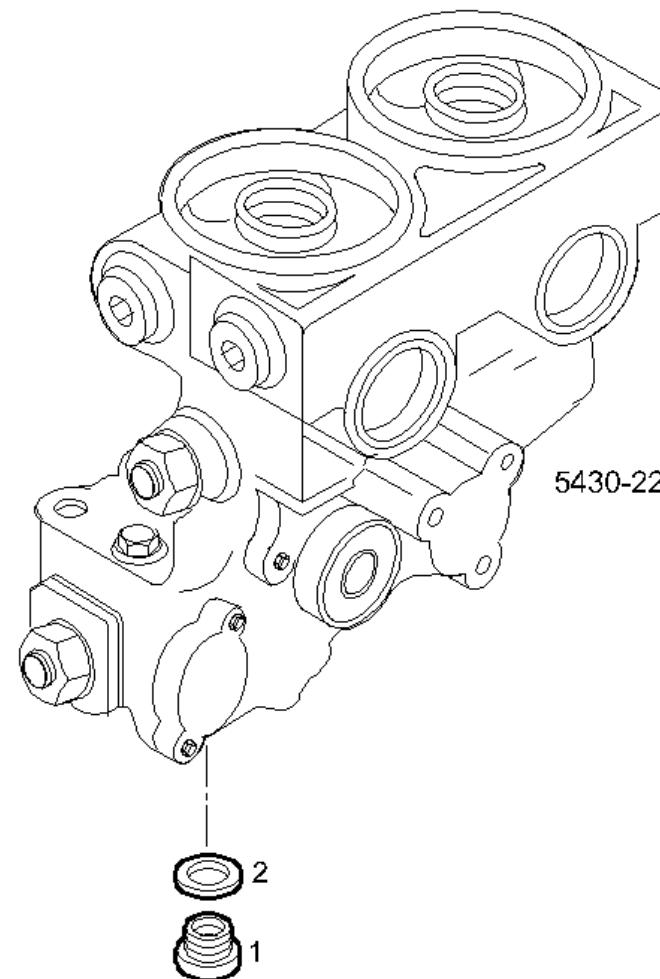
Model: C13ENTM50.12

Class: 54

Group: 54 17

Subgroup: 54 17 10

Table: 110051



Frame:

VP/PIC: 00002044

Model: C13ENTM50.12

Class: 54

Group: 54 17

Subgroup: 54 17 10**Table: 110051**

Pos.	Part Number	Qty.	Description	Standard Note	Modif.	Subst.	Time Sav.
1	16992115	1	THREADED PLUG	M10X1			
2	99489016	1	WASHER	DIA=10X17 MM SP =1,5			

Frame:

VP/PIC: 00002044

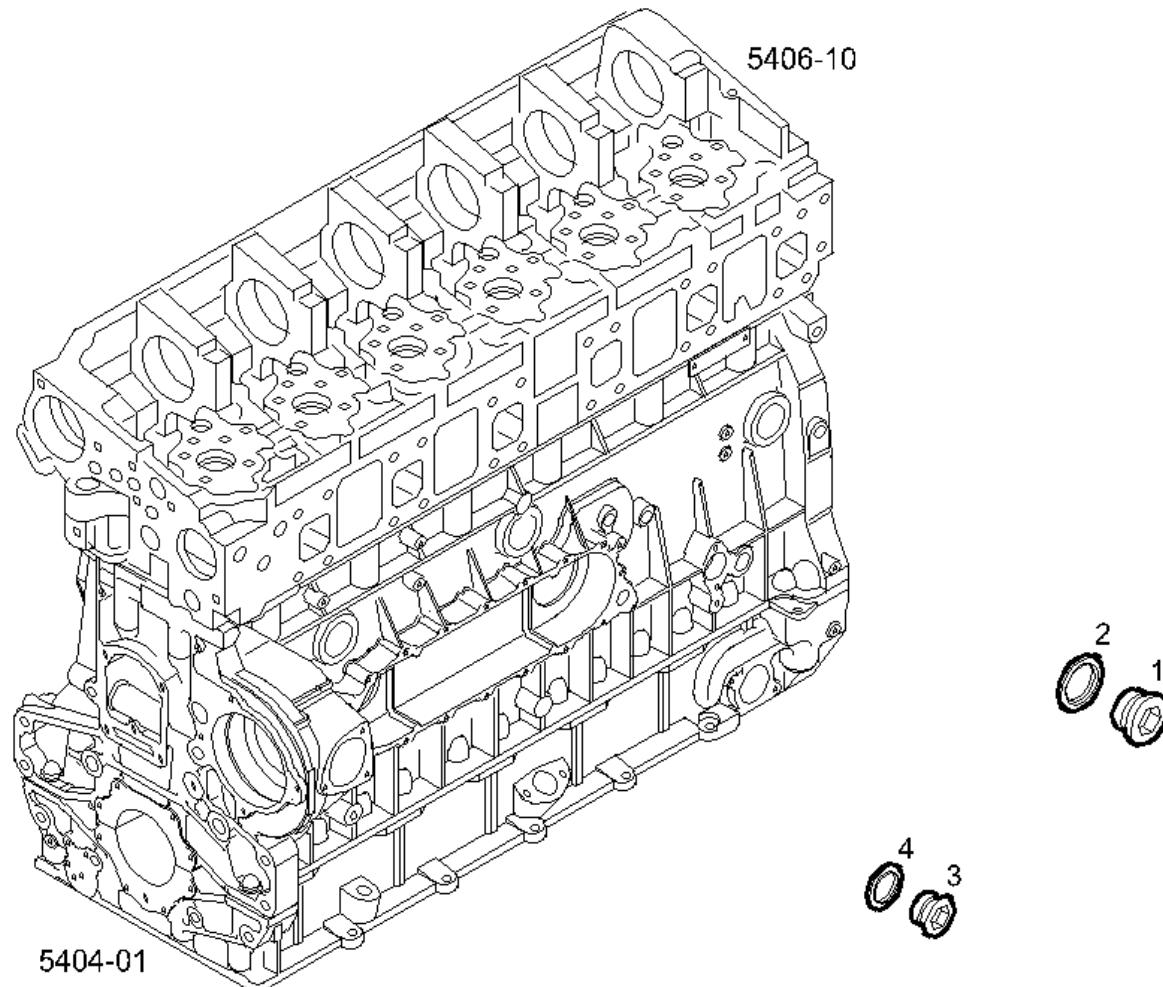
Model: C13ENTM50.12

Class: 54

Group: 54 17

Subgroup: 54 17 10

Table: 110055



Frame:

VP/PIC: 00002044

Model: C13ENTM50.12

Class: 54

Group: 54 17

Subgroup: 54 17 10**Table: 110055**

Pos.	Part Number	Qty.	Description	Standard Note	Modif.	Subst.	Time Sav.
1	16992340	1	THREADED PLUG	M14X1,5			
2	99489018	1	SEAL GASKET	DIAM=12 MM		S	
3	16992240	1	THREADED PLUG	M12X1,5			
4	99489017	1	SEAL GASKET	DIAM=12 MM			

Frame:

VP/PIC: 00002044

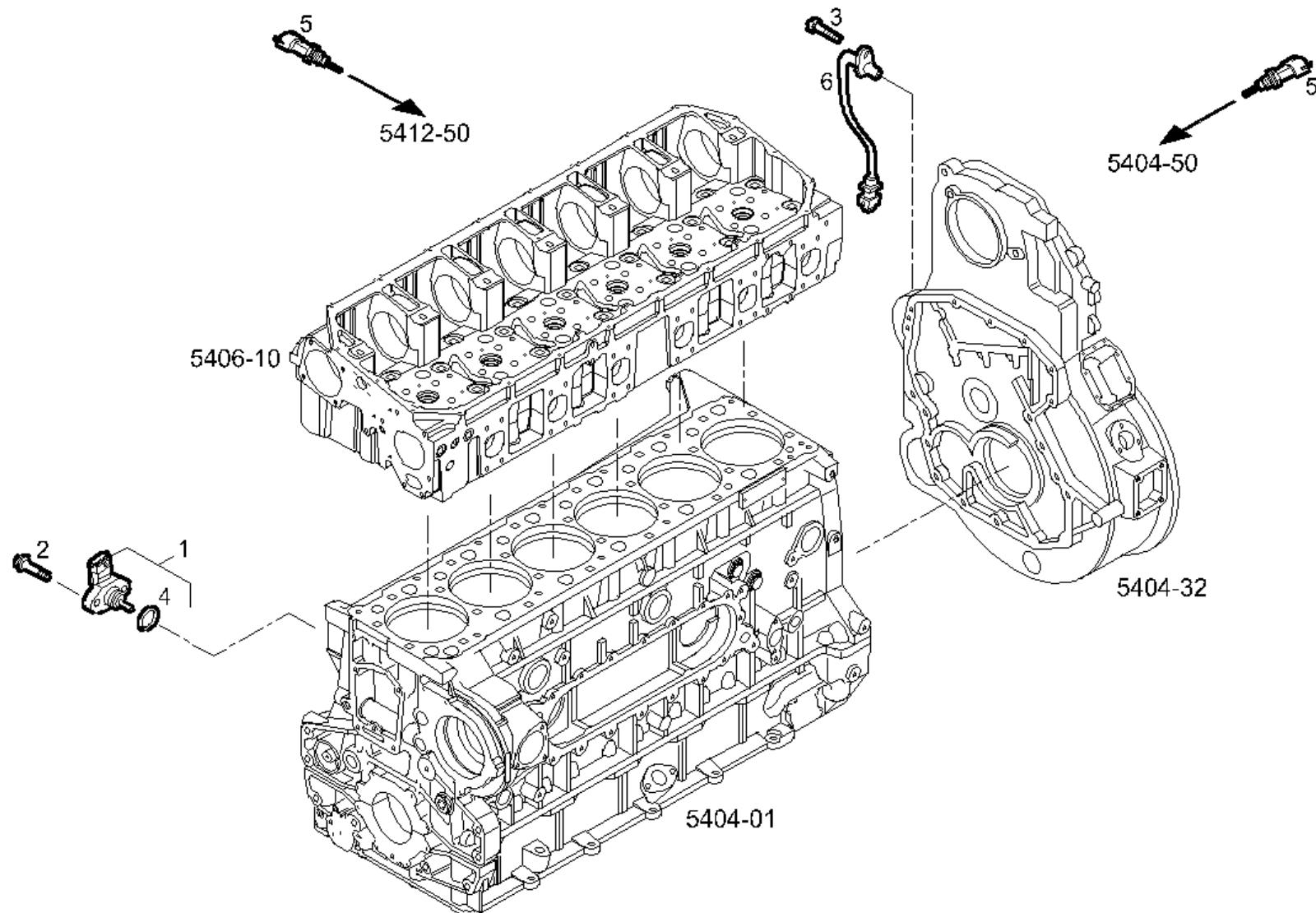
Model: C13ENTM50.12

Class: 54

Group: 54 17

Subgroup: 54 17 10

Table: 179281



Frame:

VP/PIC: 00002044

Model: C13ENTM50.12

Class: 54

Group: 54 17

Subgroup: 54 17 10**Table: 179281**

Pos.	Part Number	Qty.	Description	Standard Note	Modif.	Subst.	Time Sav.
1	504372225	1	SENSOR				
2	16597225	1	HEXAGON BOLT	M6X18 MM			
3	16689024	2	SOCKET-HEAD SCREW	M6X12 MM			
4	42546555	1	O-RING				
5	500382599	2	TEMPERATURE GAUGE	TEMPERATURA			
6	99450797	1	SENSOR	CAMSHAFT.			

Frame:

VP/PIC: 00002044

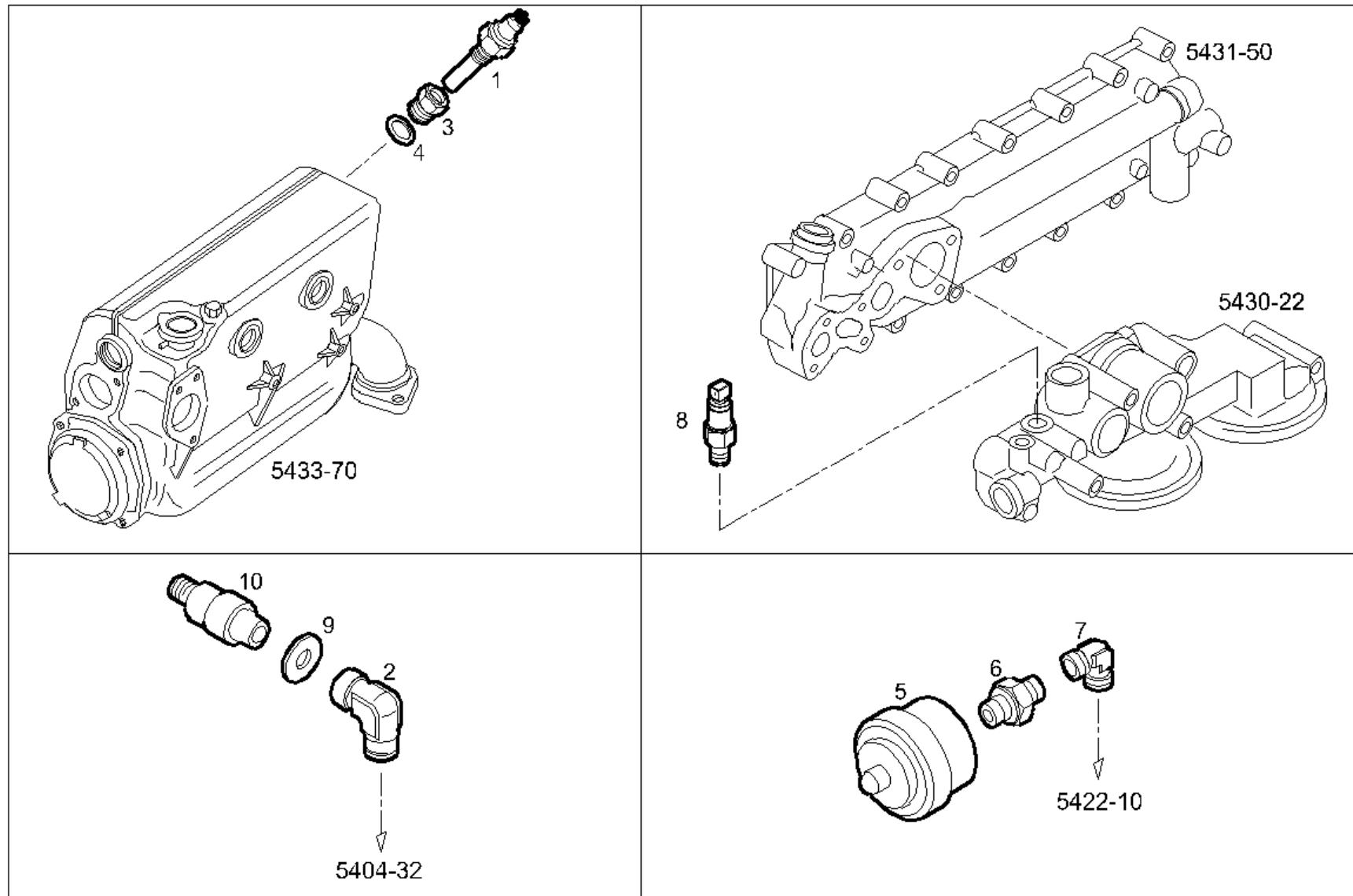
Model: C13ENTM50.12

Class: 54

Group: 54 17

Subgroup: 54 17 12

Table: 109951



Frame:

VP/PIC: 00002044

Model: C13ENTM50.12

Class: 54

Group: 54 17

Subgroup: 54 17 12**Table: 109951**

Pos.	Part Number	Qty.	Description	Standard Note	Modif.	Subst.	Time Sav.
1	8006054	1	TRANSMITTER	TBLA		S	
2	8032490	1	THREADED UNION				
3	8019380	1	THREADED UNION	DIA=1/4"/M20 MM			
4	99489021	1	WASHER	DIA=20X28 MM SP=1,5 MM			
5	8027423	1	INDICATOR				
6	8033189	1	CONNECTOR				
7	8033181	1	ELBOW COUPLING				
8	500351609	1	SENSOR	OIL PRESSURE		S	
9	99489018	1	SEAL GASKET	DIAM=12 MM		S	
10	500346371	1	CHOCKED FILTR.SIGN	DIAM=16X24 MM SP=1,5			

Frame:

VP/PIC: 00002044

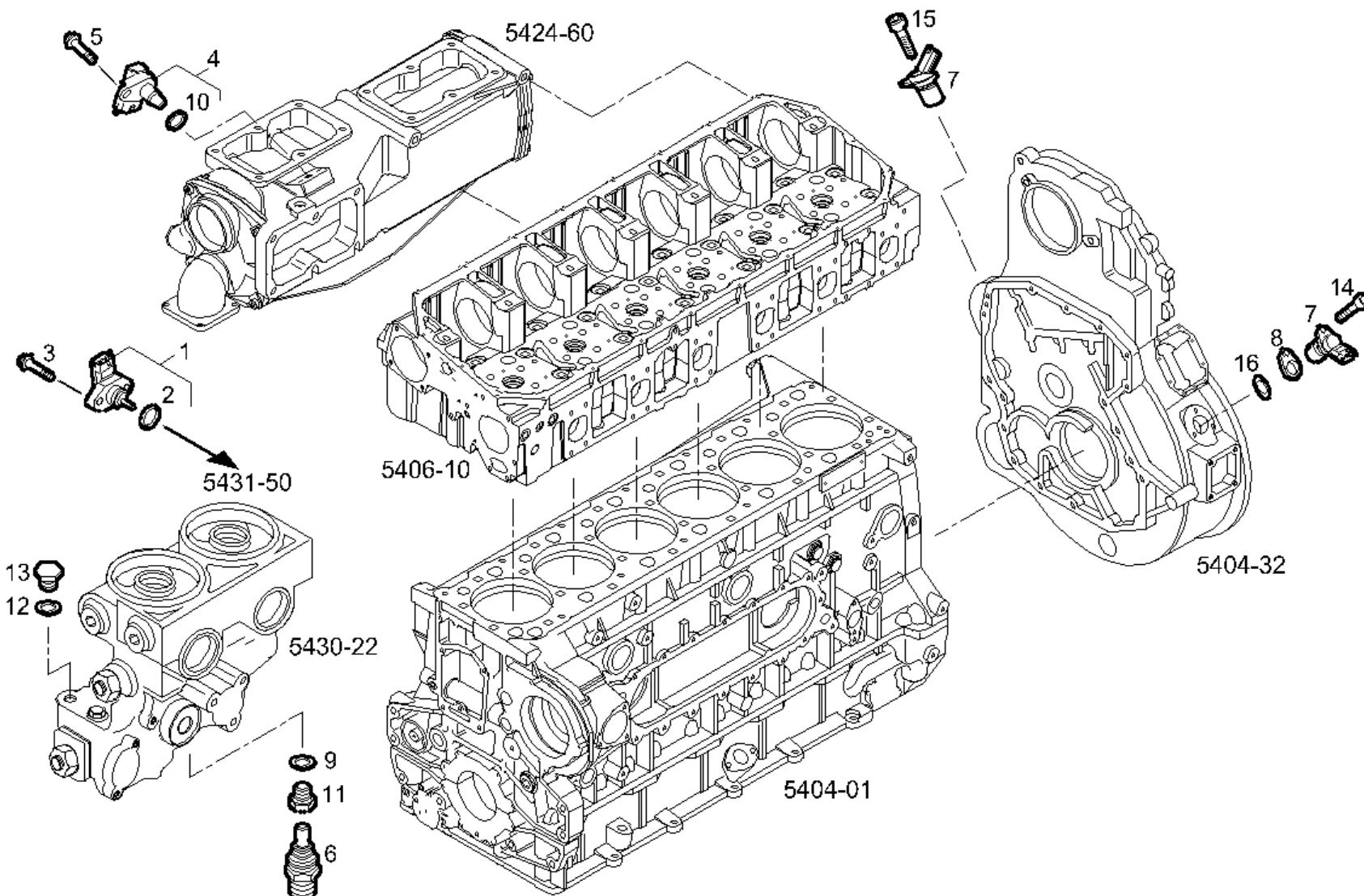
Model: C13ENTM50.12

Class: 54

Group: 54 17

Subgroup: 54 17 12

Table: 110367



Frame:

VP/PIC: 00002044

Model: C13ENTM50.12

Class: 54

Group: 54 17

Subgroup: 54 17 12**Table: 110367**

Pos.	Part Number	Qty.	Description	Standard Note	Modif.	Subst.	Time Sav.
1	504358206	1	PRESSURE SWITCH	OIL PRESSURE			
2	4895477	1	O-RING	DIAM=13,94 MM SP=2,62			
3	4899110	2	HEXAGON BOLT	M6X20 MM			
4	504073323	1	SENSOR	ASSY		S	
5	16597225	1	HEXAGON BOLT	M6X18 MM			
6	500382599	2	TEMPERATURE GAUGE	TEMPERATURA			
7	504096645	2	SENSOR	FOR ENGINE SPEED			
8	504163664	1	CONNECTING PLATE				
9	99489021	1	WASHER	DIA=20X28 MM SP=1,5 MM			
10	42546555	1	O-RING				
11	8040042	1	THREADED UNION	M 20X1.5 MM			
12	99489019	1	SEAL RING	DIAM=16X24 MM SP=1,5		S	
13	16992415	1	THREADED PLUG	M16X1,5			
14	16689324	1	BANJO BOLT	M6X25 MM		S	
15	16689024	1	SOCKET-HEAD SCREW	M6X12 MM			
16	17278481	1	O-RING	DIAM=17,17 MM SP=1,78			

Frame:

VP/PIC: 00002044

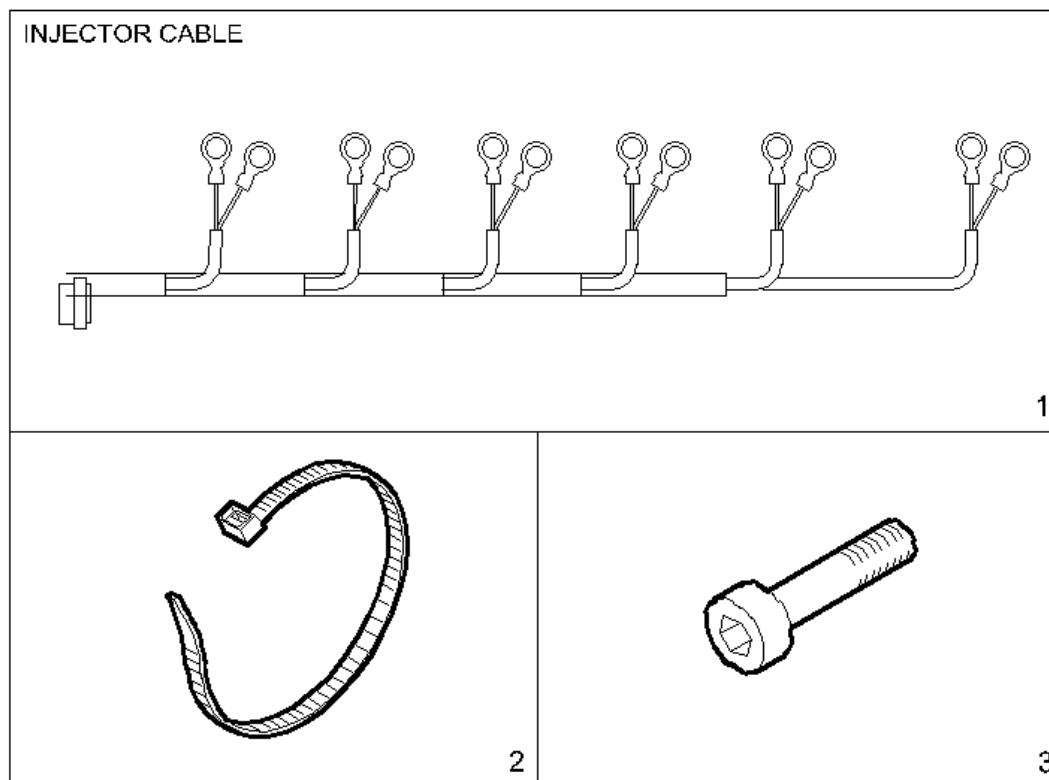
Model: C13ENTM50.12

Class: 54

Group: 54 17

Subgroup: 54 17 30

Table: 109968



Frame:

VP/PIC: 00002044

Model: C13ENTM50.12

Class: 54

Group: 54 17

Subgroup: 54 17 30**Table: 109968**

Pos.	Part Number	Qty.	Description	Standard Note	Modif.	Subst.	Time Sav.
1	504060641	1	WIRE/CABLE	FOR INJECTORS			
2	42099097	5	CABLE STRAP	L=380 MM			
3	16689424	4	SOCKET-HEAD SCREW	M6X30 MM			

Frame:

VP/PIC: 00002044

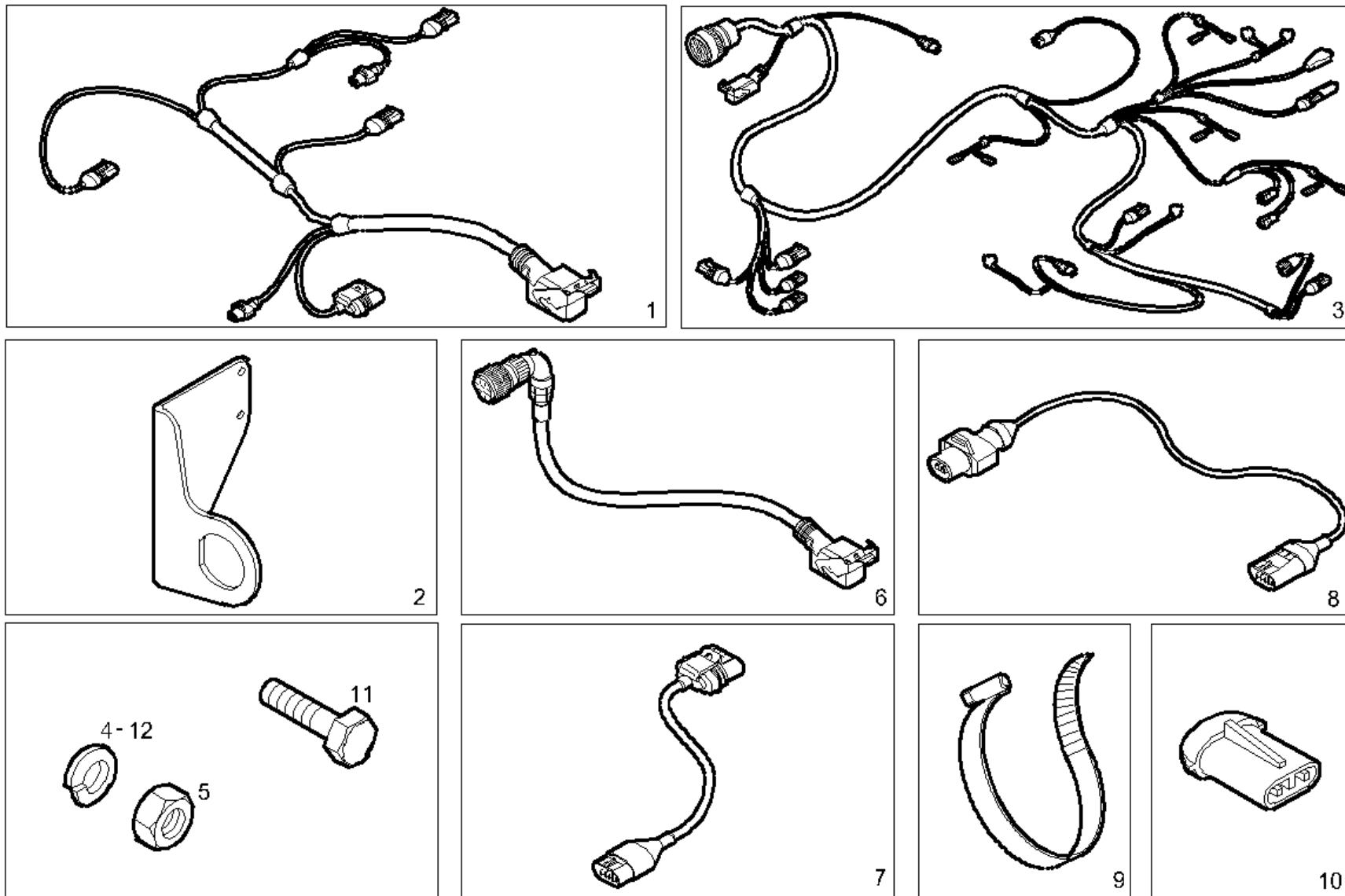
Model: C13ENTM50.12

Class: 54

Group: 54 17

Subgroup: 54 17 30

Table: 110057



Frame:

VP/PIC: 00002044

Model: C13ENTM50.12

Class: 54

Group: 54 17

Subgroup: 54 17 30**Table: 110057**

Pos.	Part Number	Qty.	Description	Standard Note	Modif.	Subst.	Time Sav.
1	8046697	1	MOTOR HARNESS	FOR SENSORS			
2	5801470149	1	RETAINER				
3	8046699	1	MOTOR HARNESS	FOR ENGINE			
4	8033874	1	SPRING WASHER				
5	8033873	1	HEXAGON NUT				
6	8046698	1	WIRE/CABLE	FOR INJECTORS			
7	8039269	1	WIRE/CABLE				
8	8039271	2	WIRE/CABLE				
9	14560187	40	CABLE STRAP	L=178 MM			
10	8045092	1	CONNECTION				
11	16603625	2	HEXAGON BOLT	M6X16 MM			
12	17088474	2	SPRING WASHER	DIAM=6X12 MM			

Frame:

VP/PIC: 00002044

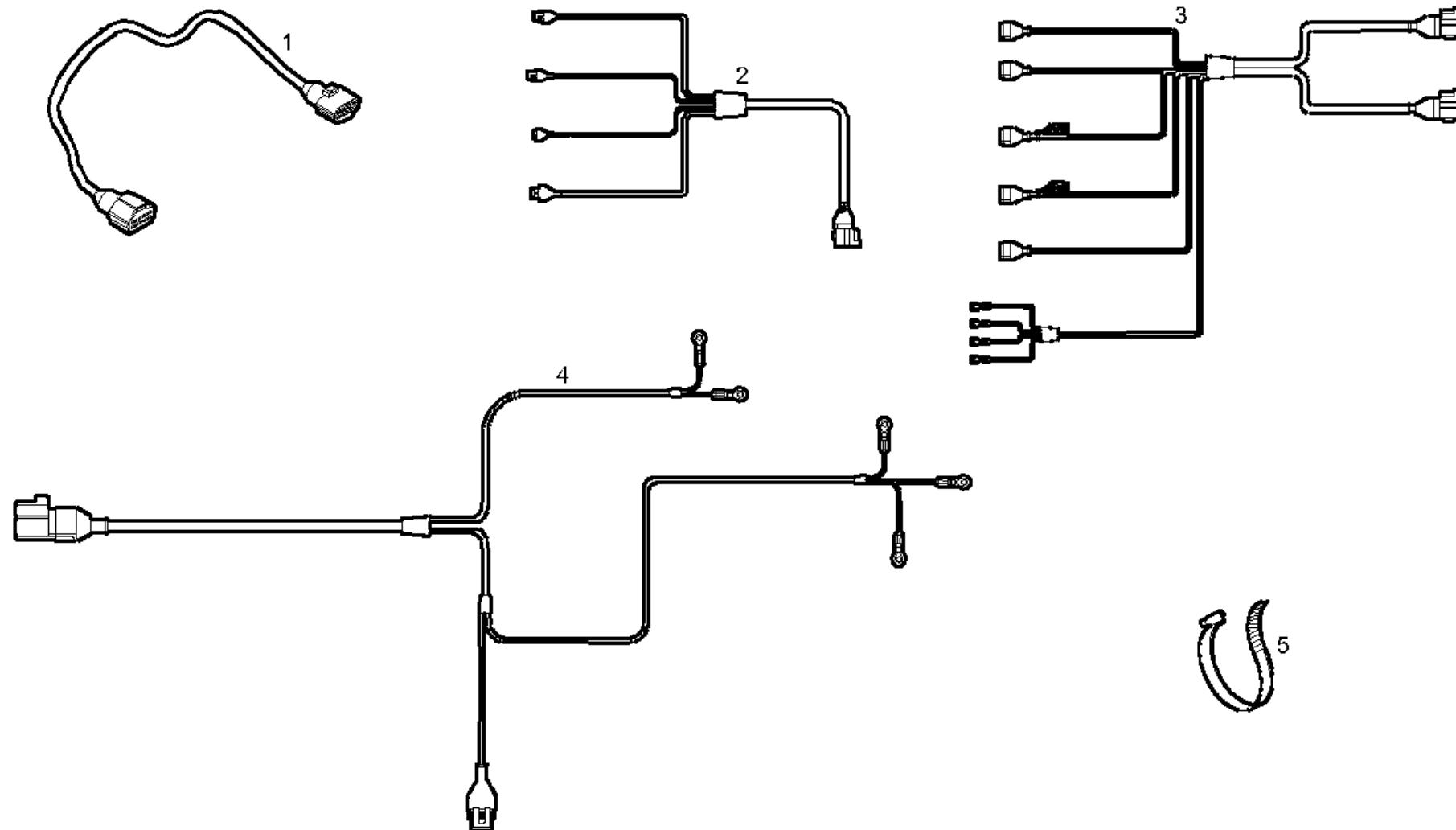
Model: C13ENTM50.12

Class: 54

Group: 54 17

Subgroup: 54 17 30

Table: 190328



Frame:

VP/PIC: 00002044

Model: C13ENTM50.12

Class: 54

Group: 54 17

Subgroup: 54 17 30**Table: 190328**

Pos.	Part Number	Qty.	Description	Standard Note	Modif.	Subst.	Time Sav.
1	8043749	2	WIRE/CABLE	7 MT.			
2	8045010	1	SET OF WIRING				
3	8045021	1	SET OF WIRING				
4	8045003	1	SET OF WIRING				
5	14560187	10	CABLE STRAP	L=178 MM			

Frame:

VP/PIC: 00002044

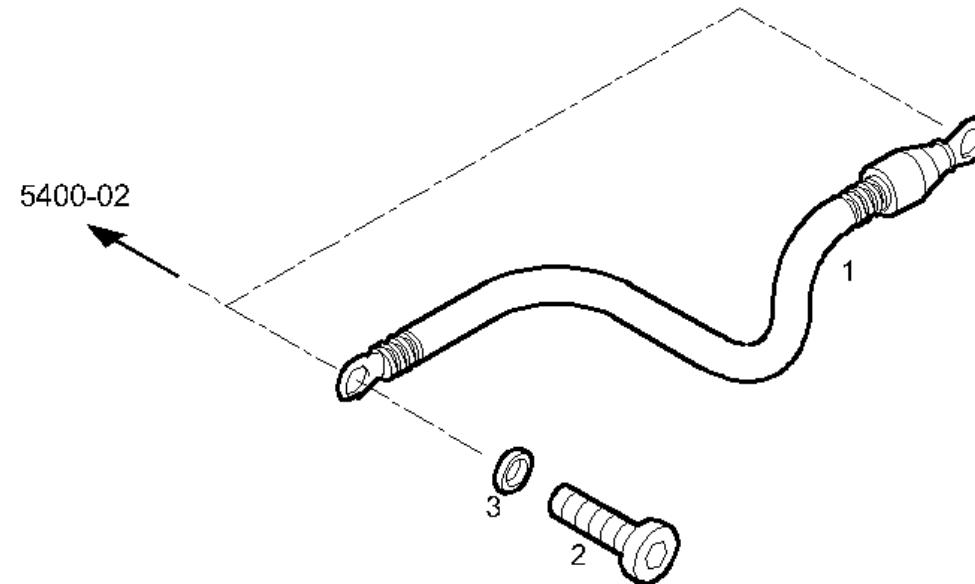
Model: C13ENTM50.12

Class: 54

Group: 54 17

Subgroup: 54 17 32

Table: 109935



Frame:

VP/PIC: 00002044

Model: C13ENTM50.12

Class: 54

Group: 54 17

Subgroup: 54 17 32**Table: 109935**

Pos.	Part Number	Qty.	Description	Standard Note	Modif.	Subst.	Time Sav.
1	8031723	6	WIRE/CABLE	L=250 MM			
2	16688924	6	CYLIND-HEAD SCREW	M6X10 MM		S	
3	17094724	6	WASHER	DIAM=6,4 MM		S	

Frame:

VP/PIC: 00002044

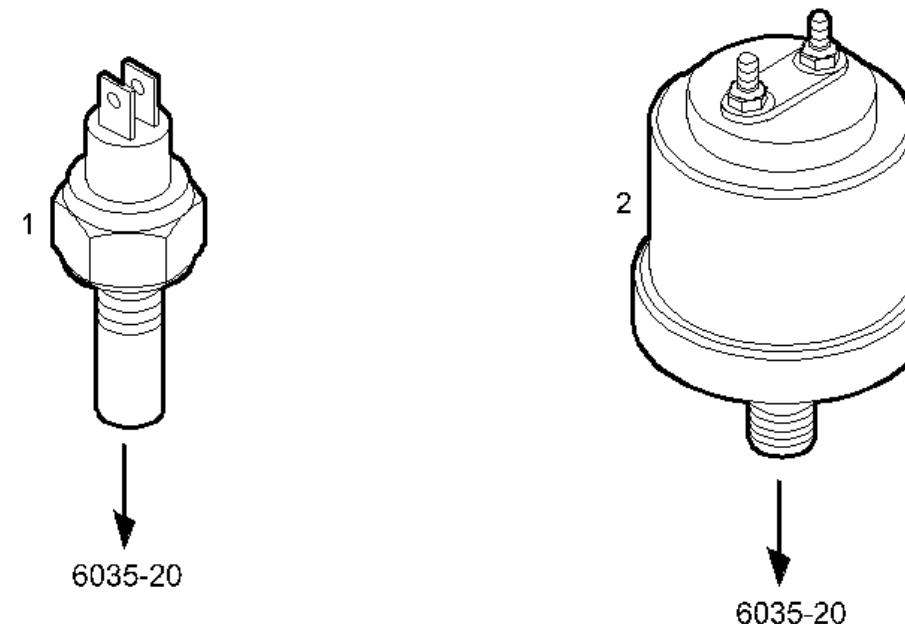
Model: C13ENTM50.12

Class: 54

Group: 54 17

Subgroup: 54 17 70

Table: 127215



Frame:

VP/PIC: 00002044

Model: C13ENTM50.12

Class: 54

Group: 54 17

Subgroup: 54 17 70

Table: 127215

Pos.	Part Number	Qty.	Description	Standard Note	Modif.	Subst.	Time Sav.
1	8103233	1	TRANSMITTER				
2	4927052	1	TRANSMITTER				

Frame:

VP/PIC: 00002044

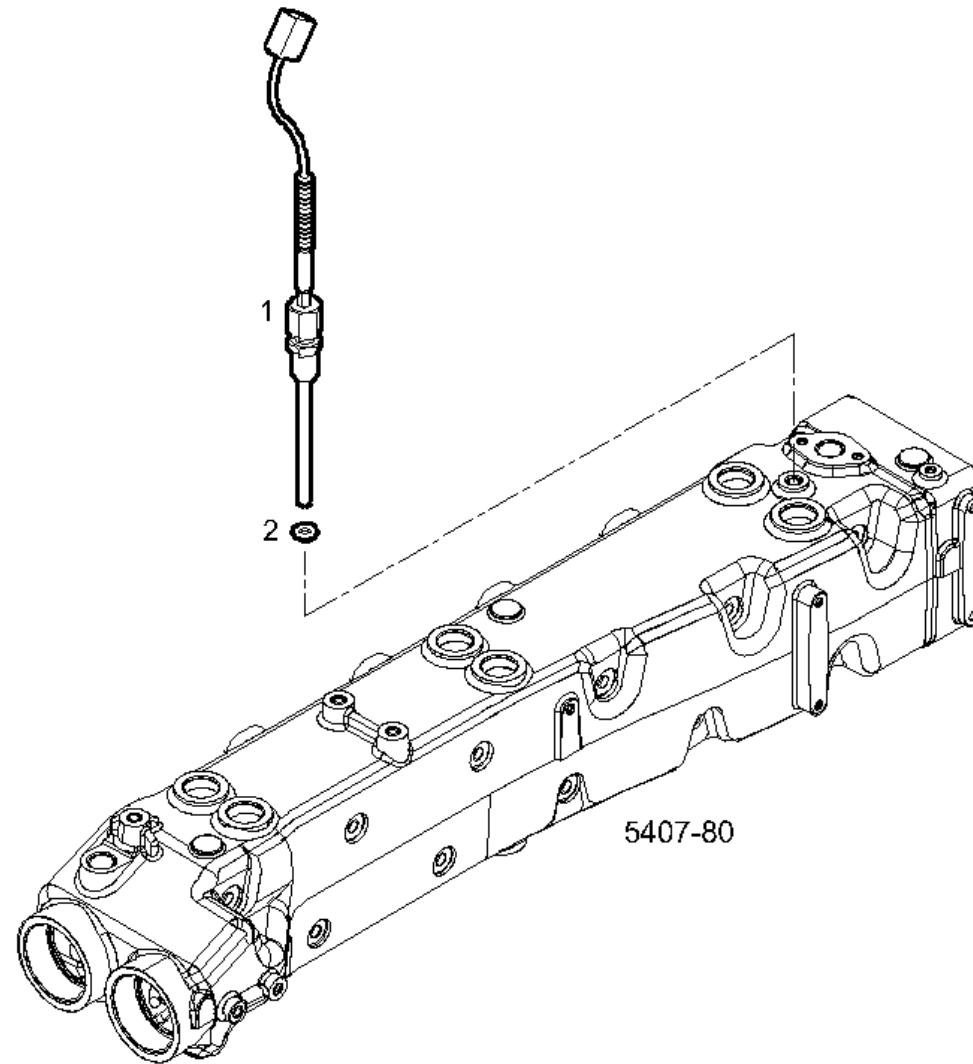
Model: C13ENTM50.12

Class: 54

Group: 54 17

Subgroup: 54 17 70

Table: 127219



Frame:

VP/PIC: 00002044

Model: C13ENTM50.12

Class: 54

Group: 54 17

Subgroup: 54 17 70**Table: 127219**

Pos.	Part Number	Qty.	Description	Standard Note	Modif.	Subst.	Time Sav.
1	5801468264	1	THERMOSWITCH				
2	99489017	1	SEAL GASKET	DIAM=12 MM			

Frame:

VP/PIC: 00002044

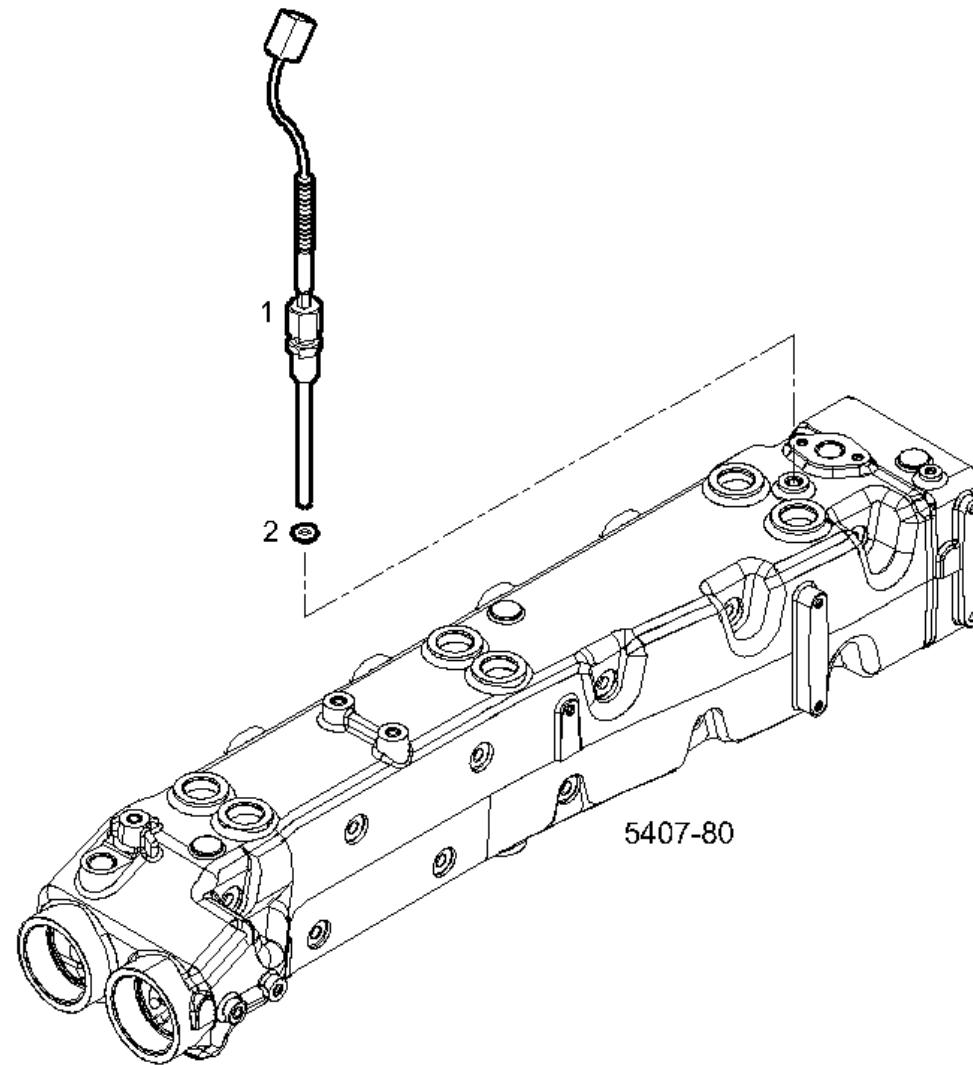
Model: C13ENTM50.12

Class: 54

Group: 54 17

Subgroup: 54 17 70

Table: 127220



Frame:

VP/PIC: 00002044

Model: C13ENTM50.12

Class: 54

Group: 54 17

Subgroup: 54 17 70**Table: 127220**

Pos.	Part Number	Qty.	Description	Standard Note	Modif.	Subst.	Time Sav.
1	5801468264	1	THERMOSWITCH				
2	99489017	1	SEAL GASKET	DIAM=12 MM			

Frame:

VP/PIC: 00002044

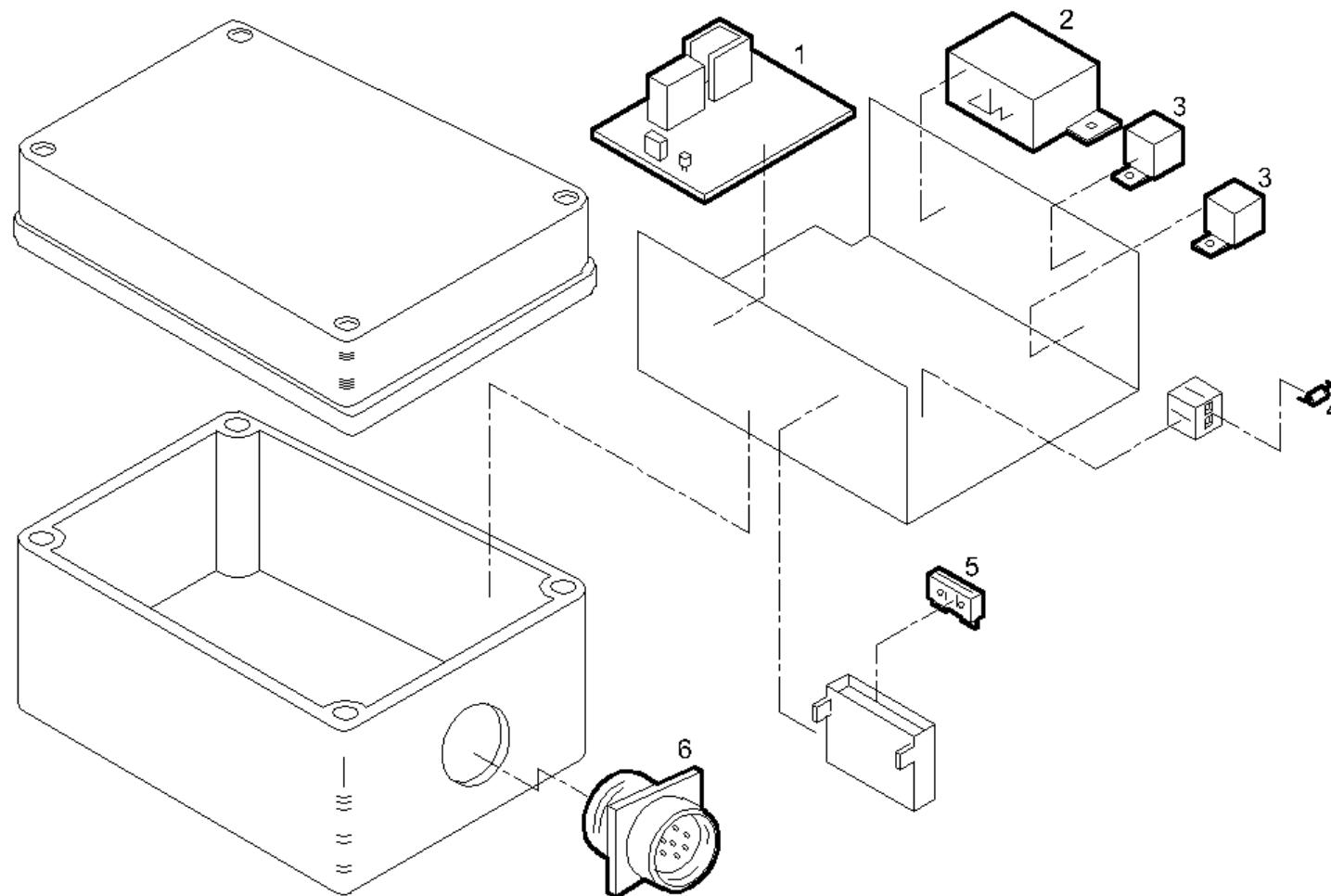
Model: C13ENTM50.12

Class: 54

Group: 54 17

Subgroup: 54 17 93

Table: 134463



Frame:

VP/PIC: 00002044

Model: C13ENTM50.12

Class: 54

Group: 54 17

Subgroup: 54 17 93**Table: 134463**

Pos.	Part Number	Qty.	Description	Standard Note	Modif.	Subst.	Time Sav.
1	8024338	1	CARD				
2	8108575	1	RELAY	STARTER	S		
3	8109519	2	RELAY	STOP			
4	8109479	1	DIODE	1 AMP,			
5	18095490	1	FUSE	10A			
6	8113170	1	CONNECTION	ASSY			

Frame:

VP/PIC: 00002044

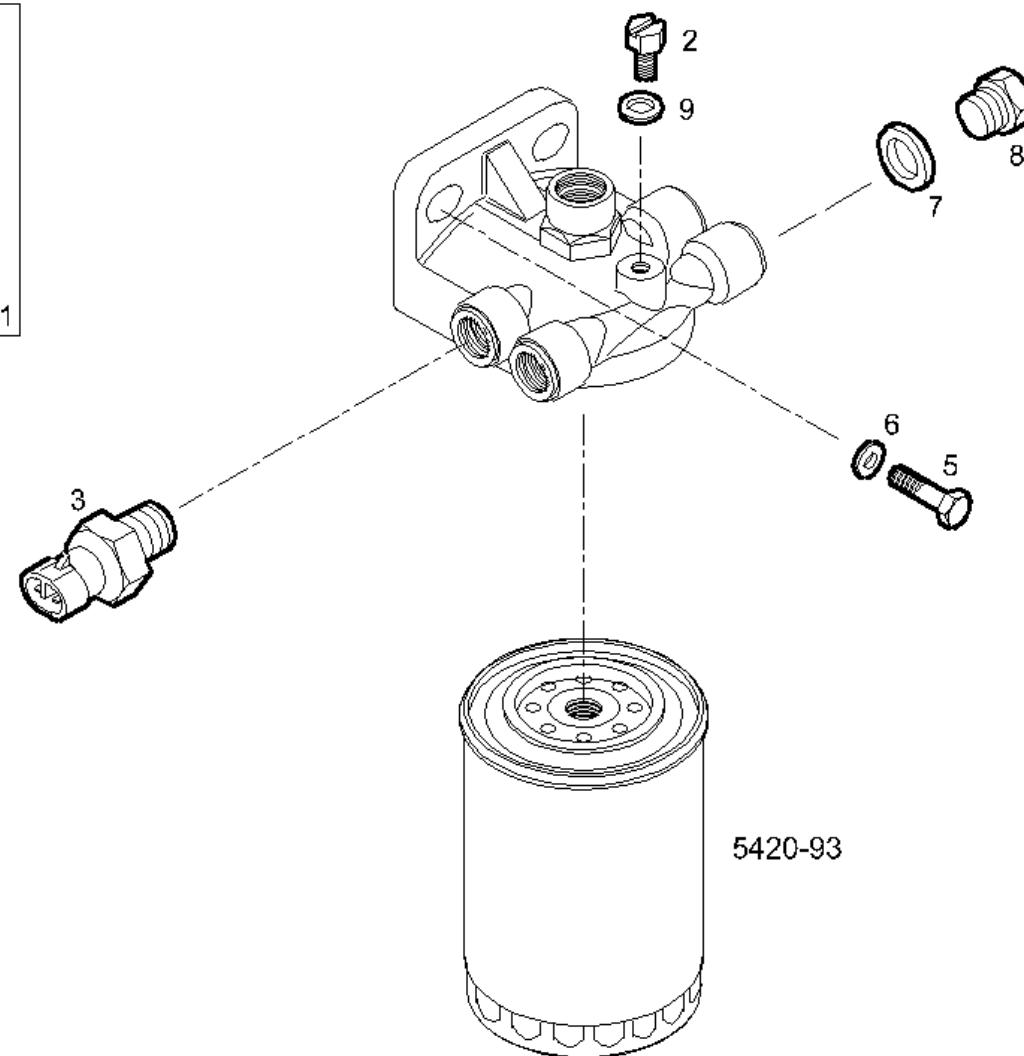
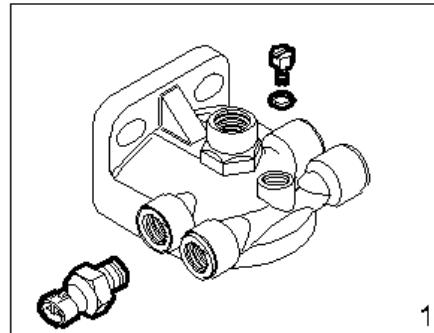
Model: C13ENTM50.12

Class: 54

Group: 54 20

Subgroup: 54 20 04

Table: 110086



Frame:

VP/PIC: 00002044

Model: C13ENTM50.12

Class: 54

Group: 54 20

Subgroup: 54 20 04**Table: 110086**

Pos.	Part Number	Qty.	Description	Standard Note	Modif.	Subst.	Time Sav.
1	8040449	1	FUEL FILT.SUPPORT	ASSY			
2	8033281	1	DRAIN SCREW				
3	504080406	1	TRANSMITTER		S		
5	16605734	2	HEXAGON BOLT	M8X30 MM			
6	17089774	2	SPRING WASHER	DIAM=8,4X22 MM SP=2,4			
7	99489018	1	SEAL GASKET	DIAM=12 MM	S		
8	10300611	1	LOCK PLUG	M14X1,5	S		
9	99469377	1	WASHER	DIAM=6 MM			

Frame:

VP/PIC: 00002044

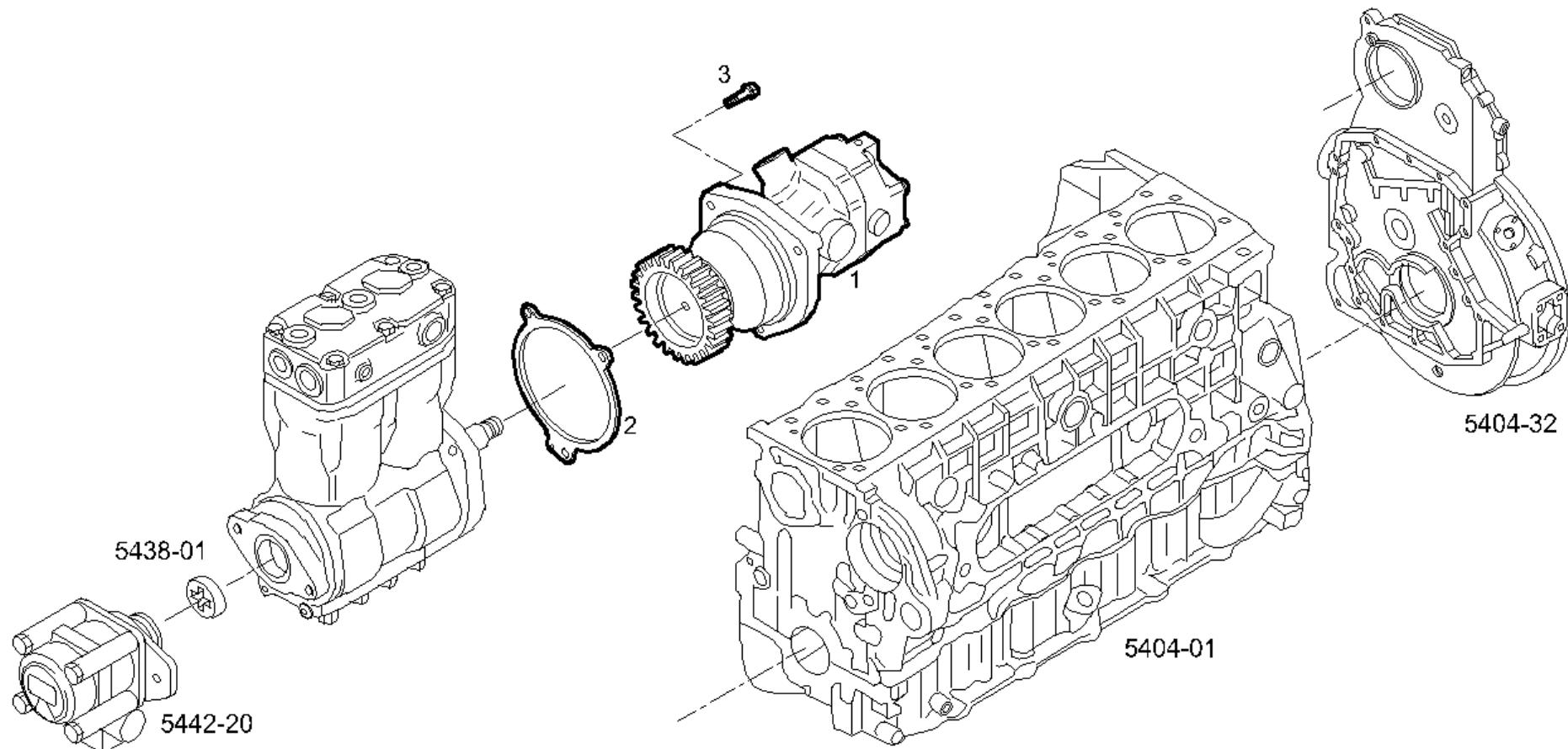
Model: C13ENTM50.12

Class: 54

Group: 54 20

Subgroup: 54 20 10

Table: 41877



Frame:

VP/PIC: 00002044

Model: C13ENTM50.12

Class: 54

Group: 54 20

Subgroup: 54 20 10**Table: 41877**

Pos.	Part Number	Qty.	Description	Standard Note	Modif.	Subst.	Time Sav.
1	5801982846	1	FUEL PUMP				
2	504045787	1	FLAT GASKET ENGINE				
3	16586425	3	HEXAGON BOLT	M8X25 MM		S	

Frame:

VP/PIC: 00002044

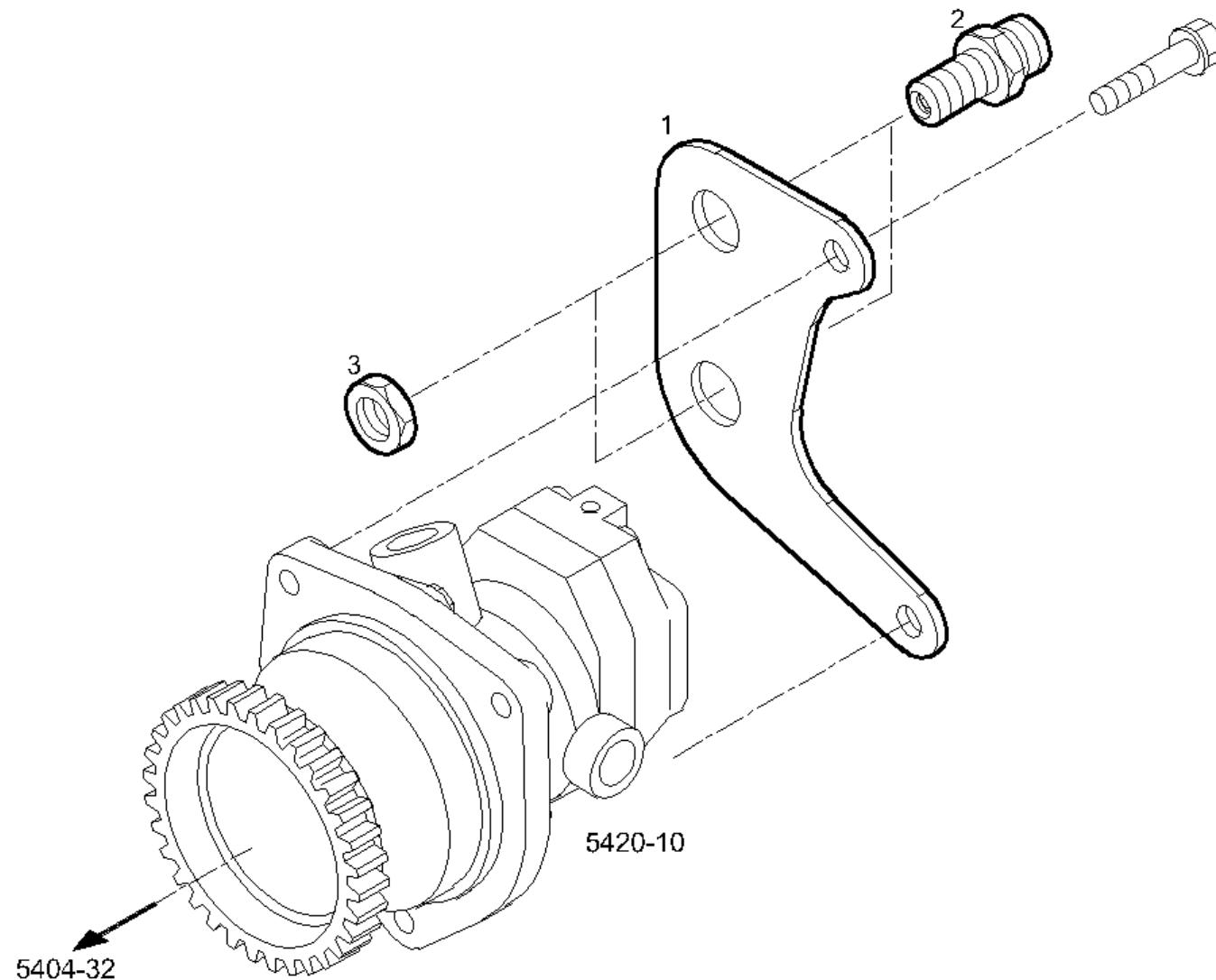
Model: C13ENTM50.12

Class: 54

Group: 54 20

Subgroup: 54 20 30

Table: 110084



Frame:

VP/PIC: 00002044

Model: C13ENTM50.12

Class: 54

Group: 54 20

Subgroup: 54 20 30**Table: 110084**

Pos.	Part Number	Qty.	Description	Standard Note	Modif.	Subst.	Time Sav.
1	8030814	1	RETAINER				
2	8011138	2	THREADED UNION	1/2"/M16X1,5			
3	16508811	2	NUT	M16X1,5			

Frame:

VP/PIC: 00002044

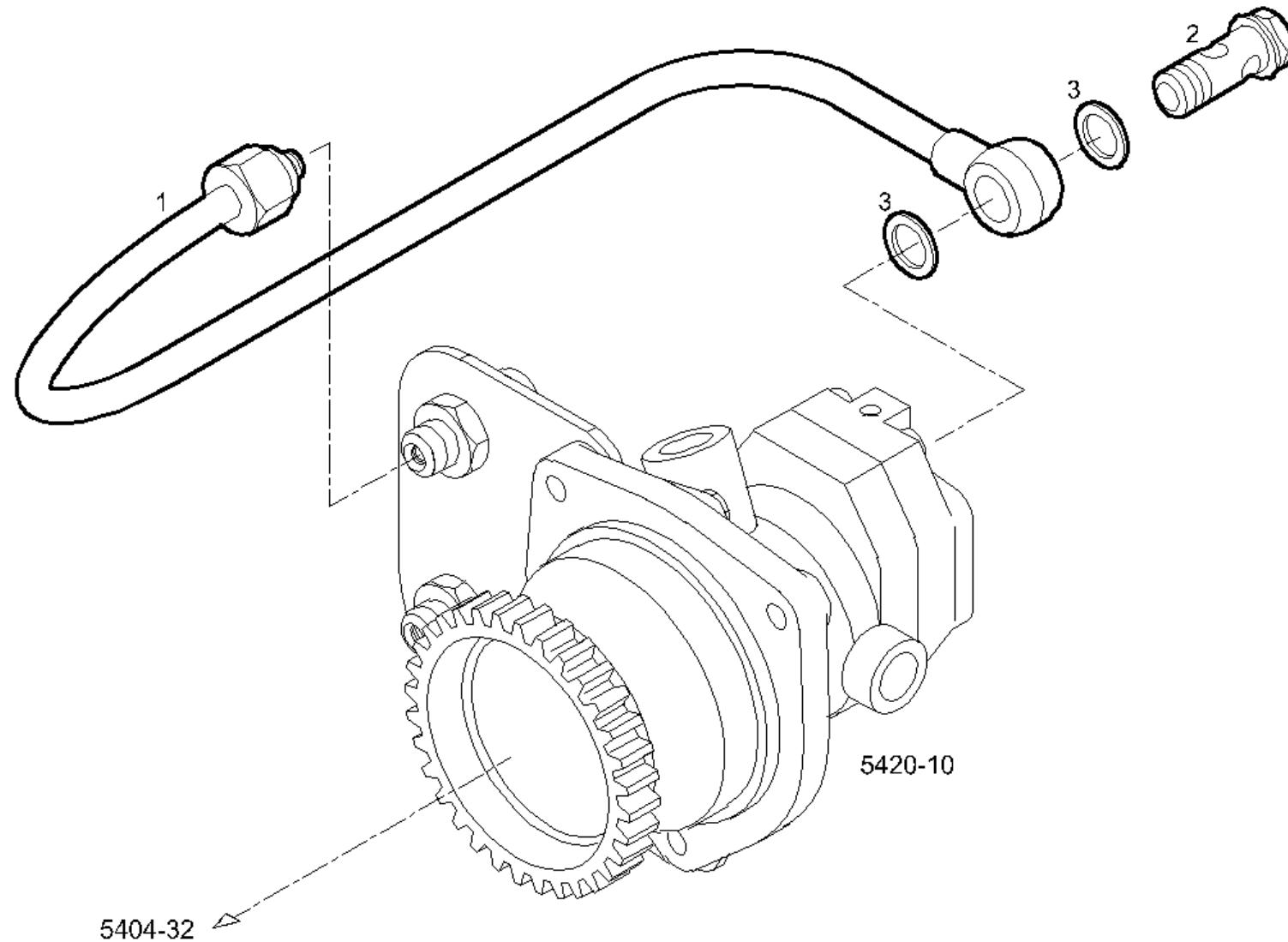
Model: C13ENTM50.12

Class: 54

Group: 54 20

Subgroup: 54 20 31

Table: 110085



Frame:

VP/PIC: 00002044

Model: C13ENTM50.12

Class: 54

Group: 54 20

Subgroup: 54 20 31**Table: 110085**

Pos.	Part Number	Qty.	Description	Standard Note	Modif.	Subst.	Time Sav.
1	8031102	1	FUEL LINE				
2	504081282	1	SCREW CONNECTOR	M16X1,5			
3	99489019	2	SEAL RING	DIAM=16X24 MM SP=1,5		S	

Frame:

VP/PIC: 00002044

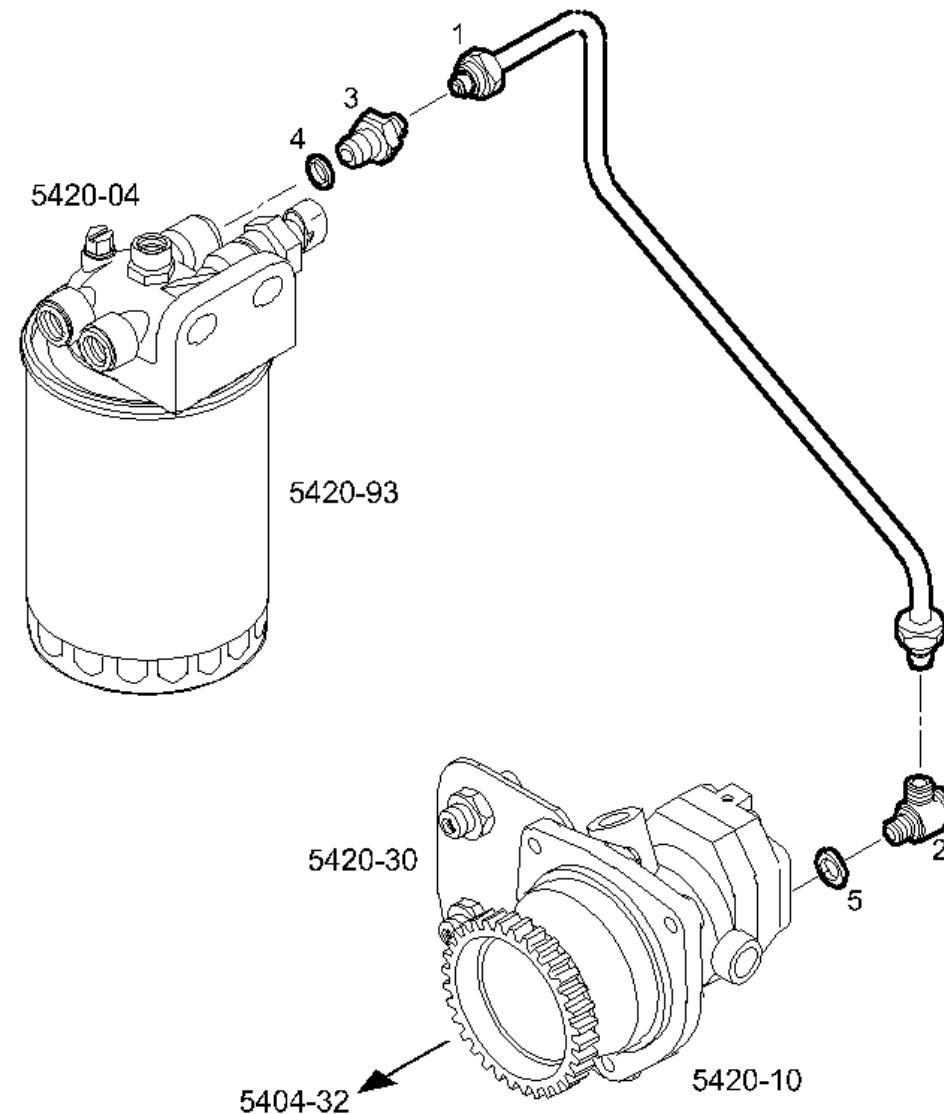
Model: C13ENTM50.12

Class: 54

Group: 54 20

Subgroup: 54 20 33

Table: 110088



Frame:

VP/PIC: 00002044

Model: C13ENTM50.12

Class: 54

Group: 54 20

Subgroup: 54 20 33**Table: 110088**

Pos.	Part Number	Qty.	Description	Standard Note	Modif.	Subst.	Time Sav.
1	8050346	1	FUEL LINE				
2	8050956	1	SWIVEL COUPLING				
3	16500215	1	THREADED UNION	M14X1,5/M16X1,5			
4	99489018	1	SEAL GASKET	DIAM=12 MM		S	
5	16508260	1	O-RING	DIAM=16X20 MM			

Frame:

VP/PIC: 00002044

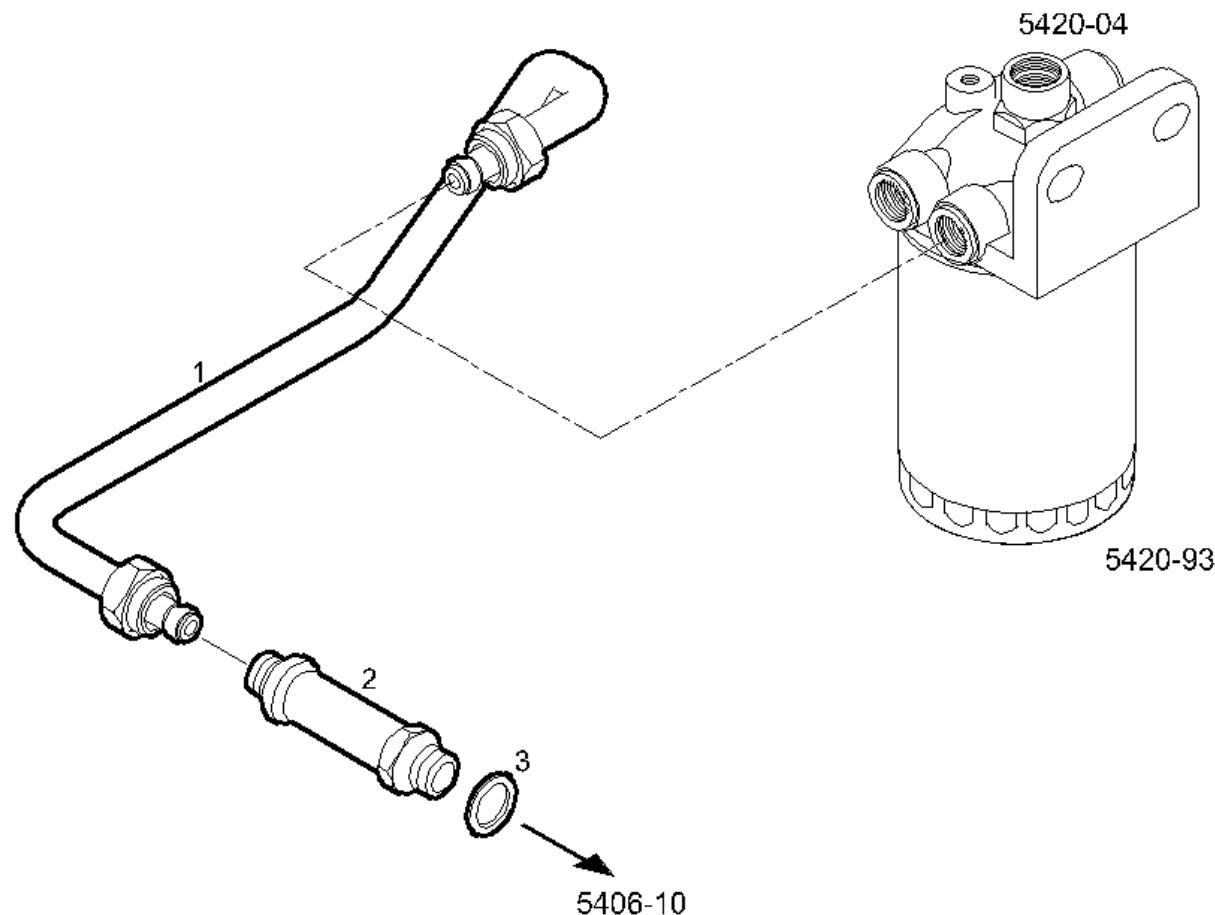
Model: C13ENTM50.12

Class: 54

Group: 54 20

Subgroup: 54 20 34

Table: 110092



Frame:

VP/PIC: 00002044

Model: C13ENTM50.12

Class: 54

Group: 54 20

Subgroup: 54 20 34**Table: 110092**

Pos.	Part Number	Qty.	Description	Standard Note	Modif.	Subst.	Time Sav.
1	8050195	1	FUEL LINE				
2	8050189	1	CONNECTOR	M16X1,5			
3	99489019	1	SEAL RING	DIAM=16X24 MM SP=1,5		S	

Frame:

VP/PIC: 00002044

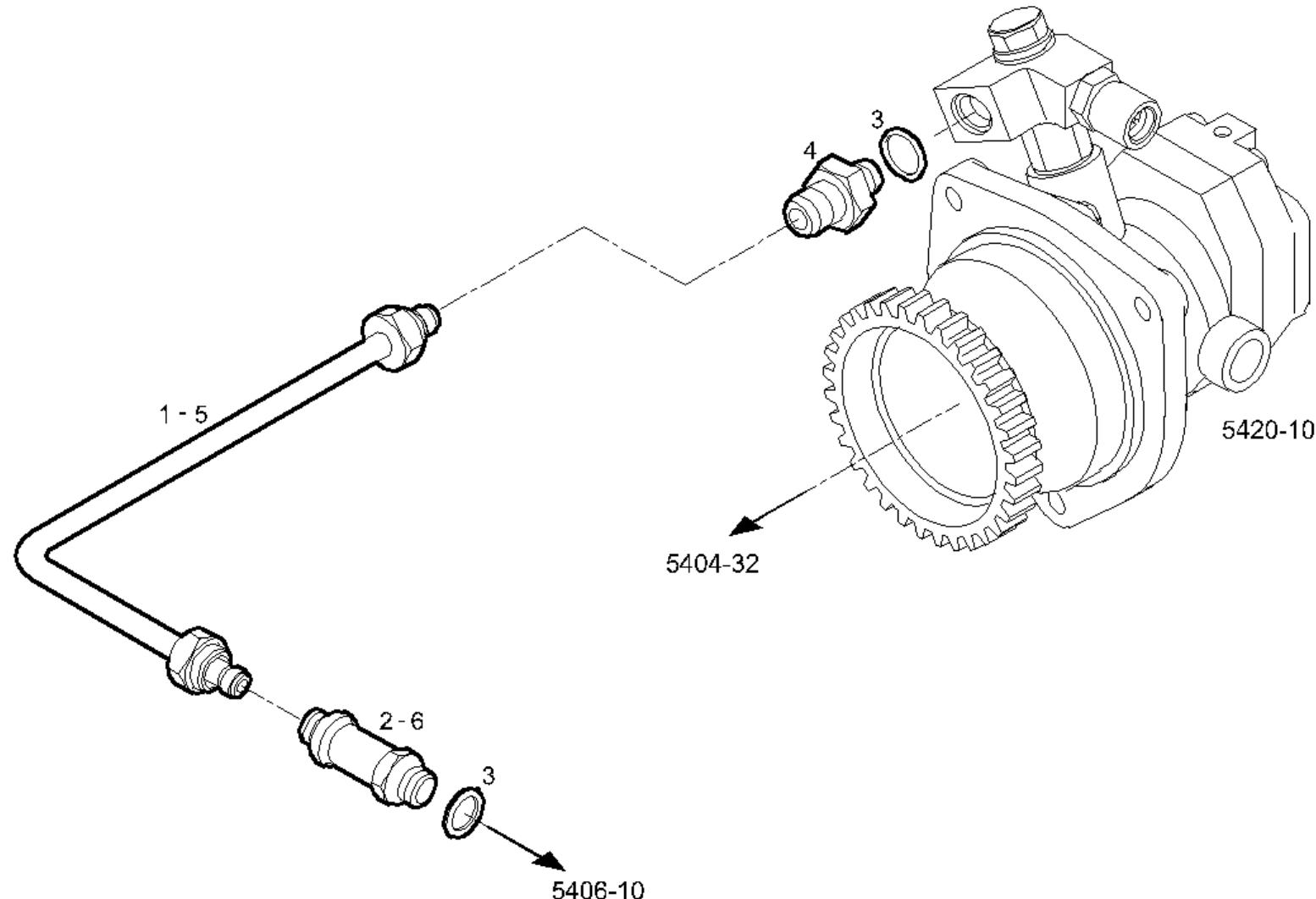
Model: C13ENTM50.12

Class: 54

Group: 54 20

Subgroup: 54 20 36

Table: 110100



Frame:

VP/PIC: 00002044

Model: C13ENTM50.12

Class: 54

Group: 54 20

Subgroup: 54 20 36**Table: 110100**

Pos.	Part Number	Qty.	Description	Standard Note	Modif.	Subst.	Time Sav.
1	8040684	1	FUEL LINE		M	V	
2	500310076	1	CONNECTOR	M16X1,5 - M18X1,5	M		
3	99489019	2	SEAL RING	DIAM=16X24 MM SP=1,5		S	
4	504081274	1	THREADED UNION	M16X1,5 - M18X1,5			
5	8050137	1	FUEL LINE		M		
6	8050139	1	CONNECTOR		M		

Frame:

VP/PIC: 00002044

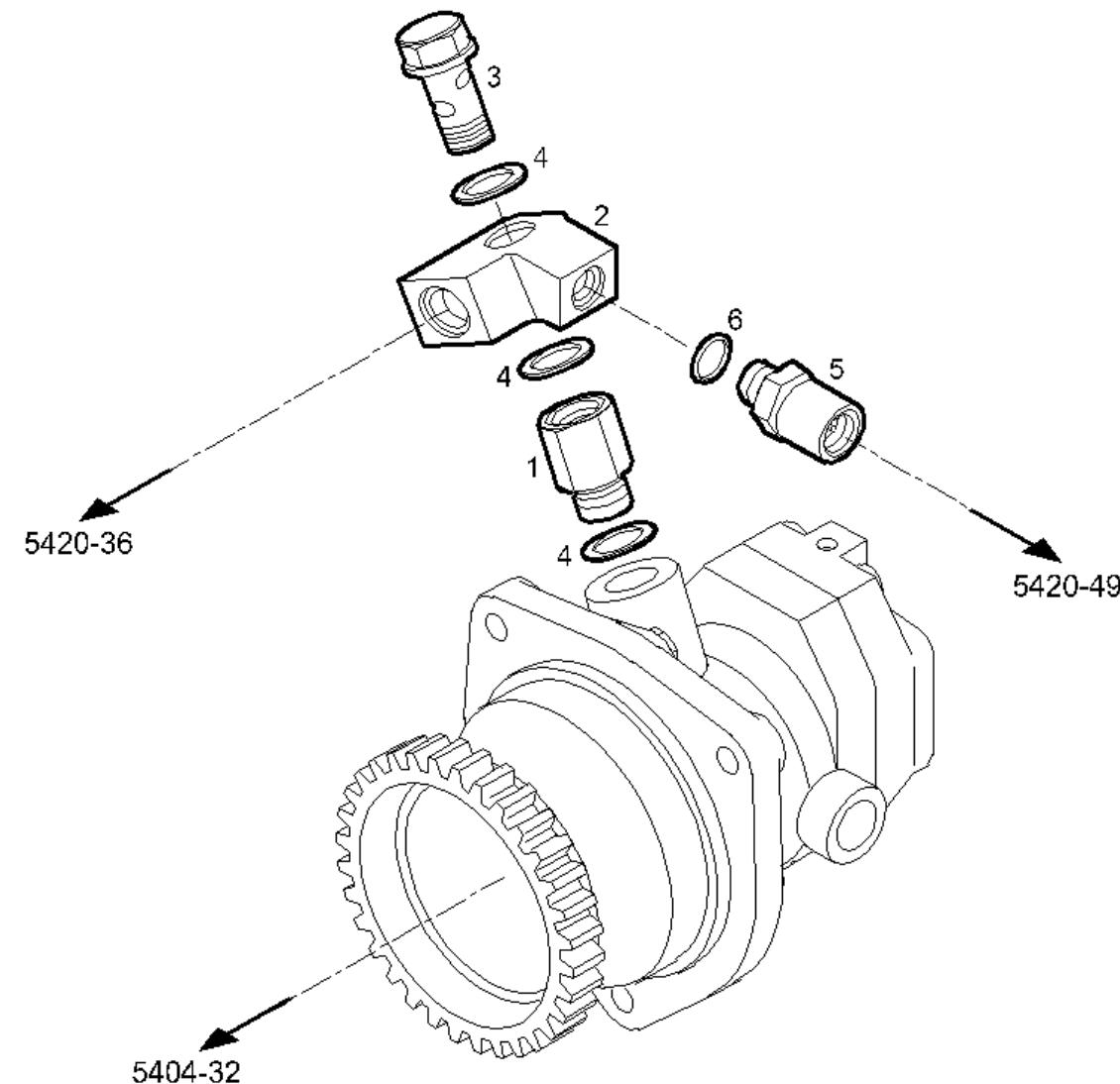
Model: C13ENTM50.12

Class: 54

Group: 54 20

Subgroup: 54 20 42

Table: 110102



Frame:

VP/PIC: 00002044

Model: C13ENTM50.12

Class: 54

Group: 54 20

Subgroup: 54 20 42**Table: 110102**

Pos.	Part Number	Qty.	Description	Standard Note	Modif.	Subst.	Time Sav.
1	8041722	1	THREADED UNION				
2	500342081	1	CONNECTOR				
3	504202514	1	SCREW CONNECTOR				
4	98474309	3	SEAL RING	DIAM=16X24 MM SP=1,9	S		
5	500328251	1	VALVE	0,2-0,3 BAR			
6	99489018	1	SEAL GASKET	DIAM=12 MM	S		

Frame:

VP/PIC: 00002044

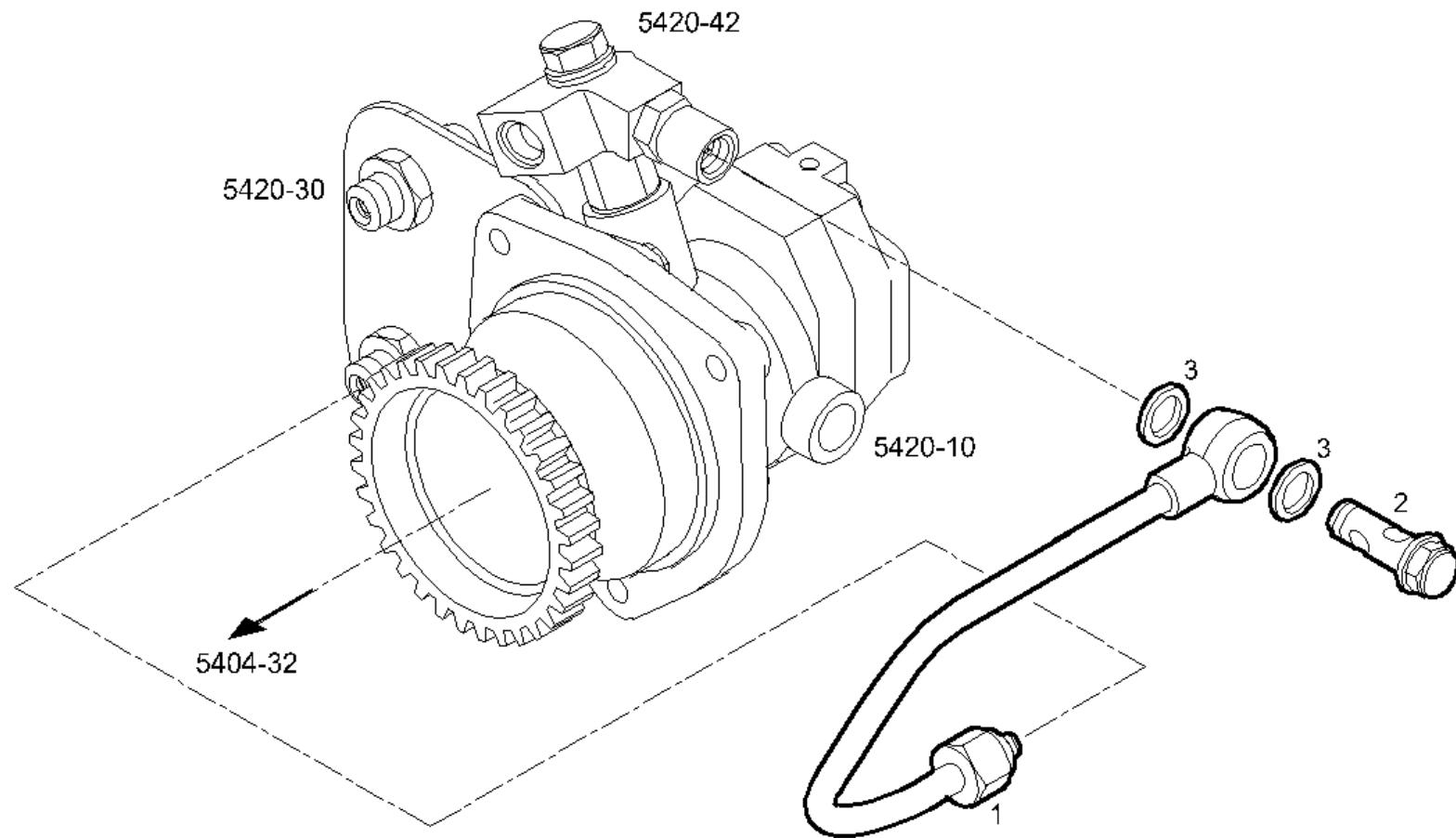
Model: C13ENTM50.12

Class: 54

Group: 54 20

Subgroup: 54 20 49

Table: 110101



Frame:

VP/PIC: 00002044

Model: C13ENTM50.12

Class: 54

Group: 54 20

Subgroup: 54 20 49**Table: 110101**

Pos.	Part Number	Qty.	Description	Standard Note	Modif.	Subst.	Time Sav.
1	8040680	1	FUEL LINE				
2	4864083	1	BANJO BOLT	M14X1,5X30 MM		S	
3	98474308	2	WASHER	DIAM=14X22 MM		S	

Frame:

VP/PIC: 00002044

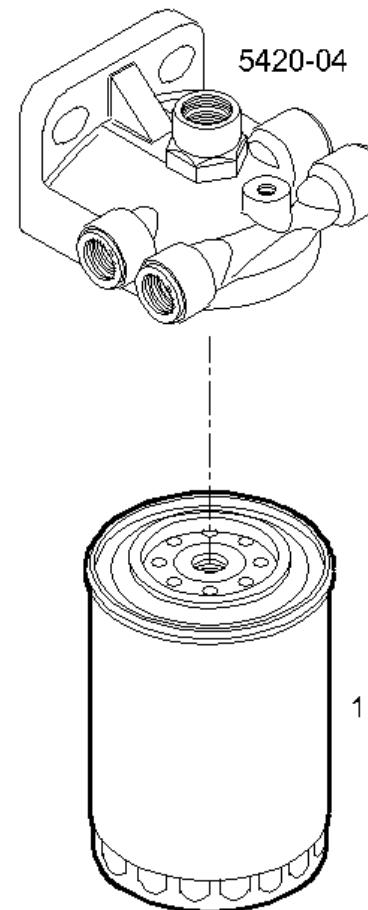
Model: C13ENTM50.12

Class: 54

Group: 54 20

Subgroup: 54 20 93

Table: 198465



Frame:

VP/PIC: 00002044

Model: C13ENTM50.12

Class: 54

Group: 54 20

Subgroup: 54 20 93

Table: 198465

Pos.	Part Number	Qty.	Description	Standard Note	Modif.	Subst.	Time Sav.
1	5802037390	1	FUEL FILTER CARTR.				

Frame:

VP/PIC: 00002044

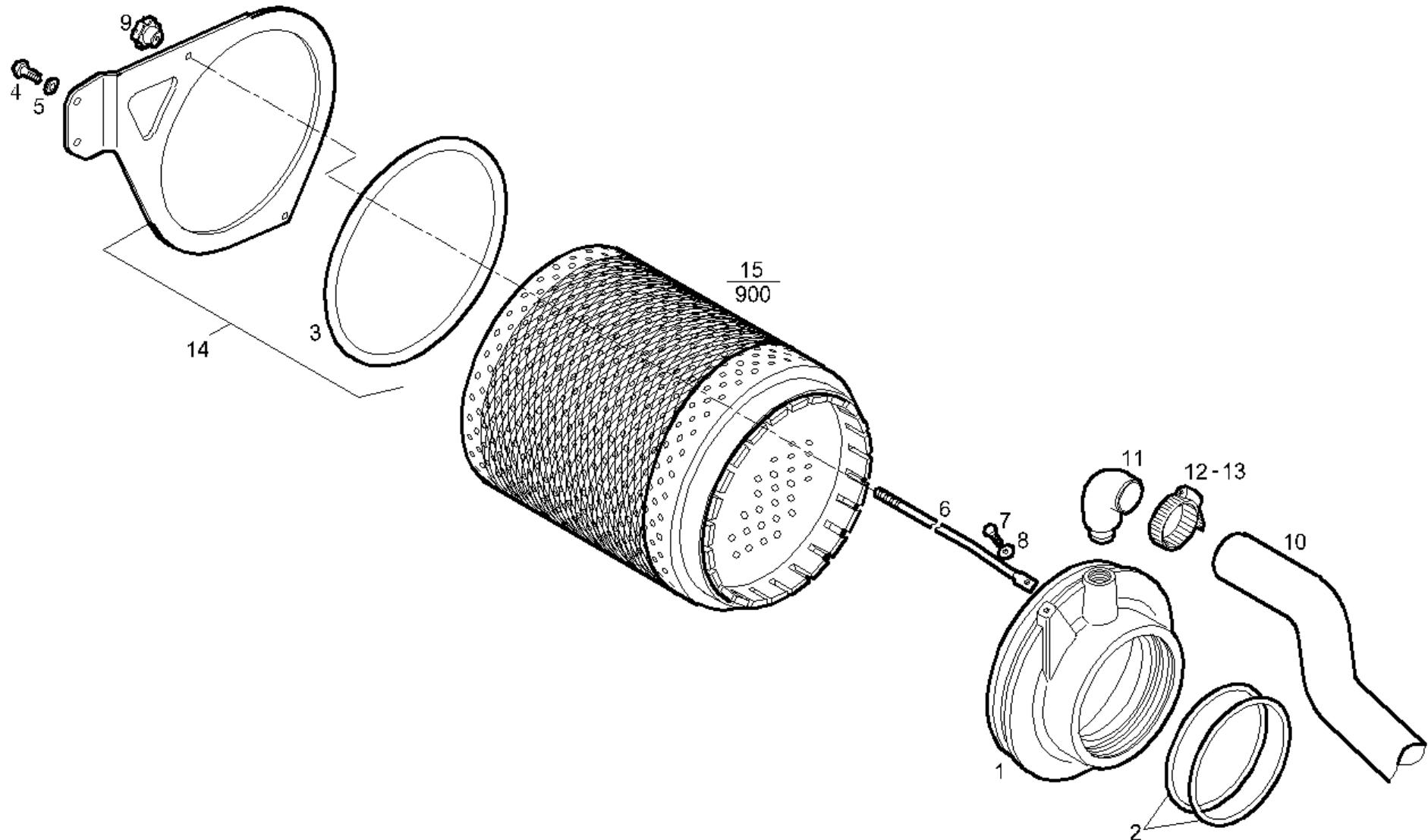
Model: C13ENTM50.12

Class: 54

Group: 54 22

Subgroup: 54 22 01

Table: 110115



Frame:

VP/PIC: 00002044

Model: C13ENTM50.12

Class: 54

Group: 54 22

Subgroup: 54 22 01**Table: 110115**

Pos.	Part Number	Qty.	Description	Standard Note	Modif.	Subst.	Time Sav.
1	8042451	1	AIR CANAL				
2	17292281	2	O-RING	DIAM=126,59 MM SP=3,53			
3	8042413	1	RUBBER GASKET				
4	16605524	2	HEXAGON BOLT	M8X20 MM (8.8)		S	
5	17089474	2	SPRING WASHER	DIAM=8X16 MM SP=1,4 MM			
6	8040219	2	STUD	M6X1			
7	16603677	2	SCREW	M6X16 MM			
8	17088674	1	WASHER	DIAM=6X15 MM SP=1 MM			
9	8030569	2	WING NUT	M6X1			
10	8040558	1	AIR HOSE				
11	4527314	1	ELBOW COUPLING	ASSY			
12	17764593	1	CLIP	DIA=20/32 MM			
13	17764693	1	CLIP	DIAM=25-40 MM			
14	8042506	1	FASTENING BRACKET			M	
15	8039480	1	AIR CLEANER	ASSY			

Frame:

VP/PIC: 00002044

Model: C13ENTM50.12

Class: 54

Group: 54 22

Subgroup: 54 22 01

Table: 110115

Pos.	Description	Table
900	542207	110110

Frame:

VP/PIC: 00002044

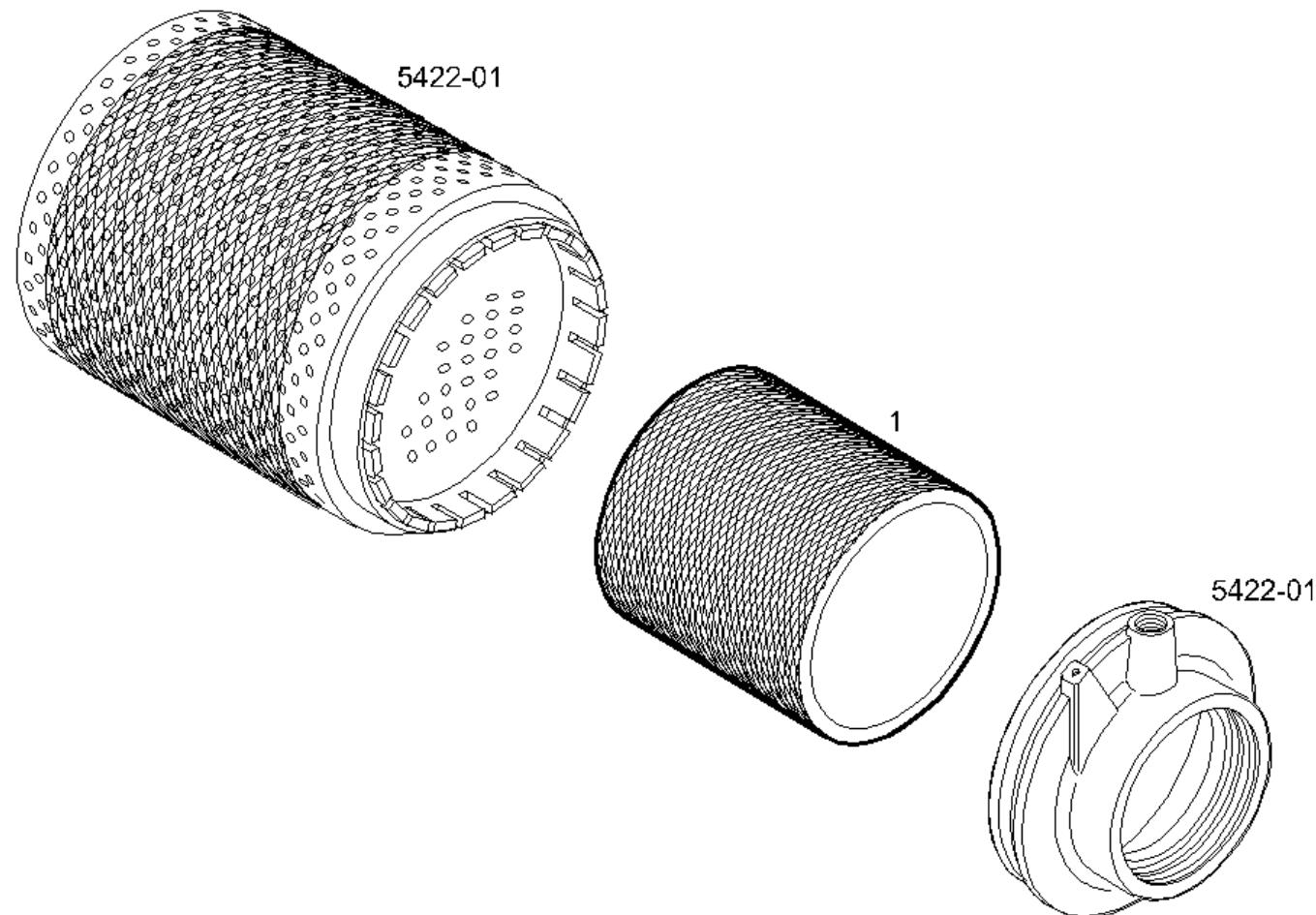
Model: C13ENTM50.12

Class: 54

Group: 54 22

Subgroup: 54 22 07

Table: 110110



Frame:

VP/PIC: 00002044

Model: C13ENTM50.12

Class: 54

Group: 54 22

Subgroup: 54 22 07

Table: 110110

Pos.	Part Number	Qty.	Description	Standard Note	Modif.	Subst.	Time Sav.
1	8040501	1	AIR FILTER				

Frame:

VP/PIC: 00002044

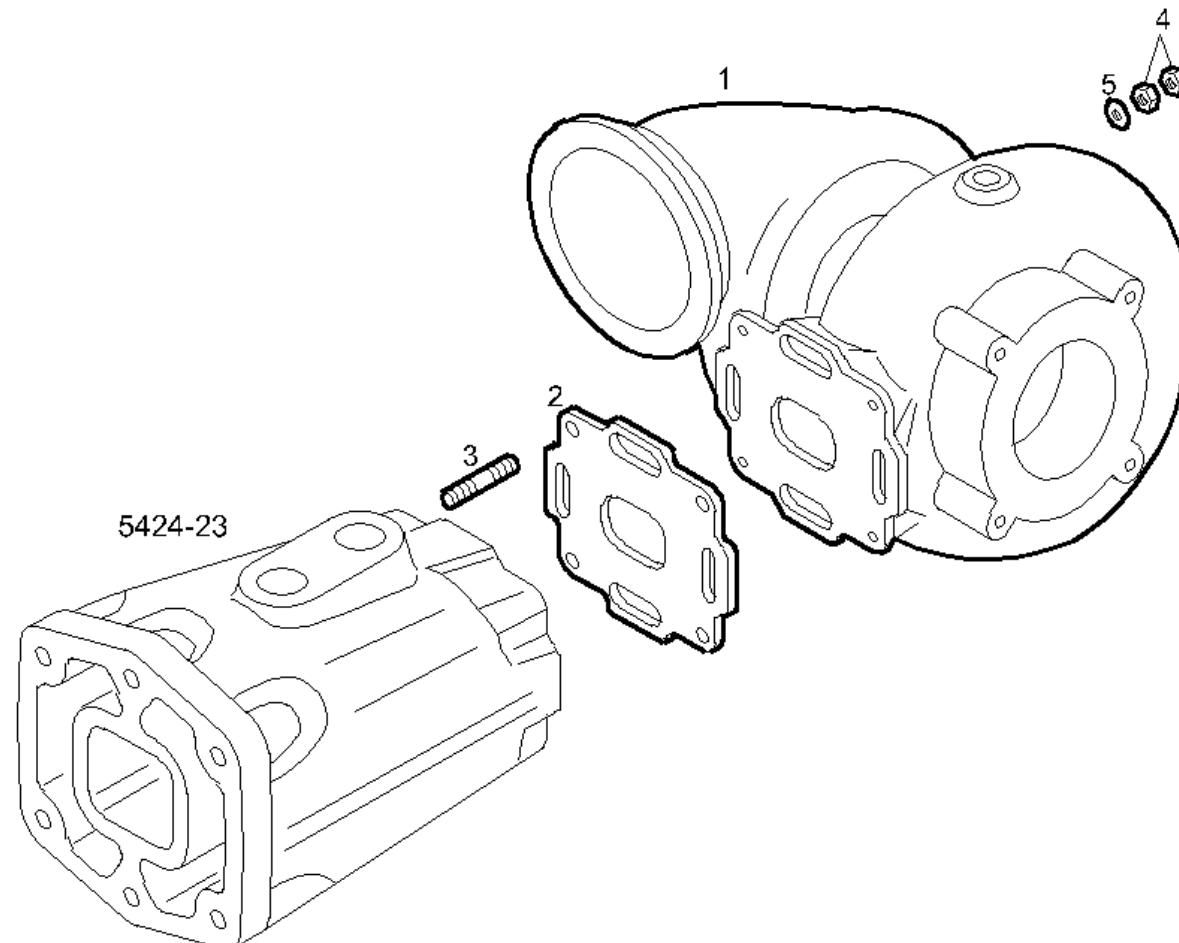
Model: C13ENTM50.12

Class: 54

Group: 54 24

Subgroup: 54 24 00

Table: 110121



Frame:

VP/PIC: 00002044

Model: C13ENTM50.12

Class: 54

Group: 54 24

Subgroup: 54 24 00**Table: 110121**

Pos.	Part Number	Qty.	Description	Standard Note	Modif.	Subst.	Time Sav.
1	8042405	1	TURBOCHARGER				
2	8027510	1	GASKET	ASSY			
3	16748834	4	STUD	M10X40 MM			
4	17042631	8	HEXAGON NUT	M10X1,5 (10)			
5	17090274	4	WASHER	DIAM=10X20 MM			

Frame:

VP/PIC: 00002044

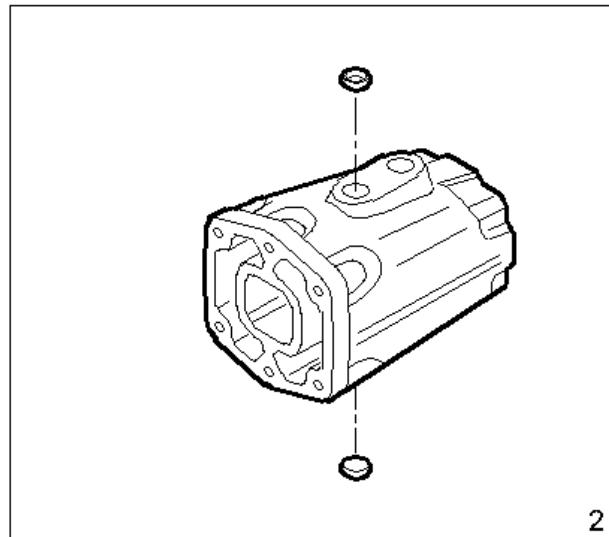
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Class: 54

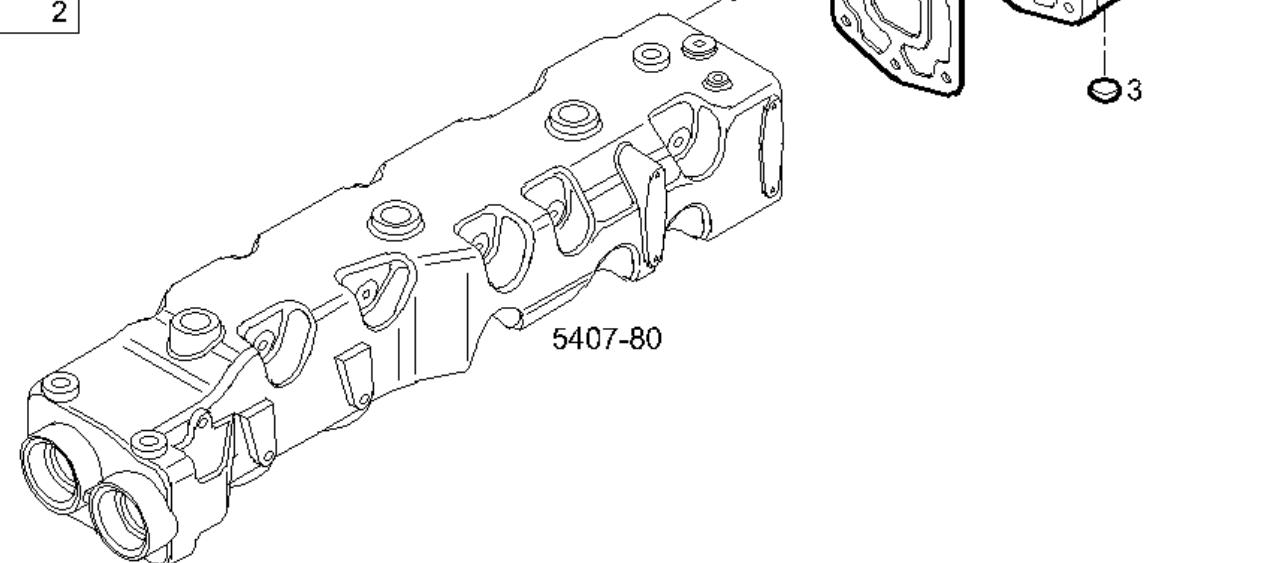
Group: 54 24

Subgroup: 54 24 23

Table: 110117



2



Frame:

VP/PIC: 00002044

Model: C13ENTM50.12

Class: 54

Group: 54 24

Subgroup: 54 24 23**Table: 110117**

Pos.	Part Number	Qty.	Description	Standard Note	Modif.	Subst.	Time Sav.
1	8035875	1	EXH. MANIFOLD GKT				
2	8038631	1	MARINE EXHAUST CONN.	ASSY			
3	16990870	2	LOCK PLUG	DIAM=28 MM			
4	17038425	12	NUT	M12 (8)			
5	17090974	6	SPRING WASHER	DIAM=12X24 MM			
6	16993611	1	THREADED PLUG	M32X1,5			
7	99469379	1	WASHER	DIAM=30 MM			

Frame:

VP/PIC: 00002044

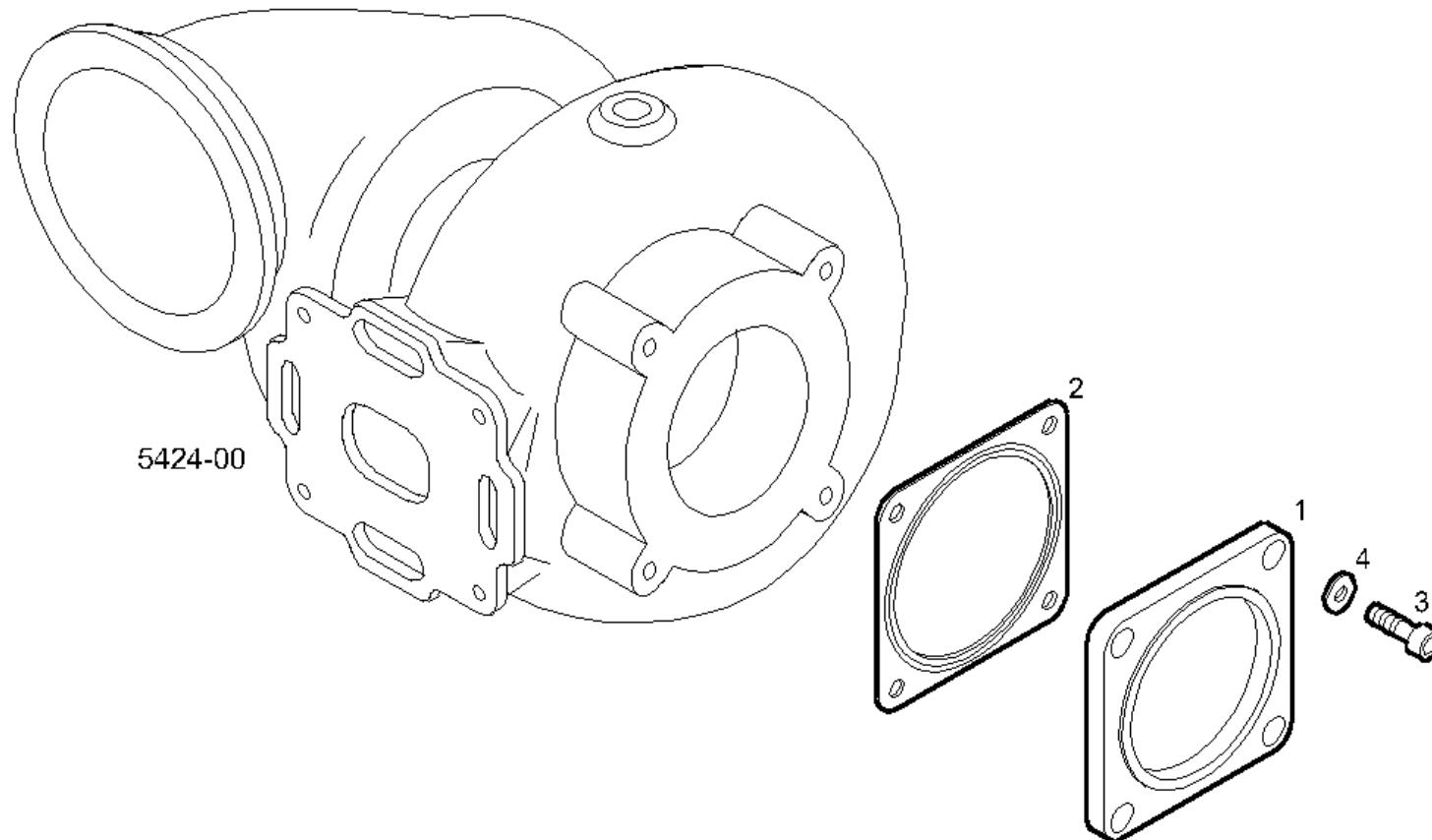
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Class: 54

Group: 54 24

Subgroup: 54 24 23

Table: 110129



Frame:

VP/PIC: 00002044

Model: C13ENTM50.12

Class: 54

Group: 54 24

Subgroup: 54 24 23**Table: 110129**

Pos.	Part Number	Qty.	Description	Standard Note	Modif.	Subst.	Time Sav.
1	8040169	1	FLANGE				
2	8039361	1	FLAT GASKET ENGINE				
3	16692124	4	CYL. HEAD SCREW FF	M10X25 MM (8.8)		S	
4	17089474	4	SPRING WASHER	DIAM=8X16 MM SP=1,4 MM			

Frame:

Class: 54

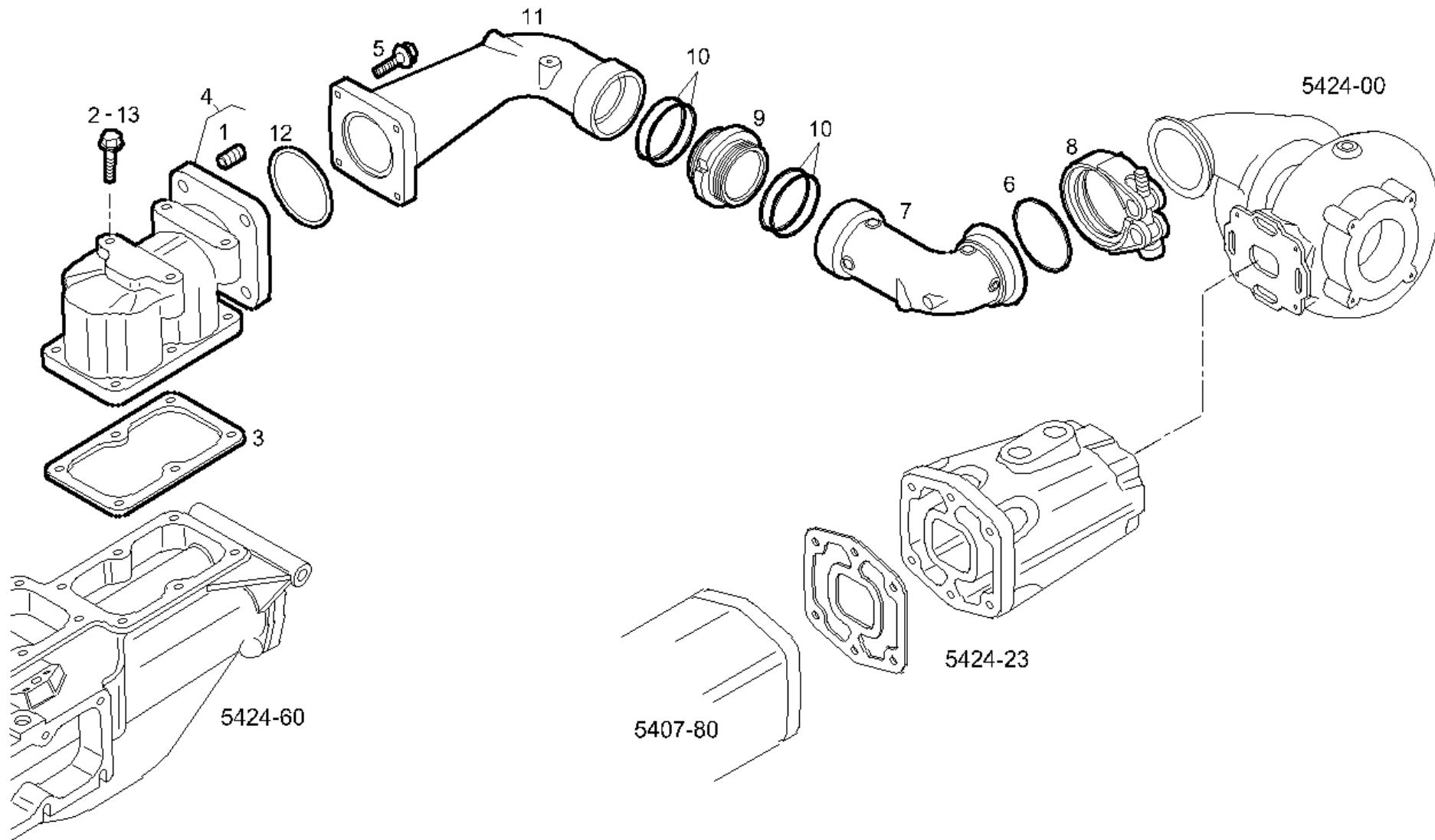
VP/PIC: 00002044

Group: 54 24

Model: C13ENTM50.12

Subgroup: 54 24 30

Table: 110292



Frame:

VP/PIC: 00002044

Model: C13ENTM50.12

Class: 54

Group: 54 24

Subgroup: 54 24 30**Table: 110292**

Pos.	Part Number	Qty.	Description	Standard Note	Modif.	Subst.	Time Sav.
1	17873371	4	THREADED INSERT	M10			
2	16673835	2	HEXAGON BOLT	M8X30 MM			
3	504375264	1	FLAT GASKET ENGINE				
4	8037749	1	INTAKE ELBOW	ASSY		M	
5	16587425	4	HEXAGON BOLT	M10X40 MM			
6	17285481	1	O-RING	DIAM=75,87 MM SP=2,62			
7	8042421	1	INTAKE ELBOW	ASSY			
8	504073261	1	CLIP	DIA. 104			
9	8009896	1	CONNECTOR				
10	17290581	4	O-RING	DIA=72,63X3,53 MM			
11	8038089	1	AIR PIPE/DUCT	ASSY			
12	17291481	1	O-RING	DIAM=101,19 MM SP=3,53			
13	16598625	4	HEXAGON BOLT	M8X1,25X140 MM			

Frame:

VP/PIC: 00002044

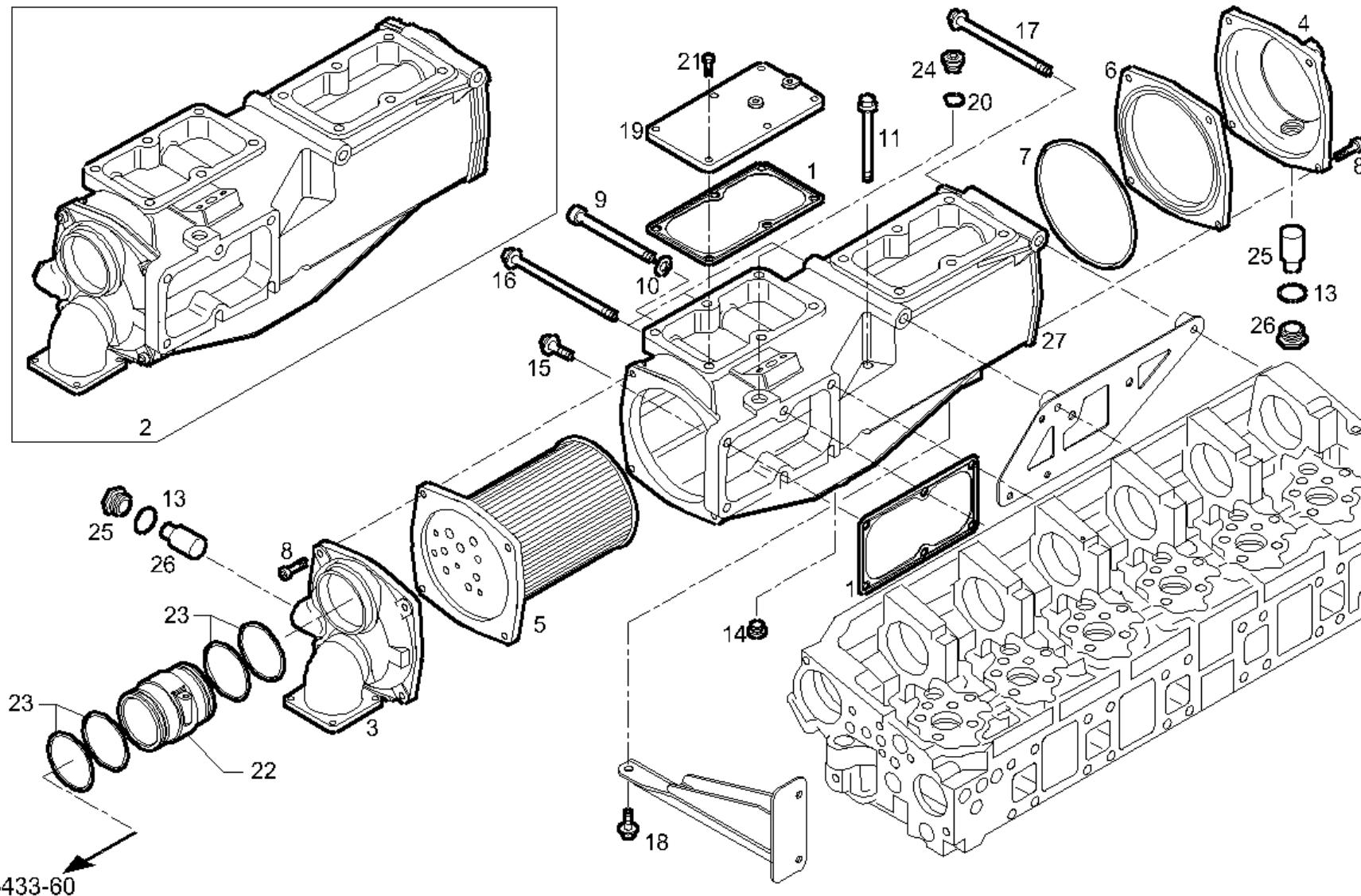
Model: C13ENTM50.12

Class: 54

Group: 54 24

Subgroup: 54 24 60

Table: 110315



Frame:

VP/PIC: 00002044

Model: C13ENTM50.12

Class: 54

Group: 54 24

Subgroup: 54 24 60**Table: 110315**

Pos.	Part Number	Qty.	Description	Standard Note	Modif.	Subst.	Time Sav.
1	504375264	2	FLAT GASKET ENGINE				
2	8036971	1	AIR/WATER INTERCOOL.	ASSY			
3	8041084	1	COVER				
4	8041085	1	COVER				
5	8041086	1	TUBE STACK				
6	8041087	1	SPACING BAR				
7	8041088	4	O-RING				
8	16690924	8	CYLIND-HEAD SCREW	M8X40 MM			
9	8041089	1	HEXAGON BOLT				
10	8041090	1	SEAL RING				
11	8041091	1	HEXAGON BOLT				
13	99489020	2	SEAL GASKET	DIAM=18 MM	S		
14	16992115	1	THREADED PLUG	M10X1			
15	16587325	4	HEXAGON BOLT	M10X35 MM			
16	8037478	3	HEXAGON BOLT				
17	16599325	1	HEXAGON BOLT	M10X150 MM			
18	18139424	1	HEXAGON BOLT	M10X20 MM	S		
19	8034337	1	COVER				
20	99489019	1	SEAL RING	DIAM=16X24 MM SP=1,5	S		
21	16673635	6	HEXAGON BOLT	M8X1,25X20 MM			

Frame:

VP/PIC: 00002044

Model: C13ENTM50.12

Class: 54

Group: 54 24

Subgroup: 54 24 60**Table: 110315**

Pos.	Part Number	Qty.	Description	Standard Note	Modif.	Subst.	Time Sav.
22	8038043	1	SPACING BAR				
23	17290481	4	O-RING	DIAM=69,44 MM SP=3,53			
24	16992415	1	THREADED PLUG	M16X1,5			
25	8093597	2	ZINC ANODE				
26	8093596	2	PLUG				
27	8041083	1	HEAT EXANGER BODY				

Frame:

VP/PIC: 00002044

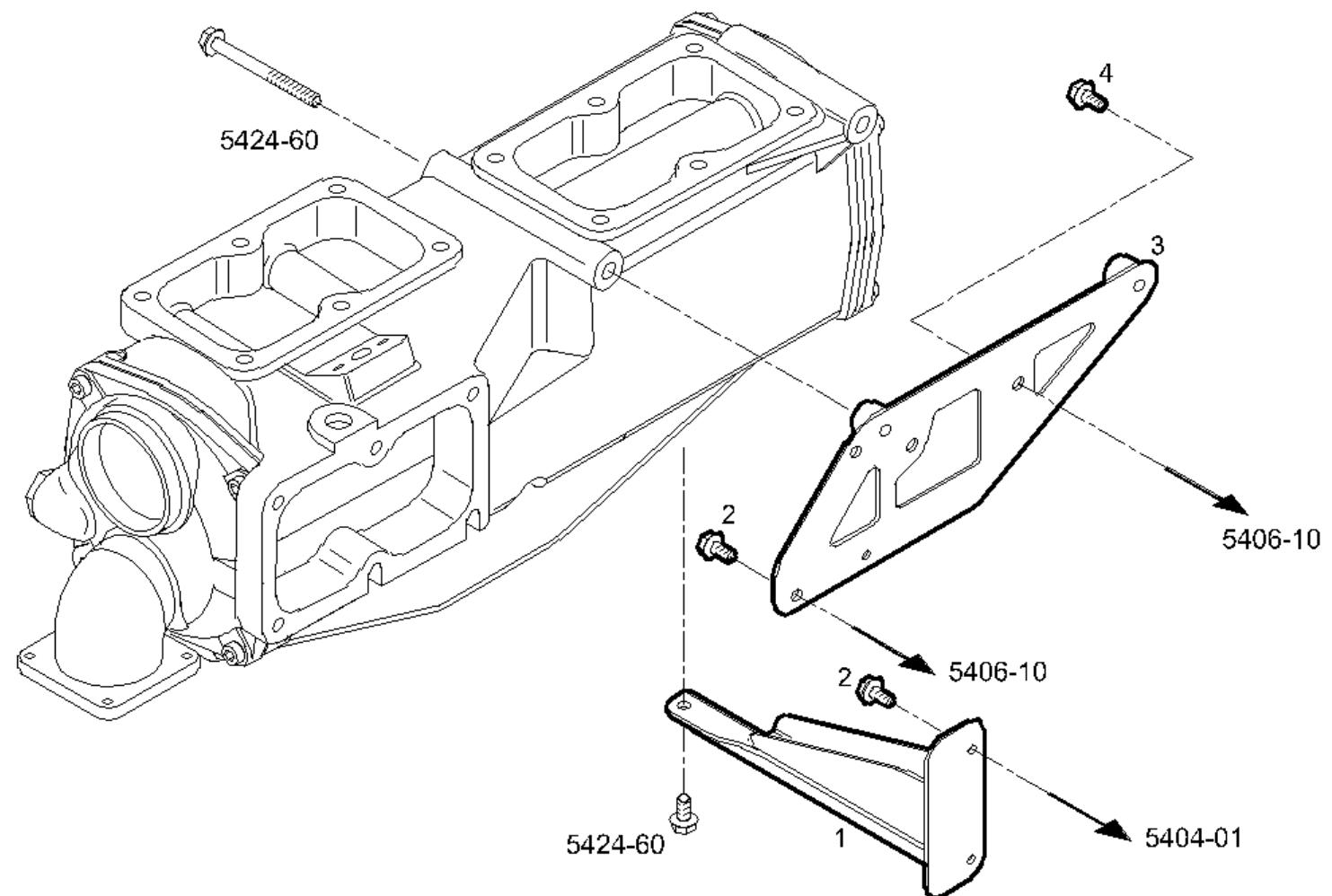
Model: C13ENTM50.12

Class: 54

Group: 54 24

Subgroup: 54 24 66

Table: 110480



Frame:

VP/PIC: 00002044

Model: C13ENTM50.12

Class: 54

Group: 54 24

Subgroup: 54 24 66**Table: 110480**

Pos.	Part Number	Qty.	Description	Standard Note	Modif.	Subst.	Time Sav.
1	8038264	1	RETAINER				
2	16600224	5	HEXAGON BOLT	M8X1,25X18 MM			
3	8037508	1	RETAINER				
4	18139424	2	HEXAGON BOLT	M10X20 MM		S	

Frame:

VP/PIC: 00002044

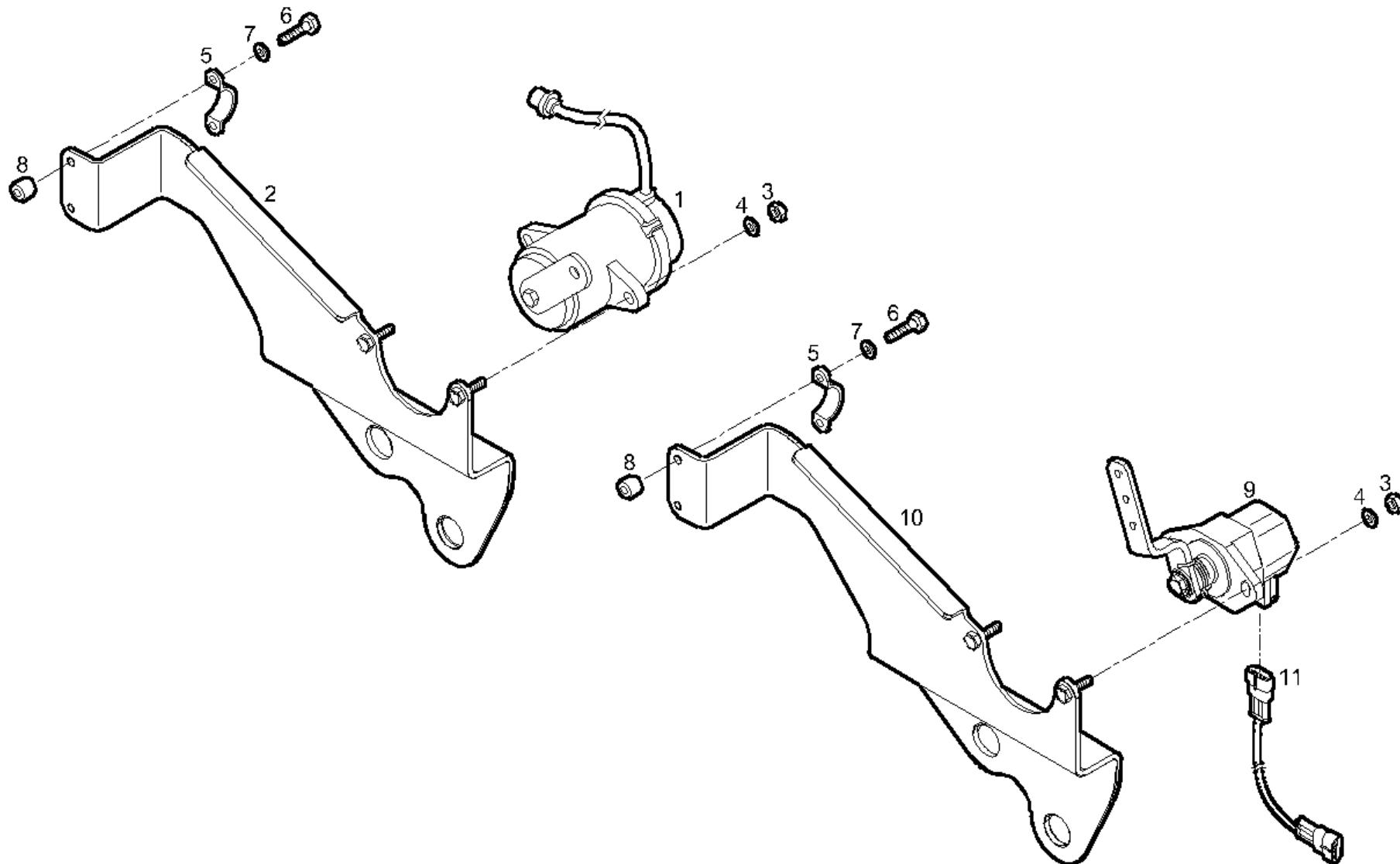
Model: C13ENTM50.12

Class: 54

Group: 54 26

Subgroup: 54 26 50

Table: 110053



Frame:

VP/PIC: 00002044

Model: C13ENTM50.12

Class: 54

Group: 54 26

Subgroup: 54 26 50**Table: 110053**

Pos.	Part Number	Qty.	Description	Standard Note	Modif.	Subst.	Time Sav.
1	8030707	1	POTENTIOMETER		M	M	
2	8036696	1	SUPPORT		M		
3	17787270	2	CAP NUT	M6X1			
4	17088474	2	SPRING WASHER	DIAM=6X12 MM			
5	8033783	1	RETAINER				
6	16601924	2	HEXAGON BOLT	M5X10 MM			
7	17800274	2	SPRING WASHER	DIAM=5X11 MM			
8	4753027	2	SPACER	DIA=12 MM			
9	5802334923	1	POTENTIOMETER		M		
10	5802336633	1	RETAINER		M		
11	5802336541	1	WIRE/CABLE		M		

Frame:

VP/PIC: 00002044

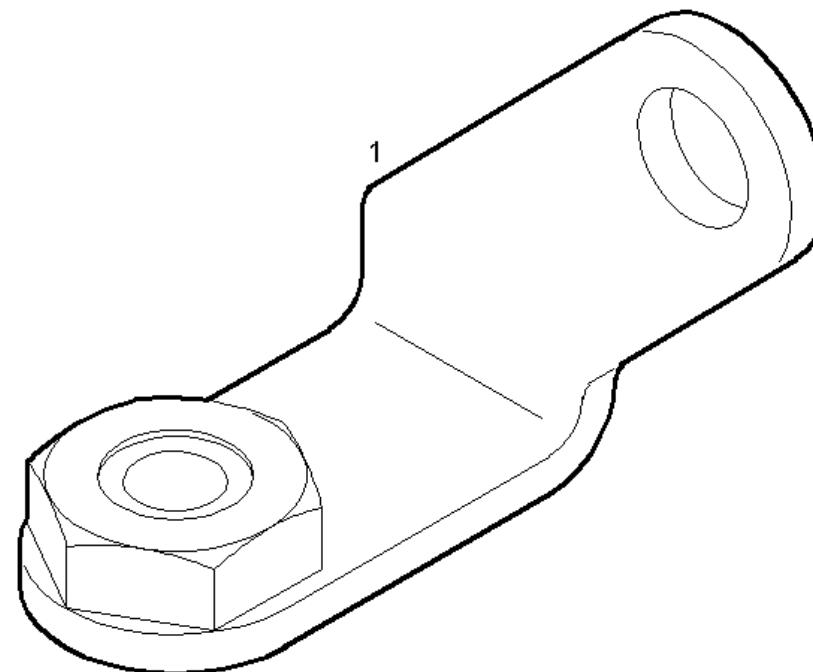
Model: C13ENTM50.12

Class: 54

Group: 54 27

Subgroup: 54 27 00

Table: 179312



Frame:

VP/PIC: 00002044

Model: C13ENTM50.12

Class: 54

Group: 54 27

Subgroup: 54 27 00

Table: 179312

Pos.	Part Number	Qty.	Description	Standard Note	Modif.	Subst.	Time Sav.
1	8035173	1	FASTENING BRACKET				

Frame:

Class: 54

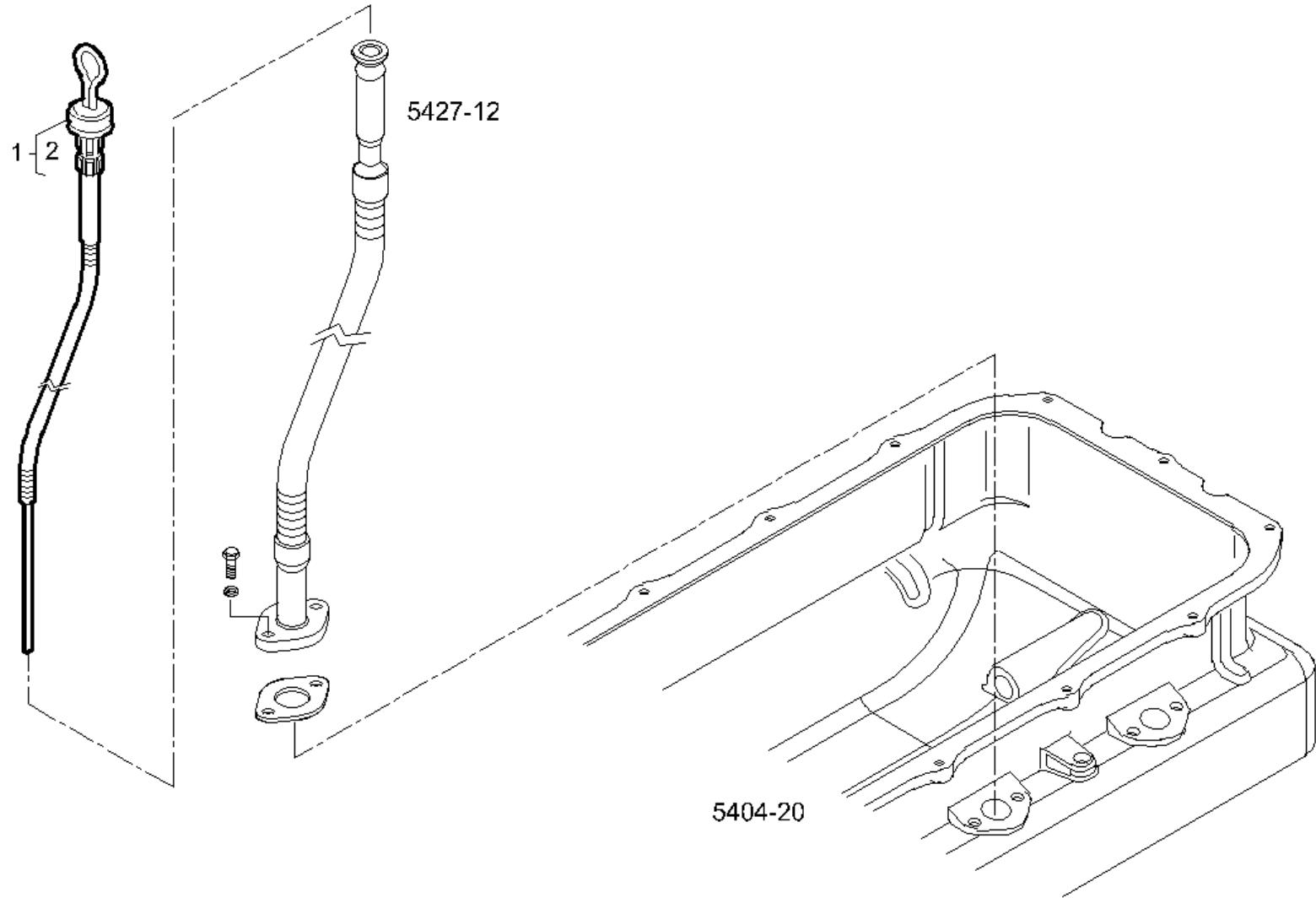
VP/PIC: 00002044

Group: 54 27

Model: C13ENTM50.12

Subgroup: 54 27 10

Table: 110156



Frame:

VP/PIC: 00002044

Model: C13ENTM50.12

Class: 54

Group: 54 27

Subgroup: 54 27 10

Table: 110156

Pos.	Part Number	Qty.	Description	Standard Note	Modif.	Subst.	Time Sav.
1	8036769	1	OIL DIPSTICK	ASSY			
2	4624702	1	GASKET				

Frame:

VP/PIC: 00002044

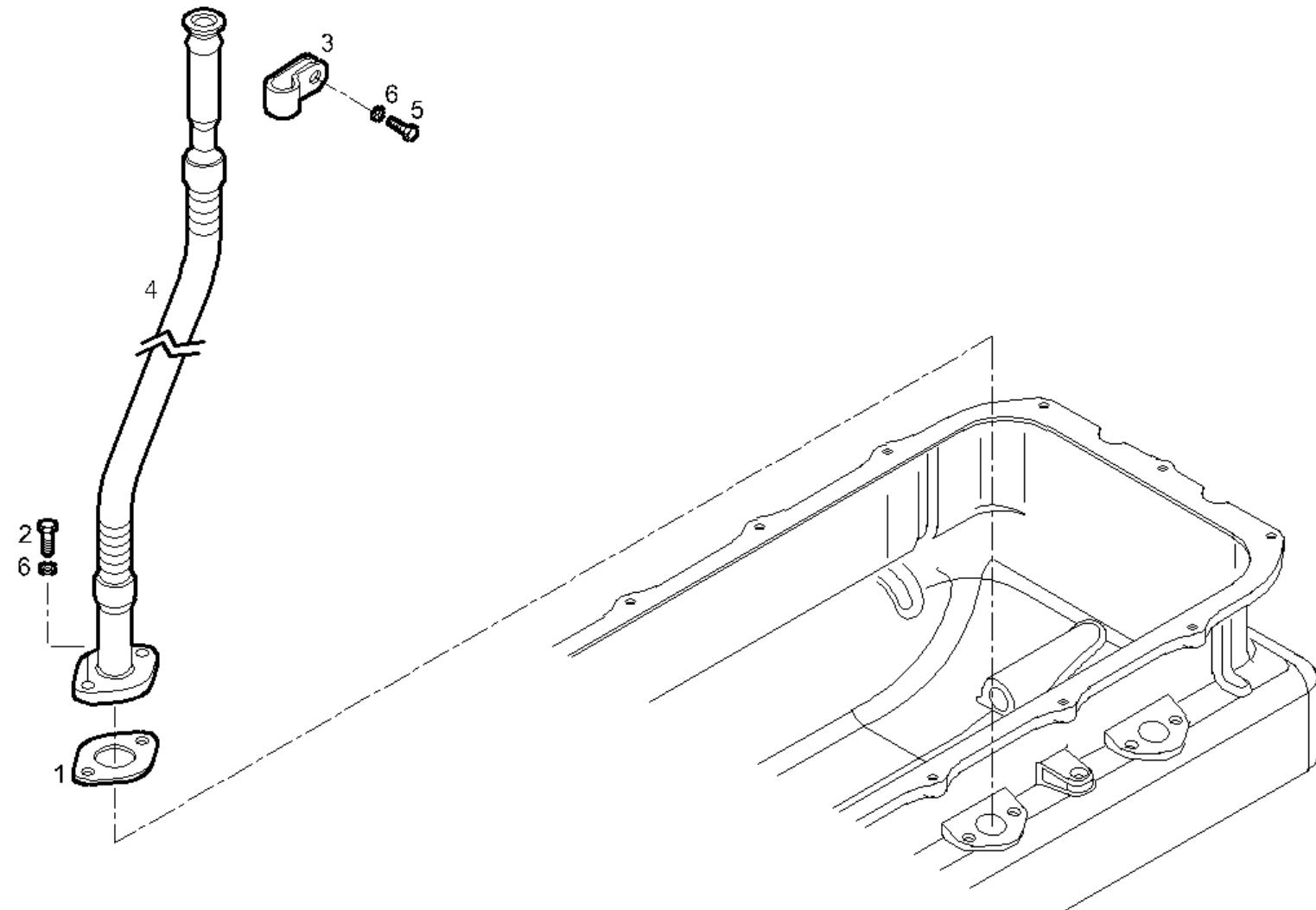
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Class: 54

Group: 54 27

Subgroup: 54 27 12

Table: 110158



Frame:

VP/PIC: 00002044

Model: C13ENTM50.12

Class: 54

Group: 54 27

Subgroup: 54 27 12**Table: 110158**

Pos.	Part Number	Qty.	Description	Standard Note	Modif.	Subst.	Time Sav.
1	4863361	1	FLAT GASKET ENGINE				
2	16605635	2	SCREW	M8X25 MM (8.8)			
3	8023543	1	CLIP				
4	8030476	1	OIL LEVEL TUBE				
5	16605524	1	HEXAGON BOLT	M8X20 MM (8.8)		S	
6	17089474	3	SPRING WASHER	DIAM=8X16 MM SP=1,4 MM			

Frame:

VP/PIC: 00002044

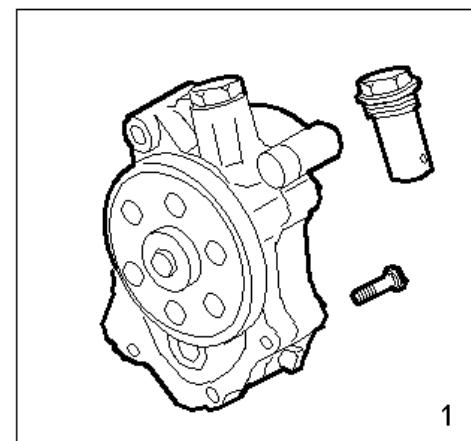
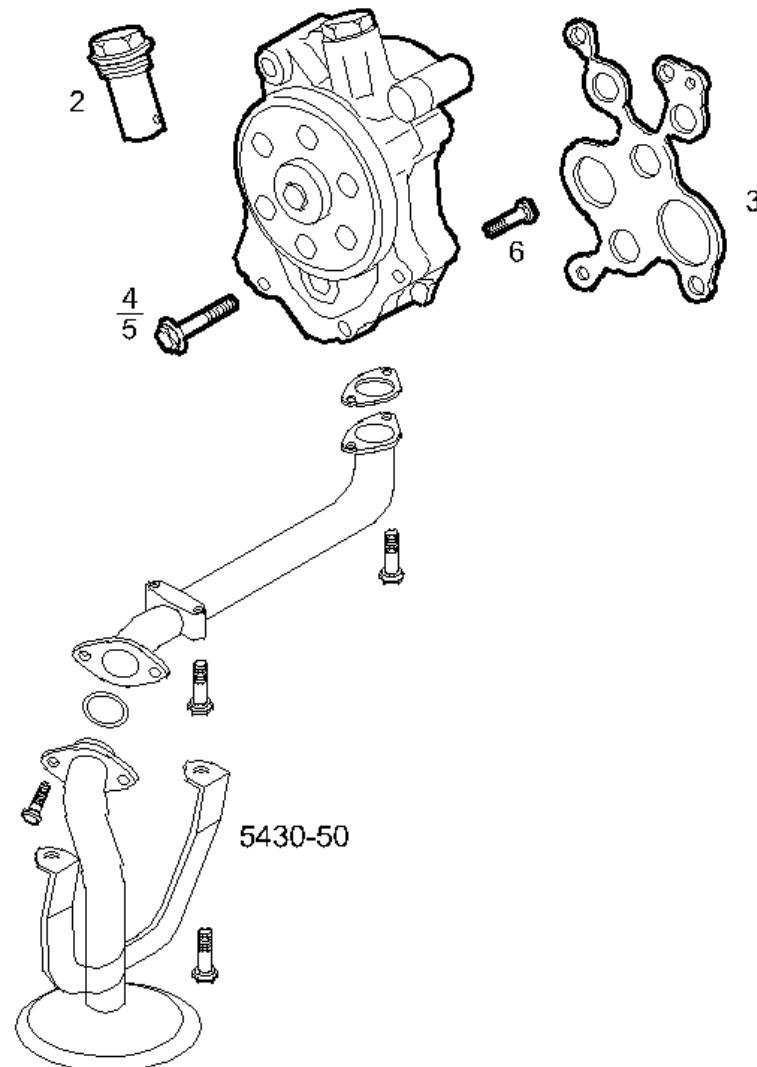
Model: C13ENTM50.12

Class: 54

Group: 54 30

Subgroup: 54 30 01

Table: 10299



Frame:

VP/PIC: 00002044

Model: C13ENTM50.12

Class: 54

Group: 54 30

Subgroup: 54 30 01**Table: 10299**

Pos.	Part Number	Qty.	Description	Standard Note	Modif.	Subst.	Time Sav.
1	99452340	1	LUBE OIL PUMP	ASSY		S	
2	500359679	1	OIL PUMP VALVE				
3	99452273	1	FLAT GASKET ENGINE				
4	16592524	3	HEXAGON BOLT	M8X70 MM		S	
5	16673934	1	HEXAGON BOLT	M8X35 MM		S	
6	16691024	3	CYLIND-HEAD SCREW	M8X45 MM			

Frame:

VP/PIC: 00002044

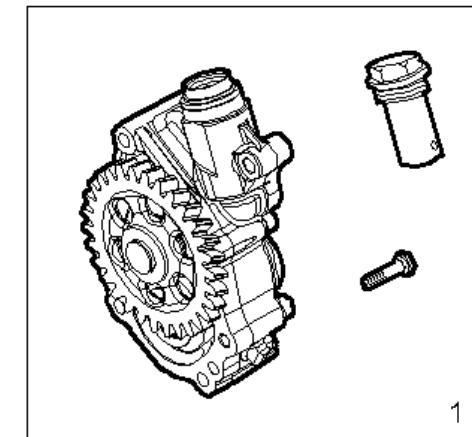
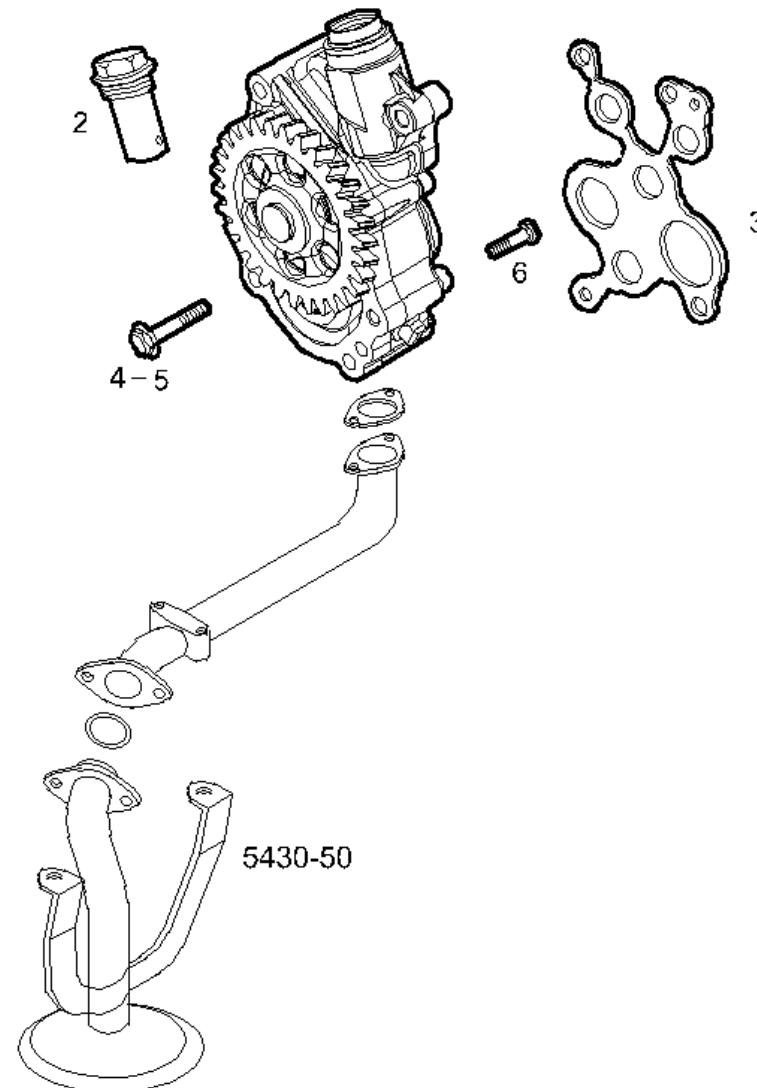
Model: C13ENTM50.12

Class: 54

Group: 54 30

Subgroup: 54 30 01

Table: 84039



Frame:

VP/PIC: 00002044

Model: C13ENTM50.12

Class: 54

Group: 54 30

Subgroup: 54 30 01**Table: 84039**

Pos.	Part Number	Qty.	Description	Standard Note	Modif.	Subst.	Time Sav.
1	504128373	1	LUBE OIL PUMP	ASSY		S	
2	500359679	1	OIL PUMP VALVE				
3	99452273	1	FLAT GASKET ENGINE				
4	16592525	3	HEXAGON BOLT	M8X70 MM			
5	16586625	1	HEXAGON BOLT	M8X35 MM			
6	16691024	3	CYLIND-HEAD SCREW	M8X45 MM			

Frame:

VP/PIC: 00002044

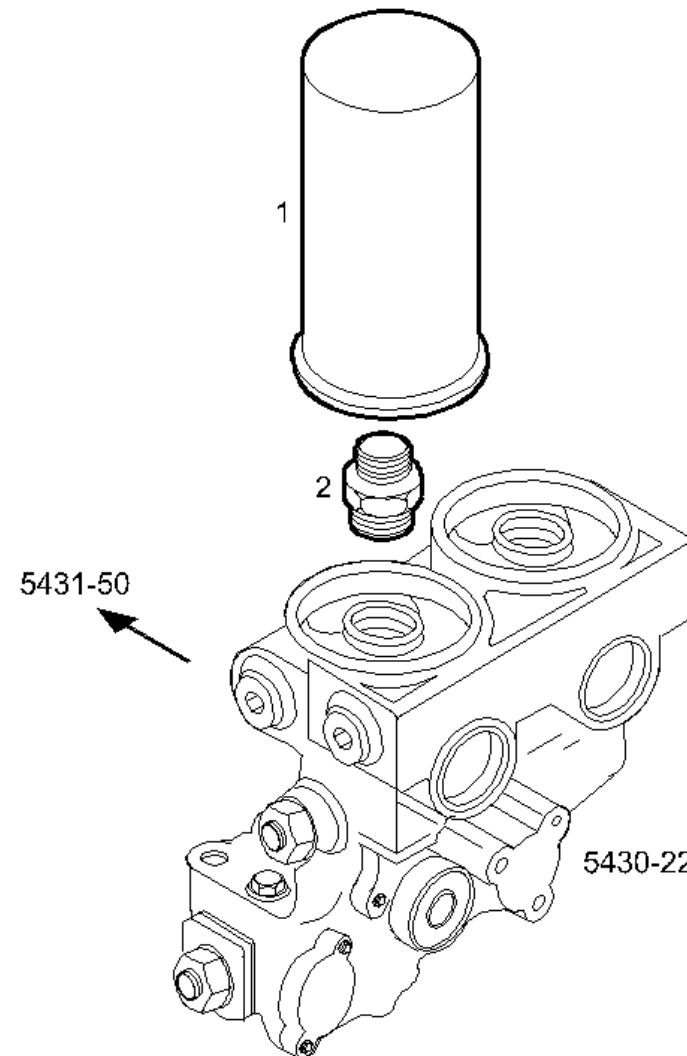
Model: C13ENTM50.12

Class: 54

Group: 54 30

Subgroup: 54 30 20

Table: 110179



Frame:

VP/PIC: 00002044

Model: C13ENTM50.12

Class: 54

Group: 54 30

Subgroup: 54 30 20

Table: 110179

Pos.	Part Number	Qty.	Description	Standard Note	Modif.	Subst.	Time Sav.
1	5802037413	2	OIL FILTER	PERSONALIZED FPT LOGO			
2	99431947	2	THREADED UNION	M30X2			

Frame:

VP/PIC: 00002044

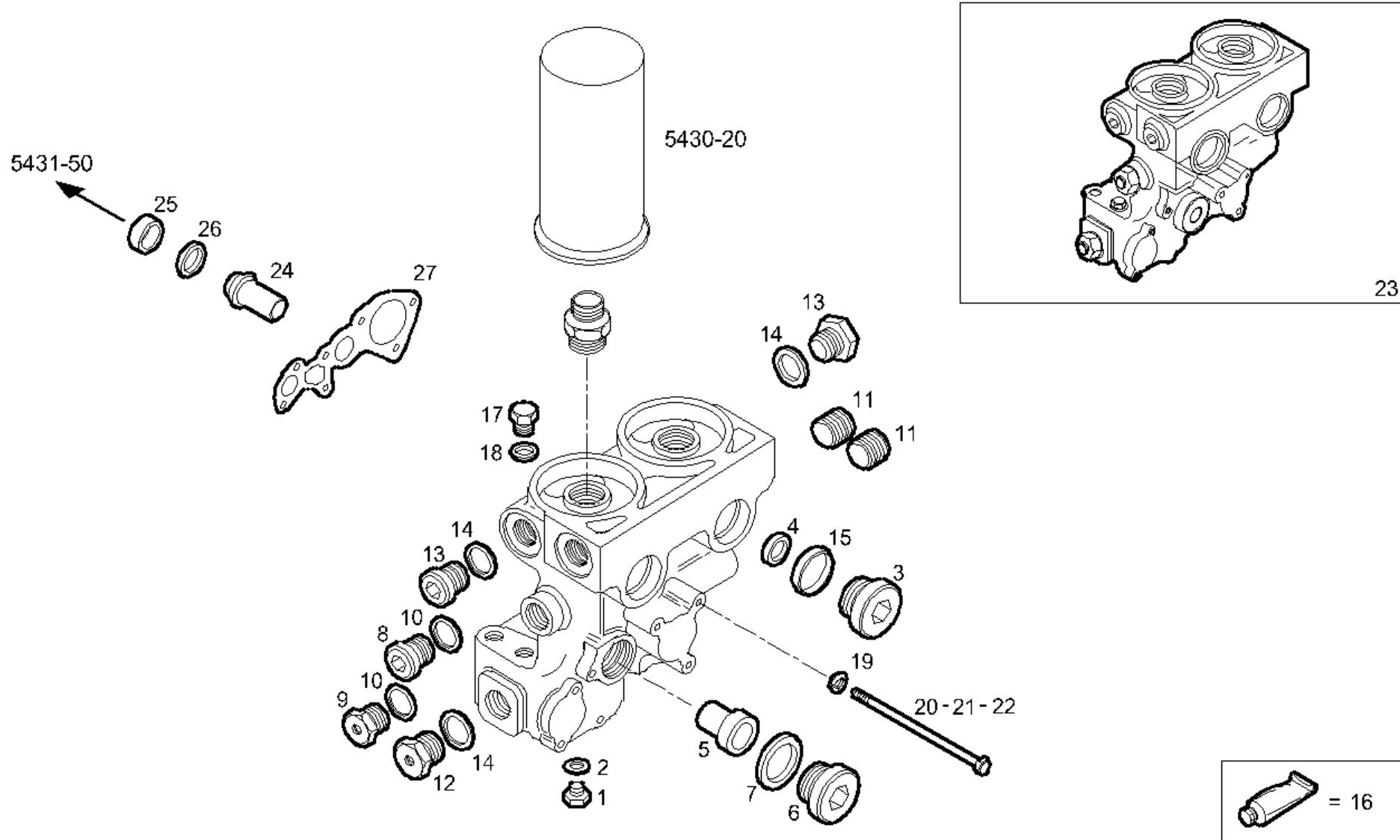
Model: C13ENTM50.12

Class: 54

Group: 54 30

Subgroup: 54 30 22

Table: 110351



Frame:

VP/PIC: 00002044

Model: C13ENTM50.12

Class: 54

Group: 54 30

Subgroup: 54 30 22**Table: 110351**

Pos.	Part Number	Qty.	Description	Standard Note	Modif.	Subst.	Time Sav.
1	8035183	1	CONNECTOR				
2	99489021	1	WASHER	DIA=20X28 MM SP=1,5 MM			
3	4665029	2	LOCK PLUG	M42X1,5			
4	16990870	2	LOCK PLUG	DIAM=28 MM			
5	500302241	1	VALVE		S		
6	16993711	1	THREADED PLUG	M35X1,5			
7	99469380	1	SEAL GASKET	DIAM=33 MM	S		
8	16994111	1	PLUG	M24X1,5			
9	8019562	1	CONNECTOR	M24X1,5/M12X1,5			
10	99489023	2	SPRING WASHER	D=24X33X1,5			
11	16997911	2	THREADED PLUG	M28X1,5	S		
12	4701832	1	THREADED UNION	M28X1,5/M10X1,5			
13	16993511	2	LOCK PLUG	M28X1,5			
14	99432291	3	SEAL GASKET	DIAM=28 MM	S		
15	99469382	2	SEAL GASKET	42X50X2 MM			
16	2992695	1	ACCESSORIES	LOCTITE			
17	16992411	1	THREADED PLUG	M16X1,5	S		
18	99489019	1	SEAL RING	DIAM=16X24 MM SP=1,5	S		
19	17089474	7	SPRING WASHER	DIAM=8X16 MM SP=1,4 MM			
20	16607324	2	SCREW	M8X1,25X125			

Frame:

VP/PIC: 00002044

Model: C13ENTM50.12

Class: 54

Group: 54 30

Subgroup: 54 30 22**Table: 110351**

Pos.	Part Number	Qty.	Description	Standard Note	Modif.	Subst.	Time Sav.
21	16046221	3	HEXAGON BOLT	M8X1,25X150 MM			
22	8030913	2	SCREW	M8X1,25X200			
23	8030491	1	OIL FILTER SUPPORT	ASSY			
24	98498322	1	VALVE				
25	99433798	1	SPACING BAR	DIAM=28 MM			
26	98494952	1	SEAL GASKET	M35X1,5			
27	504013562	1	GASKET				

Frame:

VP/PIC: 00002044

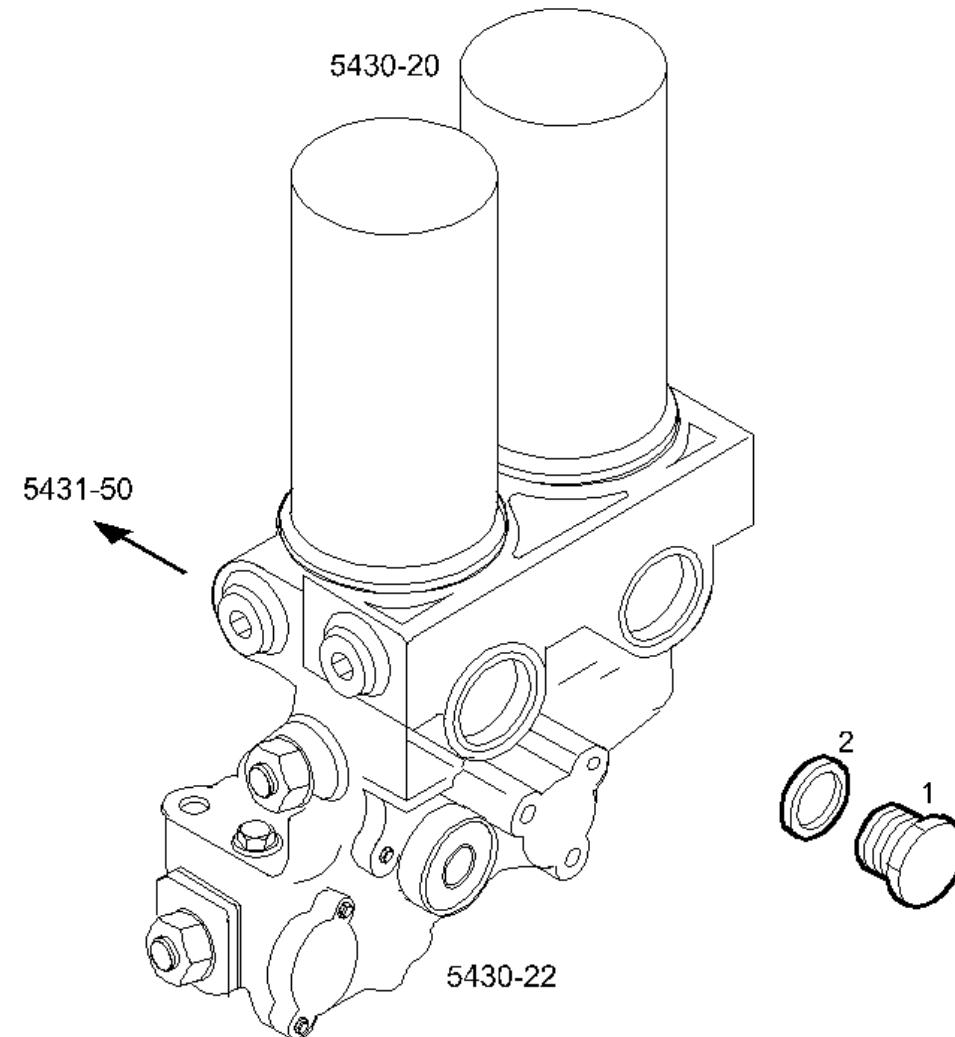
Model: C13ENTM50.12

Class: 54

Group: 54 30

Subgroup: 54 30 22

Table: 110358



Frame:

VP/PIC: 00002044

Model: C13ENTM50.12

Class: 54

Group: 54 30

Subgroup: 54 30 22

Table: 110358

Pos.	Part Number	Qty.	Description	Standard Note	Modif.	Subst.	Time Sav.
1	16992340	2	THREADED PLUG	M14X1,5			
2	99489018	2	SEAL GASKET	DIAM=12 MM		S	

Frame:

VP/PIC: 00002044

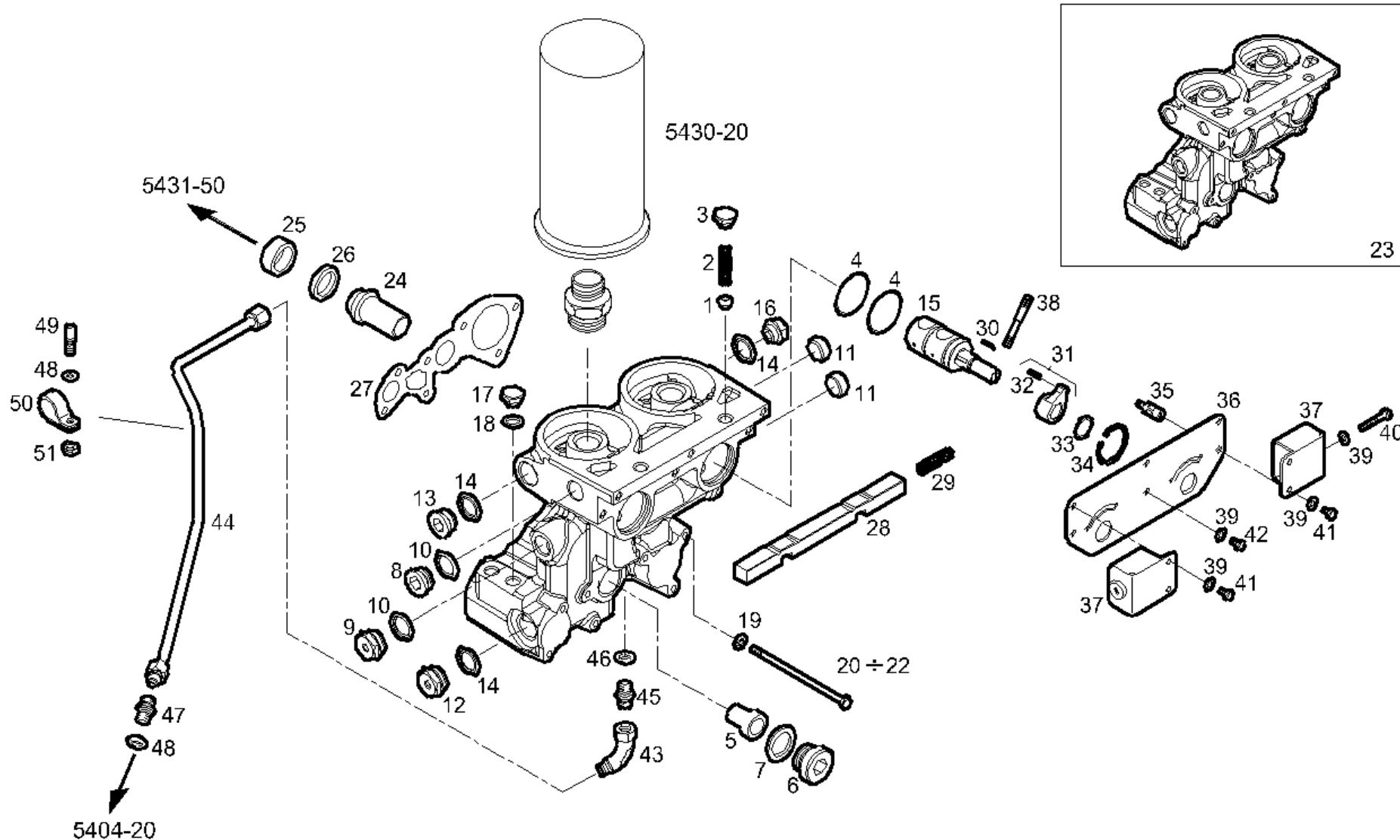
Model: C13ENTM50.12

Class: 54

Group: 54 30

Subgroup: 54 30 22

Table: 190363



Frame:

VP/PIC: 00002044

Model: C13ENTM50.12

Class: 54

Group: 54 30

Subgroup: 54 30 22**Table: 190363**

Pos.	Part Number	Qty.	Description	Standard Note	Modif.	Subst.	Time Sav.
1	8009725	2	BALL				
2	8009726	2	SPRING				
3	8009724	2	PLUG				
4	17289481	4	O-RING	DIAM=37,69 MM SP=3,53			
5	500302241	1	VALVE			S	
6	16993711	1	THREADED PLUG	M35X1,5			
7	99469380	1	SEAL GASKET	DIAM=33 MM		S	
8	16994111	1	PLUG	M24X1,5			
9	8043661	1	THREADED UNION				
10	98429281	2	SEAL GASKET	DIAM=24X31 MM SP=1,5			
11	16997911	2	THREADED PLUG	M28X1,5		S	
12	4701832	1	THREADED UNION	M28X1,5/M10X1,5			
13	16993511	1	LOCK PLUG	M28X1,5			
14	99432291	3	SEAL GASKET	DIAM=28 MM		S	
15	8009716	2	VALVE				
16	4627301	1	PLUG	M28X1,5/M14X1,5			
17	16992411	1	THREADED PLUG	M16X1,5		S	
18	4858609	1	SEAL RING	DIAM=16X22 MM SP=1,5			
19	17089474	8	SPRING WASHER	DIAM=8X16 MM SP=1,4 MM			
20	16607324	2	SCREW	M8X1,25X125			

Frame:

VP/PIC: 00002044

Model: C13ENTM50.12

Class: 54

Group: 54 30

Subgroup: 54 30 22**Table: 190363**

Pos.	Part Number	Qty.	Description	Standard Note	Modif.	Subst.	Time Sav.
21	16046221	3	HEXAGON BOLT	M8X1,25X150 MM			
22	8030913	2	SCREW	M8X1,25X200			
23	8043665	1	OIL FILTER SUPPORT	ASSY			
24	98498322	1	VALVE				
25	99433798	1	SPACING BAR	DIAM=28 MM			
26	98494952	1	SEAL GASKET	M35X1,5			
27	504013562	1	GASKET				
28	8025114	1	ROD				
29	8009727	1	SPRING				
30	17221020	2	KEY	M12X110 MM			
31	8021563	2	LEVER	ASSY		M	
32	17236510	2	PIN	DIAM=4 MM			
33	16866276	2	CIRCLIP	DIA=22X1,2 MM			
34	16873176	2	CIRCLIP	DIA=47X1,75 MM			
35	8009742	3	SPACING BAR				
36	8025113	1	SUPPORT				
37	8025118	2	PROTECTION				
38	8009717	2	BALL HANDLE				
39	17088474	7	SPRING WASHER	DIAM=6X12 MM			
40	16605124	1	SCREW	M6X40 MM			

Frame:

VP/PIC: 00002044

Model: C13ENTM50.12

Class: 54

Group: 54 30

Subgroup: 54 30 22**Table: 190363**

Pos.	Part Number	Qty.	Description	Standard Note	Modif.	Subst.	Time Sav.
41	16603624	4	HEXAGON BOLT	M6X16 MM (8.8)		S	
42	16603524	2	SCREW	M6X12 MM (8.8)		S	
43	8025927	1	ELBOW COUPLING				
44	8047487	1	OIL LINE				
45	500300594	1	THREADED UNION	M18X1,5 - M14X1,5			
46	5801398260	1	SEAL GASKET	DIAM=18 MM		S	
47	16500214	1	THREADED UNION	M14X1,5 - M16X1,5		S	
48	5801696016	1	SEAL RING	DIAM=14,5X22 MM SP=1,5			
49	8039231	1	STUD				
50	17316490	1	CLIP			S	
51	17039925	1	HEXAGON NUT	M8			

Frame:

VP/PIC: 00002044

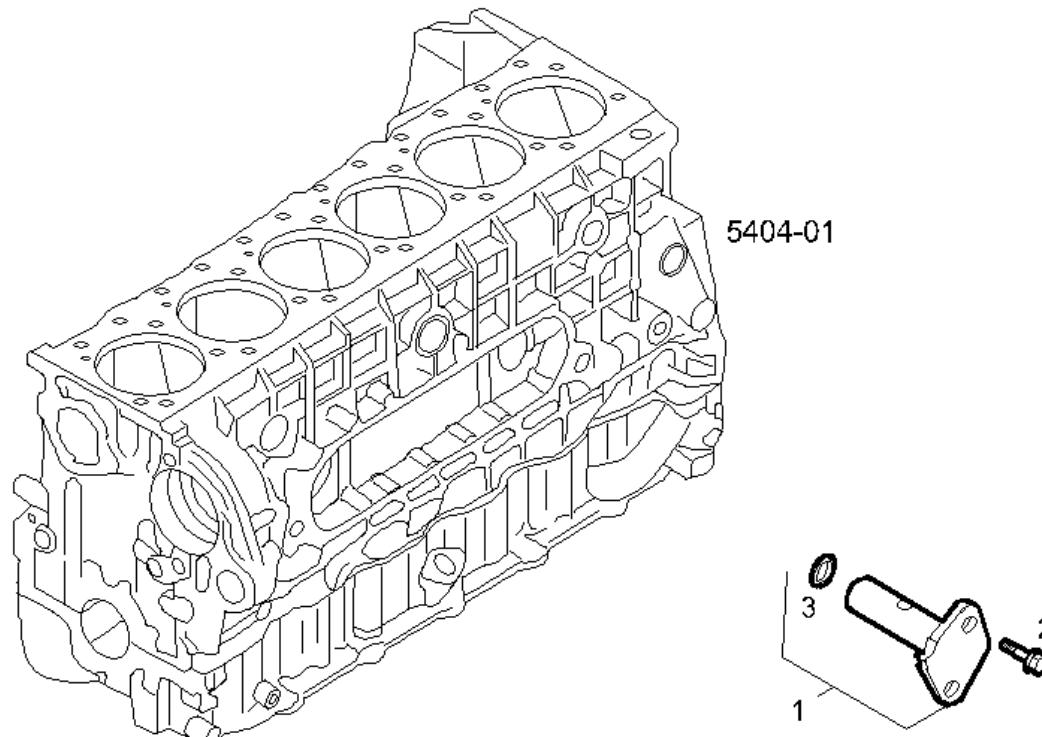
Model: C13ENTM50.12

Class: 54

Group: 54 30

Subgroup: 54 30 30

Table: 1792



Frame:

VP/PIC: 00002044

Model: C13ENTM50.12

Class: 54

Group: 54 30

Subgroup: 54 30 30**Table: 1792**

Pos.	Part Number	Qty.	Description	Standard Note	Modif.	Subst.	Time Sav.
1	500378929	1	VALVE				
2	16586324	2	HEXAGON BOLT	M8X1,25X20 MM	S		
3	17288881	1	O-RING	DIAM=28,1 MM SP=3,5 MM			

Frame:

VP/PIC: 00002044

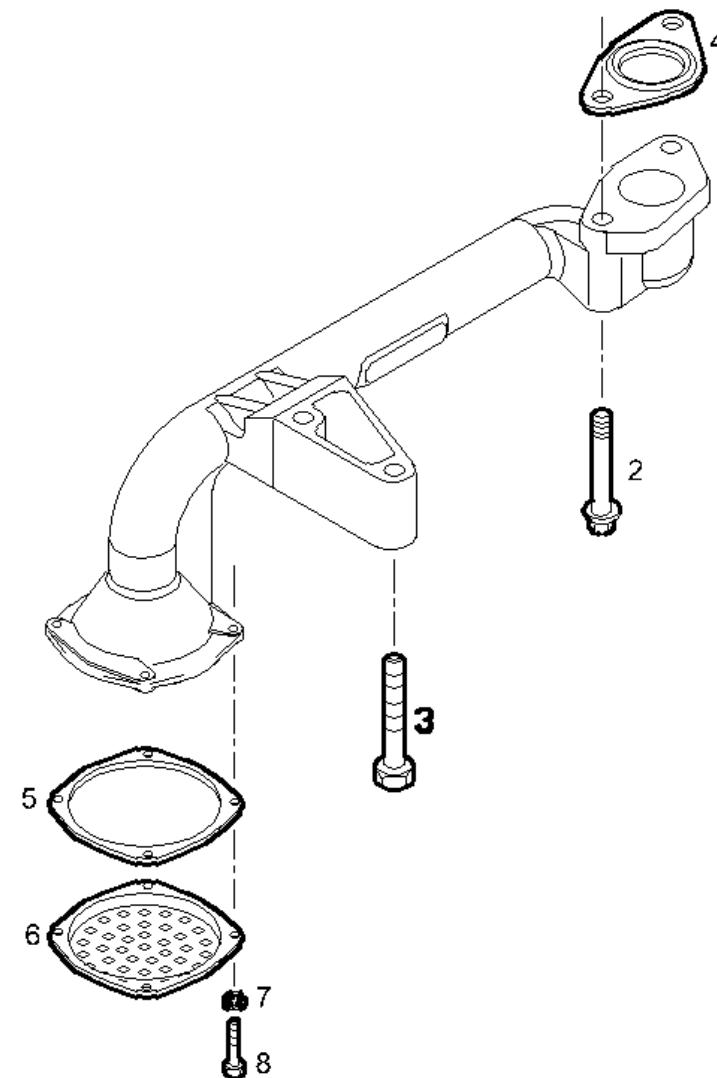
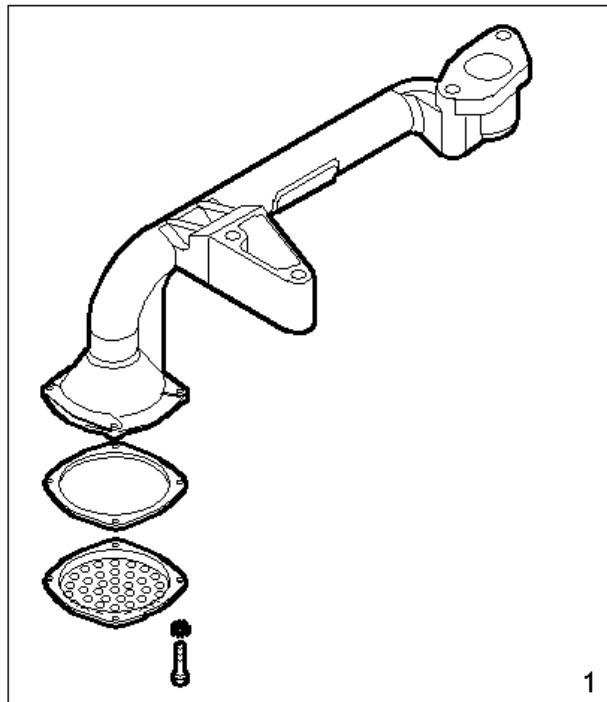
Model: C13ENTM50.12

Class: 54

Group: 54 30

Subgroup: 54 30 50

Table: 110002



Frame:

VP/PIC: 00002044

Model: C13ENTM50.12

Class: 54

Group: 54 30

Subgroup: 54 30 50**Table: 110002**

Pos.	Part Number	Qty.	Description	Standard Note	Modif.	Subst.	Time Sav.
1	8037416	1	SUCTION STRAINER	ASSY			
2	16592225	2	HEXAGON BOLT	M8X55 MM			
3	16592625	2	HEXAGON BOLT	M8X80 MM			
4	500343518	1	FLAT GASKET ENGINE				
5	4863533	1	FLAT GASKET ENGINE				
6	4673581	1	FILTER				
7	17798274	4	SPRING WASHER	DIAM=8,2X14,9 MM			
8	16605524	4	HEXAGON BOLT	M8X20 MM (8.8)		S	

Frame:

VP/PIC: 00002044

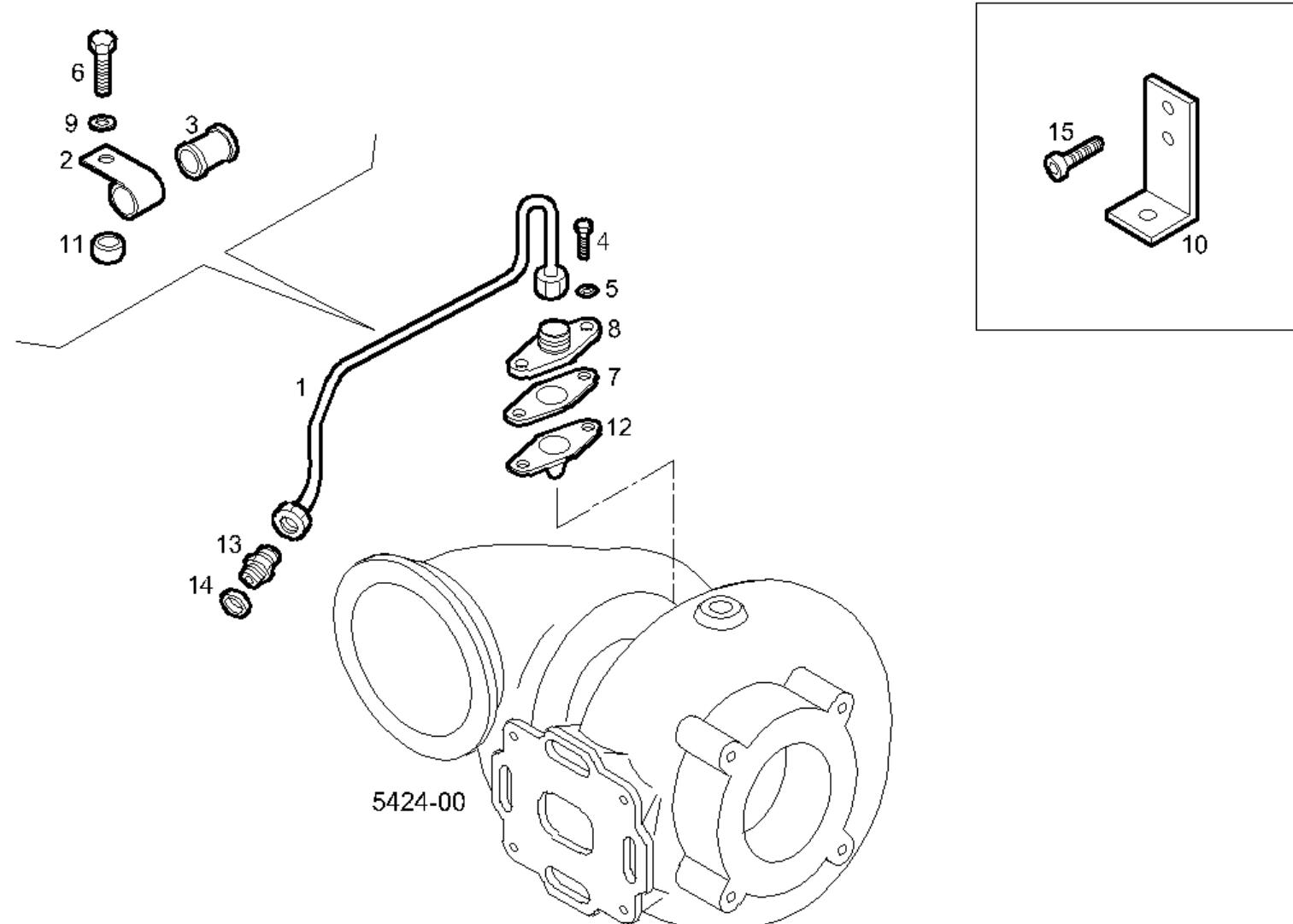
Model: C13ENTM50.12

Class: 54

Group: 54 30

Subgroup: 54 30 64

Table: 110181



Frame:

VP/PIC: 00002044

Model: C13ENTM50.12

Class: 54

Group: 54 30

Subgroup: 54 30 64**Table: 110181**

Pos.	Part Number	Qty.	Description	Standard Note	Modif.	Subst.	Time Sav.
1	8042442	1	OIL LINE				
2	4755963	3	FASTENING BRACKET				
3	4755964	3	RUBBER LUG				
4	16605624	2	SCREW	M8X25 MM (8.8)		S	
5	17088674	3	WASHER	DIAM=6X15 MM SP=1 MM			
6	16605424	3	SCREW	M8X16 MM (8.8)			
7	98415922	1	FLAT GASKET ENGINE				
8	4764795	1	THREADED UNION				
9	17089474	4	SPRING WASHER	DIAM=8X16 MM SP=1,4 MM			
10	8042540	1	RETAINER				
11	17816014	2	SPACING BAR	SP=8,5 MM			
12	98482093	1	GASKET			S	
13	504081274	1	THREADED UNION	M16X1,5 - M18X1,5			
14	99489019	1	SEAL RING	DIAM=16X24 MM SP=1,5		S	
15	16707134	2	SOCKET-HEAD SCREW	M8X20 MM			

Frame:

VP/PIC: 00002044

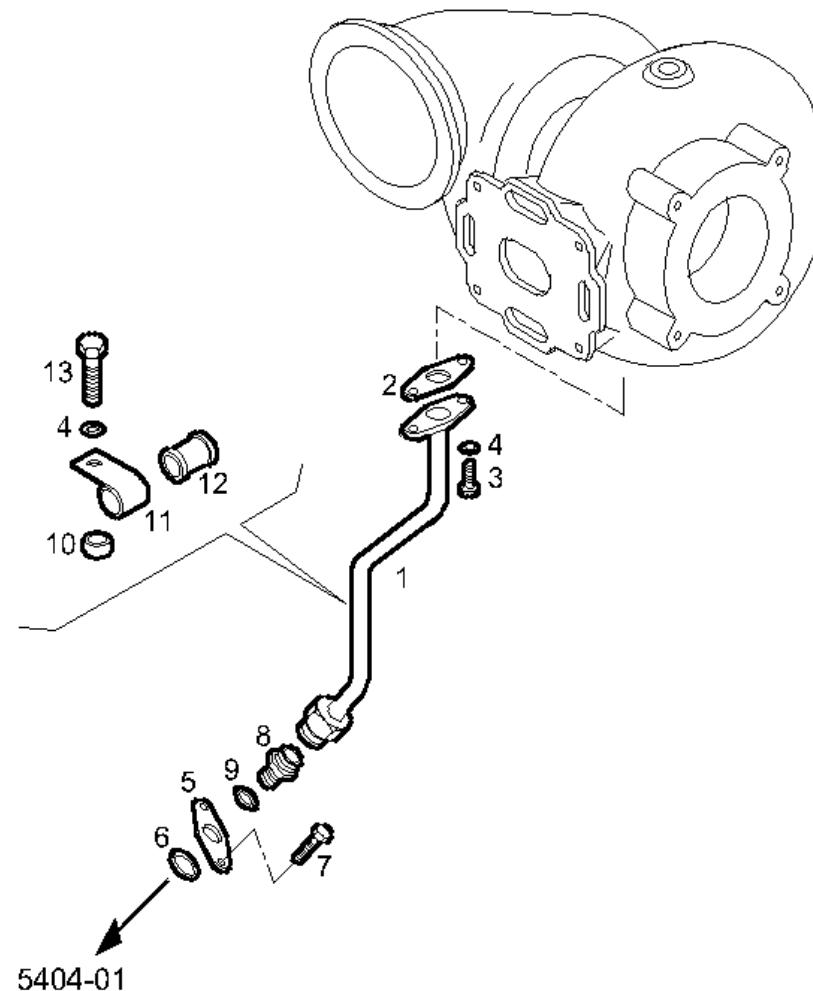
Model: C13ENTM50.12

Class: 54

Group: 54 30

Subgroup: 54 30 65

Table: 110356



Frame:

VP/PIC: 00002044

Model: C13ENTM50.12

Class: 54

Group: 54 30

Subgroup: 54 30 65**Table: 110356**

Pos.	Part Number	Qty.	Description	Standard Note	Modif.	Subst.	Time Sav.
1	8050976	1	OIL LINE				
2	98412509	1	FLAT GASKET ENGINE				
3	16605624	2	SCREW	M8X25 MM (8.8)		S	
4	17089474	3	SPRING WASHER	DIAM=8X16 MM SP=1,4 MM			
5	8050781	1	FLANGE				
6	17282681	1	O-RING	SP=2,62 MM			
7	16690624	2	CYLIND-HEAD SCREW	M8X1,25X25 MM		S	
8	16581411	1	SWIVEL COUPLING	M27X2			
9	16566060	1	WASHER	DIA= 27 MM			
10	17816614	1	SPACING BAR	DIAM=8,5X18 MM SP=30			
11	8033225	1	CLIP				
12	4747140	1	RUBBER LUG				
13	16606034	1	HEXAGON BOLT	M8X45 MM			

Frame:

VP/PIC: 00002044

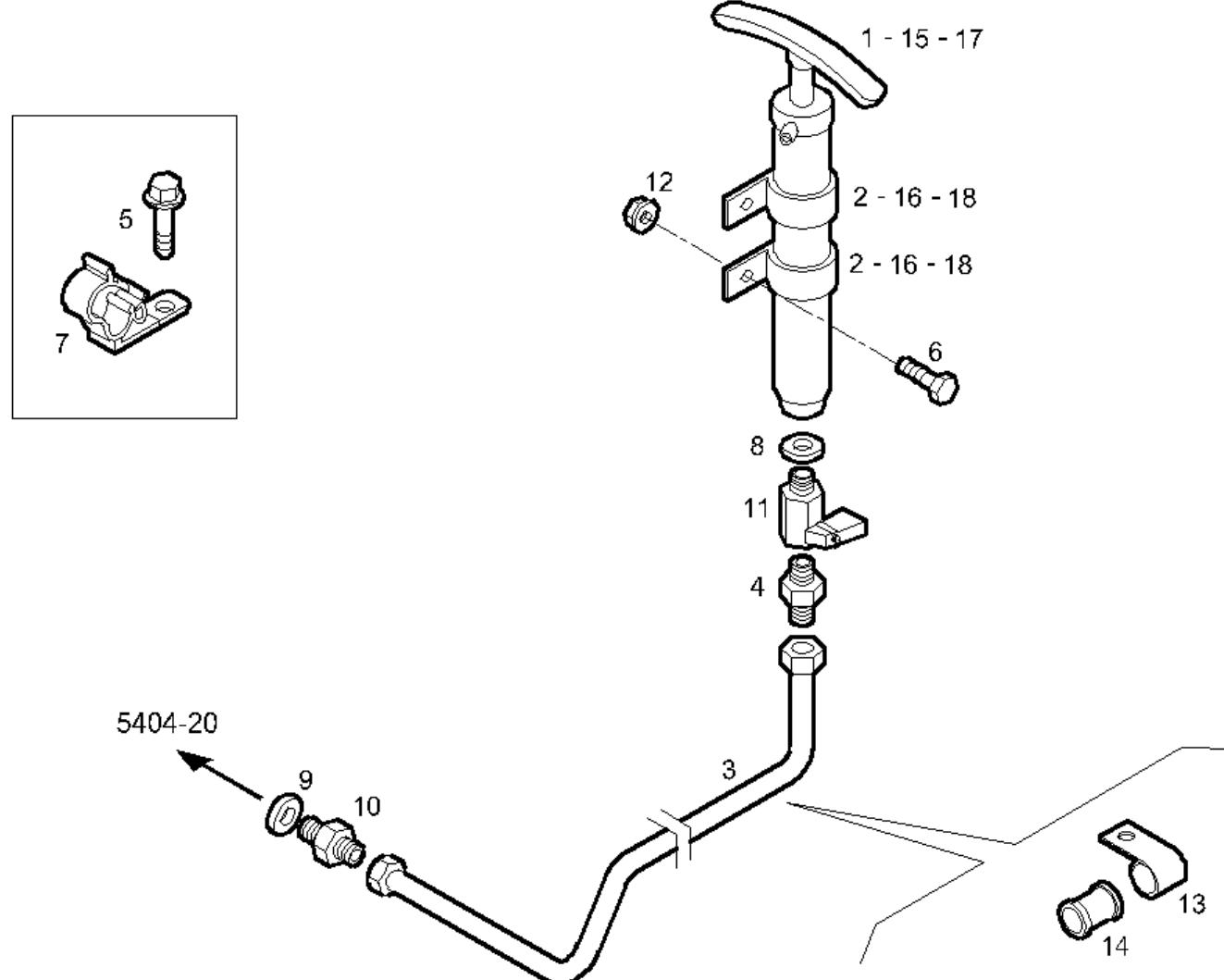
Model: C13ENTM50.12

Class: 54

Group: 54 30

Subgroup: 54 30 71

Table: 110270



Frame:

VP/PIC: 00002044

Model: C13ENTM50.12

Class: 54

Group: 54 30

Subgroup: 54 30 71**Table: 110270**

Pos.	Part Number	Qty.	Description	Standard Note	Modif.	Subst.	Time Sav.
1	8019921	1	OIL DRAIN MAN.PUMP		M		
2	4928851	2	CLIP		M		
3	8040972	1	OIL LINE				
4	8011422	1	CONNECTOR	DIA=3/8"/M22 MM			
5	16605324	1	HEXAGON BOLT	M4X16 MM		S	
6	16600224	2	HEXAGON BOLT	M8X1,25X18 MM			
7	99453771	1	RETAINER				
8	11270460	1	SEAL GASKET	DIAM=17 MM			
9	99489022	1	SEAL GASKET	DIAM=22 MM			
10	8041011	1	THREADED UNION				
11	8040027	1	SHUT-OFF COCK			V	
12	17044721	2	HEXAGON NUT	M8X1,25		S	
13	4763804	1	FASTENING BRACKET				
14	4757122	1	RUBBER LUG				
15	8050685	1	OIL DRAIN MAN.PUMP		M	M	
16	8051314	2	FASTENING BRACKET		M		
17	8019921	1	OIL DRAIN MAN.PUMP		M		
18	4928851	2	CLIP		M		

Frame:

VP/PIC: 00002044

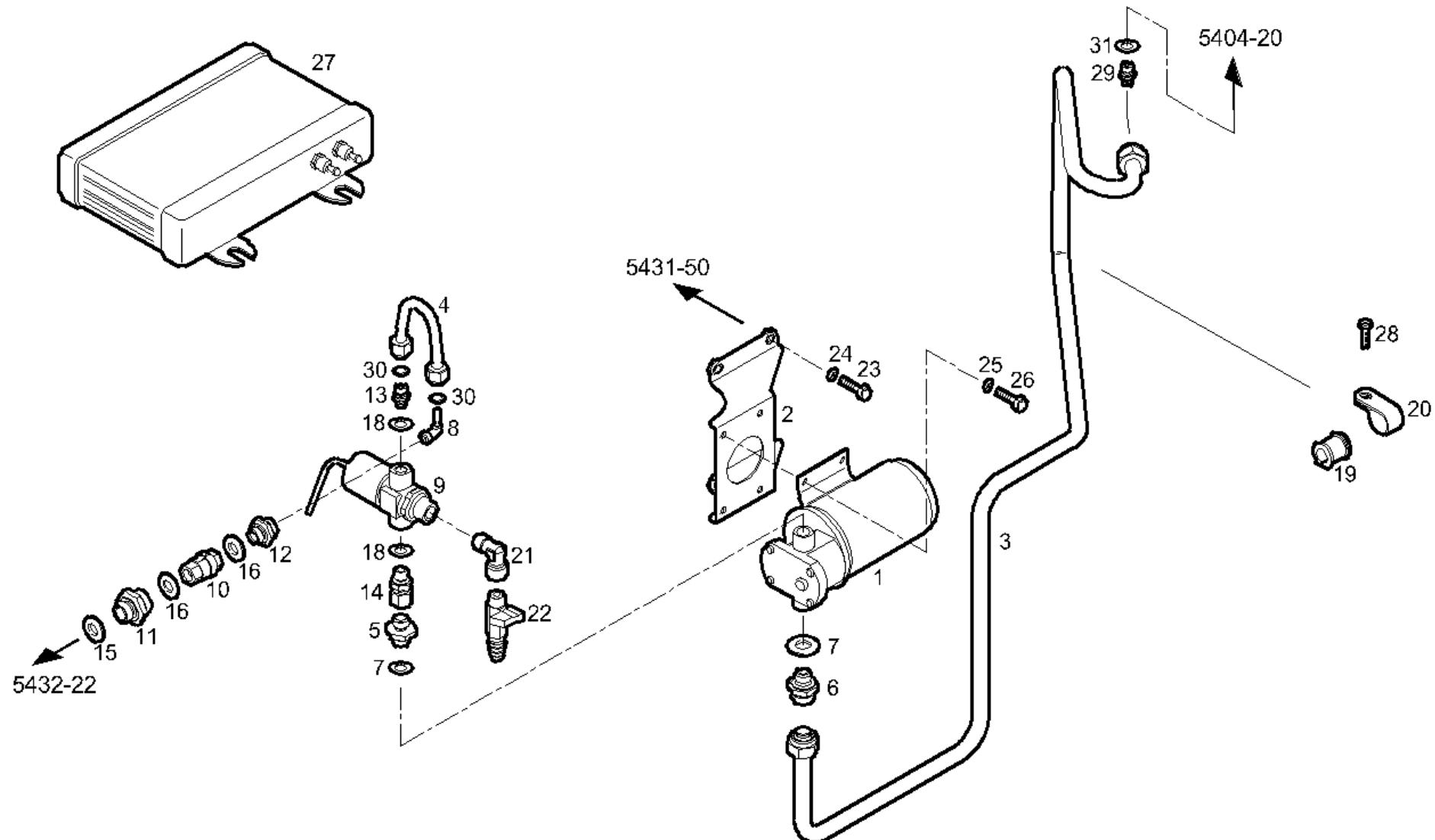
Model: C13ENTM50.12

Class: 54

Group: 54 30

Subgroup: 54 30 71

Table: 139932



Frame:

VP/PIC: 00002044

Model: C13ENTM50.12

Class: 54

Group: 54 30

Subgroup: 54 30 71**Table: 139932**

Pos.	Part Number	Qty.	Description	Standard Note	Modif.	Subst.	Time Sav.
1	8032366	1	OIL DRAIN EL.PUMP				
2	8030497	1	RETAINER				
3	8043024	1	OIL LINE				
4	8031860	1	OIL LINE				
5	8031881	1	THREADED UNION	DIA=3/8"/M16 MM			
6	8011422	1	CONNECTOR	DIA=3/8"/M22 MM			
7	11271460	2	SEAL GASKET	DIAM=21X26 MM SP=1,5			
8	16504015	1	ELBOW COUPLING	M16X1,5			
9	8031292	1	ELECTROVALVE				
10	8011241	1	VALVE	1/2"			
11	8031795	1	THREADED UNION	DIA=1/2"/M24 MM			
12	8031796	1	THREADED UNION	1/2"/M16			
13	16500215	1	THREADED UNION	M14X1,5/M16X1,5			
14	8031863	1	THREADED UNION				
15	98429281	1	SEAL GASKET	DIAM=24X31 MM SP=1,5			
16	11270460	2	SEAL GASKET	DIAM=17 MM			
18	99489018	2	SEAL GASKET	DIAM=12 MM	S		
19	4757122	2	RUBBER LUG				
20	4763804	2	FASTENING BRACKET				
21	8005303	1	CONNECTOR	M16X1,5			

Frame:

VP/PIC: 00002044

Model: C13ENTM50.12

Class: 54

Group: 54 30

Subgroup: 54 30 71**Table: 139932**

Pos.	Part Number	Qty.	Description	Standard Note	Modif.	Subst.	Time Sav.
22	8113932	1	DRAIN COCK				
23	16586925	4	HEXAGON BOLT	M8X50 MM	S		
24	17089474	4	SPRING WASHER	DIAM=8X16 MM SP=1,4 MM			
25	17088474	4	SPRING WASHER	DIAM=6X12 MM			
26	16603525	4	SCREW	M6X12 MM (8.8)			
27	8050207	1	SWITCHGEAR				
28	16043024	1	HEXAGON BOLT	M8X12 MM (8.8)			
29	8041011	1	THREADED UNION				
30	8024646	6	O-RING	DIA=6 MM			
31	99489022	1	SEAL GASKET	DIAM=22 MM			

Frame:

VP/PIC: 00002044

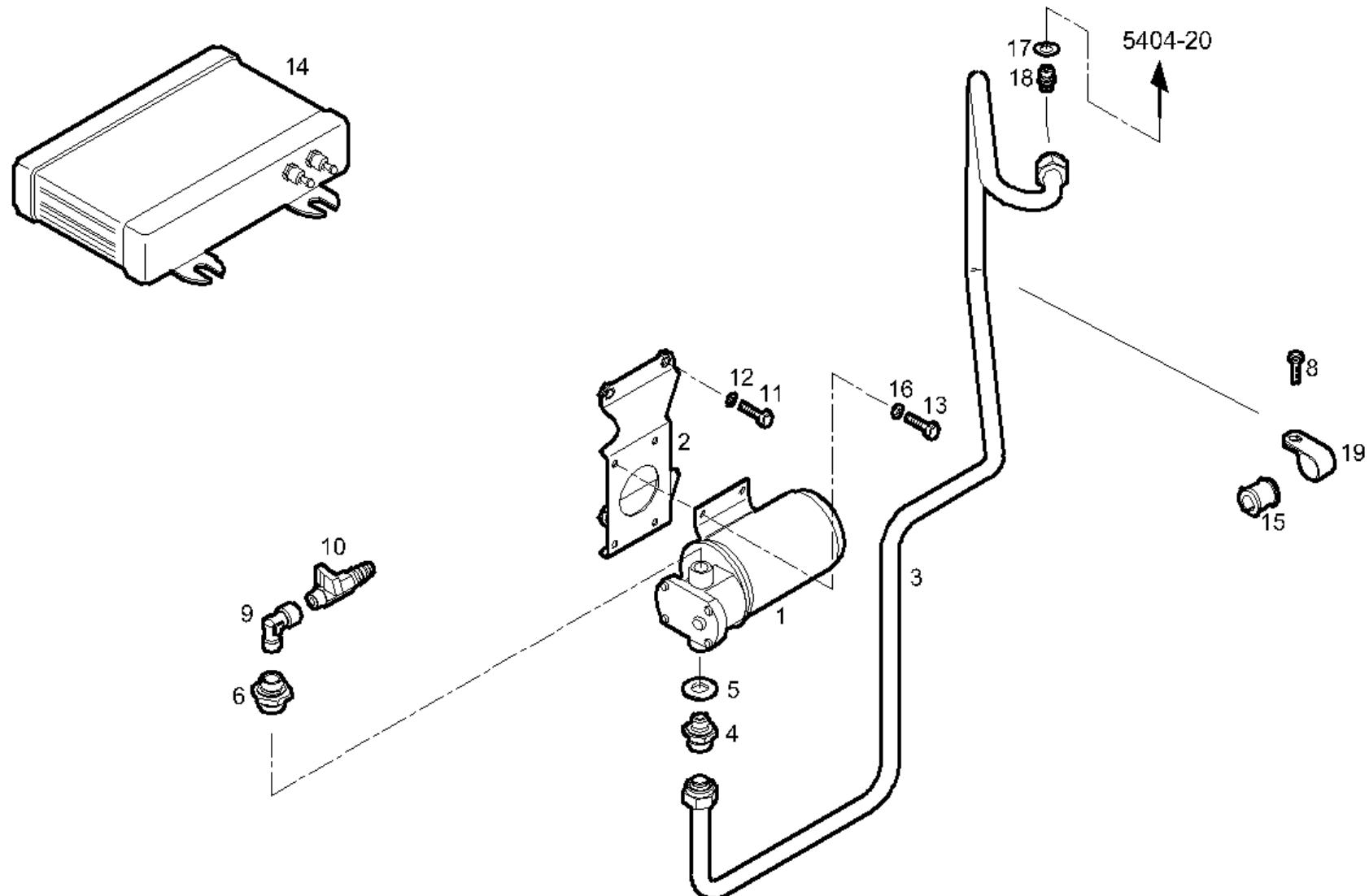
Model: C13ENTM50.12

Class: 54

Group: 54 30

Subgroup: 54 30 71

Table: 140575



Frame:

VP/PIC: 00002044

Model: C13ENTM50.12

Class: 54

Group: 54 30

Subgroup: 54 30 71**Table: 140575**

Pos.	Part Number	Qty.	Description	Standard Note	Modif.	Subst.	Time Sav.
1	8032366	1	OIL DRAIN EL.PUMP				
2	8030497	1	RETAINER				
3	8043024	1	OIL LINE				
4	8011422	1	CONNECTOR	DIA=3/8"/M22 MM			
5	11270460	2	SEAL GASKET	DIAM=17 MM			
6	8034440	1	THREADED UNION				
8	16043024	1	HEXAGON BOLT	M8X12 MM (8.8)			
9	8005303	1	CONNECTOR	M16X1,5			
10	8113932	1	DRAIN COCK				
11	16586925	4	HEXAGON BOLT	M8X50 MM	S		
12	17089474	4	SPRING WASHER	DIAM=8X16 MM SP=1,4 MM			
13	16603525	4	SCREW	M6X12 MM (8.8)			
14	8034478	1	SWITCH PANEL	FOR OIL DRAIN PUMP			
15	4757122	2	RUBBER LUG				
16	17088474	4	SPRING WASHER	DIAM=6X12 MM			
17	99489022	1	SEAL GASKET	DIAM=22 MM			
18	8041011	1	THREADED UNION				
19	4763804	2	FASTENING BRACKET				

Frame:

VP/PIC: 00002044

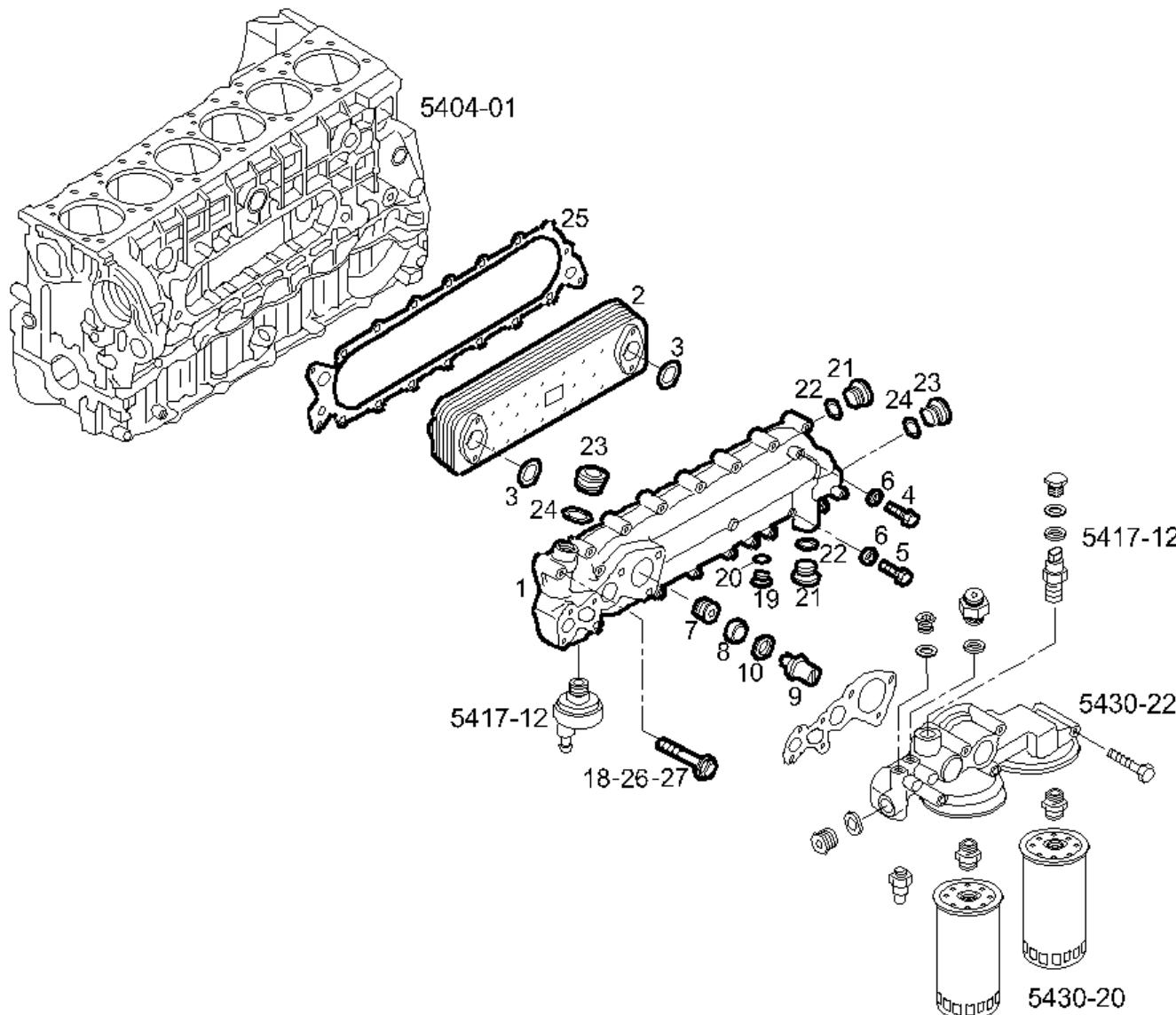
Model: C13ENTM50.12

Class: 54

Group: 54 31

Subgroup: 54 31 50

Table: 40158



Frame:

VP/PIC: 00002044

Model: C13ENTM50.12

Class: 54

Group: 54 31

Subgroup: 54 31 50**Table: 40158**

Pos.	Part Number	Qty.	Description	Standard Note	Modif.	Subst.	Time Sav.
1	504013565	1	HEAT EXANGER BODY			M	
2	5801389770	1	HEAT EXCHANGER	MODINE			
3	17283581	2	O-RING	DIAM=44,12 MM SP=2,62			
4	16673934	3	HEXAGON BOLT	M8X35 MM		S	
5	16586924	2	HEXAGON BOLT	M8X50 MM		S	
6	98474303	4	SEAL RING	DIAM=8X14 MM SP=2,3 MM			
7	99433799	1	THREADED PLUG	M32X1,5			
8	99433798	1	SPACING BAR	DIAM=28 MM			
9	98498322	1	VALVE				
10	98494952	1	SEAL GASKET	M35X1,5			
18	16598224	8	HEXAGON BOLT	M8X90 MM			
19	16992411	2	THREADED PLUG	M16X1,5		S	
20	99489019	3	SEAL RING	DIAM=16X24 MM SP=1,5		S	
21	16993711	3	THREADED PLUG	M35X1,5			
22	99469380	3	SEAL GASKET	DIAM=33 MM		S	
23	16993511	3	LOCK PLUG	M28X1,5			
24	99432291	3	SEAL GASKET	DIAM=28 MM		S	
25	98497873	1	FLAT GASKET ENGINE			S	
26	16674034	14	HEXAGON BOLT	M8X1,25X40 MM			
27	16598624	2	HEXAGON BOLT	M8X1,25X140 MM		S	

Frame:

VP/PIC: 00002044

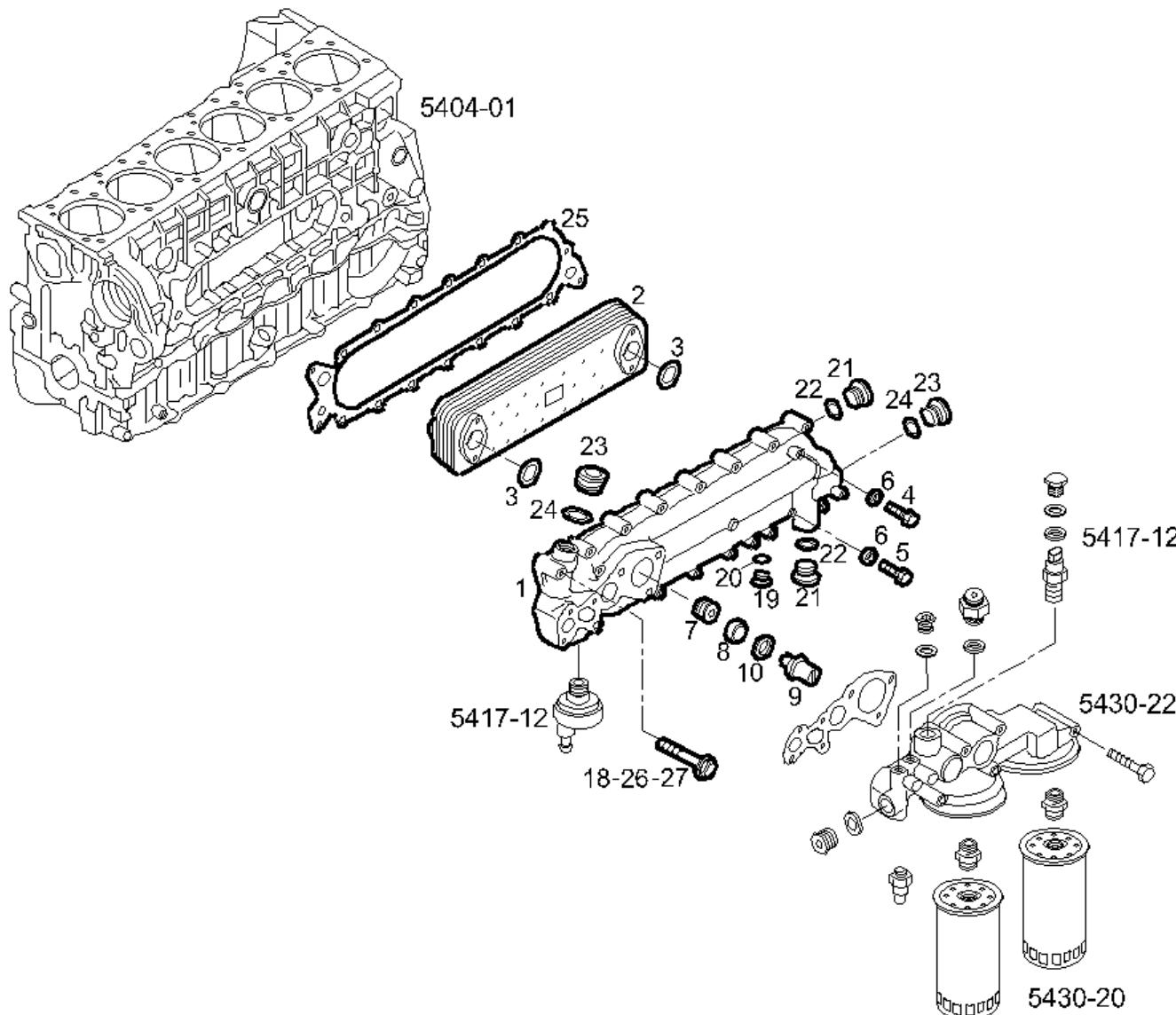
Model: C13ENTM50.12

Class: 54

Group: 54 31

Subgroup: 54 31 50

Table: 110276



Frame:

VP/PIC: 00002044

Model: C13ENTM50.12

Class: 54

Group: 54 31

Subgroup: 54 31 50**Table: 110276**

Pos.	Part Number	Qty.	Description	Standard Note	Modif.	Subst.	Time Sav.
1	504106451	1	HEAT EXANGER BODY				
2	98498467	1	HEAT EXCHANGER			S	
3	17283581	2	O-RING	DIAM=44,12 MM SP=2,62			
4	16673934	3	HEXAGON BOLT	M8X35 MM		S	
5	16586924	2	HEXAGON BOLT	M8X50 MM		S	
6	98474303	4	SEAL RING	DIAM=8X14 MM SP=2,3 MM			
7	99433799	1	THREADED PLUG	M32X1,5			
8	99433798	1	SPACING BAR	DIAM=28 MM			
9	98498322	1	VALVE				
10	98494952	1	SEAL GASKET	M35X1,5			
18	16598224	8	HEXAGON BOLT	M8X90 MM			
19	16992411	2	THREADED PLUG	M16X1,5		S	
20	99489019	3	SEAL RING	DIAM=16X24 MM SP=1,5		S	
21	16993711	3	THREADED PLUG	M35X1,5			
22	99469380	3	SEAL GASKET	DIAM=33 MM		S	
23	16993511	3	LOCK PLUG	M28X1,5			
24	99432291	3	SEAL GASKET	DIAM=28 MM		S	
25	98497873	1	FLAT GASKET ENGINE			S	
26	16674034	14	HEXAGON BOLT	M8X1,25X40 MM			
27	16598624	2	HEXAGON BOLT	M8X1,25X140 MM		S	

Frame:

VP/PIC: 00002044

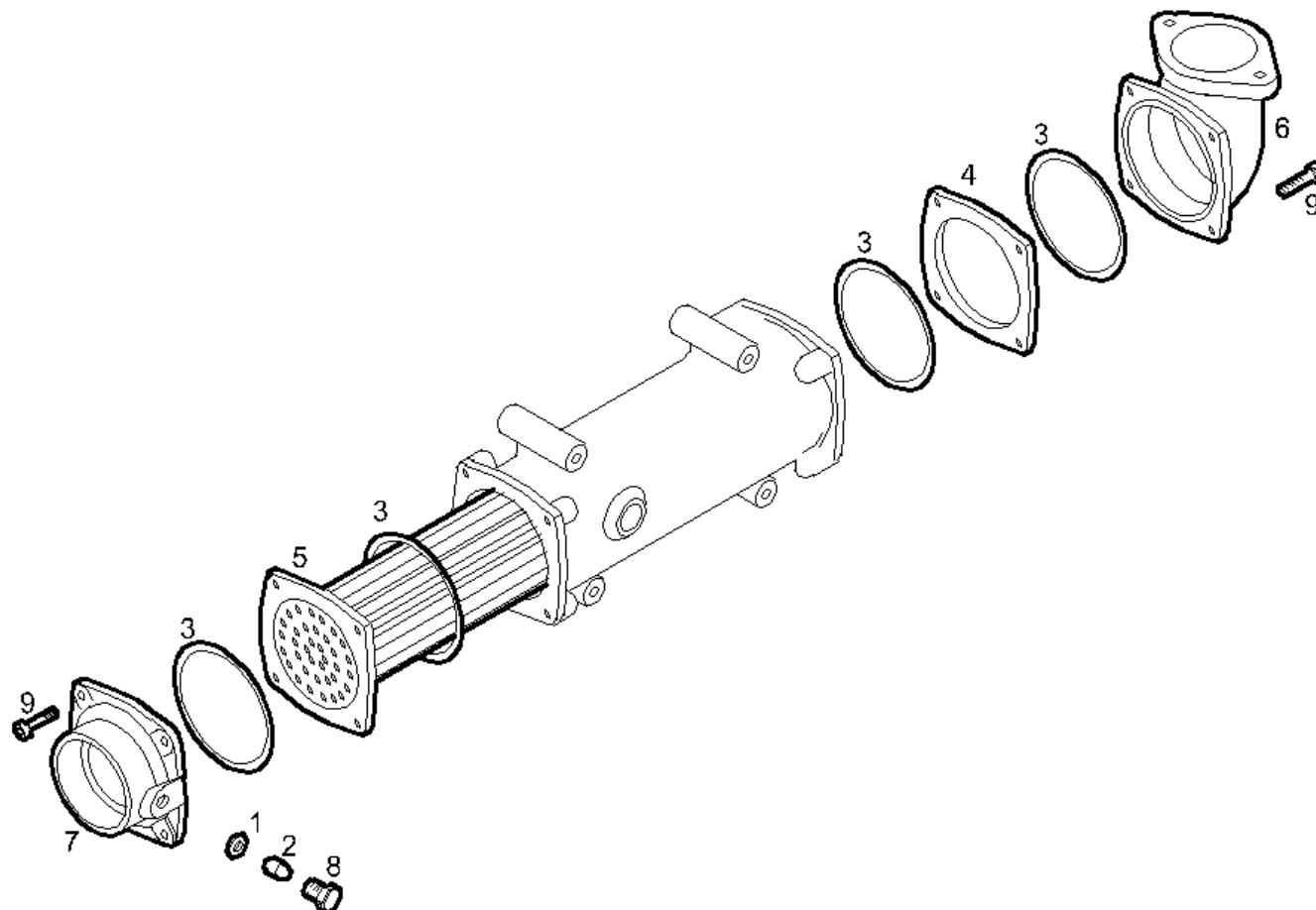
Model: C13ENTM50.12

Class: 54

Group: 54 31

Subgroup: 54 31 50

Table: 140268



Frame:

VP/PIC: 00002044

Model: C13ENTM50.12

Class: 54

Group: 54 31

Subgroup: 54 31 50**Table: 140268**

Pos.	Part Number	Qty.	Description	Standard Note	Modif.	Subst.	Time Sav.
1	99489020	1	SEAL GASKET	DIAM=18 MM		S	
2	8093597	1	ZINC ANODE				
3	8041542	4	O-RING				
4	8041541	1	SPACING BAR				
5	8041540	1	TUBE STACK				
6	8041539	1	HEAT EXCHANG.COVER				
7	8041538	1	HEAT EXCHANG.COVER				
8	8093596	1	PLUG				
9	16690924	8	CYLIND-HEAD SCREW	M8X40 MM			

Frame:

VP/PIC: 00002044

Model: C13ENTM50.12

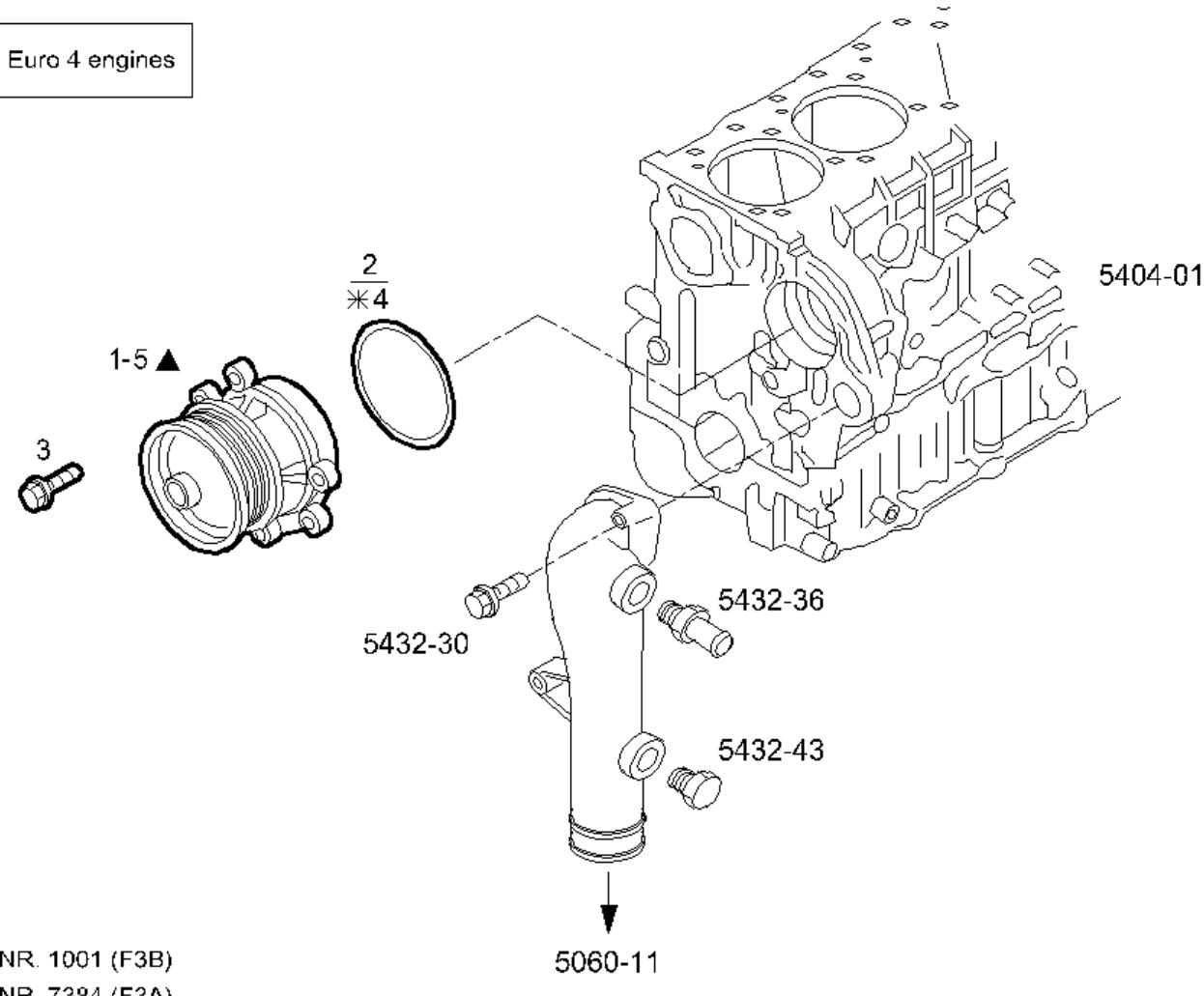
Class: 54

Group: 54 32

Subgroup: 54 32 01

Table: 1911

▲ Only for Euro 3 - Euro 4 engines



* FROM ENGIN NR. 1001 (F3B)
FROM ENGIN NR. 7384 (F3A)

Frame:

VP/PIC: 00002044

Model: C13ENTM50.12

Class: 54

Group: 54 32

Subgroup: 54 32 01**Table: 1911**

Pos.	Part Number	Qty.	Description	Standard Note	Modif.	Subst.	Time Sav.
1	500356553	1	WATER PUMP			S	
2	17292281	1	O-RING	DIAM=126,59 MM SP=3,53			
3	16586324	4	HEXAGON BOLT	M8X1,25X20 MM		S	
4	17292081	1	O-RING	DIAM=120,24 MM SP=3,53			
5	500086399	1	WATER PUMP				

Frame:

VP/PIC: 00002044

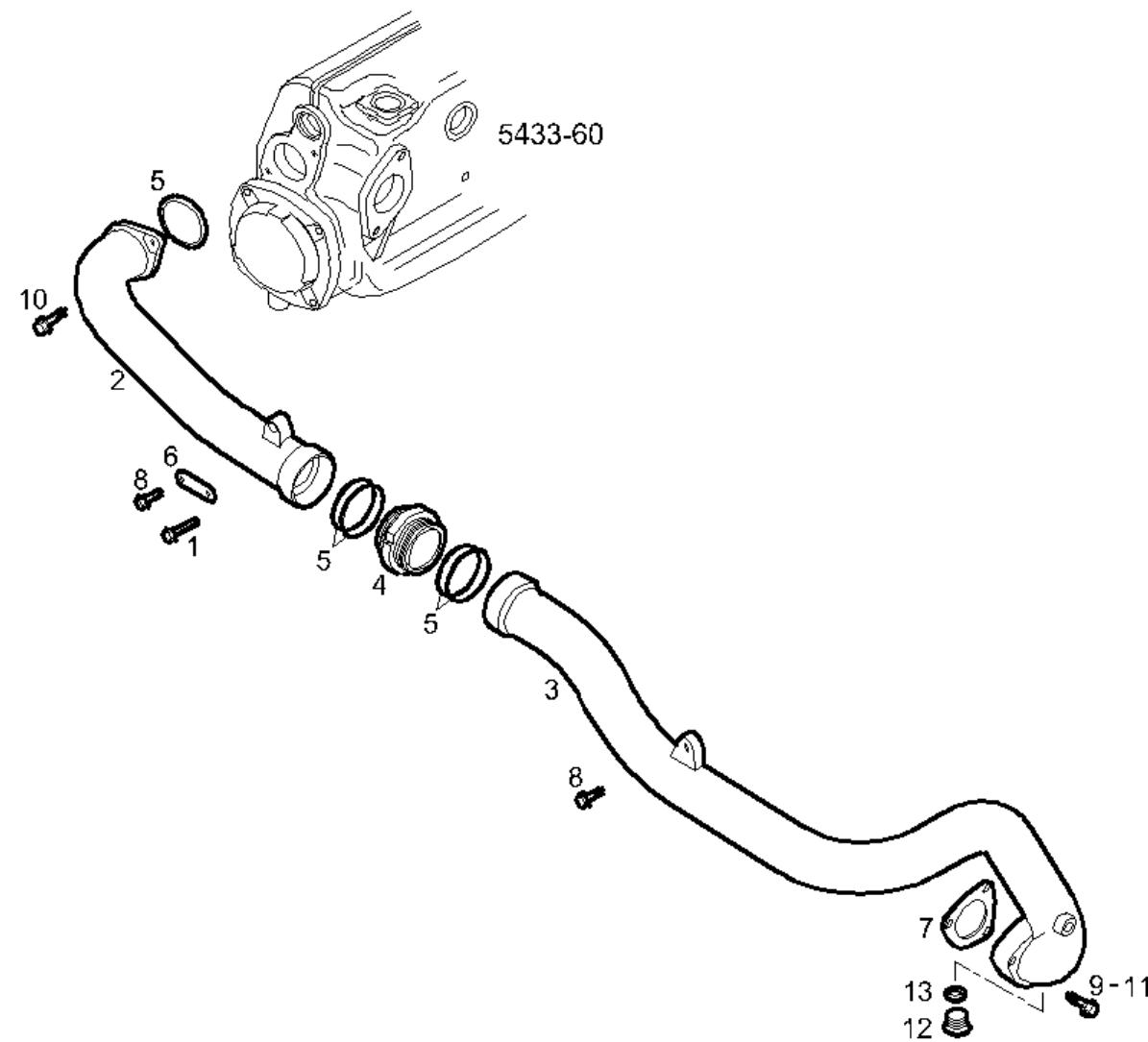
Model: C13ENTM50.12

Class: 54

Group: 54 32

Subgroup: 54 32 30

Table: 110193



Frame:

VP/PIC: 00002044

Model: C13ENTM50.12

Class: 54

Group: 54 32

Subgroup: 54 32 30**Table: 110193**

Pos.	Part Number	Qty.	Description	Standard Note	Modif.	Subst.	Time Sav.
1	16598425	1	HEXAGON BOLT	M8X110 MM			
2	8037637	1	WATER PIPE				
3	8035096	1	WATER PIPE				
4	8032183	1	SPACING BAR				
5	17290581	5	O-RING	DIA=72,63X3,53 MM			
6	8032736	1	FASTENING PLATE				
7	99466940	1	FLAT GASKET ENGINE				
8	16673635	2	HEXAGON BOLT	M8X1,25X20 MM			
9	16592625	2	HEXAGON BOLT	M8X80 MM			
10	16673735	2	HEXAGON BOLT	M8X1,25X25 MM			
11	16586725	1	HEXAGON BOLT	M8X1,25X40 MM			
12	16992240	1	THREADED PLUG	M12X1,5			
13	99489017	1	SEAL GASKET	DIAM=12 MM			

Frame:

VP/PIC: 00002044

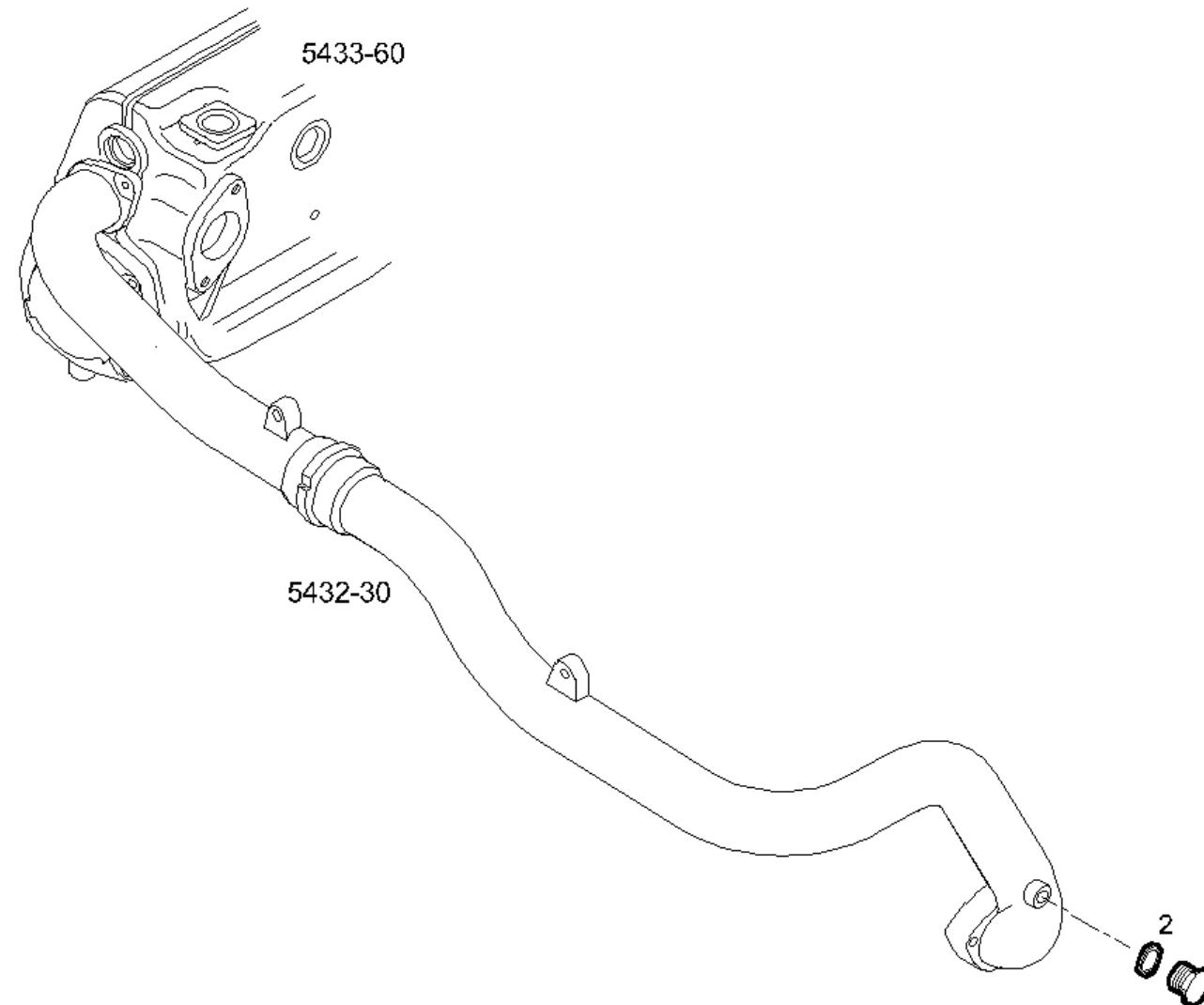
Model: C13ENTM50.12

Class: 54

Group: 54 32

Subgroup: 54 32 36

Table: 110196



Frame:

VP/PIC: 00002044

Model: C13ENTM50.12

Class: 54

Group: 54 32

Subgroup: 54 32 36**Table: 110196**

Pos.	Part Number	Qty.	Description	Standard Note	Modif.	Subst.	Time Sav.
1	16992440	1	THREADED PLUG	M8X20 MM (8.8)			
2	99489019	1	SEAL RING	DIAM=16X24 MM SP=1,5		S	

Frame:

VP/PIC: 00002044

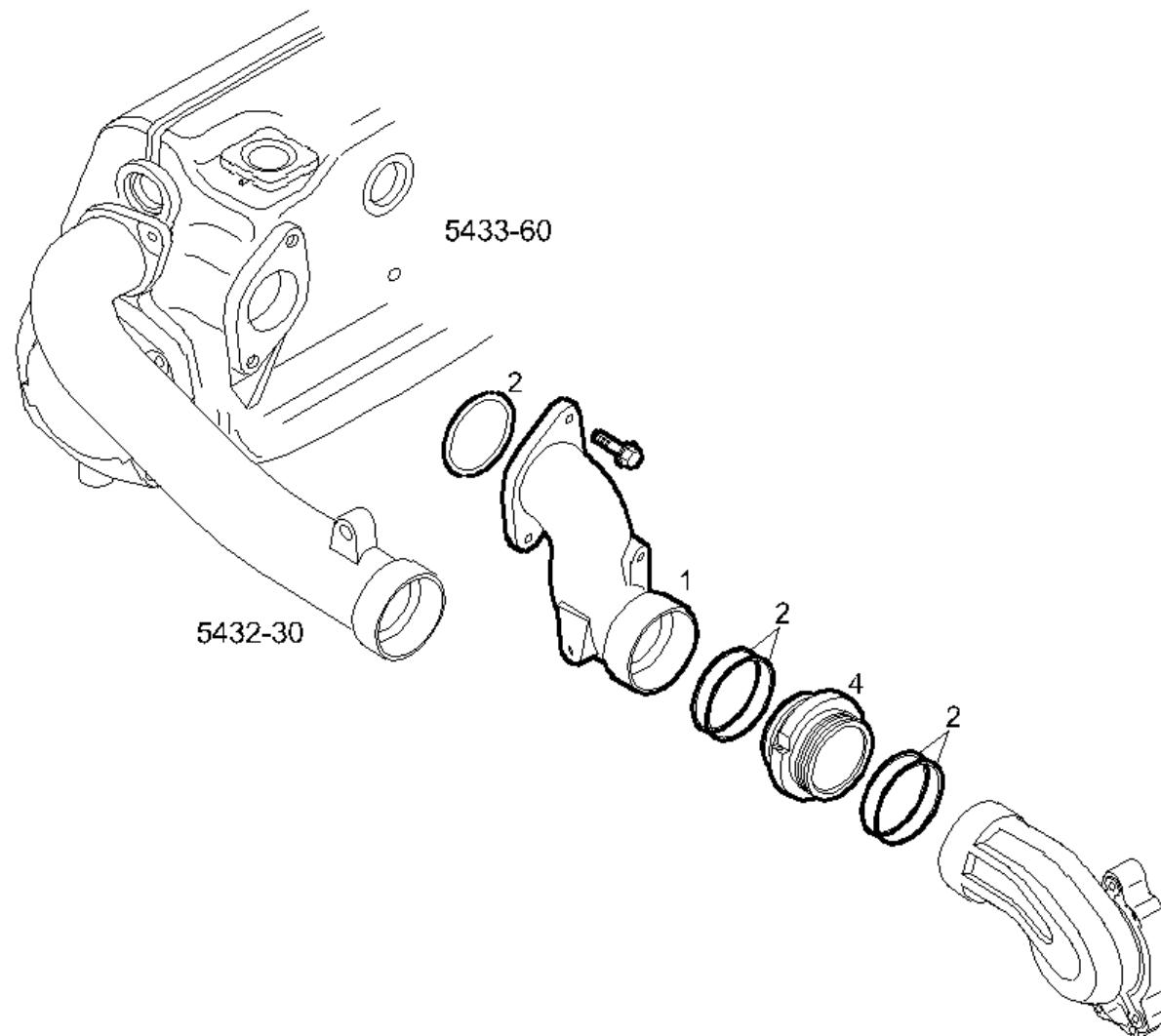
Model: C13ENTM50.12

Class: 54

Group: 54 32

Subgroup: 54 32 39

Table: 110192



Frame:

VP/PIC: 00002044

Model: C13ENTM50.12

Class: 54

Group: 54 32

Subgroup: 54 32 39**Table: 110192**

Pos.	Part Number	Qty.	Description	Standard Note	Modif.	Subst.	Time Sav.
1	8037636	1	WATER PIPE				
2	17290581	5	O-RING	DIA=72,63X3,53 MM			
3	16673735	2	HEXAGON BOLT	M8X1,25X25 MM			
4	8032183	1	SPACING BAR				

Frame:

VP/PIC: 00002044

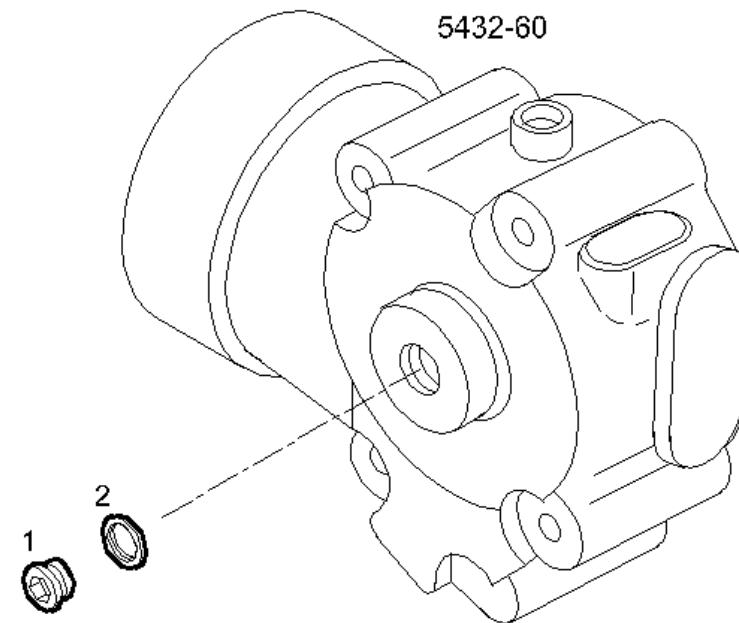
Model: C13ENTM50.12

Class: 54

Group: 54 32

Subgroup: 54 32 40

Table: 110195



Frame:

VP/PIC: 00002044

Model: C13ENTM50.12

Class: 54

Group: 54 32

Subgroup: 54 32 40**Table: 110195**

Pos.	Part Number	Qty.	Description	Standard Note	Modif.	Subst.	Time Sav.
1	16992440	1	THREADED PLUG	M8X20 MM (8.8)			
2	99489019	1	SEAL RING	DIAM=16X24 MM SP=1,5		S	

Frame:

VP/PIC: 00002044

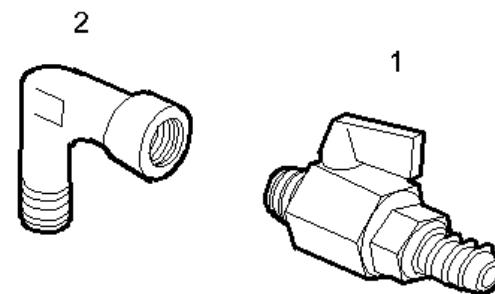
Model: C13ENTM50.12

Class: 54

Group: 54 32

Subgroup: 54 32 40

Table: 140216



Frame:

VP/PIC: 00002044

Model: C13ENTM50.12

Class: 54

Group: 54 32

Subgroup: 54 32 40

Table: 140216

Pos.	Part Number	Qty.	Description	Standard Note	Modif.	Subst.	Time Sav.
1	8113932	2	DRAIN COCK				
2	8005303	1	CONNECTOR	M16X1,5			

Frame:

VP/PIC: 00002044

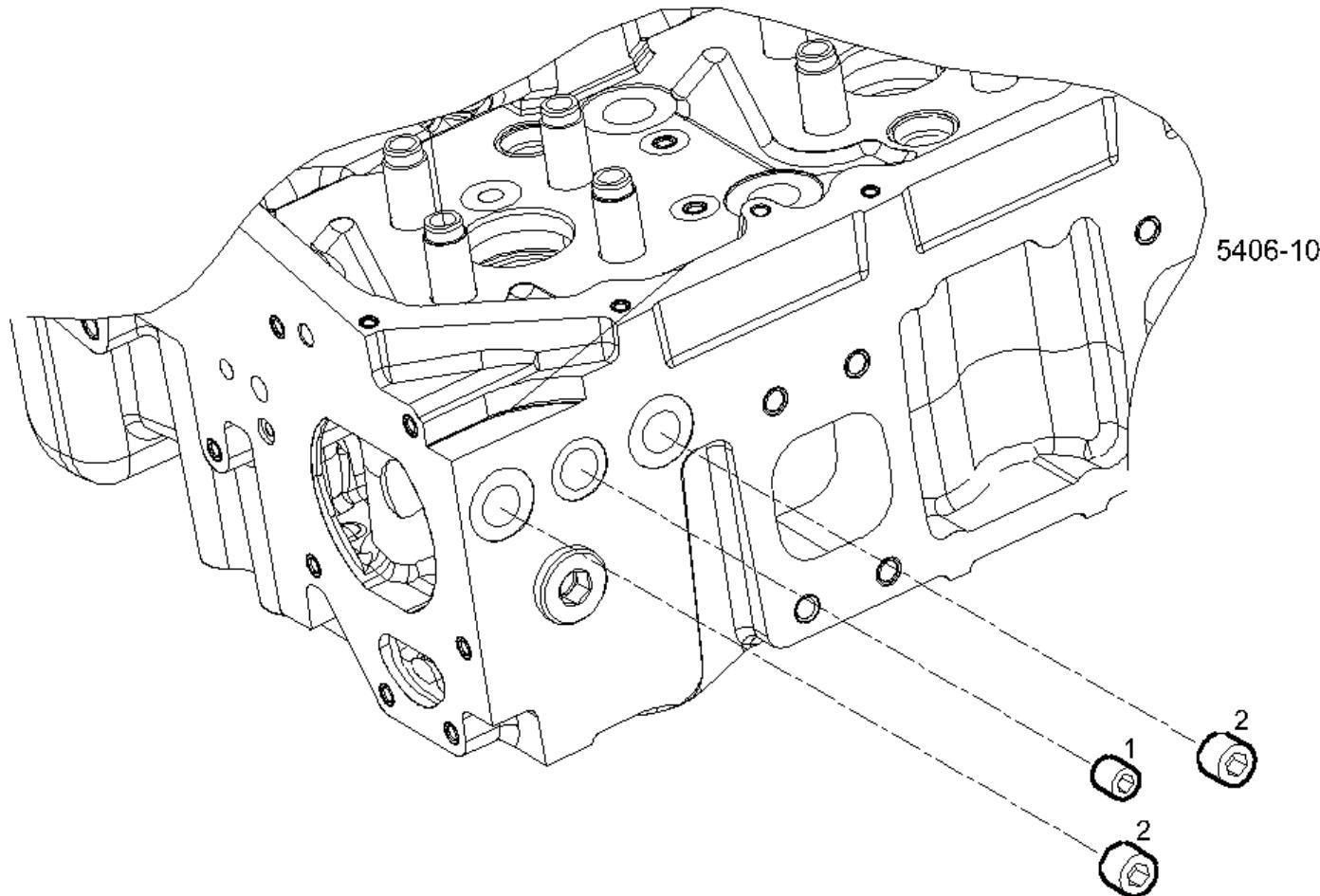
Model: C13ENTM50.12

Class: 54

Group: 54 32

Subgroup: 54 32 40

Table: 215285



Frame:

VP/PIC: 00002044

Model: C13ENTM50.12

Class: 54

Group: 54 32

Subgroup: 54 32 40**Table: 215285**

Pos.	Part Number	Qty.	Description	Standard Note	Modif.	Subst.	Time Sav.
1	16997211	1	LOCK PLUG	M12X1,5			
2	7177194	2	THREADED PLUG	M16X1,5			

Frame:

VP/PIC: 00002044

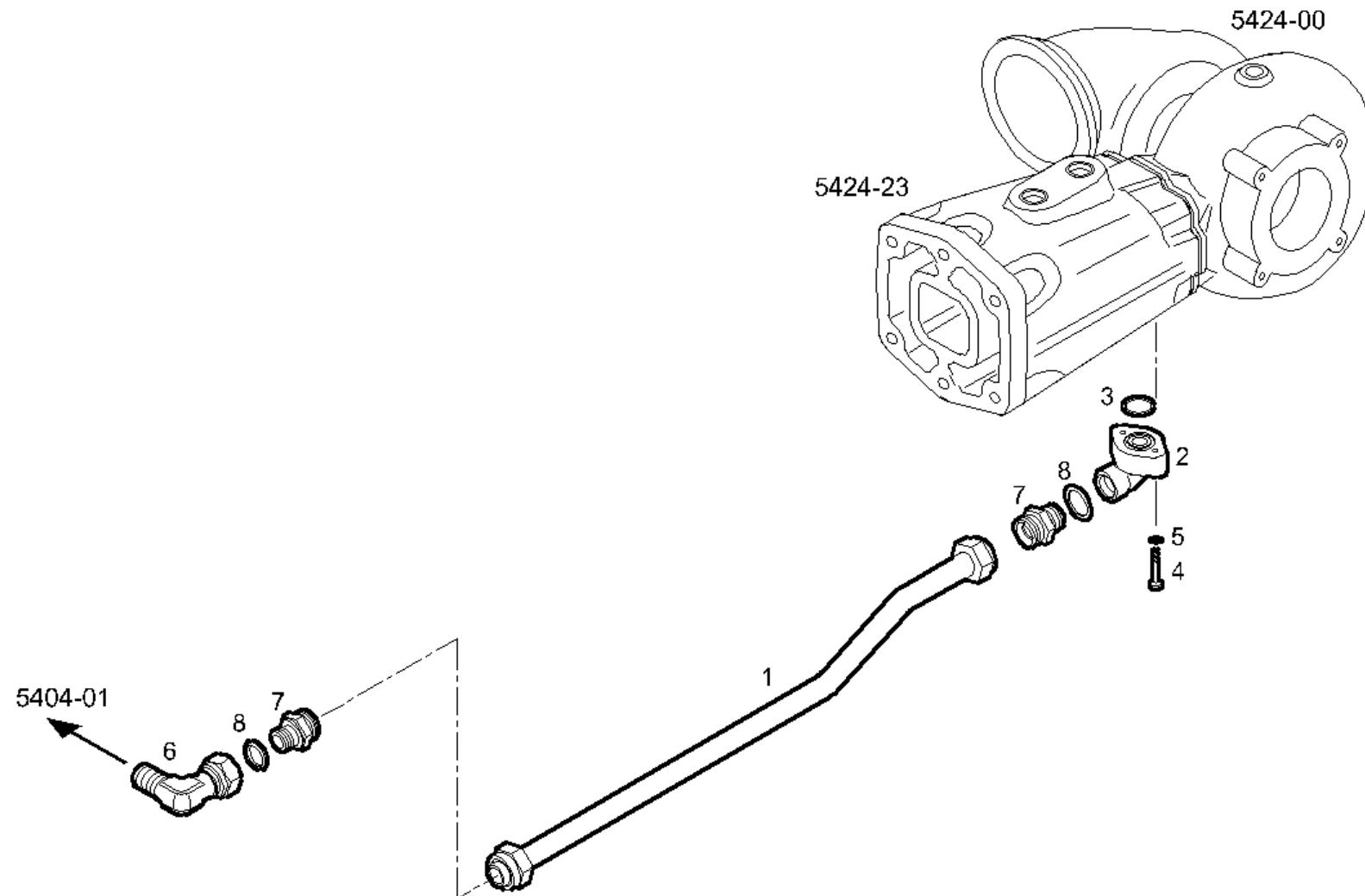
Model: C13ENTM50.12

Class: 54

Group: 54 32

Subgroup: 54 32 47

Table: 110200



Frame:

VP/PIC: 00002044

Model: C13ENTM50.12

Class: 54

Group: 54 32

Subgroup: 54 32 47**Table: 110200**

Pos.	Part Number	Qty.	Description	Standard Note	Modif.	Subst.	Time Sav.
1	8040700	1	WATER PIPE				
2	8031032	1	FLANGED SOCKET				
3	17282381	1	O-RING	DIAM=25,07 MM SP=2,62			
4	16604024	2	HEXAGON BOLT	M6X35 MM			
5	17088474	2	SPRING WASHER	DIAM=6X12 MM			
6	16504315	1	ELBOW COUPLING	M26X1,5			
7	16500514	2	THREADED UNION	M22X1,5 - M26X1,5			
8	99489022	2	SEAL GASKET	DIAM=22 MM			

Frame:

VP/PIC: 00002044

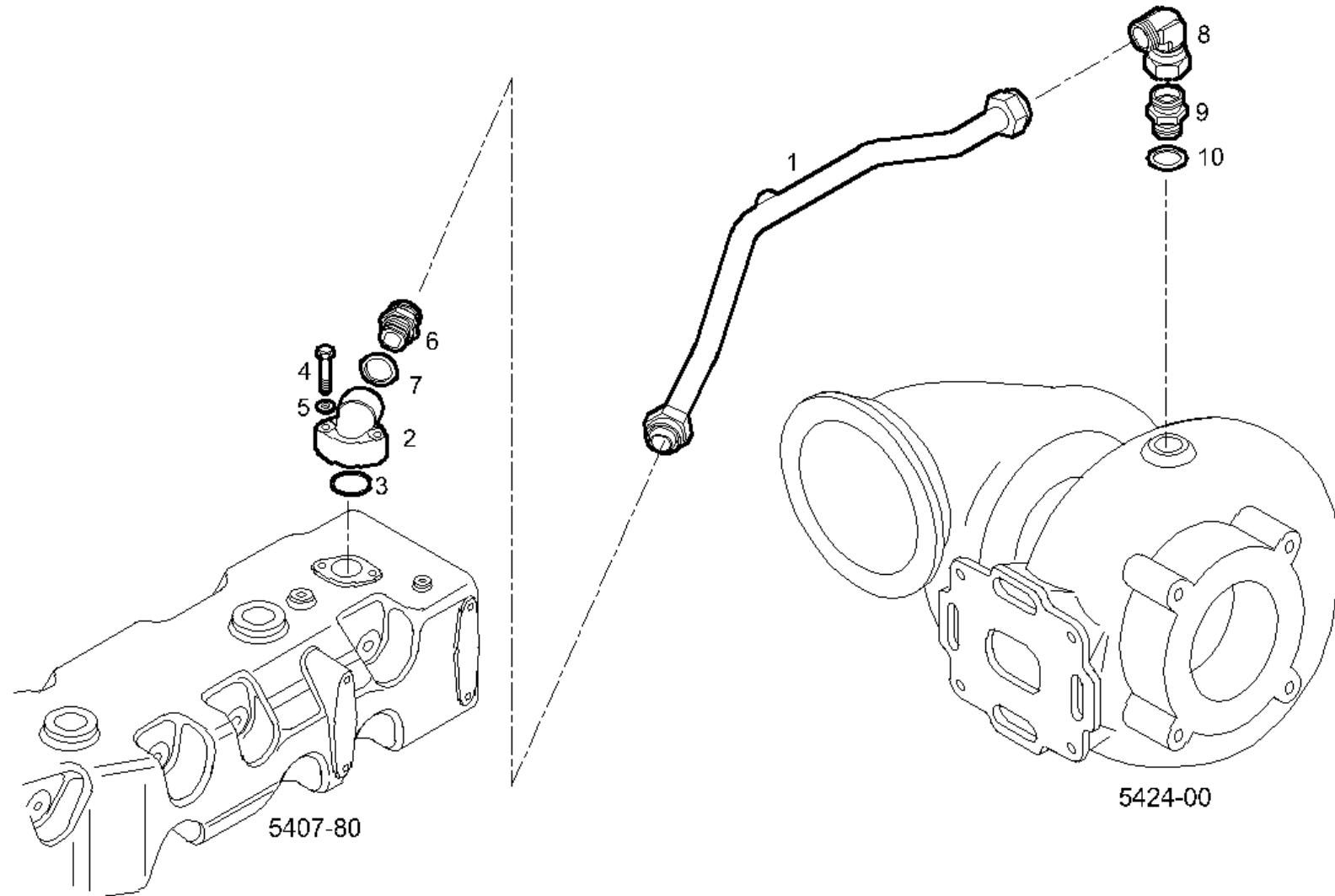
Model: C13ENTM50.12

Class: 54

Group: 54 32

Subgroup: 54 32 48

Table: 110204



Frame:

VP/PIC: 00002044

Model: C13ENTM50.12

Class: 54

Group: 54 32

Subgroup: 54 32 48**Table: 110204**

Pos.	Part Number	Qty.	Description	Standard Note	Modif.	Subst.	Time Sav.
1	8040703	1	WATER PIPE				
2	8039949	1	ELBOW COUPLING				
3	98465110	1	O-RING	DIA=31,42 MM SP=2,62 MM			
4	16605934	2	HEXAGON BOLT	M8X40 MM (10.9)			
5	17089474	2	SPRING WASHER	DIAM=8X16 MM SP=1,4 MM			
6	8110943	1	CONNECTOR	M30X1,5/M25X1,5			
7	99489024	1	SEAL GASKET	DIA. 26X36X1,5			
8	16526514	1	ELBOW COUPLING	M30X2			
9	8040224	1	THREADED UNION				
10	98429282	1	SEAL GASKET	DIAM=26X33 MM SP=1,5			

Frame:

VP/PIC: 00002044

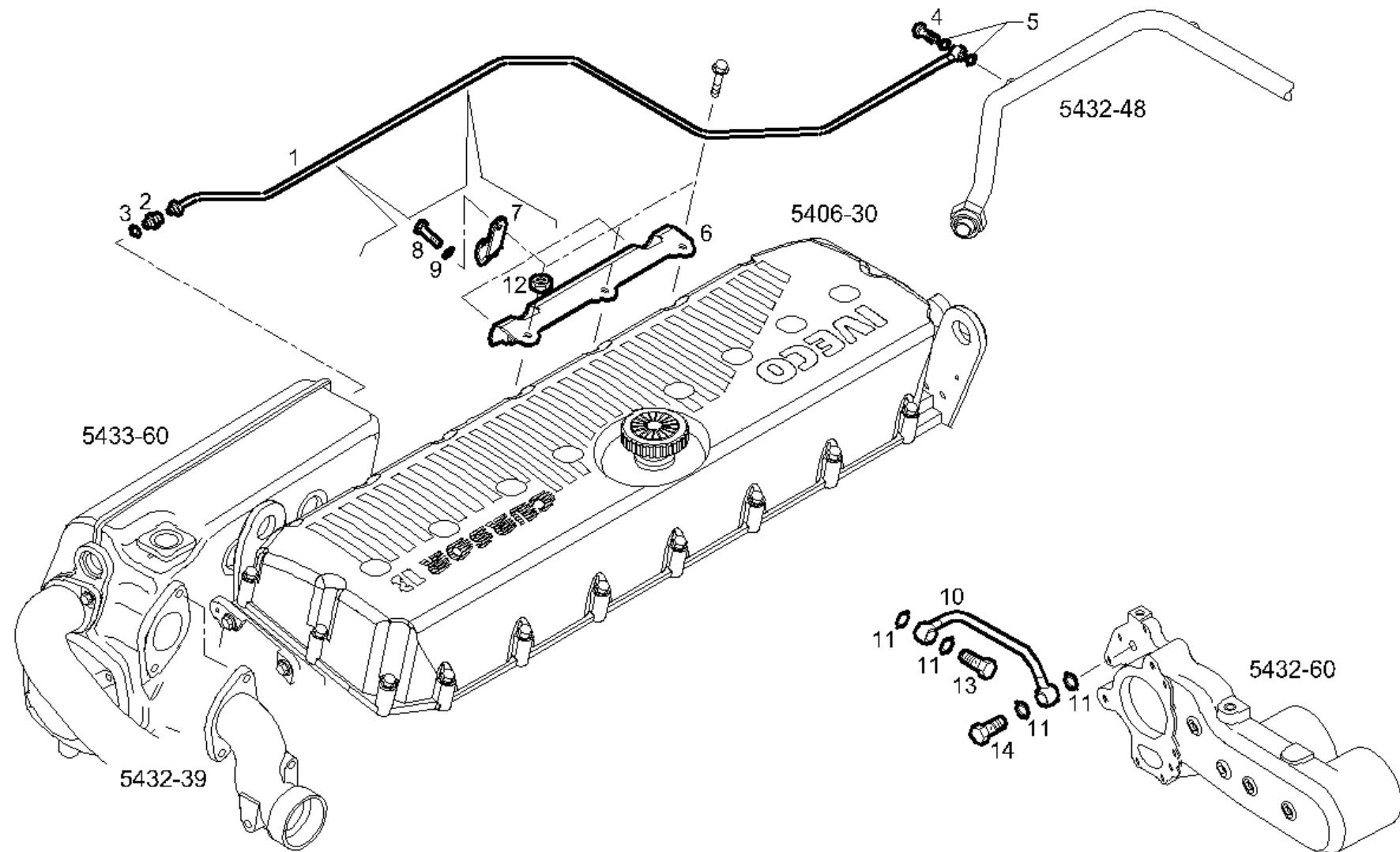
Model: C13ENTM50.12

Class: 54

Group: 54 32

Subgroup: 54 32 52

Table: 110212



Frame:

VP/PIC: 00002044

Model: C13ENTM50.12

Class: 54

Group: 54 32

Subgroup: 54 32 52**Table: 110212**

Pos.	Part Number	Qty.	Description	Standard Note	Modif.	Subst.	Time Sav.
1	8040734	1	WATER PIPE				
2	16500114	1	THREADED UNION	M12X1,5 - M14X1,5			
3	99489017	1	SEAL GASKET	DIAM=12 MM			
4	4864080	1	BANJO BOLT	M10X1,25			
5	98474305	2	SEAL RING	DIAM=10X17 MM SP=2,3			
6	8043633	1	FASTENING BRACKET				
7	17314790	2	FASTENING BRACKET	DIA=8 MM			
8	16603425	2	HEXAGON BOLT	M6X10 MM			
9	17800374	2	SPRING WASHER	DIAM=6X12 MM	S		
10	8049386	1	BREATHER PIPE				
11	98474308	4	WASHER	DIAM=14X22 MM	S		
12	17037821	2	NUT	M6X1			
13	4864083	1	BANJO BOLT	M14X1,5X30 MM	S		
14	5802167086	1	BANJO BOLT				

Frame:

VP/PIC: 00002044

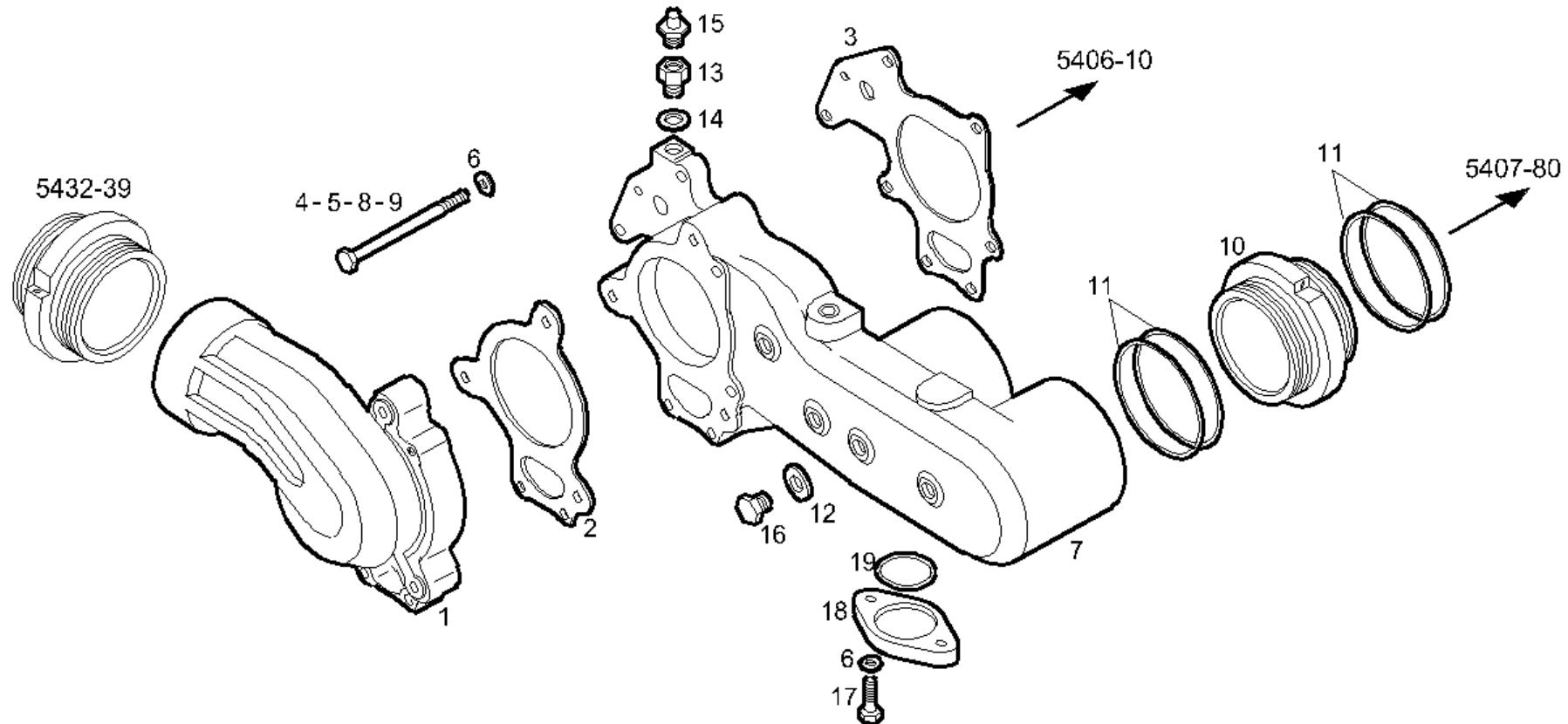
Model: C13ENTM50.12

Class: 54

Group: 54 32

Subgroup: 54 32 60

Table: 110217



Frame:

VP/PIC: 00002044

Model: C13ENTM50.12

Class: 54

Group: 54 32

Subgroup: 54 32 60**Table: 110217**

Pos.	Part Number	Qty.	Description	Standard Note	Modif.	Subst.	Time Sav.
1	8048441	1	THERMOSTAT			S	
2	8032186	1	FLAT GASKET ENGINE				
3	8032184	1	FLAT GASKET ENGINE				
4	16606524	3	HEXAGON BOLT	M8X70 MM			
5	16606824	2	HEXAGON BOLT	M8X100 MM			
6	17089474	11	SPRING WASHER	DIAM=8X16 MM SP=1,4 MM			
7	8032716	1	WATER MANIFOLD	ASSY			
8	16607124	4	HEXAGON BOLT	M8X1,25X170 MM			
9	16607024	2	HEXAGON BOLT	M8X120 MM			
10	8032183	2	SPACING BAR				
11	17290581	8	O-RING	DIA=72,63X3,53 MM			
12	99489016	1	WASHER	DIA=10X17 MM SP =1,5			
13	8041871	1	THREADED UNION				
14	99489017	1	SEAL GASKET	DIAM=12 MM			
15	500304562	1	BREATHER PLUG	SP=1,34 MM			
16	16992115	1	THREADED PLUG	M10X1			
17	16045424	2	SCREW	M8X110 MM			
18	8040699	1	FLANGE				
19	17289481	1	O-RING	DIAM=37,69 MM SP=3,53			

Frame:

VP/PIC: 00002044

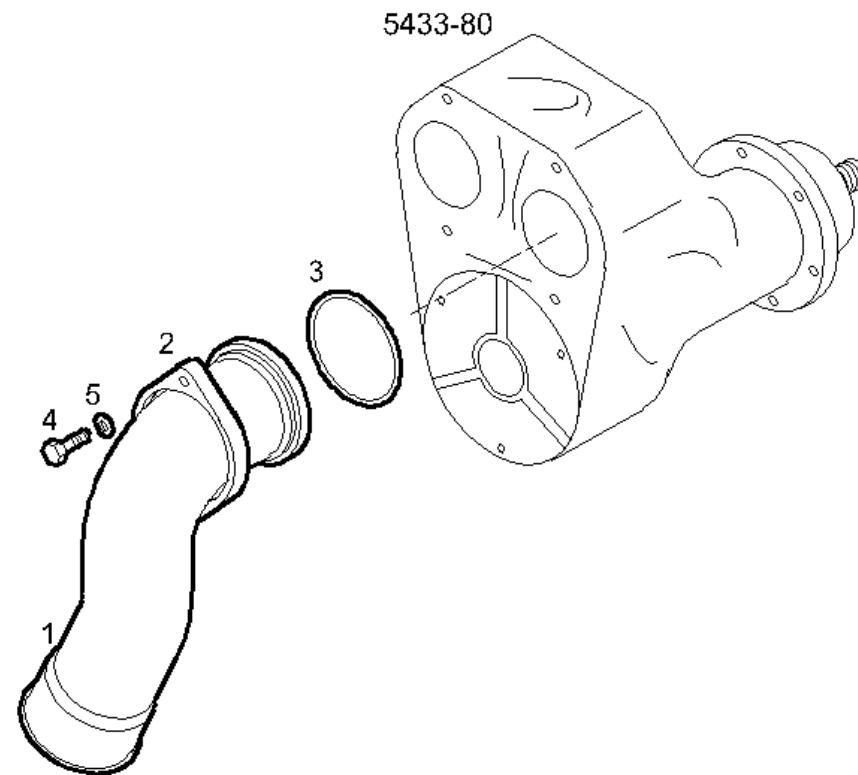
Model: C13ENTM50.12

Class: 54

Group: 54 33

Subgroup: 54 33 10

Table: 110237



Frame:

VP/PIC: 00002044

Model: C13ENTM50.12

Class: 54

Group: 54 33

Subgroup: 54 33 10**Table: 110237**

Pos.	Part Number	Qty.	Description	Standard Note	Modif.	Subst.	Time Sav.
1	8038239	1	WATER PIPE	INLET			
2	8038238	1	COUPLING FLANGE				
3	17290481	1	O-RING	DIAM=69,44 MM SP=3,53			
4	16605625	2	SCREW	M8X25 MM (8.8)		S	
5	17089474	2	SPRING WASHER	DIAM=8X16 MM SP=1,4 MM			

Frame:

VP/PIC: 00002044

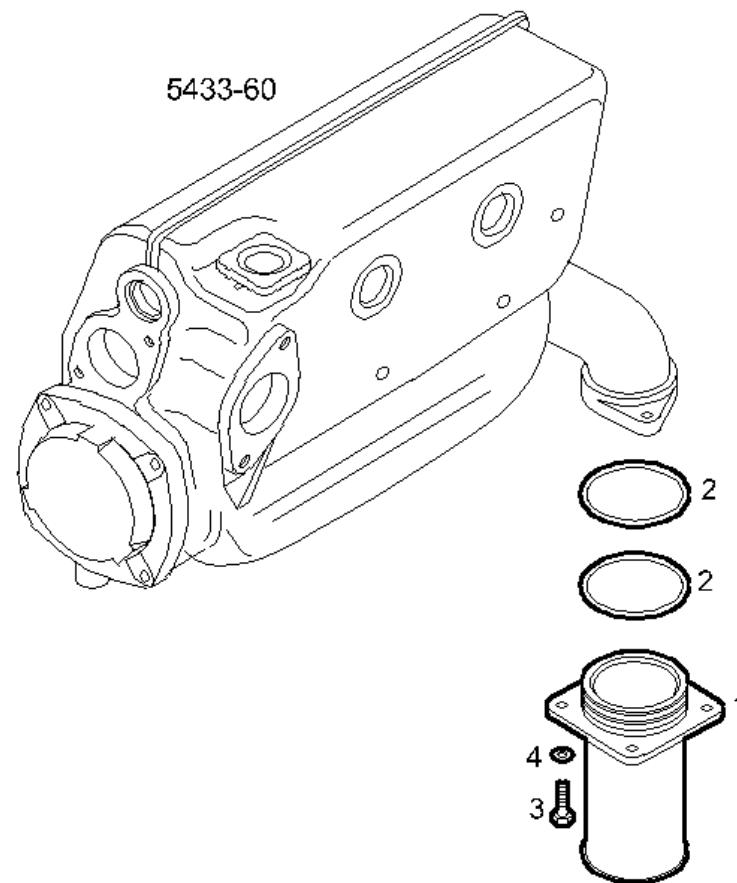
Model: C13ENTM50.12

Class: 54

Group: 54 33

Subgroup: 54 33 10

Table: 110240



Frame:

VP/PIC: 00002044

Model: C13ENTM50.12

Class: 54

Group: 54 33

Subgroup: 54 33 10**Table: 110240**

Pos.	Part Number	Qty.	Description	Standard Note	Modif.	Subst.	Time Sav.
1	8039848	1	SPACING BAR				
2	17290481	2	O-RING	DIAM=69,44 MM SP=3,53			
3	16605625	4	SCREW	M8X25 MM (8.8)		S	
4	17089474	4	SPRING WASHER	DIAM=8X16 MM SP=1,4 MM			

Frame:

VP/PIC: 00002044

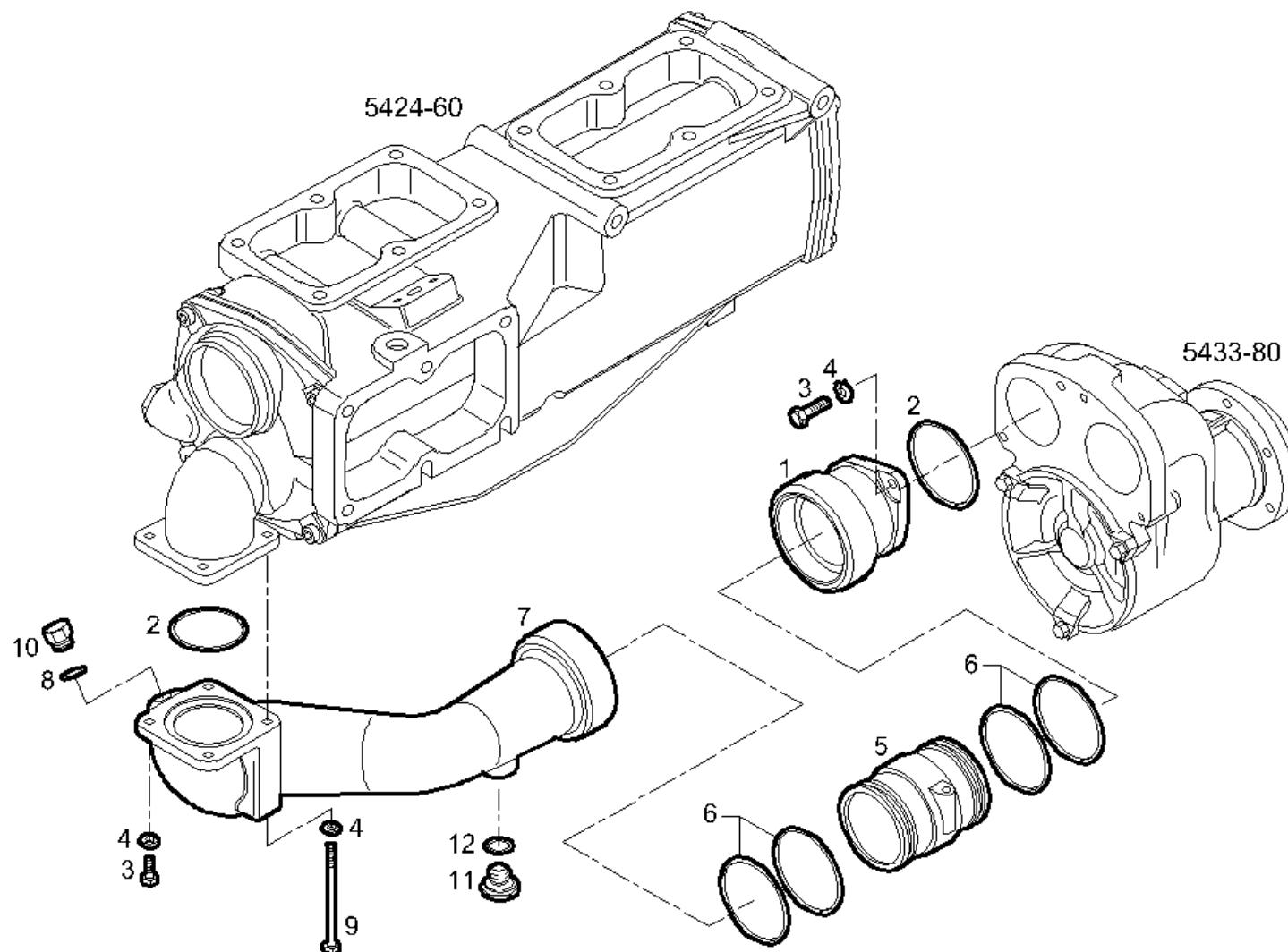
Model: C13ENTM50.12

Class: 54

Group: 54 33

Subgroup: 54 33 10

Table: 110281



Frame:

VP/PIC: 00002044

Model: C13ENTM50.12

Class: 54

Group: 54 33

Subgroup: 54 33 10**Table: 110281**

Pos.	Part Number	Qty.	Description	Standard Note	Modif.	Subst.	Time Sav.
1	8038208	1	SPACING BAR				
2	17290481	2	O-RING	DIAM=69,44 MM SP=3,53			
3	16605625	4	SCREW	M8X25 MM (8.8)		S	
4	17089474	6	SPRING WASHER	DIAM=8X16 MM SP=1,4 MM			
5	8038043	1	SPACING BAR				
6	17290481	4	O-RING	DIAM=69,44 MM SP=3,53			
7	8038156	1	WATER PIPE				
8	16508460	1	WASHER	DIAM=22X27 MM SP=1,5			
9	16045424	2	SCREW	M8X110 MM			
10	16992640	1	THREADED PLUG	M22X1,5			
11	16992340	1	THREADED PLUG	M14X1,5			
12	99489018	1	SEAL GASKET	DIAM=12 MM		S	

Frame:

VP/PIC: 00002044

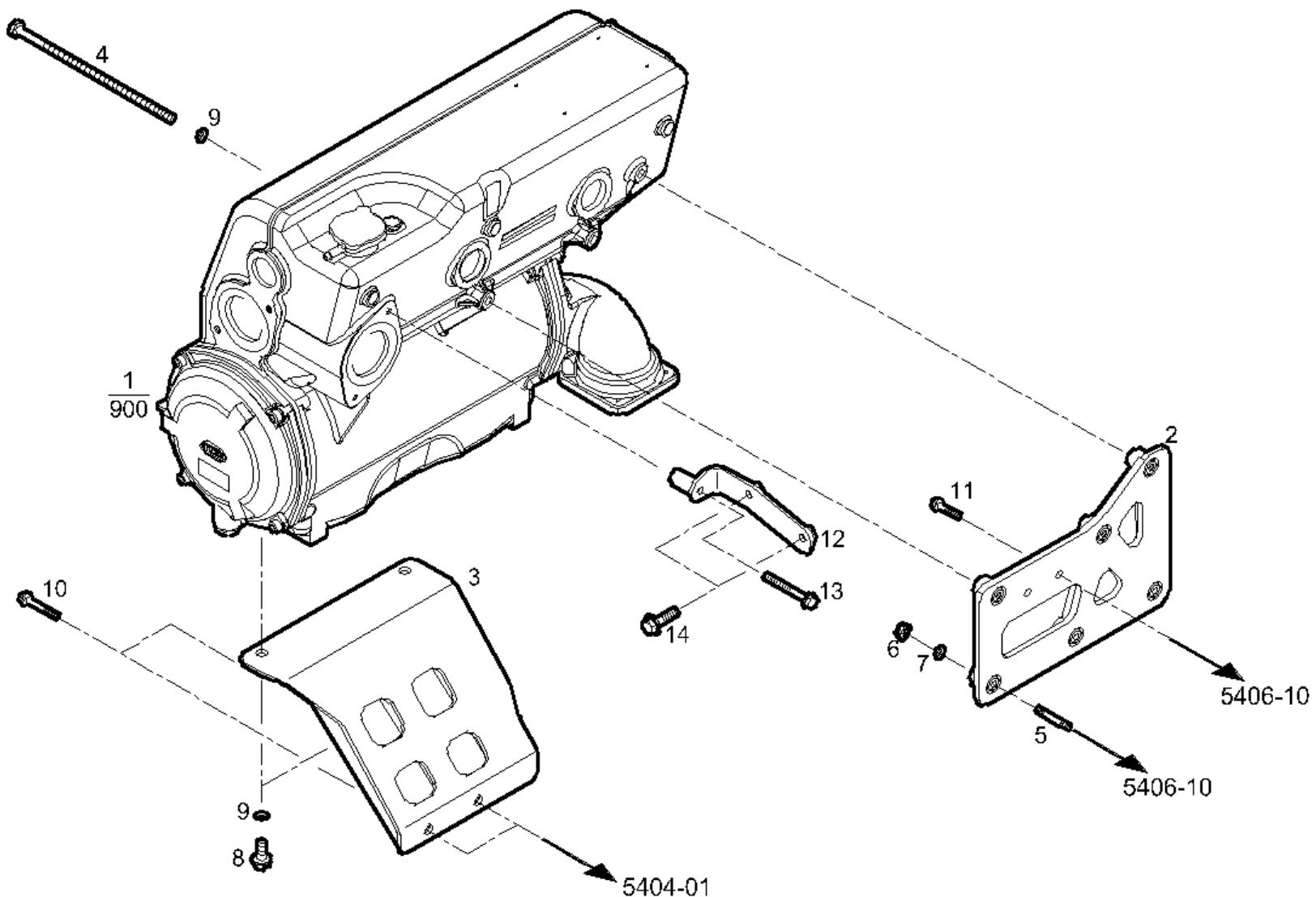
Model: C13ENTM50.12

Class: 54

Group: 54 33

Subgroup: 54 33 60

Table: 110222



Frame:

VP/PIC: 00002044

Model: C13ENTM50.12

Class: 54

Group: 54 33

Subgroup: 54 33 60**Table: 110222**

Pos.	Part Number	Qty.	Description	Standard Note	Modif.	Subst.	Time Sav.
1	8036972	1	WATER/SEA WATER EXCH	ASSY			
2	5802011788	1	FASTENING BRACKET				
3	5802011730	1	RETAINER				
4	8037478	3	HEXAGON BOLT				
5	5802022083	3	STUD				
6	17044721	3	HEXAGON NUT	M8X1,25	S		
7	17089474	3	SPRING WASHER	DIAM=8X16 MM SP=1,4 MM			
8	18139424	2	HEXAGON BOLT	M10X20 MM	S		
9	17090174	2	SPRING WASHER	DIAM=10X20 MM			
10	16592724	2	HEXAGON BOLT	M10X65 MM			
11	16607624	2	HEXAGON BOLT	M10X1,5X25 MM (8.8)	S		
12	5802115176	1	FASTENING BRACKET				
13	16592425	1	SCREW	M8X65 MM			
14	16587325	2	HEXAGON BOLT	M10X35 MM			

Frame:

VP/PIC: 00002044

Model: C13ENTM50.12

Class: 54

Group: 54 33

Subgroup: 54 33 60

Table: 110222

Pos.	Description	Table
900	543391	110220

Frame:

VP/PIC: 00002044

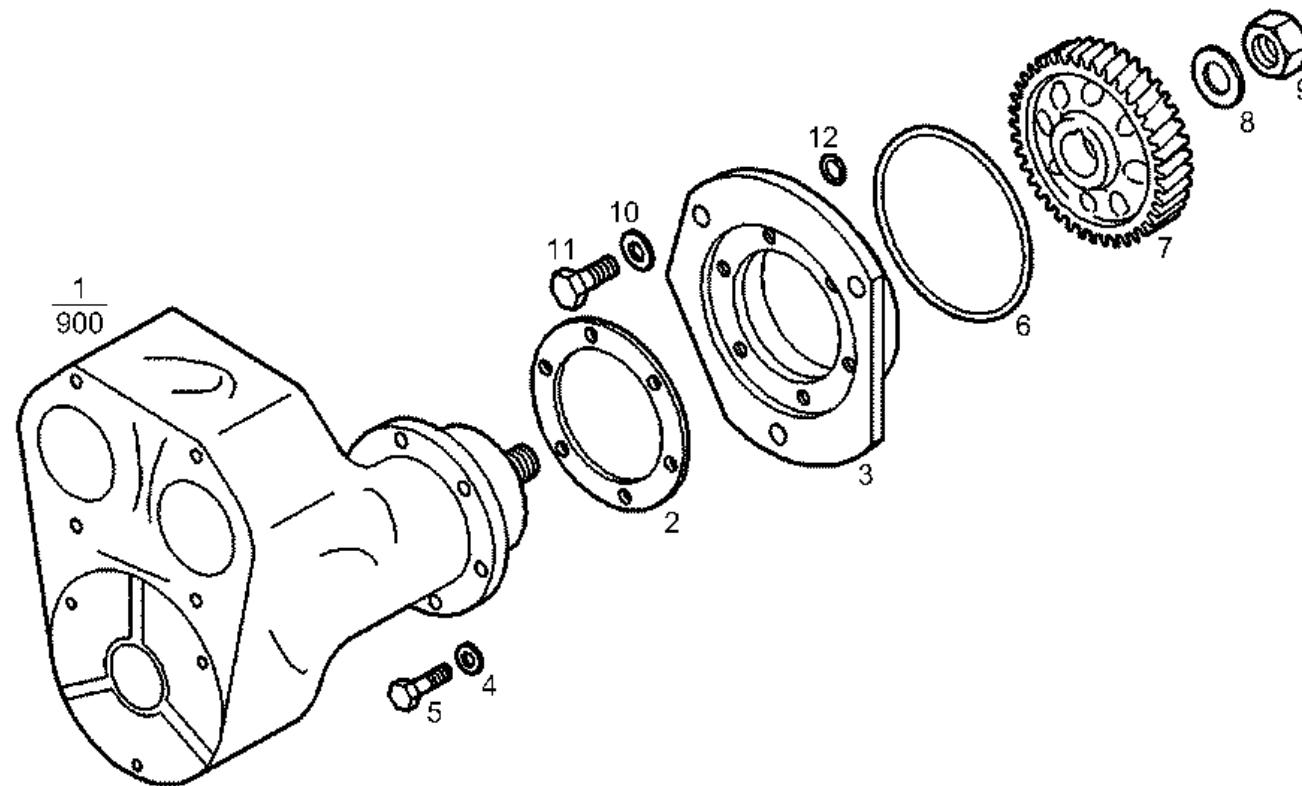
Model: C13ENTM50.12

Class: 54

Group: 54 33

Subgroup: 54 33 80

Table: 110230



Frame:

VP/PIC: 00002044

Model: C13ENTM50.12

Class: 54

Group: 54 33

Subgroup: 54 33 80**Table: 110230**

Pos.	Part Number	Qty.	Description	Standard Note	Modif.	Subst.	Time Sav.
1	8037226	1	WATER PUMP	ASSY			
2	8008952	1	FLAT GASKET ENGINE				
3	8027010	1	SPACING BAR				
4	17089474	6	SPRING WASHER	DIAM=8X16 MM SP=1,4 MM			
5	16605734	6	HEXAGON BOLT	M8X30 MM			
6	17292081	1	O-RING	DIAM=120,24 MM SP=3,53			
7	99437433	1	COMP. DRIVE GEAR				
8	8049611	1	WASHER				
9	17046231	1	HEXAGON NUT	M20			
10	17091074	3	SPRING WASHER	DIAM=13X24 MM			
11	16609924	3	HEXAGON BOLT	M12X30 MM (8.8)			
12	17281381	1	O-RING	DIAM=9,19 MM			

Frame:

VP/PIC: 00002044

Model: C13ENTM50.12

Class: 54

Group: 54 33

Subgroup: 54 33 80

Table: 110230

Pos.	Description	Table
900	543393	110229

Frame:

VP/PIC: 00002044

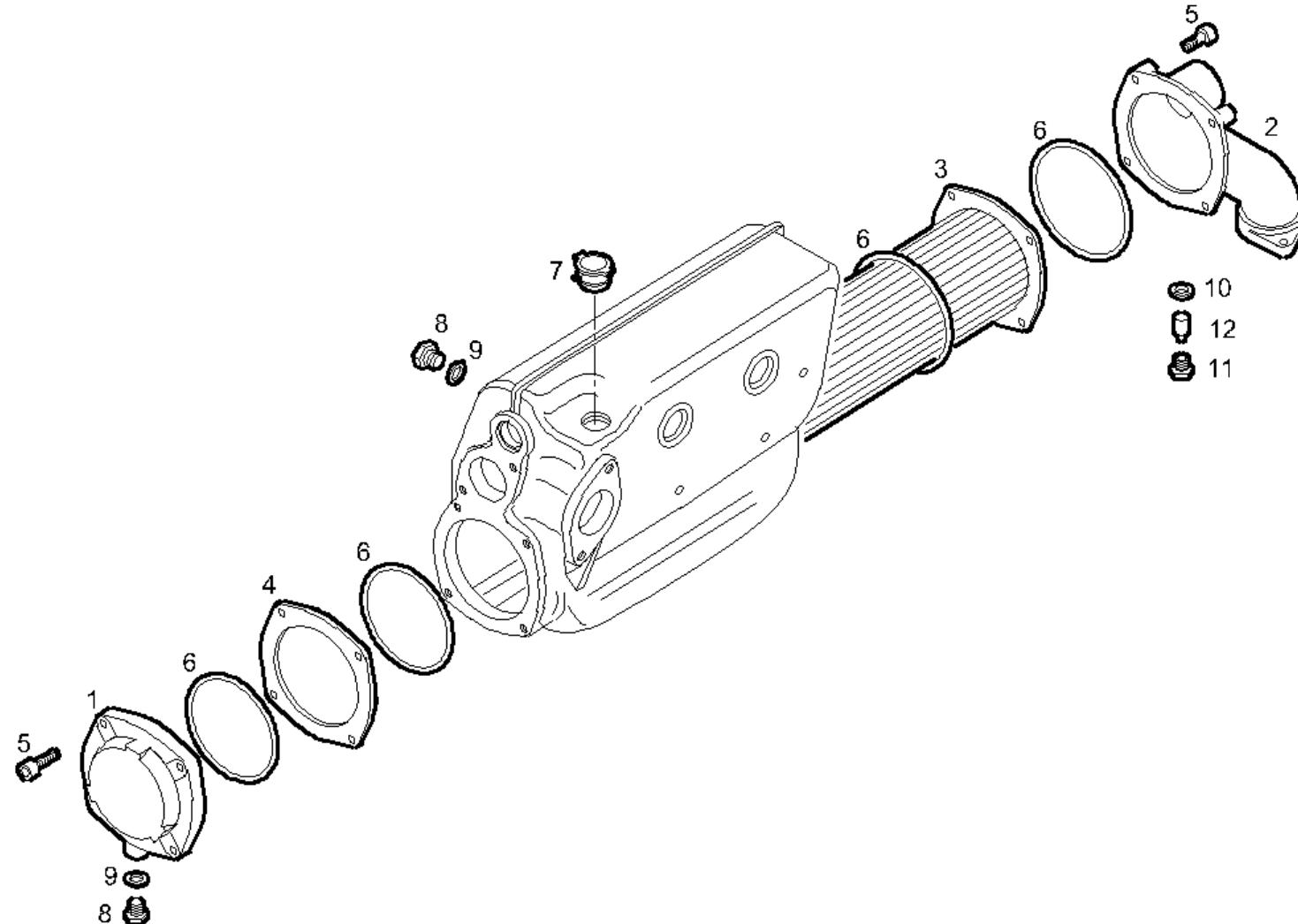
Model: C13ENTM50.12

Class: 54

Group: 54 33

Subgroup: 54 33 91

Table: 110220



Frame:

VP/PIC: 00002044

Model: C13ENTM50.12

Class: 54

Group: 54 33

Subgroup: 54 33 91**Table: 110220**

Pos.	Part Number	Qty.	Description	Standard Note	Modif.	Subst.	Time Sav.
1	8041085	1	COVER				
2	8041124	1	COVER				
3	8041126	1	TUBE STACK				
4	8041087	1	SPACING BAR				
5	16690924	8	CYLIND-HEAD SCREW	M8X40 MM			
6	8041088	4	O-RING				
7	8041128	1	PLUG				
8	16992340	2	THREADED PLUG	M14X1,5			
9	99489018	2	SEAL GASKET	DIAM=12 MM	S		
10	99489020	2	SEAL GASKET	DIAM=18 MM	S		
11	8093596	1	PLUG				
12	8093597	1	ZINC ANODE				

Frame:

VP/PIC: 00002044

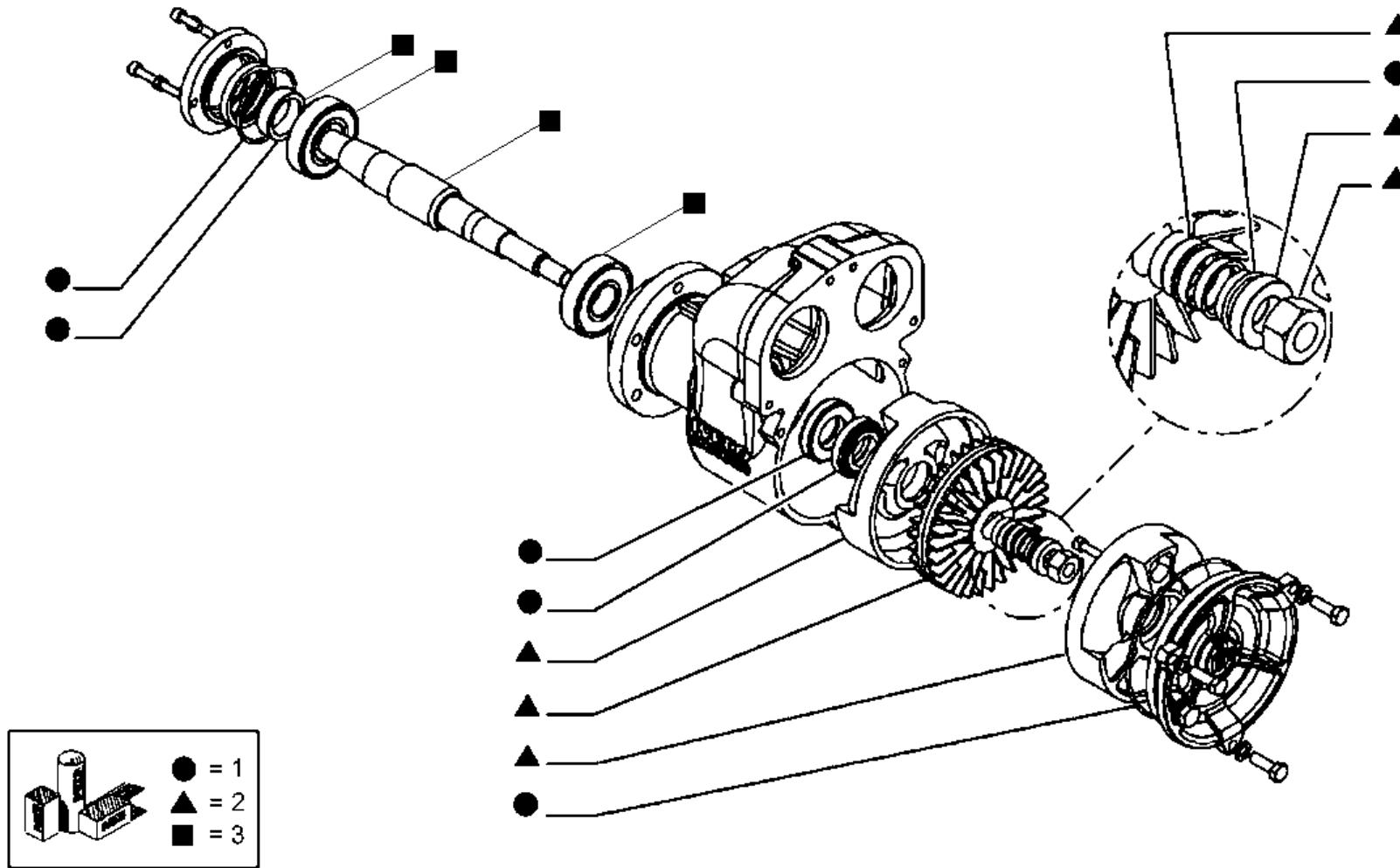
Model: C13ENTM50.12

Class: 54

Group: 54 33

Subgroup: 54 33 93

Table: 110229



Frame:

VP/PIC: 00002044

Model: C13ENTM50.12

Class: 54

Group: 54 33

Subgroup: 54 33 93**Table: 110229**

Pos.	Part Number	Qty.	Description	Standard Note	Modif.	Subst.	Time Sav.
1	8041135	1	KIT-SEA WATER PUMP				
2	8041136	1	KIT-GIR.P.PA AC.MARE				
3	5802221532	1	KIT-SEA WATER PUMP				

Frame:

VP/PIC: 00002044

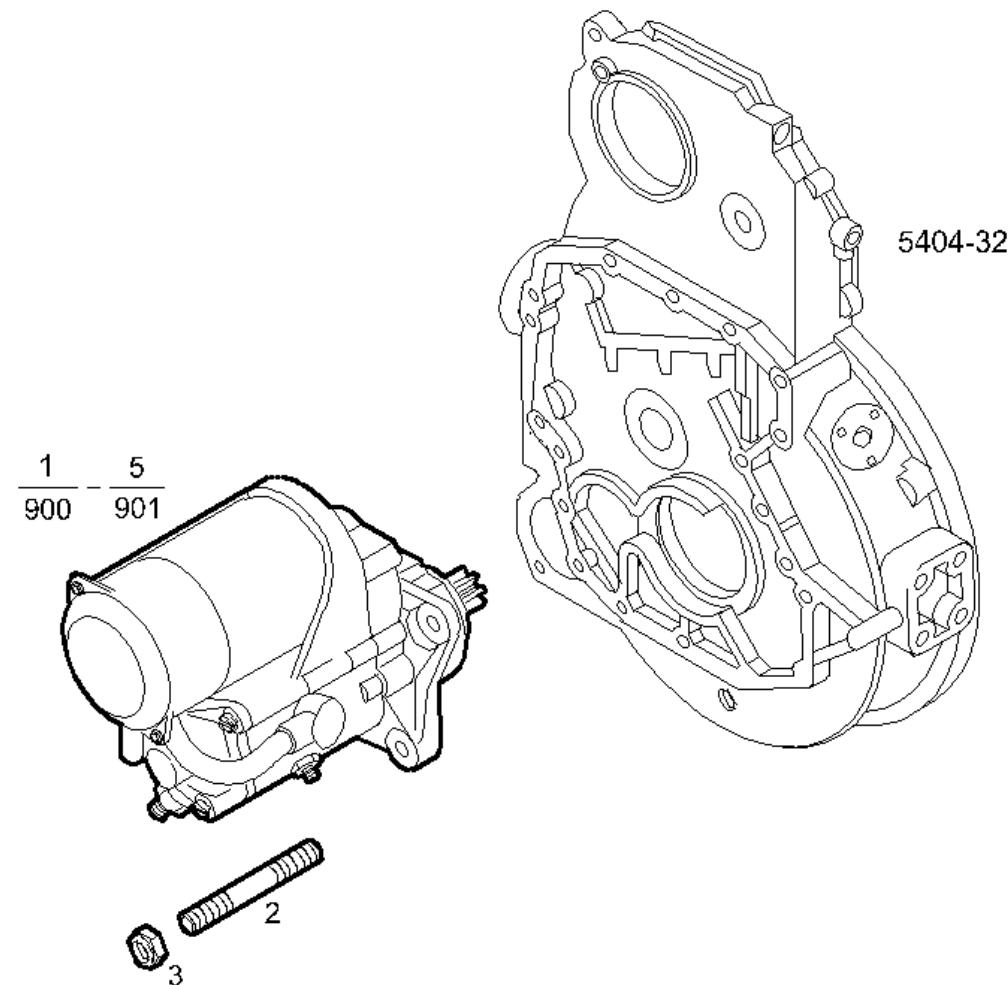
Model: C13ENTM50.12

Class: 54

Group: 54 36

Subgroup: 54 36 00

Table: 110245



Frame:

VP/PIC: 00002044

Model: C13ENTM50.12

Class: 54

Group: 54 36

Subgroup: 54 36 00**Table: 110245**

Pos.	Part Number	Qty.	Description	Standard Note	Modif.	Subst.	Time Sav.
1	99486046	1	STARTER MOTOR	SWAP-BODY VER. FP-CM/F\$-CM		R	
2	16760524	3	STUD	M12X30 MM			
3	17038421	3	HEXAGON NUT	M12 (8)		S	
5	504042667	1	STARTER MOTOR	ALL VEHIC.-CASSA MOBILE	EXCL.		R

Frame:

VP/PIC: 00002044

Model: C13ENTM50.12

Class: 54

Group: 54 36

Subgroup: 54 36 00

Table: 110245

Pos.	Description	Table
900	760850	26347
901	760850	39443

Frame:

VP/PIC: 00002044

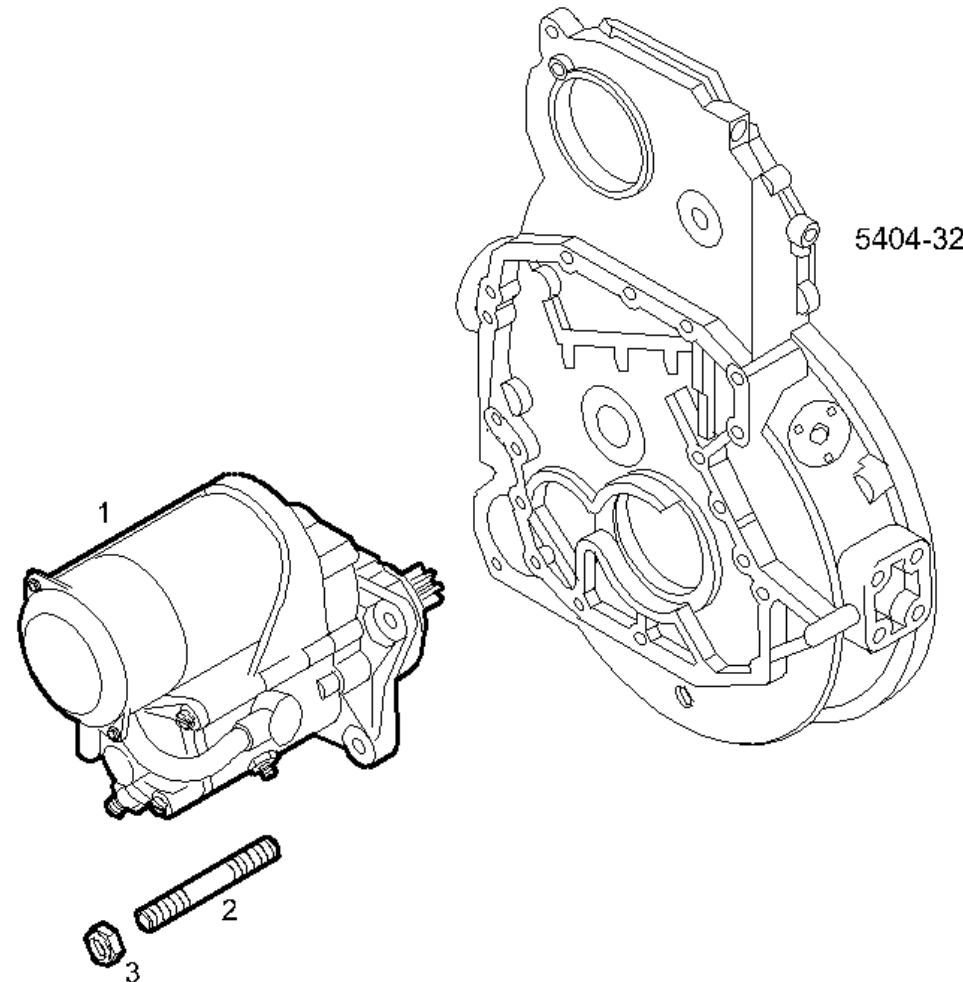
Model: C13ENTM50.12

Class: 54

Group: 54 36

Subgroup: 54 36 00

Table: 139926



Frame:

VP/PIC: 00002044

Model: C13ENTM50.12

Class: 54

Group: 54 36

Subgroup: 54 36 00**Table: 139926**

Pos.	Part Number	Qty.	Description	Standard Note	Modif.	Subst.	Time Sav.
1	8040073	1	STARTER MOTOR			S	
2	16760524	3	STUD	M12X30 MM			
3	17044921	3	HEXAGON NUT	M12			

Frame:

VP/PIC: 00002044

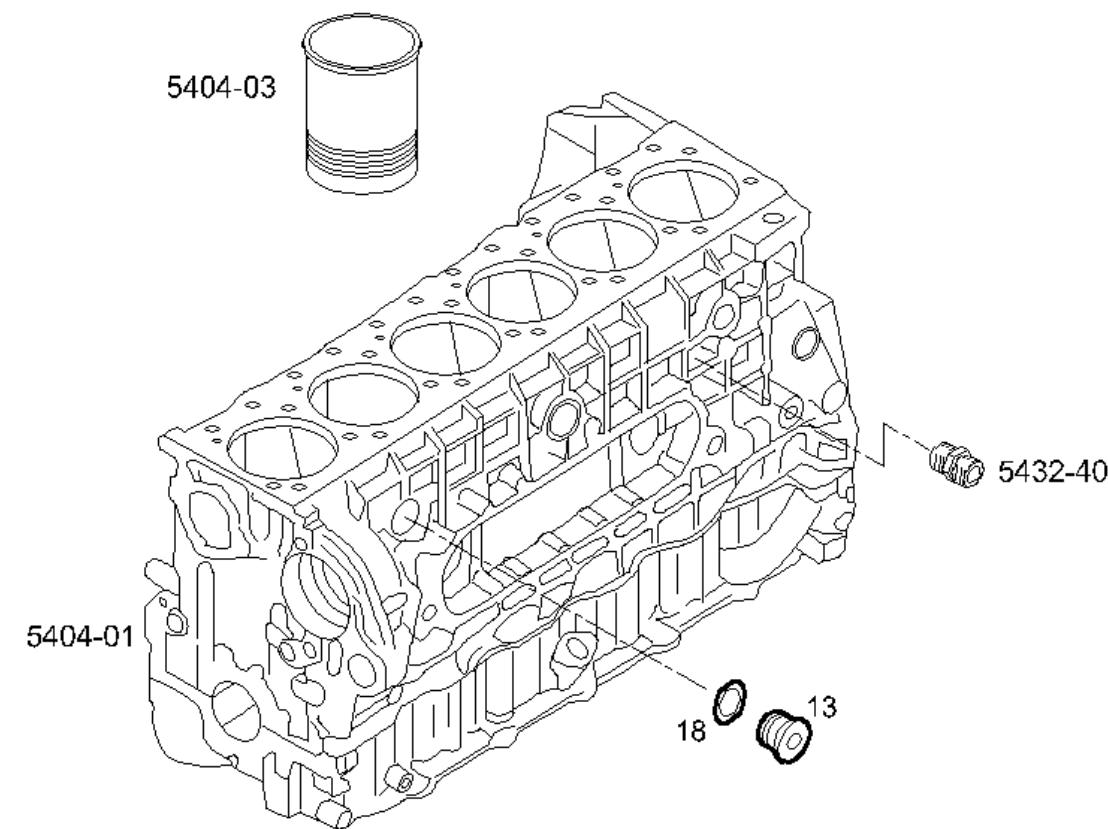
Model: C13ENTM50.12

Class: 54

Group: 54 36

Subgroup: 54 36 70

Table: 37701



Frame:

VP/PIC: 00002044

Model: C13ENTM50.12

Class: 54

Group: 54 36

Subgroup: 54 36 70**Table: 37701**

Pos.	Part Number	Qty.	Description	Standard Note	Modif.	Subst.	Time Sav.
13	4665029	1	LOCK PLUG	M42X1,5			
18	99469382	1	SEAL GASKET	42X50X2 MM			

Frame:

VP/PIC: 00002044

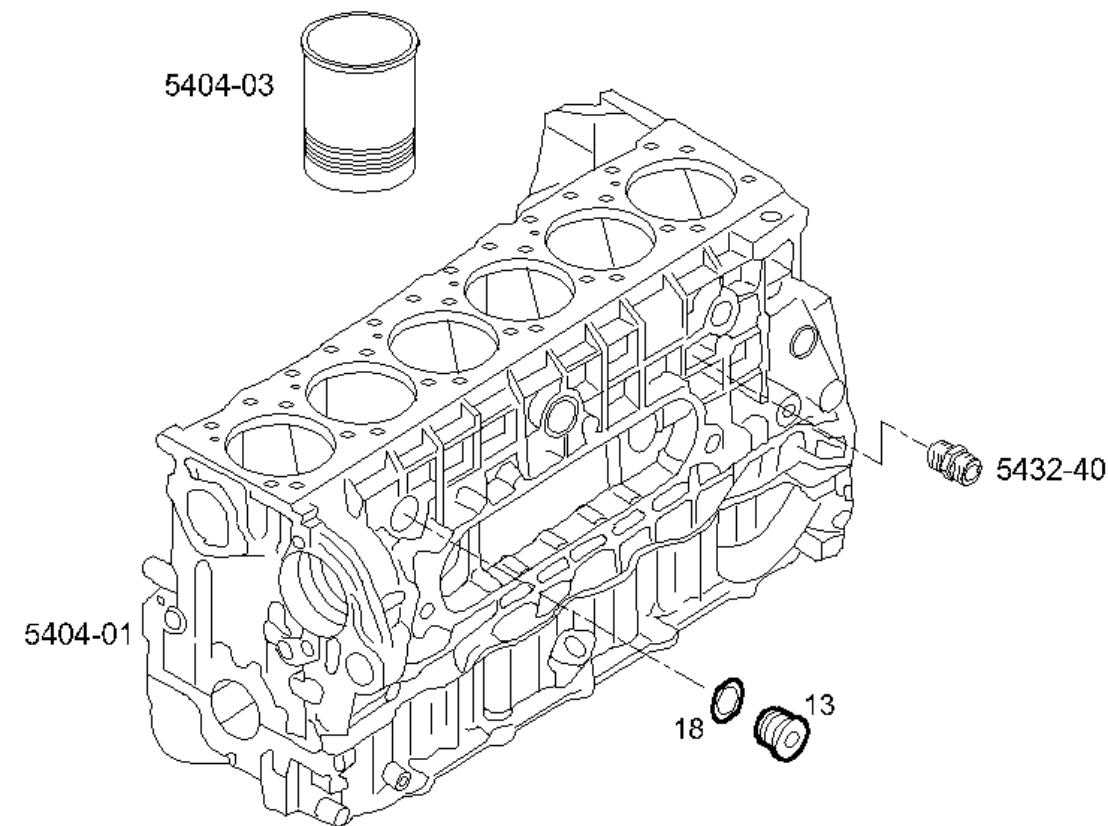
Model: C13ENTM50.12

Class: 54

Group: 54 36

Subgroup: 54 36 70

Table: 51456



Frame:

VP/PIC: 00002044

Model: C13ENTM50.12

Class: 54

Group: 54 36

Subgroup: 54 36 70**Table: 51456**

Pos.	Part Number	Qty.	Description	Standard Note	Modif.	Subst.	Time Sav.
13	4665029	1	LOCK PLUG	M42X1,5			
18	99469382	1	SEAL GASKET	42X50X2 MM			

Frame:

VP/PIC: 00002044

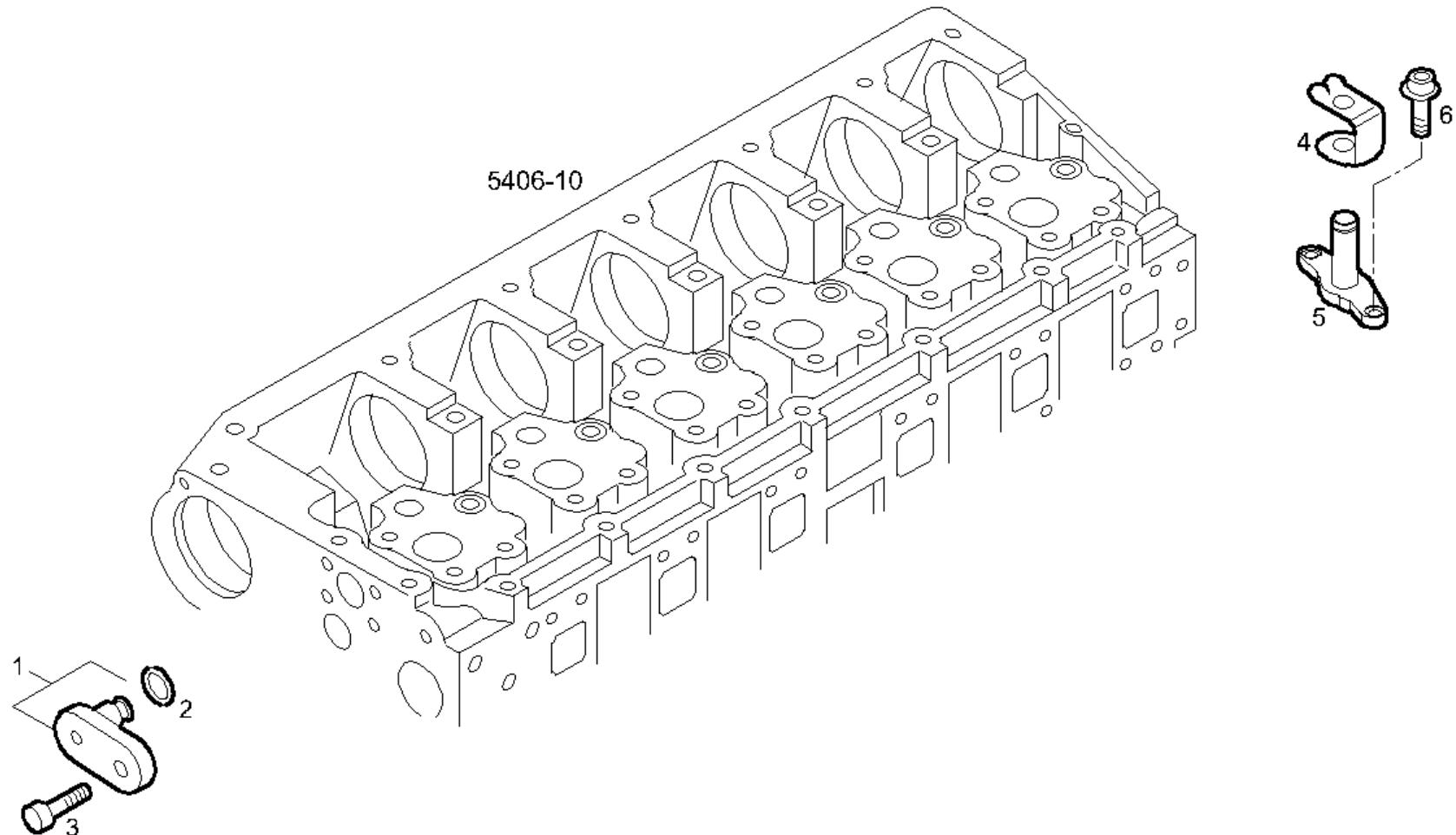
Model: C13ENTM50.12

Class: 54

Group: 54 37

Subgroup: 54 37 00

Table: 96068



Frame:

VP/PIC: 00002044

Model: C13ENTM50.12

Class: 54

Group: 54 37

Subgroup: 54 37 00**Table: 96068**

Pos.	Part Number	Qty.	Description	Standard Note	Modif.	Subst.	Time Sav.
1	500340761	1	LOCK PLUG	ASSY			
2	17277981	1	O-RING	DIAM=9,2 MM SP=1,7 MM			
3	16586225	1	HEXAGON BOLT	M8X1,25X16 MM			
4	500376911	6	RETAINING SPRING				
5	504001460	6	SPACING BAR				
6	16707134	6	SOCKET-HEAD SCREW	M8X20 MM			

Frame:

VP/PIC: 00002044

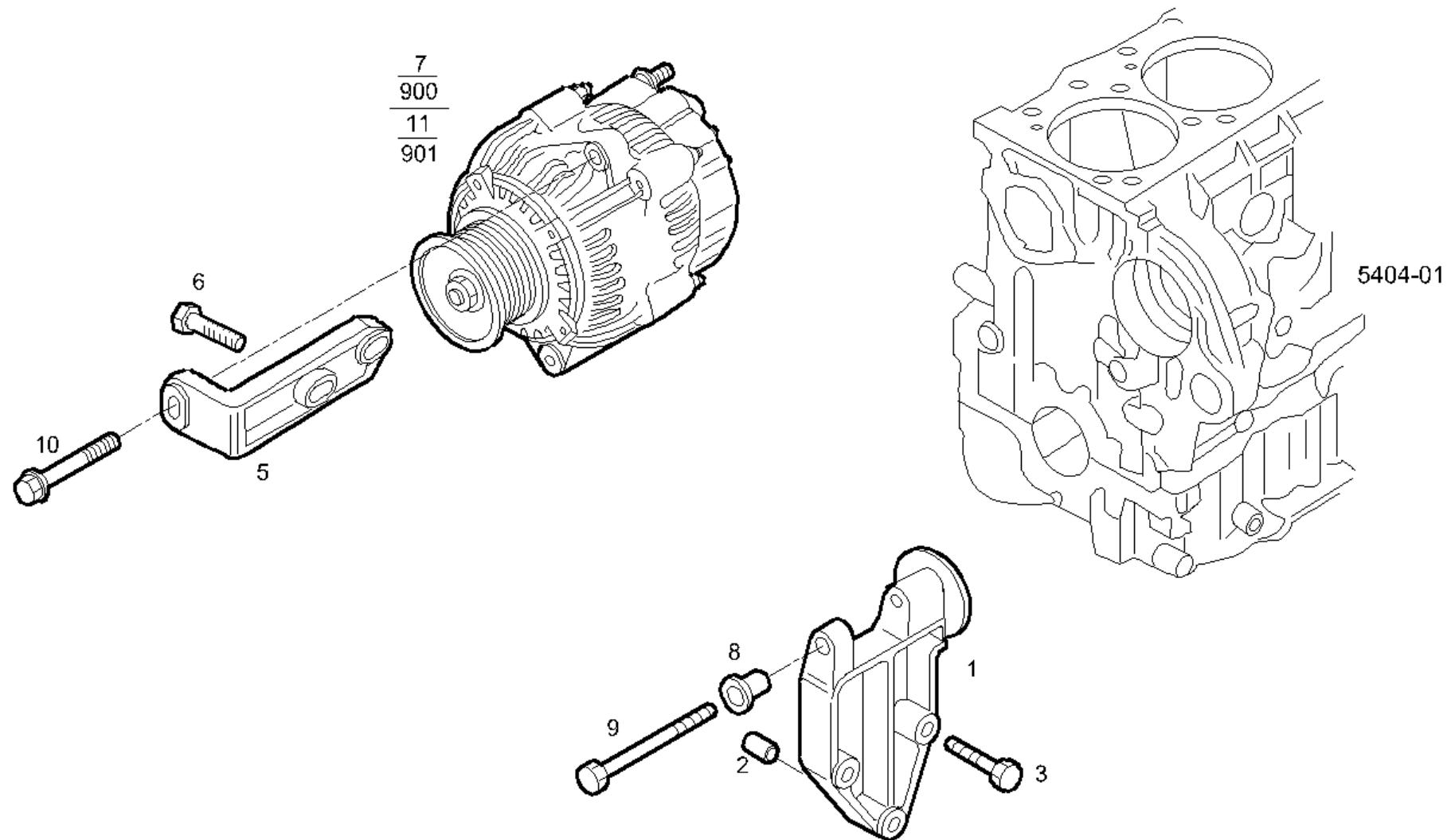
Model: C13ENTM50.12

Class: 54

Group: 54 40

Subgroup: 54 40 00

Table: 110247



Frame:

VP/PIC: 00002044

Model: C13ENTM50.12

Class: 54

Group: 54 40

Subgroup: 54 40 00**Table: 110247**

Pos.	Part Number	Qty.	Description	Standard Note	Modif.	Subst.	Time Sav.
1	500346543	1	GENERATOR SUPPORT				
2	98405462	2	DOWEL PIN	DIAM=10,2 MM			
3	16587424	1	HEXAGON BOLT	M10X40 MM		S	
5	99458521	1	FASTENING BRACKET				
6	16673835	2	HEXAGON BOLT	M8X30 MM			
7	504028095	1	ALTERNATOR	ASSY MITSUBISHI		S	R
8	99484032	1	SPACER BUSH				
9	99474161	1	SCREW	M10X1,5X120 MM			
10	16586625	1	HEXAGON BOLT	M8X35 MM			
11	504349338	1	ALTERNATOR	ASSY MITSUBISHI		S	R

Frame:

VP/PIC: 00002044

Model: C13ENTM50.12

Class: 54

Group: 54 40

Subgroup: 54 40 00

Table: 110247

Pos.	Description	Table
900	760360	36672
901	760360	86180

Frame:

VP/PIC: 00002044

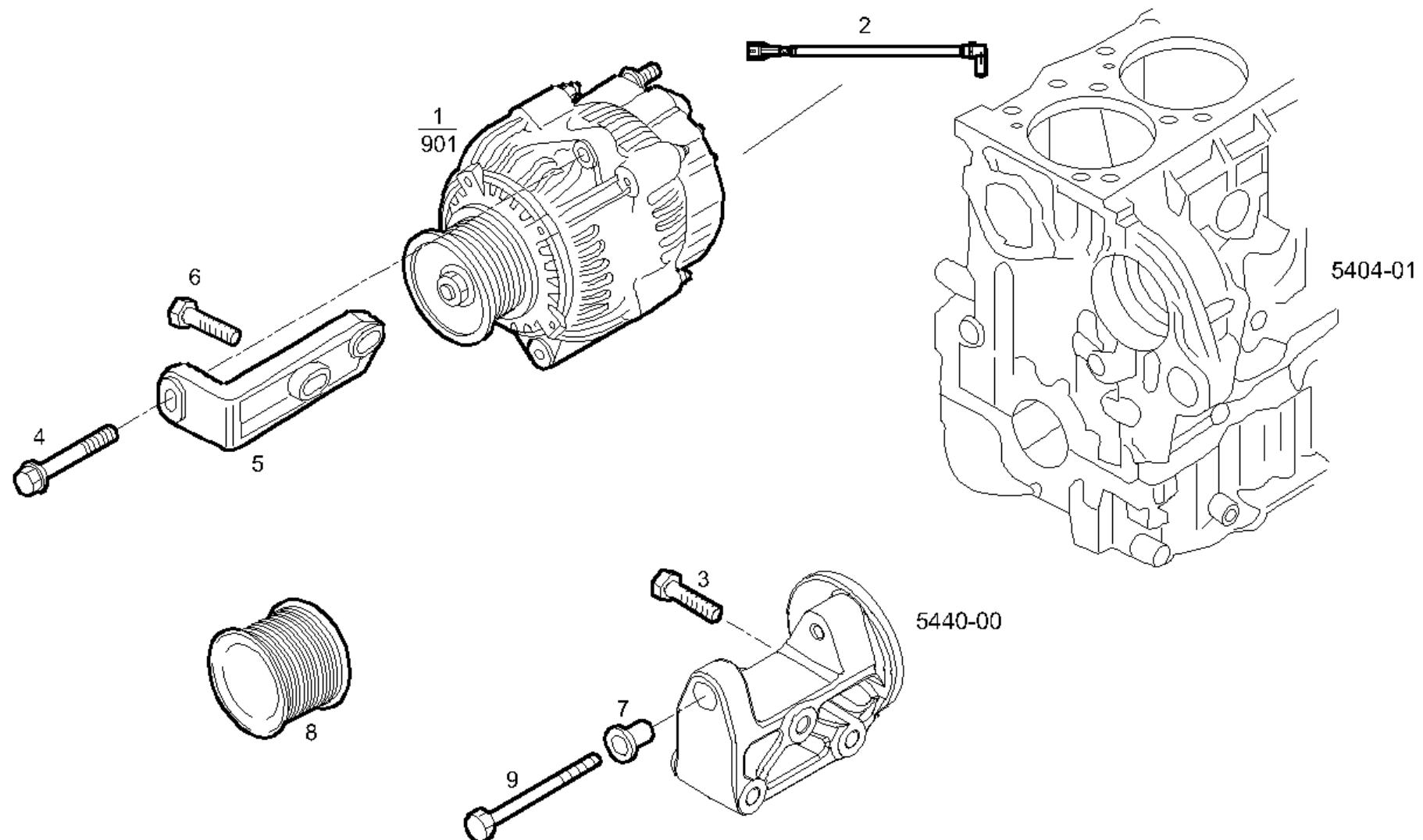
Model: C13ENTM50.12

Class: 54

Group: 54 40

Subgroup: 54 40 00

Table: 139916



Frame:

VP/PIC: 00002044

Model: C13ENTM50.12

Class: 54

Group: 54 40

Subgroup: 54 40 00**Table: 139916**

Pos.	Part Number	Qty.	Description	Standard Note	Modif.	Subst.	Time Sav.
1	504254440	1	ALTERNATOR	ASSY MITSUBISHI			R
2	41245627	1	WIRE/CABLE				
3	16587425	1	HEXAGON BOLT	M10X40 MM			
4	16586625	1	HEXAGON BOLT	M8X35 MM			
5	99458521	1	FASTENING BRACKET				
6	16673835	2	HEXAGON BOLT	M8X30 MM			
7	99484032	1	SPACER BUSH				
8	42548125	1	GENERATOR PULLEY				
9	99474161	1	SCREW	M10X1,5X120 MM			

Frame:

VP/PIC: 00002044

Model: C13ENTM50.12

Class: 54

Group: 54 40

Subgroup: 54 40 00

Table: 139916

Pos.	Description	Table
901	760360	69965

Frame:

VP/PIC: 00002044

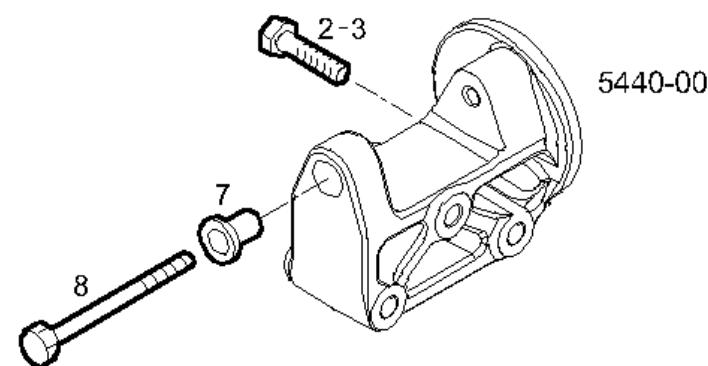
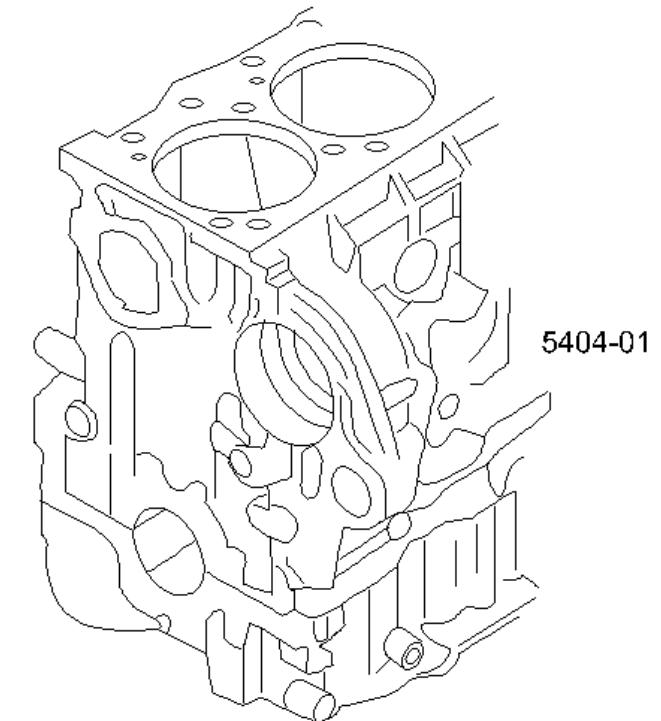
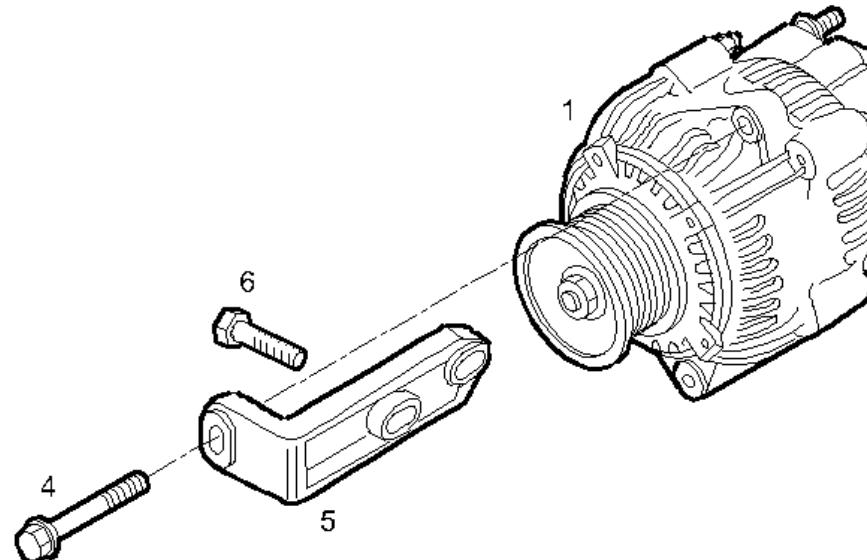
Model: C13ENTM50.12

Class: 54

Group: 54 40

Subgroup: 54 40 00

Table: 139922



Frame:

VP/PIC: 00002044

Model: C13ENTM50.12

Class: 54

Group: 54 40

Subgroup: 54 40 00**Table: 139922**

Pos.	Part Number	Qty.	Description	Standard Note	Modif.	Subst.	Time Sav.
1	8040072	1	ALTERNATOR			S	
2	16587824	2	HEXAGON BOLT	M10X1,5X60 MM			
3	16587425	1	HEXAGON BOLT	M10X40 MM			
4	16586625	1	HEXAGON BOLT	M8X35 MM			
5	99458521	1	FASTENING BRACKET				
6	16673835	2	HEXAGON BOLT	M8X30 MM			
7	99484032	1	SPACER BUSH				
8	99474161	1	SCREW	M10X1,5X120 MM			

Frame:

VP/PIC: 00002044

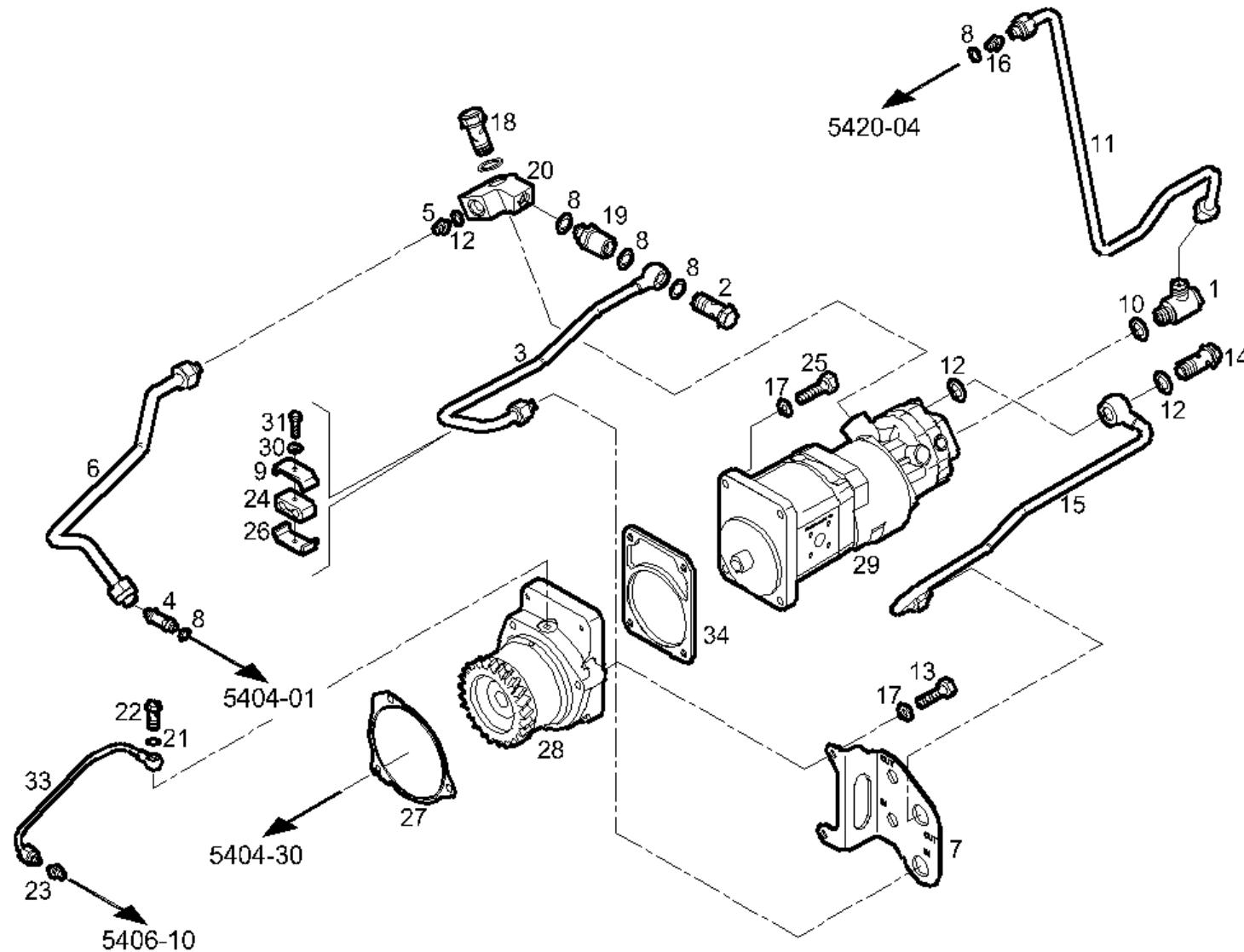
Model: C13ENTM50.12

Class: 54

Group: 54 42

Subgroup: 54 42 70

Table: 140236



Frame:

VP/PIC: 00002044

Model: C13ENTM50.12

Class: 54

Group: 54 42

Subgroup: 54 42 70**Table: 140236**

Pos.	Part Number	Qty.	Description	Standard Note	Modif.	Subst.	Time Sav.
1	8050956	1	SWIVEL COUPLING				
2	504266555	1	BANJO BOLT	M14X1,5X30 MM			
3	8049160	1	FUEL LINE				
4	99455351	1	CONNECTION PIPE	M14X1,5 - M18X1,5			
5	504081274	1	THREADED UNION	M16X1,5 - M18X1,5			
6	8050301	1	FUEL LINE				
7	8049120	1	FASTENING BRACKET				
8	99489018	5	SEAL GASKET	DIAM=12 MM		S	
9	4644288	1	CLIP				
10	16508260	1	O-RING	DIAM=16X20 MM			
11	8050295	1	FUEL LINE				
12	99489019	3	SEAL RING	DIAM=16X24 MM SP=1,5		S	
13	16691124	3	SOCKET-HEAD SCREW	M8X50 MM			
14	504081282	1	SCREW CONNECTOR	M16X1,5			
15	8049157	1	FUEL LINE				
16	16500215	1	THREADED UNION	M14X1,5/M16X1,5			
17	17089474	7	SPRING WASHER	DIAM=8X16 MM SP=1,4 MM			
18	504087373	1	BANJO BOLT	M16X1,5			
19	500328251	1	VALVE	0,2-0,3 BAR			
20	500342081	1	CONNECTOR				

Frame:

VP/PIC: 00002044

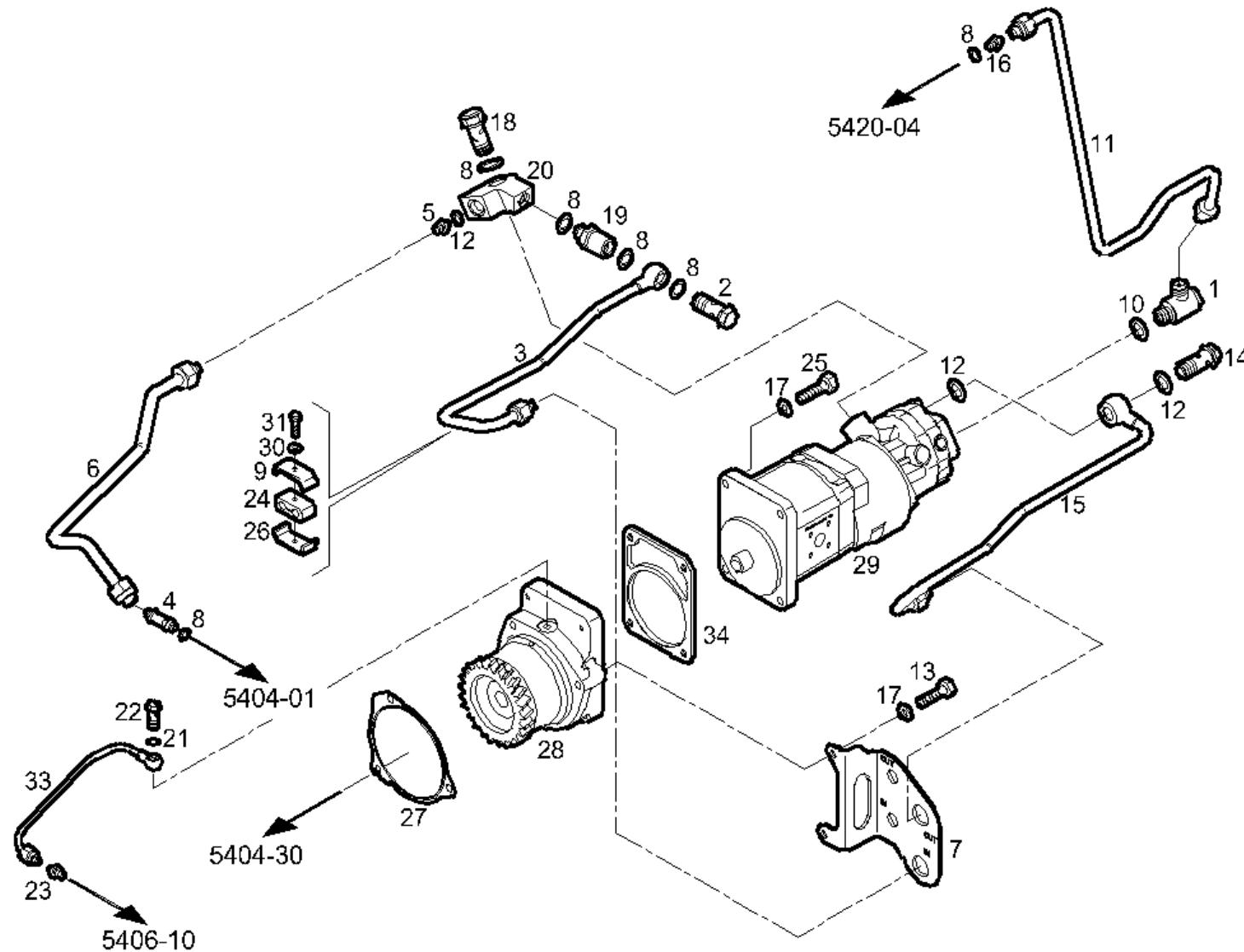
Model: C13ENTM50.12

Class: 54

Group: 54 42

Subgroup: 54 42 70**Table: 140236**

Pos.	Part Number	Qty.	Description	Standard Note	Modif.	Subst.	Time Sav.
21	98474305	1	SEAL RING	DIAM=10X17 MM SP=2,3			
22	4864079	1	BANJO BOLT	M10X1			
23	504074674	1	THREADED UNION				
24	4871771	1	RUBBER LUG	ASSY		S	
25	16605824	4	HEXAGON BOLT	M8X35 MM			
26	4644289	1	CLIP				
27	504045787	1	FLAT GASKET ENGINE				
28	8050364	1	SUPPORT	ASSY			
29	8048621	1	FUEL PUMP				
30	17088474	1	SPRING WASHER	DIAM=6X12 MM			
31	16603725	1	SCREW	M6X20 MM		S	
32	98474309	2	SEAL RING	DIAM=16X24 MM SP=1,9		S	
33	8050945	1	OIL LINE				
34	8034048	1	FLAT GASKET ENGINE				

Table: 140816

Frame:

VP/PIC: 00002044

Model: C13ENTM50.12

Class: 54

Group: 54 42

Subgroup: 54 42 70**Table: 140816**

Pos.	Part Number	Qty.	Description	Standard Note	Modif.	Subst.	Time Sav.
1	8050956	1	SWIVEL COUPLING				
2	504266555	1	BANJO BOLT	M14X1,5X30 MM			
3	8049160	1	FUEL LINE				
4	99455351	1	CONNECTION PIPE	M14X1,5 - M18X1,5			
5	504081274	1	THREADED UNION	M16X1,5 - M18X1,5			
6	8050301	1	FUEL LINE				
7	8049120	1	FASTENING BRACKET				
8	99489018	5	SEAL GASKET	DIAM=12 MM		S	
9	4644288	1	CLIP				
10	16508260	1	O-RING	DIAM=16X20 MM			
11	8050298	1	FUEL LINE				
12	99489019	3	SEAL RING	DIAM=16X24 MM SP=1,5		S	
13	16691124	3	SOCKET-HEAD SCREW	M8X50 MM			
14	504081282	1	SCREW CONNECTOR	M16X1,5			
15	8049157	1	FUEL LINE				
16	16500215	1	THREADED UNION	M14X1,5/M16X1,5			
17	17089474	7	SPRING WASHER	DIAM=8X16 MM SP=1,4 MM			
18	504087373	1	BANJO BOLT	M16X1,5			
19	500328251	1	VALVE	0,2-0,3 BAR			
20	500342081	1	CONNECTOR				

Frame:

VP/PIC: 00002044

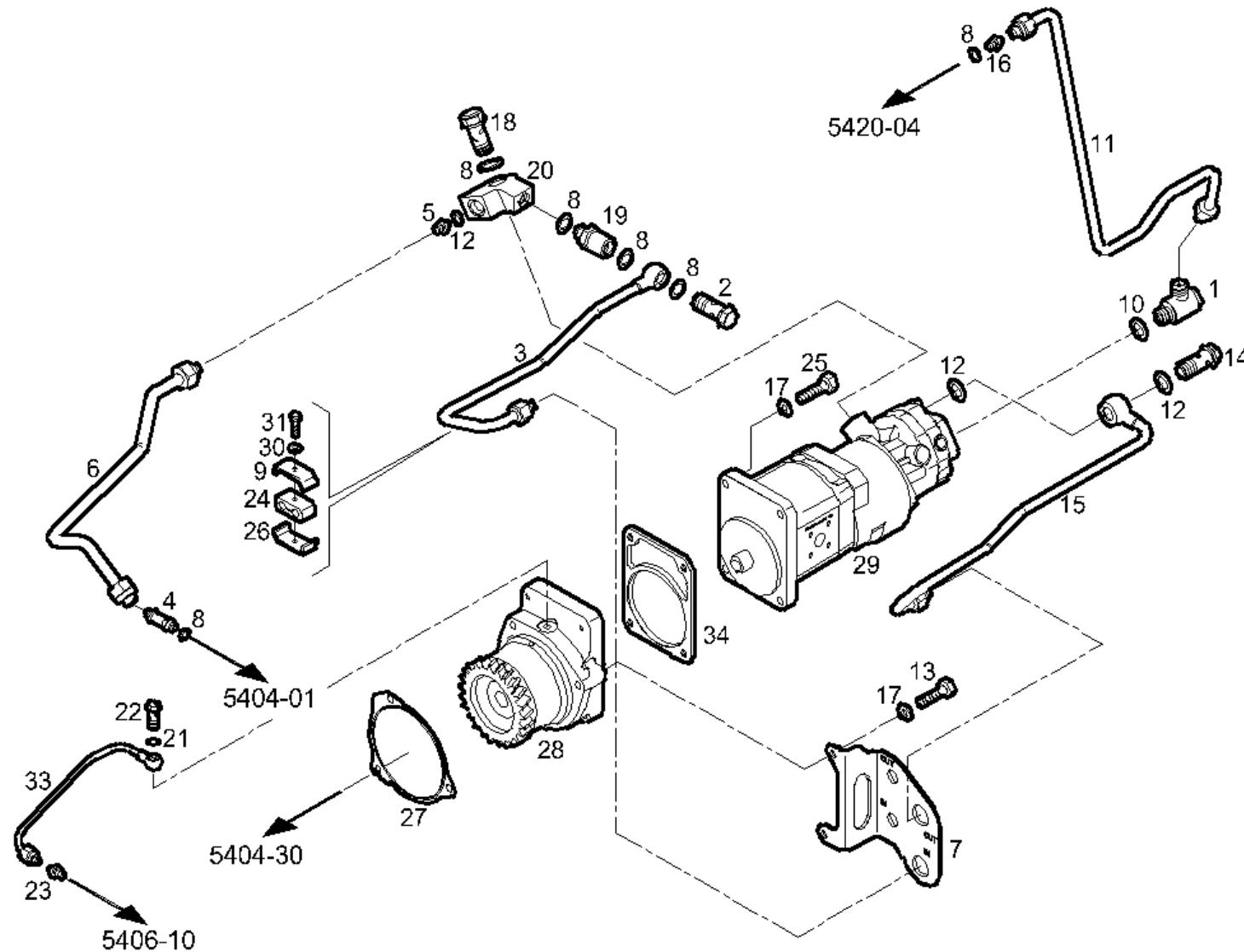
Model: C13ENTM50.12

Class: 54

Group: 54 42

Subgroup: 54 42 70**Table: 140816**

Pos.	Part Number	Qty.	Description	Standard Note	Modif.	Subst.	Time Sav.
21	98474305	1	SEAL RING	DIAM=10X17 MM SP=2,3			
22	4864079	1	BANJO BOLT	M10X1			
23	504074674	1	THREADED UNION				
24	4871771	1	RUBBER LUG	ASSY		S	
25	16605824	4	HEXAGON BOLT	M8X35 MM			
26	4644289	1	CLIP				
27	504045787	1	FLAT GASKET ENGINE				
28	8050364	1	SUPPORT	ASSY			
29	8048621	1	FUEL PUMP				
30	17088474	1	SPRING WASHER	DIAM=6X12 MM			
31	16603725	1	SCREW	M6X20 MM		S	
32	98474309	2	SEAL RING	DIAM=16X24 MM SP=1,9		S	
33	8050945	1	OIL LINE				
34	8034048	1	FLAT GASKET ENGINE				

Table: 140822

Frame:

VP/PIC: 00002044

Model: C13ENTM50.12

Class: 54

Group: 54 42

Subgroup: 54 42 70**Table: 140822**

Pos.	Part Number	Qty.	Description	Standard Note	Modif.	Subst.	Time Sav.
1	8050956	1	SWIVEL COUPLING				
2	504266555	1	BANJO BOLT	M14X1,5X30 MM			
3	8049160	1	FUEL LINE				
4	99455351	1	CONNECTION PIPE	M14X1,5 - M18X1,5			
5	504081274	1	THREADED UNION	M16X1,5 - M18X1,5			
6	8050301	1	FUEL LINE				
7	8049120	1	FASTENING BRACKET				
8	99489018	5	SEAL GASKET	DIAM=12 MM		S	
9	4644288	1	CLIP				
10	16508260	1	O-RING	DIAM=16X20 MM			
11	8050295	1	FUEL LINE				
12	99489019	3	SEAL RING	DIAM=16X24 MM SP=1,5		S	
13	16691124	3	SOCKET-HEAD SCREW	M8X50 MM			
14	504081282	1	SCREW CONNECTOR	M16X1,5			
15	8049157	1	FUEL LINE				
16	16500215	1	THREADED UNION	M14X1,5/M16X1,5			
17	17089474	7	SPRING WASHER	DIAM=8X16 MM SP=1,4 MM			
18	504087373	1	BANJO BOLT	M16X1,5			
19	500328251	1	VALVE	0,2-0,3 BAR			
20	500342081	1	CONNECTOR				

Frame:

VP/PIC: 00002044

Model: C13ENTM50.12

Class: 54

Group: 54 42

Subgroup: 54 42 70**Table: 140822**

Pos.	Part Number	Qty.	Description	Standard Note	Modif.	Subst.	Time Sav.
21	98474305	1	SEAL RING	DIAM=10X17 MM SP=2,3			
22	4864079	1	BANJO BOLT	M10X1			
23	504074674	1	THREADED UNION				
24	4871771	1	RUBBER LUG	ASSY		S	
25	16605824	4	HEXAGON BOLT	M8X35 MM			
26	4644289	1	CLIP				
27	504045787	1	FLAT GASKET ENGINE				
28	8050364	1	SUPPORT	ASSY			
29	8048621	1	FUEL PUMP				
30	17088474	1	SPRING WASHER	DIAM=6X12 MM			
31	16603725	1	SCREW	M6X20 MM		S	
32	98474309	2	SEAL RING	DIAM=16X24 MM SP=1,9		S	
33	8050945	1	OIL LINE				
34	8034048	1	FLAT GASKET ENGINE				

Frame:

VP/PIC: 00002044

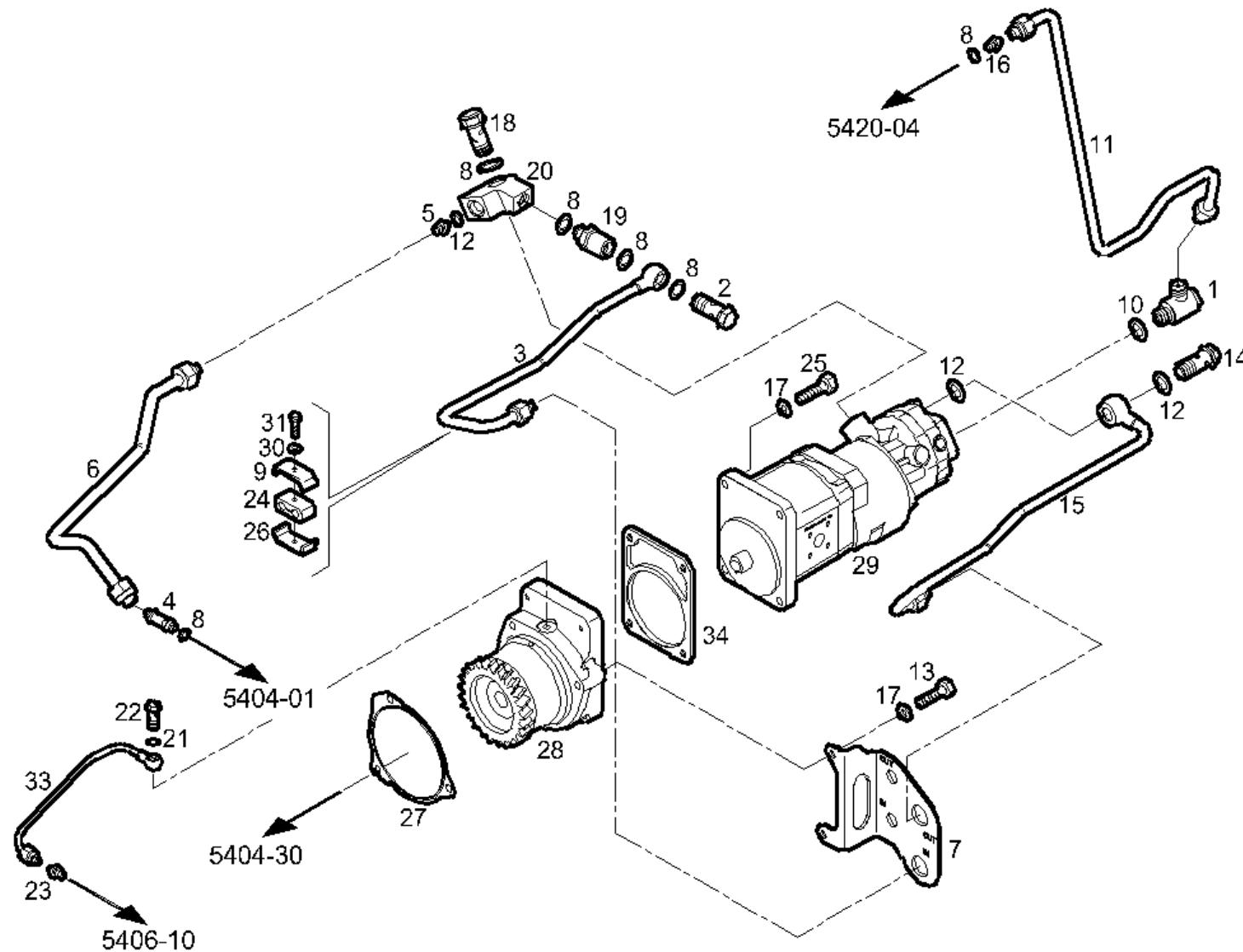
Model: C13ENTM50.12

Class: 54

Group: 54 42

Subgroup: 54 42 70

Table: 140825



Frame:

VP/PIC: 00002044

Model: C13ENTM50.12

Class: 54

Group: 54 42

Subgroup: 54 42 70**Table: 140825**

Pos.	Part Number	Qty.	Description	Standard Note	Modif.	Subst.	Time Sav.
1	8050956	1	SWIVEL COUPLING				
2	504266555	1	BANJO BOLT	M14X1,5X30 MM			
3	8049160	1	FUEL LINE				
4	99455351	1	CONNECTION PIPE	M14X1,5 - M18X1,5			
5	504081274	1	THREADED UNION	M16X1,5 - M18X1,5			
6	8050301	1	FUEL LINE				
7	8049120	1	FASTENING BRACKET				
8	99489018	5	SEAL GASKET	DIAM=12 MM		S	
9	4644288	1	CLIP				
10	16508260	1	O-RING	DIAM=16X20 MM			
11	8050298	1	FUEL LINE				
12	99489019	3	SEAL RING	DIAM=16X24 MM SP=1,5		S	
13	16691124	3	SOCKET-HEAD SCREW	M8X50 MM			
14	504081282	1	SCREW CONNECTOR	M16X1,5			
15	8049157	1	FUEL LINE				
16	16500215	1	THREADED UNION	M14X1,5/M16X1,5			
17	17089474	7	SPRING WASHER	DIAM=8X16 MM SP=1,4 MM			
18	504087373	1	BANJO BOLT	M16X1,5			
19	500328251	1	VALVE	0,2-0,3 BAR			
20	500342081	1	CONNECTOR				

Frame:

VP/PIC: 00002044

Model: C13ENTM50.12

Class: 54

Group: 54 42

Subgroup: 54 42 70**Table: 140825**

Pos.	Part Number	Qty.	Description	Standard Note	Modif.	Subst.	Time Sav.
21	98474305	1	SEAL RING	DIAM=10X17 MM SP=2,3			
22	4864079	1	BANJO BOLT	M10X1			
23	504074674	1	THREADED UNION				
24	4871771	1	RUBBER LUG	ASSY		S	
25	16605824	4	HEXAGON BOLT	M8X35 MM			
26	4644289	1	CLIP				
27	504045787	1	FLAT GASKET ENGINE				
28	8050364	1	SUPPORT	ASSY			
29	8048621	1	FUEL PUMP				
30	17088474	1	SPRING WASHER	DIAM=6X12 MM			
31	16603725	1	SCREW	M6X20 MM		S	
32	98474309	2	SEAL RING	DIAM=16X24 MM SP=1,9		S	
33	8050945	1	OIL LINE				
34	8034048	1	FLAT GASKET ENGINE				

Frame:

VP/PIC: 00002044

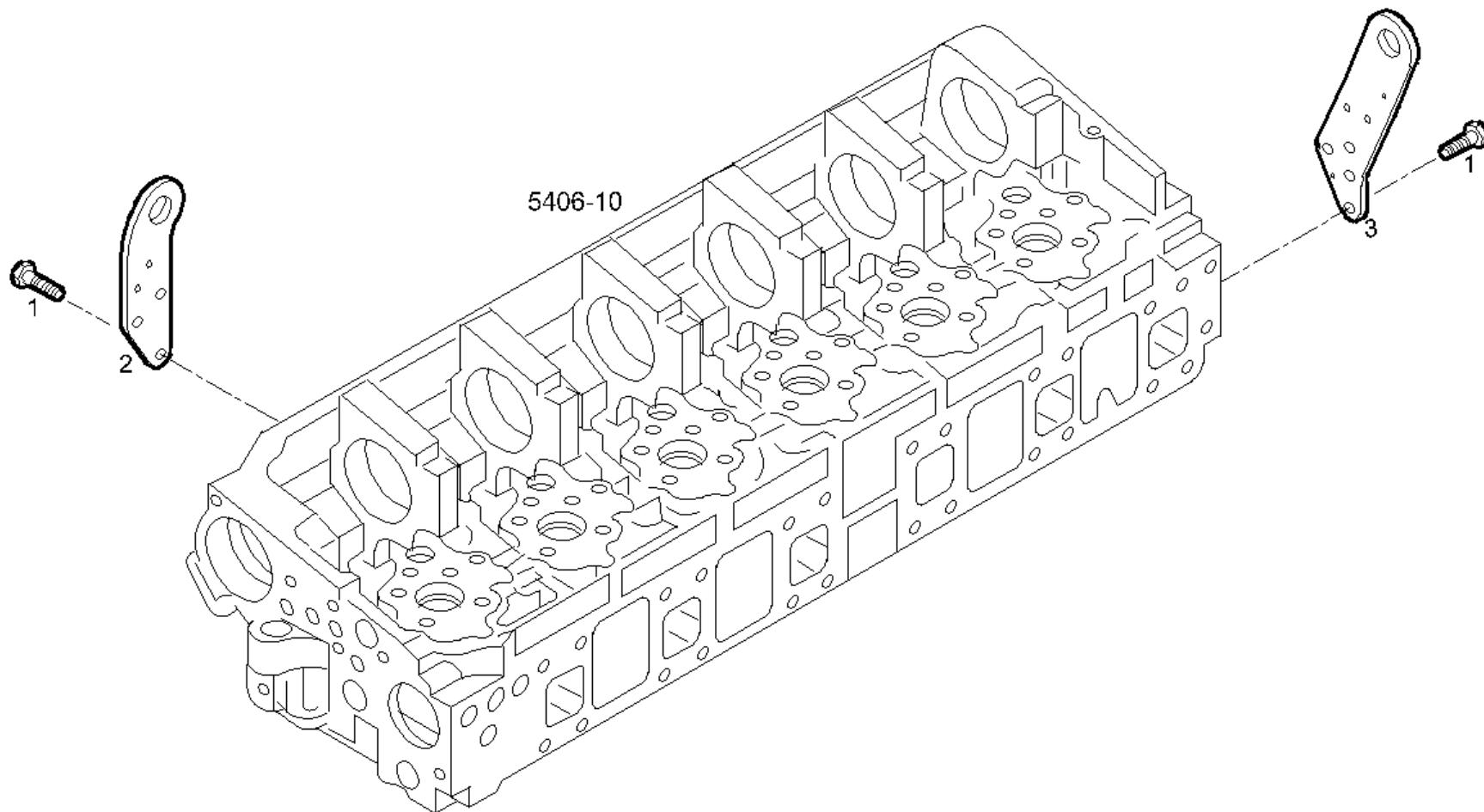
Model: C13ENTM50.12

Class: 54

Group: 54 45

Subgroup: 54 45 00

Table: 110040



Frame:

VP/PIC: 00002044

Model: C13ENTM50.12

Class: 54

Group: 54 45

Subgroup: 54 45 00**Table: 110040**

Pos.	Part Number	Qty.	Description	Standard Note	Modif.	Subst.	Time Sav.
1	16677835	1	HEXAGON BOLT	M12X30 MM			
2	8037453	1	HOOK				
3	8037452	1	HOOK				

Frame:

VP/PIC: 00002044

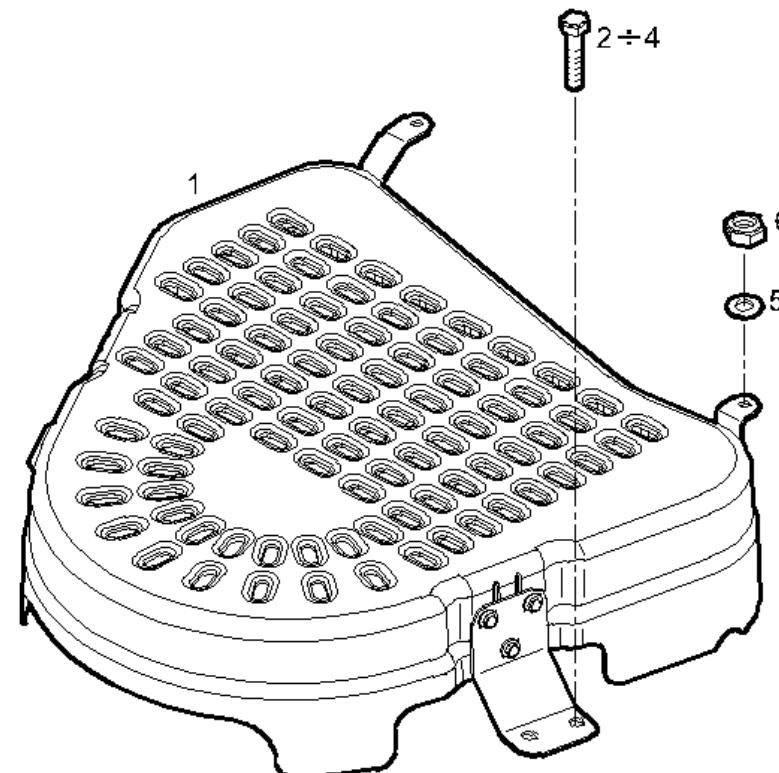
Model: C13ENTM50.12

Class: 54

Group: 54 57

Subgroup: 54 57 70

Table: 190340



Frame:

VP/PIC: 00002044

Model: C13ENTM50.12

Class: 54

Group: 54 57

Subgroup: 54 57 70**Table: 190340**

Pos.	Part Number	Qty.	Description	Standard Note	Modif.	Subst.	Time Sav.
1	8041956	1	PROTECTION			S	
2	16586225	4	HEXAGON BOLT	M8X1,25X16 MM			
3	16691024	1	CYLIND-HEAD SCREW	M8X45 MM			
4	16690824	1	CYLIND-HEAD SCREW	M8X35 MM			
5	17089474	2	SPRING WASHER	DIAM=8X16 MM SP=1,4 MM			
6	17037925	2	HEXAGON NUT	M8X1,25			

Frame:

VP/PIC: 00002044

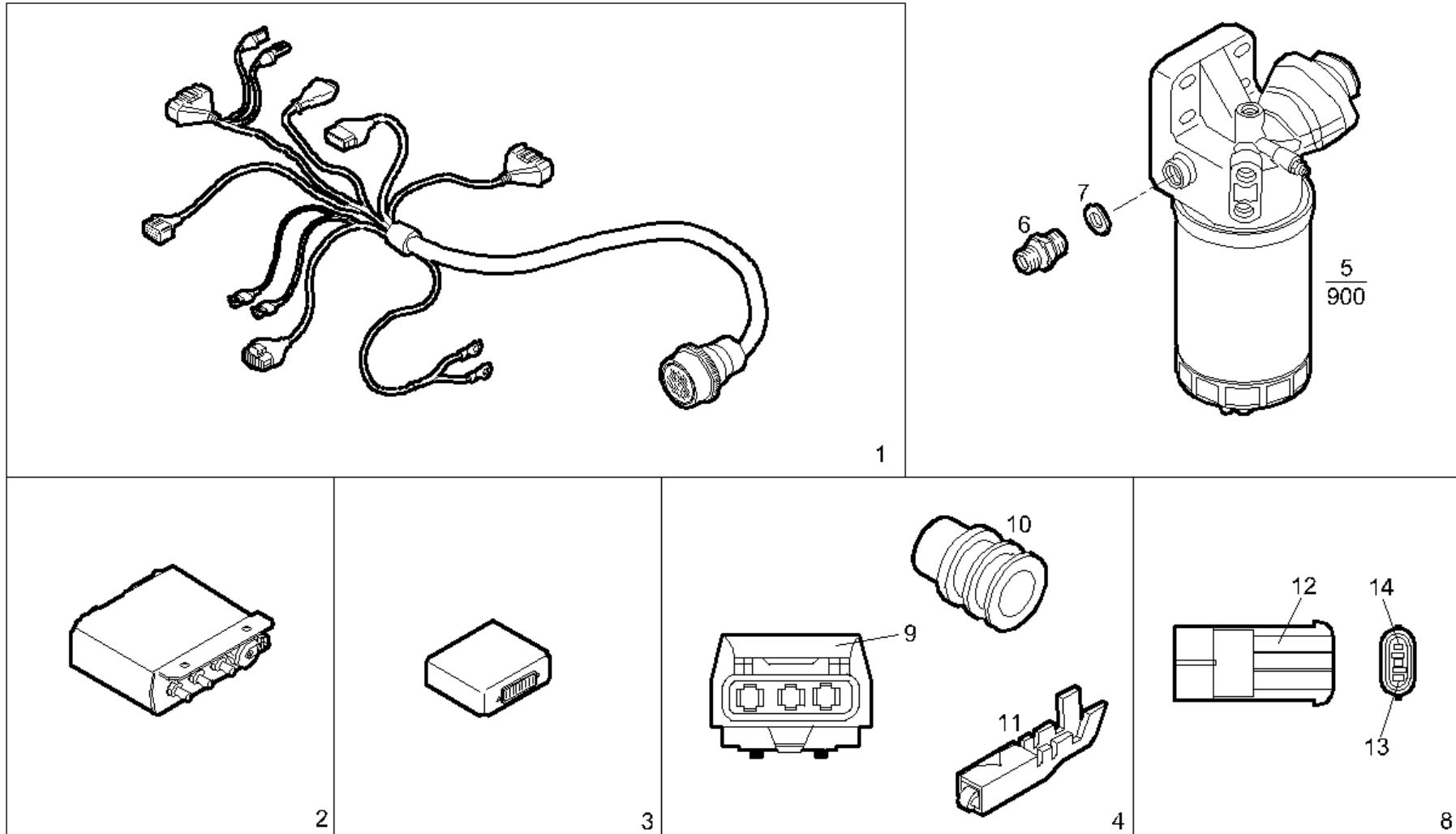
Model: C13ENTM50.12

Class: 54

Group: 54 86

Subgroup: 54 86 00

Table: 110329



Frame:

VP/PIC: 00002044

Model: C13ENTM50.12

Class: 54

Group: 54 86

Subgroup: 54 86 00**Table: 110329**

Pos.	Part Number	Qty.	Description	Standard Note	Modif.	Subst.	Time Sav.
1	8052104	1	WIRE/CABLE				
2	8042040	1	SWITCH PANEL	RELAIS MODULE 24V		S	
3	5801499874	1	SWITCHGEAR			S	
4	8030575	1	CONNECTION	ASSY			
5	5802116302	1	FUEL FILTER	ASSY			
6	16500215	2	THREADED UNION	M14X1,5/M16X1,5			
7	99489018	2	SEAL GASKET	DIAM=12 MM		S	
8	8033199	1	CONNECTION	ASSY		M	
9	99430234	1	PLUG COUPLING				
10	4835259	3	GASKET	BOTTOM			
11	12309290	3	TERMINAL				
12	12332487	1	WIRE CONNECTOR	NERO			
13	12332885	3	GASKET	3 PINS BLACK			
14	12331744	3	TERMINAL	SEZIONE CAVO 0,5-1 MMQ			

Frame:

VP/PIC: 00002044

Model: C13ENTM50.12

Class: 54

Group: 54 86

Subgroup: 54 86 00

Table: 110329

Pos.	Description	Table
900	773189	191422

Frame:

VP/PIC: 00002044

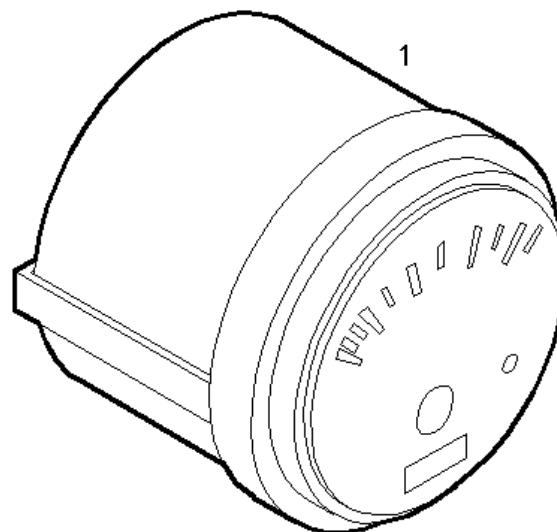
Model: C13ENTM50.12

Class: 54

Group: 54 86

Subgroup: 54 86 95

Table: 127155



Frame:

VP/PIC: 00002044

Model: C13ENTM50.12

Class: 54

Group: 54 86

Subgroup: 54 86 95

Table: 127155

Pos.	Part Number	Qty.	Description	Standard Note	Modif.	Subst.	Time Sav.
1	8051898	1	WATER/OIL THERMOM.	24V			

Frame:

VP/PIC: 00002044

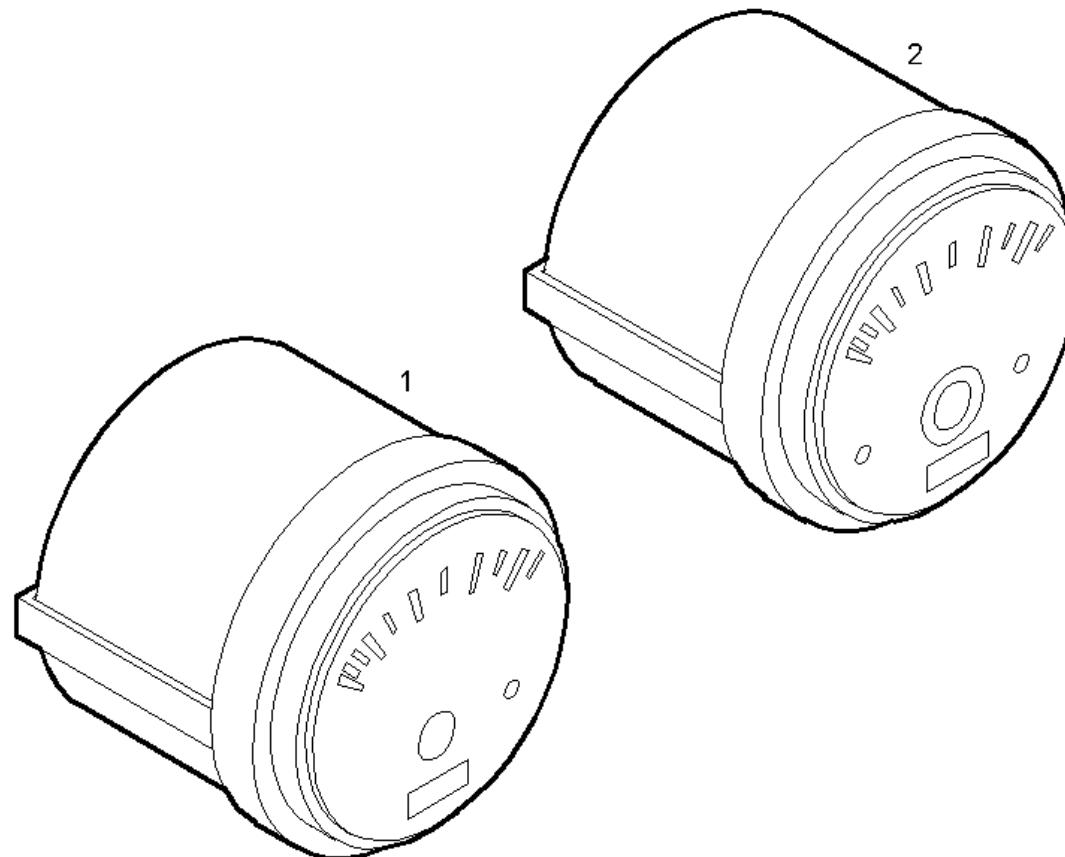
Model: C13ENTM50.12

Class: 54

Group: 54 86

Subgroup: 54 86 95

Table: 127158



Frame:

VP/PIC: 00002044

Model: C13ENTM50.12

Class: 54

Group: 54 86

Subgroup: 54 86 95

Table: 127158

Pos.	Part Number	Qty.	Description	Standard Note	Modif.	Subst.	Time Sav.
1	8051898	1	WATER/OIL THERMOM.	24V			
2	8051908	1	OIL PRESSURE GAUGE				

Frame:

VP/PIC: 00002044

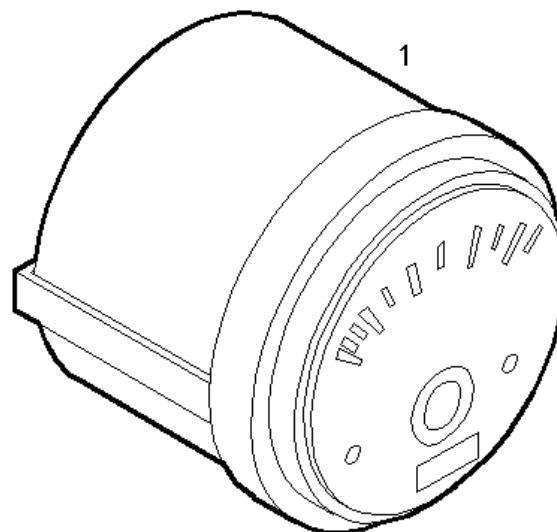
Model: C13ENTM50.12

Class: 54

Group: 54 86

Subgroup: 54 86 95

Table: 127160



Frame:

VP/PIC: 00002044

Model: C13ENTM50.12

Class: 54

Group: 54 86

Subgroup: 54 86 95

Table: 127160

Pos.	Part Number	Qty.	Description	Standard Note	Modif.	Subst.	Time Sav.
1	8051903	1	PRESSURE GAUGE	24V			

Frame:

Class: 54

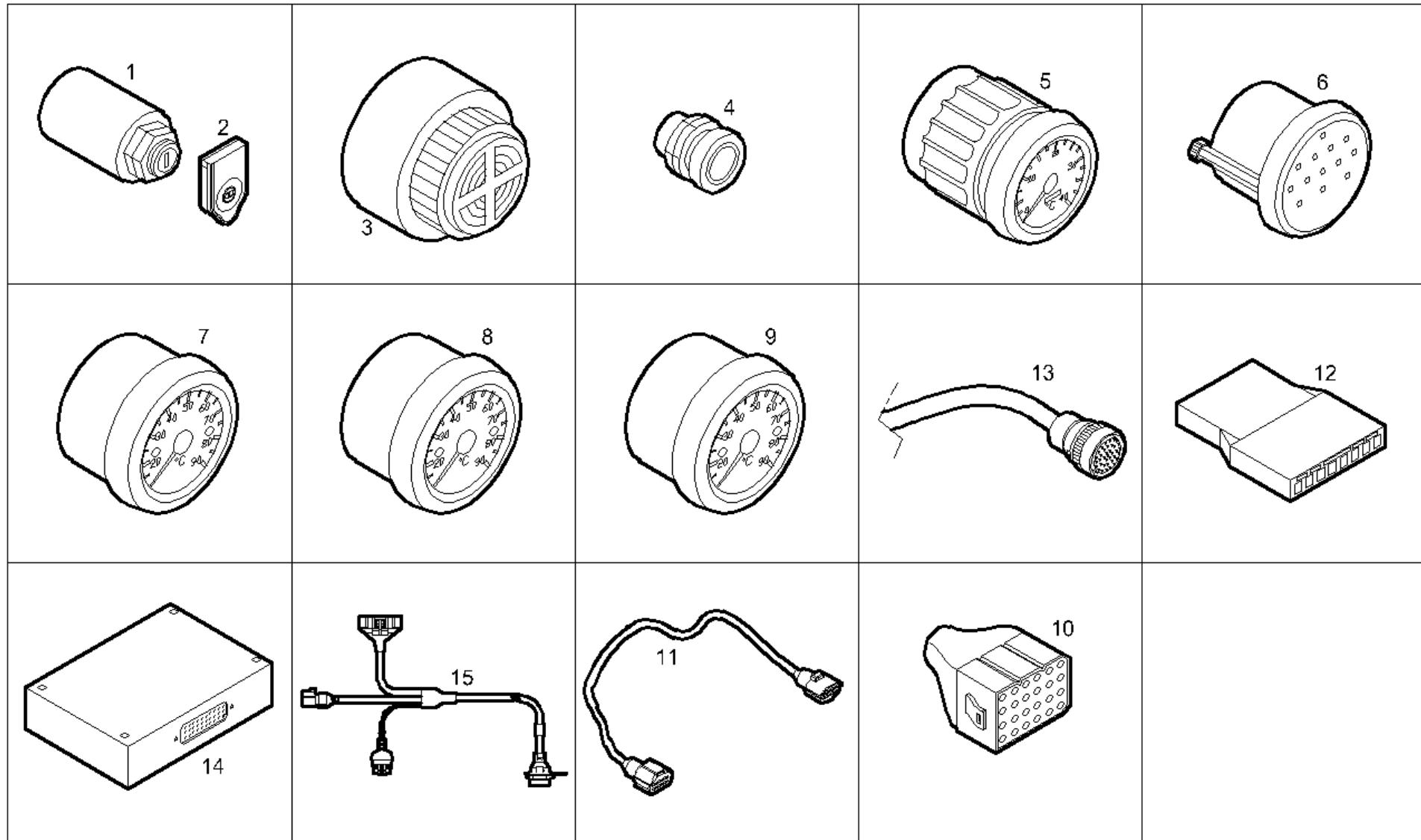
VP/PIC: 00002044

Group: 54 86

Model: C13ENTM50.12

Subgroup: 54 86 95

Table: 127170



Frame:

VP/PIC: 00002044

Model: C13ENTM50.12

Class: 54

Group: 54 86

Subgroup: 54 86 95**Table: 127170**

Pos.	Part Number	Qty.	Description	Standard Note	Modif.	Subst.	Time Sav.
1	8035169	1	REOSTAT SWITCH	12V/24V			
2	8035172	1	COVER				
3	8035166	1	HORN				
4	8036498	1	SWITCH	ASSY			
5	8051888	1	TACHO INDICATOR				
6	8051892	1	COMBI-INSTRUMENT				
7	8051894	1	WATER/OIL THERMOM.				
8	8051899	1	PRESSURE GAUGE				
9	8051905	1	VOLTMETER				
10	8036143	1	CONNECTION				
11	8043749	1	WIRE/CABLE	7 MT.			
12	8042637	1	WIRE CONNECTOR				
13	8041994	1	ENGINE-BRIDGE CONN.	1 MT.			
14	8041475	1	ELECTR. CONTR. UNIT	ANALOGICAL CONVERTER			
15	8041699	1	ENGINE-BRIDGE CONN.	INTERFACE ANALOG.PANEL			

Frame:

VP/PIC: 00002044

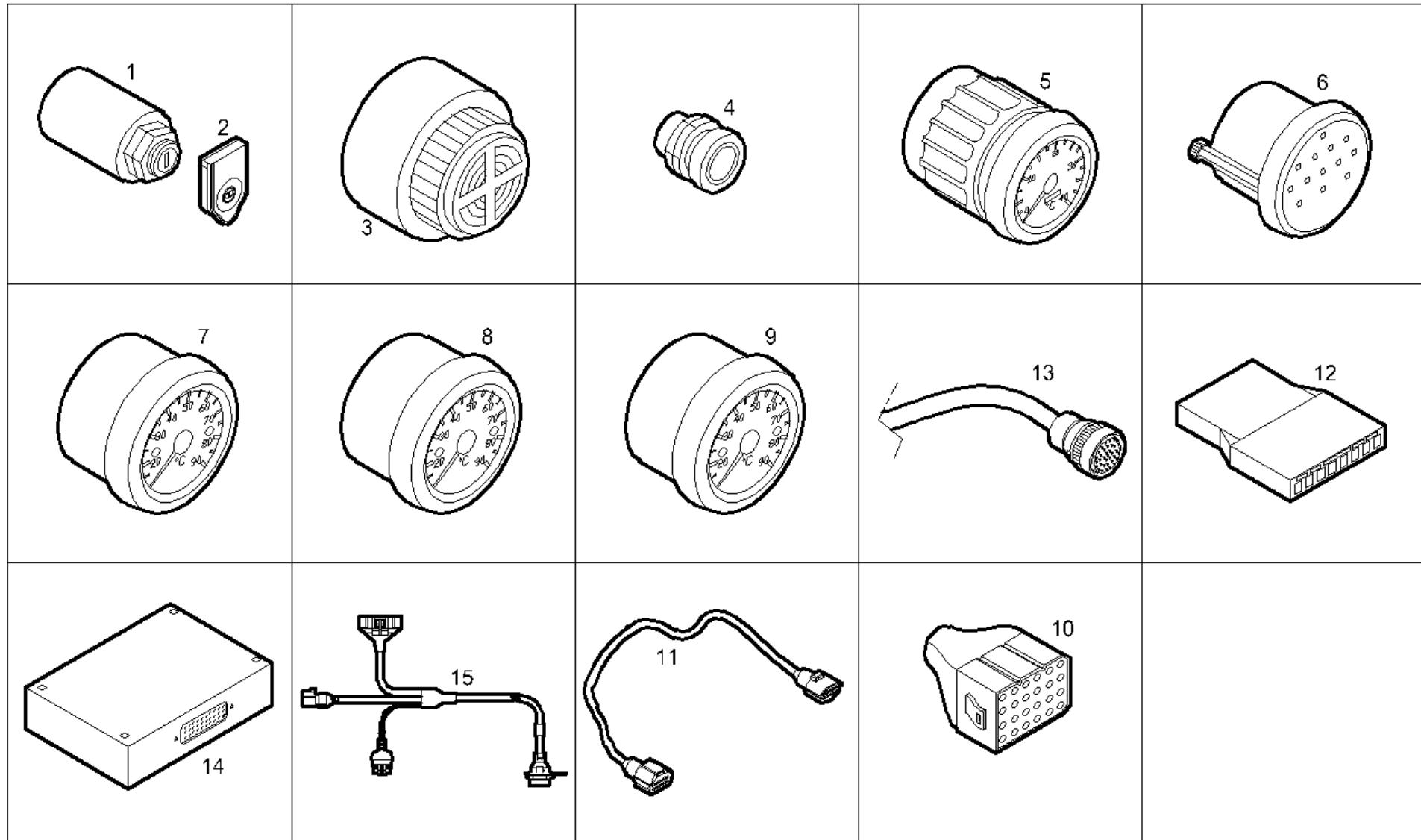
Model: C13ENTM50.12

Class: 54

Group: 54 86

Subgroup: 54 86 95

Table: 127171



Frame:

VP/PIC: 00002044

Model: C13ENTM50.12

Class: 54

Group: 54 86

Subgroup: 54 86 95**Table: 127171**

Pos.	Part Number	Qty.	Description	Standard Note	Modif.	Subst.	Time Sav.
1	8035169	1	REOSTAT SWITCH	12V/24V			
2	8035172	1	COVER				
3	8035166	1	HORN				
4	8036498	1	SWITCH	ASSY			
5	5801395633	1	TACHO INDICATOR				
6	8051892	1	COMBI-INSTRUMENT				
7	5801395643	1	TEMPER.INDICATOR				
8	5801395641	1	PRESSURE GAUGE				
9	5801395645	1	VOLTMETER				
10	8036143	1	CONNECTION				
11	8043749	1	WIRE/CABLE	7 MT.			
12	8042637	1	WIRE CONNECTOR				
13	8041994	1	ENGINE-BRIDGE CONN.	1 MT.			
14	8045531	1	SWITCHGEAR	ANALOG.CONVERTER- VDO INSTRUM.			
15	8041699	1	ENGINE-BRIDGE CONN.	INTERFACE ANALOG.PANEL			

Frame:

VP/PIC: 00002044

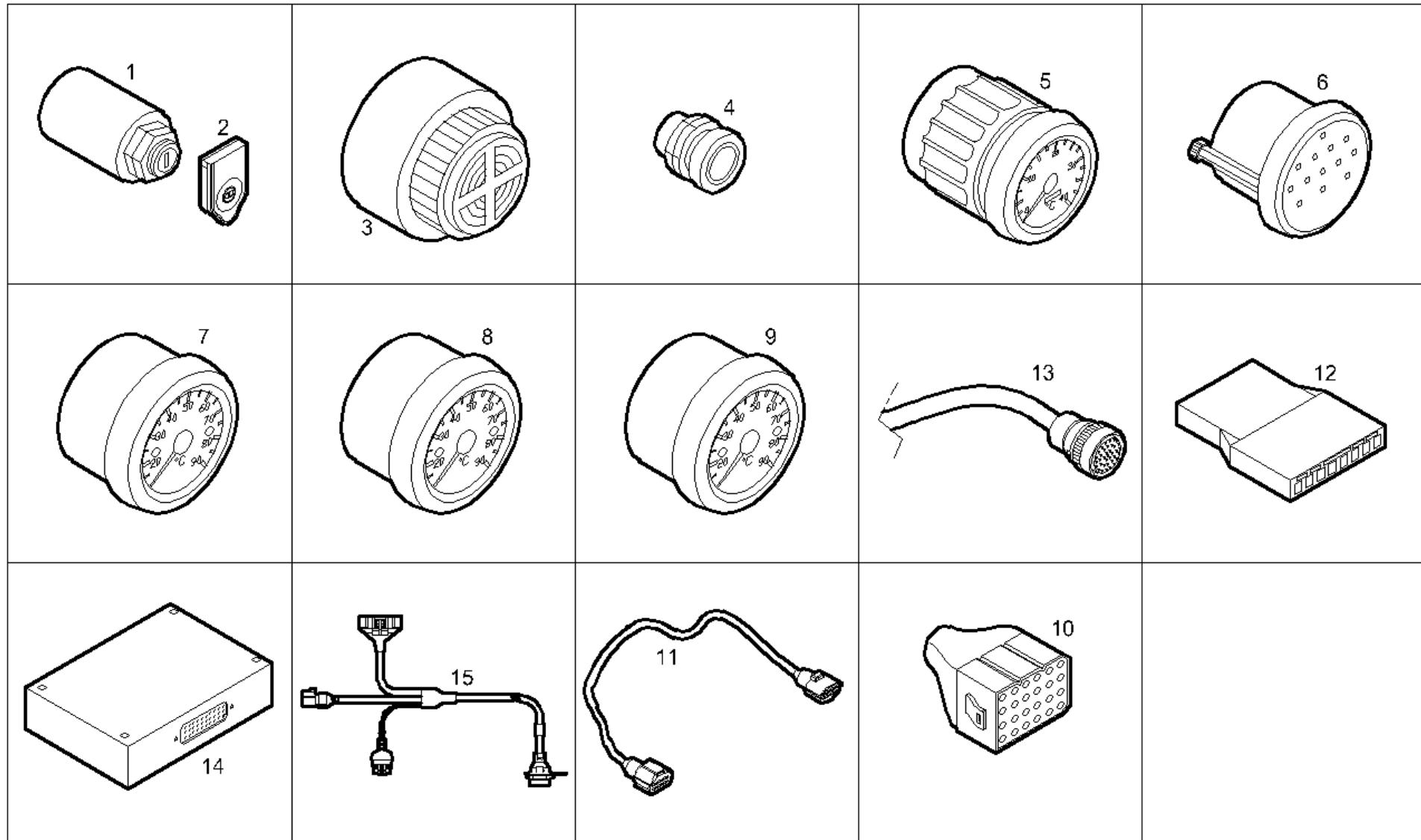
Model: C13ENTM50.12

Class: 54

Group: 54 86

Subgroup: 54 86 95

Table: 127173



Frame:

VP/PIC: 00002044

Model: C13ENTM50.12

Class: 54

Group: 54 86

Subgroup: 54 86 95**Table: 127173**

Pos.	Part Number	Qty.	Description	Standard Note	Modif.	Subst.	Time Sav.
1	8035169	1	REOSTAT SWITCH	12V/24V			
2	8035172	1	COVER				
3	8035166	2	HORN				
4	8036498	2	SWITCH	ASSY			
5	8051888	1	TACHO INDICATOR				
6	8051892	2	COMBI-INSTRUMENT				
7	8051894	2	WATER/OIL THERMOM.				
8	8051899	2	PRESSURE GAUGE				
9	8051905	2	VOLTMETER				
10	8036143	2	CONNECTION				
11	8043749	2	WIRE/CABLE	7 MT.			
12	8042637	2	WIRE CONNECTOR				
13	8041994	2	ENGINE-BRIDGE CONN.	1 MT.			
14	8041475	2	ELECTR. CONTR. UNIT	ANALOGICAL CONVERTER			
15	8041699	2	ENGINE-BRIDGE CONN.	INTERFACE ANALOG.PANEL			

Frame:

Class: 54

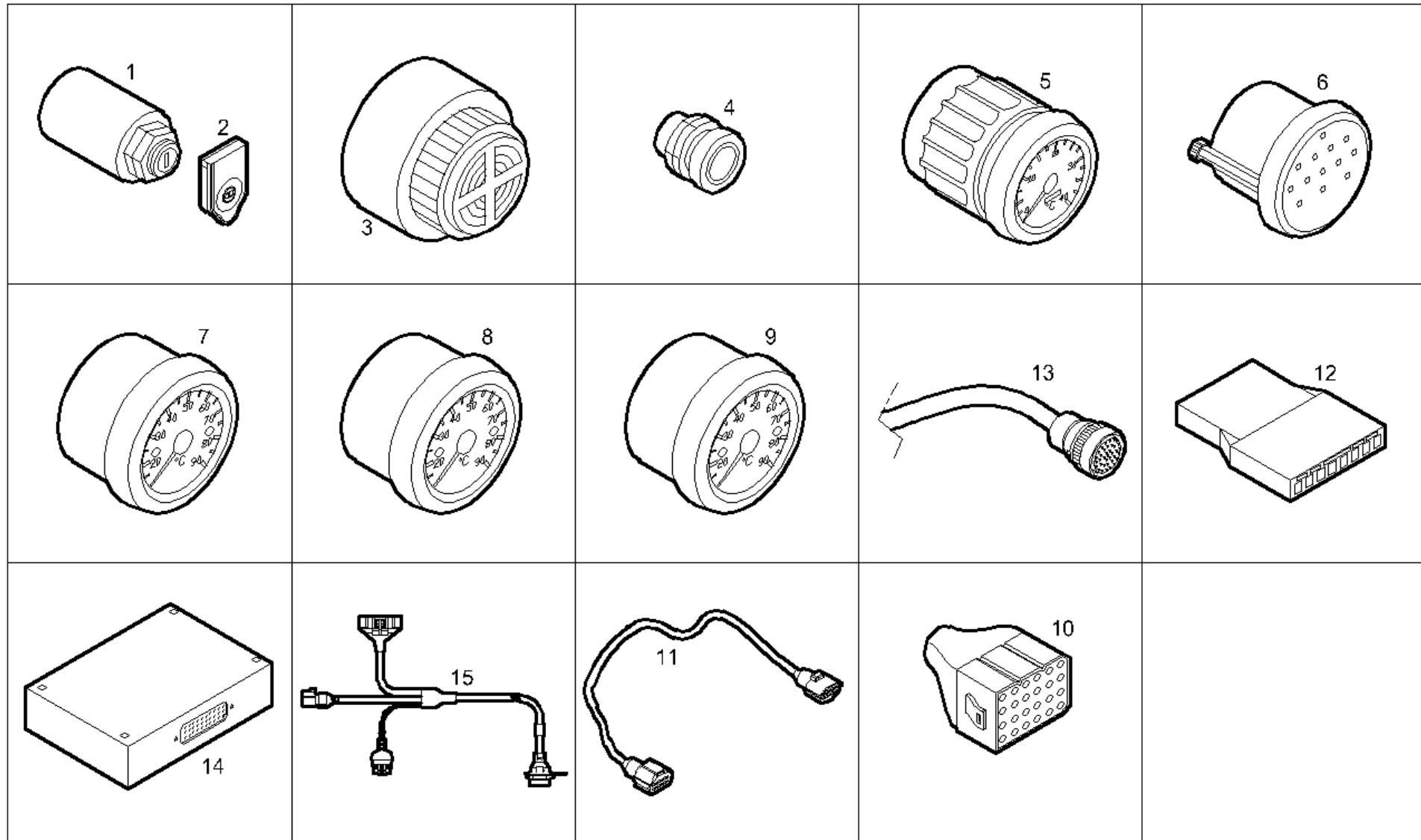
VP/PIC: 00002044

Group: 54 86

Model: C13ENTM50.12

Subgroup: 54 86 95

Table: 127176



Frame:

VP/PIC: 00002044

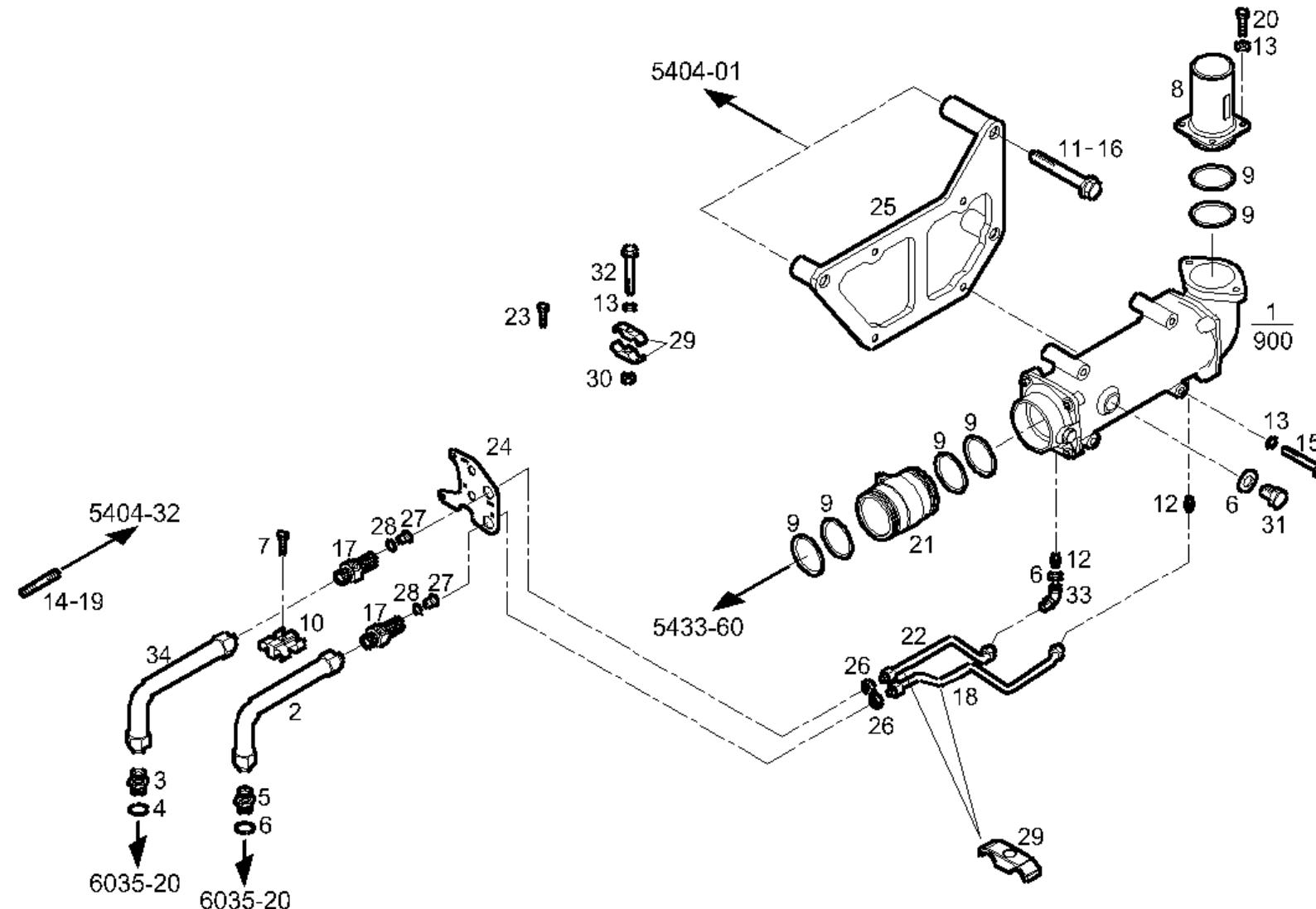
Model: C13ENTM50.12

Class: 54

Group: 54 86

Subgroup: 54 86 95**Table: 127176**

Pos.	Part Number	Qty.	Description	Standard Note	Modif.	Subst.	Time Sav.
1	8035169	1	REOSTAT SWITCH	12V/24V			
2	8035172	1	COVER				
3	8035166	2	HORN				
4	8036498	2	SWITCH	ASSY			
5	5801395633	1	TACHO INDICATOR				
6	8051892	2	COMBI-INSTRUMENT				
7	5801395643	2	TEMPER.INDICATOR				
8	5801395641	2	PRESSURE GAUGE				
9	5801395645	2	VOLTMETER				
10	8036143	2	CONNECTION				
11	8043749	2	WIRE/CABLE	7 MT.			
12	8042637	2	WIRE CONNECTOR				
13	8041994	2	ENGINE-BRIDGE CONN.	1 MT.			
14	8045531	2	SWITCHGEAR	ANALOG.CONVERTER- VDO INSTRUM.			
15	8041699	2	ENGINE-BRIDGE CONN.	INTERFACE ANALOG.PANEL			

Table: 140270

Frame:

VP/PIC: 00002044

Model: C13ENTM50.12

Class: 60

Group: 60 35

Subgroup: 60 35 10**Table: 140270**

Pos.	Part Number	Qty.	Description	Standard Note	Modif.	Subst.	Time Sav.
1	8040270	1	MARINE GEAR OIL EXCH	ASSY			
2	8006875	1	HOSE	ASSY			
3	8026675	1	THREADED UNION				
4	16508460	1	WASHER	DIAM=22X27 MM SP=1,5			
5	8026677	1	THREADED UNION				
6	11271460	3	SEAL GASKET	DIAM=21X26 MM SP=1,5			
7	17458134	8	HEXAGON BOLT	M12X1,75X25 MM			
8	8039848	1	SPACING BAR				
9	17290481	6	O-RING	DIAM=69,44 MM SP=3,53			
10	8041594	2	RETAINER				
11	16586925	2	HEXAGON BOLT	M8X50 MM	S		
12	8011519	2	CONNECTOR				
13	17089474	7	SPRING WASHER	DIAM=8X16 MM SP=1,4 MM			
14	17368324	10	STUD	M10X45 MM			
15	16598324	4	HEXAGON BOLT	M8X100 MM	S		
16	16592625	1	HEXAGON BOLT	M8X80 MM			
17	8111751	2	CONNECTOR				
18	8041590	1	OIL LINE				
19	17368624	2	STUD	M10X1,5X25 MM			
20	16605624	4	SCREW	M8X25 MM (8.8)	S		

Frame:

VP/PIC: 00002044

Model: C13ENTM50.12

Class: 60

Group: 60 35

Subgroup: 60 35 10**Table: 140270**

Pos.	Part Number	Qty.	Description	Standard Note	Modif.	Subst.	Time Sav.
21	8038043	1	SPACING BAR				
22	8041588	1	OIL LINE				
23	16607425	1	SCREW	M10X16 MM			
24	8032349	1	FASTENING BRACKET				
25	8041552	1	SUPPORT				
26	41217235	2	HEXAGON NUT	M22X1,5X7 MM			
27	11903140	2	PLUG	M10X1,25			
28	4858606	2	FLAT GASKET ENGINE	DIAM=10X14,5 MM SP=1			
29	8010505	4	CLAMP	DIA=16 MM			
30	17037921	2	HEXAGON NUT	M8X1,25	S		
31	16997611	1	THREADED PLUG	M20X1,5			
32	16605934	2	HEXAGON BOLT	M8X40 MM (10.9)			
33	16512119	1	ELBOW COUPLING				
34	8113774	1	OIL HOSE				

Frame:

VP/PIC: 00002044

Model: C13ENTM50.12

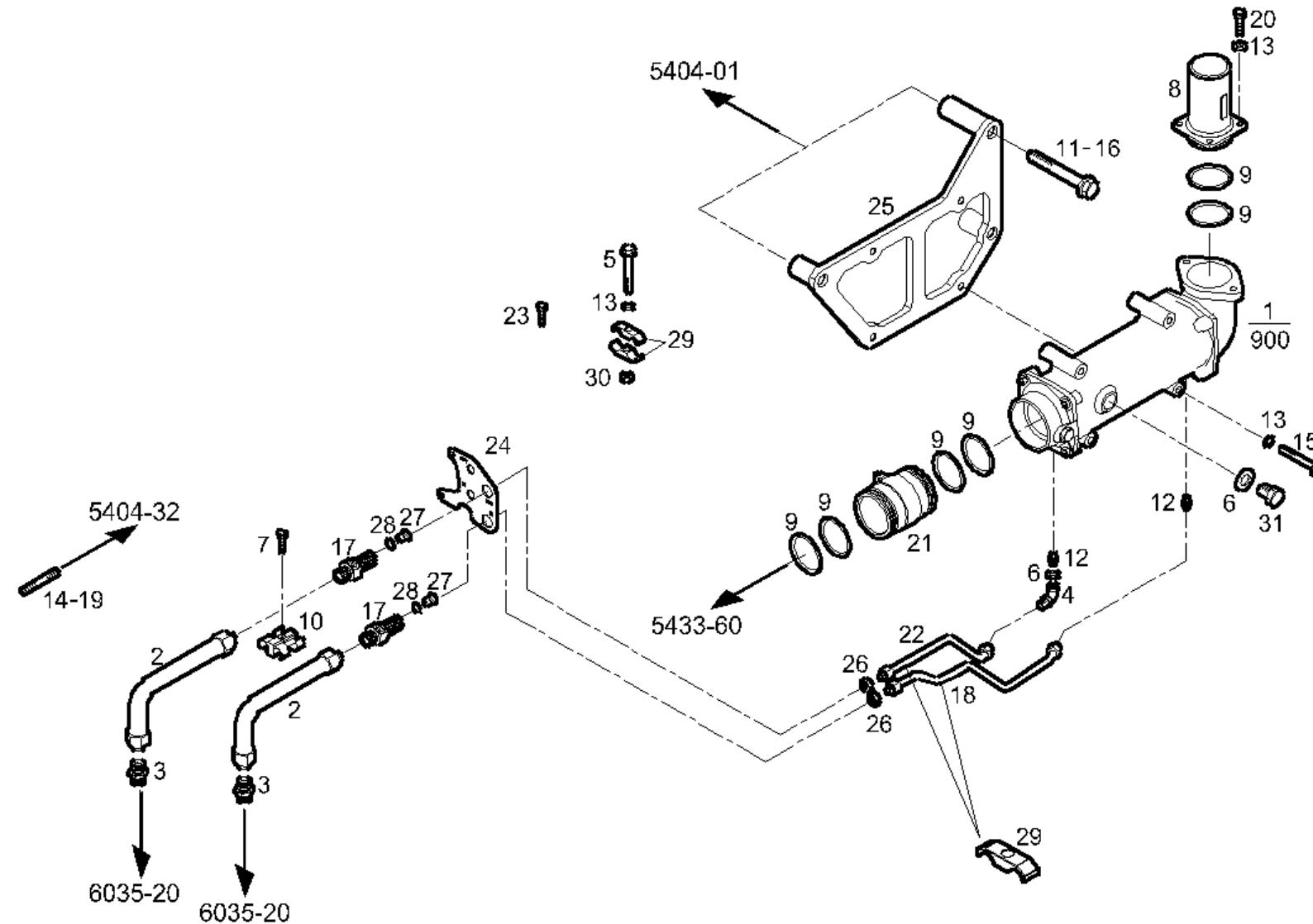
Class: 60

Group: 60 35

Subgroup: 60 35 10

Table: 140270

Pos.	Description	Table
900	543150	140268

Table: 190449

Frame:

VP/PIC: 00002044

Model: C13ENTM50.12

Class: 60

Group: 60 35

Subgroup: 60 35 10**Table: 190449**

Pos.	Part Number	Qty.	Description	Standard Note	Modif.	Subst.	Time Sav.
1	8040270	1	MARINE GEAR OIL EXCH	ASSY			
2	8113774	2	OIL HOSE				
3	8113794	2	CONNECTOR				
4	16512119	1	ELBOW COUPLING				
5	16605934	2	HEXAGON BOLT	M8X40 MM (10.9)			
6	11271460	3	SEAL GASKET	DIAM=21X26 MM SP=1,5			
7	17458134	8	HEXAGON BOLT	M12X1,75X25 MM			
8	8039848	1	SPACING BAR				
9	17290481	6	O-RING	DIAM=69,44 MM SP=3,53			
10	8041594	2	RETAINER				
11	16586925	2	HEXAGON BOLT	M8X50 MM	S		
12	8011519	2	CONNECTOR				
13	17089474	7	SPRING WASHER	DIAM=8X16 MM SP=1,4 MM			
14	17368324	10	STUD	M10X45 MM			
15	16598425	4	HEXAGON BOLT	M8X110 MM			
16	16592625	1	HEXAGON BOLT	M8X80 MM			
17	8111751	2	CONNECTOR				
18	8041590	1	OIL LINE				
19	17368624	2	STUD	M10X1,5X25 MM			
20	16605624	4	SCREW	M8X25 MM (8.8)	S		

Frame:

VP/PIC: 00002044

Model: C13ENTM50.12

Class: 60

Group: 60 35

Subgroup: 60 35 10**Table: 190449**

Pos.	Part Number	Qty.	Description	Standard Note	Modif.	Subst.	Time Sav.
21	8038043	1	SPACING BAR				
22	8041588	1	OIL LINE				
23	16607425	1	SCREW	M10X16 MM			
24	8032349	1	FASTENING BRACKET				
25	8041552	1	SUPPORT				
26	41217235	2	HEXAGON NUT	M22X1,5X7 MM			
27	11903140	2	PLUG	M10X1,25			
28	4858606	2	FLAT GASKET ENGINE	DIAM=10X14,5 MM SP=1			
29	8010505	4	CLAMP	DIA=16 MM			
30	17037921	2	HEXAGON NUT	M8X1,25		S	
31	16997611	1	THREADED PLUG	M20X1,5			

Frame:

VP/PIC: 00002044

Model: C13ENTM50.12

Class: 60

Group: 60 35

Subgroup: 60 35 10

Table: 190449

Pos.	Description	Table
900	543150	140268

Frame:

VP/PIC: 00002044

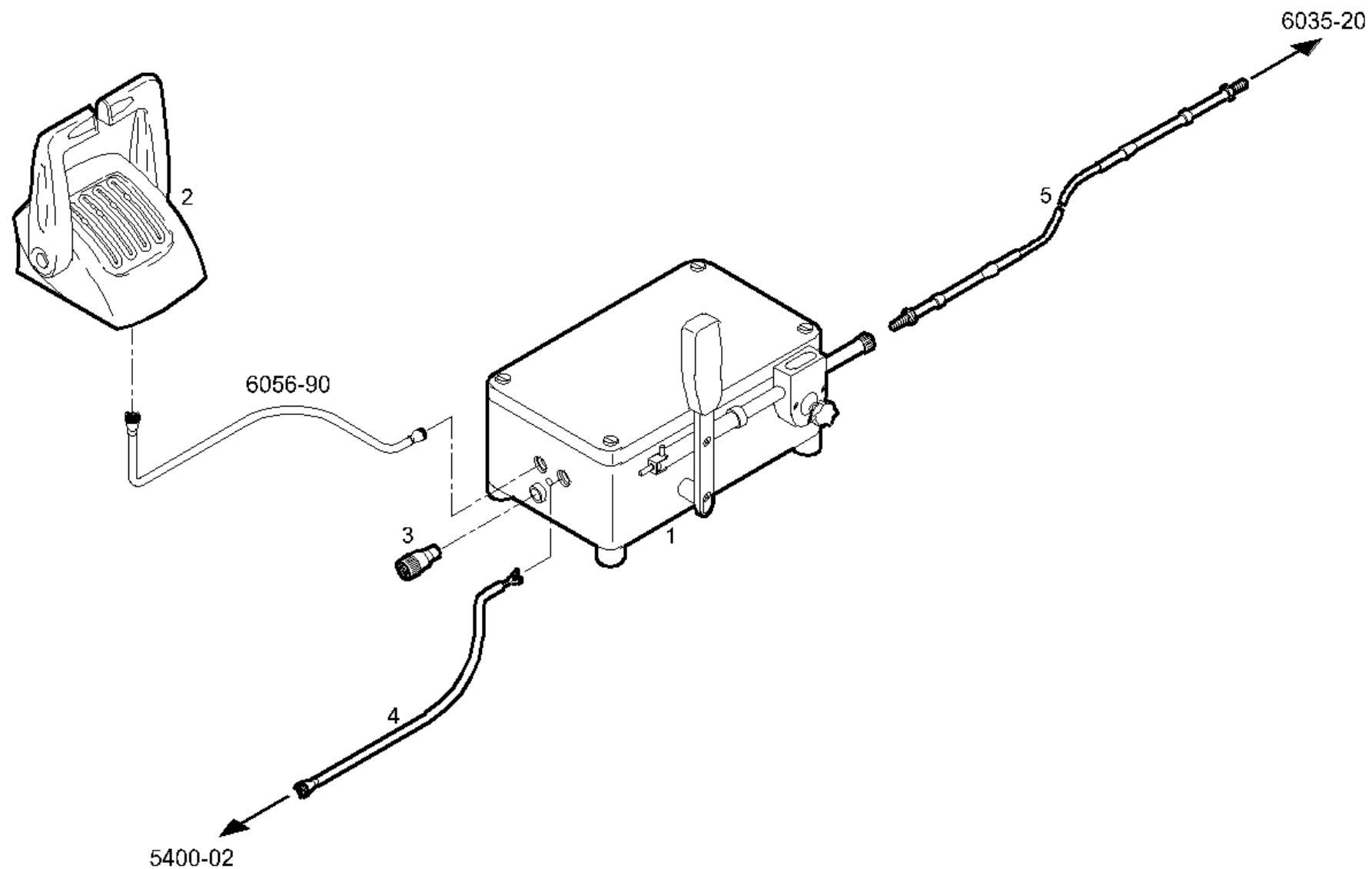
Model: C13ENTM50.12

Class: 60

Group: 60 35

Subgroup: 60 35 80

Table: 127598



Frame:

VP/PIC: 00002044

Model: C13ENTM50.12

Class: 60

Group: 60 35

Subgroup: 60 35 80**Table: 127598**

Pos.	Part Number	Qty.	Description	Standard Note	Modif.	Subst.	Time Sav.
1	8052117	1	SWITCHGEAR				
2	8052113	1	ACCELERATOR PEDAL				
3	8052127	1	WIRE CONNECTOR				
4	8052124	1	WIRE/CABLE				
5	8052126	1	CONTROL CABLE				

Frame:

VP/PIC: 00002044

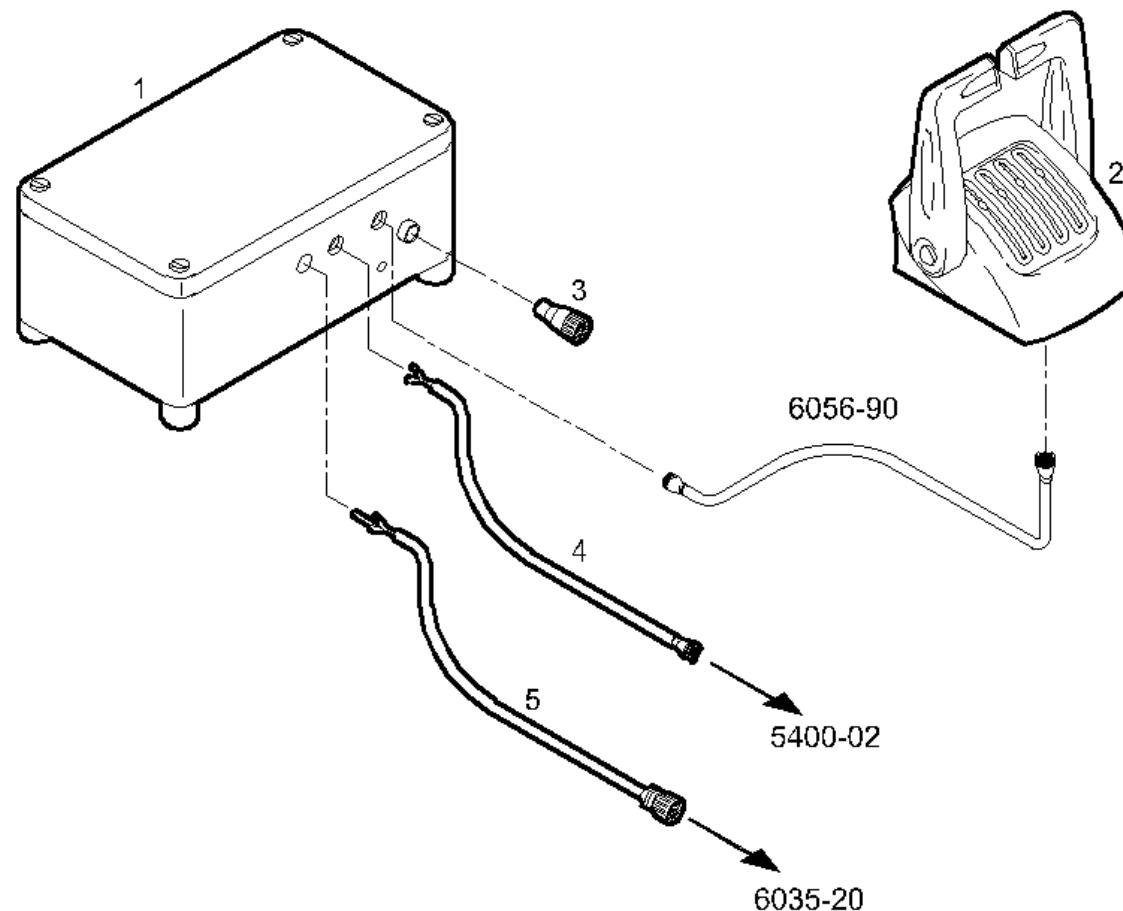
Model: C13ENTM50.12

Class: 60

Group: 60 35

Subgroup: 60 35 80

Table: 127600



Frame:

VP/PIC: 00002044

Model: C13ENTM50.12

Class: 60

Group: 60 35

Subgroup: 60 35 80**Table: 127600**

Pos.	Part Number	Qty.	Description	Standard Note	Modif.	Subst.	Time Sav.
1	8052115	1	SWITCHGEAR				
2	8052113	1	ACCELERATOR PEDAL				
3	8052127	1	WIRE CONNECTOR				
4	8052124	1	WIRE/CABLE				
5	8052125	1	WIRE/CABLE				

Frame:

VP/PIC: 00002044

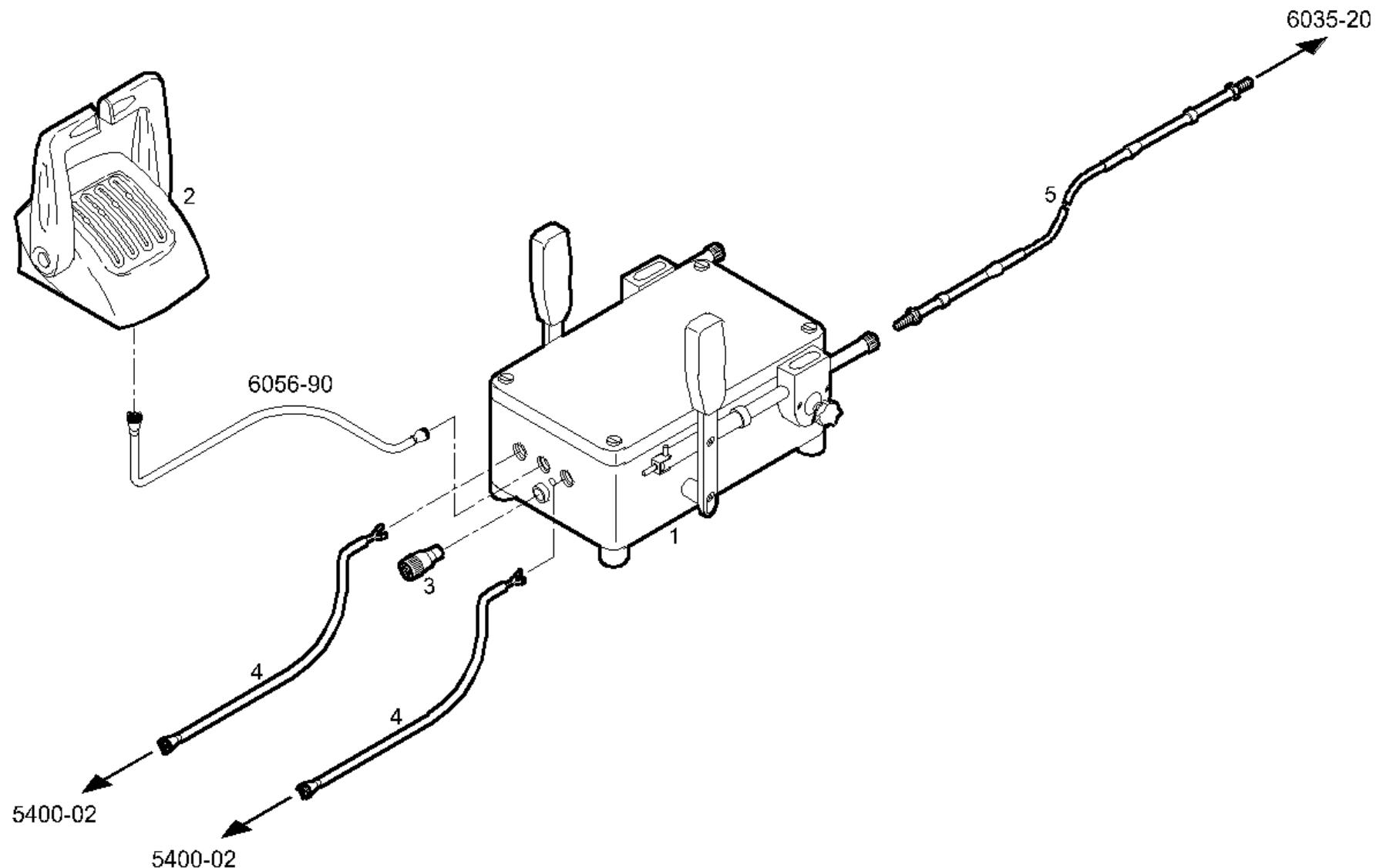
Model: C13ENTM50.12

Class: 60

Group: 60 35

Subgroup: 60 35 80

Table: 127604



Frame:

VP/PIC: 00002044

Model: C13ENTM50.12

Class: 60

Group: 60 35

Subgroup: 60 35 80**Table: 127604**

Pos.	Part Number	Qty.	Description	Standard Note	Modif.	Subst.	Time Sav.
1	8052118	1	SWITCHGEAR				
2	8052114	1	ACCELERATOR PEDAL				
3	8052127	1	WIRE CONNECTOR				
4	8052124	2	WIRE/CABLE				
5	8052126	2	CONTROL CABLE				

Frame:

VP/PIC: 00002044

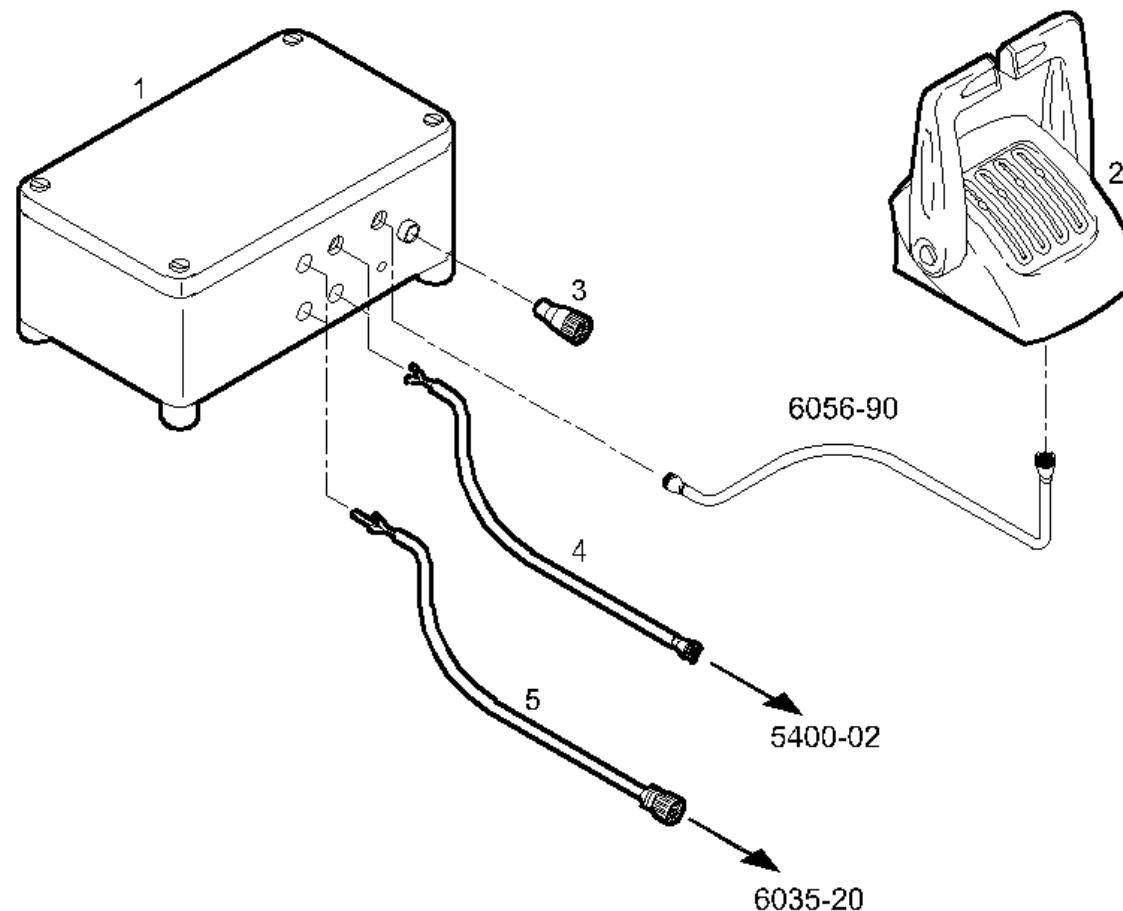
Model: C13ENTM50.12

Class: 60

Group: 60 35

Subgroup: 60 35 80

Table: 127606



Frame:

VP/PIC: 00002044

Model: C13ENTM50.12

Class: 60

Group: 60 35

Subgroup: 60 35 80**Table: 127606**

Pos.	Part Number	Qty.	Description	Standard Note	Modif.	Subst.	Time Sav.
1	8052116	1	SWITCHGEAR				
2	8052114	1	ACCELERATOR PEDAL				
3	8052127	1	WIRE CONNECTOR				
4	8052124	2	WIRE/CABLE				
5	8052125	2	WIRE/CABLE				

Frame:

VP/PIC: 00002044

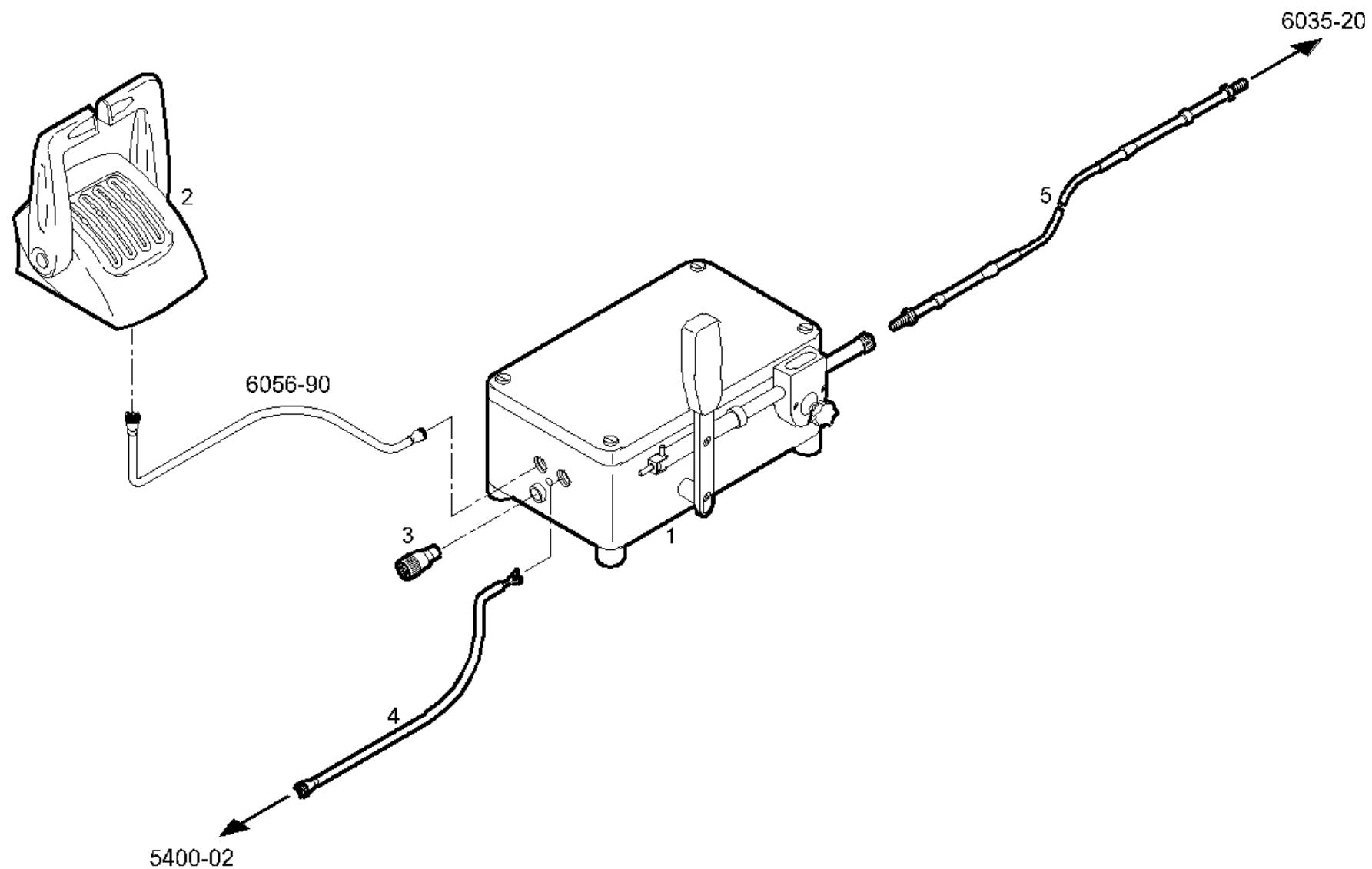
Model: C13ENTM50.12

Class: 60

Group: 60 35

Subgroup: 60 35 80

Table: 134432



Frame:

VP/PIC: 00002044

Model: C13ENTM50.12

Class: 60

Group: 60 35

Subgroup: 60 35 80**Table: 134432**

Pos.	Part Number	Qty.	Description	Standard Note	Modif.	Subst.	Time Sav.
1	8052117	1	SWITCHGEAR				
2	5801633294	1	ACCELERATOR PEDAL				
3	8052127	1	WIRE CONNECTOR				
4	8052124	1	WIRE/CABLE				
5	8052126	1	CONTROL CABLE				

Frame:

VP/PIC: 00002044

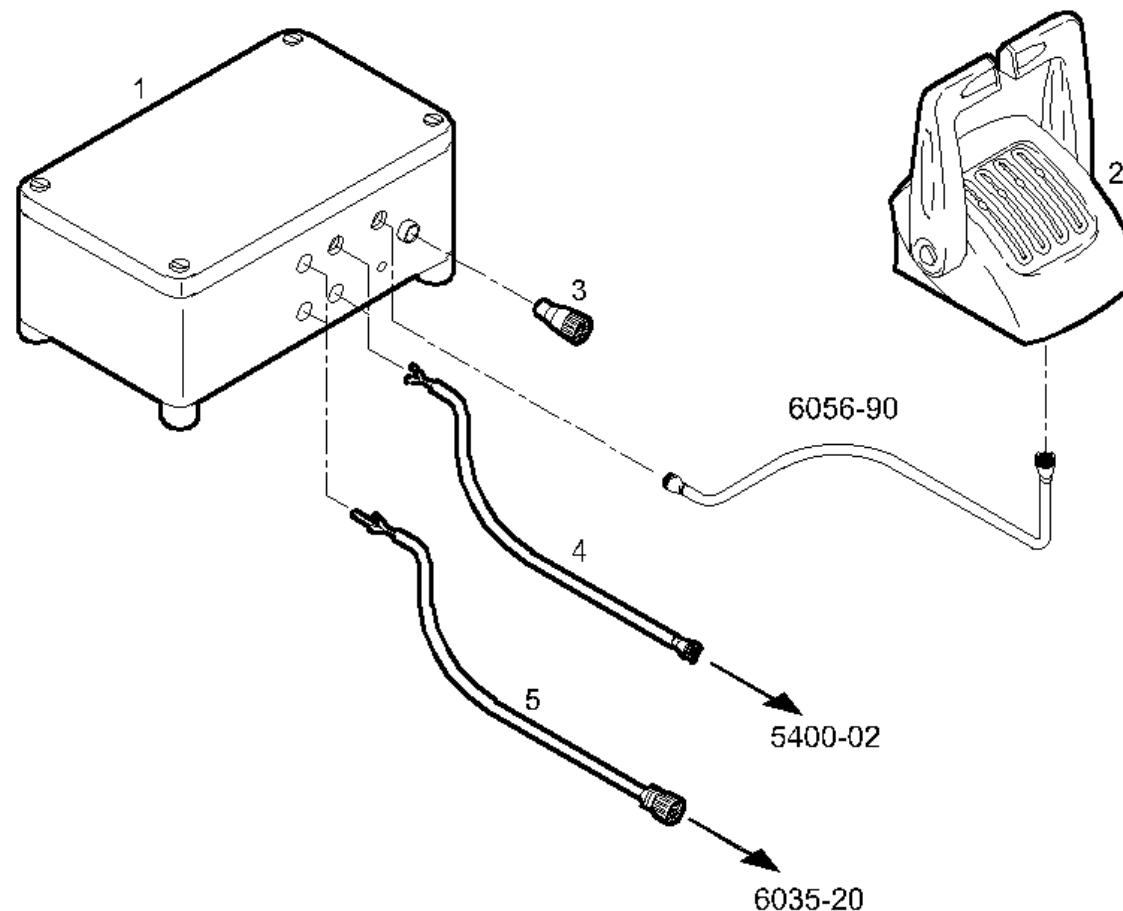
Model: C13ENTM50.12

Class: 60

Group: 60 35

Subgroup: 60 35 80

Table: 134433



Frame:

VP/PIC: 00002044

Model: C13ENTM50.12

Class: 60

Group: 60 35

Subgroup: 60 35 80**Table: 134433**

Pos.	Part Number	Qty.	Description	Standard Note	Modif.	Subst.	Time Sav.
1	8052116	1	SWITCHGEAR				
2	5801633297	1	ACCELERATOR PEDAL				
3	8052127	1	WIRE CONNECTOR				
4	8052124	2	WIRE/CABLE				
5	8052125	2	WIRE/CABLE				

Frame:

VP/PIC: 00002044

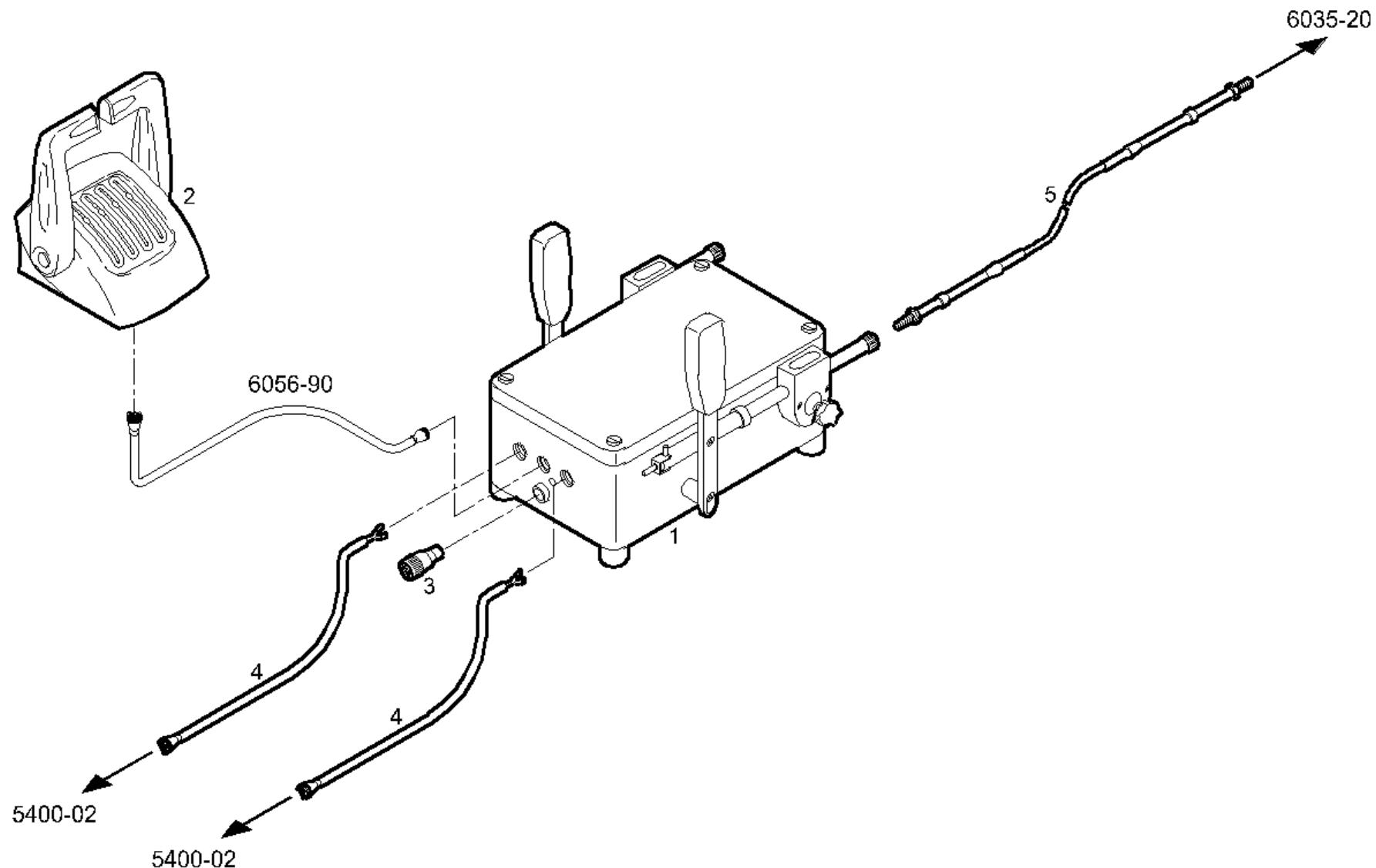
Model: C13ENTM50.12

Class: 60

Group: 60 35

Subgroup: 60 35 80

Table: 134441



Frame:

VP/PIC: 00002044

Model: C13ENTM50.12

Class: 60

Group: 60 35

Subgroup: 60 35 80**Table: 134441**

Pos.	Part Number	Qty.	Description	Standard Note	Modif.	Subst.	Time Sav.
1	8052118	1	SWITCHGEAR				
2	5801633297	1	ACCELERATOR PEDAL				
3	8052127	1	WIRE CONNECTOR				
4	8052124	2	WIRE/CABLE				
5	8052126	2	CONTROL CABLE				

Frame:

VP/PIC: 00002044

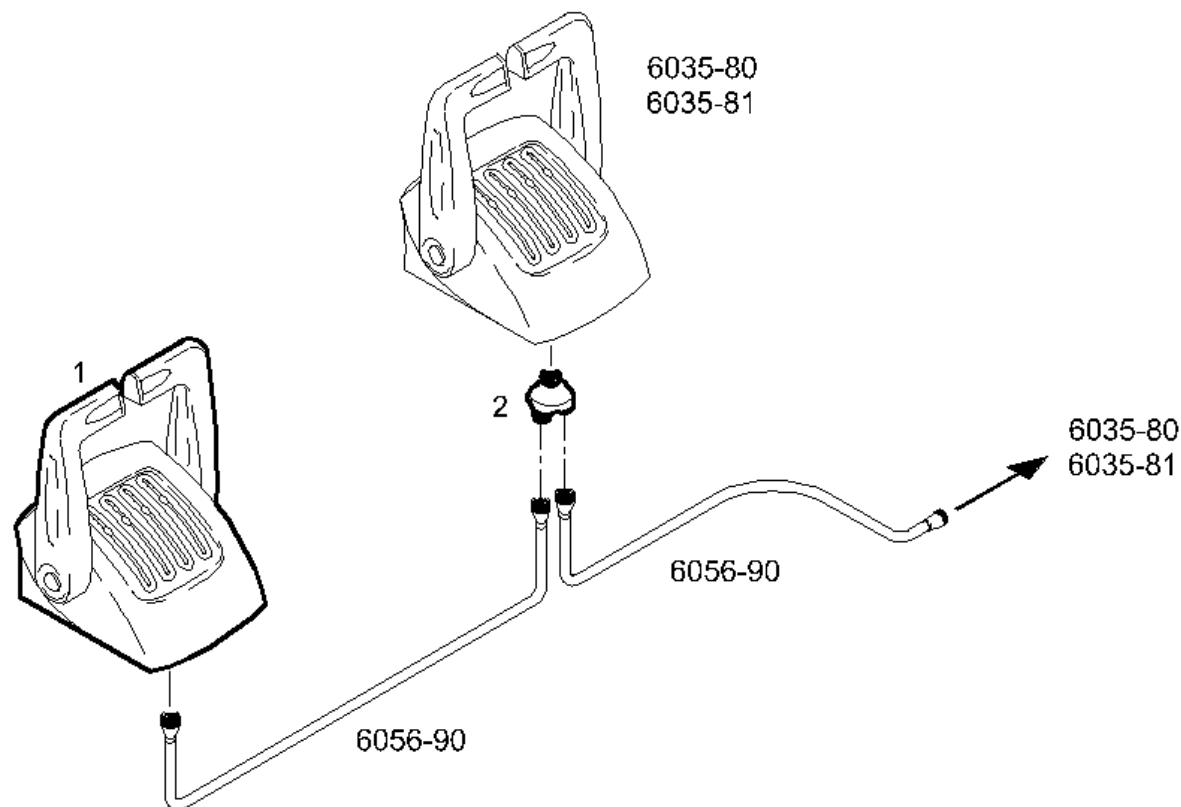
Model: C13ENTM50.12

Class: 60

Group: 60 35

Subgroup: 60 35 82

Table: 107498



Frame:

VP/PIC: 00002044

Model: C13ENTM50.12

Class: 60

Group: 60 35

Subgroup: 60 35 82

Table: 107498

Pos.	Part Number	Qty.	Description	Standard Note	Modif.	Subst.	Time Sav.
1	8052113	1	ACCELERATOR PEDAL				
2	8052128	1	WIRE CONNECTOR				

Frame:

VP/PIC: 00002044

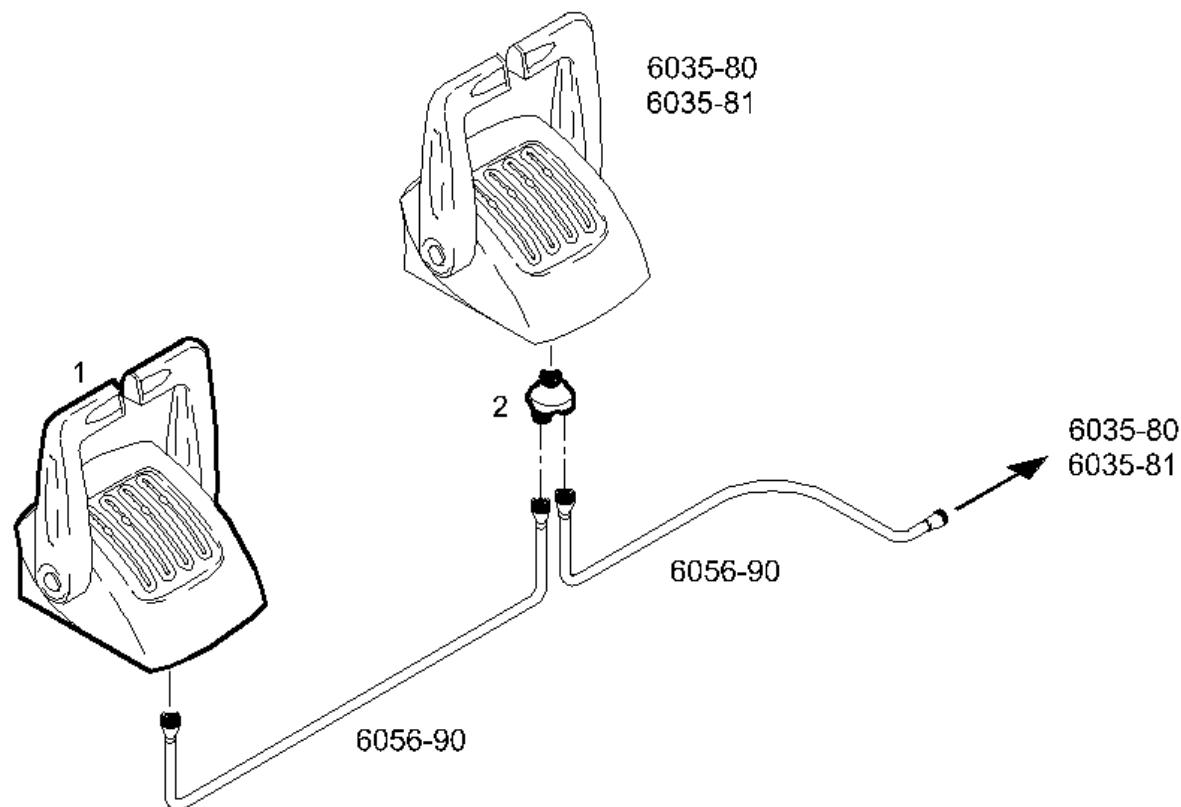
Model: C13ENTM50.12

Class: 60

Group: 60 35

Subgroup: 60 35 82

Table: 107499



Frame:

VP/PIC: 00002044

Model: C13ENTM50.12

Class: 60

Group: 60 35

Subgroup: 60 35 82

Table: 107499

Pos.	Part Number	Qty.	Description	Standard Note	Modif.	Subst.	Time Sav.
1	8052114	1	ACCELERATOR PEDAL				
2	8052128	1	WIRE CONNECTOR				

Frame:

VP/PIC: 00002044

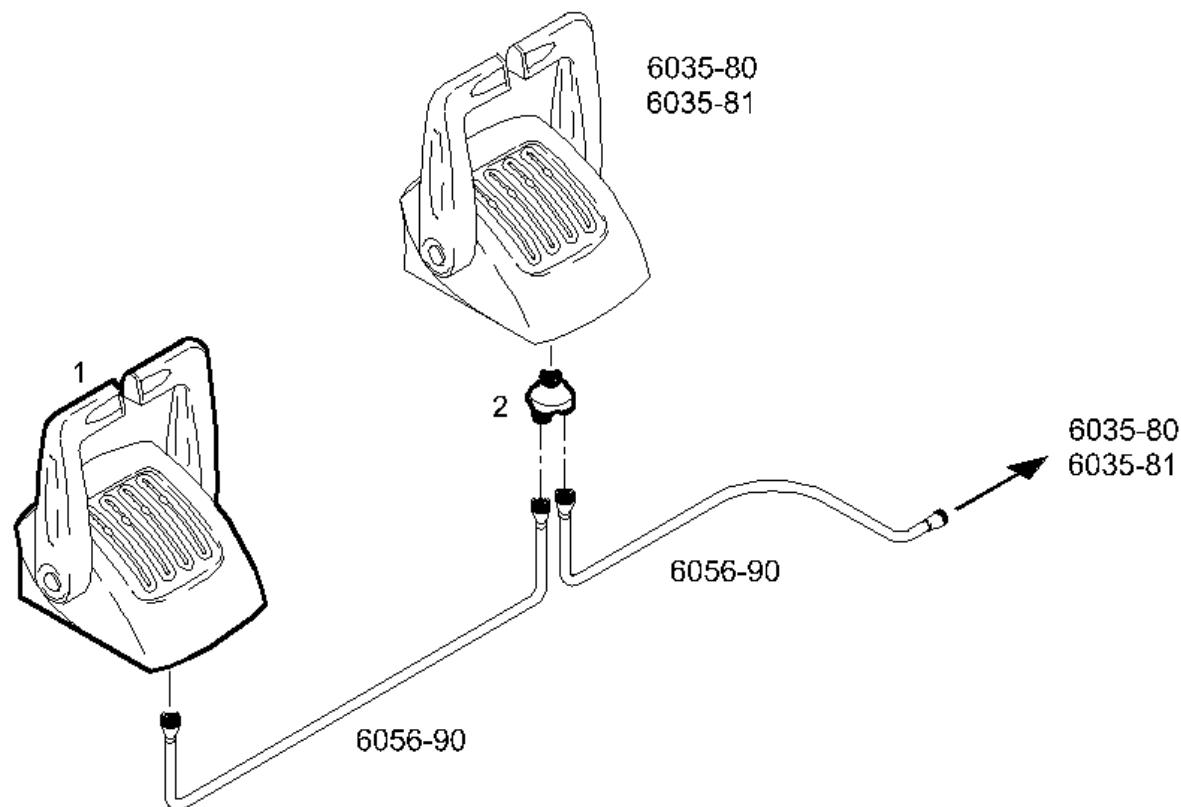
Model: C13ENTM50.12

Class: 60

Group: 60 35

Subgroup: 60 35 82

Table: 134442



Frame:

VP/PIC: 00002044

Model: C13ENTM50.12

Class: 60

Group: 60 35

Subgroup: 60 35 82

Table: 134442

Pos.	Part Number	Qty.	Description	Standard Note	Modif.	Subst.	Time Sav.
1	5801633294	1	ACCELERATOR PEDAL				
2	8052128	1	WIRE CONNECTOR				

Frame:

VP/PIC: 00002044

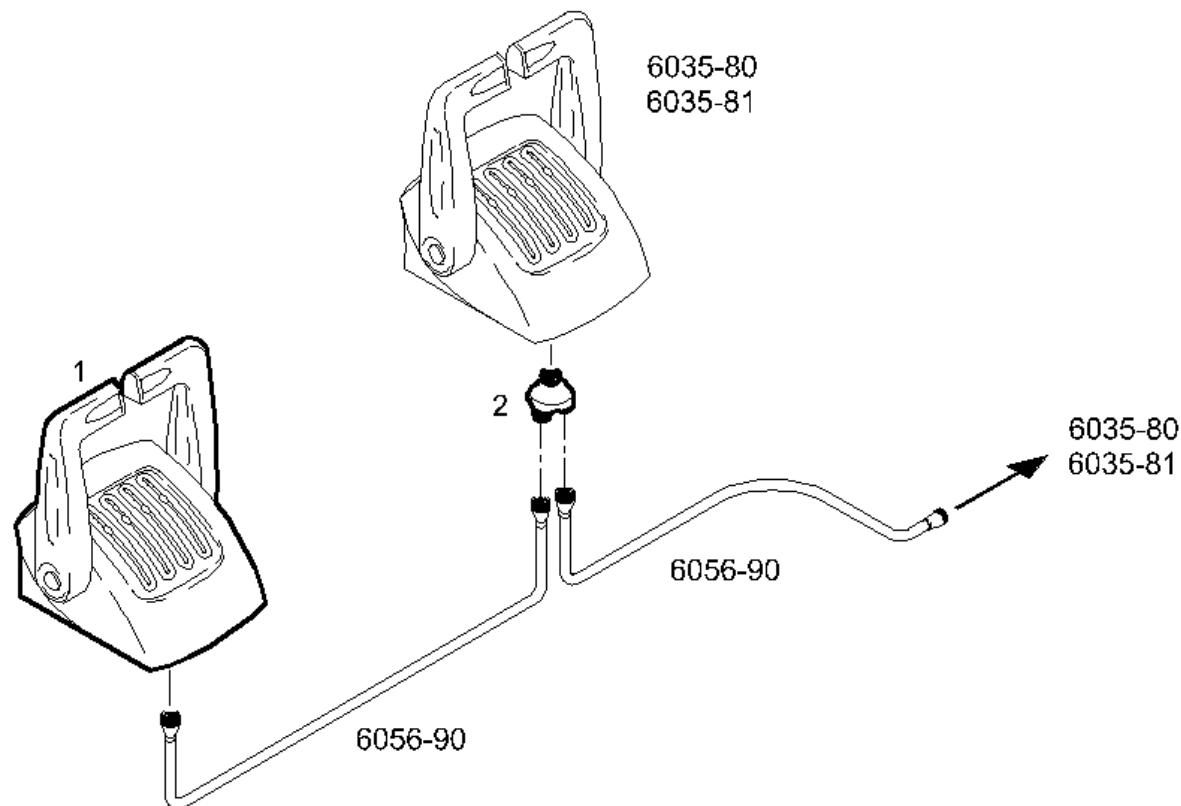
Model: C13ENTM50.12

Class: 60

Group: 60 35

Subgroup: 60 35 82

Table: 134443



Frame:

VP/PIC: 00002044

Model: C13ENTM50.12

Class: 60

Group: 60 35

Subgroup: 60 35 82

Table: 134443

Pos.	Part Number	Qty.	Description	Standard Note	Modif.	Subst.	Time Sav.
1	5801633297	1	ACCELERATOR PEDAL				
2	8052128	1	WIRE CONNECTOR				

Frame:

VP/PIC: 00002044

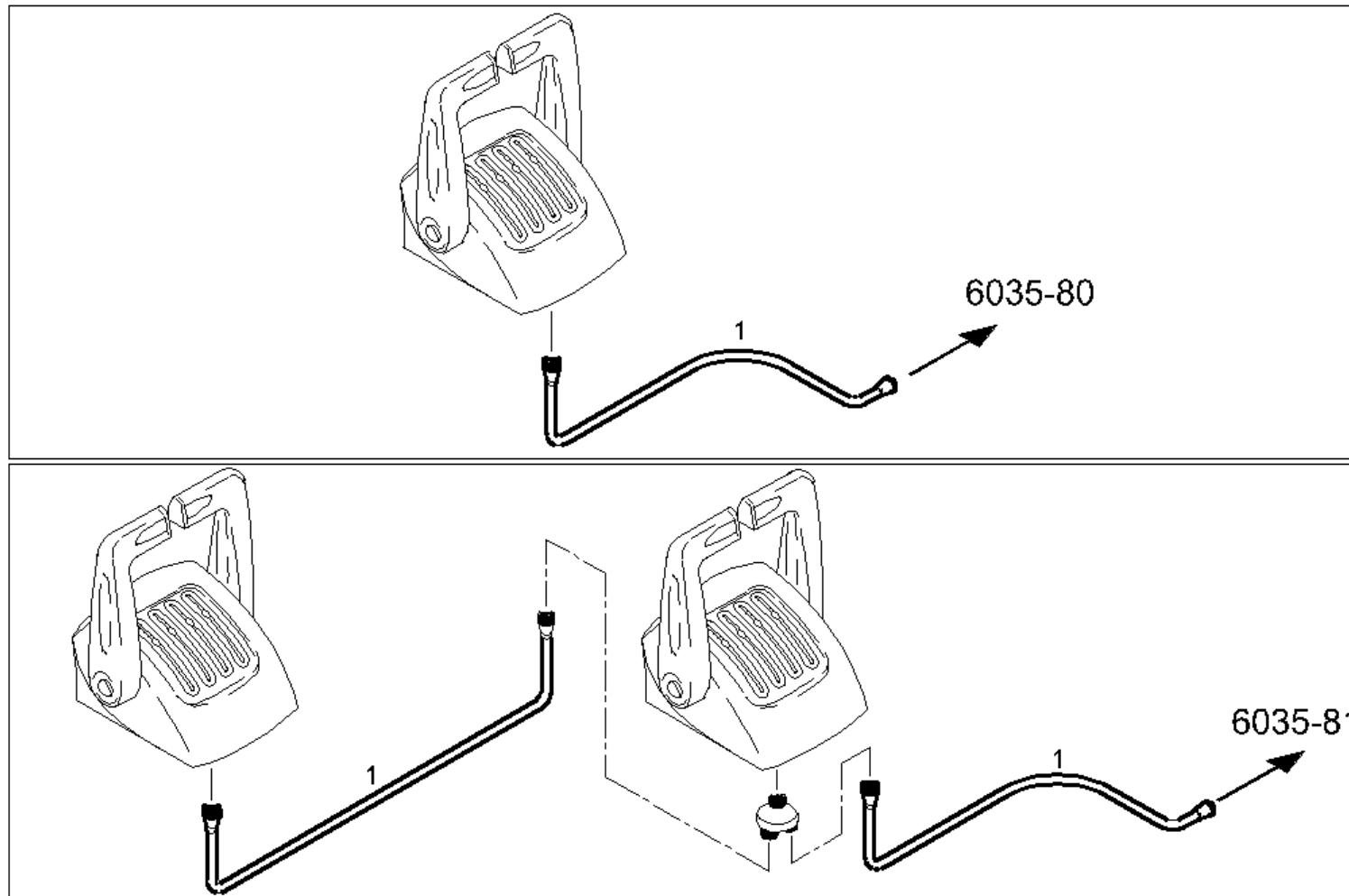
Model: C13ENTM50.12

Class: 66

Group: 66 06

Subgroup: 66 06 40

Table: 107433



Frame:

VP/PIC: 00002044

Model: C13ENTM50.12

Class: 66

Group: 66 06

Subgroup: 66 06 40

Table: 107433

Pos.	Part Number	Qty.	Description	Standard Note	Modif.	Subst.	Time Sav.
1	8052121	1	WIRE/CABLE				

Frame:

VP/PIC: 00002044

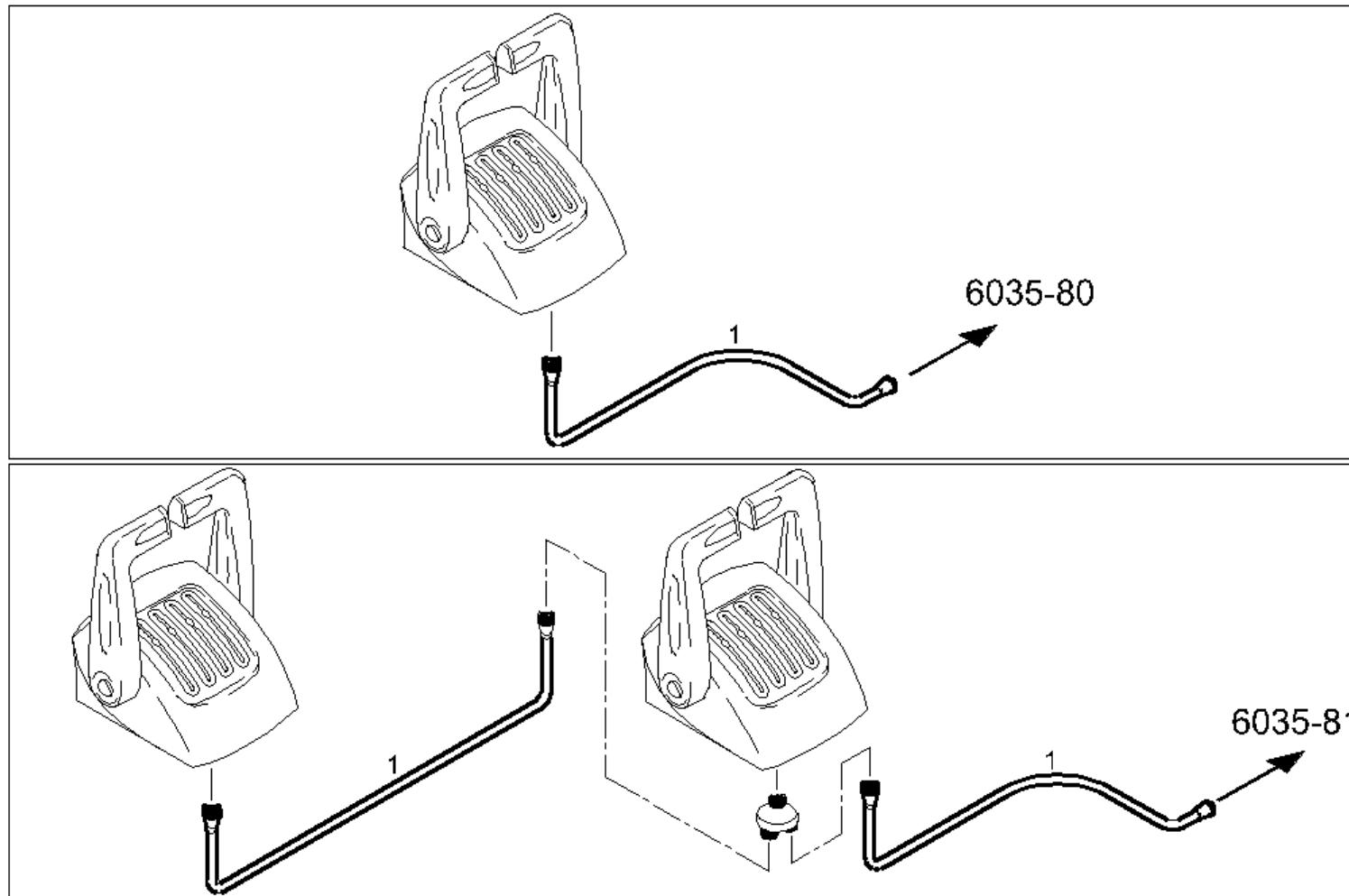
Model: C13ENTM50.12

Class: 66

Group: 66 06

Subgroup: 66 06 40

Table: 107435



Frame:

VP/PIC: 00002044

Model: C13ENTM50.12

Class: 66

Group: 66 06

Subgroup: 66 06 40

Table: 107435

Pos.	Part Number	Qty.	Description	Standard Note	Modif.	Subst.	Time Sav.
1	8052123	1	WIRE/CABLE				

Frame:

VP/PIC: 00002044

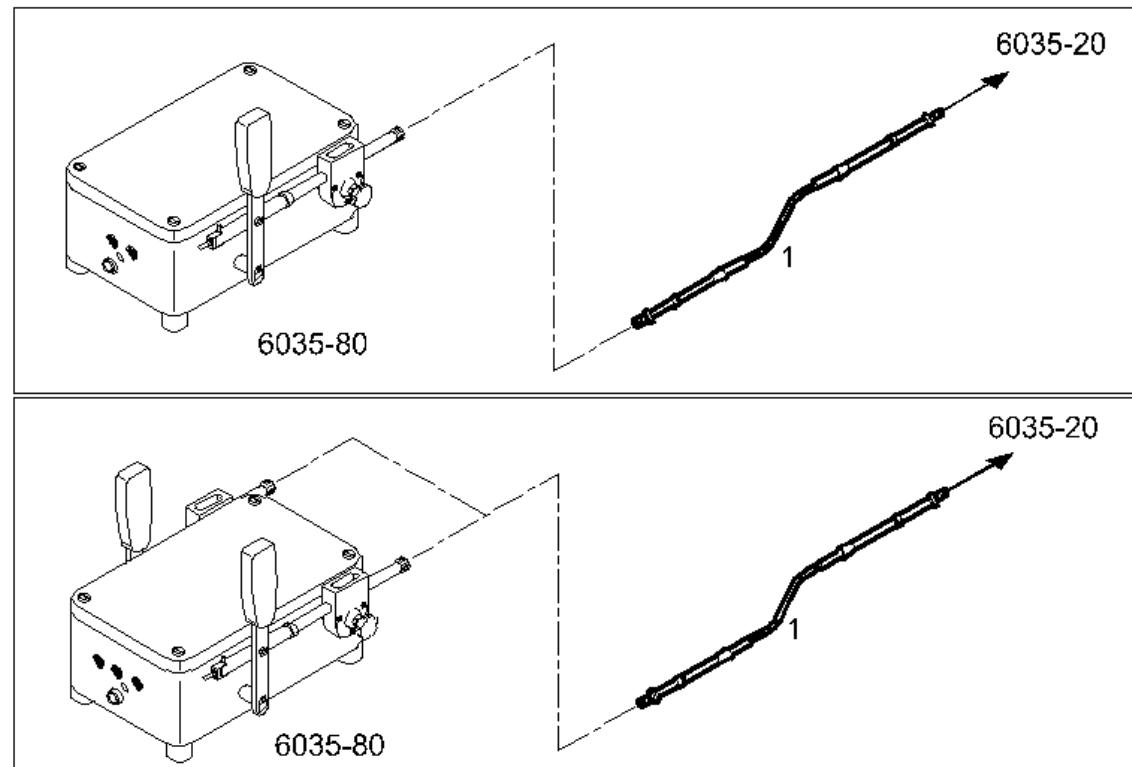
Model: C13ENTM50.12

Class: 66

Group: 66 06

Subgroup: 66 06 40

Table: 107437



Frame:

VP/PIC: 00002044

Model: C13ENTM50.12

Class: 66

Group: 66 06

Subgroup: 66 06 40

Table: 107437

Pos.	Part Number	Qty.	Description	Standard Note	Modif.	Subst.	Time Sav.
1	8052771	1	CONTROL CABLE				

Frame:

VP/PIC: 00002044

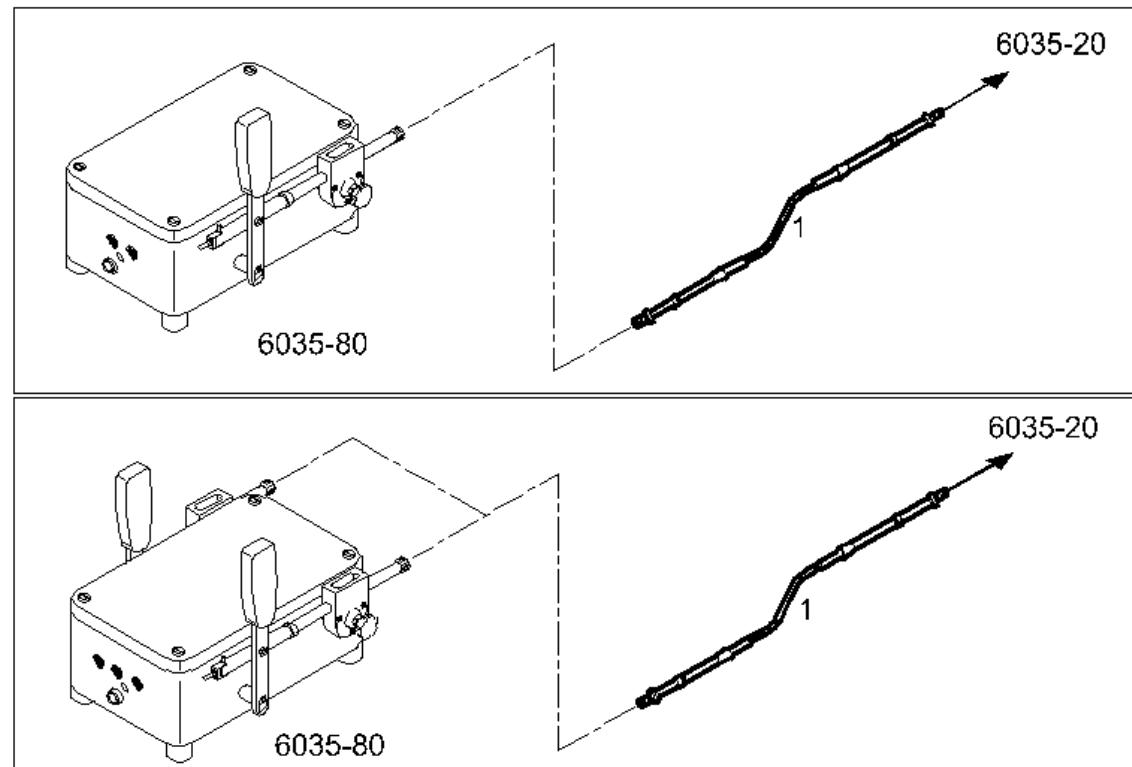
Model: C13ENTM50.12

Class: 66

Group: 66 06

Subgroup: 66 06 40

Table: 107439



Frame:

VP/PIC: 00002044

Model: C13ENTM50.12

Class: 66

Group: 66 06

Subgroup: 66 06 40

Table: 107439

Pos.	Part Number	Qty.	Description	Standard Note	Modif.	Subst.	Time Sav.
1	8052772	1	CONTROL CABLE				

Frame:

VP/PIC: 00002044

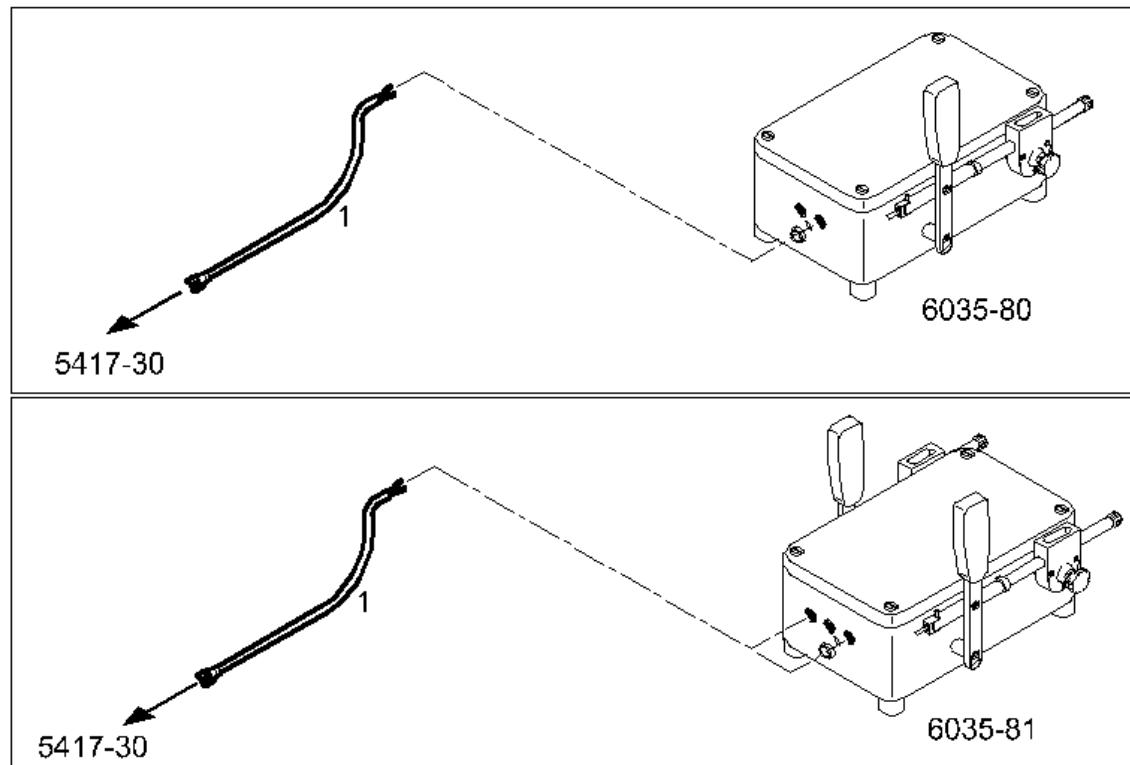
Model: C13ENTM50.12

Class: 66

Group: 66 06

Subgroup: 66 06 40

Table: 107441



Frame:

VP/PIC: 00002044

Model: C13ENTM50.12

Class: 66

Group: 66 06

Subgroup: 66 06 40

Table: 107441

Pos.	Part Number	Qty.	Description	Standard Note	Modif.	Subst.	Time Sav.
1	8052774	1	WIRE/CABLE				

Frame:

VP/PIC: 00002044

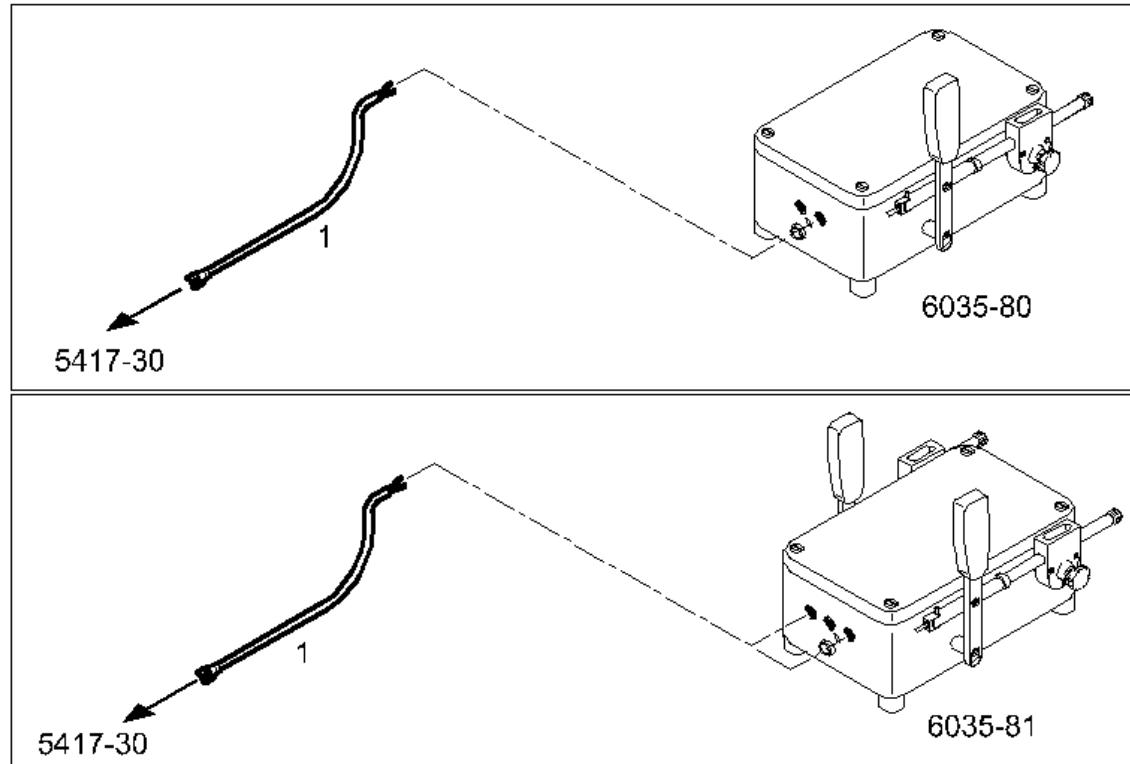
Model: C13ENTM50.12

Class: 66

Group: 66 06

Subgroup: 66 06 40

Table: 107443



Frame:

VP/PIC: 00002044

Model: C13ENTM50.12

Class: 66

Group: 66 06

Subgroup: 66 06 40

Table: 107443

Pos.	Part Number	Qty.	Description	Standard Note	Modif.	Subst.	Time Sav.
1	8052775	1	WIRE/CABLE				

Frame:

VP/PIC: 00002044

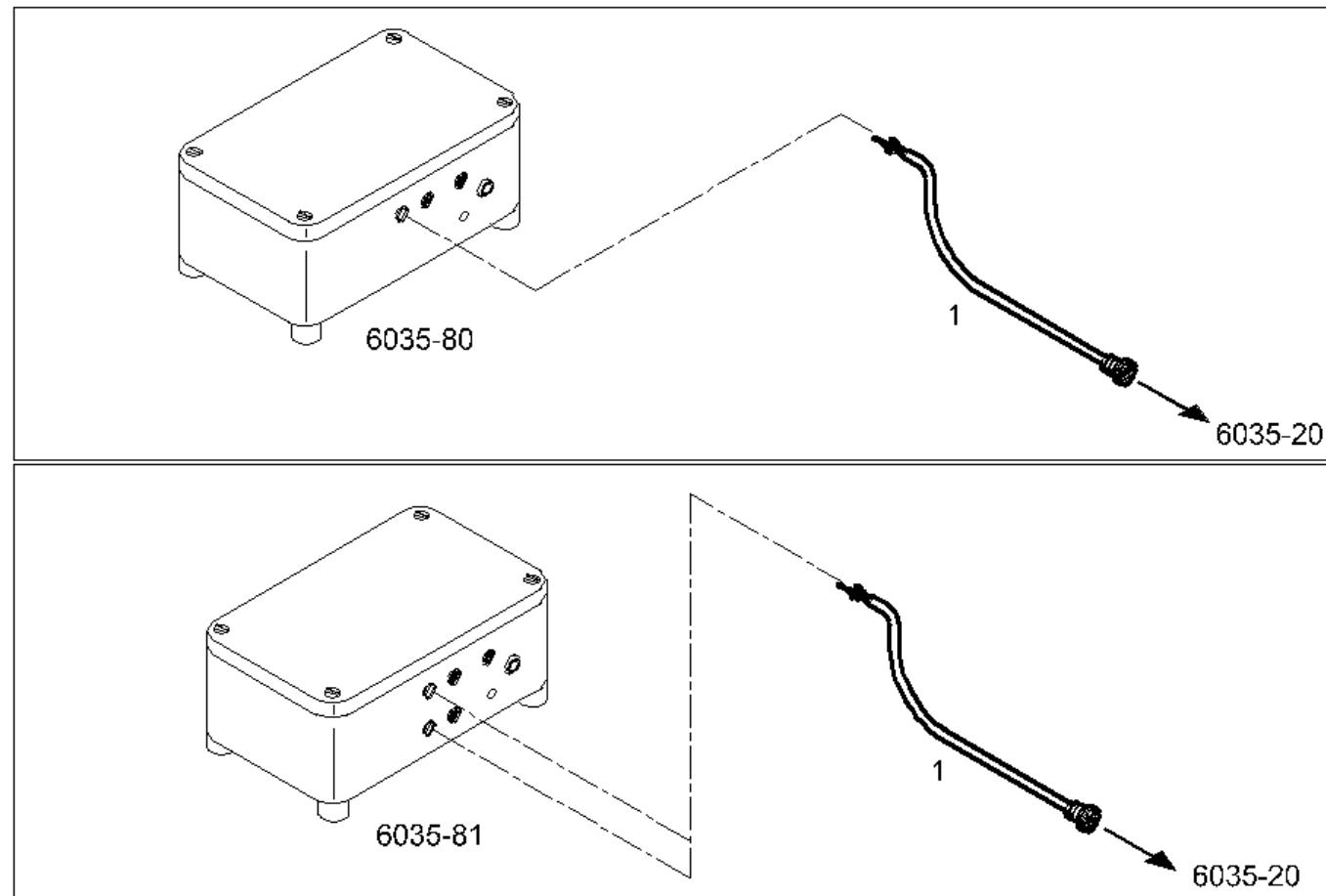
Model: C13ENTM50.12

Class: 66

Group: 66 06

Subgroup: 66 06 40

Table: 107446



Frame:

VP/PIC: 00002044

Model: C13ENTM50.12

Class: 66

Group: 66 06

Subgroup: 66 06 40

Table: 107446

Pos.	Part Number	Qty.	Description	Standard Note	Modif.	Subst.	Time Sav.
1	8052777	1	WIRE/CABLE				

Frame:

VP/PIC: 00002044

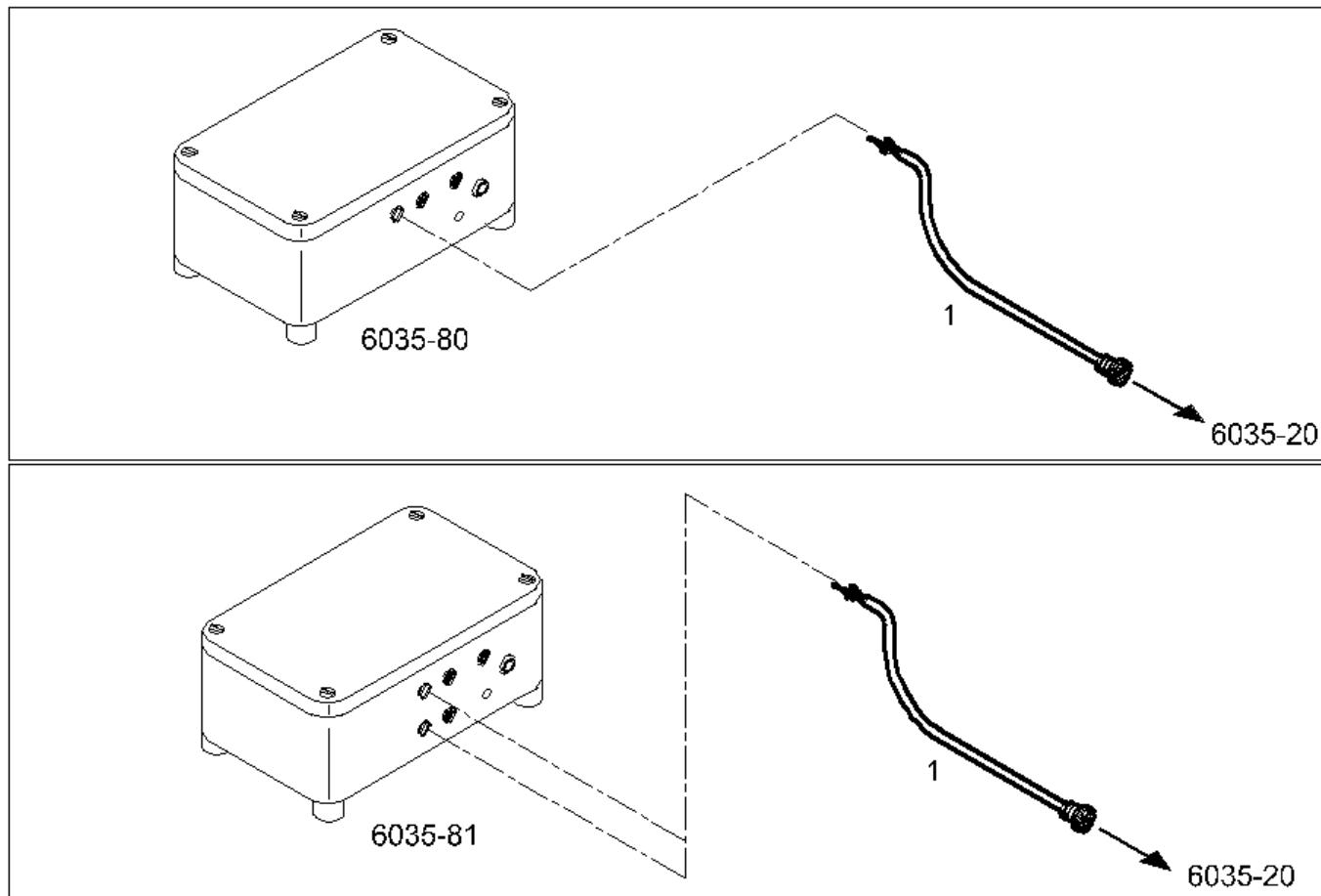
Model: C13ENTM50.12

Class: 66

Group: 66 06

Subgroup: 66 06 40

Table: 107447



Frame:

VP/PIC: 00002044

Model: C13ENTM50.12

Class: 66

Group: 66 06

Subgroup: 66 06 40

Table: 107447

Pos.	Part Number	Qty.	Description	Standard Note	Modif.	Subst.	Time Sav.
1	8052778	1	WIRE/CABLE				

Frame:

VP/PIC: 00002044

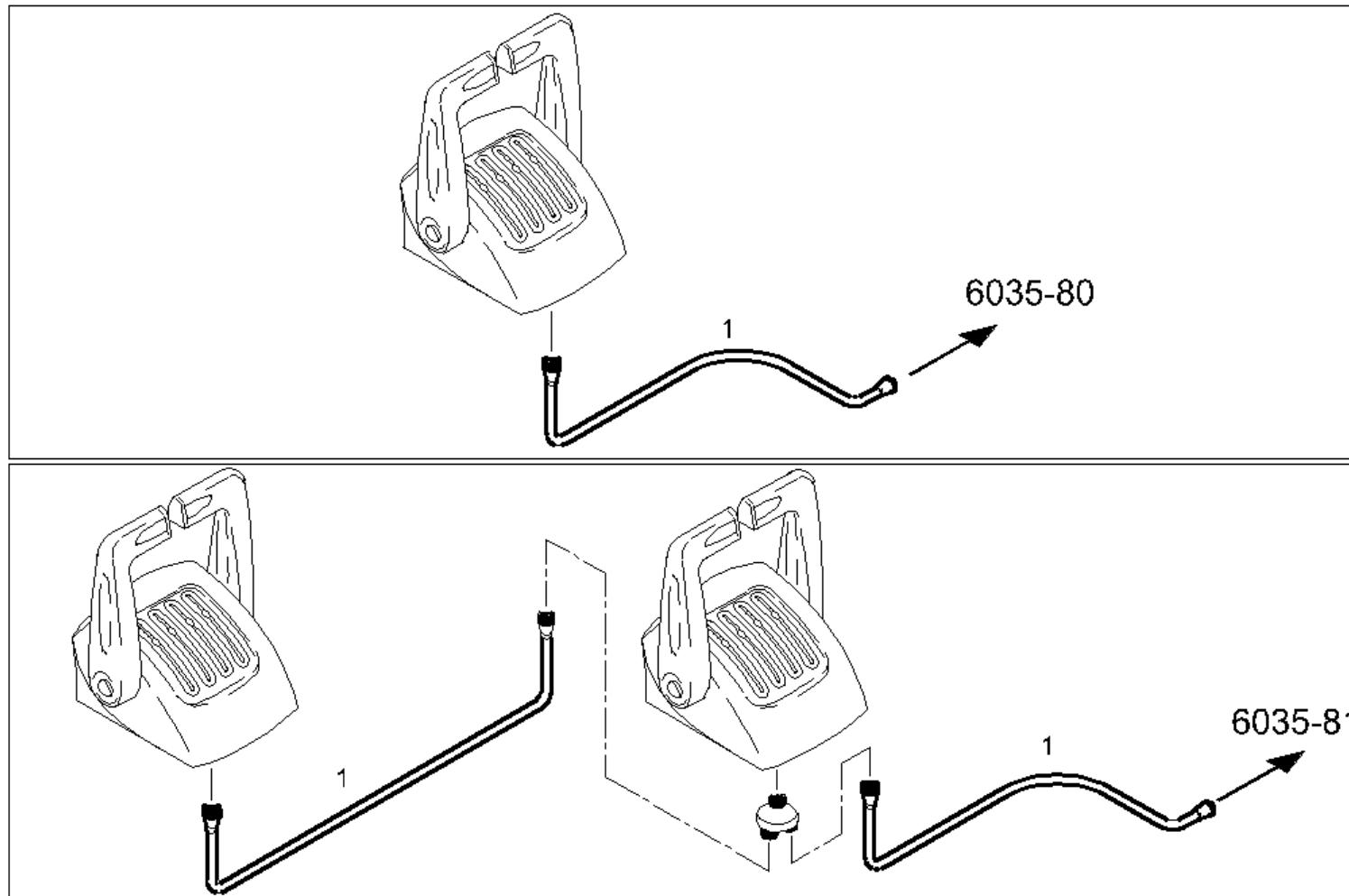
Model: C13ENTM50.12

Class: 66

Group: 66 06

Subgroup: 66 06 40

Table: 107452



Frame:

VP/PIC: 00002044

Model: C13ENTM50.12

Class: 66

Group: 66 06

Subgroup: 66 06 40

Table: 107452

Pos.	Part Number	Qty.	Description	Standard Note	Modif.	Subst.	Time Sav.
1	8052122	1	WIRE/CABLE				

Frame:

VP/PIC: 00002044

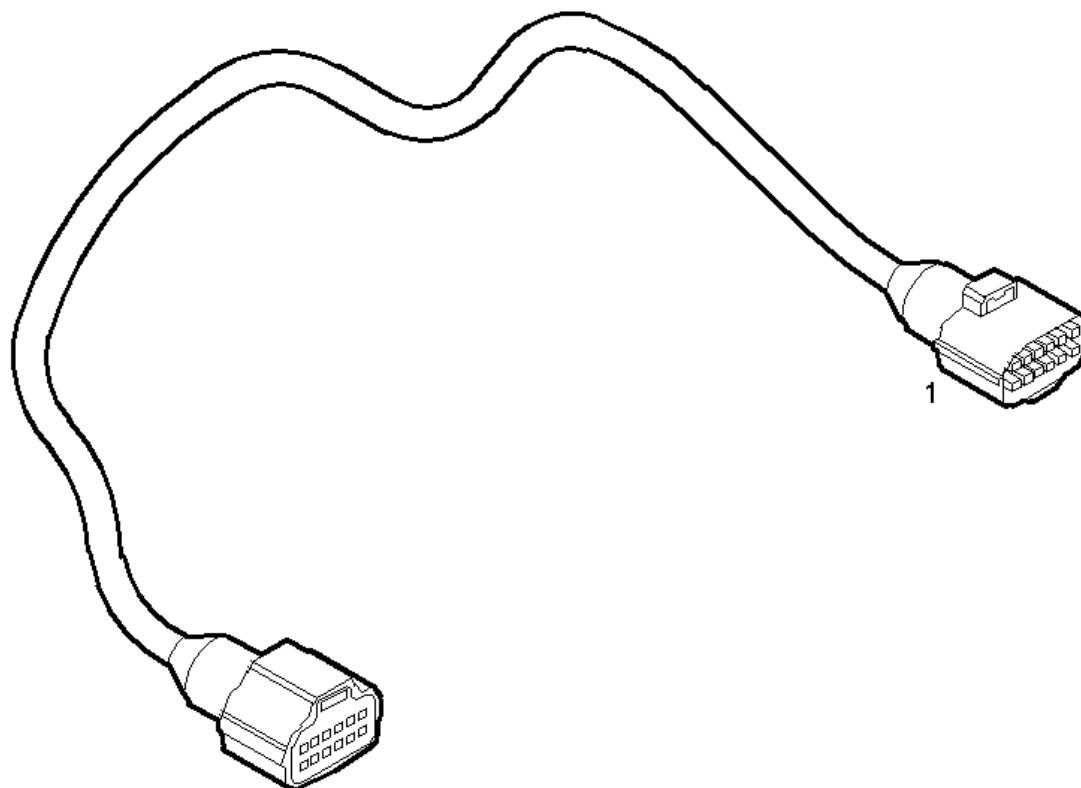
Model: C13ENTM50.12

Class: 66

Group: 66 06

Subgroup: 66 06 40

Table: 107663



Frame:

VP/PIC: 00002044

Model: C13ENTM50.12

Class: 66

Group: 66 06

Subgroup: 66 06 40

Table: 107663

Pos.	Part Number	Qty.	Description	Standard Note	Modif.	Subst.	Time Sav.
1	8043751	1	ENGINE-BRIDGE CONN.	15 MT.			

Frame:

VP/PIC: 00002044

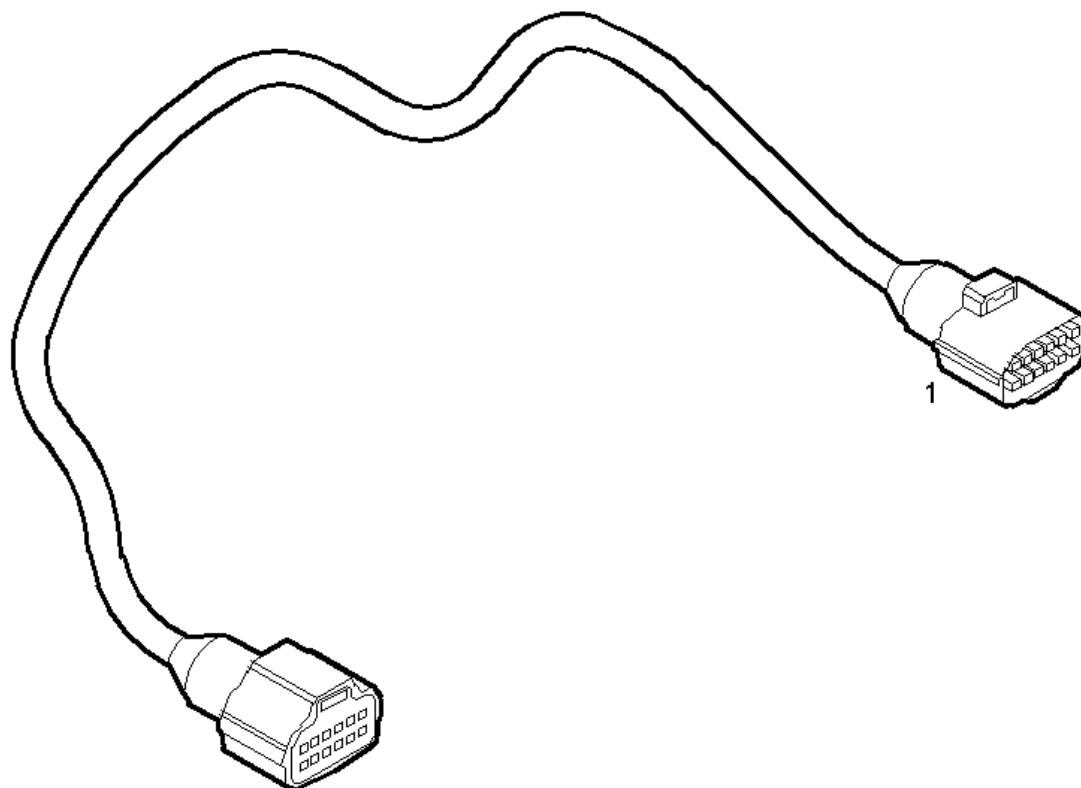
Model: C13ENTM50.12

Class: 66

Group: 66 06

Subgroup: 66 06 40

Table: 107664



Frame:

VP/PIC: 00002044

Model: C13ENTM50.12

Class: 66

Group: 66 06

Subgroup: 66 06 40

Table: 107664

Pos.	Part Number	Qty.	Description	Standard Note	Modif.	Subst.	Time Sav.
1	8043750	1	ENGINE-BRIDGE CONN.	10 MT.			

Frame:

VP/PIC: 00002044

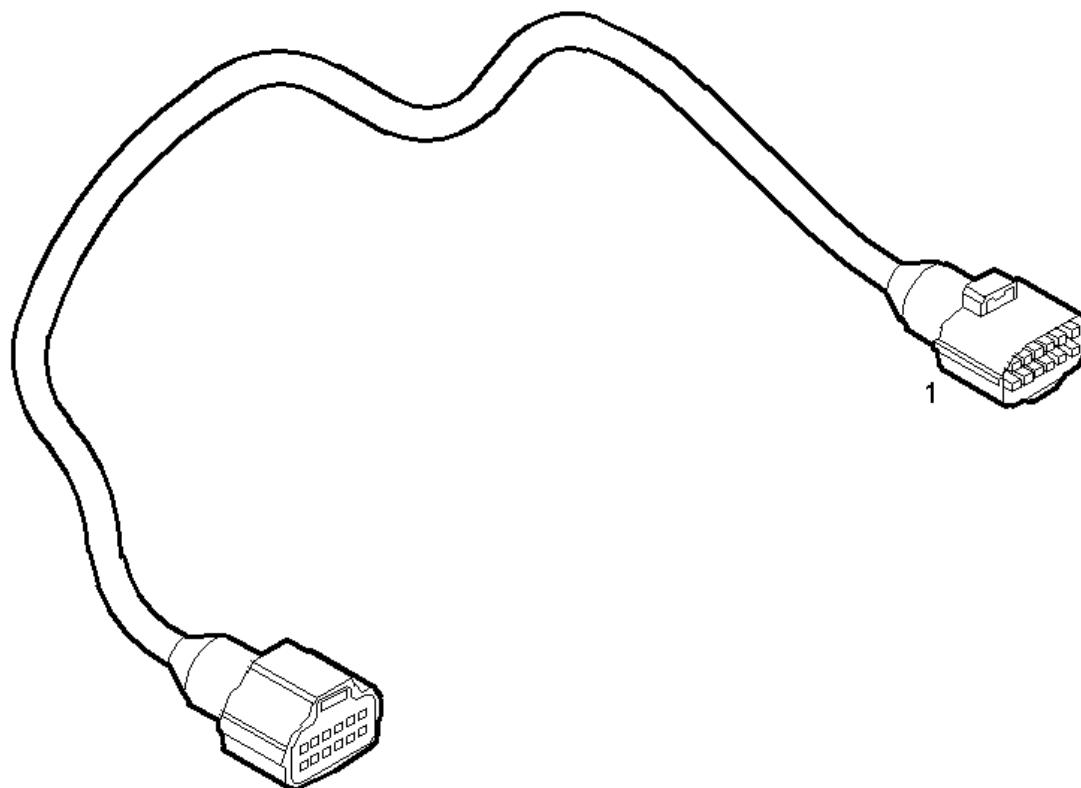
Model: C13ENTM50.12

Class: 66

Group: 66 06

Subgroup: 66 06 40

Table: 107665



Frame:

VP/PIC: 00002044

Model: C13ENTM50.12

Class: 66

Group: 66 06

Subgroup: 66 06 40

Table: 107665

Pos.	Part Number	Qty.	Description	Standard Note	Modif.	Subst.	Time Sav.
1	8043749	1	WIRE/CABLE	7 MT.			

Frame:

VP/PIC: 00002044

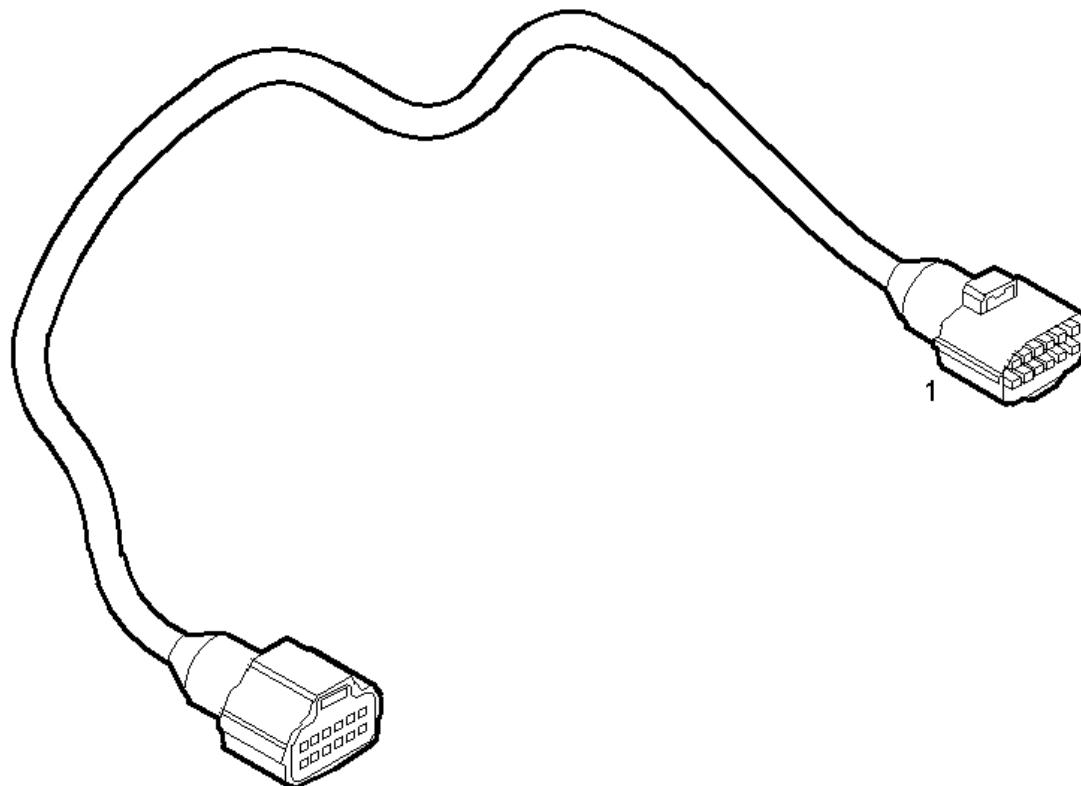
Model: C13ENTM50.12

Class: 66

Group: 66 06

Subgroup: 66 06 40

Table: 107666



Frame:

VP/PIC: 00002044

Model: C13ENTM50.12

Class: 66

Group: 66 06

Subgroup: 66 06 40

Table: 107666

Pos.	Part Number	Qty.	Description	Standard Note	Modif.	Subst.	Time Sav.
1	8043748	1	ENGINE-BRIDGE CONN.	5 MT.			

Frame:

VP/PIC: 00002044

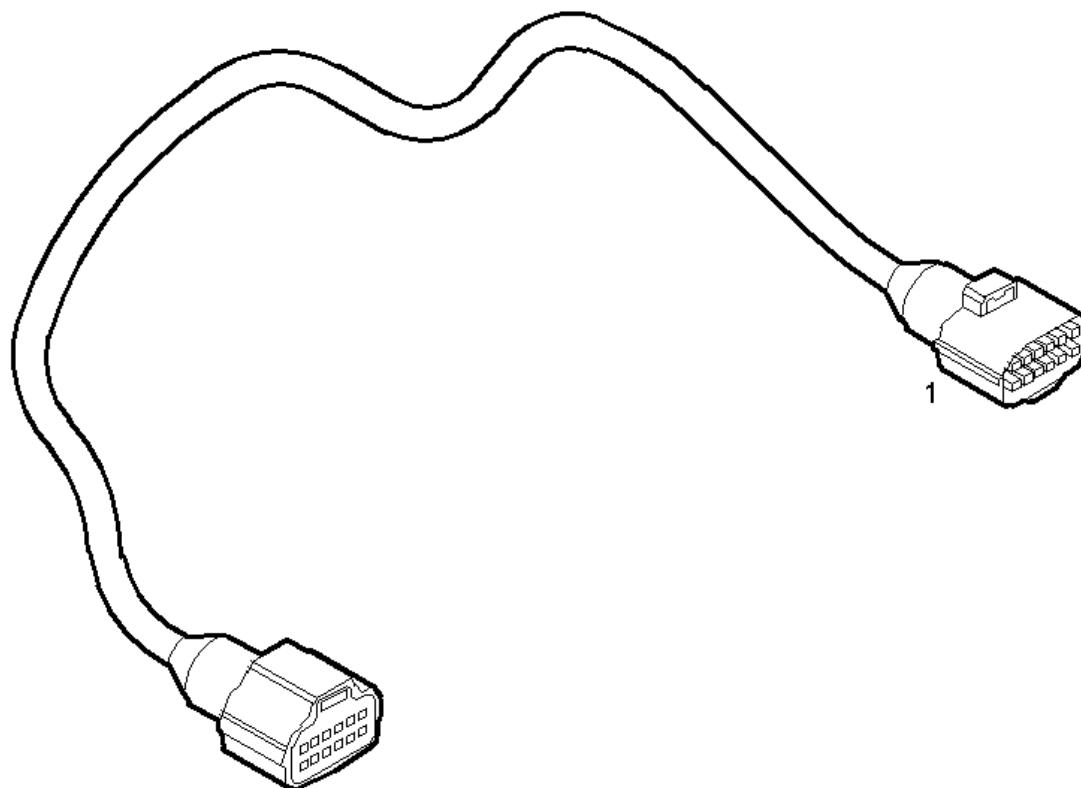
Model: C13ENTM50.12

Class: 66

Group: 66 06

Subgroup: 66 06 40

Table: 107667



Frame:

VP/PIC: 00002044

Model: C13ENTM50.12

Class: 66

Group: 66 06

Subgroup: 66 06 40

Table: 107667

Pos.	Part Number	Qty.	Description	Standard Note	Modif.	Subst.	Time Sav.
1	8043747	1	ENGINE-BRIDGE CONN.	3 MT.			

Frame:

VP/PIC: 00002044

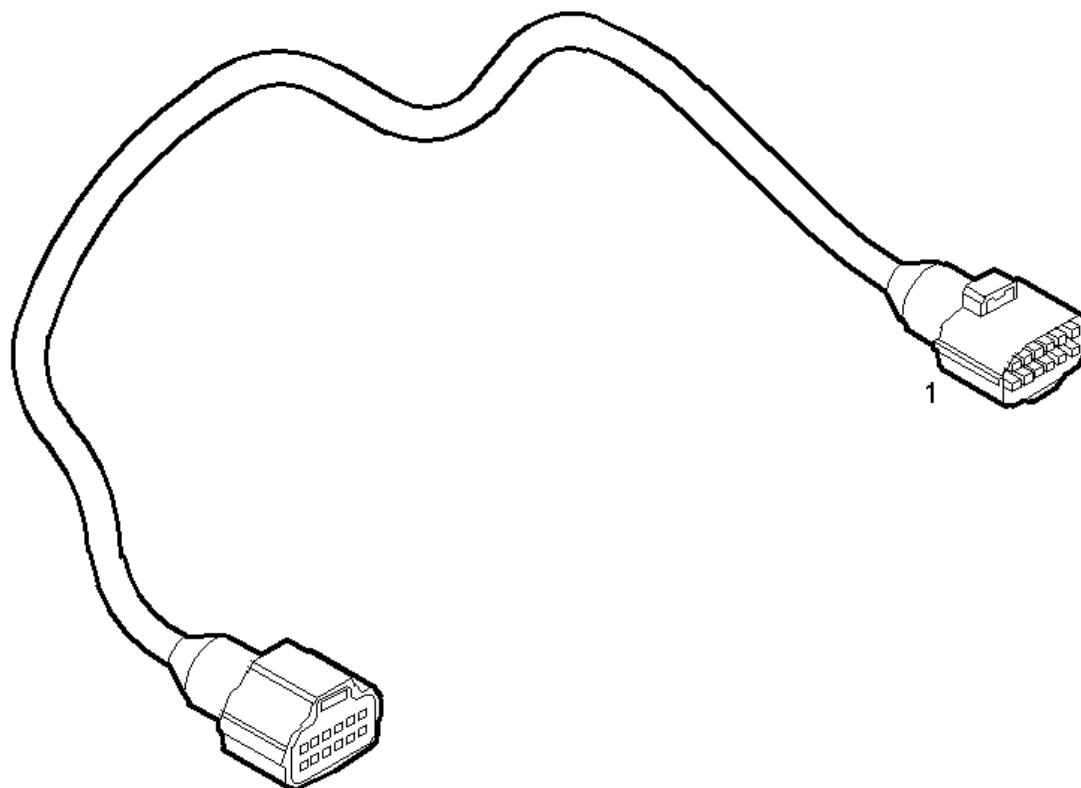
Model: C13ENTM50.12

Class: 66

Group: 66 06

Subgroup: 66 06 40

Table: 107671



Frame:

VP/PIC: 00002044

Model: C13ENTM50.12

Class: 66

Group: 66 06

Subgroup: 66 06 40

Table: 107671

Pos.	Part Number	Qty.	Description	Standard Note	Modif.	Subst.	Time Sav.
1	8035991	1	ENGINE-BRIDGE CONN.	L=3000 MM.			

Frame:

VP/PIC: 00002044

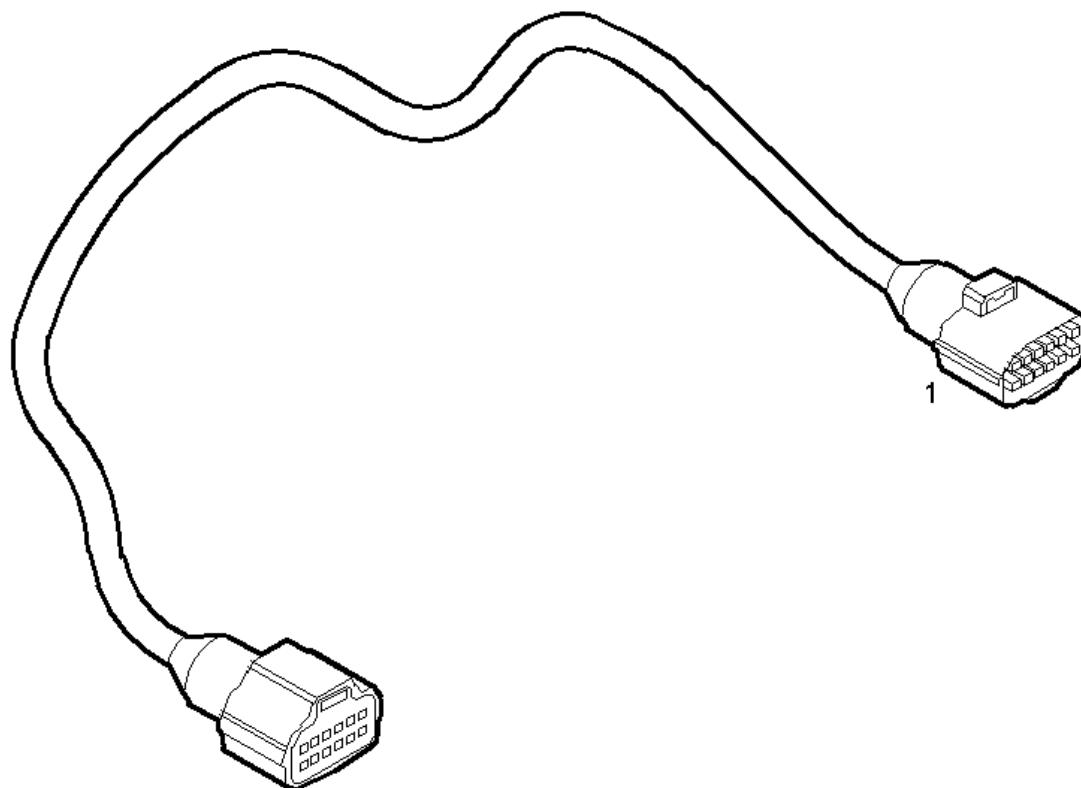
Model: C13ENTM50.12

Class: 66

Group: 66 06

Subgroup: 66 06 40

Table: 107672



Frame:

VP/PIC: 00002044

Model: C13ENTM50.12

Class: 66

Group: 66 06

Subgroup: 66 06 40

Table: 107672

Pos.	Part Number	Qty.	Description	Standard Note	Modif.	Subst.	Time Sav.
1	8035992	1	ENGINE-BRIDGE CONN.	L=5000 MM			

Frame:

VP/PIC: 00002044

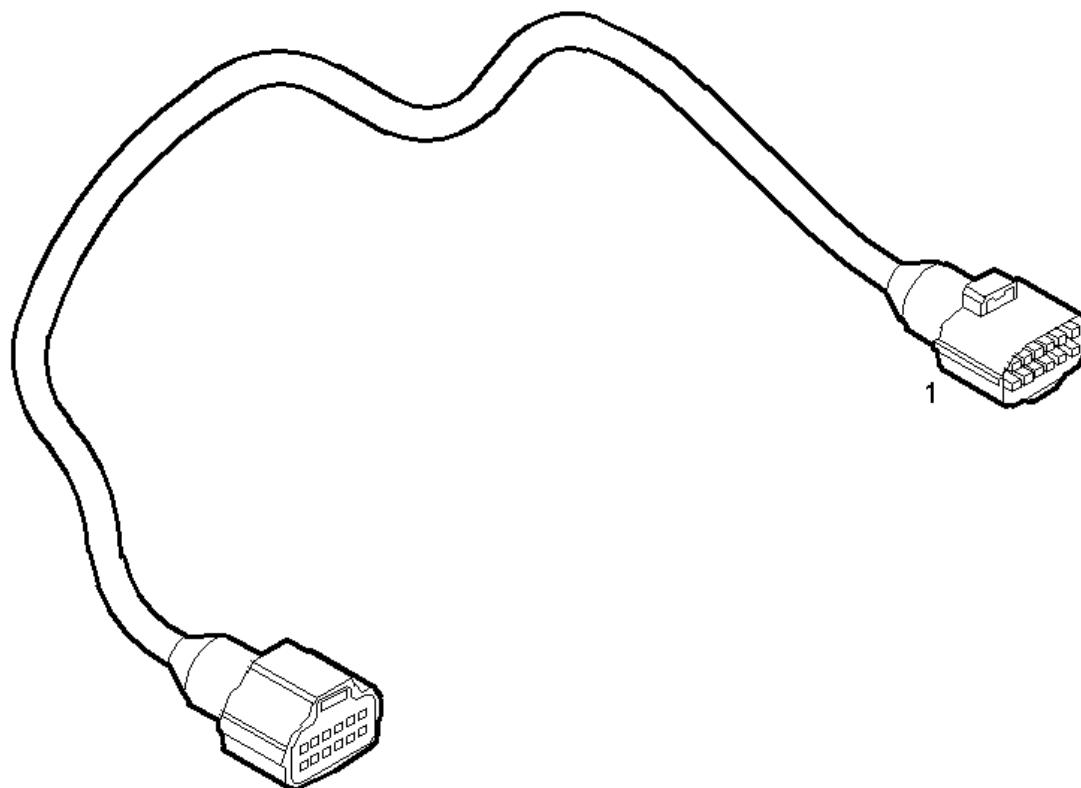
Model: C13ENTM50.12

Class: 66

Group: 66 06

Subgroup: 66 06 40

Table: 107673



Frame:

VP/PIC: 00002044

Model: C13ENTM50.12

Class: 66

Group: 66 06

Subgroup: 66 06 40

Table: 107673

Pos.	Part Number	Qty.	Description	Standard Note	Modif.	Subst.	Time Sav.
1	8035993	1	ENGINE-BRIDGE CONN.	L=7000 MM			

Frame:

VP/PIC: 00002044

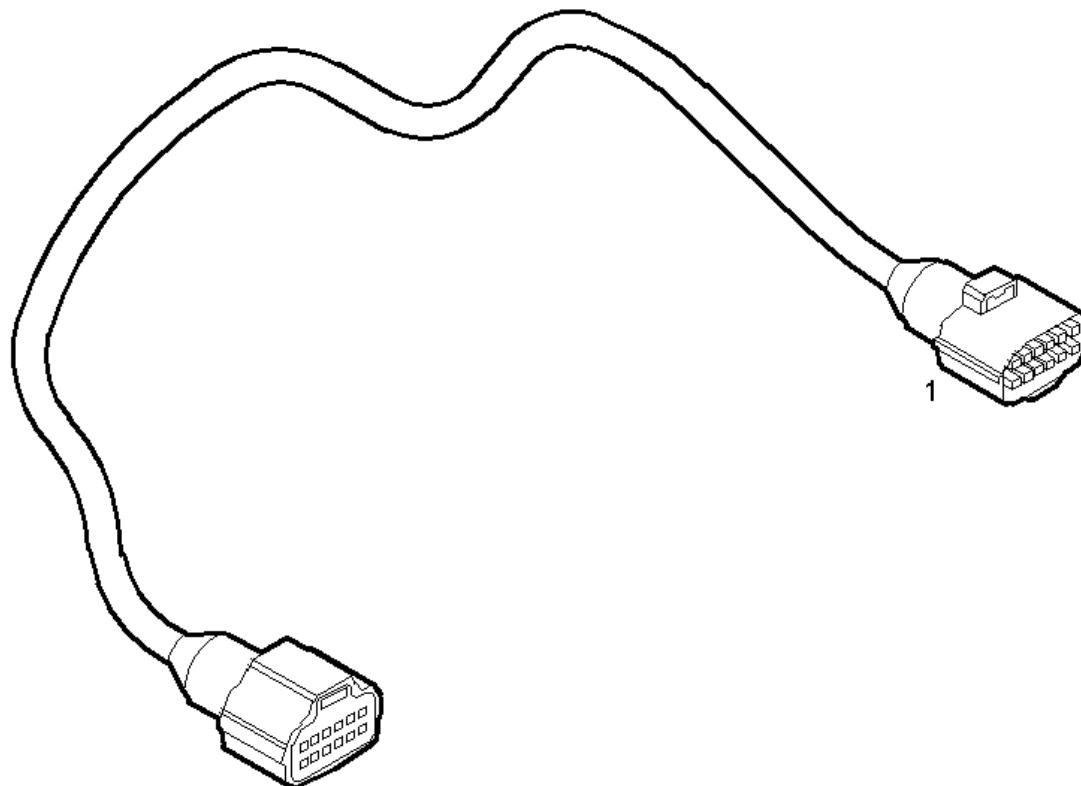
Model: C13ENTM50.12

Class: 66

Group: 66 06

Subgroup: 66 06 40

Table: 107674



Frame:

VP/PIC: 00002044

Model: C13ENTM50.12

Class: 66

Group: 66 06

Subgroup: 66 06 40

Table: 107674

Pos.	Part Number	Qty.	Description	Standard Note	Modif.	Subst.	Time Sav.
1	8042813	1	ENGINE-BRIDGE CONN.				

Frame:

VP/PIC: 00002044

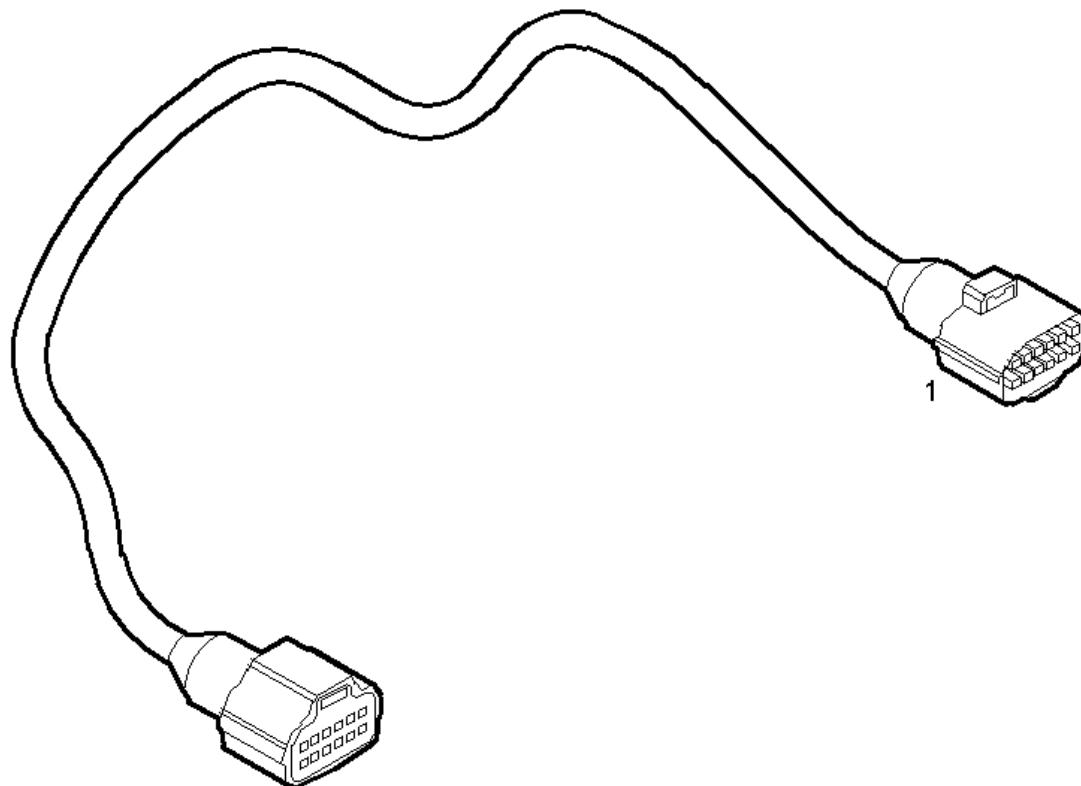
Model: C13ENTM50.12

Class: 66

Group: 66 06

Subgroup: 66 06 40

Table: 107675



Frame:

VP/PIC: 00002044

Model: C13ENTM50.12

Class: 66

Group: 66 06

Subgroup: 66 06 40

Table: 107675

Pos.	Part Number	Qty.	Description	Standard Note	Modif.	Subst.	Time Sav.
1	8042814	1	ENGINE-BRIDGE CONN.				

Frame:

VP/PIC: 00002044

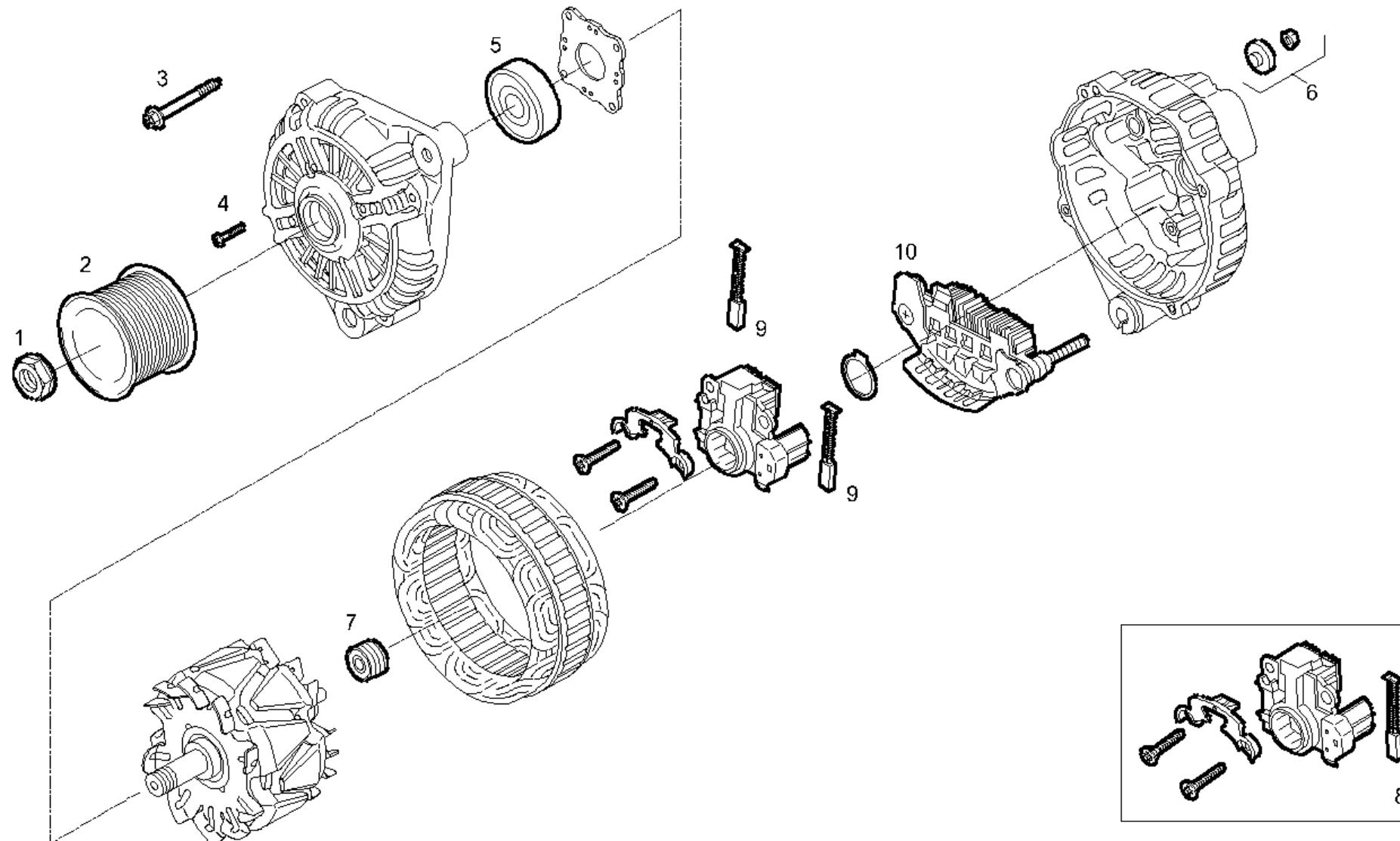
Model: C13ENTM50.12

Class: 76

Group: 76 03

Subgroup: 76 03 60

Table: 36672



Frame:

VP/PIC: 00002044

Model: C13ENTM50.12

Class: 76

Group: 76 03

Subgroup: 76 03 60**Table: 36672**

Pos.	Part Number	Qty.	Description	Standard Note	Modif.	Subst.	Time Sav.
1	42548115	1	HEXAGON NUT	M16X1,5			
2	42548125	1	GENERATOR PULLEY				
3	42548117	1	SCREW				
4	42548118	1	C'SUNK SCREW				
5	42548119	1	ENGINE BEARINGS				
6	42548123	1	HEXAGON NUT				
7	42548120	1	ENGINE BEARINGS				
8	42548121	1	VOLTAGE REGULATOR	ASSY			
9	42548122	2	CARBON BRUSHES				
10	42548124	1	RECTIFIER BRIDGE				

Frame:

VP/PIC: 00002044

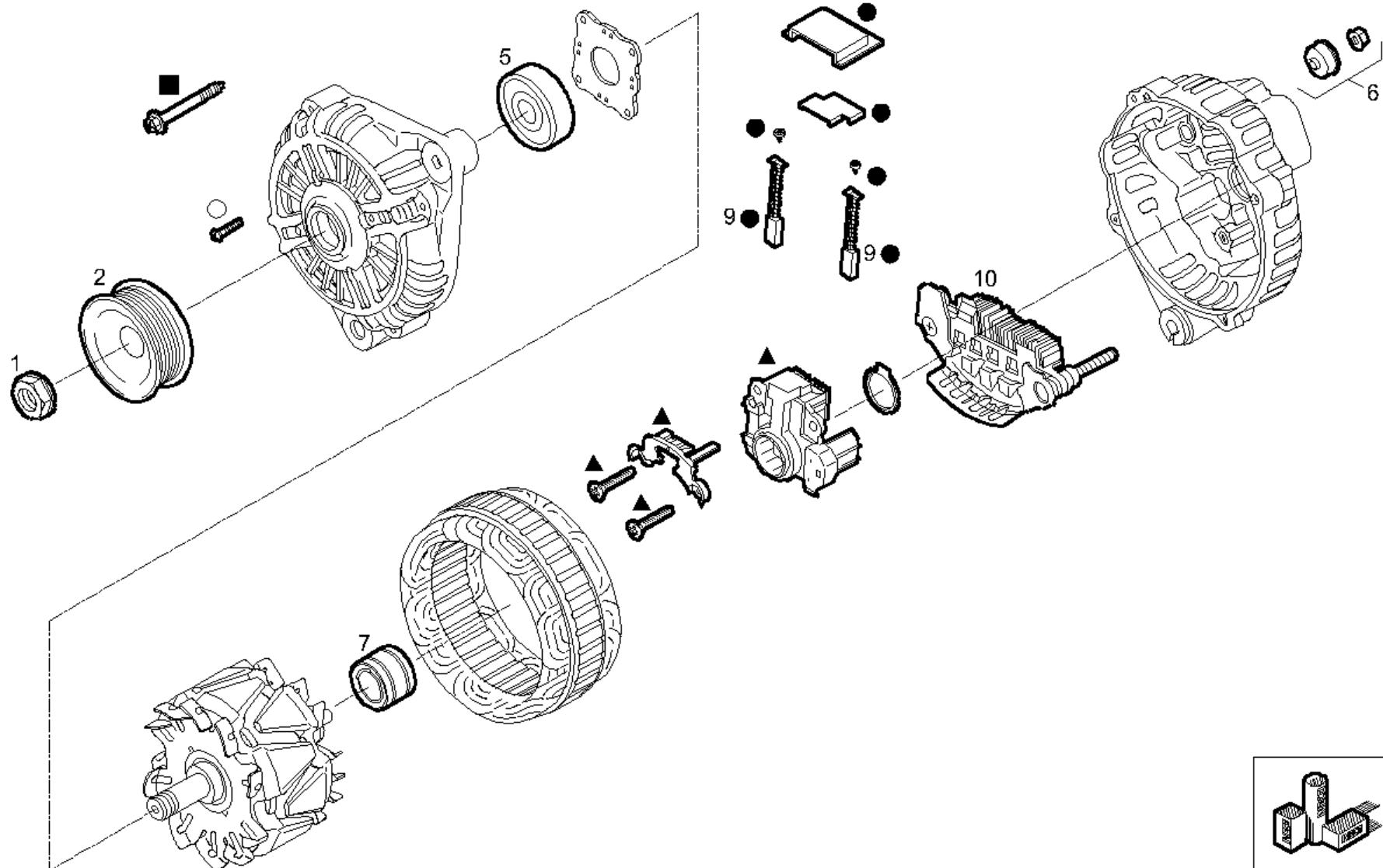
Model: C13ENTM50.12

Class: 76

Group: 76 03

Subgroup: 76 03 60

Table: 69965



Frame:

VP/PIC: 00002044

Model: C13ENTM50.12

Class: 76

Group: 76 03

Subgroup: 76 03 60**Table: 69965**

Pos.	Part Number	Qty.	Description	Standard Note	Modif.	Subst.	Time Sav.
1	42548115	1	HEXAGON NUT	M16X1,5			
2	42548838	1	GENERATOR PULLEY				
3	42548117	1	SCREW				
4	42548118	1	C'SUNK SCREW				
5	42548119	1	ENGINE BEARINGS				
6	42559057	1	HEXAGON NUT				
7	42559058	1	ENGINE BEARINGS				
8	42559059	1	VOLTAGE REGULATOR				
9	42559060	2	CARBON BRUSHES				
10	42559061	1	RECTIFIER BRIDGE				

Frame:

VP/PIC: 00002044

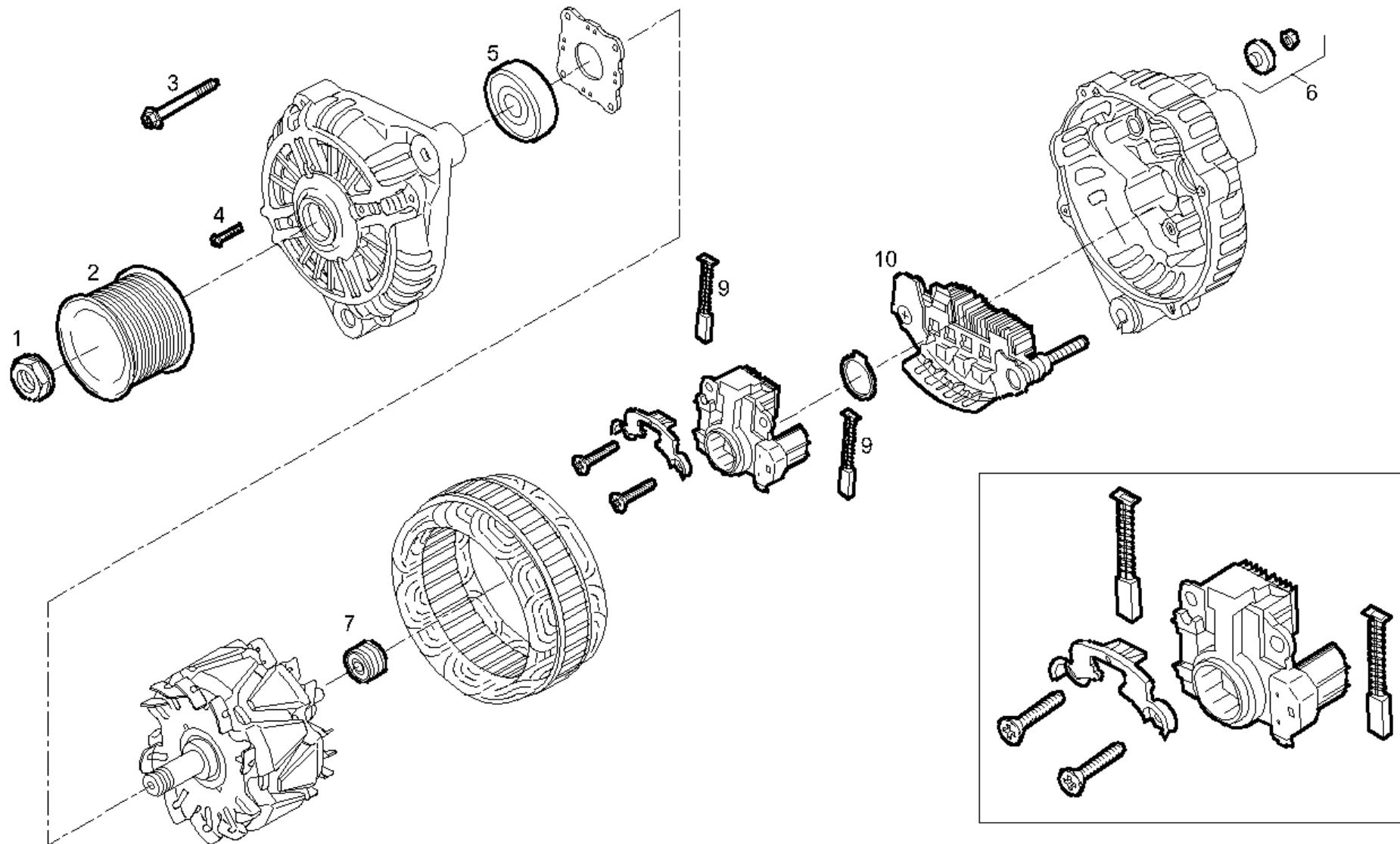
Model: C13ENTM50.12

Class: 76

Group: 76 03

Subgroup: 76 03 60

Table: 86180



Frame:

VP/PIC: 00002044

Model: C13ENTM50.12

Class: 76

Group: 76 03

Subgroup: 76 03 60**Table: 86180**

Pos.	Part Number	Qty.	Description	Standard Note	Modif.	Subst.	Time Sav.
1	42548115	1	HEXAGON NUT	M16X1,5			
2	42548125	1	GENERATOR PULLEY				
3	42548117	1	SCREW				
4	42548118	1	C'SUNK SCREW				
5	42548119	1	ENGINE BEARINGS				
6	42548123	1	HEXAGON NUT				
7	42548120	1	ENGINE BEARINGS				
8	42548121	1	VOLTAGE REGULATOR	ASSY			
9	42548122	2	CARBON BRUSHES				
10	42548124	1	RECTIFIER BRIDGE				

Frame:

VP/PIC: 00002044

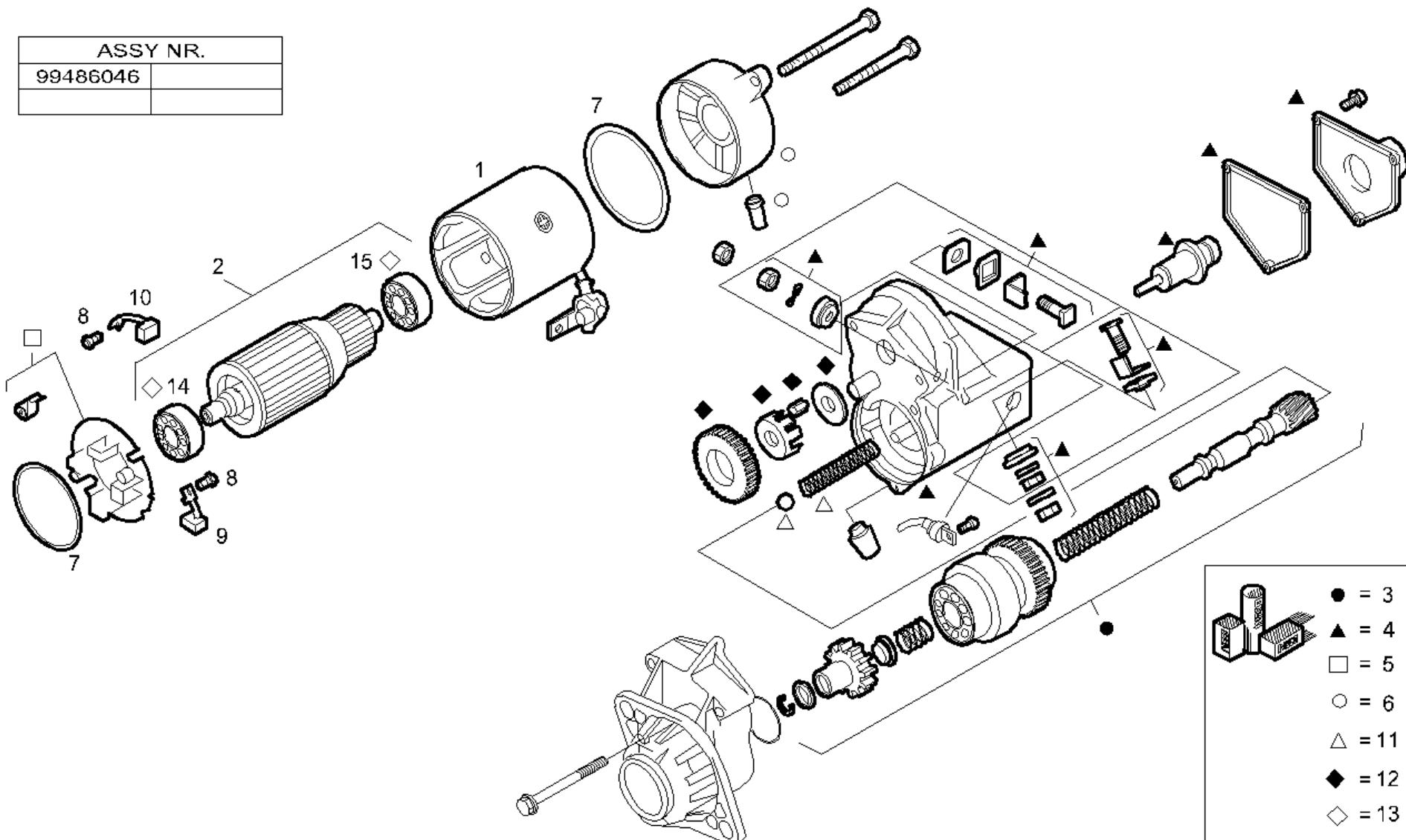
Model: C13ENTM50.12

Class: 76

Group: 76 08

Subgroup: 76 08 50

Table: 26347



Frame:

VP/PIC: 00002044

Model: C13ENTM50.12

Class: 76

Group: 76 08

Subgroup: 76 08 50**Table: 26347**

Pos.	Part Number	Qty.	Description	Standard Note	Modif.	Subst.	Time Sav.
1	42471438	1	STARTER WINDING				
2	42471439	1	KIT-STARTER				
3	42471440	1	KIT-STARTER				
4	42471441	1	KIT-STARTER				
5	42471442	1	KIT-STARTER				
6	42471443	1	KIT-STARTER				
7	42471444	2	O-RING				
8	42471445	4	SCREW	M5			
9	42471446	2	STARTER BRUSH				
10	42471447	2	STARTER BRUSH				
11	42471378	1	KIT-STARTER				
12	42471450	1	KIT-STARTER				
13	42546503	1	KIT-STARTER				
14	42471451	1	BALL BEARING		V		
15	42546522	1	BALL BEARING		V		

Frame:

VP/PIC: 00002044

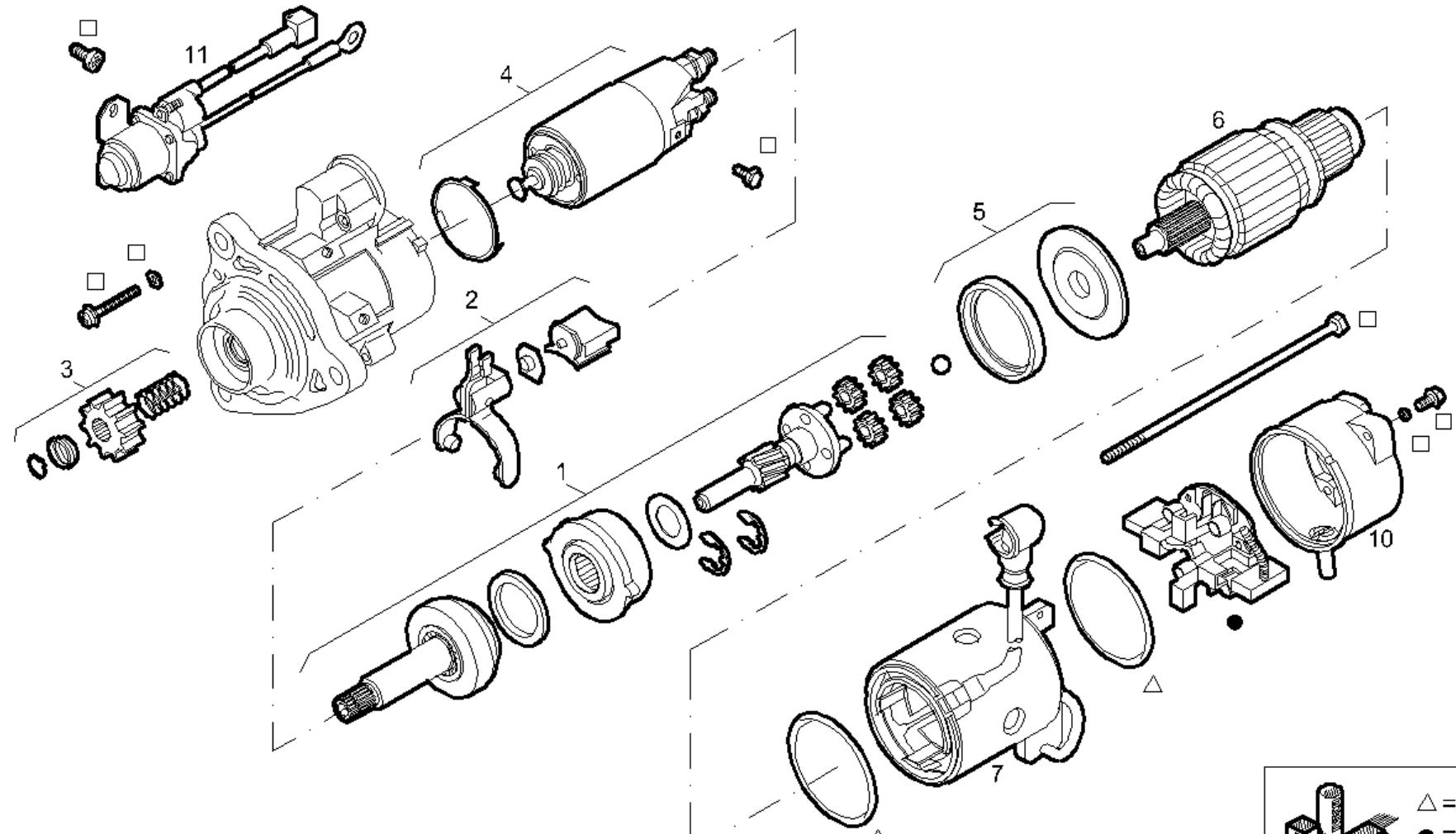
Model: C13ENTM50.12

Class: 76

Group: 76 08

Subgroup: 76 08 50

Table: 39443



Frame:

VP/PIC: 00002044

Model: C13ENTM50.12

Class: 76

Group: 76 08

Subgroup: 76 08 50**Table: 39443**

Pos.	Part Number	Qty.	Description	Standard Note	Modif.	Subst.	Time Sav.
1	42549950	1	KIT-STARTER				
2	42549951	1	KIT-STARTER				
3	42549952	1	KIT-STARTER				
4	42549597	1	KIT-STARTER				
5	42549953	1	KIT-STARTER				
6	42549954	1	STARTER ARMATURE				
7	42549955	1	STARTER WINDING				
8	42549956	1	O-RING				
9	42549957	1	STARTER BRUSH				
10	42549958	1	COVER				
11	42549959	1	SWITCH				
12	42549605	1	KIT-STARTER				

Frame:

VP/PIC: 00002044

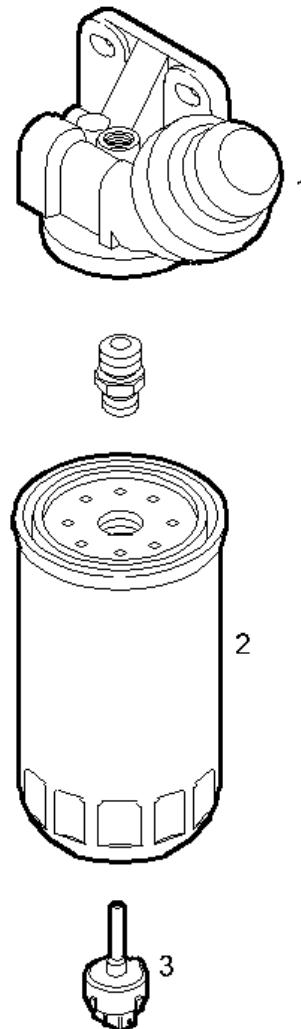
Model: C13ENTM50.12

Class: 77

Group: 77 31

Subgroup: 77 31 89

Table: 191422



Frame:

VP/PIC: 00002044

Model: C13ENTM50.12

Class: 77

Group: 77 31

Subgroup: 77 31 89**Table: 191422**

Pos.	Part Number	Qty.	Description	Standard Note	Modif.	Subst.	Time Sav.
1	42545831	1	FUEL FILT.SUPPORT	ASSY			
2	5802037462	1	FUEL PRE-FIL. CARTR.	PERSONALIZED FPT LOGO			
3	42540203	1	SENSOR				

Frame:

Class: 86

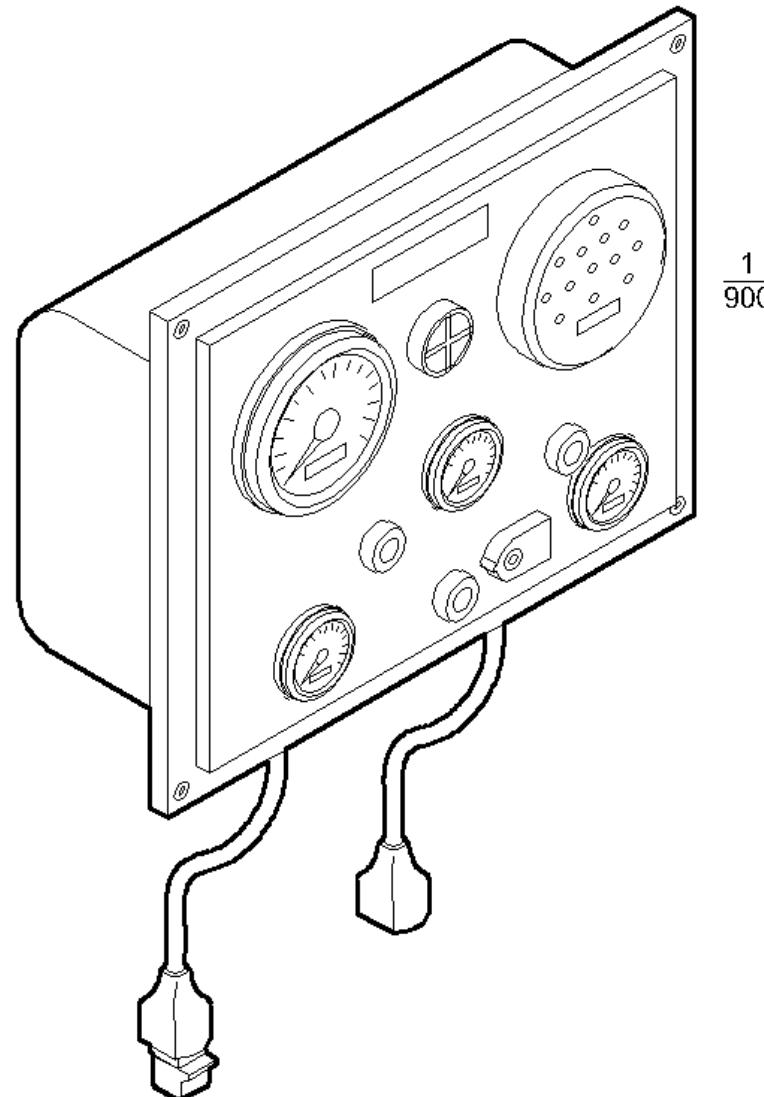
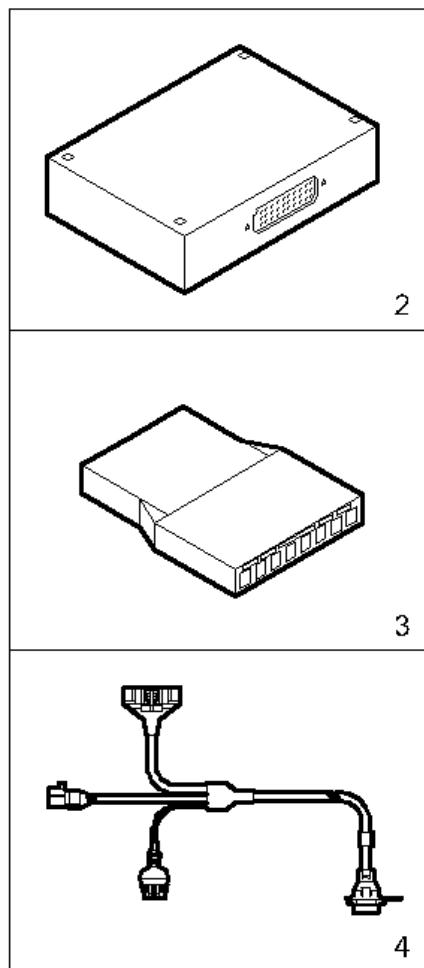
VP/PIC: 00002044

Group: 86 00

Model: C13ENTM50.12

Subgroup: 86 00 04

Table: 127269



Frame:

VP/PIC: 00002044

Model: C13ENTM50.12

Class: 86

Group: 86 00

Subgroup: 86 00 04**Table: 127269**

Pos.	Part Number	Qty.	Description	Standard Note	Modif.	Subst.	Time Sav.
1	8051878	1	DASHBOARD				
2	8041475	1	ELECTR. CONTR. UNIT	ANALOGICAL CONVERTER			
3	8042637	1	WIRE CONNECTOR				
4	8041699	1	ENGINE-BRIDGE CONN.	INTERFACE ANALOG.PANEL			

Frame:

VP/PIC: 00002044

Model: C13ENTM50.12

Class: 86

Group: 86 00

Subgroup: 86 00 04

Table: 127269

Pos.	Description	Table
900	860401	127267

Frame:

VP/PIC: 00002044

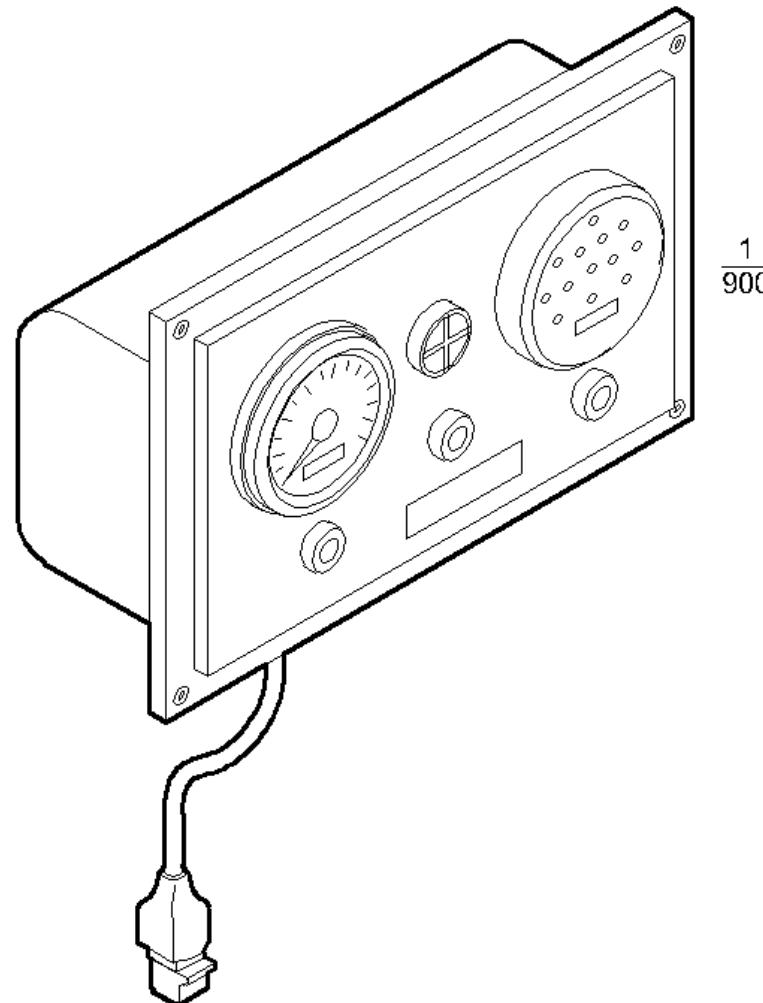
Model: C13ENTM50.12

Class: 86

Group: 86 00

Subgroup: 86 00 04

Table: 127280



Frame:

VP/PIC: 00002044

Model: C13ENTM50.12

Class: 86

Group: 86 00

Subgroup: 86 00 04

Table: 127280

Pos.	Part Number	Qty.	Description	Standard Note	Modif.	Subst.	Time Sav.
1	8051881	1	DASHBOARD				

Frame:

VP/PIC: 00002044

Model: C13ENTM50.12

Class: 86

Group: 86 00

Subgroup: 86 00 04

Table: 127280

Pos.	Description	Table
900	860401	127279

Frame:

VP/PIC: 00002044

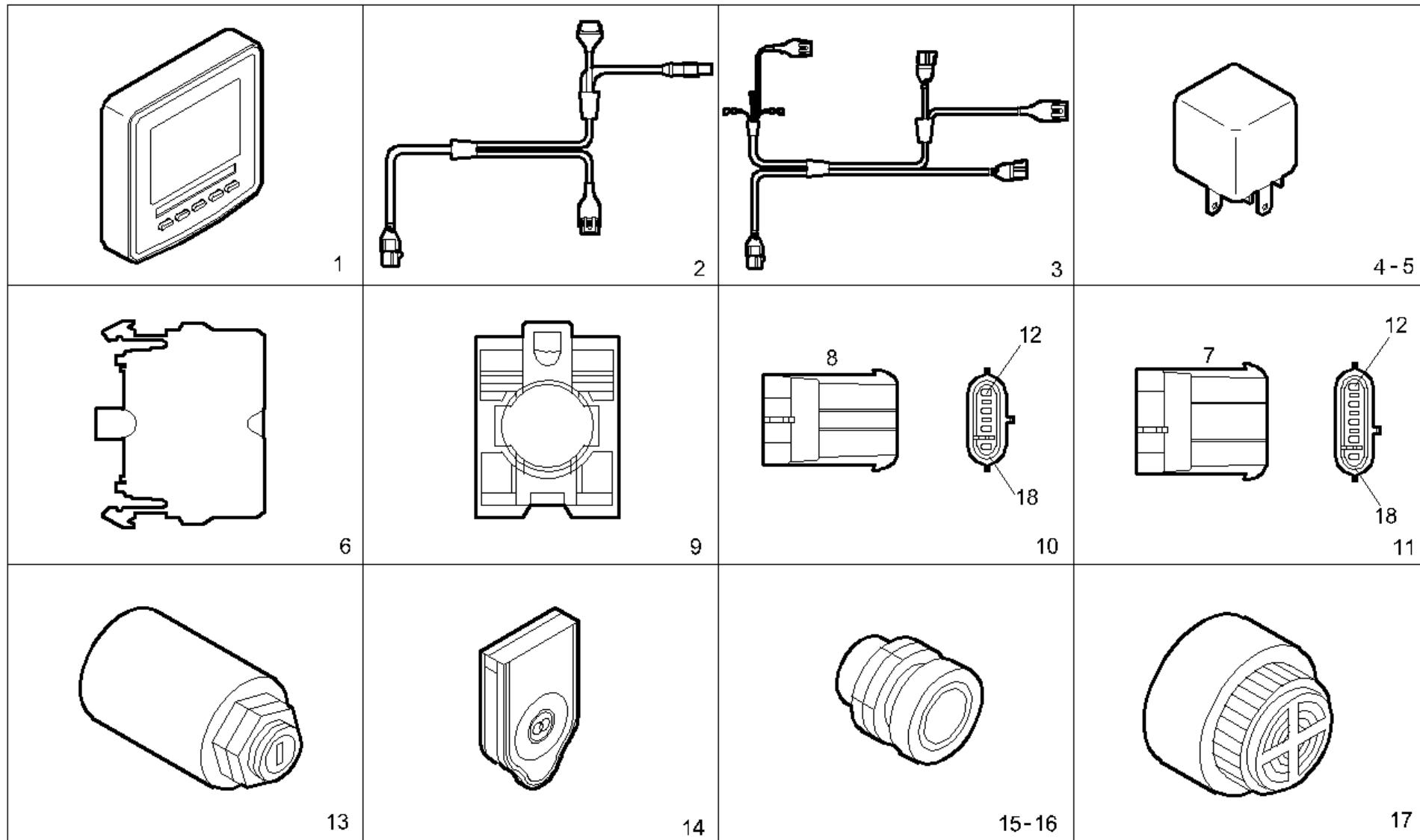
Model: C13ENTM50.12

Class: 86

Group: 86 00

Subgroup: 86 00 05

Table: 127274



Frame:

VP/PIC: 00002044

Model: C13ENTM50.12

Class: 86

Group: 86 00

Subgroup: 86 00 05**Table: 127274**

Pos.	Part Number	Qty.	Description	Standard Note	Modif.	Subst.	Time Sav.
1	5801394026	1	DASHBOARD				
2	8049222	1	WIRE/CABLE				
3	8049223	1	WIRE/CABLE				
4	8049301	1	RELAY	24V		S	
5	8049302	1	RELAY	12 V			
6	8036427	2	SWITCH				
7	98435339	2	WIRE CONNECTOR				
8	98435337	1	WIRE CONNECTOR	NERO			
9	8036413	2	FASTENING BRACKET				
10	8033715	1	WIRE CONNECTOR	ASSY		M	
11	8033717	2	WIRE CONNECTOR	ASSY		M	
12	98435370	16	TERMINAL	SEZ 0,5-1,5 MMQ			
13	8035169	1	REOSTAT SWITCH	12V/24V			
14	8035172	1	COVER				
15	8036411	1	PUSH BUTTON	RED			
16	8036409	1	PUSH BUTTON	BLACK			
17	8035166	1	HORN				
18	4861936	16	RUBBER BUSH	YELLOW			

Frame:

VP/PIC: 00002044

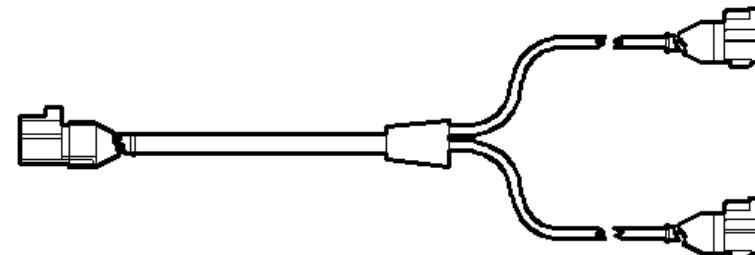
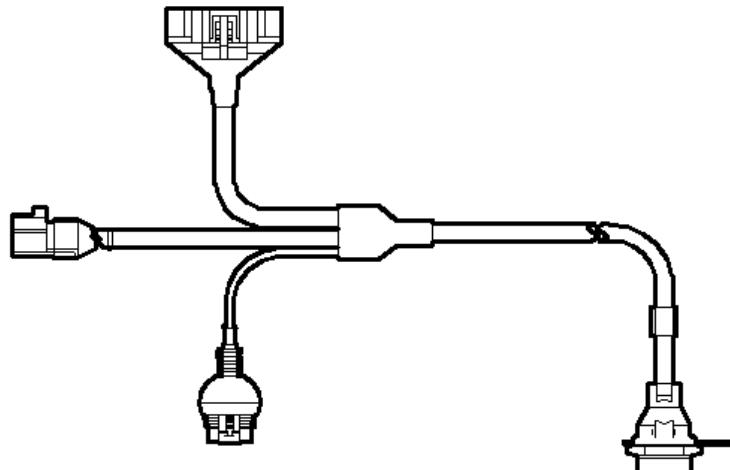
Model: C13ENTM50.12

Class: 86

Group: 86 00

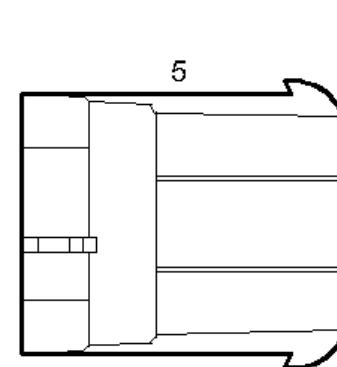
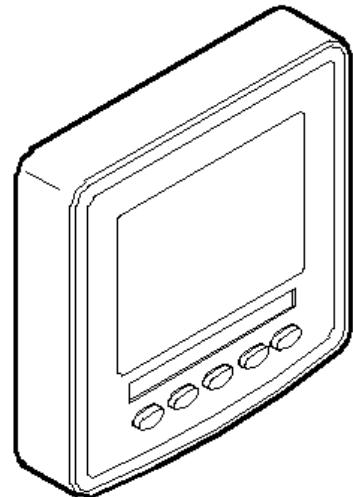
Subgroup: 86 00 05

Table: 127275



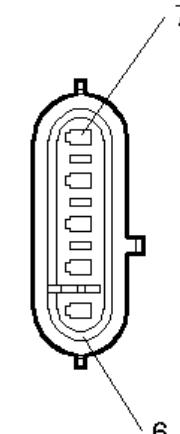
1

2



3

4



Frame:

VP/PIC: 00002044

Model: C13ENTM50.12

Class: 86

Group: 86 00

Subgroup: 86 00 05**Table: 127275**

Pos.	Part Number	Qty.	Description	Standard Note	Modif.	Subst.	Time Sav.
1	8049222	1	WIRE/CABLE				
2	8041996	1	ENGINE-BRIDGE CONN.	T-EXTENSION FOR PANEL			
3	5801394026	1	DASHBOARD				
4	8033717	1	WIRE CONNECTOR	ASSY	M		
5	98435339	1	WIRE CONNECTOR				
6	4861936	6	RUBBER BUSH	YELLOW			
7	98435370	6	TERMINAL	SEZ 0,5-1,5 MMQ			

Frame:

VP/PIC: 00002044

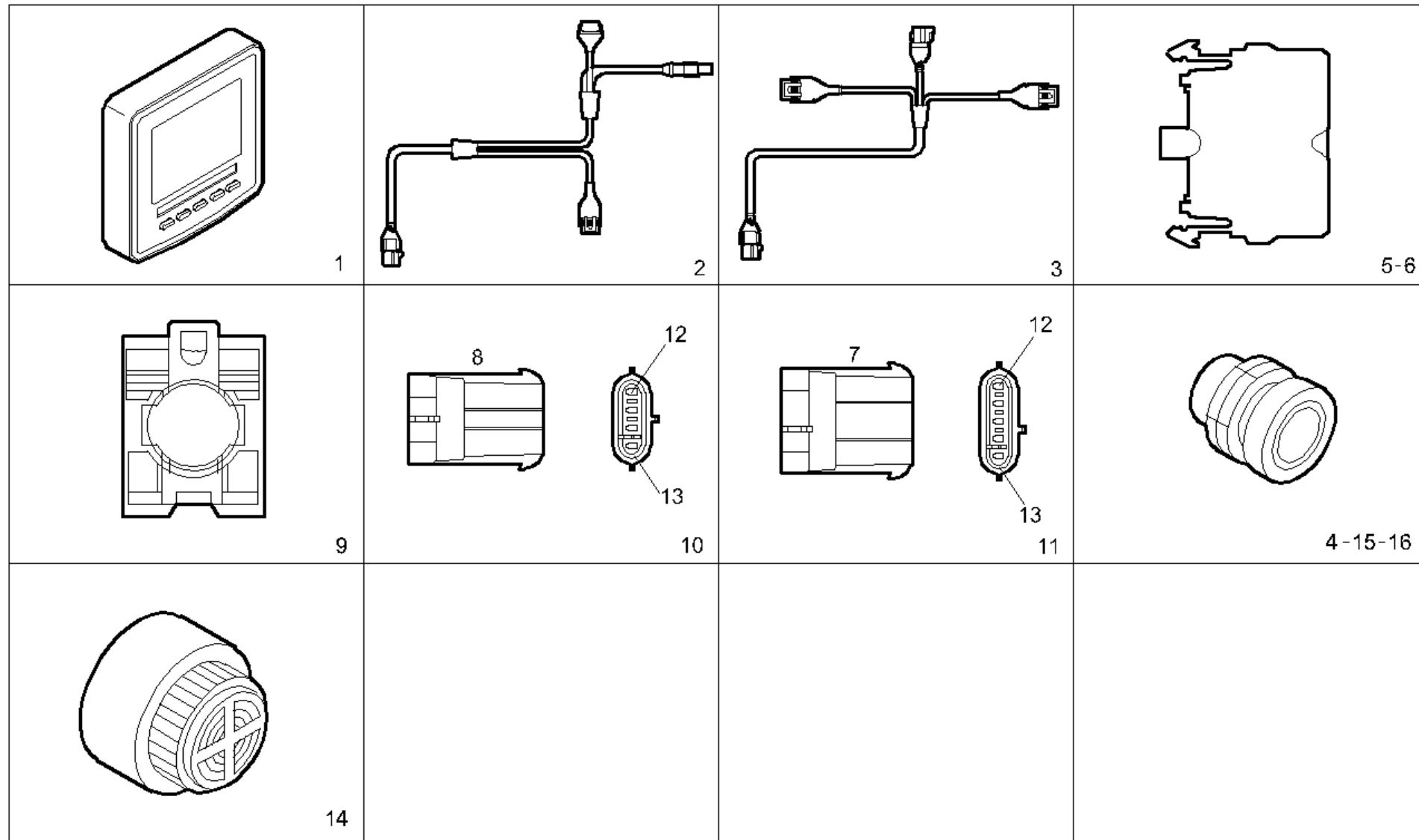
Model: C13ENTM50.12

Class: 86

Group: 86 00

Subgroup: 86 00 05

Table: 127285



Frame:

VP/PIC: 00002044

Model: C13ENTM50.12

Class: 86

Group: 86 00

Subgroup: 86 00 05**Table: 127285**

Pos.	Part Number	Qty.	Description	Standard Note	Modif.	Subst.	Time Sav.
1	5801394026	1	DASHBOARD				
2	8049222	1	WIRE/CABLE				
3	8049220	1	WIRE/CABLE				
4	8036412	1	PUSH BUTTON	GREEN			
5	8036426	1	SWITCH				
6	8036427	3	SWITCH				
7	98435339	2	WIRE CONNECTOR				
8	98435337	1	WIRE CONNECTOR	NERO			
9	8036413	3	FASTENING BRACKET				
10	8033715	1	WIRE CONNECTOR	ASSY	M		
11	8033717	2	WIRE CONNECTOR	ASSY	M		
12	98435370	16	TERMINAL	SEZ 0,5-1,5 MMQ			
13	4861936	16	RUBBER BUSH	YELLOW			
14	8035166	1	HORN				
15	8036411	1	PUSH BUTTON	RED			
16	8036409	1	PUSH BUTTON	BLACK			

Frame:

VP/PIC: 00002044

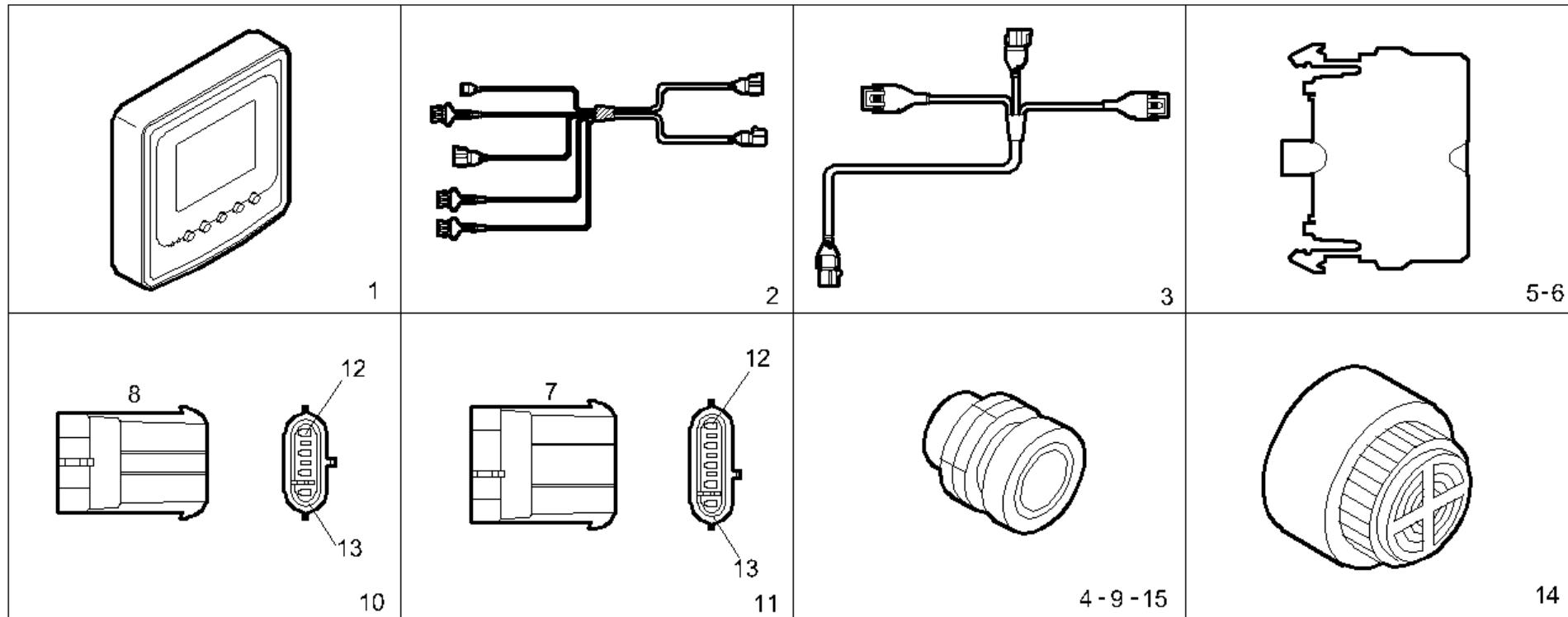
Model: C13ENTM50.12

Class: 86

Group: 86 00

Subgroup: 86 00 05

Table: 134430



Frame:

VP/PIC: 00002044

Model: C13ENTM50.12

Class: 86

Group: 86 00

Subgroup: 86 00 05**Table: 134430**

Pos.	Part Number	Qty.	Description	Standard Note	Modif.	Subst.	Time Sav.
1	5801603953	1	DASHBOARD				
2	5801603955	1	WIRE/CABLE				
3	8049220	1	WIRE/CABLE				
4	8036412	1	PUSH BUTTON	GREEN			
5	8036426	1	SWITCH				
6	8036427	3	SWITCH				
7	98435339	2	WIRE CONNECTOR				
8	98435337	1	WIRE CONNECTOR	NERO			
9	8036409	1	PUSH BUTTON	BLACK			
10	8033715	1	WIRE CONNECTOR	ASSY	M		
11	8033717	2	WIRE CONNECTOR	ASSY	M		
12	98435370	16	TERMINAL	SEZ 0,5-1,5 MMQ			
13	4861936	16	RUBBER BUSH	YELLOW			
14	8035166	1	HORN				
15	8036411	1	PUSH BUTTON	RED			

Frame:

VP/PIC: 00002044

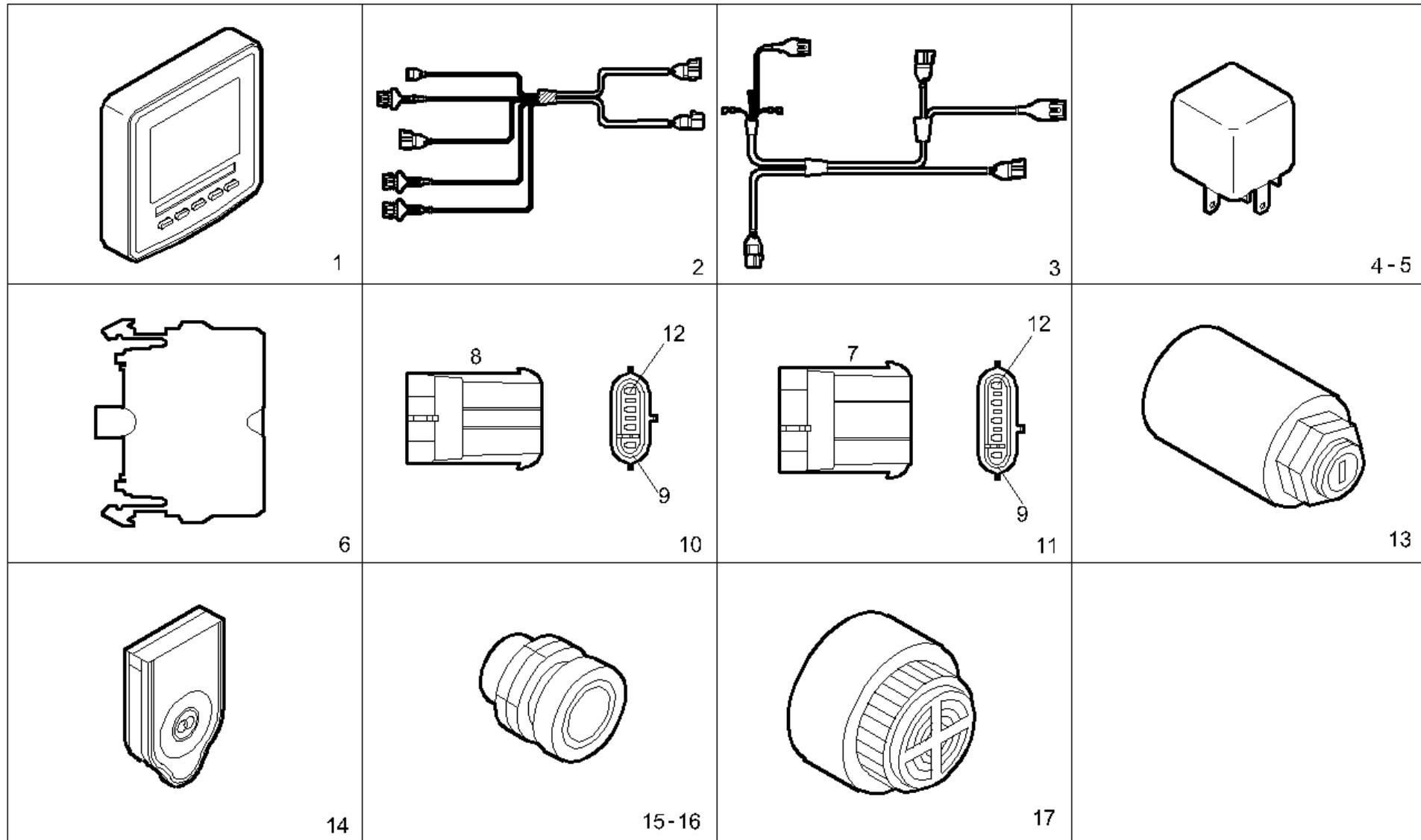
Model: C13ENTM50.12

Class: 86

Group: 86 00

Subgroup: 86 00 05

Table: 140797



Frame:

VP/PIC: 00002044

Model: C13ENTM50.12

Class: 86

Group: 86 00

Subgroup: 86 00 05**Table: 140797**

Pos.	Part Number	Qty.	Description	Standard Note	Modif.	Subst.	Time Sav.
1	5801603953	1	DASHBOARD				
2	5801603955	1	WIRE/CABLE				
3	8049223	1	WIRE/CABLE				
4	8049301	1	RELAY	24V		S	
5	8049302	1	RELAY	12 V			
6	8036427	2	SWITCH				
7	98435339	2	WIRE CONNECTOR				
8	98435337	1	WIRE CONNECTOR	NERO			
9	4861936	10	RUBBER BUSH	YELLOW			
10	8033715	1	WIRE CONNECTOR	ASSY		M	
11	8033717	1	WIRE CONNECTOR	ASSY		M	
12	98435370	10	TERMINAL	SEZ 0,5-1,5 MMQ			
13	8035169	1	REOSTAT SWITCH	12V/24V			
14	8035172	1	COVER				
15	8036411	1	PUSH BUTTON	RED			
16	8036409	1	PUSH BUTTON	BLACK			
17	8035166	1	HORN				

Frame:

VP/PIC: 00002044

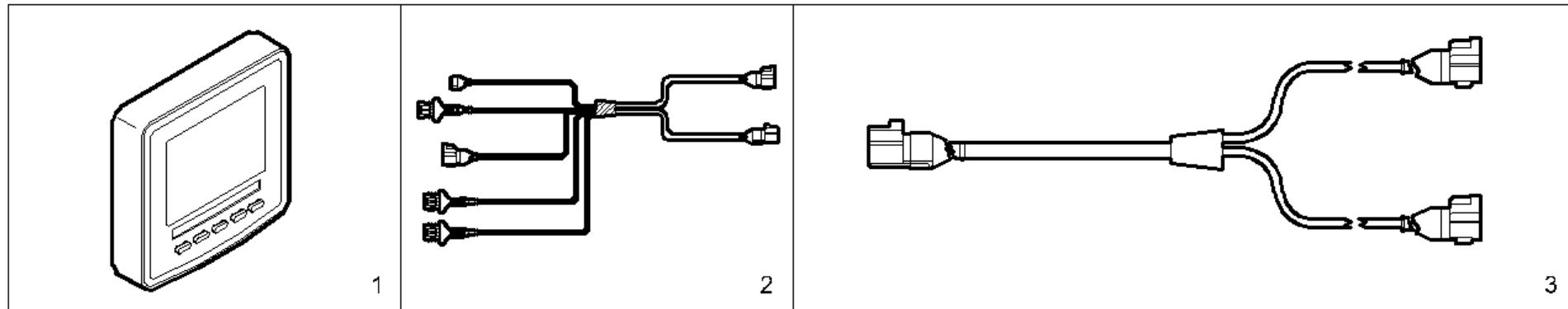
Model: C13ENTM50.12

Class: 86

Group: 86 00

Subgroup: 86 00 05

Table: 167684



Frame:

VP/PIC: 00002044

Model: C13ENTM50.12

Class: 86

Group: 86 00

Subgroup: 86 00 05**Table: 167684**

Pos.	Part Number	Qty.	Description	Standard Note	Modif.	Subst.	Time Sav.
1	5801603953	1	DASHBOARD				
2	5801603955	1	WIRE/CABLE				
3	8041996	1	ENGINE-BRIDGE CONN.	T-EXTENSION FOR PANEL			

Frame:

VP/PIC: 00002044

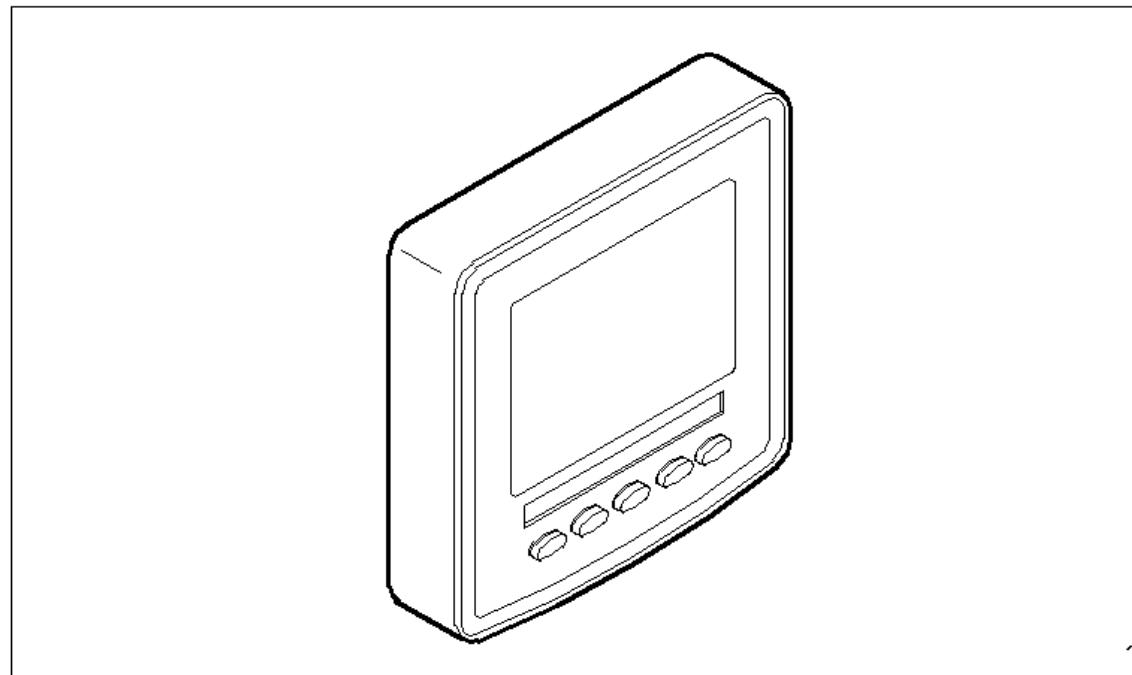
Model: C13ENTM50.12

Class: 86

Group: 86 00

Subgroup: 86 00 05

Table: 190306



1

Frame:

VP/PIC: 00002044

Model: C13ENTM50.12

Class: 86

Group: 86 00

Subgroup: 86 00 05

Table: 190306

Pos.	Part Number	Qty.	Description	Standard Note	Modif.	Subst.	Time Sav.
1	8051883	1	ELECTRONIC PANEL				

Frame:

Class: 86

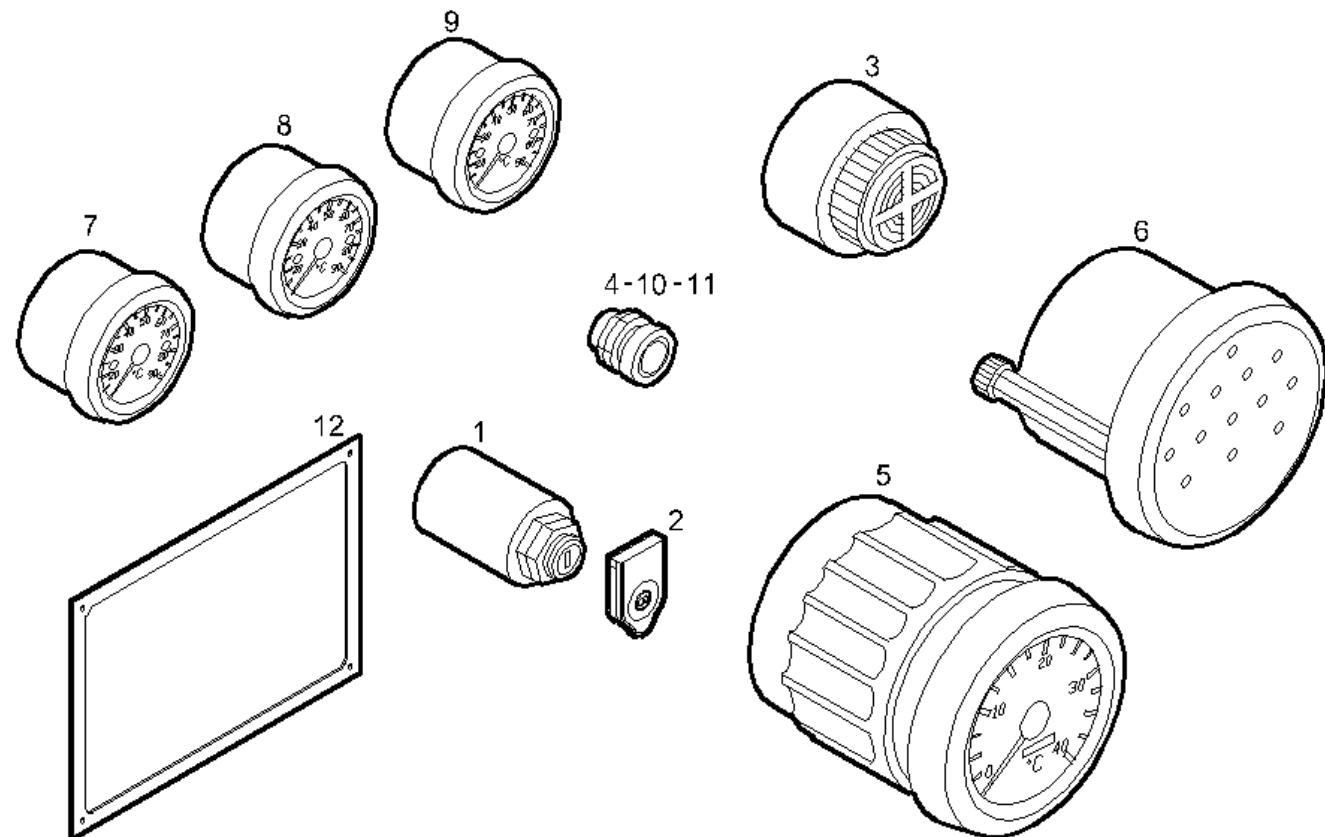
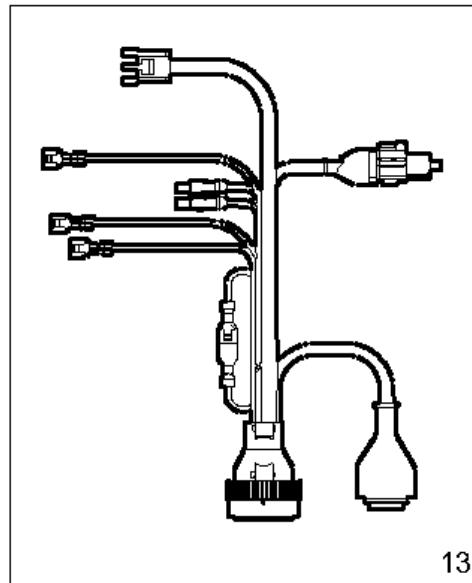
VP/PIC: 00002044

Group: 86 04

Model: C13ENTM50.12

Subgroup: 86 04 01

Table: 127267



Frame:

VP/PIC: 00002044

Model: C13ENTM50.12

Class: 86

Group: 86 04

Subgroup: 86 04 01**Table: 127267**

Pos.	Part Number	Qty.	Description	Standard Note	Modif.	Subst.	Time Sav.
1	8035169	1	REOSTAT SWITCH	12V/24V			
2	8035172	1	COVER				
3	8035166	1	HORN				
4	8036409	1	PUSH BUTTON	BLACK			
5	8051888	1	TACHO INDICATOR				
6	8051892	1	COMBI-INSTRUMENT				
7	8051894	1	WATER/OIL THERMOM.				
8	8051899	1	PRESSURE GAUGE				
9	8051905	1	VOLTMETER				
10	8035712	1	PUSH BUTTON	RED			
11	8036411	1	PUSH BUTTON	RED			
12	8044808	1	SEAL GASKET				
13	8094251	1	WIRE/CABLE				

Frame:

VP/PIC: 00002044

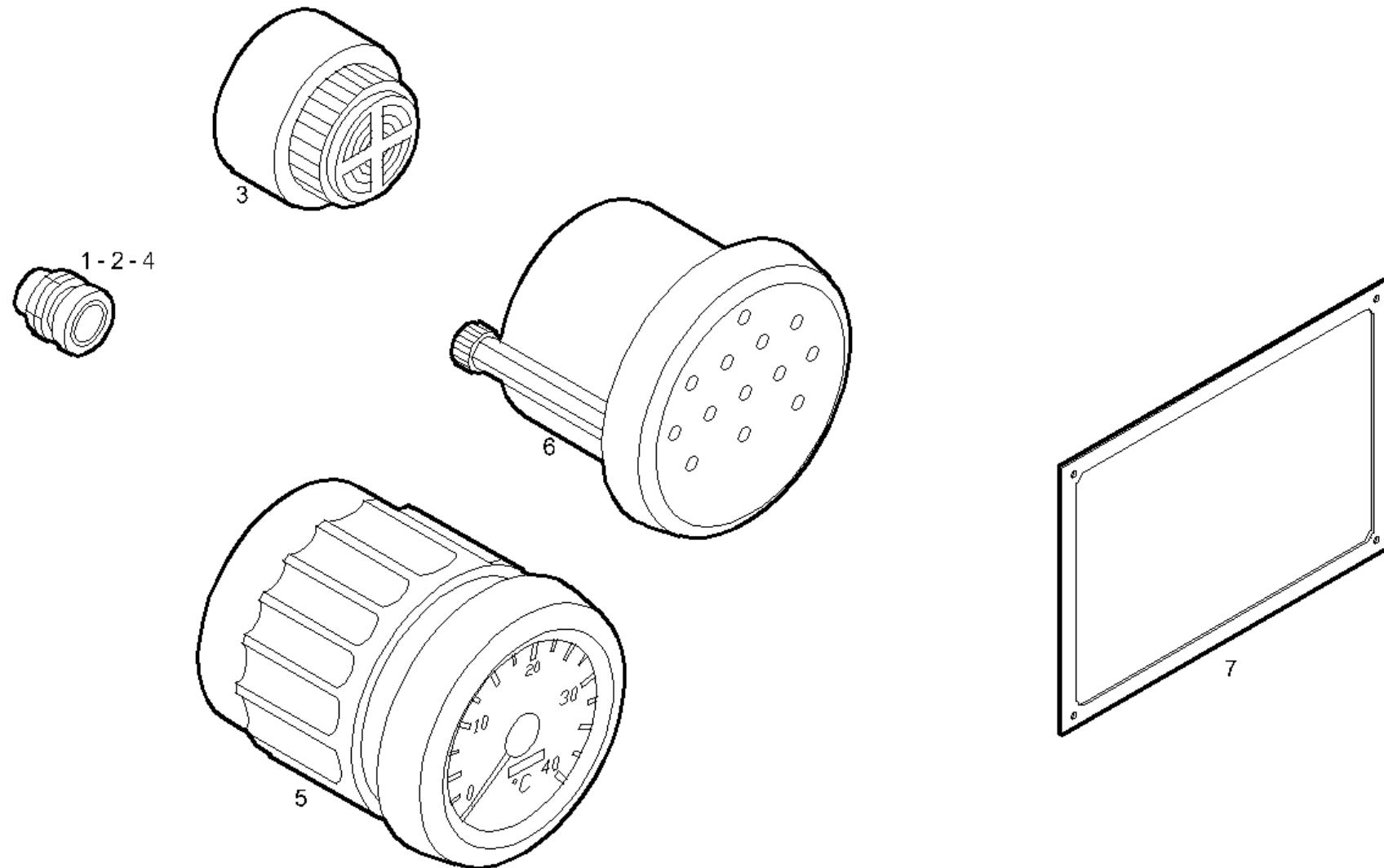
Model: C13ENTM50.12

Class: 86

Group: 86 04

Subgroup: 86 04 01

Table: 127279



Frame:

VP/PIC: 00002044

Model: C13ENTM50.12

Class: 86

Group: 86 04

Subgroup: 86 04 01**Table: 127279**

Pos.	Part Number	Qty.	Description	Standard Note	Modif.	Subst.	Time Sav.
1	8036409	1	PUSH BUTTON	BLACK			
2	8036411	1	PUSH BUTTON	RED			
3	8035166	1	HORN				
4	8036412	1	PUSH BUTTON	GREEN			
5	8051889	1	TACHO INDICATOR				
6	8051892	1	COMBI-INSTRUMENT				
7	8044809	1	SEAL GASKET				

