



**SPARE PARTS CATALOG**

**VEHICLE 00000545**

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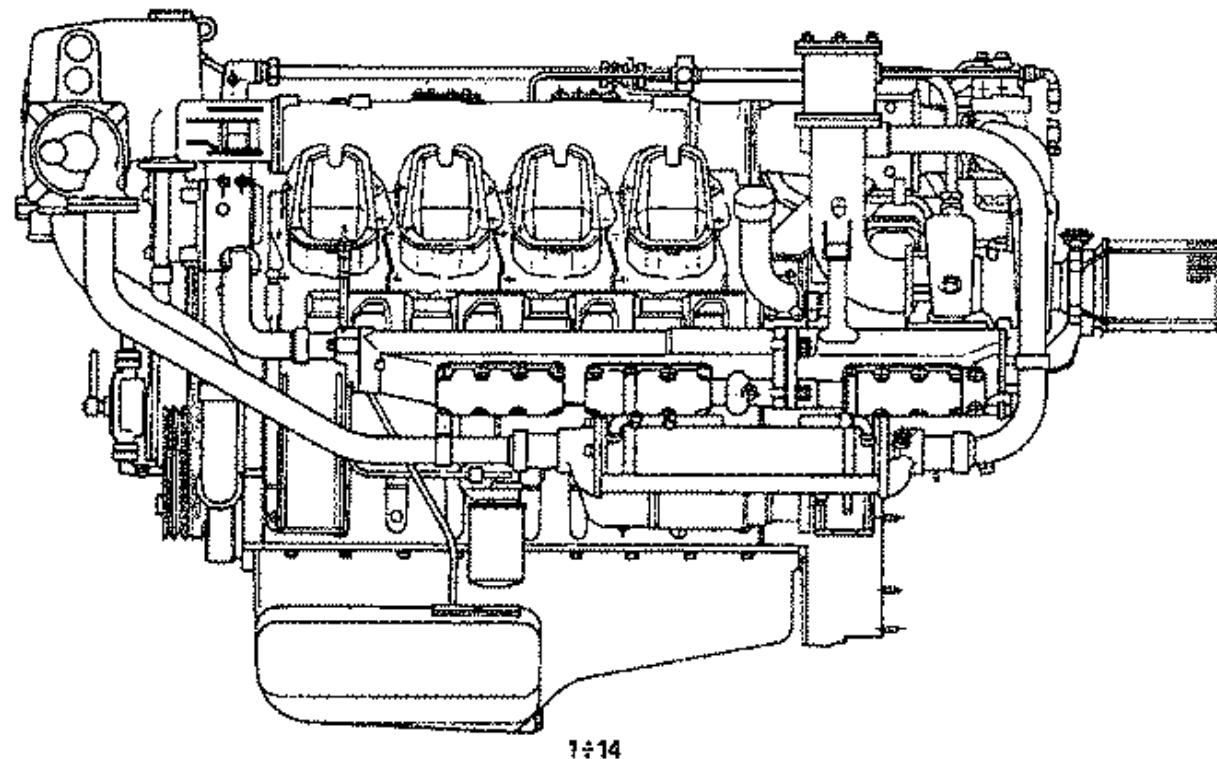
Class: 54

Group: 54 00

**Subgroup: 54 00 02**

**Table: 9000352**

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Frame:

VP/PIC: 00000545

Model: 8281SRM70.11

Class: 54

Group: 54 00

**Subgroup: 54 00 02****Table: 9000352**

Pos.	Part Number	Qty.	Description	Standard Note	Modif.	Subst.	Time Sav.
1	8112443	1	ENGINE COMPLETE	8281 SRM 44.10			
2	8113898	1	ENGINE COMPLETE	8281 SRM 44.30			
3	8113855	1	ENGINE COMPLETE	8281 SRM 70.10			
4	8006236	1	ENGINE COMPLETE	8281 SRM 70.11			
5	8010181	1	ENGINE COMPLETE	8281 SRM 70,30			
6	8025002	1	ENGINE COMPLETE	8281 SRM 50.11			
7	8005985	1	ENGINE COMPLETE	8281 SRM 32,10			
8	8025418	1	ENGINE COMPLETE	8281 SRM 32.30			
9	8027927	1	ENGINE COMPLETE	8281 SRM 50,31			
10	8011127	1	ENGINE COMPLETE	8281 SM 32,10			
11	8011105	1	ENGINE COMPLETE	8281 SRM 70,40			
12	8030119	1	ENGINE COMPLETE	8281 SRM 70.12			
13	8030737	1	ENGINE COMPLETE	8281 SRM 50.12			
14	8030916	1	ENGINE COMPLETE	8281 SRM 50,32			

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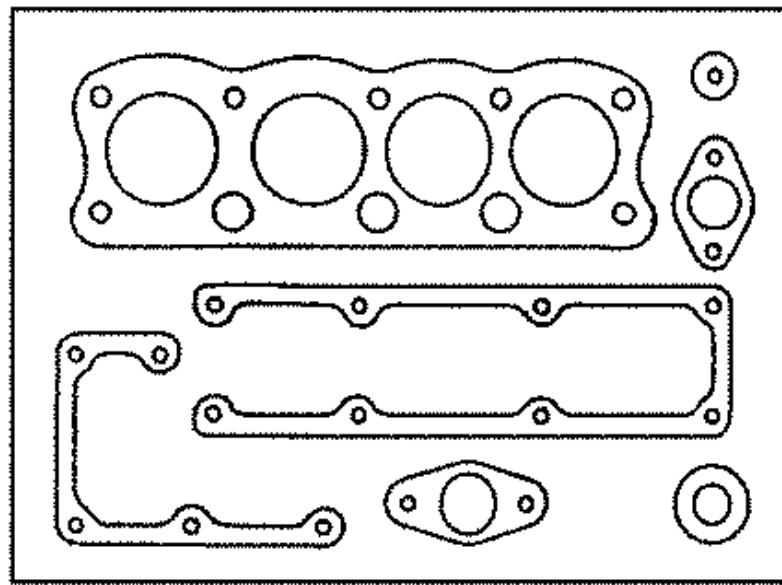
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Group: 54 00

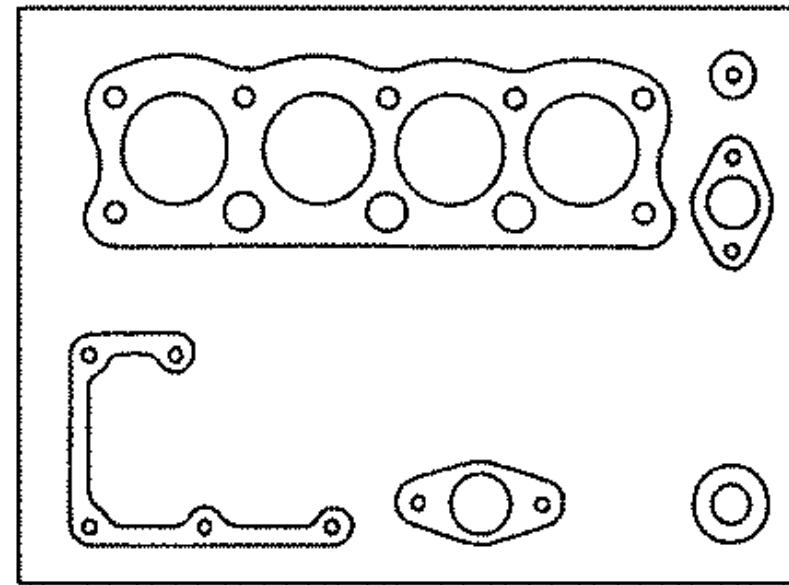
**Subgroup: 54 00 02**

**Table: 9009661**

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1



2

Frame:

VP/PIC: 00000545

Model: 8281SRM70.11

Class: 54

Group: 54 00

**Subgroup: 54 00 02**

**Table: 9009661**

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Pos.	Part Number	Qty.	Description	Standard Note	Modif.	Subst.	Time Sav.
1	8092447	1	KIT-OVERHAL.GASKET				
2	8092448	1	VALVES GRIND SET				

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VP/PIC: 00000545

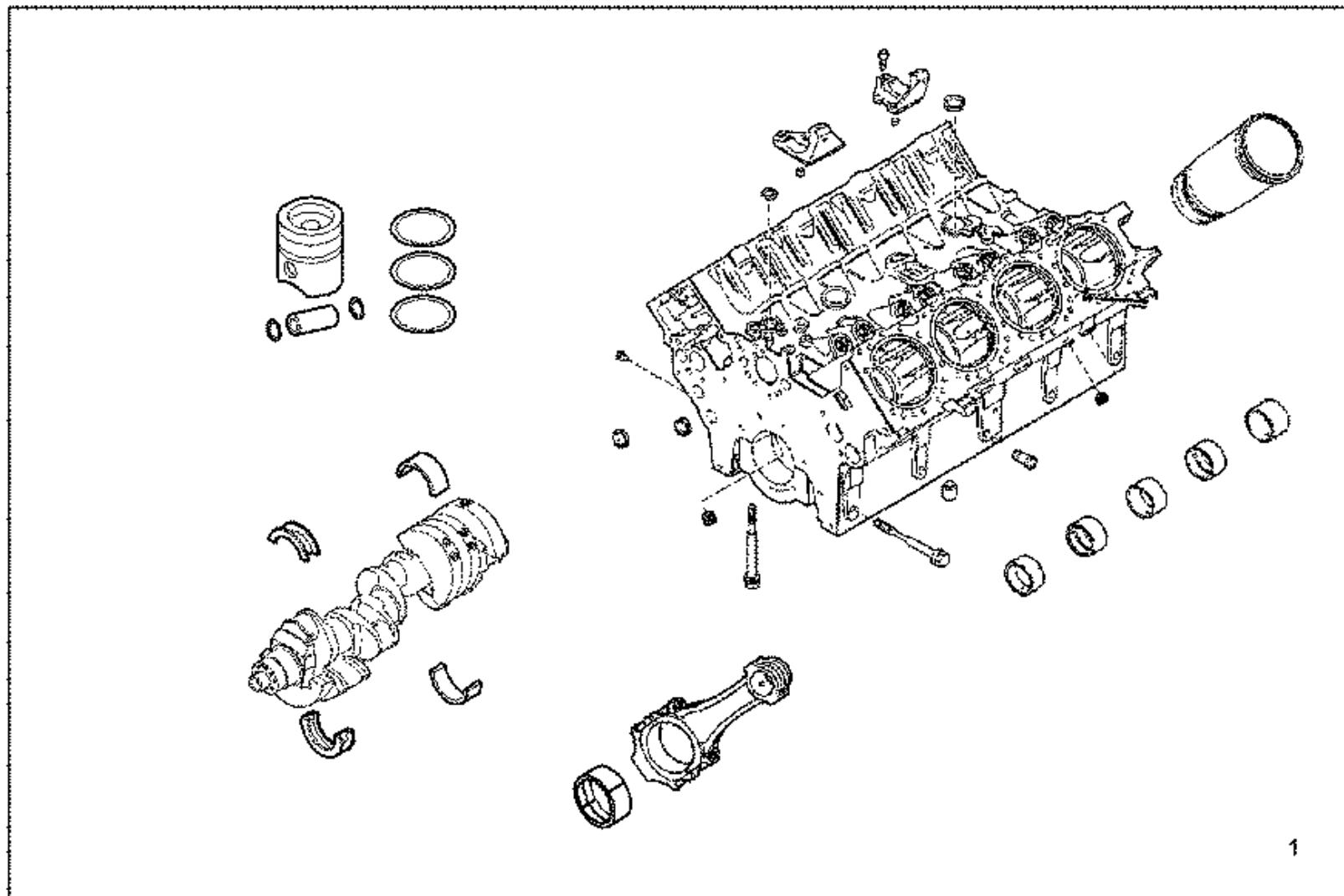
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Class: 54

Group: 54 00

**Subgroup: 54 00 03**

**Table: 9000659**



Frame:

VP/PIC: 00000545

Model: 8281SRM70.11

Class: 54

Group: 54 00

**Subgroup: 54 00 03**

**Table: 9000659**

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Pos.	Part Number	Qty.	Description	Standard Note	Modif.	Subst.	Time Sav.
1	8091763	1	SHORT BLOCK	ASSY			

Frame:

VP/PIC: 00000545

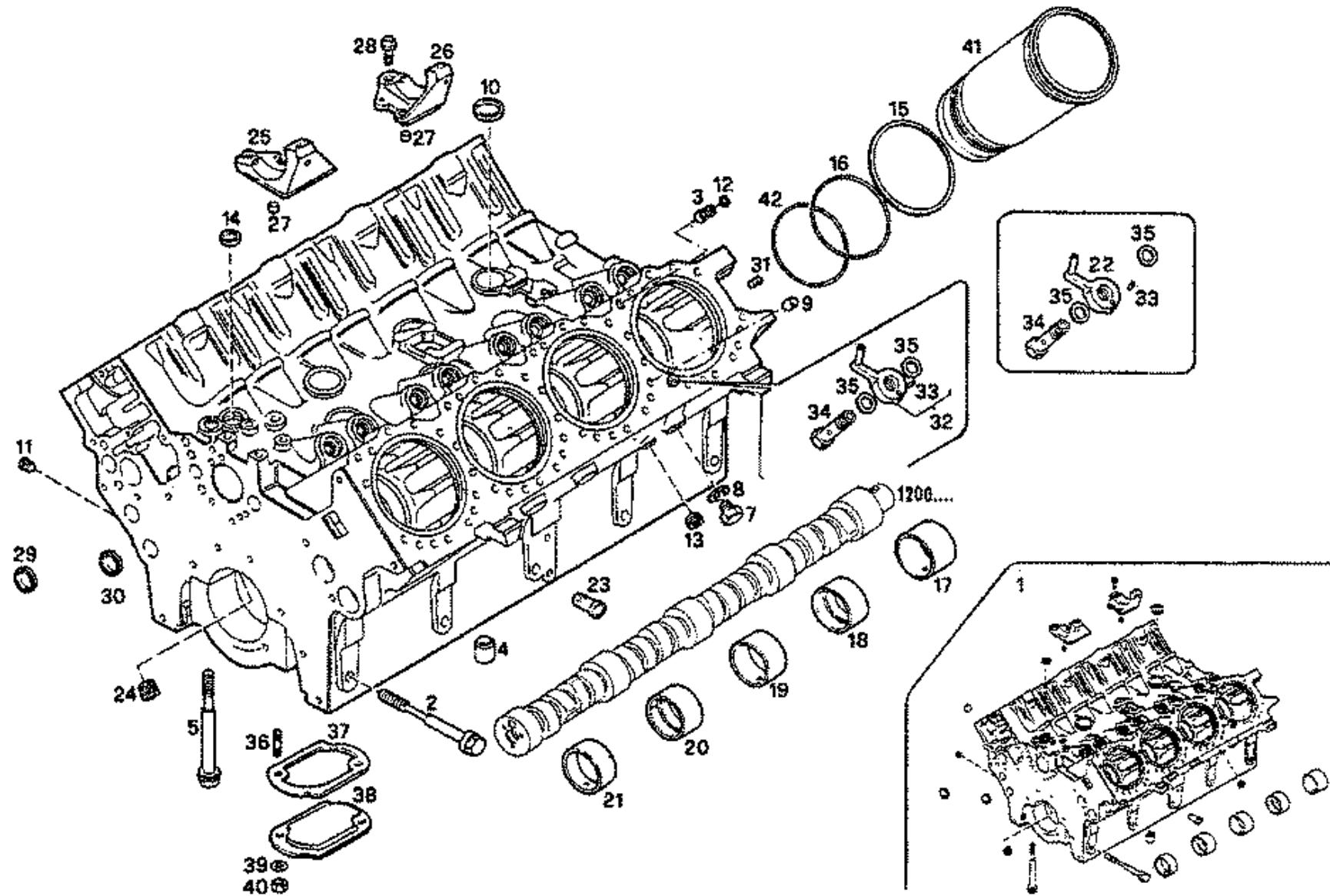
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Class: 54

Group: 54 04

**Subgroup: 54 04 01**

**Table: 9000705**



Frame:

VP/PIC: 00000545

Model: 8281SRM70.11

Class: 54

Group: 54 04

**Subgroup: 54 04 01****Table: 9000705**

Pos.	Part Number	Qty.	Description	Standard Note	Modif.	Subst.	Time Sav.
1	4816759	1	CRANKCASE	ASSY			
2	4818507	10	HEXAGON BOLT	M16			
3	4671990	8	DOWEL PIN				
4	4687606	1	DOWEL PIN				
5	4769168	10	CRAHKSFT.BEAR.STUD	M20			
7	10305071	2	LOCK PLUG	M20X1,5			
8	98429280	2	SEAL GASKET	DIAM=20X26 MM SP=1,5			
9	10839810	8	DOWEL PIN	DIAM=12 MM	S		
10	14282970	7	LOCK PLUG	DIAM=45 MM	S		
11	14325401	2	LOCK PLUG	M24X1,5			
12	17277981	8	O-RING	DIAM=9,2 MM SP=1,7 MM			
13	16997411	2	THREADED PLUG	M16X1,5	S		
14	14282770	1	LOCK PLUG	DIAM=36 MM	S		
15	4686958	8	FLAT GASKET ENGINE	TOP			
16	99448045	8	O-RING				
17	4750566	1	CAMSHAFT BEARING	REAR			
18	4699804	1	CAMSHAFT BEARING	MIDDLE REAR			
19	4677736	1	CAMSHAFT BEARING	MIDDLE			
20	4699803	1	CAMSHAFT BEARING	FRONT MIDDLE			
21	4750565	1	CAMSHAFT BEARING	FRONT			

Frame:

VP/PIC: 00000545

Model: 8281SRM70.11

Class: 54

Group: 54 04

**Subgroup: 54 04 01****Table: 9000705**

Pos.	Part Number	Qty.	Description	Standard Note	Modif.	Subst.	Time Sav.
22	4709602	8	OIL NOZZLE	ASSY			
23	4695041	1	THREADED UNION				
24	14325511	3	LOCK PLUG	DIAM=28 MM			
25	4718152	1	SUPPORT				
26	4718151	1	SUPPORT				
27	10839610	6	DOWEL PIN	DIAM=8 MM	S		
28	4686762	6	HEXAGON BOLT	M10X1,25X30			
29	4672742	1	CENTERING RING				
30	4720130	1	CENTERING RING				
31	10838001	2	DOWEL PIN	DIA=16 MM	S		
32	4803348	8	OIL NOZZLE	ASSY			
33	10837210	8	DOWEL PIN	DIAM=3 MM			
34	4693650	8	SCREW CONNECTOR				
35	4700613	16	GASKET				
36	13516621	8	STUD	M8X16 MM	S		
37	4863514	4	FLAT GASKET ENGINE				
38	4679052	4	COVER				
39	17793814	8	WASHER	DIAM=8,4X21 MM			
40	17157021	8	NUT	M8	S		
41	4751363	8	CYLINDER LINER		M		

Frame:

VP/PIC: 00000545

Model: 8281SRM70.11

Class: 54

Group: 54 04

**Subgroup: 54 04 01**

**Table: 9000705**

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Pos.	Part Number	Qty.	Description	Standard Note	Modif.	Subst.	Time Sav.
42	99443709	8	O-RING				

Frame:

VP/PIC: 00000545

Model: 8281SRM70.11

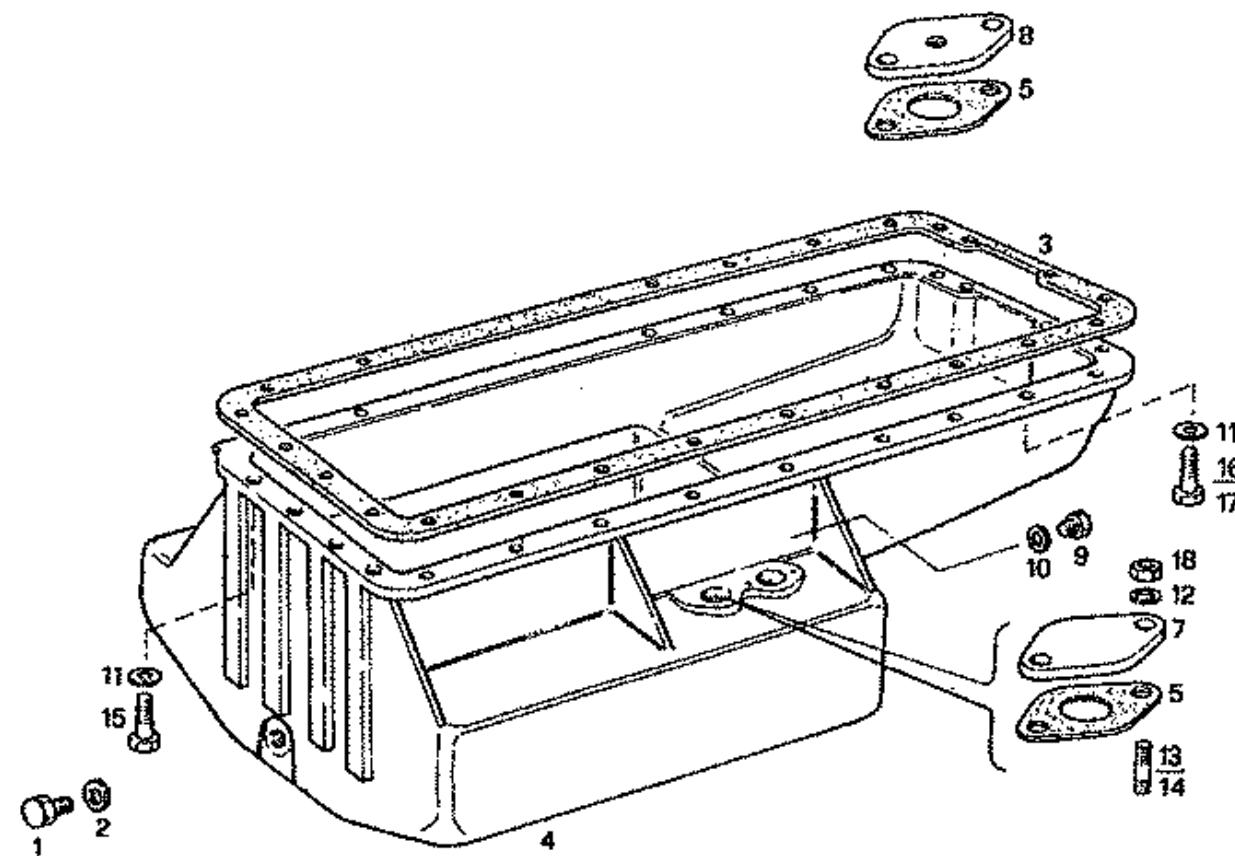
Class: 54

Group: 54 04

**Subgroup: 54 04 20**

**Table: 9000954**

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Frame:

VP/PIC: 00000545

Model: 8281SRM70.11

Class: 54

Group: 54 04

**Subgroup: 54 04 20****Table: 9000954**

Pos.	Part Number	Qty.	Description	Standard Note	Modif.	Subst.	Time Sav.
1	4584394	1	PLUG	1/2"			
2	11271460	1	SEAL GASKET	DIAM=21X26 MM SP=1,5			
3	98414700	1	FLAT GASKET ENGINE				
4	4936329	1	OIL SUMP	ASSY			
5	4863361	2	FLAT GASKET ENGINE				
7	8100113	1	FLANGE				
8	8111336	1	FLANGE				
9	14326540	1	LOCK PLUG	M22X1,5			
10	10263460	1	SEAL RING	DIAM=22 MM SP=1,5 MM	S		
11	17800574	26	SPRING WASHER	DIAM=10,5X21 MM			
12	17089474	4	SPRING WASHER	DIAM=8X16 MM SP=1,4 MM			
13	13543321	6	STUD	M8X16X20 MM	S		
14	13543621	2	STUD	M8X16X30 MM	S		
15	11307021	18	HEXAGON BOLT	M10X40 MM	S		
16	11306921	5	HEXAGON BOLT	M10X1,25X30 MM	S		
17	11288024	3	HEXAGON BOLT	M10X1,25X60 MM			
18	17037931	8	HEXAGON NUT	M8X1,25			

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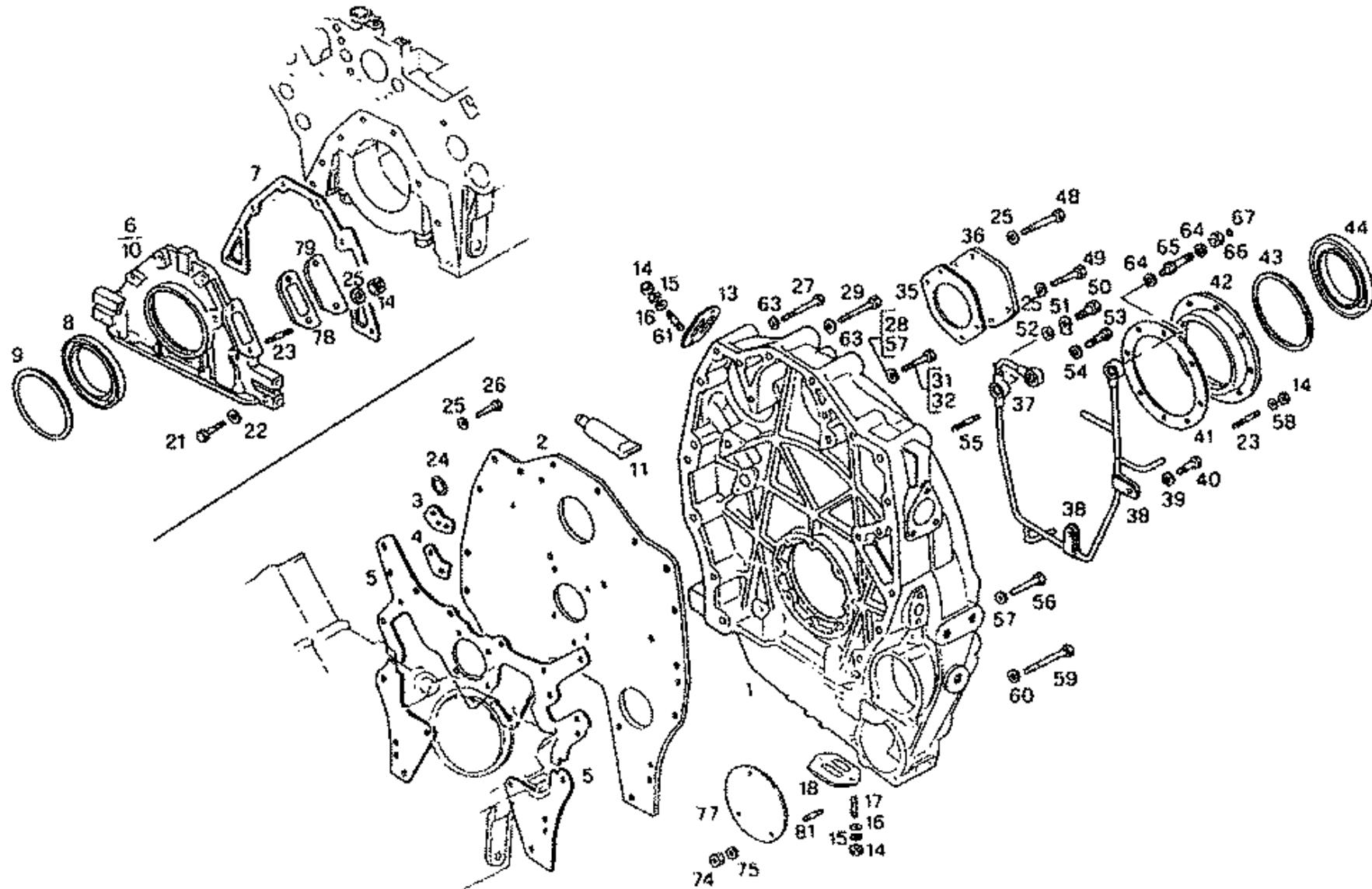
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Group: 54 04

## **Subgroup: 54 04 30**

**Table: 9001223**



Frame:

VP/PIC: 00000545

Model: 8281SRM70.11

Class: 54

Group: 54 04

**Subgroup: 54 04 30****Table: 9001223**

Pos.	Part Number	Qty.	Description	Standard Note	Modif.	Subst.	Time Sav.
1	4736951	1	FRONT C.CASE COVER	ASSY			
2	4831136	1	PLATE				
3	4831139	1	PLATE	LEFT			
4	4831138	1	PLATE	RIGHT			
5	4804903	1	FLAT GASKET ENGINE				
6	99440755	1	FRONT C.CASE COVER	ASSY			
7	4863506	1	FLAT GASKET ENGINE				
8	98499175	1	SHAFT SEAL				
9	4714245	1	RING				
10	4702590	1	FRONT C.CASE COVER	ASSY	M		
11	1905685	1	ADHESIVE/STICKER	LOCTITE	S		
13	4695921	1	COVER				
14	17037931	14	HEXAGON NUT	M8X1,25			
15	11198071	4	SPRING WASHER	DIAM=8X15 SP=1,4 MM	S		
16	10519601	4	WASHER	DIAM=8X17 MM	S		
17	13516521	2	STUD	M8X12 MM			
18	4706083	1	COVER				
21	16605824	8	HEXAGON BOLT	M8X35 MM			
22	12646701	8	WASHER	DIAM=8X20 MM	S		
23	15343121	10	STUD				

Frame:

VP/PIC: 00000545

Model: 8281SRM70.11

Class: 54

Group: 54 04

**Subgroup: 54 04 30****Table: 9001223**

Pos.	Part Number	Qty.	Description	Standard Note	Modif.	Subst.	Time Sav.
24	14457181	1	O-RING	DIAM=13,94 MM SP=2,62		S	
25	11198371	11	SPRING WASHER	DIAM=10X20 MM		S	
26	15970730	7	HEXAGON BOLT	M10X25 MM		S	
27	15972521	1	HEXAGON BOLT	M10X135 MM			
28	12626221	4	WASHER	DIAM=10X25 MM			
29	15973021	2	HEXAGON BOLT	M10X1,25X170 MM			
31	15971730	4	SCREW				
32	15541630	4	HEXAGON BOLT	M12X100 MM			
35	4863492	1	FLAT GASKET ENGINE				
36	4858639	1	COVER				
37	4687527	1	OIL LINE				
38	852410	2	FASTENING BRACKET				
39	13550301	2	WASHER	DIAM=8,15 MM			
40	16042921	2	HEXAGON BOLT	M8X10 MM		S	
41	4863494	1	FLAT GASKET ENGINE				
42	4729209	1	SUPPORT				
43	4714086	1	RING				
44	98499176	1	SHAFT SEAL				
48	15970021	1	HEXAGON BOLT	M10X1,25X155 MM			
49	15972321	3	HEXAGON BOLT	M10X125 MM			

Frame:

VP/PIC: 00000545

Model: 8281SRM70.11

Class: 54

Group: 54 04

**Subgroup: 54 04 30****Table: 9001223**

Pos.	Part Number	Qty.	Description	Standard Note	Modif.	Subst.	Time Sav.
50	4503811	1	SCREW CONNECTOR	M10X1,25			
51	852409	1	LOCKING PLATE	DIAM=10,5 MM			
52	10260160	2	SEAL GASKET	DIAM=10X14 MM SP=1 MM			
53	11903717	1	SCREW CONNECTOR	M8		S	
54	10260060	2	SEAL GASKET	DIA=8X12X1 MM			
55	13453721	12	STUD	M10X25X30 MM		S	
56	15543021	1	HEXAGON BOLT	M12X105 MM			
57	12646921	5	WASHER	DIAM=12X28 MM		S	
58	11198171	8	SPRING WASHER	DIAM=8,4 MM		S	
59	15978030	10	HEXAGON BOLT	M14X105 MM			
60	4604279	10	SPRING WASHER	DIAM=14X32 MM SP=4 MM			
61	13543021	2	STUD	M8X16 MM		S	
63	11198771	3	SPRING WASHER	DIAM=13 MM		S	
64	10298360	3	SEAL GASKET	DIAM=10X16 MM SP=1 MM			
65	4677753	1	SCREW CONNECTOR				
66	16979731	1	NUT	M10X1,25			
67	14452680	1	O-RING	SP=1,78 MM		S	
74	17038821	3	HEXAGON NUT	M14		S	
75	11200171	3	SPRING WASHER	DIAM=15 MM		S	
77	4721732	1	COVER	WITH SEAL			

Frame:

VP/PIC: 00000545

Model: 8281SRM70.11

Class: 54

Group: 54 04

**Subgroup: 54 04 30****Table: 9001223**

Pos.	Part Number	Qty.	Description	Standard Note	Modif.	Subst.	Time Sav.
78	4863491	1	FLAT GASKET ENGINE				
79	4672883	1	PLATE				
81	11797421	6	STUD	M14X1,5X20 MM		S	

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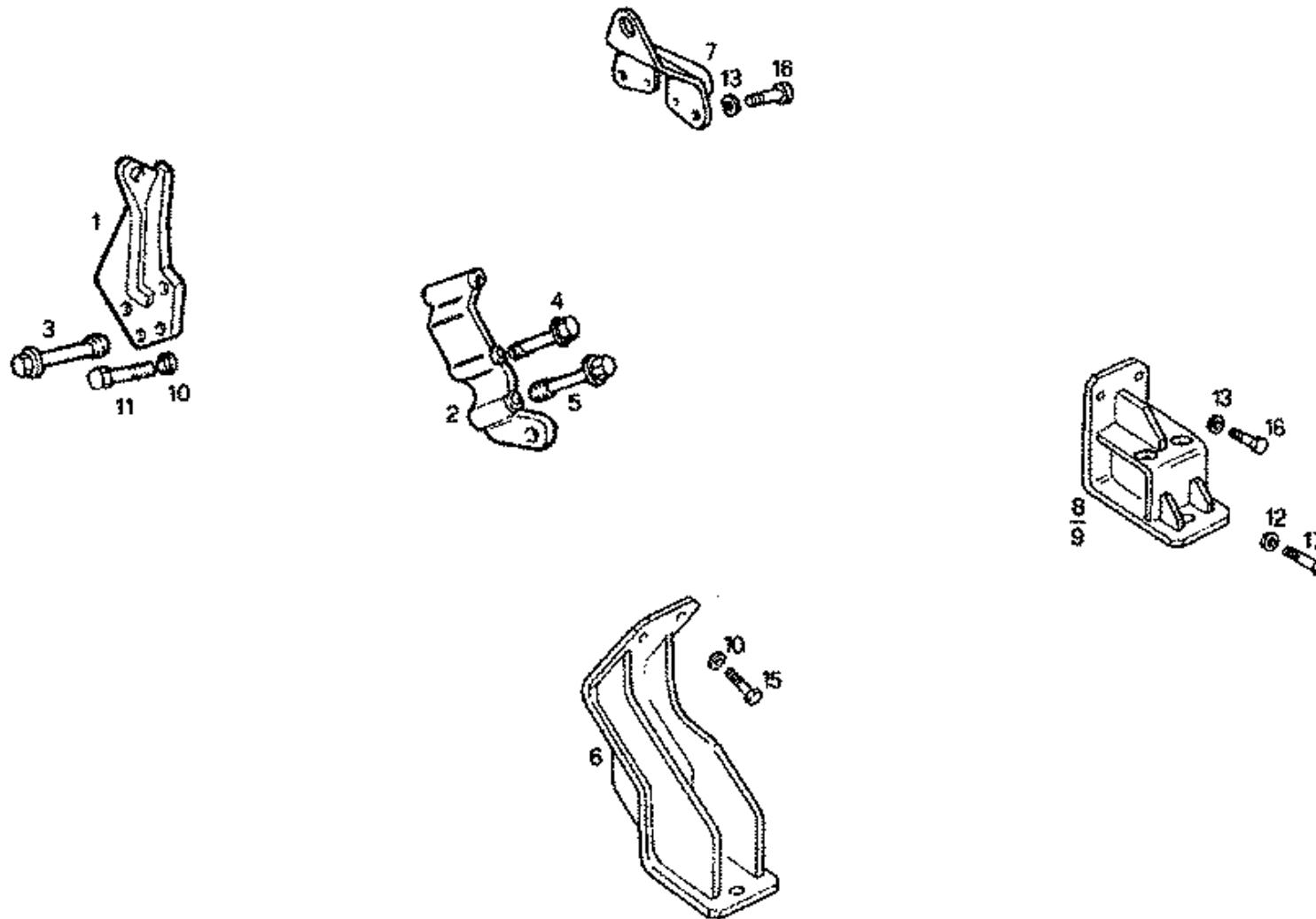
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Class: 54

Group: 54 04

**Subgroup: 54 04 42**

**Table: 9008906**



Frame:

VP/PIC: 00000545

Model: 8281SRM70.11

Class: 54

Group: 54 04

**Subgroup: 54 04 42****Table: 9008906**

Pos.	Part Number	Qty.	Description	Standard Note	Modif.	Subst.	Time Sav.
1	4744478	1	TOWINGCLEVIS FRONT				
2	4744481	1	TOWINGCLEVIS FRONT			C	
3	4744482	1	SCREW	M12X1,75			
4	4744483	1	SCREW	M10X1,5			
5	4744484	2	SCREW				
6	4930950	2	FRONT ENG. MOUNT	FRONT			
7	8113359	1	HOOK				
8	8112563	1	REAR ENG. MOUNT	ASSY			
9	8112562	1	REAR ENG. MOUNT	ASSY			
10	11198371	7	SPRING WASHER	DIAM=10X20 MM		S	
11	15004021	1	HEXAGON BOLT	M10X1,25X25 MM			
12	11191674	2	WASHER				
13	11191579	4	SPRING WASHER	DIAM=17X34 MM			
15	14274521	6	LOCKING SCREW	M8X60 MM			
16	11391521	4	HEXAGON BOLT	M16X45 MM			
17	15984321	2	HEXAGON BOLT	M18X1,5		S	

Frame:

VP/PIC: 00000545

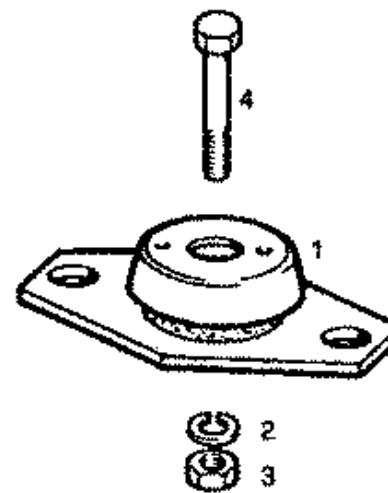
Model: 8281SRM70.11

Class: 54

Group: 54 04

**Subgroup: 54 04 42**

**Table: 9011163**



Frame:

VP/PIC: 00000545

Model: 8281SRM70.11

Class: 54

Group: 54 04

**Subgroup: 54 04 42****Table: 9011163**

Pos.	Part Number	Qty.	Description	Standard Note	Modif.	Subst.	Time Sav.
1	4955094	4	ENGINE SILENTBLOCK				
2	11200671	4	SPRING WASHER	DIAM=25,4 MM		S	
3	17039721	4	HEXAGON NUT	M24			
4	16620124	4	SCREW	M24X3X80			

Frame:

VP/PIC: 00000545

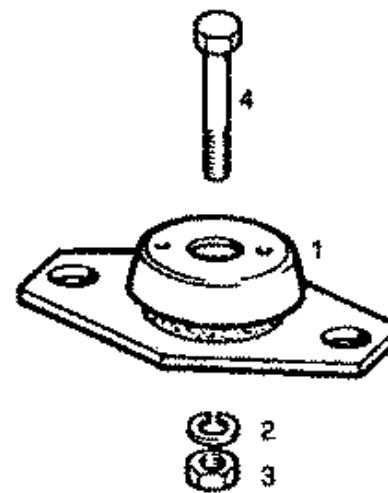
Model: 8281SRM70.11

Class: 54

Group: 54 04

**Subgroup: 54 04 42**

**Table: 9011166**



Frame:

VP/PIC: 00000545

Model: 8281SRM70.11

Class: 54

Group: 54 04

**Subgroup: 54 04 42****Table: 9011166**

Pos.	Part Number	Qty.	Description	Standard Note	Modif.	Subst.	Time Sav.
1	4955094	6	ENGINE SILENTBLOCK				
2	11200671	6	SPRING WASHER	DIAM=25,4 MM		S	
3	12164514	6	HEXAGON NUT				
4	11398024	6	SCREW			S	

Frame:

VP/PIC: 00000545

Model: 8281SRM70.11

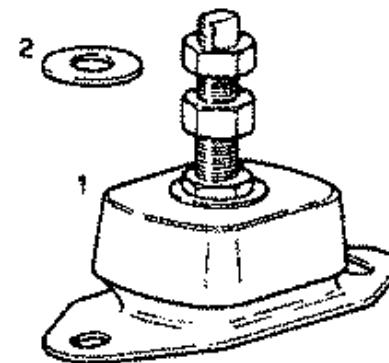
Class: 54

Group: 54 04

**Subgroup: 54 04 42**

**Table: 9011184**

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Frame:

VP/PIC: 00000545

Model: 8281SRM70.11

Class: 54

Group: 54 04

**Subgroup: 54 04 42**

**Table: 9011184**

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Pos.	Part Number	Qty.	Description	Standard Note	Modif.	Subst.	Time Sav.
1	8005168	4	ENGINE SILENTBLOCK	FRONT		S	
2	14497101	8	WASHER	DIA=20X37X3 MM		S	

Frame:

VP/PIC: 00000545

Model: 8281SRM70.11

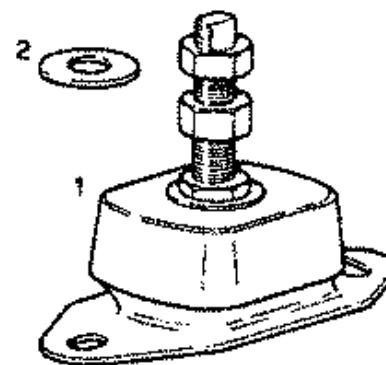
Class: 54

Group: 54 04

**Subgroup: 54 04 42**

**Table: 9011185**

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Frame:

VP/PIC: 00000545

Model: 8281SRM70.11

Class: 54

Group: 54 04

**Subgroup: 54 04 42**

**Table: 9011185**

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Pos.	Part Number	Qty.	Description	Standard Note	Modif.	Subst.	Time Sav.
1	8005168	6	ENGINE SILENTBLOCK	FRONT		S	
2	14497101	12	WASHER	DIA=20X37X3 MM		S	

Frame:

VP/PIC: 00000545

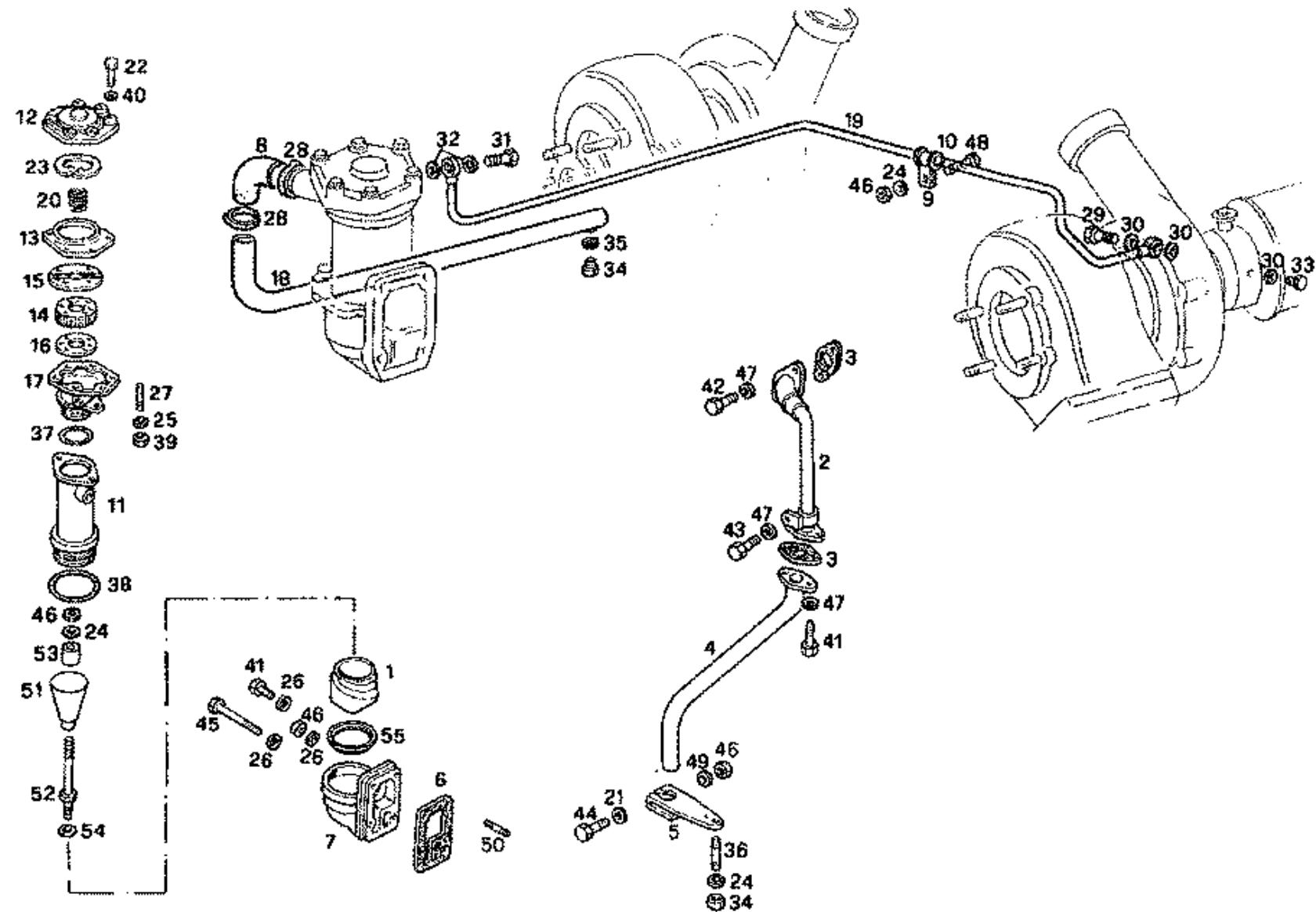
Model: 8281SRM70.11

Class: 54

Group: 54 04

**Subgroup: 54 04 50**

**Table: 9001422**



Frame:

VP/PIC: 00000545

Model: 8281SRM70.11

Class: 54

Group: 54 04

**Subgroup: 54 04 50****Table: 9001422**

Pos.	Part Number	Qty.	Description	Standard Note	Modif.	Subst.	Time Sav.
1	4653223	1	BEARING HOUSING				
2	4672725	1	PIPE	TOP			
3	4863531	2	FLAT GASKET ENGINE				
4	4673572	1	BREATHER PIPE				
5	4673574	1	RETAINER				
6	4863495	1	FLAT GASKET ENGINE				
7	4687332	1	SUPPORT				
8	4605529	1	WATER HOSE		S		
9	4671053	2	RETAINER				
10	4784142	2	RUBBER LUG				
11	8108686	1	OIL LINE				
12	4771075	1	COVER				
13	4771078	1	DIAPHRAGM				
14	4771079	1	FILTER				
15	4771080	1	DISC				
16	4771081	1	DISC		C		
17	4774692	1	BEARING HOUSING				
18	8113779	1	PIPE				
19	8014557	1	PIPE				
20	4812557	1	SPRING				

Frame:

VP/PIC: 00000545

Model: 8281SRM70.11

Class: 54

Group: 54 04

**Subgroup: 54 04 50****Table: 9001422**

Pos.	Part Number	Qty.	Description	Standard Note	Modif.	Subst.	Time Sav.
21	17094914	1	WASHER	DIAM=8,4X16 MM		S	
22	10902811	6	HEXAGON BOLT	M6X30 MM			
23	11062176	1	CIRCLIP	DIAM=90,5 MM			
24	17089474	2	SPRING WASHER	DIAM=8X16 MM SP=1,4 MM			
25	17088474	2	SPRING WASHER	DIAM=6X12 MM			
26	17089874	4	WASHER	DIAM=8X22 MM			
27	11500221	2	STUD	M6X9X16 MM			
28	17764693	2	CLIP	DIAM=25-40 MM			
29	4864082	1	BANJO BOLT	M12X1,5X25 MM		S	
30	4858607	3	SEAL RING	DIAM=12X17 MM SP=1,5			
31	4864080	1	BANJO BOLT	M10X1,25			
32	4858606	2	FLAT GASKET ENGINE	DIAM=10X14,5 MM SP=1			
33	16992240	1	THREADED PLUG	M12X1,5			
34	10300940	1	PLUG	M8			
35	4858605	1	SEAL RING	DIAM=8X12 MM			
36	16729224	2	STUD	M8X16 MM			
37	17289681	1	O-RING	DIAM=44 MM SP=3,53 MM			
38	17290781	1	O-RING	DIA=78,97X3,53 MM			
39	15896211	2	HEXAGON NUT	M6		S	
40	10519401	6	WASHER	DIAM=6X12 MM		S	

Frame:

VP/PIC: 00000545

Model: 8281SRM70.11

Class: 54

Group: 54 04

**Subgroup: 54 04 50****Table: 9001422**

Pos.	Part Number	Qty.	Description	Standard Note	Modif.	Subst.	Time Sav.
41	16605624	4	SCREW	M8X25 MM (8.8)		S	
42	16605734	2	HEXAGON BOLT	M8X30 MM			
43	16605824	1	HEXAGON BOLT	M8X35 MM			
44	16605924	1	HEXAGON BOLT	M8X40 MM		S	
45	16606524	1	HEXAGON BOLT	M8X70 MM			
46	17037931	3	HEXAGON NUT	M8X1,25			
47	17089574	5	WASHER	DIAM=8X16 MM		S	
48	16605424	2	SCREW	M8X16 MM (8.8)			
49	17089474	1	SPRING WASHER	DIAM=8X16 MM SP=1,4 MM			
50	1351722	1	STUD				
51	4756950	1	SHUTTER				
52	4816498	1	STUD				
53	13606111	1	SPACER	SP=8,5 MM			
54	17094911	1	WASHER	DIAM=8X16 MM			
55	4653228	1	RUBBER GASKET	NERO			

Frame:

VP/PIC: 00000545

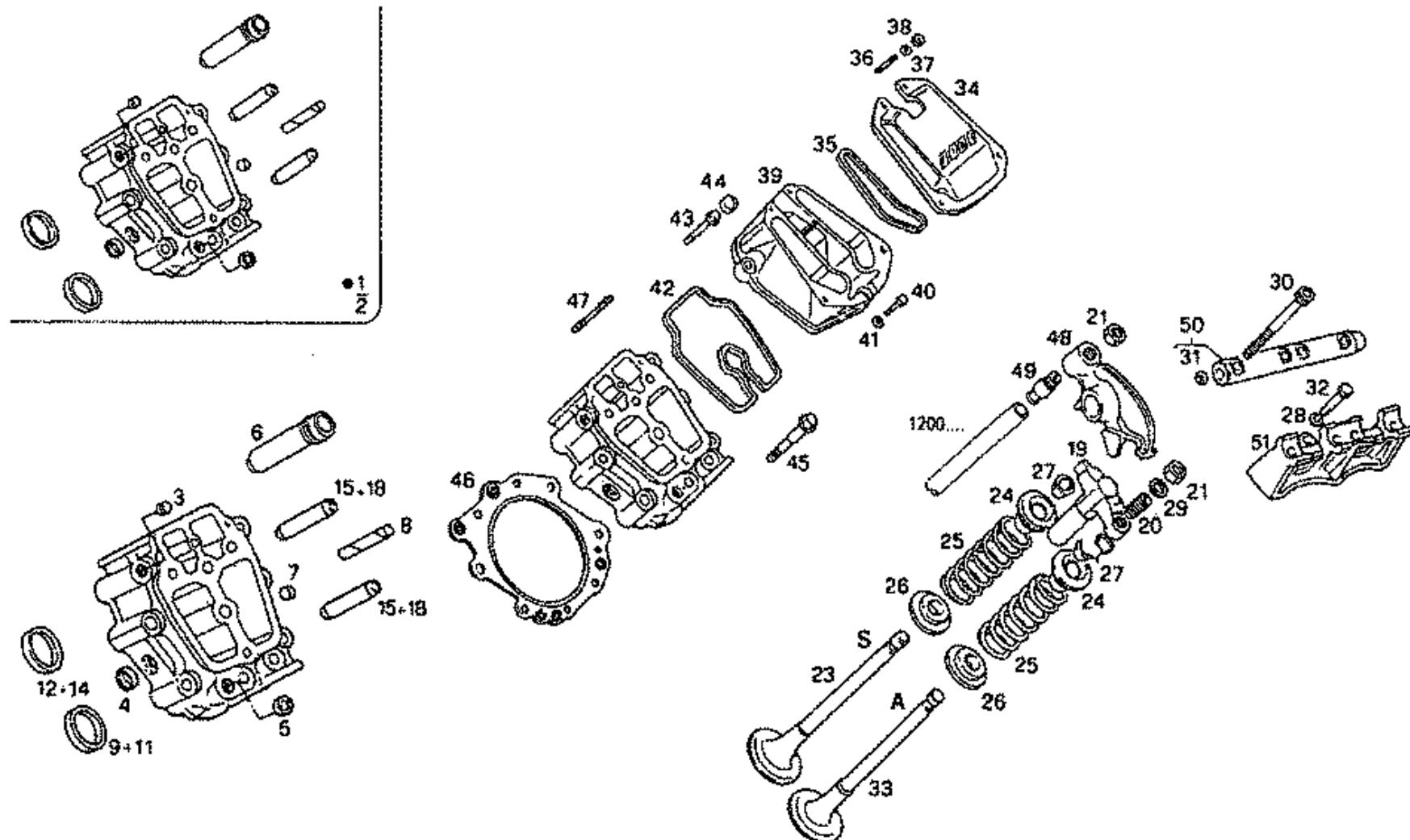
Model: 8281SRM70.11

Class: 54

Group: 54 06

**Subgroup: 54 06 10**

**Table: 9001644**



• ONLY SEPARATE PARTS ARE SERVICED - SI FORNISCONO SOLO LE PARTI - ON LIVRE SEULEMENT SES PIECES - NUR EINZELTEILE LIEFERBAR - SOLO SE SUMINISTRAN LAS PIEZAS SUELTAS

Frame:

VP/PIC: 00000545

Model: 8281SRM70.11

Class: 54

Group: 54 06

**Subgroup: 54 06 10****Table: 9001644**

Pos.	Part Number	Qty.	Description	Standard Note	Modif.	Subst.	Time Sav.
1	4816794	8	CYLINDER HEAD	ASSY		S	
2	98482050	8	CYLINDER HEAD	ASSY			
3	14326101	16	THREADED PLUG	M8X1,25			
4	14282370	32	LOCK PLUG	DIAM=25 MM		S	
5	14282170	8	LOCK PLUG	DIAM=20 MM			
6	4680583	8	NOZZLE HOLDER SEAT				
7	14281970	24	LOCK PLUG	DIAM=12 MM			
8	4680389	16	GUIDE ROD				
9	98481929	16	VALVE SEAT STD.				
10	98481932	16	VALVE SEAT +0.05	INTAKE			
11	98481930	16	VALVE SEAT +0.20				
12	4672517	16	VALVE SEAT STD.				
13	4694455	16	VALVE SEAT +0.05				
14	4694454	16	VALVE SEAT +0.20				
15	4672515	32	VALVE GUIDE				
16	4694449	32	VALVE GUIDE +0.04				
17	4694450	32	VALVE GUIDE +0,2				
18	4694451	32	VALVE GUIDE +0.24				
19	4717389	16	SUPPORT	ASSY			
20	98470657	16	ROCKER ARM SCREW				

Frame:

VP/PIC: 00000545

Model: 8281SRM70.11

Class: 54

Group: 54 06

**Subgroup: 54 06 10****Table: 9001644**

Pos.	Part Number	Qty.	Description	Standard Note	Modif.	Subst.	Time Sav.
21	98470656	32	ADJUSTING NUT				
23	1904658	16	EXHAUST VALVE	GREEN			
24	4675983	32	SPRING CAP	TOP			
25	4752607	32	ENGINE VALV.SPRIN			S	
26	98458427	32	SPRING CAP	BOTTOM			
27	14196370	64	VALVE CONE	DIAM=9,82 MM			
28	17089574	8	WASHER	DIAM=8X16 MM		S	
29	13397376	16	CIRCLIP	DIAM=8 MM			
30	14308430	32	CYLIND-HEAD SCREW	M10X80 MM			
31	14328101	8	LOCK PLUG	DIAM=8 MM			
32	16605734	8	HEXAGON BOLT	M8X30 MM			
33	1904657	16	INLET VALVE				
34	8018460	8	CYL. HEAD COVER				
35	98481106	16	HEAD COVER GASKET				
36	13543321	32	STUD	M8X16X20 MM		S	
37	8112127	32	WASHER				
38	8101714	32	NUT	M8X1,25			
39	98481108	8	CYL. HEAD COVER				
40	16606224	16	HEXAGON BOLT	M8X55 MM		S	
41	12647101	16	WASHER	DIAM=8X20 MM		S	

Frame:

VP/PIC: 00000545

Model: 8281SRM70.11

Class: 54

Group: 54 06

**Subgroup: 54 06 10****Table: 9001644**

Pos.	Part Number	Qty.	Description	Standard Note	Modif.	Subst.	Time Sav.
42	98481105	8	HEAD COVER GASKET				
43	4696012	8	HEXAGON BOLT				
44	4696013	8	CAP				
45	4802718	64	CYL.HEAD STUD		S		
46	1905795	8	CYL.HEAD GASKET	SP=1,2 MM			
47	4700339	8	STUD				
48	4727425	16	ROCKER ARM				
49	98470655	16	ROCKER ARM SCREW				
50	4705317	8	ROCKER SHAFT	ASSY			
51	4710783	8	ROCKER BRACKET				

Frame:

VP/PIC: 00000545

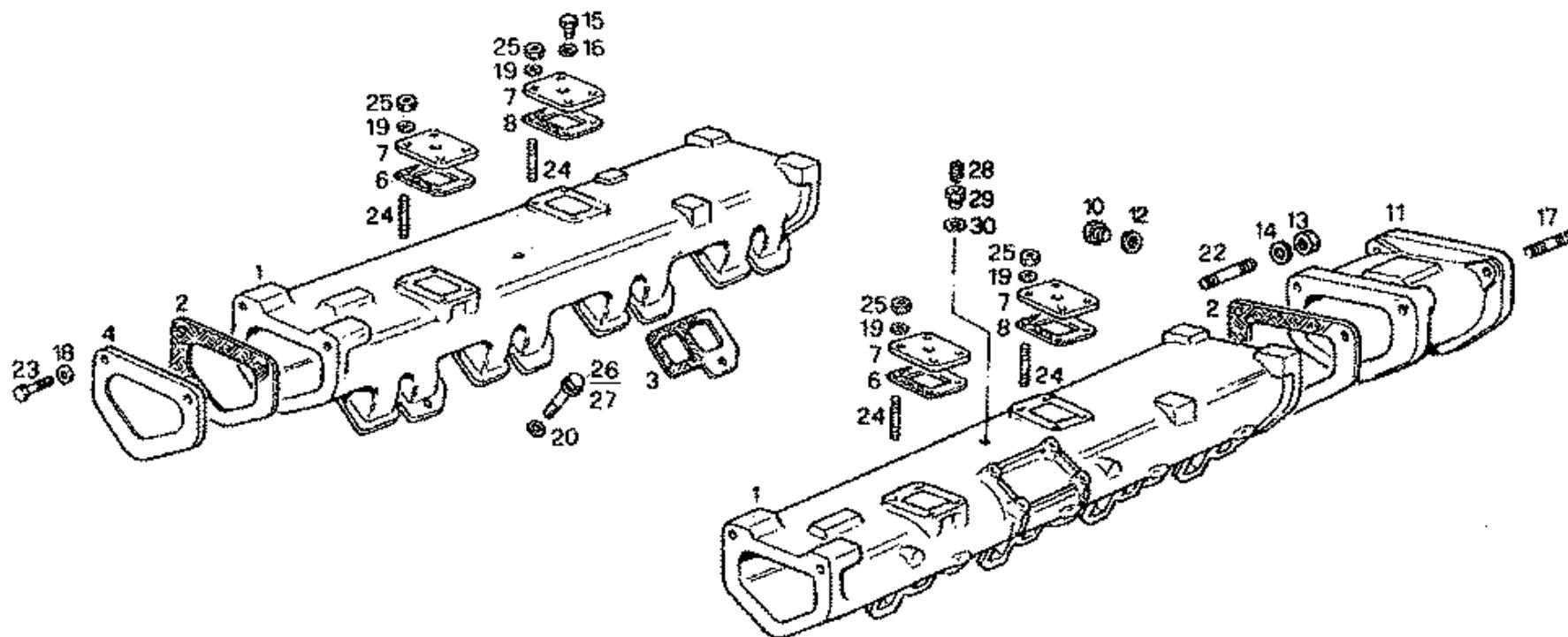
Model: 8281SRM70.11

Class: 54

Group: 54 07

**Subgroup: 54 07 10**

**Table: 9001841**



Frame:

VP/PIC: 00000545

Model: 8281SRM70.11

Class: 54

Group: 54 07

**Subgroup: 54 07 10****Table: 9001841**

Pos.	Part Number	Qty.	Description	Standard Note	Modif.	Subst.	Time Sav.
1	4722749	2	INTAKE ELBOW				
2	4786886	3	FLAT GASKET ENGINE				
3	99430253	8	INTAKE ELBOW GASK.				
4	4718509	2	COVER				
6	4746828	2	COVER				
7	4742337	2	COVER		S		
8	500301317	4	INTAKE ELBOW GASK.				
10	16992511	1	THREADED PLUG	M18X1,5			
11	8104267	1	SPACING BAR				
12	4858610	1	SEAL RING	DIAM=18X24 MM SP=1,5			
13	17038221	3	HEXAGON NUT	M10	S		
14	17090174	3	SPRING WASHER	DIAM=10X20 MM			
15	16992211	1	THREADED PLUG	M12X1,5	S		
16	4858607	1	SEAL RING	DIAM=12X17 MM SP=1,5			
17	4667393	3	SCREW	M10X1,5/M10X1,25			
18	11198474	6	SPRING WASHER	DIAM=10X27 MM	S		
19	17089574	16	WASHER	DIAM=8X16 MM	S		
20	12646801	16	WASHER	DIAM=10,2 MM			
22	13546521	6	STUD	M10X1,25X20X30 MM			
23	11306921	6	HEXAGON BOLT	M10X1,25X30 MM	S		

Frame:

VP/PIC: 00000545

Model: 8281SRM70.11

Class: 54

Group: 54 07

**Subgroup: 54 07 10****Table: 9001841**

Pos.	Part Number	Qty.	Description	Standard Note	Modif.	Subst.	Time Sav.
24	13516821	16	STUD	M8X12X20 MM		S	
25	17037931	20	HEXAGON NUT	M8X1,25			
26	4686762	8	HEXAGON BOLT	M10X1,25X30			
27	4720250	8	SCREW				
28	4742340	2	THREADED PLUG				
29	4742339	2	BUSH				
30	10263460	2	SEAL RING	DIAM=22 MM SP=1,5 MM		S	

Frame:

VP/PIC: 00000545

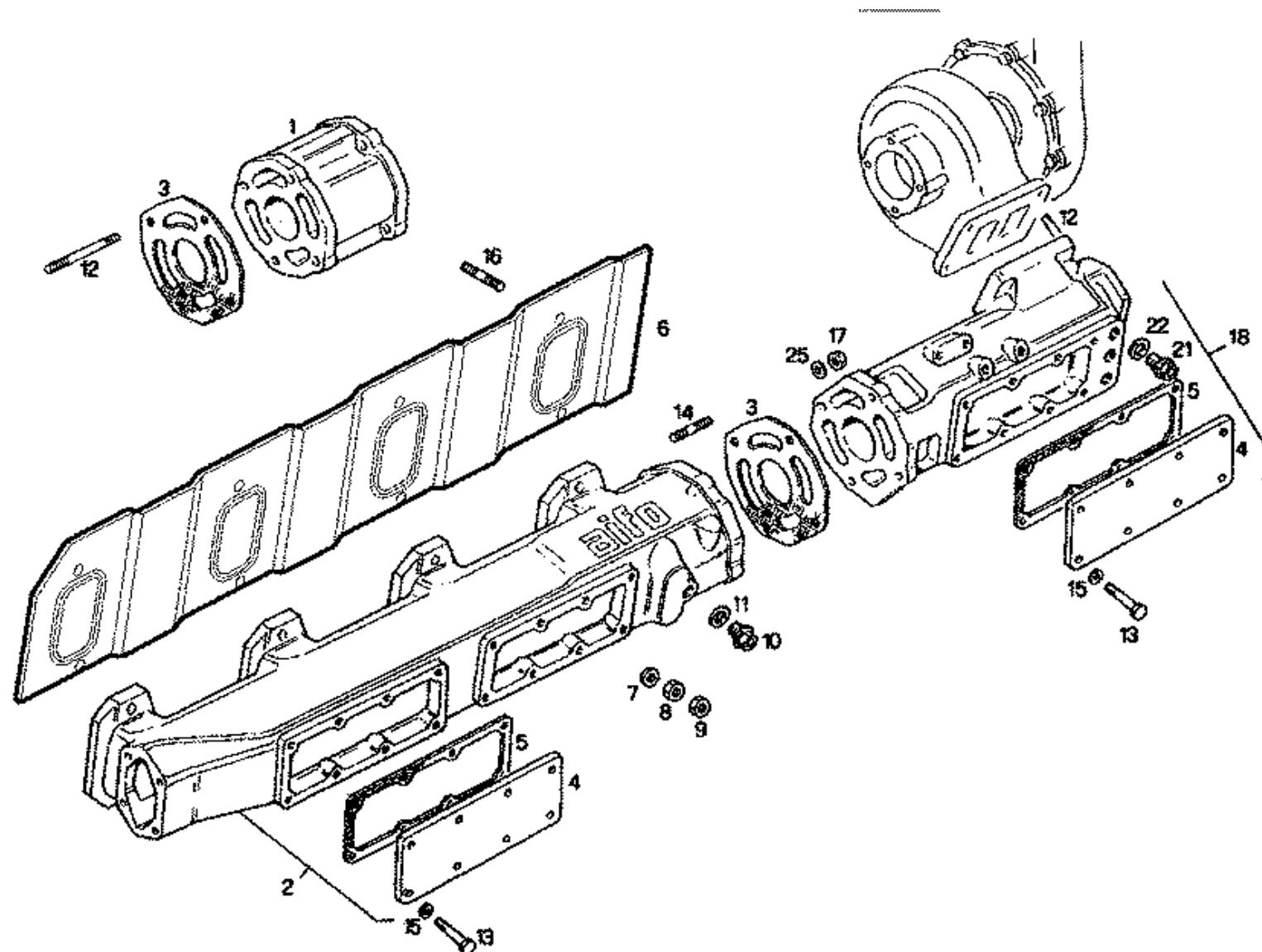
Model: 8281SRM70.11

Class: 54

Group: 54 07

**Subgroup: 54 07 80**

**Table: 9002083**



Frame:

VP/PIC: 00000545

Model: 8281SRM70.11

Class: 54

Group: 54 07

**Subgroup: 54 07 80****Table: 9002083**

Pos.	Part Number	Qty.	Description	Standard Note	Modif.	Subst.	Time Sav.
1	8105900	1	SPACING BAR				
2	8105559	2	COOLED EXH. MANIFOLD	REAR			
3	8009455	3	EXH. MANIFOLD GKT				
4	8029817	6	COVER				
5	8026163	6	FLAT GASKET ENGINE				
6	4836361	2	EXH. MANIFOLD GKT				
7	16665604	16	WASHER	DIAM=10X20 MM			
8	17038121	16	HEXAGON NUT	M10		S	
9	16979731	16	NUT	M10X1,25			
10	16992211	2	THREADED PLUG	M12X1,5		S	
11	4858607	2	SEAL RING	DIAM=12X17 MM SP=1,5			
12	13449830	12	STUD	M10X1,25X35 MM			
13	16605524	44	HEXAGON BOLT	M8X20 MM (8.8)		S	
14	13552630	4	STUD	M12X24X40			
15	17089474	44	SPRING WASHER	DIAM=8X16 MM SP=1,4 MM			
16	13449830	16	STUD	M10X1,25X35 MM			
17	17038621	8	NUT	M12		S	
18	8110665	2	EXHAUST ELBOW				
21	16992540	4	PLUG	M18X1,5			
22	4858610	4	SEAL RING	DIAM=18X24 MM SP=1,5			

Frame:

VP/PIC: 00000545

Model: 8281SRM70.11

Class: 54

Group: 54 07

**Subgroup: 54 07 80**

**Table: 9002083**

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Pos.	Part Number	Qty.	Description	Standard Note	Modif.	Subst.	Time Sav.
25	16665704	8	SPRING WASHER	DIAM=12X24 MM			

Frame:

VP/PIC: 00000545

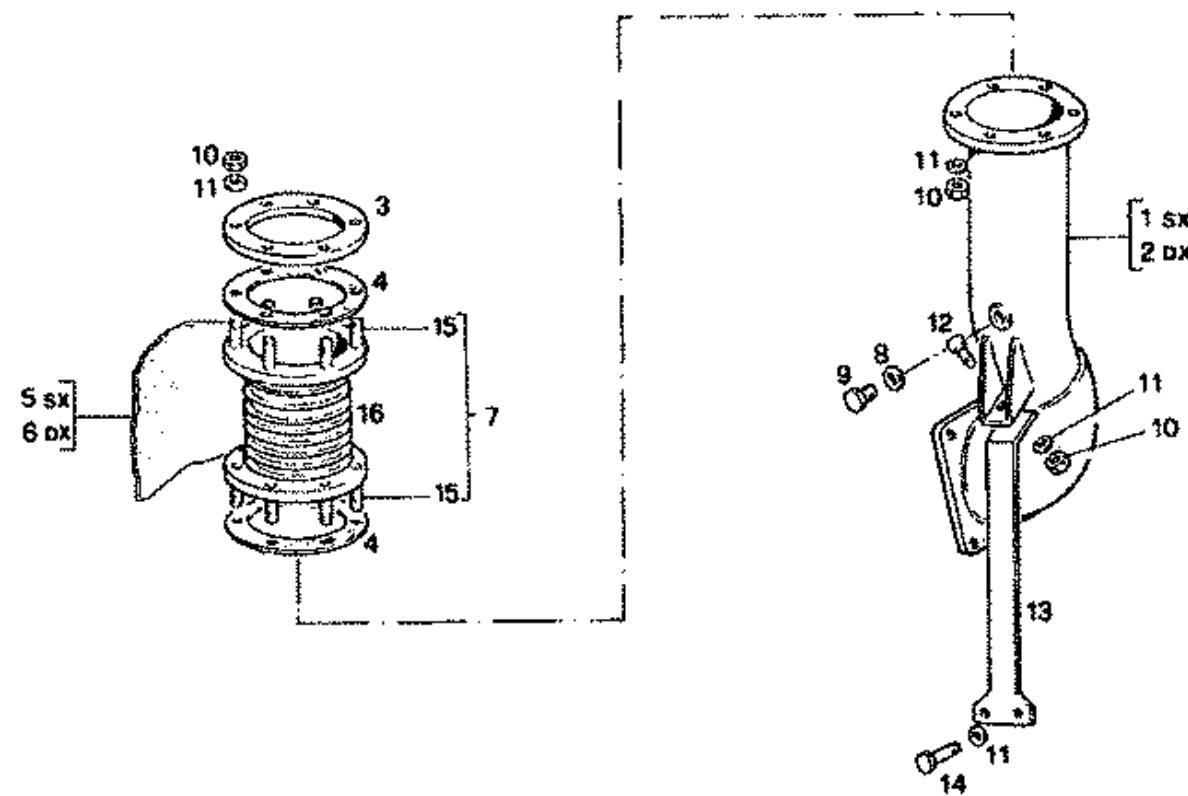
Model: 8281SRM70.11

Class: 54

Group: 54 07

**Subgroup: 54 07 93**

**Table: 9014101**



Frame:

VP/PIC: 00000545

Model: 8281SRM70.11

Class: 54

Group: 54 07

**Subgroup: 54 07 93****Table: 9014101**

Pos.	Part Number	Qty.	Description	Standard Note	Modif.	Subst.	Time Sav.
1	8110580	1	EXHAUST ELBOW	LEFT			
2	8110581	1	EXHAUST ELBOW	RIGHT			
3	8103591	2	FLANGE				
4	8009600	4	FLAT GASKET ENGINE				
5	8104111	1	PROTECTION	LEFT			
6	8104112	1	PROTECTION	RIGHT			
7	8024909	2	FLEXIBLE ELBOW	ASSY			
8	4858607	2	SEAL RING	DIAM=12X17 MM SP=1,5			
9	16992211	2	THREADED PLUG	M12X1,5		S	
10	17038121	26	HEXAGON NUT	M10		S	
11	17090174	30	SPRING WASHER	DIAM=10X20 MM			
12	16607524	2	HEXAGON BOLT	M10X1,5X20 MM (8.8)			
13	8106127	2	RETAINER				
14	15970621	4	HEXAGON BOLT	M10X22 MM		S	
15	16731234	12	STUD	M10X1,5X25			
16	8024880	2	FLEXIBLE ELBOW			V	

Frame:

VP/PIC: 00000545

Model: 8281SRM70.11

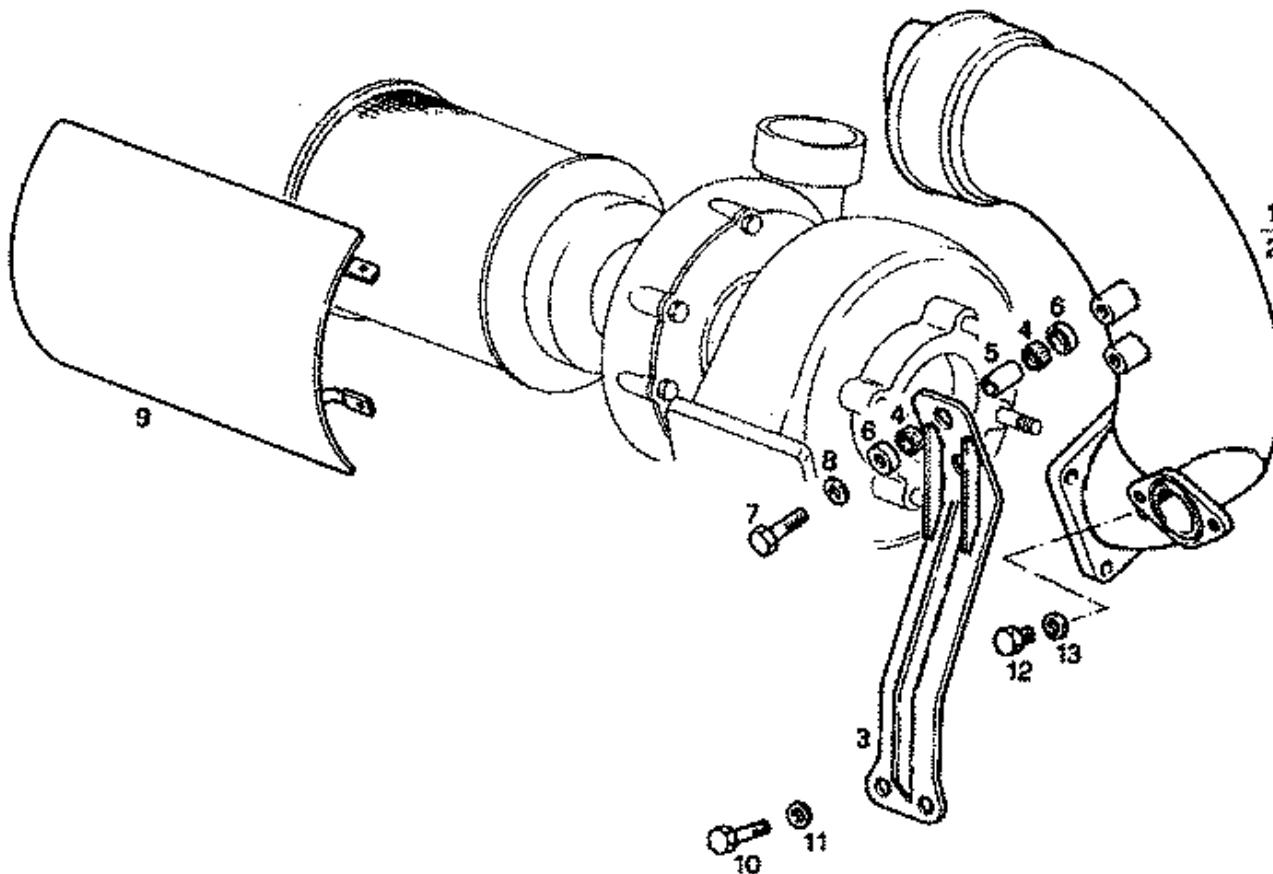
Class: 54

Group: 54 07

**Subgroup: 54 07 93**

**Table: 9014128**

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Frame:

VP/PIC: 00000545

Model: 8281SRM70.11

Class: 54

Group: 54 07

**Subgroup: 54 07 93****Table: 9014128**

Pos.	Part Number	Qty.	Description	Standard Note	Modif.	Subst.	Time Sav.
1	8112302	1	EXHAUST ELBOW	LEFT			
2	8112303	1	EXHAUST ELBOW	RIGHT			
3	8112475	2	RETAINER				
4	4023905	8	DOWEL				
5	4617262	4	SPACING BAR				
6	4023904	8	CAP				
7	16605734	4	HEXAGON BOLT	M8X30 MM			
8	14496501	4	WASHER	DIAM=8,5 MM			
9	8105813	2	PROTECTION				
10	15970521	4	HEXAGON BOLT	M10X20 MM	S		
11	17090174	4	SPRING WASHER	DIAM=10X20 MM			
12	16992211	2	THREADED PLUG	M12X1,5	S		
13	10298460	2	SEAL GASKET	DIAM=12X18 MM SP=1,5			

Frame:

VP/PIC: 00000545

Model: 8281SRM70.11

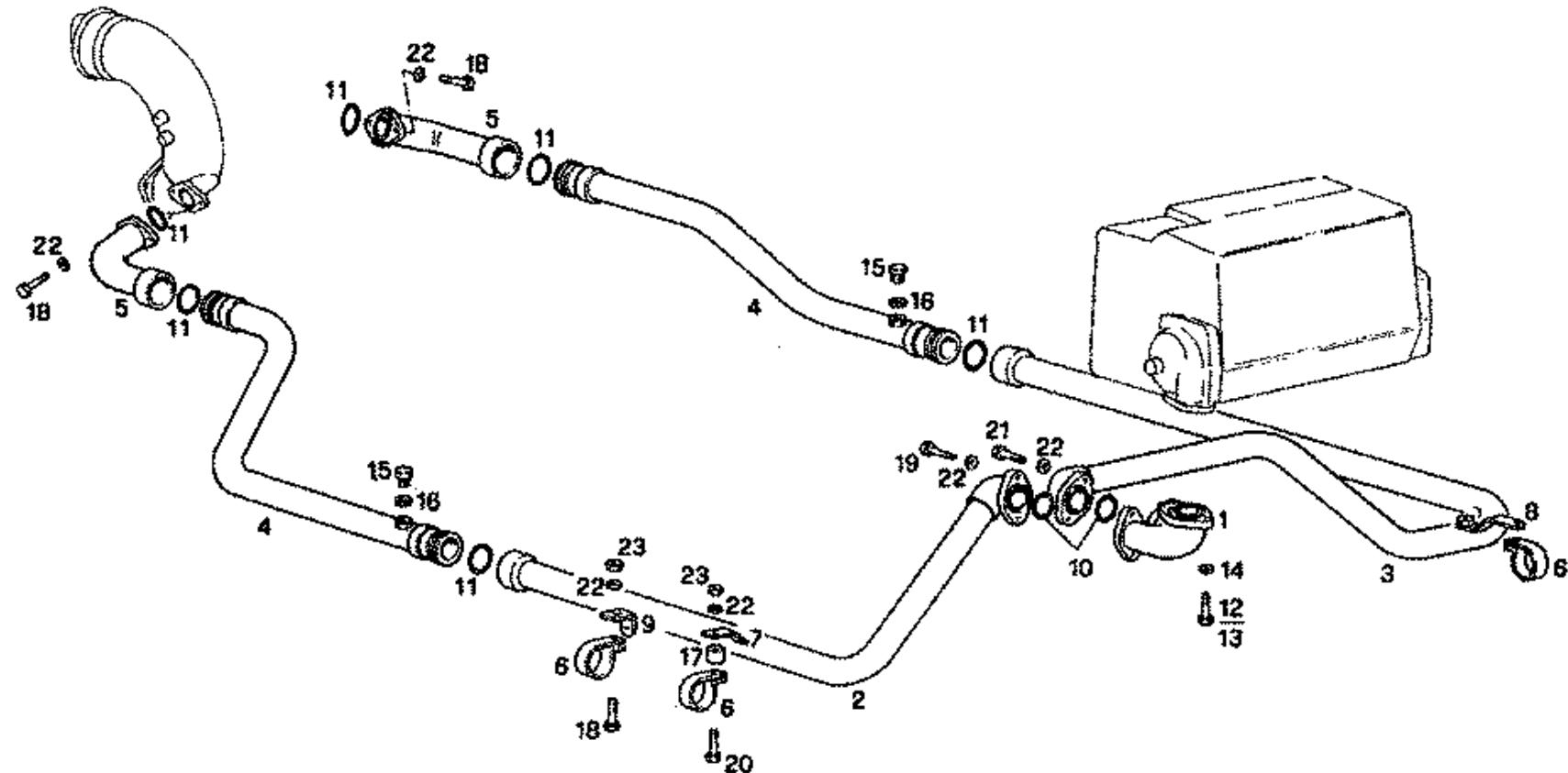
Class: 54

Group: 54 07

**Subgroup: 54 07 93**

**Table: 9014129**

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Frame:

VP/PIC: 00000545

Model: 8281SRM70.11

Class: 54

Group: 54 07

**Subgroup: 54 07 93****Table: 9014129**

Pos.	Part Number	Qty.	Description	Standard Note	Modif.	Subst.	Time Sav.
1	8113601	1	WATER PIPE				
2	8113620	1	WATER PIPE				
3	8113621	1	WATER PIPE				
4	8113622	2	WATER PIPE				
5	8113623	2	WATER PIPE				
6	4936741	6	CLIP				
7	8109673	4	RETAINER				
8	8112082	1	RETAINER				
9	8102705	1	RETAINER				
10	17289681	2	O-RING	DIAM=44 MM SP=3,53 MM			
11	17289581	6	O-RING	M12X50 MM			
12	15540421	1	HEXAGON BOLT	M12X1,25X30 MM	S		
13	15541221	1	HEXAGON BOLT	M12X1,25X70 MM	S		
14	17091074	2	SPRING WASHER	DIAM=13X24 MM			
15	11903140	2	PLUG	M10X1,25			
16	4858606	2	FLAT GASKET ENGINE	DIAM=10X14,5 MM SP=1			
17	17816214	4	SPACER	DIAM=8,5X18 MM SP=10			
18	16605424	6	SCREW	M8X16 MM (8.8)			
19	16605524	2	HEXAGON BOLT	M8X20 MM (8.8)	S		
20	16605624	5	SCREW	M8X25 MM (8.8)	S		

Frame:

VP/PIC: 00000545

Model: 8281SRM70.11

Class: 54

Group: 54 07

**Subgroup: 54 07 93****Table: 9014129**

Pos.	Part Number	Qty.	Description	Standard Note	Modif.	Subst.	Time Sav.
21	16606224	2	HEXAGON BOLT	M8X55 MM		S	
22	17089474	15	SPRING WASHER	DIAM=8X16 MM SP=1,4 MM			
23	17037931	6	HEXAGON NUT	M8X1,25			

Frame:

VP/PIC: 00000545

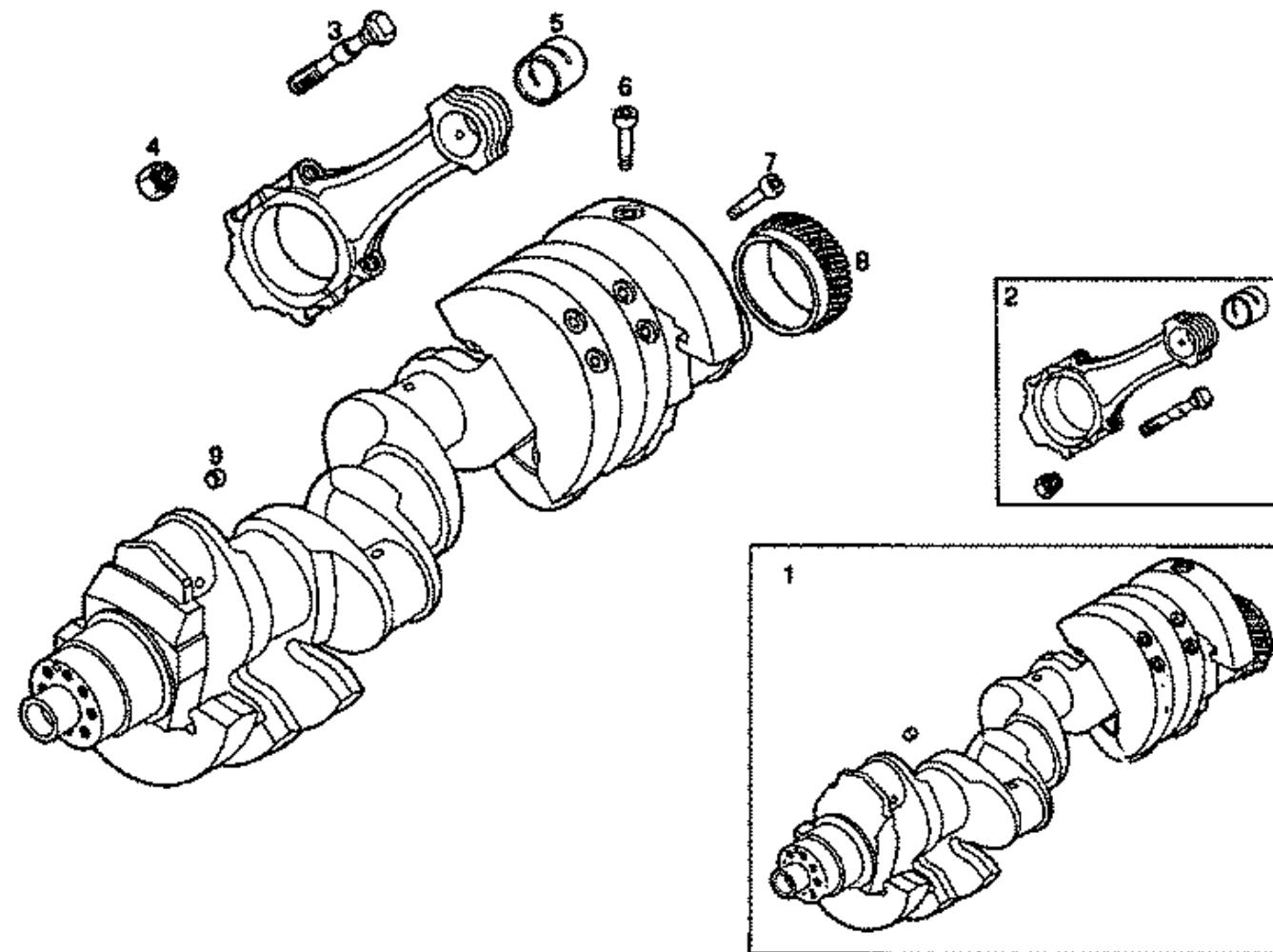
Model: 8281SRM70.11

Class: 54

Group: 54 08

**Subgroup: 54 08 01**

**Table: 9002288**



Frame:

VP/PIC: 00000545

Model: 8281SRM70.11

Class: 54

Group: 54 08

**Subgroup: 54 08 01****Table: 9002288**

Pos.	Part Number	Qty.	Description	Standard Note	Modif.	Subst.	Time Sav.
1	4814975	1	CRANK SHAFT	ASSY DIAM=112,9 MM			
2	4815044	8	CONN.ROD ASSY.	ASSY			
3	4693050	16	BIG-END BOLT				
4	4693706	16	BIG END NUT				
5	4800461	8	BIG-END BUSH				
6	4687338	4	SOCKET-HEAD SCREW				
7	4687337	8	SOCKET-HEAD SCREW				
8	4671822	1	OIL PUMP DRIV.GEA				
9	14281970	4	LOCK PLUG	DIAM=12 MM			

Frame:

VP/PIC: 00000545

Model: 8281SRM70.11

Class: 54

Group: 54 08

**Subgroup: 54 08 01**

**Table: 9002421**

0. tystandard.Size	Oversize					
	ITEM	ITEM	ITEM	ITEM	ITEM	ITEM
	1	2	3	4	5	6
ITEM	ITEM	ITEM	ITEM	ITEM	ITEM	ITEM
7	8	—	—	—	—	—
ITEM	ITEM	ITEM	ITEM	ITEM	ITEM	ITEM
ITEM	ITEM	ITEM	ITEM	ITEM	ITEM	ITEM
9	10	11	12	13	14	.
ITEM	ITEM	ITEM	ITEM	ITEM	ITEM	ITEM

Frame:

VP/PIC: 00000545

Model: 8281SRM70.11

Class: 54

Group: 54 08

**Subgroup: 54 08 01****Table: 9002421**

Pos.	Part Number	Qty.	Description	Standard Note	Modif.	Subst.	Time Sav.
1	1901785	5	MAIN BEARING STD.				
3	1901781	5	MAIN BEARING-0,254				
4	1901782	5	MAIN BEARING-0,508				
5	1901783	5	MAIN BEARING-0,762				
7	1901471	1	THRSTRING SET STD				
8	1901984	1	THRSTRING SET+0.1				
9	1905698	8	CON.ROD BEAR STD.				
10	1905709	8	CON.ROD BEAR-0,127				
11	1905699	8	CON.ROD BEAR-0,254				
12	1905700	8	CON.ROD BEAR-0,508				

Frame:

VP/PIC: 00000545

Model: 8281SRM70.11

Class: 54

Group: 54 08

**Subgroup: 54 08 20**

**Table: 9002531**

Q.ty	Standard Size		Oversize		Q.ty	Standard Size		Oversize	
	ITEM	ITEM	ITEM	ITEM		ITEM	ITEM	ITEM	ITEM
1					4				
	ITEM	ITEM	ITEM			ITEM	ITEM		
	ITEM	ITEM	ITEM			ITEM	ITEM		
2					5				
	ITEM	ITEM	ITEM			ITEM	ITEM		
	ITEM	ITEM	ITEM			ITEM	ITEM		
3					6				
	ITEM	ITEM	ITEM			ITEM	ITEM		
	ITEM	ITEM	ITEM			ITEM	ITEM		

Frame:

VP/PIC: 00000545

Model: 8281SRM70.11

Class: 54

Group: 54 08

**Subgroup: 54 08 20****Table: 9002531**

Pos.	Part Number	Qty.	Description	Standard Note	Modif.	Subst.	Time Sav.
1	1908719	8	PISTONRING SET STD				
2	1908724	8	PISTON ASSY			S	
3	1908725	8	KIT PISTON/CYLIN.			M	
5	4791679	8	PISTON PIN	0,0			
6	16873576	16	CIRCLIP	DIAM=55 MM			

Frame:

VP/PIC: 00000545

Model: 8281SRM70.11

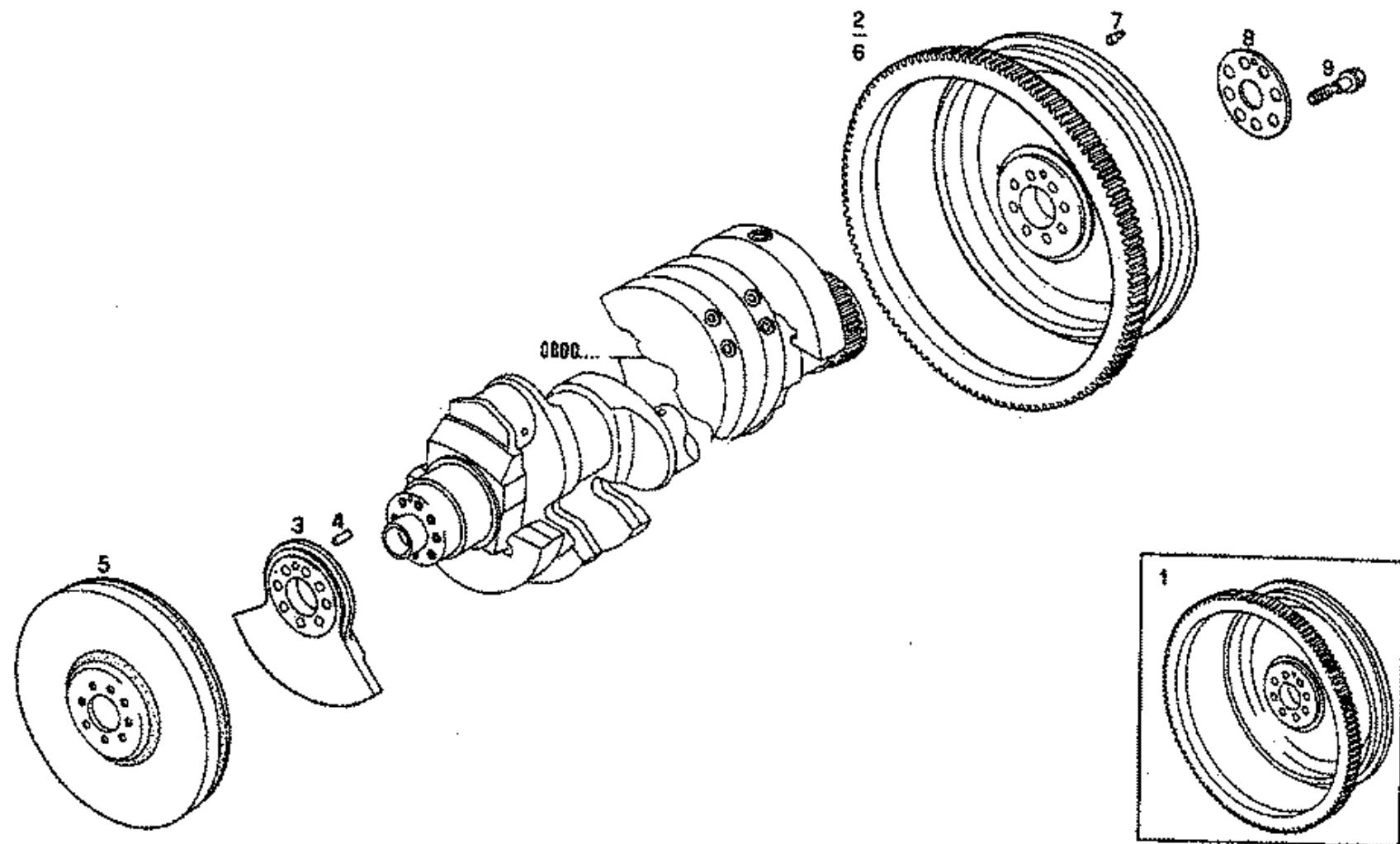
Class: 54

Group: 54 08

**Subgroup: 54 08 30**

**Table: 9002701**

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Frame:

VP/PIC: 00000545

Model: 8281SRM70.11

Class: 54

Group: 54 08

**Subgroup: 54 08 30****Table: 9002701**

Pos.	Part Number	Qty.	Description	Standard Note	Modif.	Subst.	Time Sav.
1	4862369	1	FLYWHEEL	ASSY			
2	4672334	1	RING GEAR				
3	4732321	1	DAMPER HUB				
4	14170070	1	DOWEL PIN	DIAM=8,5 MM			
5	98442420	1	VIBRATION DAMPER		S		
6	4854033	1	RING GEAR		S		
7	14170470	1	DOWEL PIN	DIAM=8,5 MM			
8	4688312	1	STOP WASHER		S		
9	4818509	8	HEXAGON BOLT				

Frame:

VP/PIC: 00000545

Model: 8281SRM70.11

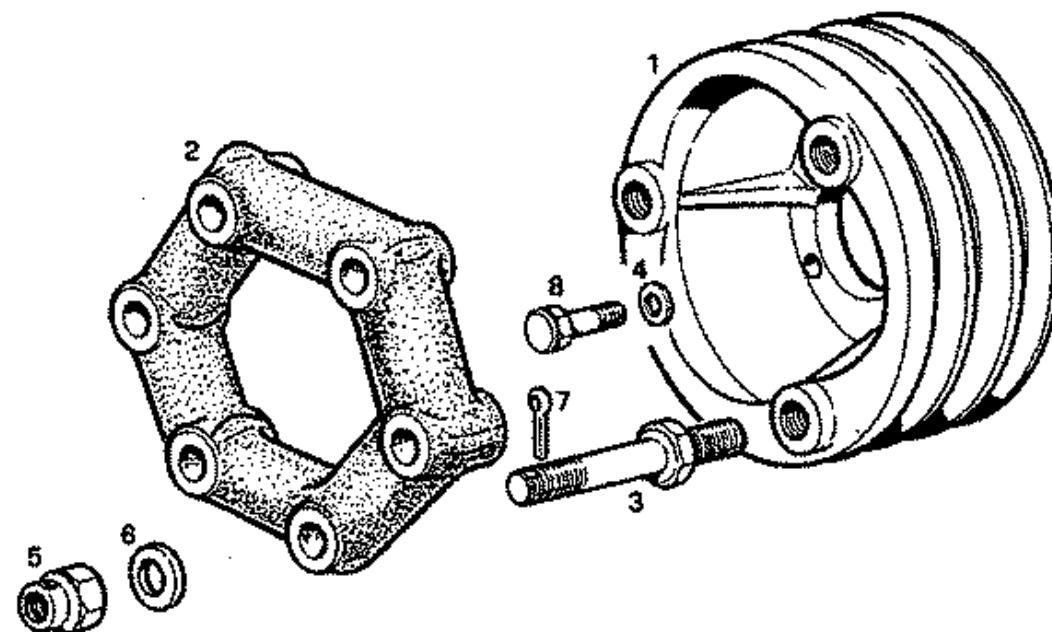
Class: 54

Group: 54 08

**Subgroup: 54 08 61**

**Table: 9012823**

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Frame:

VP/PIC: 00000545

Model: 8281SRM70.11

Class: 54

Group: 54 08

**Subgroup: 54 08 61****Table: 9012823**

Pos.	Part Number	Qty.	Description	Standard Note	Modif.	Subst.	Time Sav.
1	4932516	1	CRANKSHAFT PULLEY	ASSY			
2	4928505	1	FLEXIBLE COUPLING	ASSY			
3	4932513	3	STUD				
4	10517271	3	SPRING WASHER	DIAM=16,2 MM	S		
5	10723114	3	NUT				
6	17096014	3	WASHER	DIAM=20X37 MM			
7	16858701	3	SPLIT PIN	DIAM=4 MM			
8	15840531	3	HEXAGON BOLT				

Frame:

VP/PIC: 00000545

Model: 8281SRM70.11

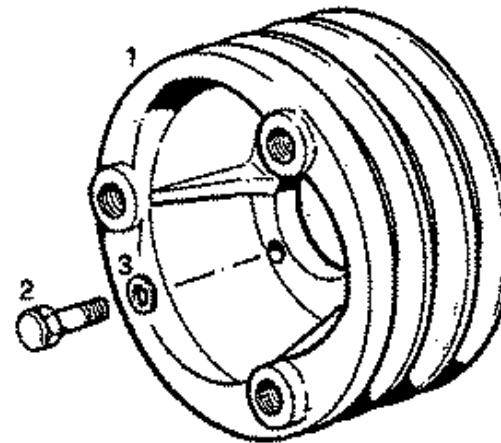
Class: 54

Group: 54 08

**Subgroup: 54 08 61**

**Table: 9012834**

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Frame:

VP/PIC: 00000545

Model: 8281SRM70.11

Class: 54

Group: 54 08

**Subgroup: 54 08 61****Table: 9012834**

Pos.	Part Number	Qty.	Description	Standard Note	Modif.	Subst.	Time Sav.
1	4932516	1	CRANKSHAFT PULLEY	ASSY			
2	15840521	3	HEXAGON BOLT	M16X1,5X50 MM		S	
3	10517271	3	SPRING WASHER	DIAM=16,2 MM		S	

Frame:

VP/PIC: 00000545

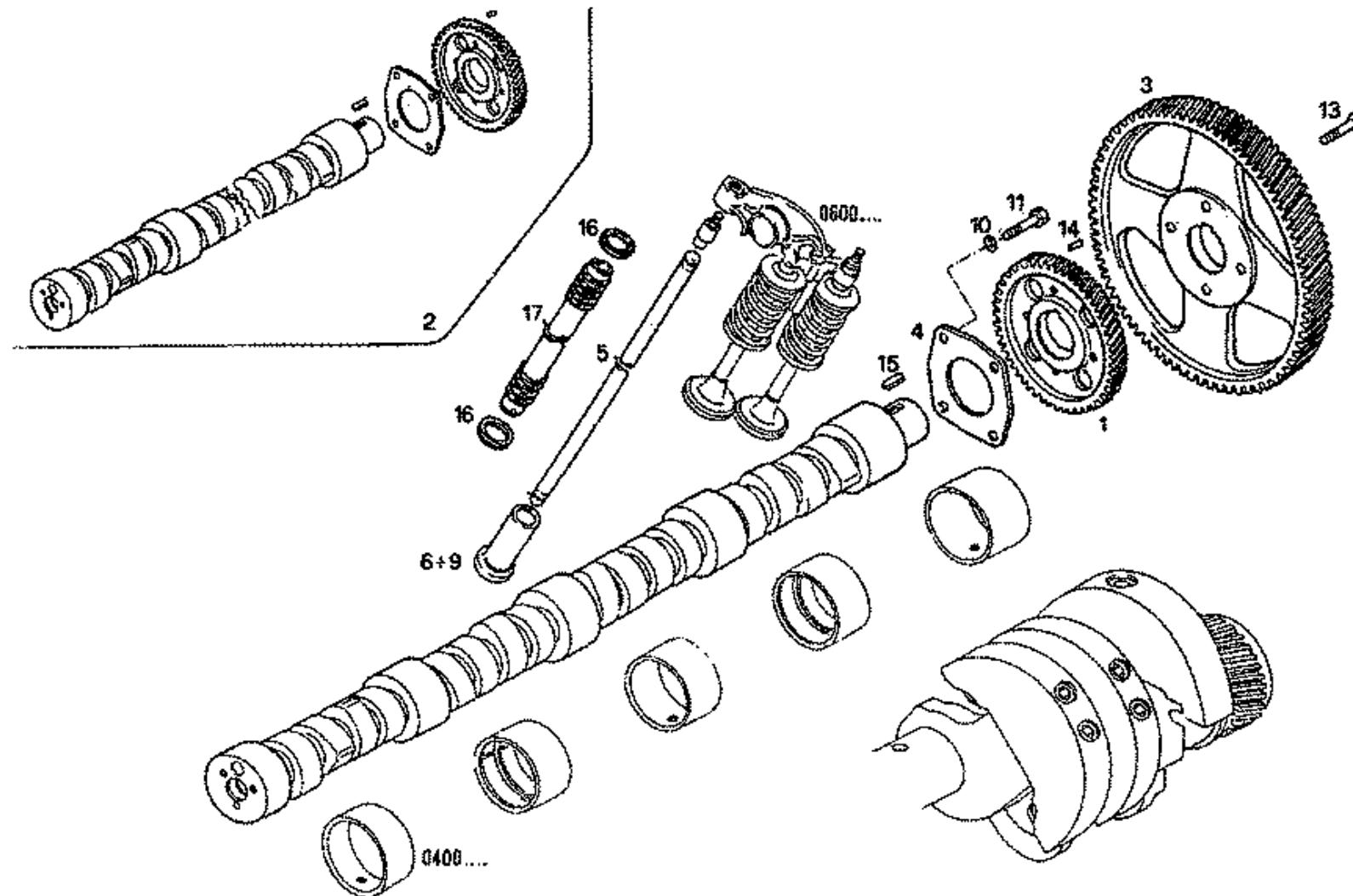
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Class: 54

Group: 54 12

**Subgroup: 54 12 50**

**Table: 9003162**



Frame:

VP/PIC: 00000545

Model: 8281SRM70.11

Class: 54

Group: 54 12

**Subgroup: 54 12 50****Table: 9003162**

Pos.	Part Number	Qty.	Description	Standard Note	Modif.	Subst.	Time Sav.
1	4859821	1	CAMSHAFT PINION				
2	99484837	1	CAMSHAFT	ASSY			
3	4744443	1	TIMING DRIVE GEAR				
4	4684267	1	PLATE				
5	98473330	16	PUSHROD				
6	99449378	16	VALVE TAPPET	+0,0 MM			
7	99449379	16	TAPPET	SP=0,1 MM			
8	99449380	16	TAPPET	SP=0,2 MM			
9	99449381	16	TAPPET	SP=0,3 MM			
10	17089574	4	WASHER	DIAM=8X16 MM	S		
11	16605734	4	HEXAGON BOLT	M8X30 MM			
13	14348931	4	HEXAGON BOLT	M10X1,25X30 MM			
14	10839510	1	DOWEL PIN		S		
15	10553920	1	KEY	8X5 MM			
16	4672177	32	SEAL RING				
17	4672175	16	LINER				

Frame:

VP/PIC: 00000545

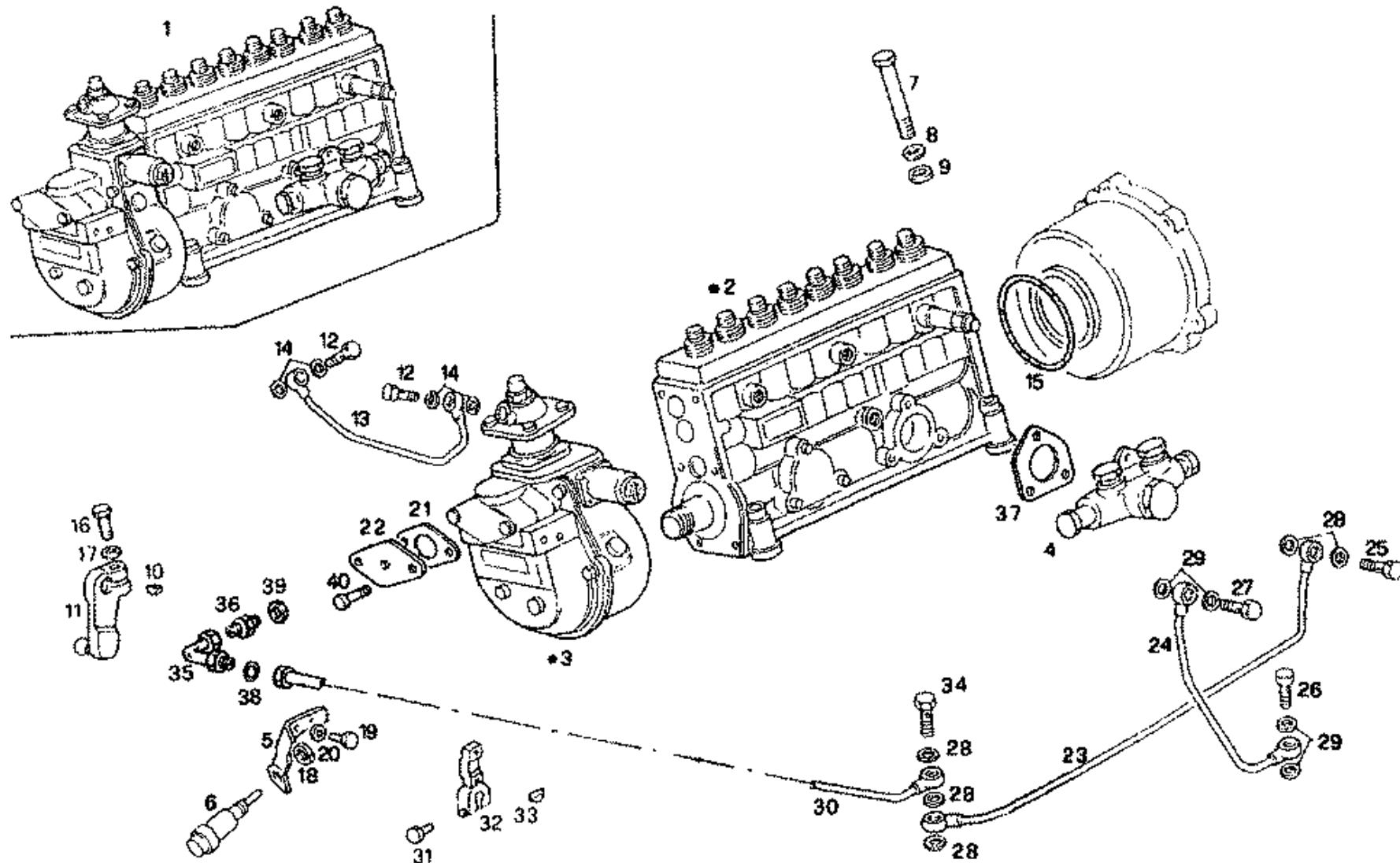
Model: 8281SRM70.11

Class: 54

Group: 54 14

**Subgroup: 54 14 00**

**Table: 9003265**



\* ONLY SEPARATE PARTS ARE SERVICED - SI FORNISCONO SOLO LE PARTI - ON LIVRE SEULEMENT LES PIÈCES - NUR EINZELTEILE LIEFERBAR - SOLO SE SUMINISTRAN LAS PIEZAS SUELTAS

Frame:

VP/PIC: 00000545

Model: 8281SRM70.11

Class: 54

Group: 54 14

**Subgroup: 54 14 00****Table: 9003265**

Pos.	Part Number	Qty.	Description	Standard Note	Modif.	Subst.	Time Sav.
1	8006221	1	INLINE INJECT.PUMP	ASSY BOSCH			
4	8010209	1	FUEL PUMP		S		
5	771369	1	RETAINER				
6	4746917	1	THRUST ROD				
7	15971530	4	SCREW				
8	17090174	4	SPRING WASHER	DIAM=10X20 MM			
9	756671	4	WASHER	DIAM=7,3 MM			
10	8101048	1	KEY	3X5X12,5	S		
11	8108826	1	LEVER				
12	4864082	2	BANJO BOLT	M12X1,5X25 MM	S		
13	8014554	1	PIPE				
14	98474306	4	SEAL RING	DIAM=12X20 MM SP=1,9			
15	17291081	1	O-RING	DIAM=88,49X3,53 MM			
16	10977821	1	HEXAGON BOLT	M5X16 MM	S		
17	10571471	1	SPRING WASHER	DIAM=5 MM	S		
18	16102311	1	HEXAGON NUT	M8	S		
19	10902121	2	HEXAGON BOLT	M6X14 MM	S		
20	10516471	2	SPRING WASHER	DIAM=6 MM	S		
21	8111233	1	FLAT GASKET ENGINE				
22	8018382	1	COVER				

Frame:

VP/PIC: 00000545

Model: 8281SRM70.11

Class: 54

Group: 54 14

**Subgroup: 54 14 00****Table: 9003265**

Pos.	Part Number	Qty.	Description	Standard Note	Modif.	Subst.	Time Sav.
23	98438719	1	PIPE				
24	8015443	1	OIL LINE				
25	4864083	1	BANJO BOLT	M14X1,5X30 MM		S	
26	4864080	1	BANJO BOLT	M10X1,25			
27	4864079	1	BANJO BOLT	M10X1			
28	98474308	5	WASHER	DIAM=14X22 MM		S	
29	98474305	4	SEAL RING	DIAM=10X17 MM SP=2,3			
30	8018383	1	OIL LINE				
31	10902621	1	SCREW	M6X25 MM		S	
32	4679073	1	LEVER				
33	10205720	1	KEY	3X5 MM		S	
34	61608319	1	SCREW CONNECTOR				
35	16504011	1	ELBOW COUPLING			S	
36	16500214	1	THREADED UNION	M14X1,5 - M16X1,5		S	
37	8111232	1	FLAT GASKET ENGINE			S	
38	8024646	1	O-RING	DIA=6 MM			
39	4858608	1	SEAL GASKET	DIAM=14 MM			
40	16689124	2	CYLIND-HEAD SCREW	M6X16 MM			

## Frame:

VP/PIC: 00000545

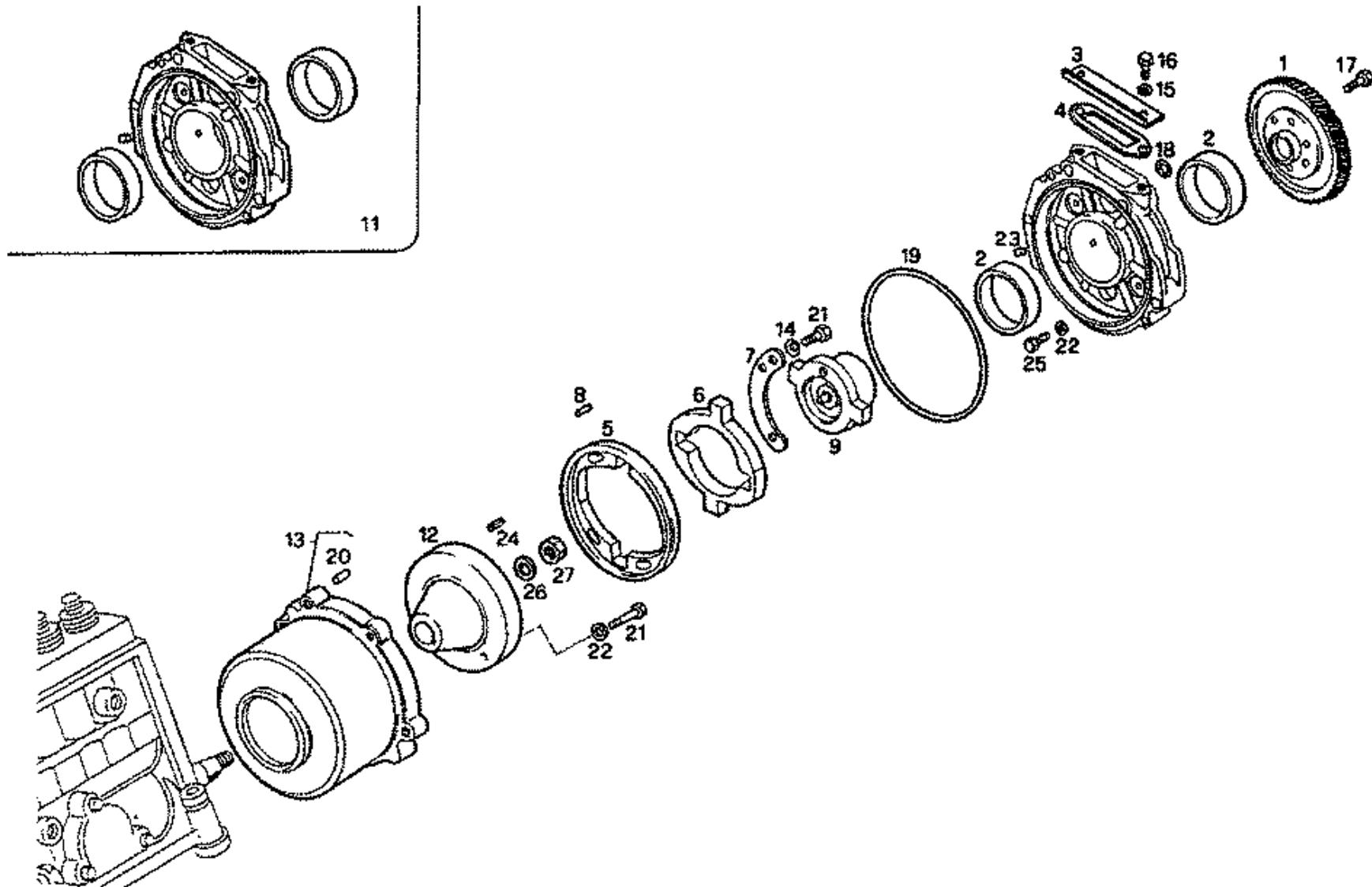
Model: 8281SRM70.11

Class: 54

Group: 54 14

## Subgroup: 54 14 22

**Table: 9003671**



Frame:

VP/PIC: 00000545

Model: 8281SRM70.11

Class: 54

Group: 54 14

**Subgroup: 54 14 22****Table: 9003671**

Pos.	Part Number	Qty.	Description	Standard Note	Modif.	Subst.	Time Sav.
1	4859822	1	INJ.PUMP DRIV.GEA				
2	4686615	2	BUSH				
3	4703707	1	COVER				
4	4863493	1	FLAT GASKET ENGINE				
5	4797214	1	FLANGE				
6	4797215	1	FLANGE				
7	4695415	2	STOP PLATE				
8	4686653	1	DOWEL PIN				
9	98472241	1	INJECT.PUMP SPIND				
11	4799335	1	SUPPORT	ASSY			
12	8008019	1	INJECT.PUMP SPIND				
13	4843368	1	HOUSING	ASSY			
14	17089471	4	SPRING WASHER	DIAM=16X8 MM SP=1,4 MM	S		
15	17094914	2	WASHER	DIAM=8,4X16 MM	S		
16	16043321	2	HEXAGON BOLT	M8X18 MM	S		
17	14348931	6	HEXAGON BOLT	M10X1,25X30 MM			
18	17281481	1	O-RING	DIAM=10,7 MM SP=2,6 MM			
19	17293481	1	O-RING	DIAM=177,4 MM SP=3,5			
20	10837610	2	DOWEL PIN	DIA=8 MM	S		
21	16605624	4	SCREW	M8X25 MM (8.8)	S		

Frame:

VP/PIC: 00000545

Model: 8281SRM70.11

Class: 54

Group: 54 14

**Subgroup: 54 14 22****Table: 9003671**

Pos.	Part Number	Qty.	Description	Standard Note	Modif.	Subst.	Time Sav.
22	17089874	4	WASHER	DIAM=8X22 MM			
23	10269150	1	LOCK PLUG	M6X1			
24	17257870	1	DOWEL PIN	DIAM=6 MM			
25	16605424	2	SCREW	M8X16 MM (8.8)			
26	17096004	1	WASHER	DIAM=20X37 MM		S	
27	16980931	1	HEXAGON NUT	M20X1,5			

Frame:

Class: 54

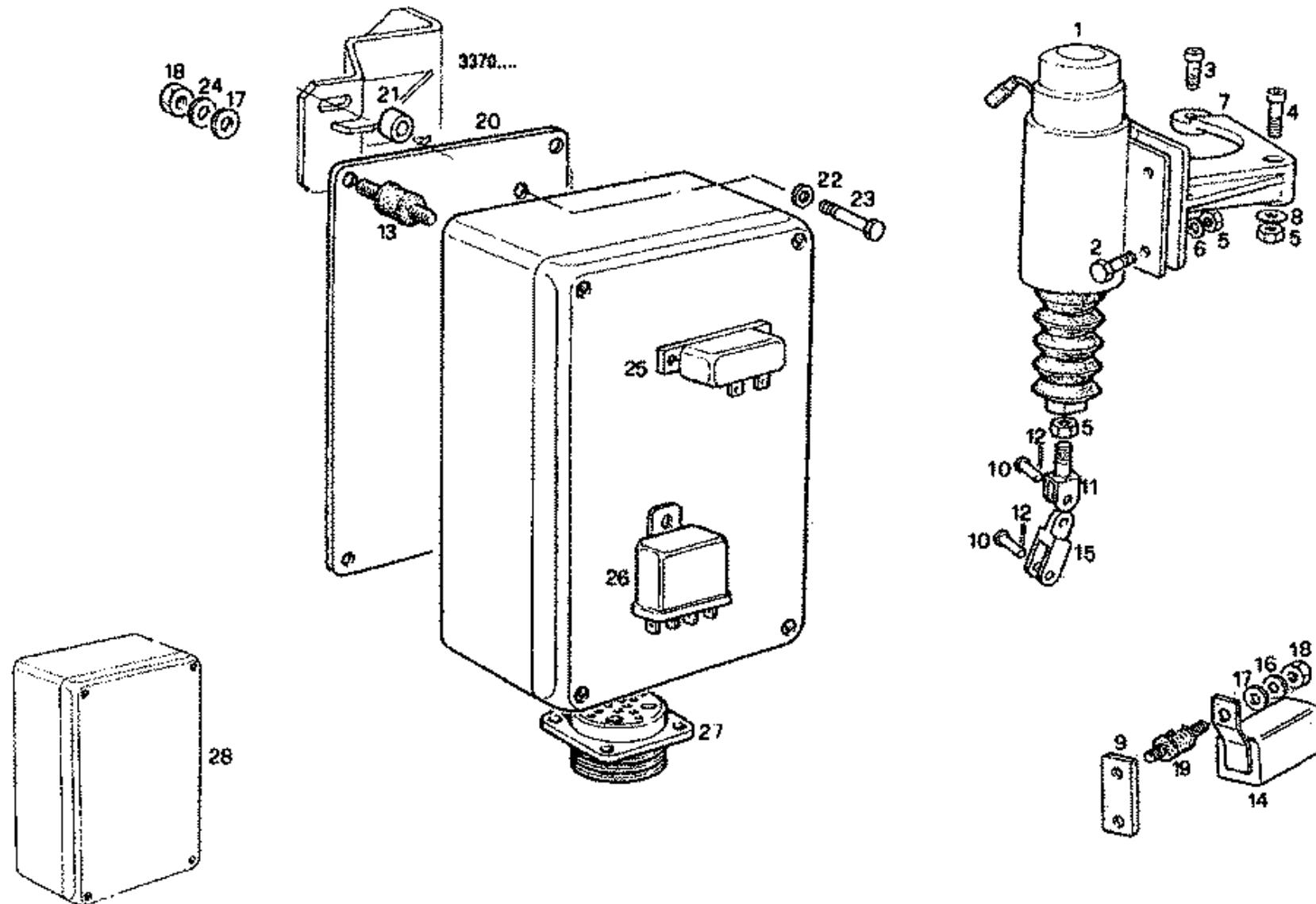
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Group: 54 14

Model: 8281SRM70.11

**Subgroup: 54 14 61**

**Table: 9009197**



Frame:

VP/PIC: 00000545

Model: 8281SRM70.11

Class: 54

Group: 54 14

**Subgroup: 54 14 61****Table: 9009197**

Pos.	Part Number	Qty.	Description	Standard Note	Modif.	Subst.	Time Sav.
1	8105421	1	SOLENOID	ASSY 24V			
2	16603624	4	HEXAGON BOLT	M6X16 MM (8.8)	S		
3	16689424	2	SOCKET-HEAD SCREW	M6X30 MM			
4	16689324	1	BANJO BOLT	M6X25 MM	S		
5	17037821	8	NUT	M6X1			
6	17088974	4	SPRING WASHER	DIAM=6,4X18 MM			
7	8109114	1	SUPPORT				
8	17494734	1	SPRING WASHER	DIAM=6 MM	S		
9	8006517	1	RETAINER				
10	17718411	2	GUIDE BOLT	DIA=5 MM	S		
11	8108834	1	CLEVIS				
12	16852501	2	SPLIT PIN	DIA=1,6X12 MM			
13	4910949	5	RUBBER LUG				
14	8109519	1	RELAY	STOP			
15	8108833	1	CLEVIS				
17	17094714	4	WASHER	DIAM=6,4X12 MM	S		
18	17037821	4	NUT	M6X1			
19	8105105	1	RUBBER LUG		S		
20	8009306	1	PLATE				
21	17816414	2	SPACER	DIAM=8,5X18 MM SP=20			

Frame:

VP/PIC: 00000545

Model: 8281SRM70.11

Class: 54

Group: 54 14

**Subgroup: 54 14 61****Table: 9009197**

Pos.	Part Number	Qty.	Description	Standard Note	Modif.	Subst.	Time Sav.
22	17089774	2	SPRING WASHER	DIAM=8,4X22 MM SP=2,4			
23	16606024	2	HEXAGON BOLT	M8X45 MM	S		
24	17710074	4	WASHER	DIAM=6X11 MM			
25	8108574	1	RELAY	12V			
26	8109522	1	RELAY	STOP			
27	8113170	1	CONNECTION	ASSY			
28	8020687	1	ENGINE STOP	ASSY			

Frame:

VP/PIC: 00000545

Model: 8281SRM70.11

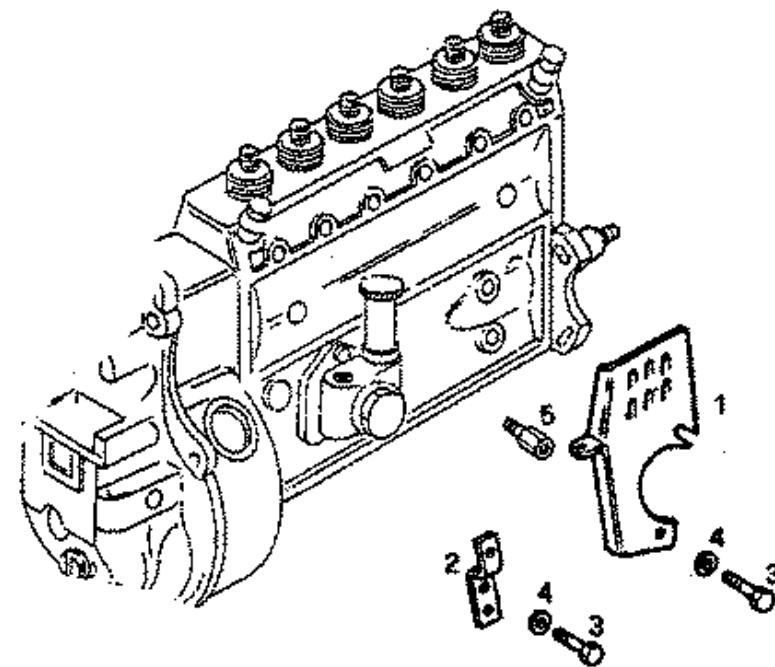
Class: 54

Group: 54 14

**Subgroup: 54 14 65**

**Table: 9009149**

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Frame:

VP/PIC: 00000545

Model: 8281SRM70.11

Class: 54

Group: 54 14

**Subgroup: 54 14 65****Table: 9009149**

Pos.	Part Number	Qty.	Description	Standard Note	Modif.	Subst.	Time Sav.
1	8114174	1	SUPPORT	ASSY			
2	8114173	1	RETAINER				
3	10902221	4	HEXAGON BOLT	M6X16 MM		S	
4	17088474	4	SPRING WASHER	DIAM=6X12 MM			
5	8113637	2	SPACING BAR				

Frame:

VP/PIC: 00000545

Model: 8281SRM70.11

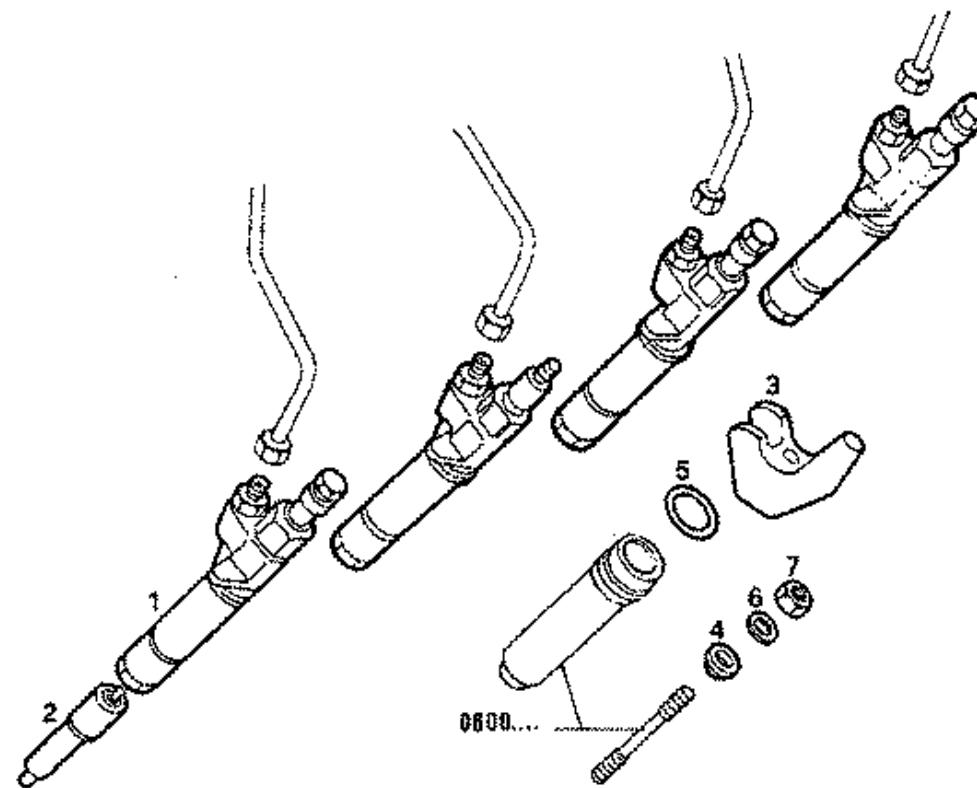
Class: 54

Group: 54 14

**Subgroup: 54 14 80**

**Table: 9003765**

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Frame:

VP/PIC: 00000545

Model: 8281SRM70.11

Class: 54

Group: 54 14

**Subgroup: 54 14 80****Table: 9003765**

Pos.	Part Number	Qty.	Description	Standard Note	Modif.	Subst.	Time Sav.
1	4753297	8	NOZZLE HOLDER	ASSY WEBER		S	
2	8105555	8	FUEL NOZZLE			S	
3	4680678	8	FASTENING BRACKET				
4	4700162	8	WASHER	DIAM=11,5 MM			
5	14453481	8	O-RING	DIAM=17,17 MM SP=1,78		S	
6	17090274	8	WASHER	DIAM=10X20 MM			
7	17038221	8	HEXAGON NUT	M10		S	

Frame:

VP/PIC: 00000545

Model: 8281SRM70.11

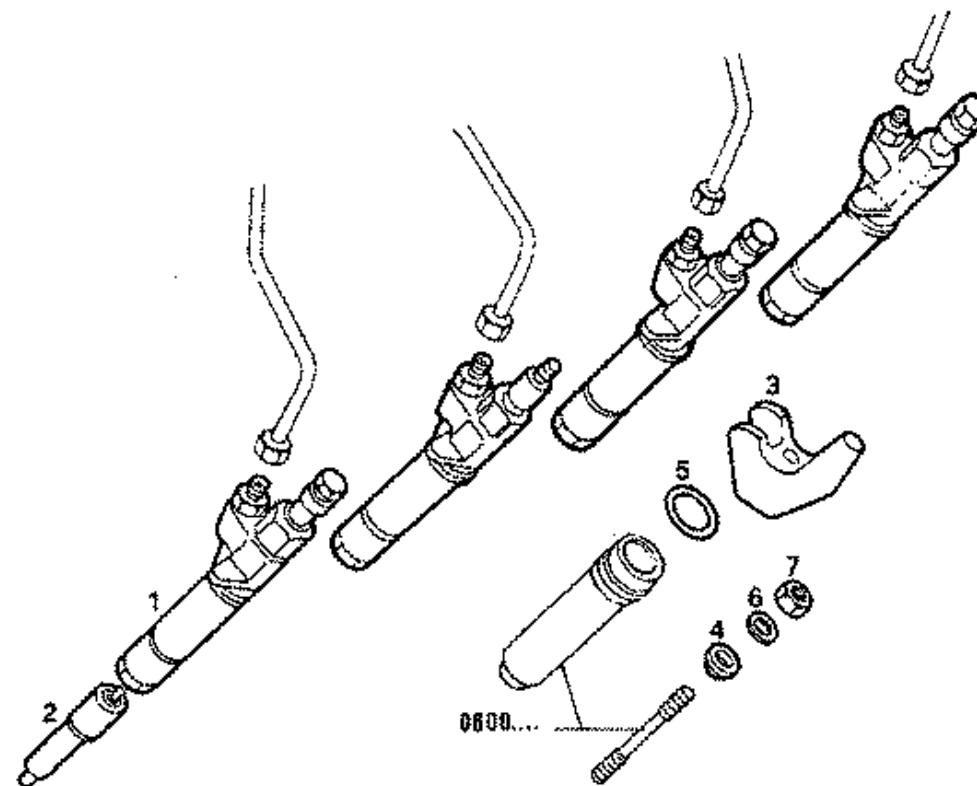
Class: 54

Group: 54 14

**Subgroup: 54 14 80**

**Table: 9003802**

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Frame:

VP/PIC: 00000545

Model: 8281SRM70.11

Class: 54

Group: 54 14

**Subgroup: 54 14 80****Table: 9003802**

Pos.	Part Number	Qty.	Description	Standard Note	Modif.	Subst.	Time Sav.
1	8028747	8	NOZZLE HOLDER	ASSY		S	
2	8027286	8	FUEL NOZZLE				
3	4680678	8	FASTENING BRACKET				
4	4700162	8	WASHER	DIAM=11,5 MM			
5	14453481	8	O-RING	DIAM=17,17 MM SP=1,78		S	
6	17090274	8	WASHER	DIAM=10X20 MM			
7	17038221	8	HEXAGON NUT	M10		S	

Frame:

VP/PIC: 00000545

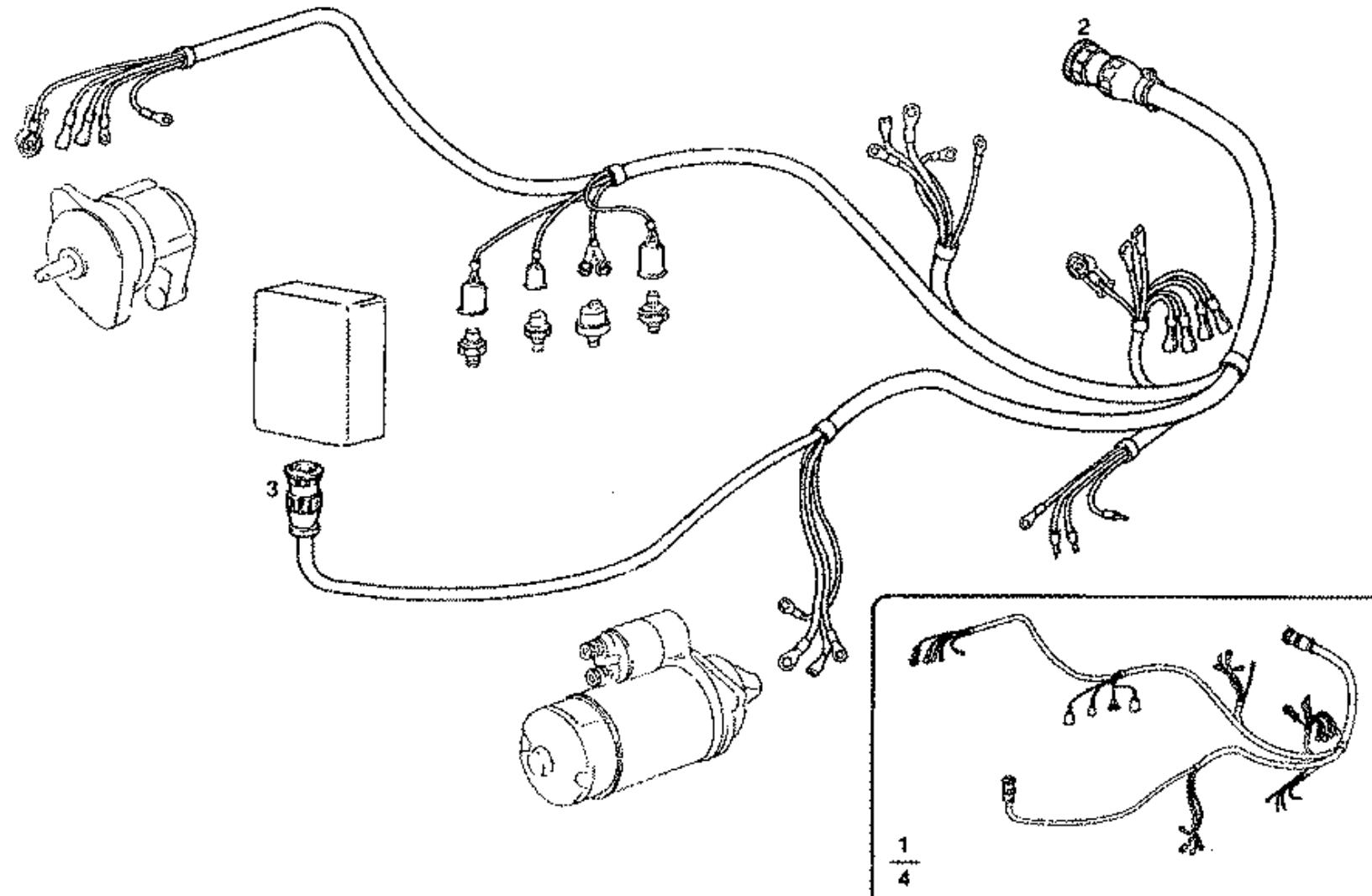
Model: 8281SRM70.11

Class: 54

Group: 54 17

**Subgroup: 54 17 30**

**Table: 9009225**



Frame:

VP/PIC: 00000545

Model: 8281SRM70.11

Class: 54

Group: 54 17

**Subgroup: 54 17 30**

**Table: 9009225**

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Pos.	Part Number	Qty.	Description	Standard Note	Modif.	Subst.	Time Sav.
1	8009289	1	MOTOR HARNESS	GOETZE			
2	8108365	1	CONNECTION				
3	8102491	1	CONNECTION				
4	8108031	1	MOTOR HARNESS				

Frame:

VP/PIC: 00000545

Model: 8281SRM70.11

Class: 54

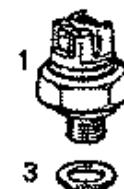
Group: 54 17

**Subgroup: 54 17 70**

**Table: 9013569**

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IBPO



IATA



Frame:

VP/PIC: 00000545

Model: 8281SRM70.11

Class: 54

Group: 54 17

**Subgroup: 54 17 70****Table: 9013569**

Pos.	Part Number	Qty.	Description	Standard Note	Modif.	Subst.	Time Sav.
1	8114030	1	TRANSMITTER	IBPO		S	
2	8019334	1	TRANSMITTER				
3	4858607	1	SEAL RING	DIAM=12X17 MM SP=1,5			
4	4858608	1	SEAL GASKET	DIAM=14 MM			

Frame:

VP/PIC: 00000545

Model: 8281SRM70.11

Class: 54

Group: 54 17

**Subgroup: 54 17 70**

**Table: 9013754**

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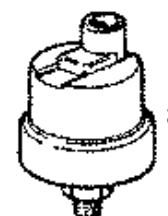
I8PO



IATA



TPO



TTA



Frame:

VP/PIC: 00000545

Model: 8281SRM70.11

Class: 54

Group: 54 17

**Subgroup: 54 17 70****Table: 9013754**

Pos.	Part Number	Qty.	Description	Standard Note	Modif.	Subst.	Time Sav.
1	8114030	1	TRANSMITTER	IBPO		S	
2	8019334	1	TRANSMITTER				
3	8100417	1	TRANSMITTER	TPO			
4	8100418	1	TRANSMITTER	TTA			
5	4858609	1	SEAL RING	DIAM=16X22 MM SP=1,5			
6	4858607	1	SEAL RING	DIAM=12X17 MM SP=1,5			
7	4858608	2	SEAL GASKET	DIAM=14 MM			
8	4928330	1	CONNECTOR	M16X1,5/M14X1,5			

Frame:

VP/PIC: 00000545

Model: 8281SRM70.11

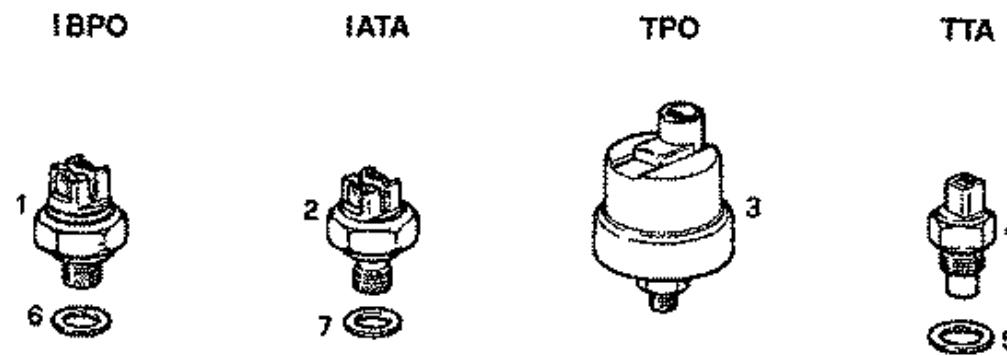
Class: 54

Group: 54 17

**Subgroup: 54 17 70**

**Table: 9013758**

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Frame:

VP/PIC: 00000545

Model: 8281SRM70.11

Class: 54

Group: 54 17

**Subgroup: 54 17 70****Table: 9013758**

Pos.	Part Number	Qty.	Description	Standard Note	Modif.	Subst.	Time Sav.
1	8114030	1	TRANSMITTER	IBPO		S	
2	8019334	1	TRANSMITTER				
3	8008031	1	TRANSMITTER	ASSY			
4	8008030	1	TRANSMITTER	TTA		S	
5	4858609	1	SEAL RING	DIAM=16X22 MM SP=1,5			
6	4858607	1	SEAL RING	DIAM=12X17 MM SP=1,5			
7	4858608	1	SEAL GASKET	DIAM=14 MM			

Frame:

VP/PIC: 00000545

Model: 8281SRM70.11

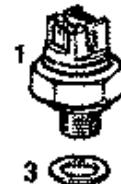
Class: 54

Group: 54 17

**Subgroup: 54 17 70**

**Table: 9013821**

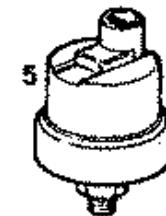
IBPO



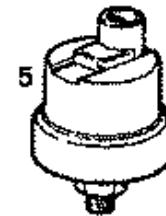
IATA



TPO



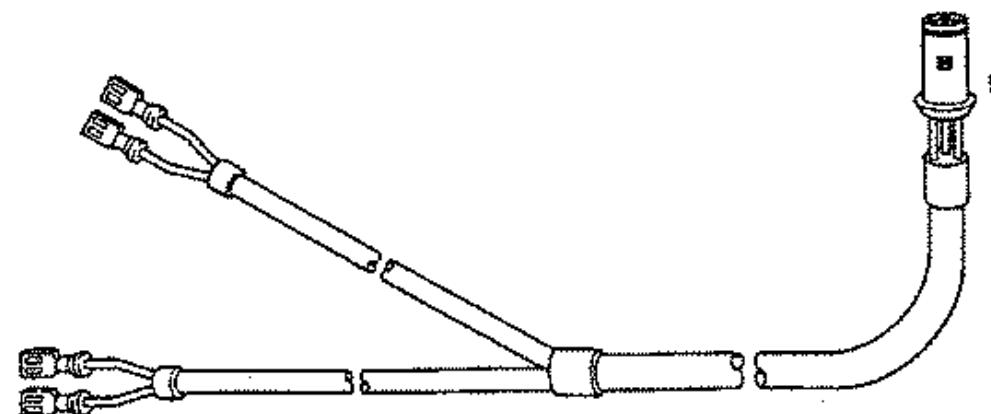
TPO



TTA



TTA



Frame:

VP/PIC: 00000545

Model: 8281SRM70.11

Class: 54

Group: 54 17

**Subgroup: 54 17 70****Table: 9013821**

Pos.	Part Number	Qty.	Description	Standard Note	Modif.	Subst.	Time Sav.
1	8114030	1	TRANSMITTER	IBPO		S	
2	4858608	3	SEAL GASKET	DIAM=14 MM			
3	4858607	1	SEAL RING	DIAM=12X17 MM SP=1,5			
4	8019334	1	TRANSMITTER				
5	8100417	2	TRANSMITTER	TPO			
6	8100418	2	TRANSMITTER	TTA			
7	4928330	2	CONNECTOR	M16X1,5/M14X1,5			
8	4858609	2	SEAL RING	DIAM=16X22 MM SP=1,5			
9	8105477	1	MOTOR HARNESS				

Frame:

VP/PIC: 00000545

Model: 8281SRM70.11

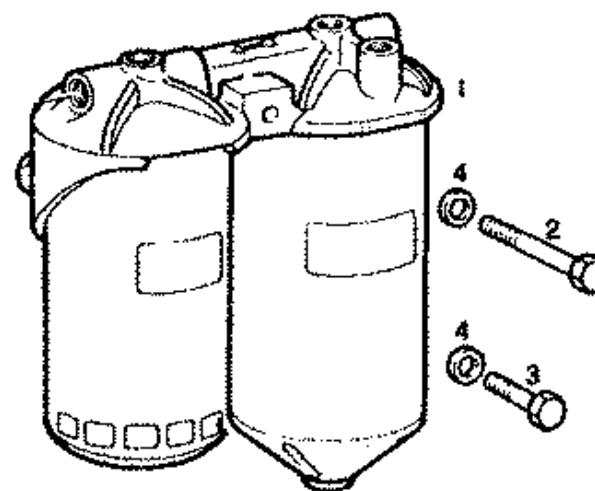
Class: 54

Group: 54 20

**Subgroup: 54 20 00**

**Table: 9004258**

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Frame:

VP/PIC: 00000545

Model: 8281SRM70.11

Class: 54

Group: 54 20

**Subgroup: 54 20 00****Table: 9004258**

Pos.	Part Number	Qty.	Description	Standard Note	Modif.	Subst.	Time Sav.
1	4690738	1	FUEL FILTER	ASSY			
2	16609124	1	HEXAGON BOLT	M10X130 MM		S	
3	16607624	2	HEXAGON BOLT	M10X1,5X25 MM (8.8)		S	
4	17090174	3	SPRING WASHER	DIAM=10X20 MM			

Frame:

VP/PIC: 00000545

Model: 8281SRM70.11

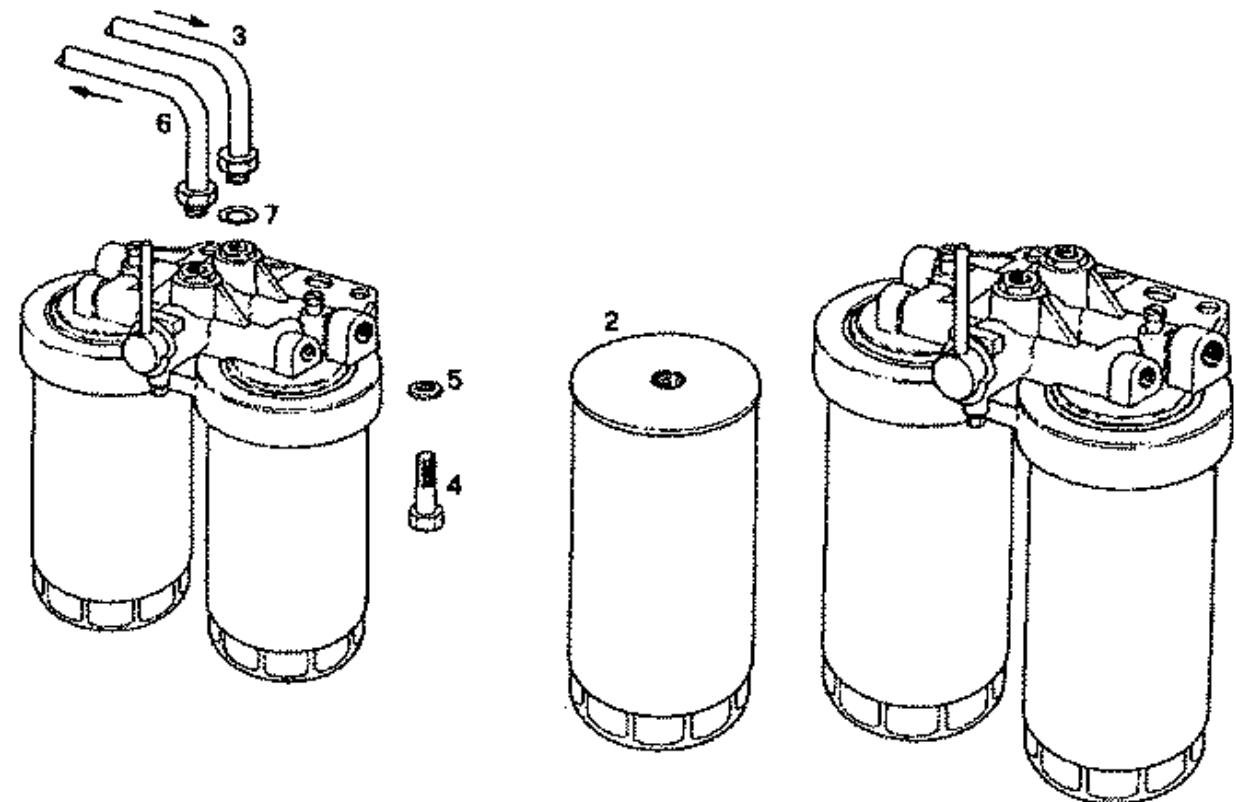
Class: 54

Group: 54 20

**Subgroup: 54 20 00**

**Table: 9011980**

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Frame:

VP/PIC: 00000545

Model: 8281SRM70.11

Class: 54

Group: 54 20

**Subgroup: 54 20 00****Table: 9011980**

Pos.	Part Number	Qty.	Description	Standard Note	Modif.	Subst.	Time Sav.
1	8108315	1	FUEL FILTER	ASSY		M	
2	8106473	2	FUEL FILTER CARTR.				
3	8006377	1	INJECTION LINE				
4	11307021	2	HEXAGON BOLT	M10X40 MM		S	
5	11190579	2	SPRING WASHER	DIAM=10X20 MM SP=2,3		S	
6	8006378	1	INJECTION LINE				
7	8024646	4	O-RING	DIA=6 MM			

Frame:

VP/PIC: 00000545

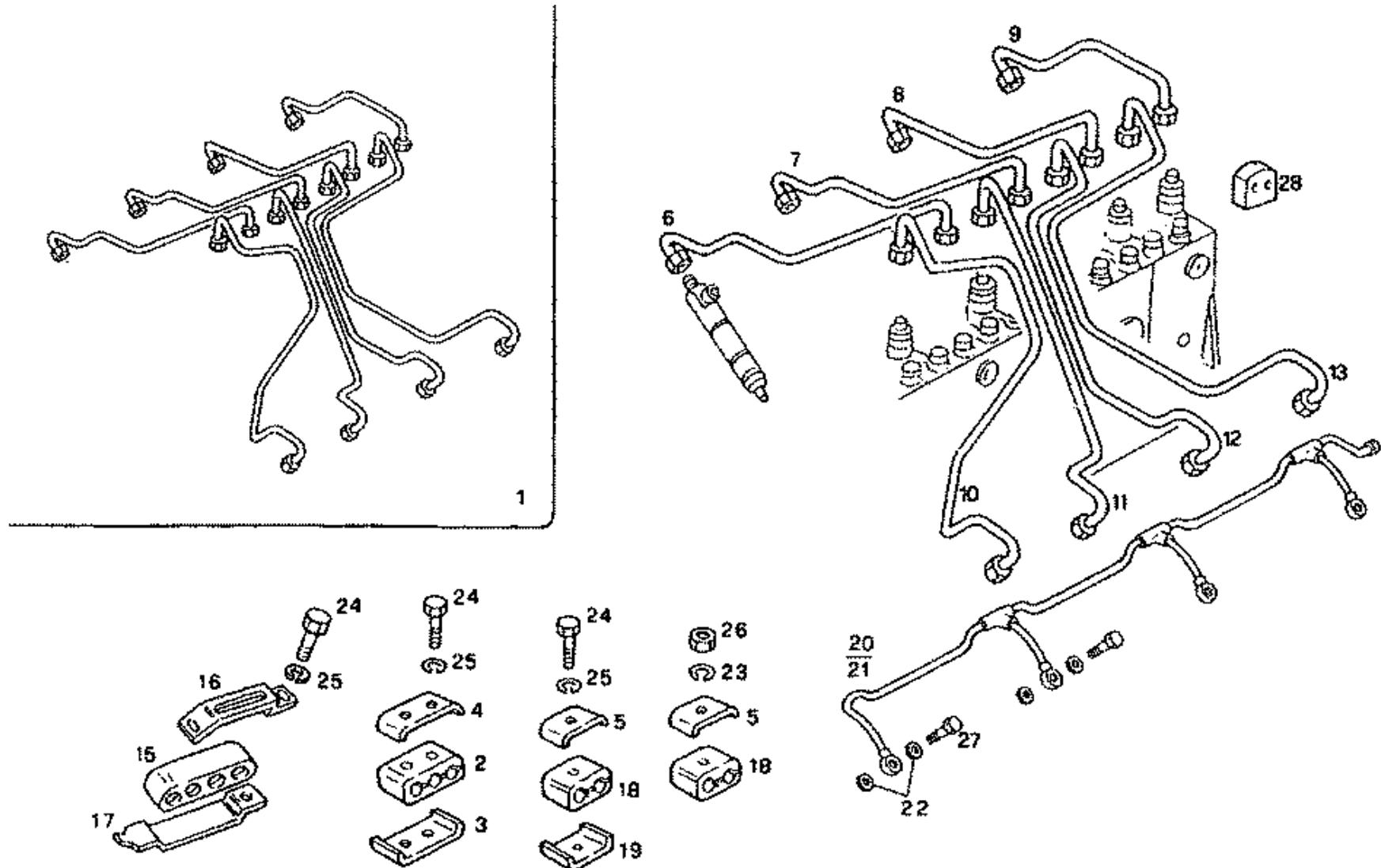
Model: 8281SRM70.11

Class: 54

Group: 54 20

**Subgroup: 54 20 20**

**Table: 9004469**



Frame:

VP/PIC: 00000545

Model: 8281SRM70.11

Class: 54

Group: 54 20

**Subgroup: 54 20 20****Table: 9004469**

Pos.	Part Number	Qty.	Description	Standard Note	Modif.	Subst.	Time Sav.
1	4746646	1	INJECT.LINE SET	ASSY		S	
2	4543282	1	CHOCK				
3	4641875	1	CLIP				
4	4641876	1	CLIP				
5	4703602	5	RETAINER				
6	4746647	1	PIPE				
7	4746648	1	PIPE				
8	4746649	1	INJECTION LINE				
9	4746650	1	PIPE				
10	4746651	1	PIPE				
11	4746652	1	PIPE				
12	4746653	1	PIPE				
13	4746654	1	PIPE				
15	4694275	1	DOWEL				
16	4746525	1	FASTENING BRACKET				
17	4746592	1	FASTENING BRACKET				
18	4746524	5	SPRING CLAMP				
19	4641874	1	RETAINER	TOP			
20	4834143	1	PIPE	RIGHT			
21	4834144	1	PIPE	LEFT			

Frame:

VP/PIC: 00000545

Model: 8281SRM70.11

Class: 54

Group: 54 20

**Subgroup: 54 20 20****Table: 9004469**

Pos.	Part Number	Qty.	Description	Standard Note	Modif.	Subst.	Time Sav.
22	98474303	16	SEAL RING	DIAM=8X14 MM SP=2,3 MM			
23	17088974	4	SPRING WASHER	DIAM=6,4X18 MM			
24	16602224	5	HEXAGON BOLT	M5X20 MM		S	
25	17494634	5	SPRING WASHER	DIAM=5,1X9,2 MM			
26	17787270	4	CAP NUT	M6X1			
27	4864083	6	BANJO BOLT	M14X1,5X30 MM		S	
28	4696015	8	RUBBER LUG				

Frame:

VP/PIC: 00000545

Model: 8281SRM70.11

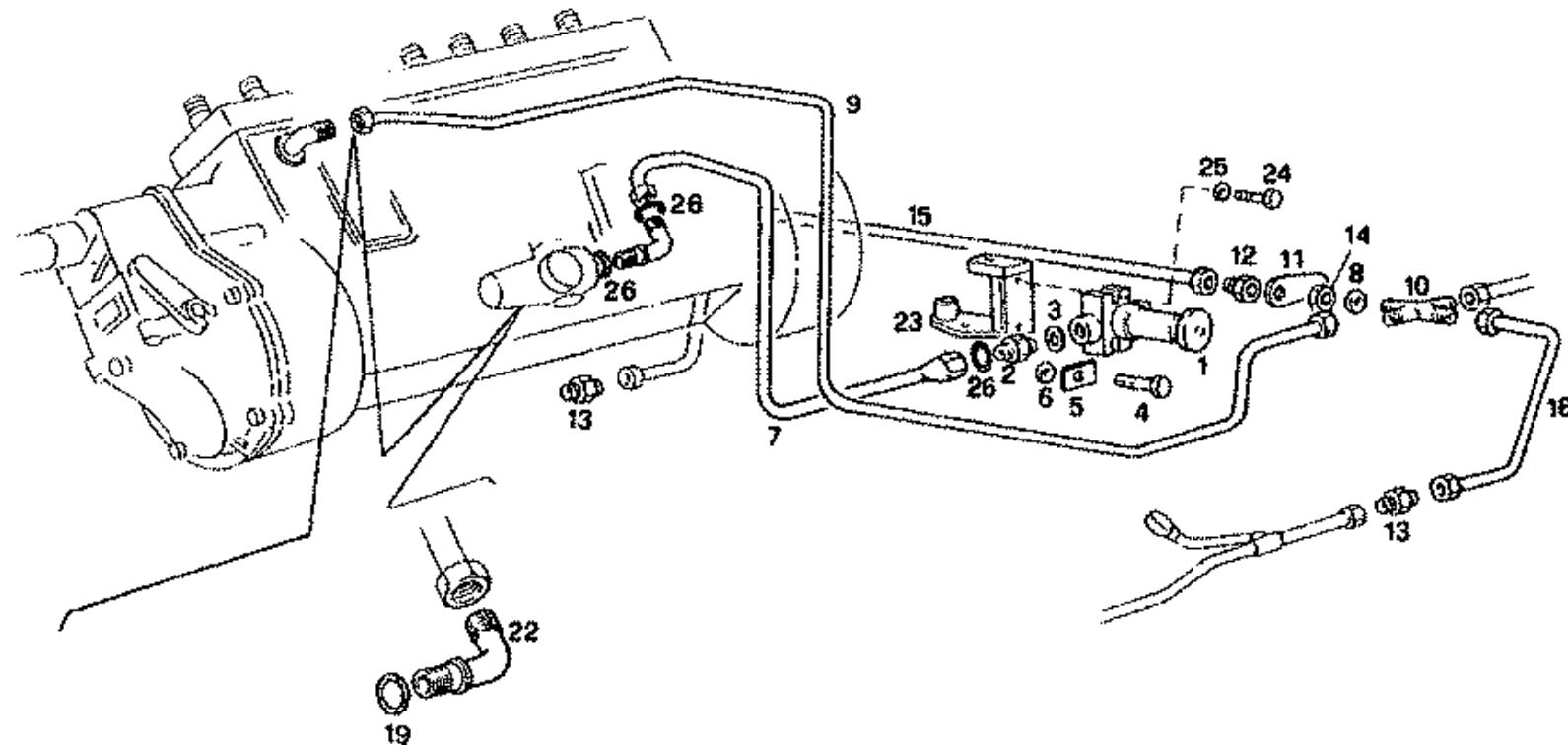
Class: 54

Group: 54 20

**Subgroup: 54 20 30**

**Table: 9010096**

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Frame:

VP/PIC: 00000545

Model: 8281SRM70.11

Class: 54

Group: 54 20

**Subgroup: 54 20 30****Table: 9010096**

Pos.	Part Number	Qty.	Description	Standard Note	Modif.	Subst.	Time Sav.
1	4797319	1	AUX.FUEL PUMP	ASSY			
2	4570827	1	THREADED UNION		S		
3	98474308	1	WASHER	DIAM=14X22 MM	S		
4	10902621	2	SCREW	M6X25 MM	S		
5	7300648	2	LOCKING PLATE				
6	16665404	2	SPRING WASHER	DIAM=6,4 MM			
7	8006223	1	INJECTION LINE				
8	16507511	2	WASHER	DIAM=10 MM	S		
9	8006224	1	INJECTION LINE				
10	8112969	1	CONNECTOR				
11	8113294	1	RETAINER				
12	8112970	2	CONNECTOR				
13	16501611	2	THREADED UNION	M14X1,5			
14	16508811	1	NUT	M16X1,5			
15	8112076	1	INJECTION LINE				
16	8112075	1	INJECTION LINE				
19	17281581	2	O-RING	DIA=12,37X2,62 MM			
20	4858608	1	SEAL GASKET	DIAM=14 MM			
22	8025927	2	ELBOW COUPLING				
23	8008219	1	RETAINER				

Frame:

VP/PIC: 00000545

Model: 8281SRM70.11

Class: 54

Group: 54 20

**Subgroup: 54 20 30****Table: 9010096**

Pos.	Part Number	Qty.	Description	Standard Note	Modif.	Subst.	Time Sav.
24	15540321	2	HEXAGON BOLT	M12X1,25X25 MM		S	
25	17091071	2	SPRING WASHER	DIAM=12X24 SP=2,8 MM		S	
26	8024646	2	O-RING	DIA=6 MM			

Frame:

VP/PIC: 00000545

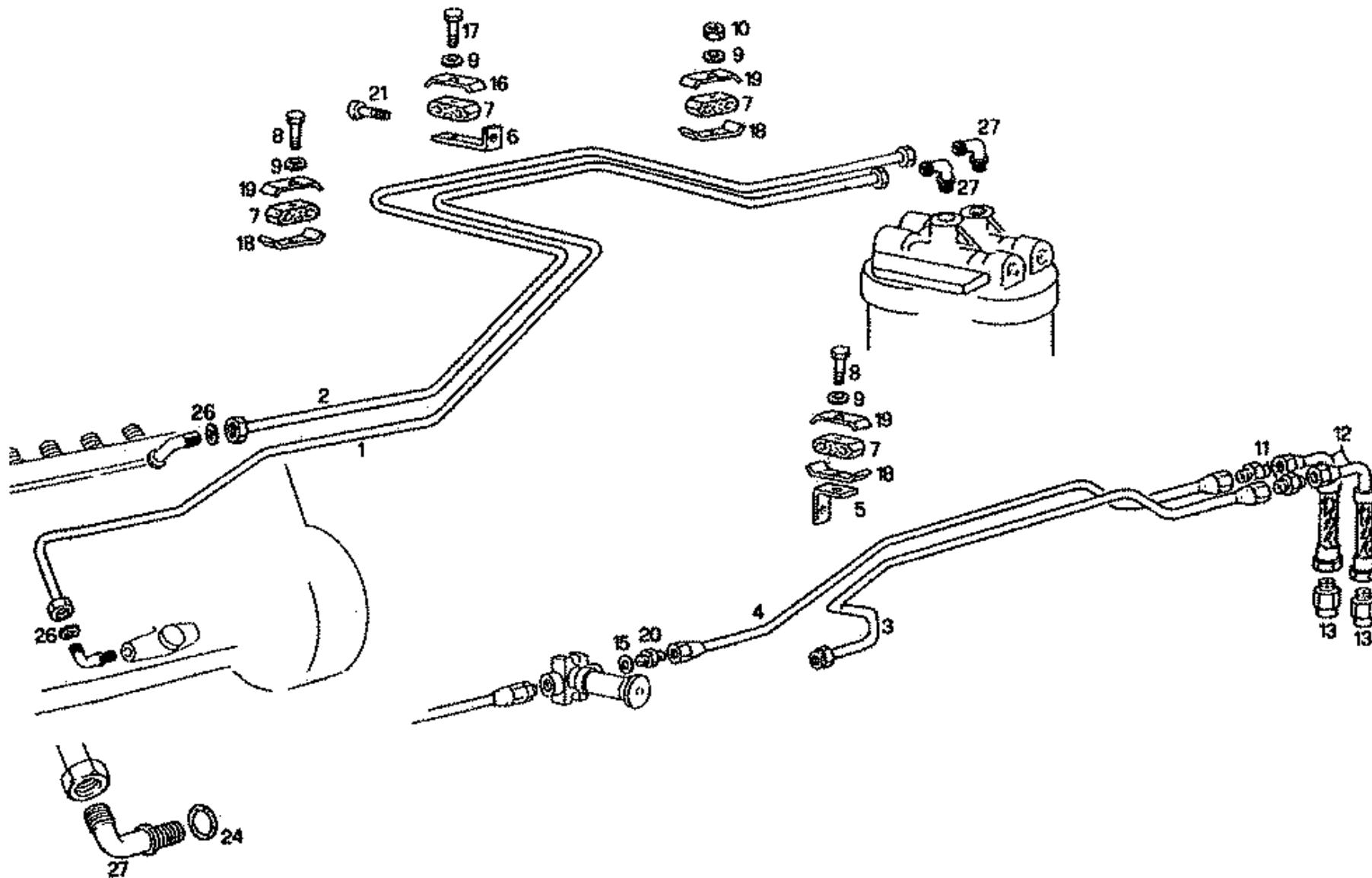
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Class: 54

Group: 54 20

**Subgroup: 54 20 30**

**Table: 9010097**



Frame:

VP/PIC: 00000545

Model: 8281SRM70.11

Class: 54

Group: 54 20

**Subgroup: 54 20 30****Table: 9010097**

Pos.	Part Number	Qty.	Description	Standard Note	Modif.	Subst.	Time Sav.
1	8006226	1	INJECTION LINE	WITH SEAL			
2	8006225	1	INJECTION LINE				
3	8112077	1	INJECTION LINE				
4	8112070	1	FUEL LINE				
5	8102227	1	RETAINER				
6	4641551	3	CLAMP				
7	4871771	5	RUBBER LUG	ASSY	S		
8	10902621	2	SCREW	M6X25 MM	S		
9	17088971	8	SPRING WASHER	DIAM=6X18 MM	S		
10	15896211	3	HEXAGON NUT	M6	S		
11	8112283	2	CONNECTOR				
12	8112285	2	FUEL LINE				
13	8112284	2	CONNECTOR				
14	4864083	2	BANJO BOLT	M14X1,5X30 MM	S		
15	98474308	5	WASHER	DIAM=14X22 MM	S		
16	8112079	1	RETAINER				
17	10902821	2	HEXAGON BOLT	M6X30 MM	S		
18	4644289	2	CLIP				
19	4644288	4	CLIP				
20	16500211	1	THREADED UNION		S		

Frame:

VP/PIC: 00000545

Model: 8281SRM70.11

Class: 54

Group: 54 20

**Subgroup: 54 20 30****Table: 9010097**

Pos.	Part Number	Qty.	Description	Standard Note	Modif.	Subst.	Time Sav.
21	14306521	3	CYLIND-HEAD SCREW	M8X30 MM		S	
24	17281581	4	O-RING	DIA=12,37X2,62 MM			
26	8026646	4	GENERATOR BELT				
27	8025927	4	ELBOW COUPLING				

Frame:

VP/PIC: 00000545

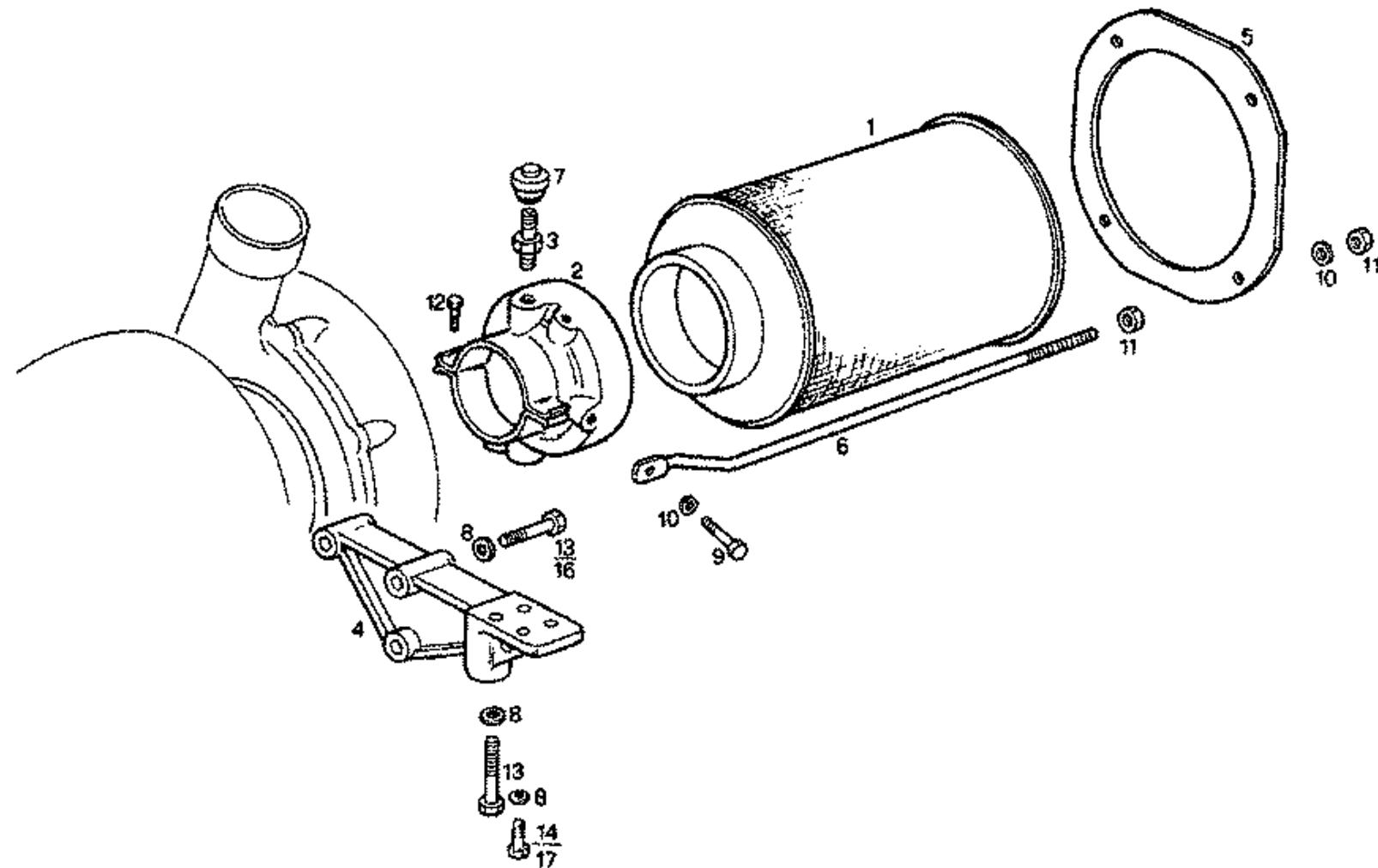
Model: 8281SRM70.11

Class: 54

Group: 54 22

**Subgroup: 54 22 01**

**Table: 9005076**



Frame:

VP/PIC: 00000545

Model: 8281SRM70.11

Class: 54

Group: 54 22

**Subgroup: 54 22 01****Table: 9005076**

Pos.	Part Number	Qty.	Description	Standard Note	Modif.	Subst.	Time Sav.
1	8105181	2	AIR CLEANER			M	
2	8006238	2	AIR PIPE/DUCT	FRONT			
3	8009522	2	CONNECTOR				
4	8113863	2	FILTER SUPPORT				
5	8113633	2	FLANGE				
6	8113632	8	TIE ROD			S	
7	8027423	2	INDICATOR				
8	17089474	14	SPRING WASHER	DIAM=8X16 MM SP=1,4 MM			
9	16603624	8	HEXAGON BOLT	M6X16 MM (8.8)		S	
10	17088474	16	SPRING WASHER	DIAM=6X12 MM			
11	17156921	8	LOCKING NUT	M6		S	
12	16689521	2	SCREW	M6X35		S	
13	16605624	4	SCREW	M8X25 MM (8.8)		S	
14	16046021	2	HEXAGON BOLT	M8X140 MM			
16	16606024	2	HEXAGON BOLT	M8X45 MM		S	
17	16046221	2	HEXAGON BOLT	M8X1,25X150 MM			

Frame:

VP/PIC: 00000545

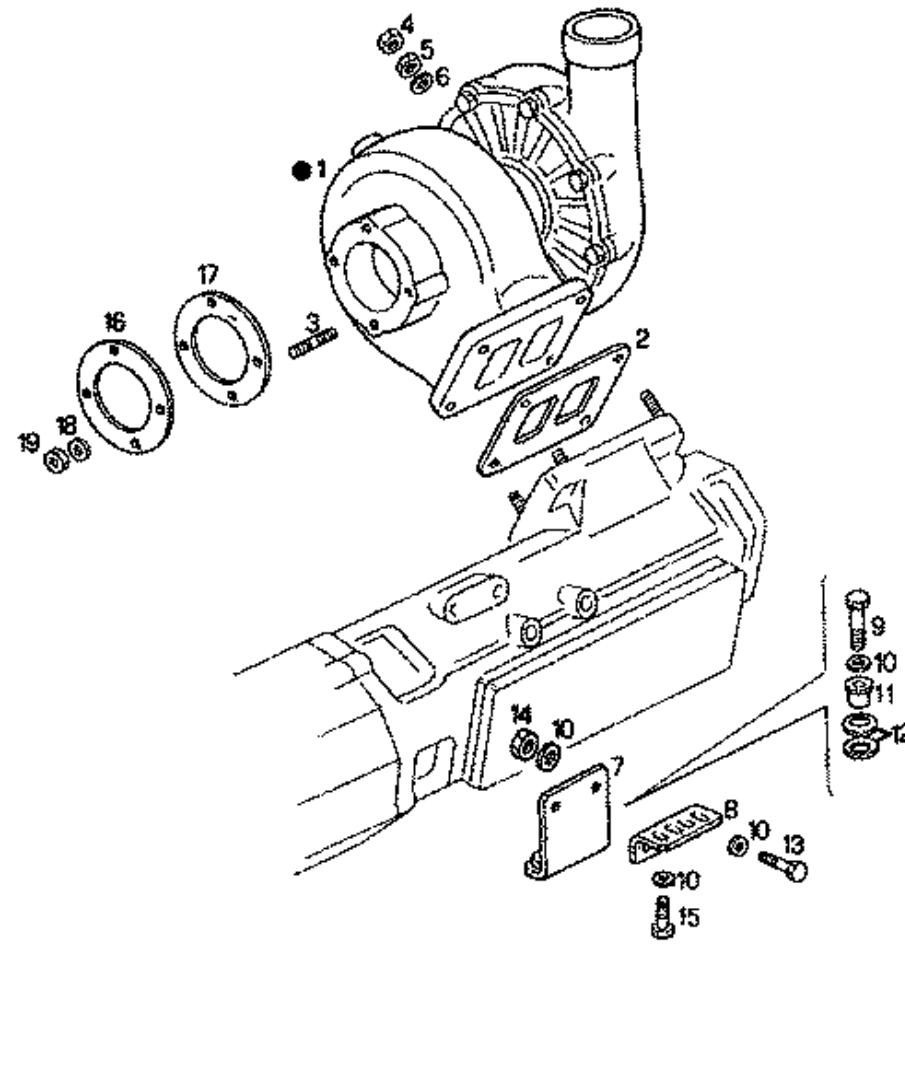
Model: 8281SRM70.11

Class: 54

Group: 54 24

**Subgroup: 54 24 00**

**Table: 9010145**



Frame:

VP/PIC: 00000545

Model: 8281SRM70.11

Class: 54

Group: 54 24

**Subgroup: 54 24 00****Table: 9010145**

Pos.	Part Number	Qty.	Description	Standard Note	Modif.	Subst.	Time Sav.
1	8005081	2	TURBOCHARGER	ASSY HOLSET			
2	8027510	2	GASKET	ASSY	S		
3	16729424	8	STUD	M8X1,25X25 MM			
4	16979731	8	NUT	M10X1,25			
5	17038221	8	HEXAGON NUT	M10	S		
6	16665604	8	WASHER	DIAM=10X20 MM			
7	8112566	2	RETAINER				
8	8112565	2	RETAINER				
9	11607924	4	SCREW				
10	17090474	16	SPRING WASHER	DIAM=10X27 MM SP=2,5			
11	8110050	4	SPACING BAR				
12	8110051	16	SPRING				
13	16607724	4	HEXAGON BOLT	M10X1,5X30 MM (8.8)	S		
14	17152921	4	HEXAGON NUT	M10X1,5			
15	15970521	4	HEXAGON BOLT	M10X20 MM	S		
16	8112750	2	FLANGE				
17	8111833	2	FLAT GASKET ENGINE				
18	17089474	8	SPRING WASHER	DIAM=8X16 MM SP=1,4 MM			
19	17037931	8	HEXAGON NUT	M8X1,25			
20	8090770	2	KIT-TURBOCHARGER		S		

Frame:

VP/PIC: 00000545

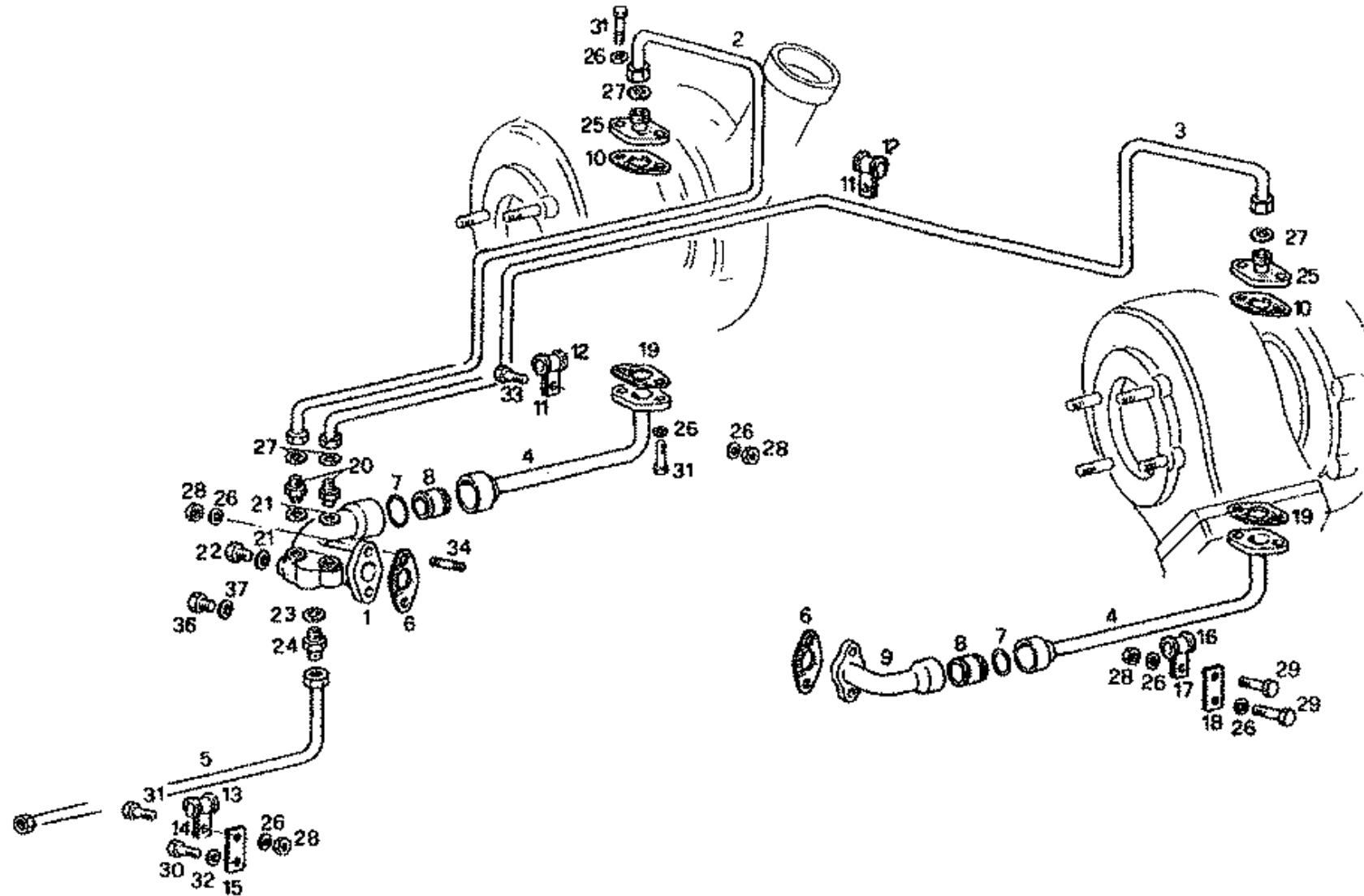
Model: 8281SRM70.11

Class: 54

Group: 54 24

**Subgroup: 54 24 00**

**Table: 9010146**



Frame:

VP/PIC: 00000545

Model: 8281SRM70.11

Class: 54

Group: 54 24

**Subgroup: 54 24 00****Table: 9010146**

Pos.	Part Number	Qty.	Description	Standard Note	Modif.	Subst.	Time Sav.
1	8110935	1	OIL LINE				
2	8006227	1	OIL LINE				
3	8006228	1	OIL LINE				
4	8110939	2	OIL LINE				
5	8008324	1	OIL LINE				
6	98415923	2	FLAT GASKET ENGINE				
7	17288581	4	O-RING	DIAM=23,3 MM SP=3,5 MM			
8	8110942	2	SPACING BAR				
9	8110941	1	OIL LINE				
10	98415922	2	FLAT GASKET ENGINE				
11	4755963	4	FASTENING BRACKET				
12	4755964	4	RUBBER LUG				
13	4757122	1	RUBBER LUG				
14	4763804	1	FASTENING BRACKET				
15	8006219	1	RETAINER				
16	4747140	2	RUBBER LUG				
17	4810595	2	FASTENING BRACKET				
18	8005101	2	RETAINER				
19	98412509	2	FLAT GASKET ENGINE				
20	16500311	2	THREADED UNION	M16X1,5	S		

Frame:

VP/PIC: 00000545

Model: 8281SRM70.11

Class: 54

Group: 54 24

**Subgroup: 54 24 00****Table: 9010146**

Pos.	Part Number	Qty.	Description	Standard Note	Modif.	Subst.	Time Sav.
21	4858609	3	SEAL RING	DIAM=16X22 MM SP=1,5			
22	16992440	1	THREADED PLUG	M8X20 MM (8.8)			
23	98429280	2	SEAL GASKET	DIAM=20X26 MM SP=1,5			
24	4741602	1	THREADED UNION	LEFT			
25	4764795	2	THREADED UNION				
26	11193874	14	WASHER	DIAM=8X16 MM		S	
27	8024647	4	O-RING	DIA=8 MM			
28	17037931	5	HEXAGON NUT	M8X1,25			
29	16043124	4	SCREW	M8X14 MM			
30	15970521	1	HEXAGON BOLT	M10X20 MM		S	
31	16605534	8	HEXAGON BOLT	M8X20 MM (10.9)		S	
32	17090174	1	SPRING WASHER	DIAM=10X20 MM			
33	16605424	1	SCREW	M8X16 MM (8.8)			
34	13543621	4	STUD	M8X16X30 MM		S	
36	16992311	1	LOCK PLUG	M14X1,5		S	
37	4858608	1	SEAL GASKET	DIAM=14 MM			

Frame:

VP/PIC: 00000545

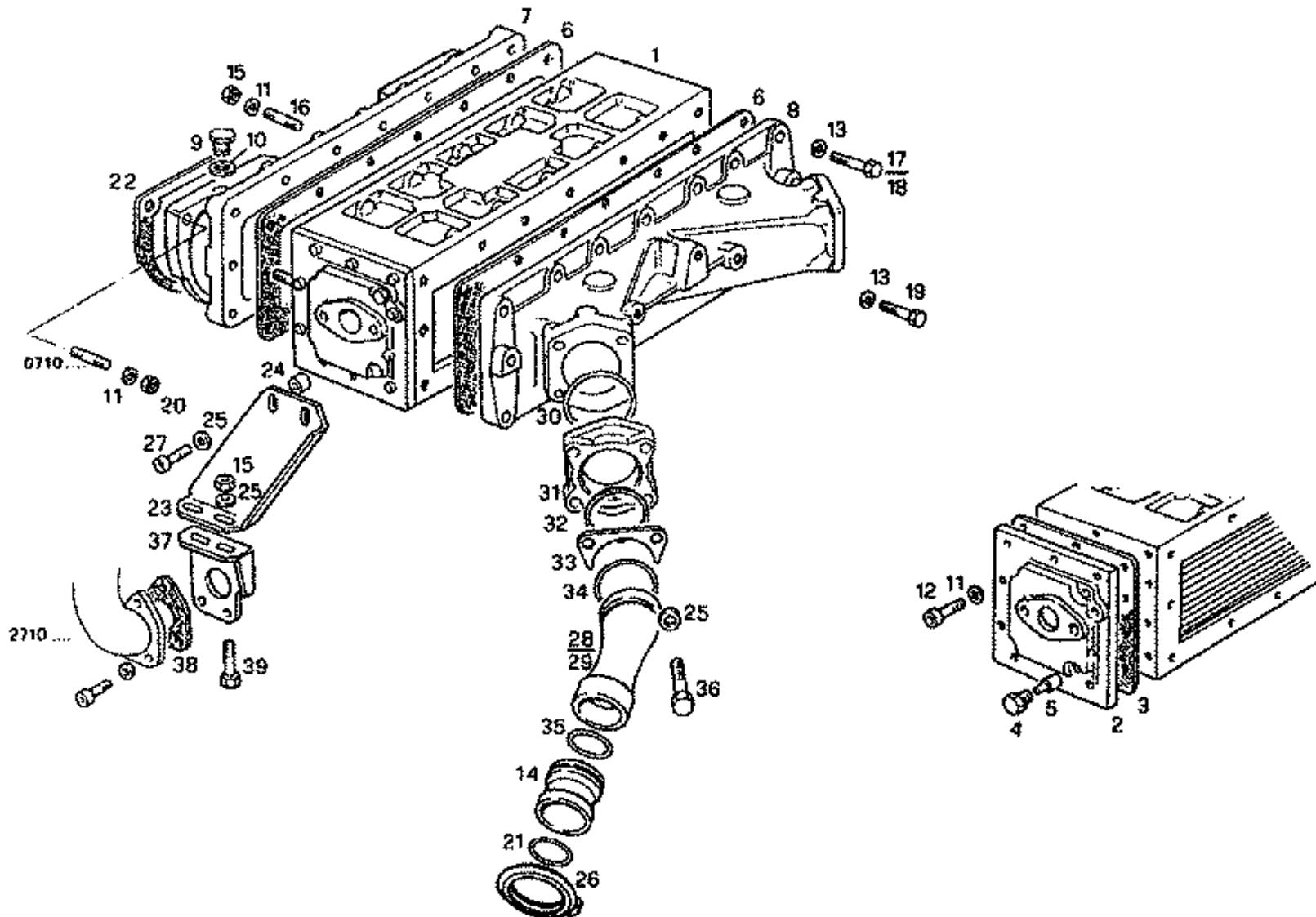
Model: 8281SRM70.11

Class: 54

Group: 54 24

**Subgroup: 54 24 60**

**Table: 9005688**



Frame:

VP/PIC: 00000545

Model: 8281SRM70.11

Class: 54

Group: 54 24

**Subgroup: 54 24 60****Table: 9005688**

Pos.	Part Number	Qty.	Description	Standard Note	Modif.	Subst.	Time Sav.
1	8022764	1	AIR/WATER HEAT EXCH.	ASSY			
2	8113017	2	HEAT EXCHANG.COVER				
3	8112975	2	FLAT GASKET ENGINE				
4	8109742	4	PLUG	M12			
5	8109743	4	ZINC ANODE	DIA=9,5 MM			
6	8008906	2	FLAT GASKET ENGINE	WITH SEAL			
7	8105947	1	AIR HOOD				
8	8016672	1	AIR HOOD				
9	10304911	2	THREADED PLUG	M20X1,5			
10	98429280	2	SEAL GASKET	DIAM=20X26 MM SP=1,5			
11	17095104	18	WASHER	DIAM=10,5X21 MM	S		
12	11306921	12	HEXAGON BOLT	M10X1,25X30 MM	S		
13	17094914	32	WASHER	DIAM=8,4X16 MM	S		
14	8006230	2	SPACING BAR				
15	17037931	4	HEXAGON NUT	M8X1,25			
16	16729324	2	STUD	M8X12X20 MM			
17	16605624	8	SCREW	M8X25 MM (8.8)	S		
18	16606024	2	HEXAGON BOLT	M8X45 MM	S		
19	16605734	20	HEXAGON BOLT	M8X30 MM			
20	17038221	6	HEXAGON NUT	M10	S		

Frame:

VP/PIC: 00000545

Model: 8281SRM70.11

Class: 54

Group: 54 24

**Subgroup: 54 24 60****Table: 9005688**

Pos.	Part Number	Qty.	Description	Standard Note	Modif.	Subst.	Time Sav.
21	17284681	2	O-RING	DIAM=61,6 MM SP=2,62			
22	4786886	2	FLAT GASKET ENGINE				
23	8112533	1	RETAINER				
24	8109399	2	SPACING BAR				
25	17089474	12	SPRING WASHER	DIAM=8X16 MM SP=1,4 MM			
26	4800661	2	CLIP	DIA= 75 MM.	S		
27	16691024	2	CYLIND-HEAD SCREW	M8X45 MM			
28	8006232	1	SPACING BAR	RIGHT			
29	8006231	1	SPACING BAR	LEFT			
30	17291281	2	O-RING	DIAM=94,84 MM SP=3,53			
31	8105950	2	FLANGE				
32	8105951	2	CIRCLIP				
33	8105952	2	PLATE				
34	14465381	2	O-RING	SP=3,53 MM	S		
35	14464881	2	O-RING	DIAM=63,09 SP=3,53 MM	S		
36	16044021	8	HEXAGON BOLT	M8X1,25X40 MM	S		
37	8112532	1	RETAINER				
38	4863490	2	FLAT GASKET ENGINE				
39	16605524	2	HEXAGON BOLT	M8X20 MM (8.8)	S		

Frame:

VP/PIC: 00000545

Model: 8281SRM70.11

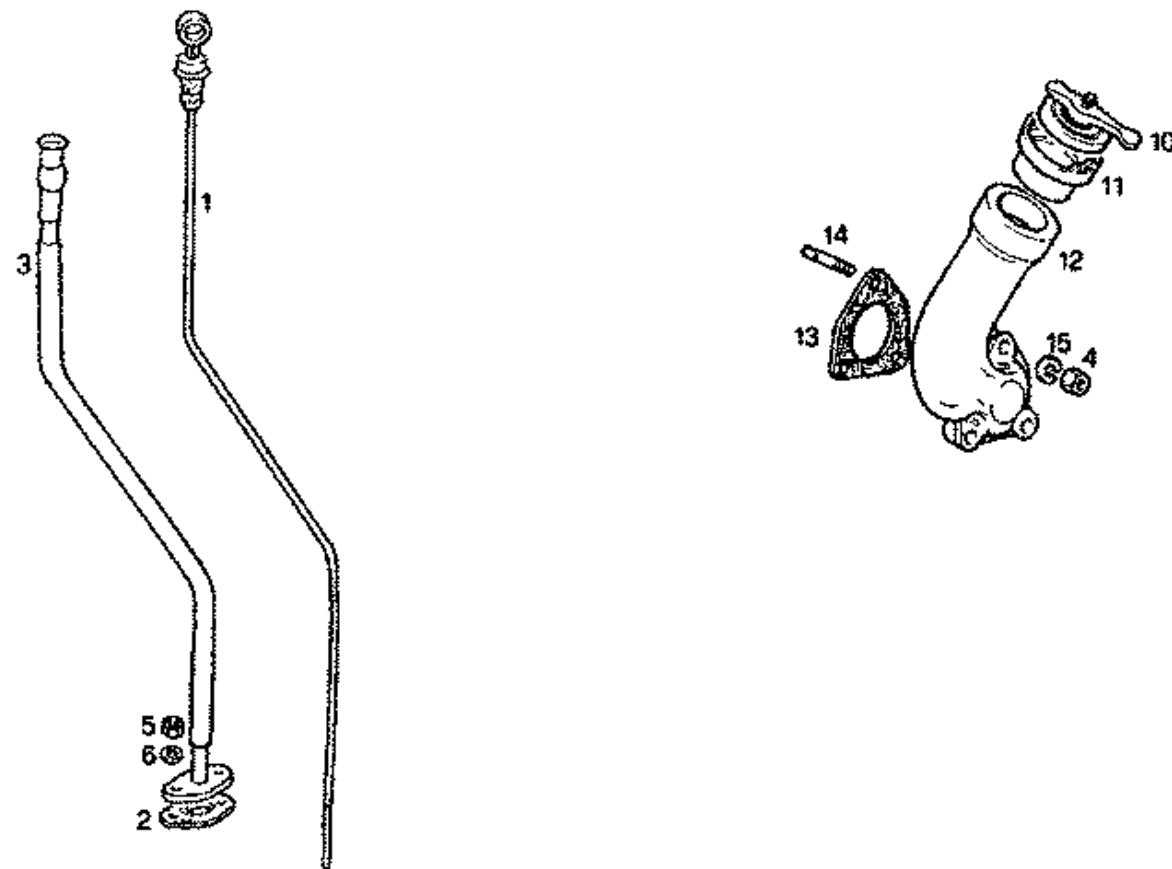
Class: 54

Group: 54 27

**Subgroup: 54 27 10**

**Table: 9005848**

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Frame:

VP/PIC: 00000545

Model: 8281SRM70.11

Class: 54

Group: 54 27

**Subgroup: 54 27 10****Table: 9005848**

Pos.	Part Number	Qty.	Description	Standard Note	Modif.	Subst.	Time Sav.
1	8006839	1	OIL DIPSTICK				
2	4863361	1	FLAT GASKET ENGINE				
3	8006838	1	OIL LINE				
4	17037931	3	HEXAGON NUT	M8X1,25			
5	17037931	2	HEXAGON NUT	M8X1,25			
6	11198071	2	SPRING WASHER	DIAM=8X15 SP=1,4 MM	S		
10	61657884	1	OIL FILLER PLUG		S		
11	61228426	1	PLUG		S		
12	4687394	1	FILLER NECK				
13	4863490	1	FLAT GASKET ENGINE				
14	13517221	3	STUD	M8X12X30 MM	S		
15	17089874	3	WASHER	DIAM=8X22 MM			

Frame:

VP/PIC: 00000545

Model: 8281SRM70.11

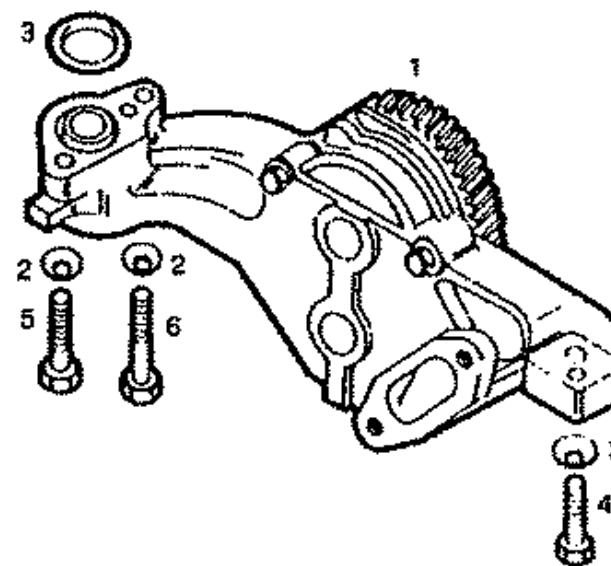
Class: 54

Group: 54 30

**Subgroup: 54 30 01**

**Table: 9006089**

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Frame:

VP/PIC: 00000545

Model: 8281SRM70.11

Class: 54

Group: 54 30

**Subgroup: 54 30 01****Table: 9006089**

Pos.	Part Number	Qty.	Description	Standard Note	Modif.	Subst.	Time Sav.
1	4810349	1	LUBE OIL PUMP	ASSY			
2	17090274	3	WASHER	DIAM=10X20 MM			
3	17282981	1	O-RING	DIAM=34,5 MM SP=2,62			
4	11306924	1	HEXAGON BOLT	M10X1,25X30 MM			
5	15888734	1	HEXAGON BOLT	M10X1,25X55 MM			
6	15971424	1	HEXAGON BOLT	M10X80 MM			

Frame:

VP/PIC: 00000545

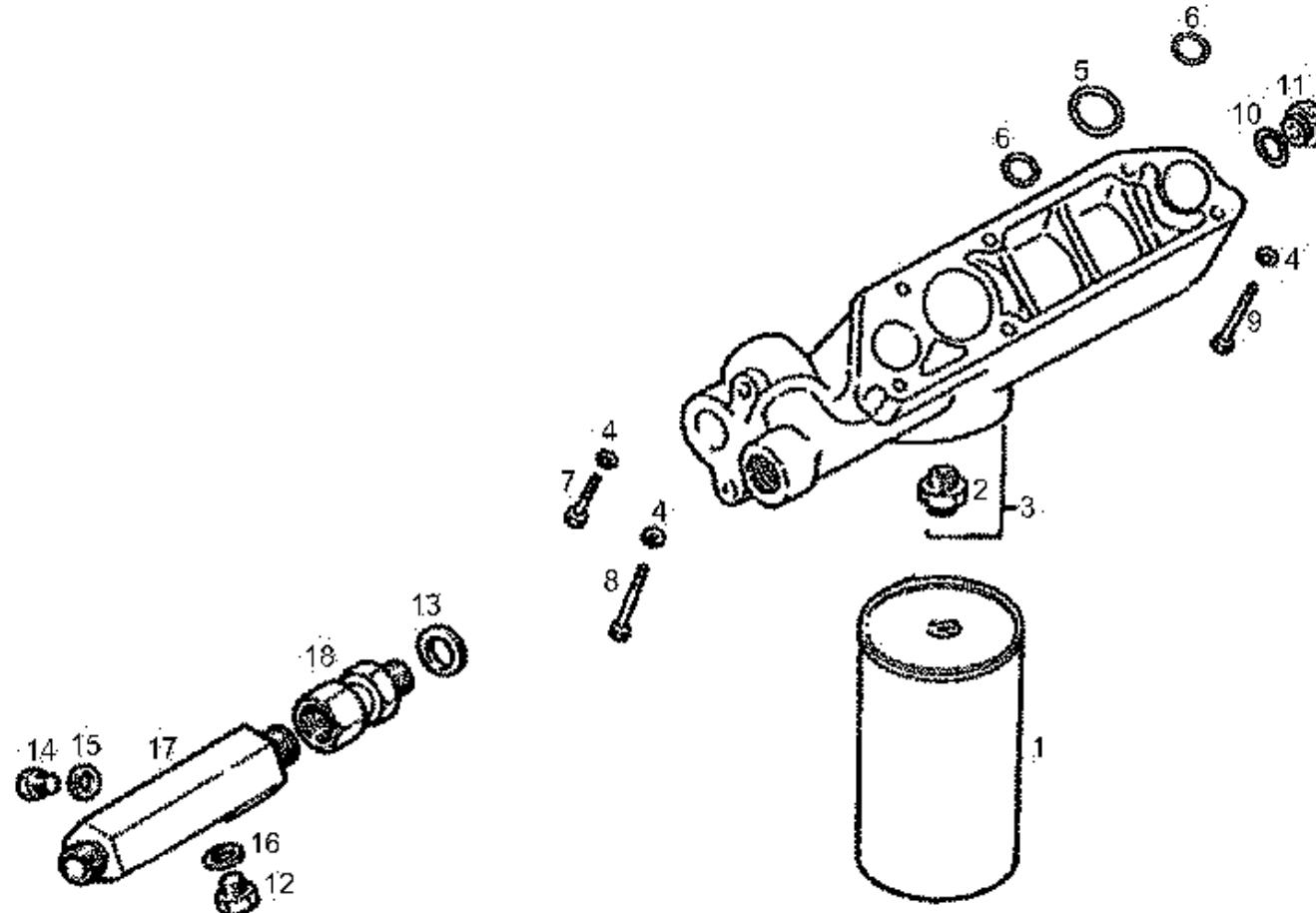
Model: 8281SRM70.11

Class: 54

Group: 54 30

**Subgroup: 54 30 20**

**Table: 9006268**



Frame:

VP/PIC: 00000545

Model: 8281SRM70.11

Class: 54

Group: 54 30

**Subgroup: 54 30 20****Table: 9006268**

Pos.	Part Number	Qty.	Description	Standard Note	Modif.	Subst.	Time Sav.
1	1902093	1	OIL FILTER			S	
2	4785450	1	THREADED UNION				
3	4787251	1	OIL FILTER	ASSY		S	
4	11198171	5	SPRING WASHER	DIAM=8,4 MM		S	
5	17282781	1	O-RING	DIAM=31,42 MM SP=2,62		S	
6	17282981	2	O-RING	DIAM=34,5 MM SP=2,62			
7	16044221	1	HEXAGON BOLT	M8X50 MM		S	
8	16044821	1	HEXAGON BOLT	M8X80 MM		S	
9	16044621	3	HEXAGON BOLT	M8X70 MM		S	
10	10296260	1	SEAL GASKET	DIAM=28X36 MM SP=1,5			
11	4689022	1	PLUG				
12	16992240	2	THREADED PLUG	M12X1,5			
13	98429280	1	SEAL GASKET	DIAM=20X26 MM SP=1,5			
14	16992140	3	PLUG	M10X1			
15	4858606	3	FLAT GASKET ENGINE	DIAM=10X14,5 MM SP=1			
16	4858607	2	SEAL RING	DIAM=12X17 MM SP=1,5			
17	8008322	1	CHOCK				
18	8008323	1	PIPE SOCKET				

Frame:

VP/PIC: 00000545

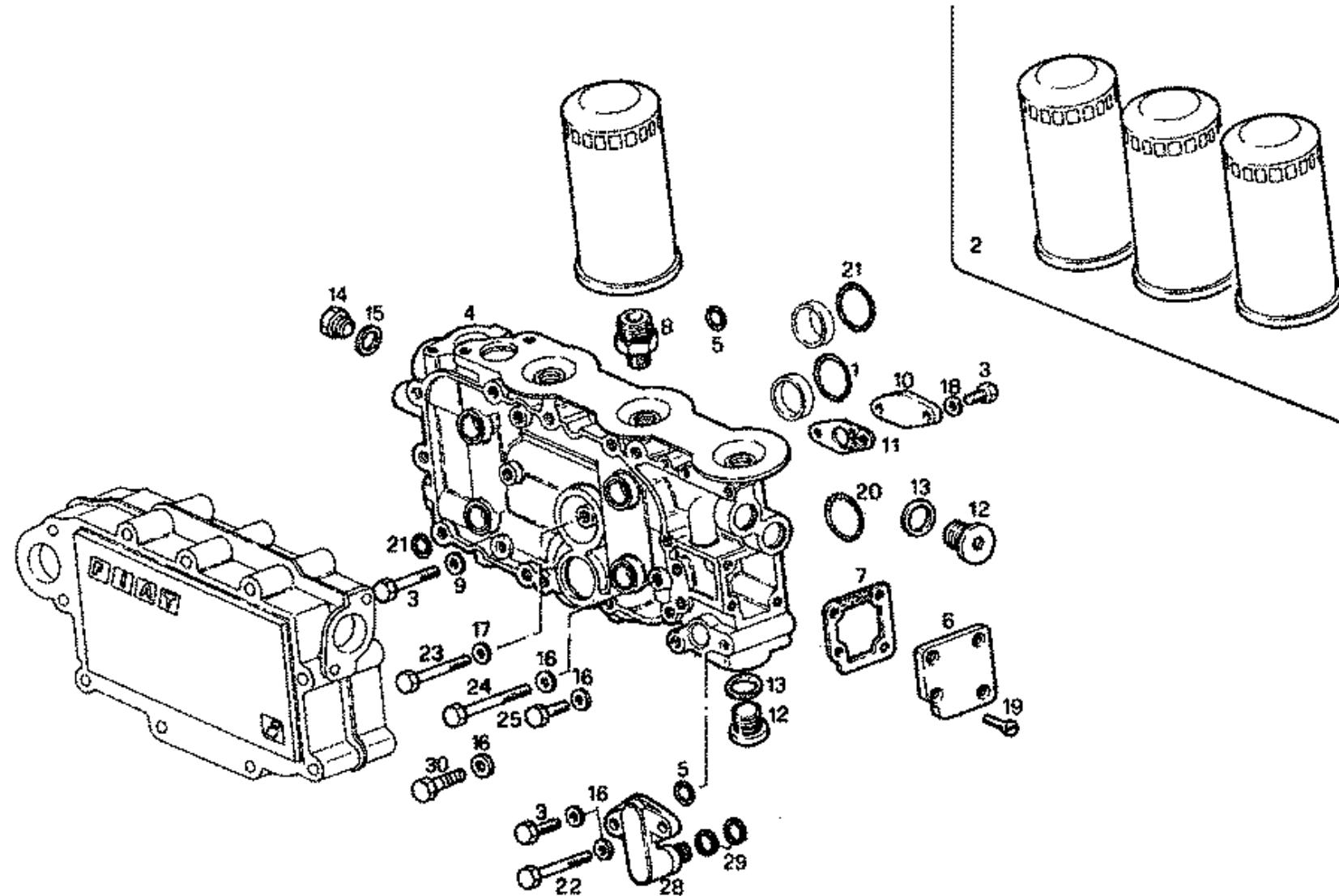
Model: 8281SRM70.11

Class: 54

Group: 54 30

**Subgroup: 54 30 20**

**Table: 9006274**



Frame:

VP/PIC: 00000545

Model: 8281SRM70.11

Class: 54

Group: 54 30

**Subgroup: 54 30 20****Table: 9006274**

Pos.	Part Number	Qty.	Description	Standard Note	Modif.	Subst.	Time Sav.
1	98465110	1	O-RING	DIA=31,42 MM SP=2,62 MM			
2	1907578	1	OIL FILTER	KIT			
3	16043621	3	HEXAGON BOLT	M8X25 MM		S	
4	4761439	1	OIL FILTER SUPPORT			S	
5	17282681	1	O-RING	SP=2,62 MM			
6	4721288	1	COVER				
7	4863496	1	FLAT GASKET ENGINE				
8	4741301	3	THREADED UNION	ASSY			
9	4716734	1	WASHER	DIAM=20 MM			
10	4727154	1	FLANGE				
11	98415923	1	FLAT GASKET ENGINE				
12	10276701	5	LOCK PLUG	M35		S	
13	10265160	5	SEAL GASKET	DIAM=35,3 MM			
14	10278301	1	LOCK PLUG	M28		S	
15	10296260	1	SEAL GASKET	DIAM=28X36 MM SP=1,5			
16	11198171	8	SPRING WASHER	DIAM=8,4 MM		S	
17	11198474	1	SPRING WASHER	DIAM=10X27 MM		S	
18	11198071	2	SPRING WASHER	DIAM=8X15 SP=1,4 MM		S	
19	13303211	4	C'SUNK SCREW	M8X14 MM			
20	17283981	1	O-RING	DIAM=50,4 MM SP=2,6 MM			

Frame:

VP/PIC: 00000545

Model: 8281SRM70.11

Class: 54

Group: 54 30

**Subgroup: 54 30 20****Table: 9006274**

Pos.	Part Number	Qty.	Description	Standard Note	Modif.	Subst.	Time Sav.
21	17284581	1	O-RING	DIAM=59,9 MM SP=2,6 MM			
22	16044121	1	HEXAGON BOLT	M8X45 MM (8.8)			
23	15971621	1	HEXAGON BOLT	M10X1,25X90 MM		S	
24	16044921	5	HEXAGON BOLT	M8X1,25X85 MM		S	
25	16625734	1	HEXAGON BOLT	M8X35 MM			
28	4720964	1	ELBOW COUPLING				
29	17282281	2	O-RING	DIAM=23,4 MM SP=2,6 MM			
30	16044621	1	HEXAGON BOLT	M8X70 MM		S	

Frame:

VP/PIC: 00000545

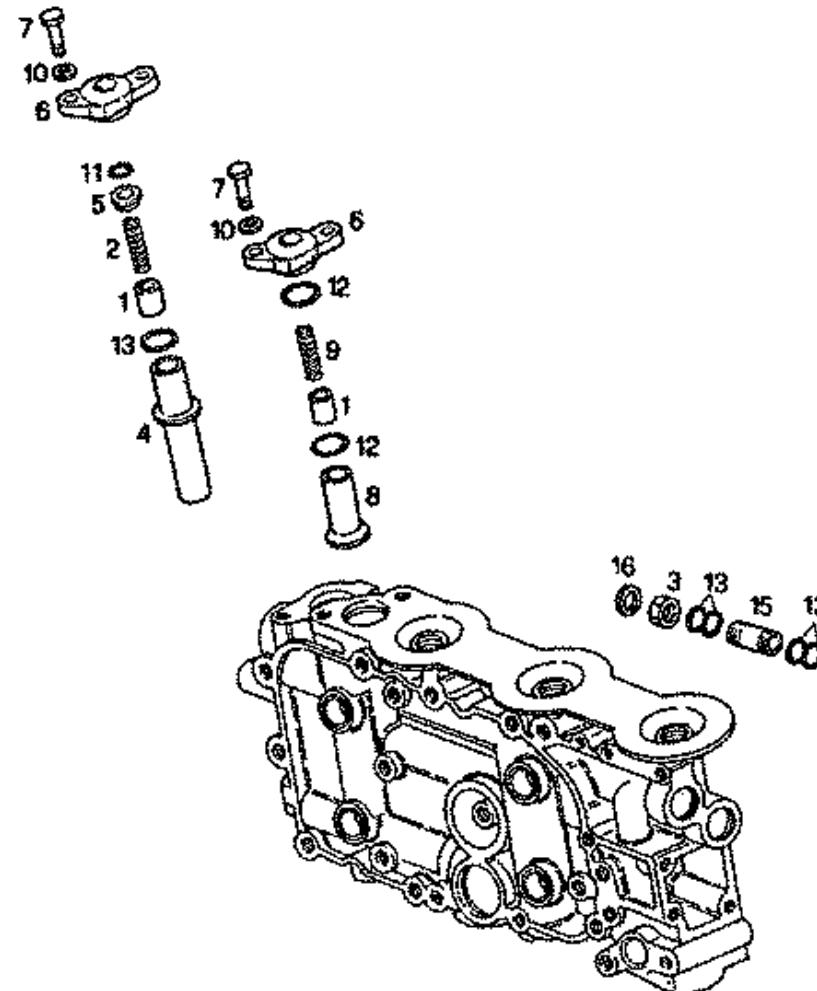
Model: 8281SRM70.11

Class: 54

Group: 54 30

**Subgroup: 54 30 30**

**Table: 9006374**



Frame:

VP/PIC: 00000545

Model: 8281SRM70.11

Class: 54

Group: 54 30

**Subgroup: 54 30 30****Table: 9006374**

Pos.	Part Number	Qty.	Description	Standard Note	Modif.	Subst.	Time Sav.
1	4672842	2	VALVE				
2	4677094	1	SPRING				
3	4720990	1	THREADED UNION				
4	4720125	1	VALVE HOUSING				
5	4720126	1	PLUG				
6	4720127	2	COVER				
7	16043621	4	HEXAGON BOLT	M8X25 MM		S	
8	4720128	1	VALVE HOUSING				
9	4746952	1	SPRING				
10	11198171	4	SPRING WASHER	DIAM=8,4 MM		S	
11	11057576	1	CIRCLIP	DIAM=18,3 MM			
12	17283181	2	O-RING	DIAM=37,77 MM SP=2,62			
13	17282981	6	O-RING	DIAM=34,5 MM SP=2,62			
15	4720989	1	CONNECTOR SLEEVE				
16	10265360	1	SEAL GASKET	DIAM=40X48 MM SP=1,5			

Frame:

VP/PIC: 00000545

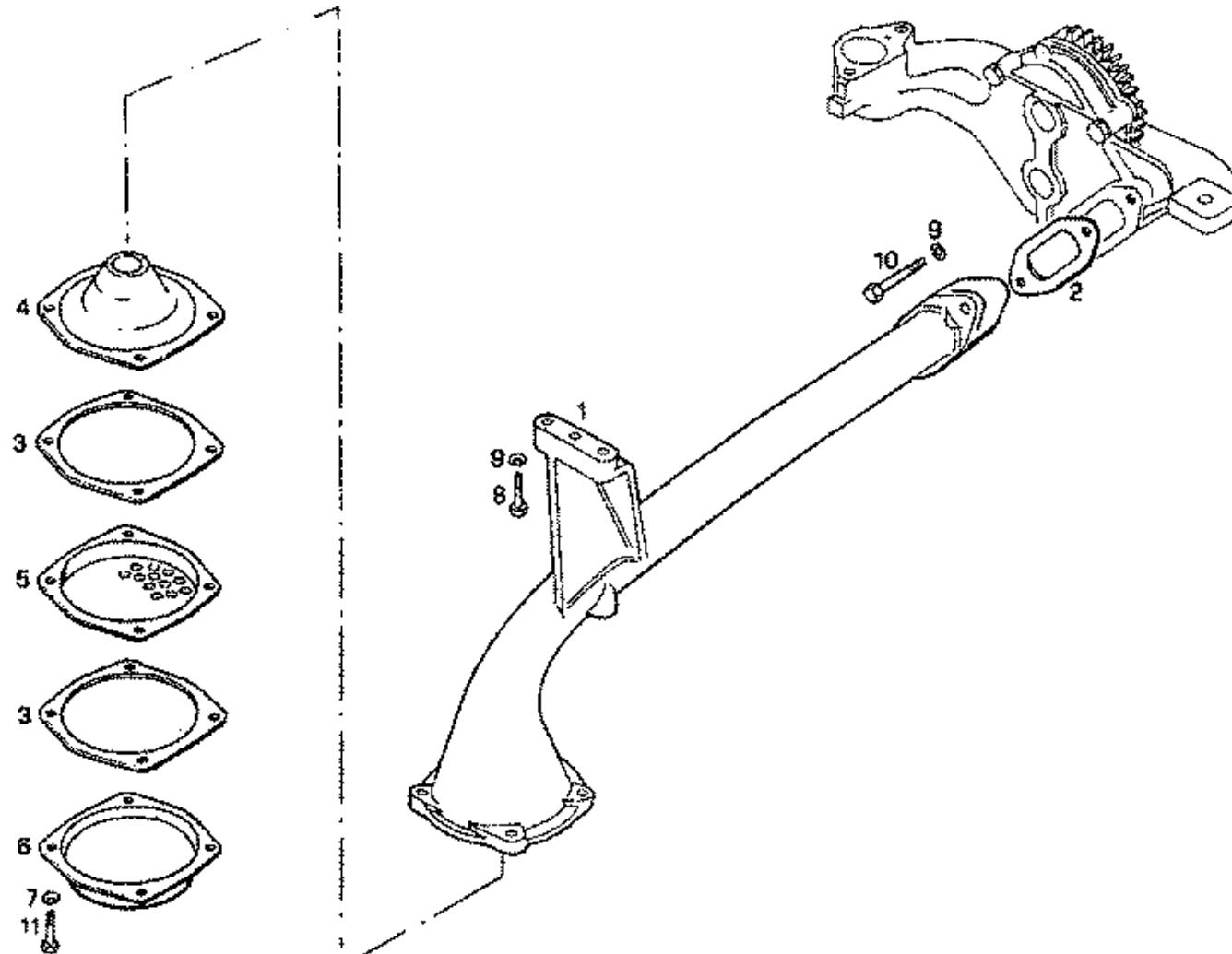
Model: 8281SRM70.11

Class: 54

Group: 54 30

**Subgroup: 54 30 50**

**Table: 9010346**



Frame:

VP/PIC: 00000545

Model: 8281SRM70.11

Class: 54

Group: 54 30

**Subgroup: 54 30 50****Table: 9010346**

Pos.	Part Number	Qty.	Description	Standard Note	Modif.	Subst.	Time Sav.
1	4673579	1	SUCTION STRAINER	TOP			
2	4863505	1	FLAT GASKET ENGINE				
3	4863533	2	FLAT GASKET ENGINE				
4	4710049	1	OIL FILTER COVER				
5	4673581	1	FILTER				
6	4673582	1	FASTENING RING				
7	11198071	4	SPRING WASHER	DIAM=8X15 SP=1,4 MM	S		
8	16625734	2	HEXAGON BOLT	M8X35 MM			
9	11198171	4	SPRING WASHER	DIAM=8,4 MM	S		
10	16044121	2	HEXAGON BOLT	M8X45 MM (8.8)			
11	16043421	4	HEXAGON BOLT	M8X20 MM	S		

Frame:

VP/PIC: 00000545

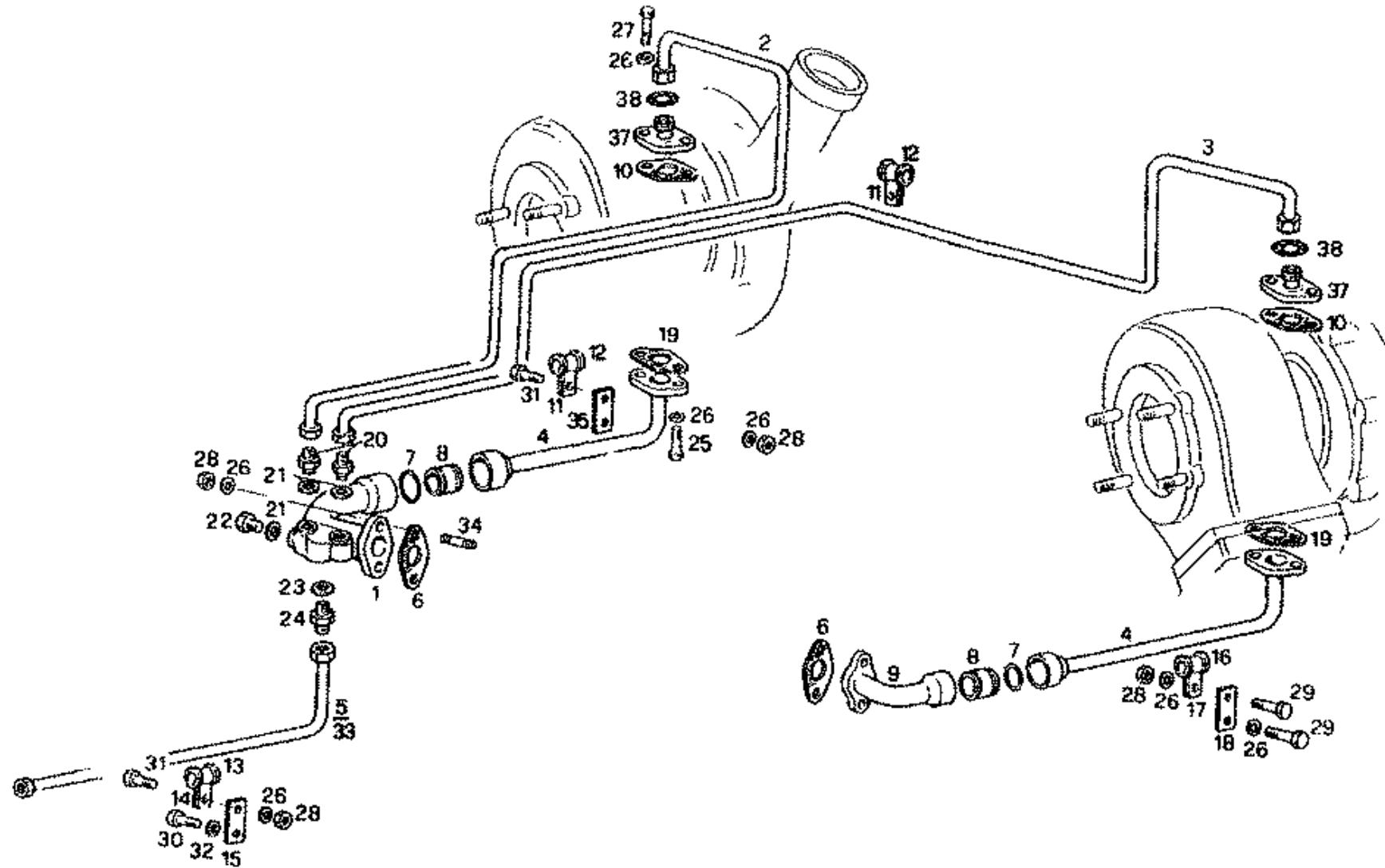
Model: 8281SRM70.11

Class: 54

Group: 54 30

**Subgroup: 54 30 50**

**Table: 9010347**



Frame:

VP/PIC: 00000545

Model: 8281SRM70.11

Class: 54

Group: 54 30

**Subgroup: 54 30 50****Table: 9010347**

Pos.	Part Number	Qty.	Description	Standard Note	Modif.	Subst.	Time Sav.
1	8110935	1	OIL LINE				
2	8006227	1	OIL LINE				
3	8006228	1	OIL LINE				
4	8110939	2	OIL LINE				
5	8110936	1	OIL LINE				
6	98415923	2	FLAT GASKET ENGINE				
7	17288581	4	O-RING	DIAM=23,3 MM SP=3,5 MM			
8	8110942	2	SPACING BAR				
9	8110941	1	OIL LINE				
10	98415922	2	FLAT GASKET ENGINE				
11	4755963	4	FASTENING BRACKET				
12	4755964	4	RUBBER LUG				
13	4757122	1	RUBBER LUG				
14	4763804	1	FASTENING BRACKET				
15	8006219	1	RETAINER				
16	4747140	2	RUBBER LUG				
17	4810595	2	FASTENING BRACKET				
18	8005101	2	RETAINER				
19	98412509	2	FLAT GASKET ENGINE				
20	16500311	2	THREADED UNION	M16X1,5	S		

Frame:

VP/PIC: 00000545

Model: 8281SRM70.11

Class: 54

Group: 54 30

**Subgroup: 54 30 50****Table: 9010347**

Pos.	Part Number	Qty.	Description	Standard Note	Modif.	Subst.	Time Sav.
21	10257060	3	SEAL GASKET	DIAM=16X22 MM SP=1,5		S	
22	16992440	1	THREADED PLUG	M8X20 MM (8.8)			
23	10257460	2	SEAL GASKET	DIAM=20X26 MM SP=1,5		S	
24	4741602	1	THREADED UNION	LEFT			
25	16043521	4	HEXAGON BOLT	M8X22 MM		S	
26	17089471	14	SPRING WASHER	DIAM=16X8 MM SP=1,4 MM		S	
27	16043421	4	HEXAGON BOLT	M8X20 MM		S	
28	17037931	2	HEXAGON NUT	M8X1,25			
29	16043124	4	SCREW	M8X14 MM			
30	15970521	1	HEXAGON BOLT	M10X20 MM		S	
31	16043424	1	HEXAGON BOLT	M8X20 MM		S	
32	17090174	1	SPRING WASHER	DIAM=10X20 MM			
33	8008324	1	OIL LINE				
34	13543621	4	STUD	M8X16X30 MM		S	
35	4932164	1	RETAINER	ASSY			
37	4764795	2	THREADED UNION				
38	8024647	4	O-RING	DIA=8 MM			

Frame:

Class: 54

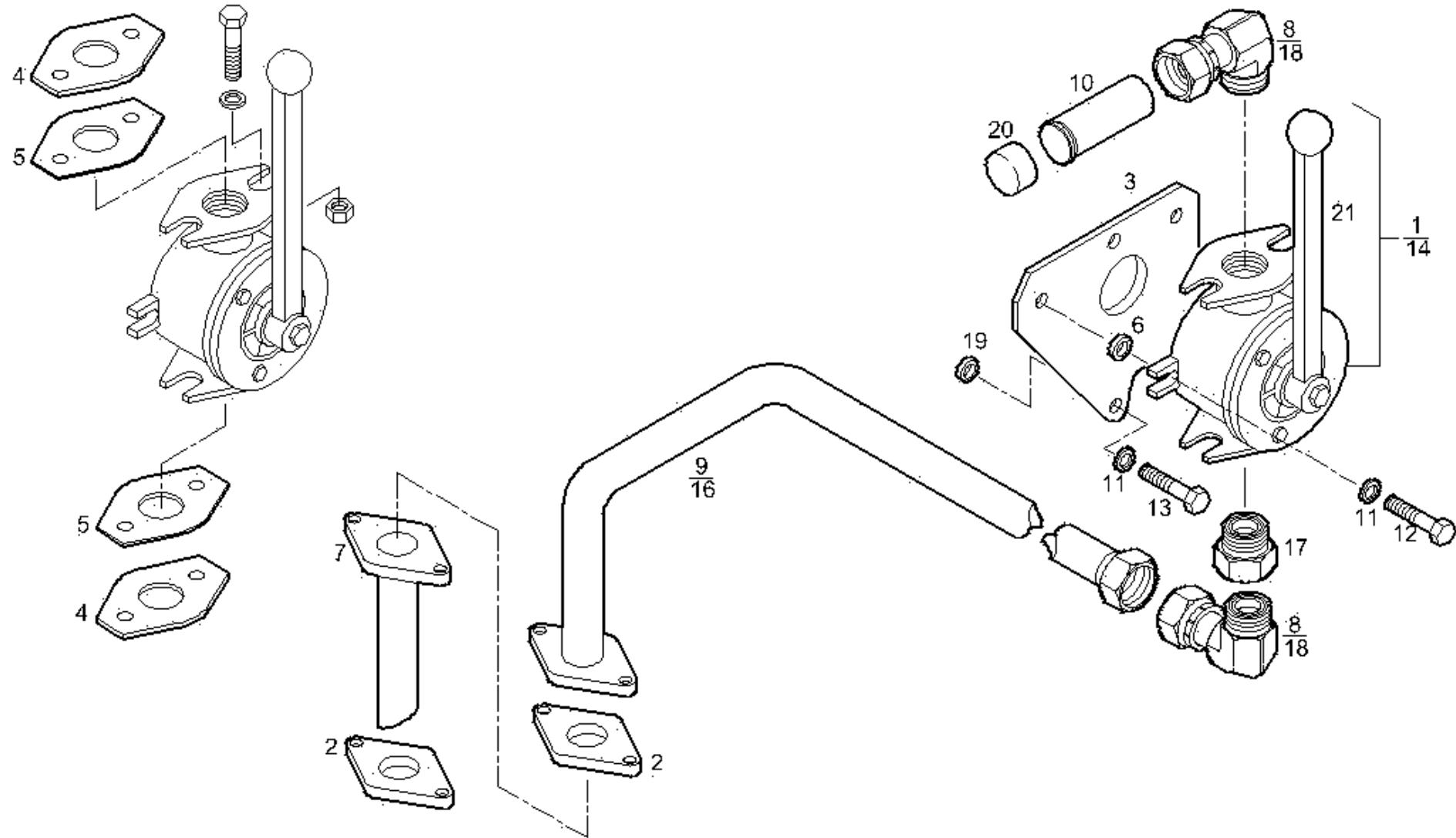
VP/PIC: 00000545

Group: 54 30

Model: 8281SRM70.11

**Subgroup: 54 30 71**

**Table: 9009109**



Frame:

VP/PIC: 00000545

Model: 8281SRM70.11

Class: 54

Group: 54 30

**Subgroup: 54 30 71****Table: 9009109**

Pos.	Part Number	Qty.	Description	Standard Note	Modif.	Subst.	Time Sav.
1	8103366	1	HAND PUMP				
2	4863361	2	FLAT GASKET ENGINE				
3	8109709	1	RETAINER				
4	8103585	2	FLANGE				
5	8105075	2	FLAT GASKET ENGINE				
6	4932695	2	WASHER				
7	8105462	1	PIPE				
8	8111456	2	CONNECTOR				
9	8112286	1	PIPE				
10	8104754	1	PIPE				
11	17089774	5	SPRING WASHER	DIAM=8,4X22 MM SP=2,4			
12	16605624	2	SCREW	M8X25 MM (8.8)	S		
13	16045821	3	HEXAGON BOLT	M8X130 MM			
14	8012424	1	OIL DRAIN MAN.PUMP				
16	8015362	1	OIL LINE				
17	8005782	1	CONNECTOR				
18	8111456	1	CONNECTOR				
19	17816314	3	SPACING BAR	DIAM=8,5X18 MM SP=15			
20	93013662	1	PLUG				
21	8097791	1	LEVER				

Frame:

VP/PIC: 00000545

Model: 8281SRM70.11

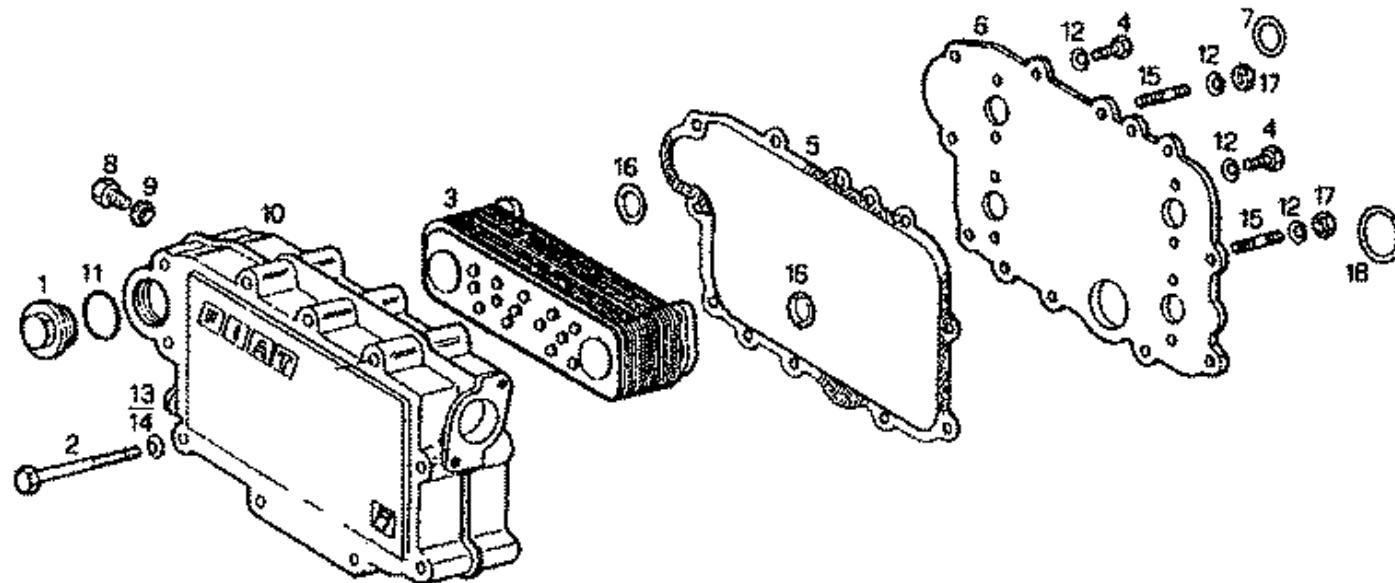
Class: 54

Group: 54 31

**Subgroup: 54 31 00**

**Table: 9006580**

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Frame:

VP/PIC: 00000545

Model: 8281SRM70.11

Class: 54

Group: 54 31

**Subgroup: 54 31 00****Table: 9006580**

Pos.	Part Number	Qty.	Description	Standard Note	Modif.	Subst.	Time Sav.
1	4651357	1	THREADED PLUG				
2	16045421	10	HEXAGON BOLT	M8X110 MM		S	
3	98415302	2	OIL/WATER HEAT EXCH.				
4	16043221	8	HEXAGON BOLT	M8X16 MM		S	
5	4863522	1	FLAT GASKET ENGINE				
6	4718688	1	HEAT EXCHANG.COVER				
7	17282781	4	O-RING	DIAM=31,42 MM SP=2,62		S	
8	4753563	1	PLUG	M10X1,5			
9	4712006	1	SEAL GASKET	DIAM=10X15 MM			
10	4807761	1	HEAT EXANGER BODY				
11	10265460	1	SEAL GASKET	DIAM=42X49 MM SP=1,5			
12	11198071	10	SPRING WASHER	DIAM=8X15 SP=1,4 MM		S	
13	12646721	8	WASHER	DIAM=8X20 MM			
14	17089474	2	SPRING WASHER	DIAM=8X16 MM SP=1,4 MM			
15	13543121	2	STUD	M8X16 MM			
16	17283581	4	O-RING	DIAM=44,12 MM SP=2,62			
17	17037931	2	HEXAGON NUT	M8X1,25			
18	17283981	1	O-RING	DIAM=50,4 MM SP=2,6 MM			

Frame:

VP/PIC: 00000545

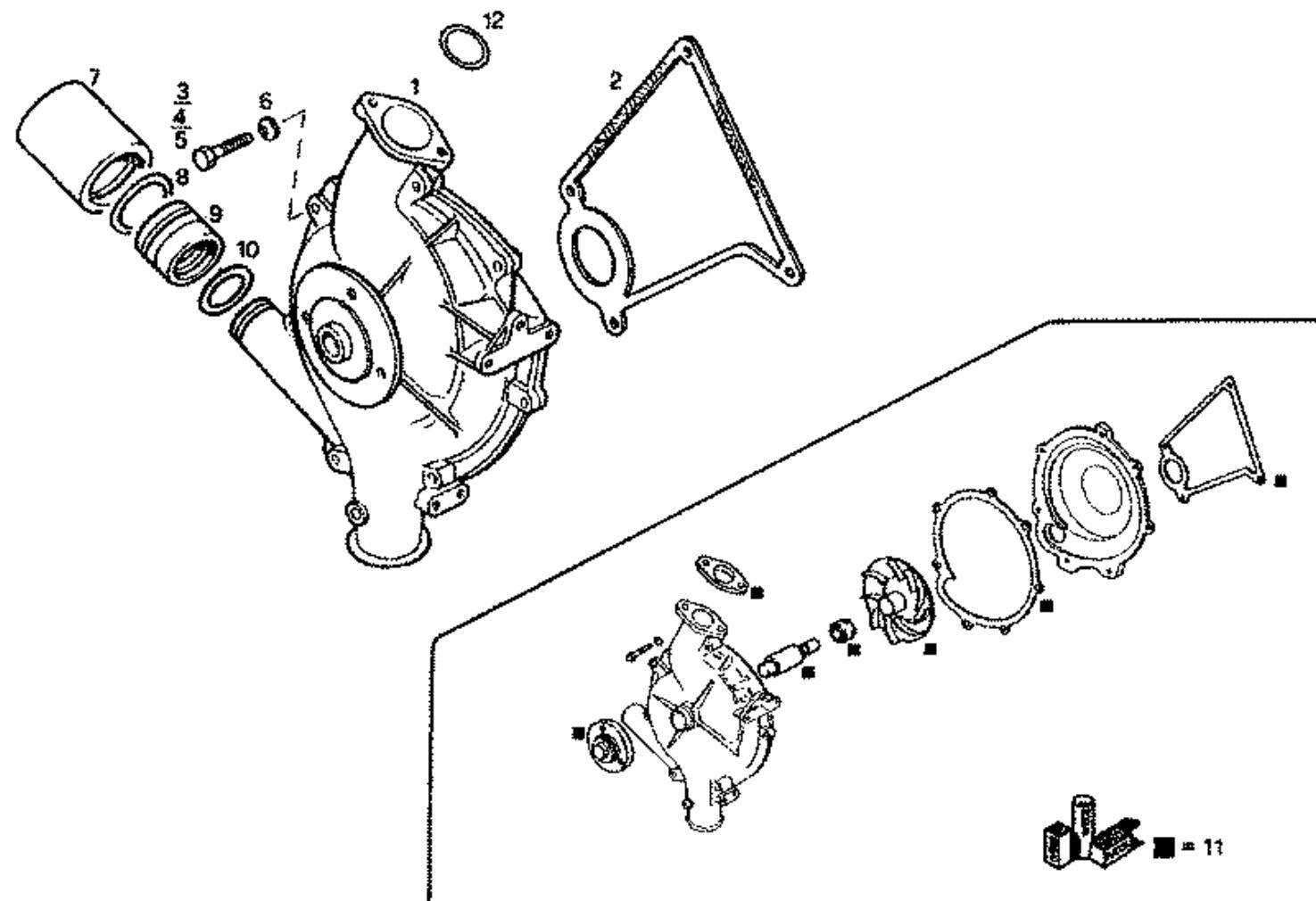
Model: 8281SRM70.11

Class: 54

Group: 54 32

**Subgroup: 54 32 01**

**Table: 9006693**



Frame:

VP/PIC: 00000545

Model: 8281SRM70.11

Class: 54

Group: 54 32

**Subgroup: 54 32 01****Table: 9006693**

Pos.	Part Number	Qty.	Description	Standard Note	Modif.	Subst.	Time Sav.
1	8109614	1	WATER PUMP	ASSY			
2	8013500	1	FLAT GASKET ENGINE				
3	11343721	1	HEXAGON BOLT	M10X65 MM			
4	15971921	2	HEXAGON BOLT	M10X105 MM			
5	15888821	1	HEXAGON BOLT	M10X1,25X70 MM	S		
6	17090174	4	SPRING WASHER	DIAM=10X20 MM			
7	8109616	1	SPACING BAR				
8	17289781	1	O-RING	DIAM=47,22 MM SP=3,55			
9	8109615	1	BUSH				
10	17283481	2	O-RING	DIAM=42,5 MM SP=2,6 MM			
11	1902656	1	KIT-WATER PUMP				
12	17290081	1	O-RING	DIAM=56,74 MM SP=3,53			

Frame:

VP/PIC: 00000545

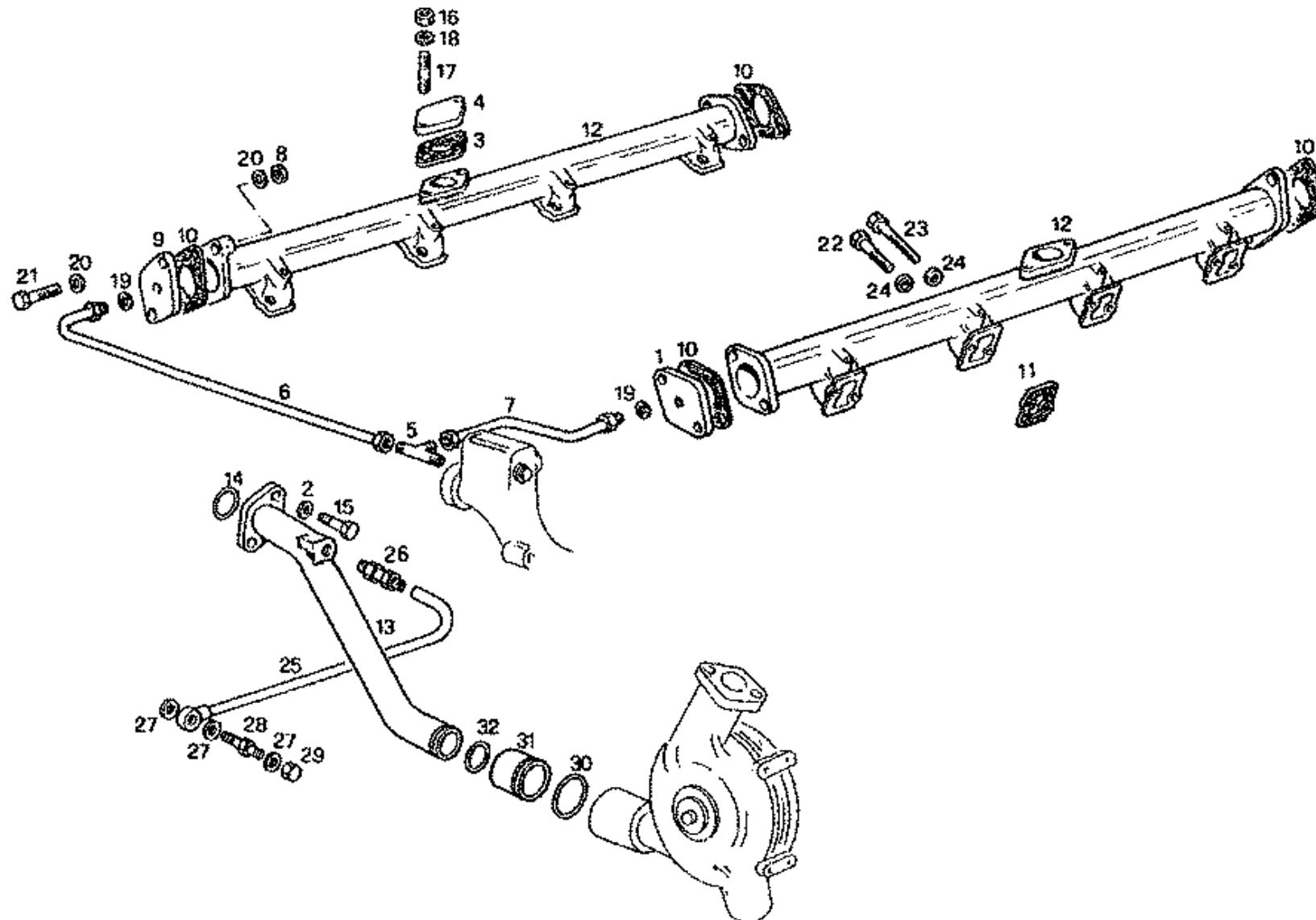
Model: 8281SRM70.11

Class: 54

Group: 54 32

**Subgroup: 54 32 30**

**Table: 9010403**



Frame:

VP/PIC: 00000545

Model: 8281SRM70.11

Class: 54

Group: 54 32

**Subgroup: 54 32 30****Table: 9010403**

Pos.	Part Number	Qty.	Description	Standard Note	Modif.	Subst.	Time Sav.
1	8112000	1	COVER				
2	17089774	2	SPRING WASHER	DIAM=8,4X22 MM SP=2,4			
3	4863540	2	FLAT GASKET ENGINE				
4	4721125	2	COVER				
5	8112120	1	CONNECTOR				
6	8112007	1	PIPE				
7	8112006	1	PIPE				
8	17038221	4	HEXAGON NUT	M10		S	
9	8112001	1	COVER				
10	4863528	4	FLAT GASKET ENGINE				
11	98418857	8	FLAT GASKET ENGINE				
12	4717500	2	WATER MANIFOLD	REAR			
13	8109617	1	WATER PIPE				
14	17284281	1	O-RING	DIA=55,24X2,62 MM			
15	16605624	2	SCREW	M8X25 MM (8.8)		S	
16	17037931	4	HEXAGON NUT	M8X1,25			
17	16746724	4	STUD	M8X25 MM		S	
18	17089574	4	WASHER	DIAM=8X16 MM		S	
19	8024645	4	O-RING	DIA=4 MM			
20	17090274	8	WASHER	DIAM=10X20 MM			

Frame:

VP/PIC: 00000545

Model: 8281SRM70.11

Class: 54

Group: 54 32

**Subgroup: 54 32 30****Table: 9010403**

Pos.	Part Number	Qty.	Description	Standard Note	Modif.	Subst.	Time Sav.
21	11306921	4	HEXAGON BOLT	M10X1,25X30 MM		S	
22	16046124	8	SCREW			S	
23	16606424	8	HEXAGON BOLT	M8X65 MM			
24	12646721	16	WASHER	DIAM=8X20 MM			
25	8014558	1	WATER PIPE				
26	8111316	1	CONNECTOR				
27	4858605	2	SEAL RING	DIAM=8X12 MM			
28	11901611	1	Tbd				
29	11902017	1	LOCK PLUG	M8			
30	17289781	1	O-RING	DIAM=47,22 MM SP=3,55			
31	8109615	1	BUSH				
32	17283481	2	O-RING	DIAM=42,5 MM SP=2,6 MM			

Frame:

VP/PIC: 00000545

Model: 8281SRM70.11

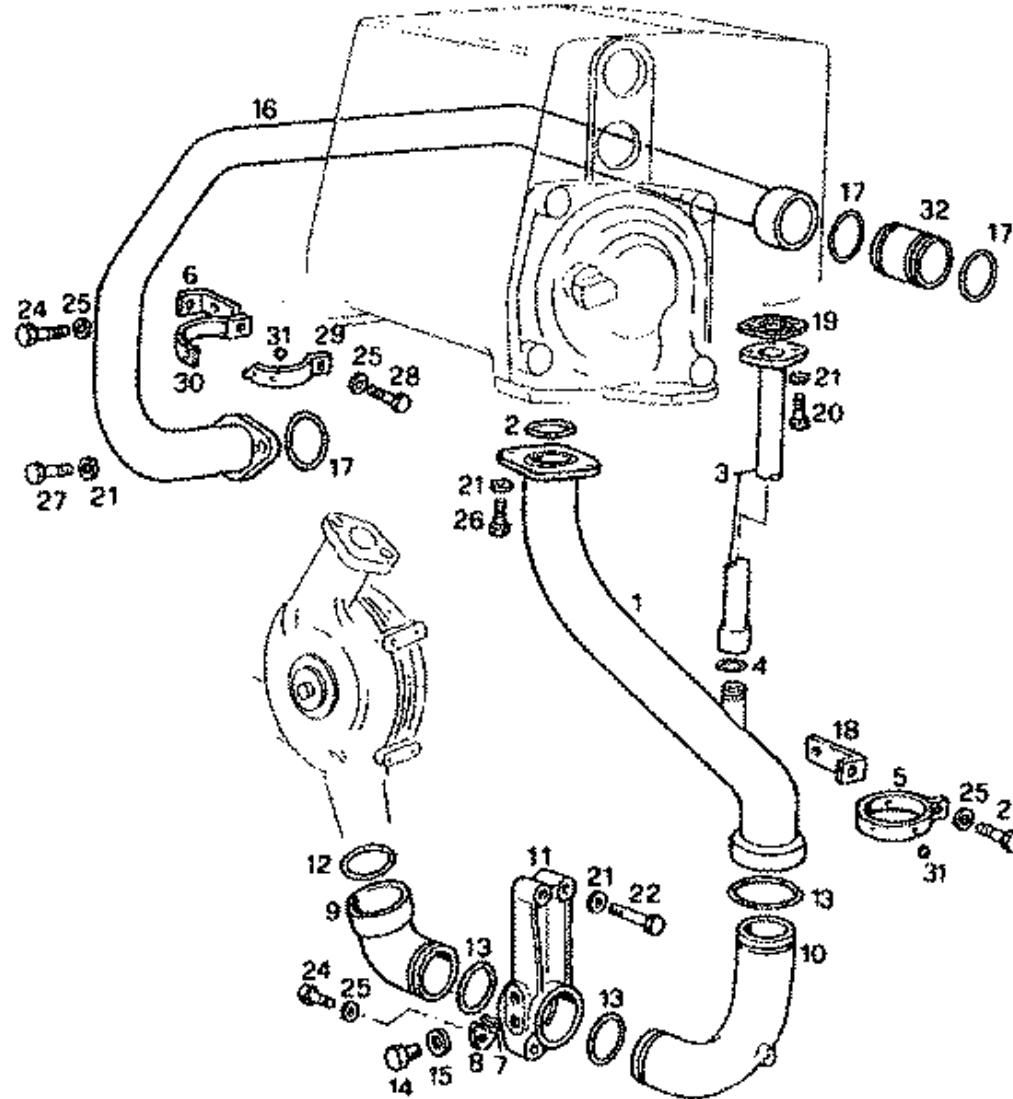
Class: 54

Group: 54 32

**Subgroup: 54 32 30**

**Table: 9010404**

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Frame:

VP/PIC: 00000545

Model: 8281SRM70.11

Class: 54

Group: 54 32

**Subgroup: 54 32 30****Table: 9010404**

Pos.	Part Number	Qty.	Description	Standard Note	Modif.	Subst.	Time Sav.
1	8110695	1	WATER PIPE				
2	17290781	1	O-RING	DIA=78,97X3,53 MM			
3	8110693	1	PIPE				
4	17288581	1	O-RING	DIAM=23,3 MM SP=3,5 MM			
5	4936328	1	RETAINER	ASSY			
6	8110697	1	RETAINER				
7	8113626	1	SPAC.RING CYL.LIN.				
8	8111163	1	PLATE				
9	8111160	1	WATER PIPE				
10	8111161	1	WATER PIPE				
11	8111162	1	WATER PIPE	ASSY			
12	17290081	1	O-RING	DIAM=56,74 MM SP=3,53			
13	17290181	3	O-RING	DIAM=59,92 MM SP=3,53			
14	16992440	2	THREADED PLUG	M8X20 MM (8.8)			
15	4858609	2	SEAL RING	DIAM=16X22 MM SP=1,5			
16	8112005	1	WATER PIPE				
17	17289681	3	O-RING	DIAM=44 MM SP=3,53 MM			
18	8110731	1	RETAINER				
19	98415923	1	FLAT GASKET ENGINE				
20	16605524	2	HEXAGON BOLT	M8X20 MM (8.8)		S	

Frame:

VP/PIC: 00000545

Model: 8281SRM70.11

Class: 54

Group: 54 32

**Subgroup: 54 32 30****Table: 9010404**

Pos.	Part Number	Qty.	Description	Standard Note	Modif.	Subst.	Time Sav.
21	17089474	10	SPRING WASHER	DIAM=8X16 MM SP=1,4 MM			
22	16606124	2	HEXAGON BOLT	M8X50 MM			
23	15004021	1	HEXAGON BOLT	M10X1,25X25 MM			
24	15970521	1	HEXAGON BOLT	M10X20 MM		S	
25	17090174	2	SPRING WASHER	DIAM=10X20 MM			
26	16605624	4	SCREW	M8X25 MM (8.8)		S	
27	16691424	2	CYLIND-HEAD SCREW	M8X65 MM			
28	16605524	2	HEXAGON BOLT	M8X20 MM (8.8)		S	
29	8113298	1	RETAINER				
30	8113299	1	CLIP				
31	1366290	7	RUBBER LUG				
32	8112495	1	SPACING BAR				

Frame:

VP/PIC: 00000545

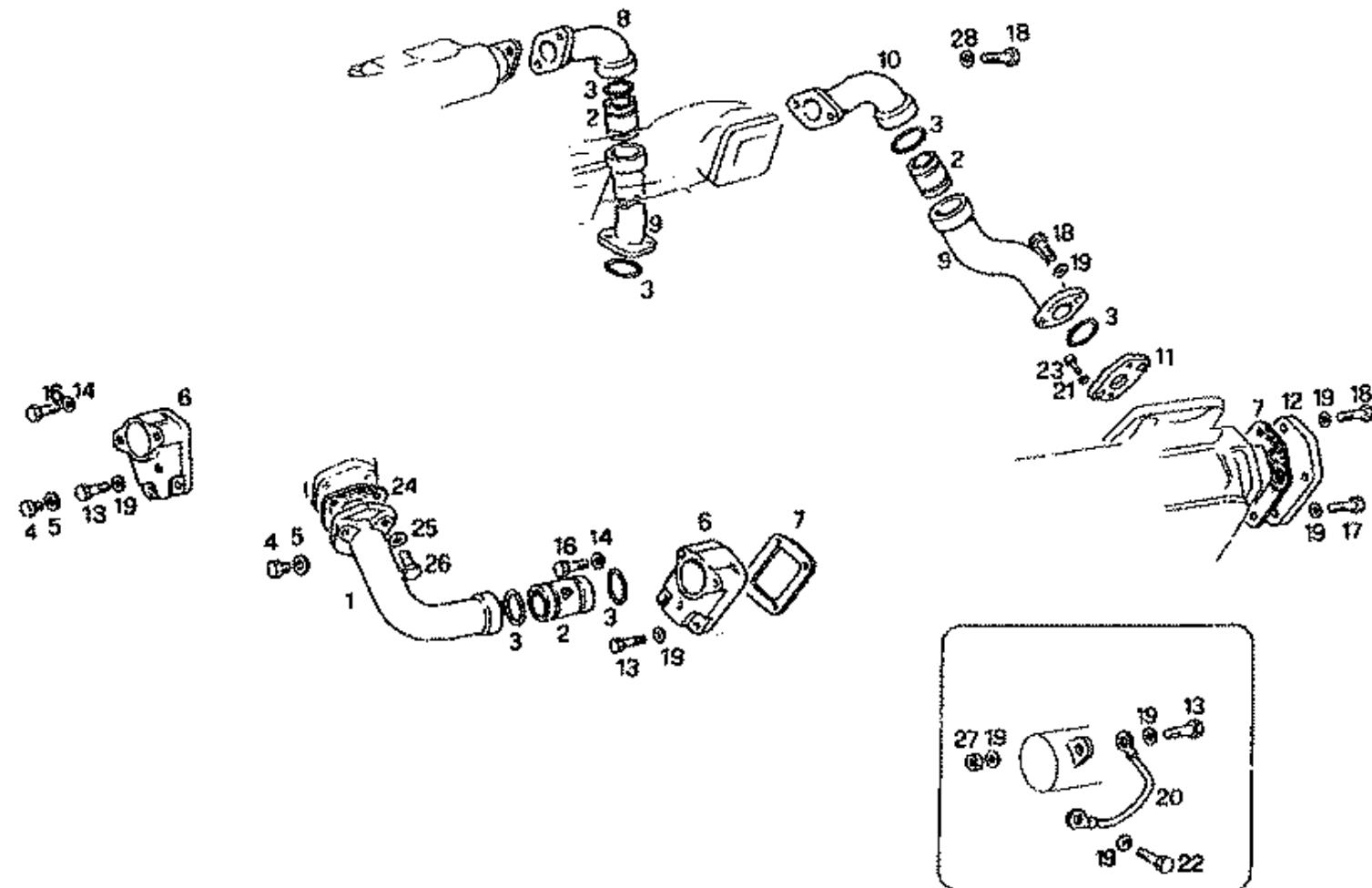
Model: 8281SRM70.11

Class: 54

Group: 54 32

**Subgroup: 54 32 30**

**Table: 9010405**



Frame:

VP/PIC: 00000545

Model: 8281SRM70.11

Class: 54

Group: 54 32

**Subgroup: 54 32 30****Table: 9010405**

Pos.	Part Number	Qty.	Description	Standard Note	Modif.	Subst.	Time Sav.
1	8109498	1	WATER PIPE				
2	8112495	3	SPACING BAR				
3	17289681	10	O-RING	DIAM=44 MM SP=3,53 MM			
4	16992440	2	THREADED PLUG	M8X20 MM (8.8)			
5	4858609	2	SEAL RING	DIAM=16X22 MM SP=1,5			
6	8109497	2	COVER	WITH SEAL			
7	8105608	4	FLAT GASKET ENGINE				
8	8112004	1	WATER PIPE				
9	8110568	2	WATER PIPE				
10	8007400	1	WATER PIPE				
11	8110945	2	FLANGE				
12	8113918	2	COVER				
13	16605524	8	HEXAGON BOLT	M8X20 MM (8.8)	S		
14	17494834	2	WASHER	DIAM=8 MM	S		
16	16691224	2	CYLIND-HEAD SCREW	M8X55 MM			
17	16605624	2	SCREW	M8X25 MM (8.8)	S		
18	16605924	5	HEXAGON BOLT	M8X40 MM	S		
19	17089474	12	SPRING WASHER	DIAM=8X16 MM SP=1,4 MM			
20	8113786	6	WIRE/CABLE	GND			
21	17494834	4	WASHER	DIAM=8 MM	S		

Frame:

VP/PIC: 00000545

Model: 8281SRM70.11

Class: 54

Group: 54 32

**Subgroup: 54 32 30****Table: 9010405**

Pos.	Part Number	Qty.	Description	Standard Note	Modif.	Subst.	Time Sav.
22	16605424	2	SCREW	M8X16 MM (8.8)			
23	16690724	4	CYLIND-HEAD SCREW	M8X30 MM			
24	4863539	1	FLAT GASKET ENGINE				
25	17088474	3	SPRING WASHER	DIAM=6X12 MM			
26	16604124	3	HEXAGON BOLT	M6X40 MM			
27	17037931	4	HEXAGON NUT	M8X1,25			
28	17089774	4	SPRING WASHER	DIAM=8,4X22 MM SP=2,4			

Frame:

VP/PIC: 00000545

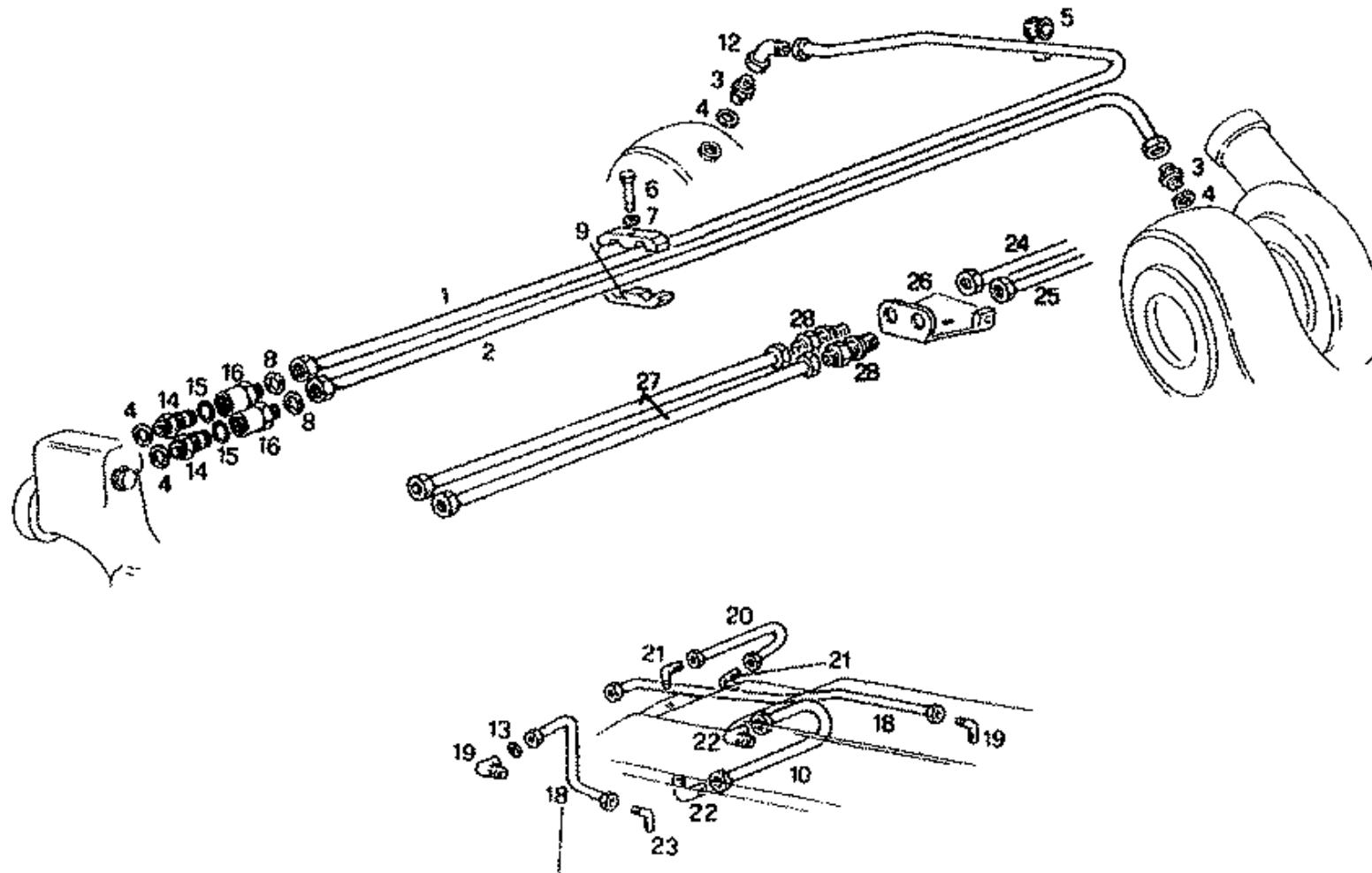
Model: 8281SRM70.11

Class: 54

Group: 54 32

**Subgroup: 54 32 30**

**Table: 9010406**



Frame:

VP/PIC: 00000545

Model: 8281SRM70.11

Class: 54

Group: 54 32

**Subgroup: 54 32 30****Table: 9010406**

Pos.	Part Number	Qty.	Description	Standard Note	Modif.	Subst.	Time Sav.
1	8008218	1	WATER PIPE				
2	8008217	1	WATER PIPE				
3	8110943	2	CONNECTOR	M30X1,5/M25X1,5			
4	98429282	4	SEAL GASKET	DIAM=26X33 MM SP=1,5			
5	8111710	2	RETAINER				
6	16605624	1	SCREW	M8X25 MM (8.8)	S		
7	17089474	1	SPRING WASHER	DIAM=8X16 MM SP=1,4 MM			
8	8024652	4	O-RING	DIAM=20 MM			
9	8008215	2	RETAINER				
10	8110664	1	PIPE				
12	16526514	1	ELBOW COUPLING	M30X2			
13	8024645	2	O-RING	DIA=4 MM			
14	8007520	2	CONNECTOR				
15	17282181	2	O-RING	DIAM=21,8 MM SP=2,6 MM			
16	8007521	2	CONNECTOR				
18	8112009	1	PIPE				
19	8112120	1	CONNECTOR				
20	8111315	1	WATER PIPE				
21	8111313	2	CONNECTOR	ASSY BOSCH			
22	8113790	1	CONNECTOR				

Frame:

VP/PIC: 00000545

Model: 8281SRM70.11

Class: 54

Group: 54 32

**Subgroup: 54 32 30****Table: 9010406**

Pos.	Part Number	Qty.	Description	Standard Note	Modif.	Subst.	Time Sav.
23	8112247	1	CONNECTOR				
24	8111252	1	WATER PIPE				
25	8111251	1	WATER PIPE				
26	8111256	1	RETAINER				
27	8111253	2	WATER PIPE				
28	8111255	2	CONNECTOR				

Frame:

VP/PIC: 00000545

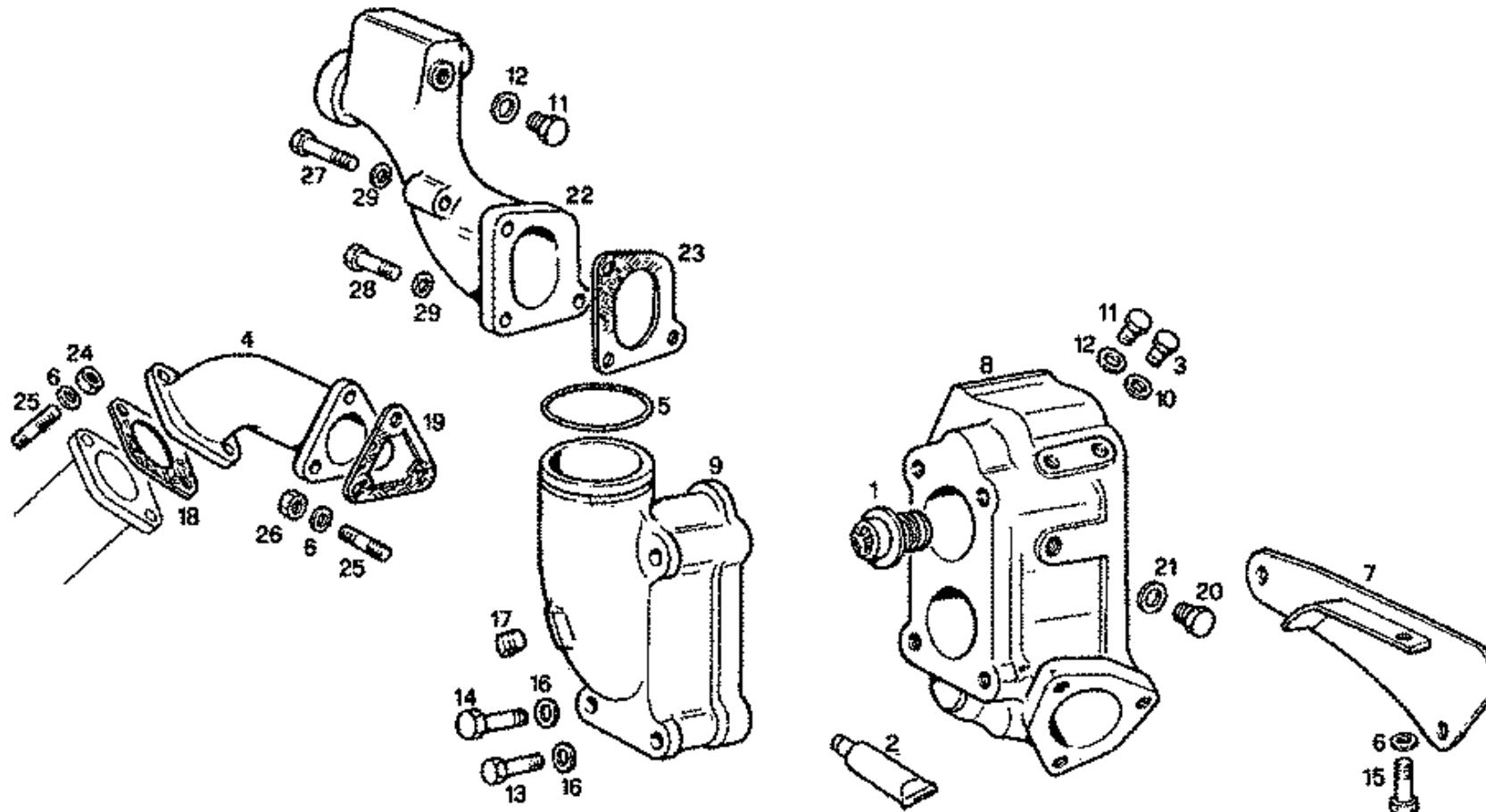
Model: 8281SRM70.11

Class: 54

Group: 54 32

**Subgroup: 54 32 63**

**Table: 9006980**



Frame:

VP/PIC: 00000545

Model: 8281SRM70.11

Class: 54

Group: 54 32

**Subgroup: 54 32 63****Table: 9006980**

Pos.	Part Number	Qty.	Description	Standard Note	Modif.	Subst.	Time Sav.
1	8110947	2	THERMOSTAT				
2	1905685	1	ADHESIVE/STICKER	LOCTITE		S	
3	16992340	1	THREADED PLUG	M14X1,5			
4	4751003	1	WATER PIPE				
5	17290181	1	O-RING	DIAM=59,92 MM SP=3,53			
6	17089474	6	SPRING WASHER	DIAM=8X16 MM SP=1,4 MM			
7	4800743	1	BRACKET				
8	8111337	1	THERMOSTAT BODY				
9	8104949	1	WATER PIPE				
10	4858608	1	SEAL GASKET	DIAM=14 MM			
11	16992440	4	THREADED PLUG	M8X20 MM (8.8)			
12	4858609	4	SEAL RING	DIAM=16X22 MM SP=1,5			
13	11288021	2	HEXAGON BOLT	M10X1,25X60 MM		S	
14	15971921	2	HEXAGON BOLT	M10X105 MM			
15	16605524	1	HEXAGON BOLT	M8X20 MM (8.8)		S	
16	17090174	7	SPRING WASHER	DIAM=10X20 MM			
17	16996040	1	PLUG	M10X1			
18	4863503	1	FLAT GASKET ENGINE			S	
19	4863488	1	FLAT GASKET ENGINE				
20	4584394	1	PLUG	1/2"			

Frame:

VP/PIC: 00000545

Model: 8281SRM70.11

Class: 54

Group: 54 32

**Subgroup: 54 32 63****Table: 9006980**

Pos.	Part Number	Qty.	Description	Standard Note	Modif.	Subst.	Time Sav.
21	11271460	1	SEAL GASKET	DIAM=21X26 MM SP=1,5			
22	8111225	1	WATER CONVEYOR				
23	4863517	1	FLAT GASKET ENGINE				
24	17037931	2	HEXAGON NUT	M8X1,25			
25	16729324	5	STUD	M8X12X20 MM			
26	16979431	3	NUT	M8		S	
27	15972221	1	HEXAGON BOLT	M10X120 MM		S	
28	11306921	2	HEXAGON BOLT	M10X1,25X30 MM		S	
29	17090174	3	SPRING WASHER	DIAM=10X20 MM			

Frame:

VP/PIC: 00000545

Model: 8281SRM70.11

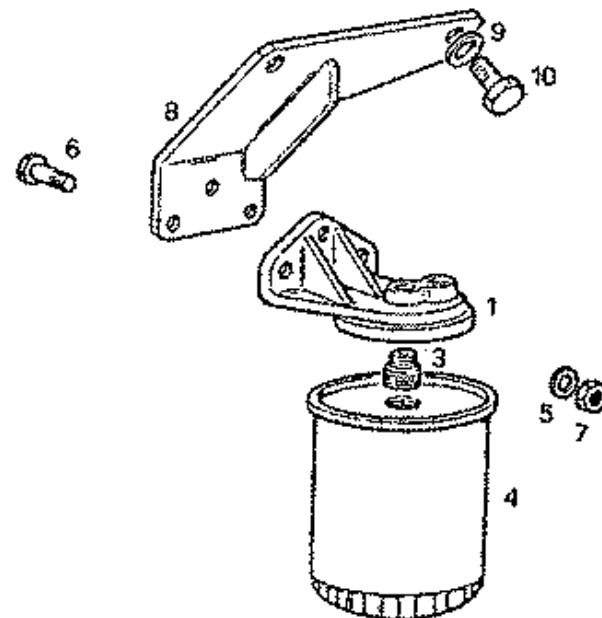
Class: 54

Group: 54 32

**Subgroup: 54 32 90**

**Table: 9010651**

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Frame:

VP/PIC: 00000545

Model: 8281SRM70.11

Class: 54

Group: 54 32

**Subgroup: 54 32 90****Table: 9010651**

Pos.	Part Number	Qty.	Description	Standard Note	Modif.	Subst.	Time Sav.
1	8023354	1	FILTER SUPPORT				
2	61316100	1	VALVE				
3	4807730	1	BREATHER CONN.				
4	1901776	1	WATER FILTER		S		
5	17089474	3	SPRING WASHER	DIAM=8X16 MM SP=1,4 MM			
6	16605624	3	SCREW	M8X25 MM (8.8)	S		
7	17037931	3	HEXAGON NUT	M8X1,25			
8	4936558	1	RETAINER				
9	17092174	2	SPRING WASHER	DIAM=16X32X3,4			
10	15980321	2	HEXAGON BOLT	M16X1,5X25 MM			
11	4623465	1	FLANGED SOCKET				
12	98429281	1	SEAL GASKET	DIAM=24X31 MM SP=1,5			

Frame:

VP/PIC: 00000545

Model: 8281SRM70.11

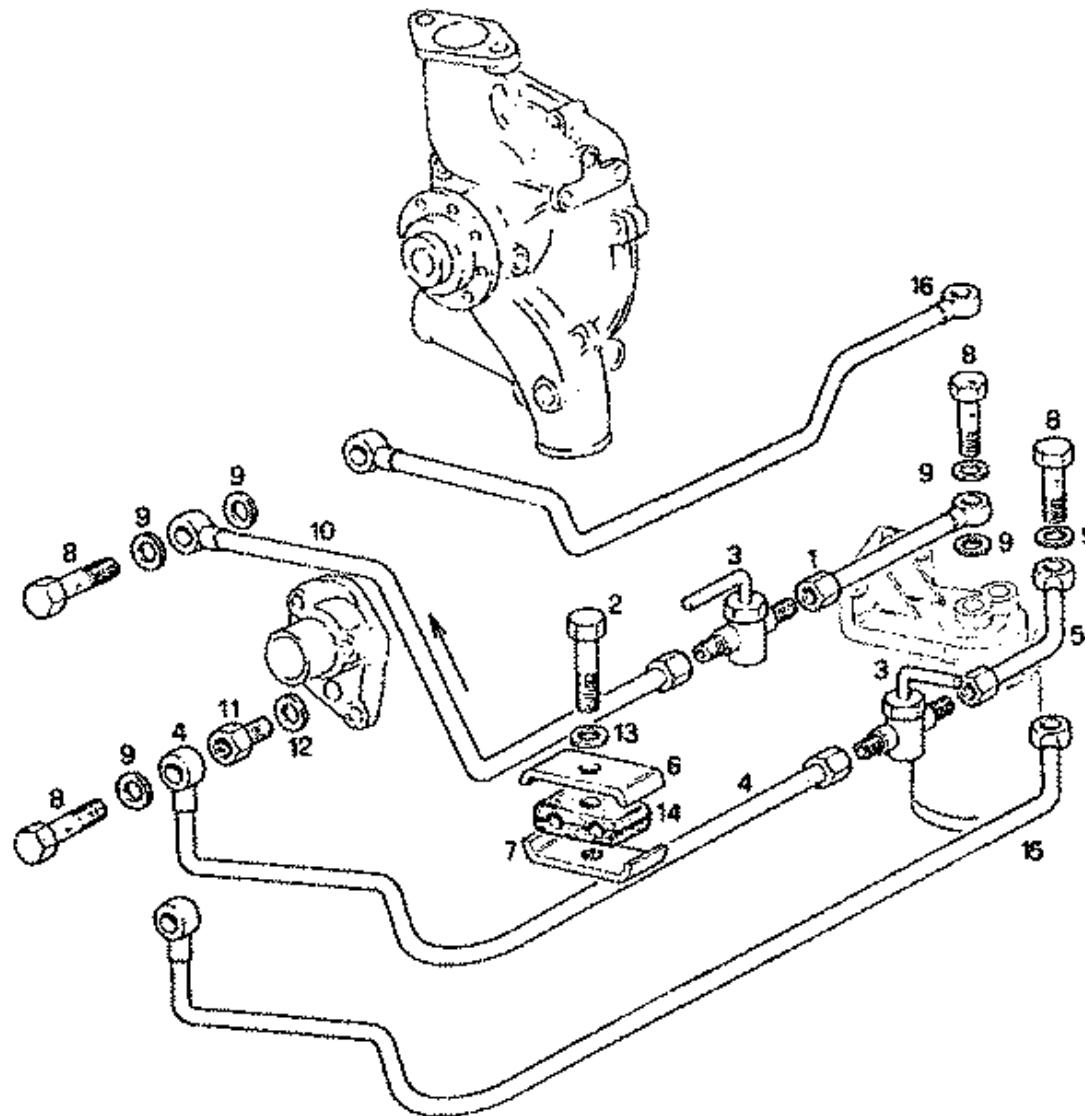
Class: 54

Group: 54 32

**Subgroup: 54 32 90**

**Table: 9010652**

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Frame:

VP/PIC: 00000545

Model: 8281SRM70.11

Class: 54

Group: 54 32

**Subgroup: 54 32 90****Table: 9010652**

Pos.	Part Number	Qty.	Description	Standard Note	Modif.	Subst.	Time Sav.
1	8014486	1	WATER PIPE			V	
2	16603824	1	HEXAGON BOLT	M6X25 MM (8.8)		S	
3	4734025	1	SHUT-OFF COCK				
4	8014484	1	WATER PIPE			V	
5	8014485	1	WATER PIPE			V	
6	4644288	1	CLIP				
7	4644289	1	CLIP				
8	4864083	4	BANJO BOLT	M14X1,5X30 MM		S	
9	4858608	8	SEAL GASKET	DIAM=14 MM			
10	8014487	1	WATER PIPE			V	
11	4928330	1	CONNECTOR	M16X1,5/M14X1,5			
12	4858609	1	SEAL RING	DIAM=16X22 MM SP=1,5			
13	17088474	1	SPRING WASHER	DIAM=6X12 MM			
14	4871771	1	RUBBER LUG	ASSY		S	
15	8024489	1	WATER PIPE				
16	8024490	1	WATER PIPE				

Frame:

VP/PIC: 00000545

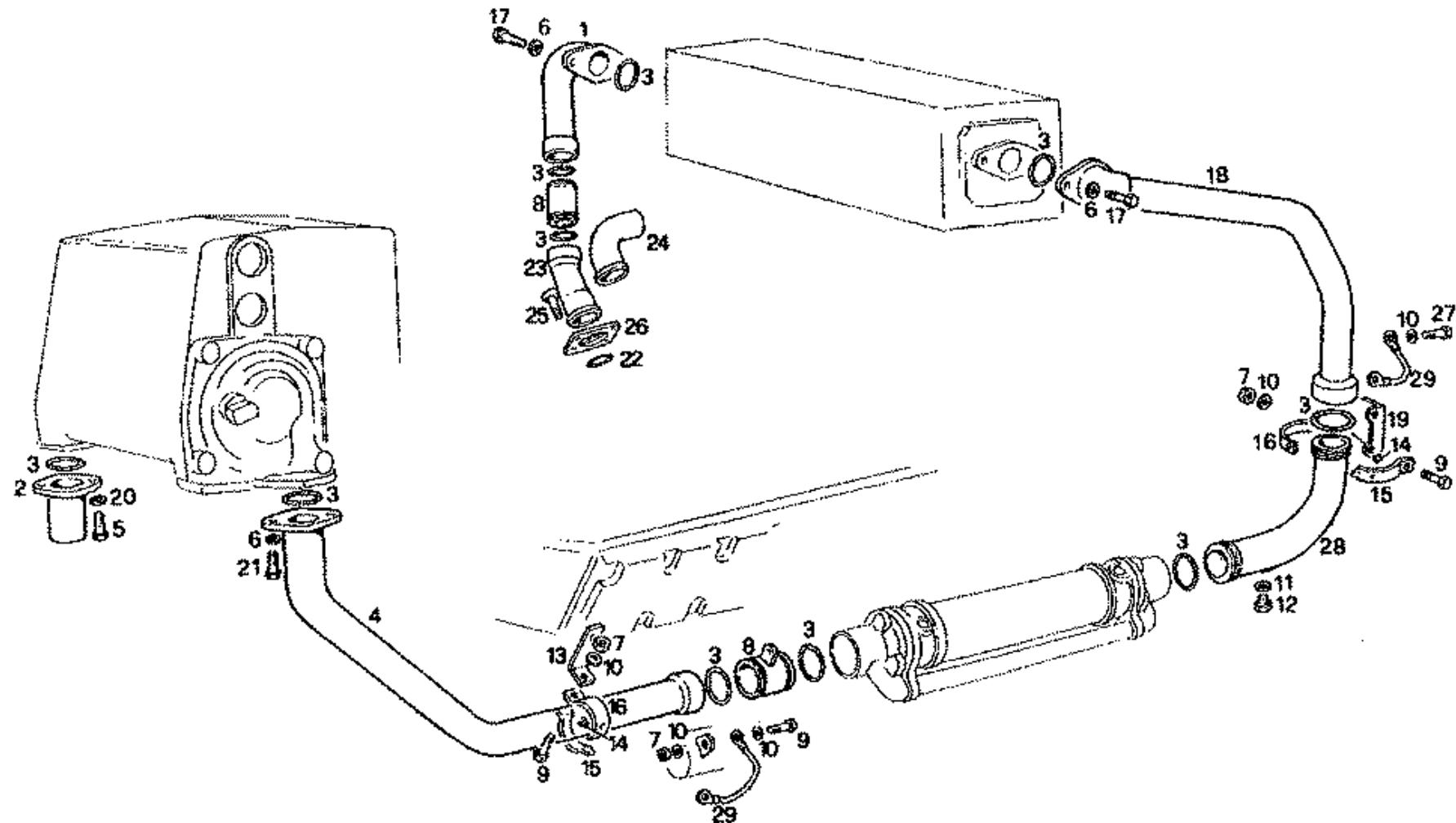
Model: 8281SRM70.11

Class: 54

Group: 54 33

**Subgroup: 54 33 10**

**Table: 9007695**



Frame:

VP/PIC: 00000545

Model: 8281SRM70.11

Class: 54

Group: 54 33

**Subgroup: 54 33 10****Table: 9007695**

Pos.	Part Number	Qty.	Description	Standard Note	Modif.	Subst.	Time Sav.
1	8111560	1	WATER PIPE				
2	8006215	1	WATER PIPE				
3	17289981	9	O-RING	DIA=53,57X3,53 MM			
4	8112478	1	WATER PIPE				
5	14331121	2	CYLIND-HEAD SCREW	M12X30 MM			
6	17091071	6	SPRING WASHER	DIAM=12X24 SP=2,8 MM	S		
7	17037931	5	HEXAGON NUT	M8X1,25			
8	8112496	2	SPACING BAR	L=90 MM			
9	16605524	5	HEXAGON BOLT	M8X20 MM (8.8)	S		
10	17089474	11	SPRING WASHER	DIAM=8X16 MM SP=1,4 MM			
11	4858606	1	FLAT GASKET ENGINE	DIAM=10X14,5 MM SP=1			
12	11903140	1	PLUG	M10X1,25			
13	8113297	2	RETAINER				
14	1366290	16	RUBBER LUG				
15	8113295	4	CLAMP	DIA=50 MM			
16	8113296	4	CLAMP	DIA=50 MM			
17	16609824	4	HEXAGON BOLT	M12X1,75X25 MM	S		
18	8007488	1	WATER PIPE				
19	8007518	1	RETAINER				
20	17495034	2	SPRING WASHER	DIAM=12,2X21,1 MM			

Frame:

VP/PIC: 00000545

Model: 8281SRM70.11

Class: 54

Group: 54 33

**Subgroup: 54 33 10****Table: 9007695**

Pos.	Part Number	Qty.	Description	Standard Note	Modif.	Subst.	Time Sav.
21	15540421	2	HEXAGON BOLT	M12X1,25X30 MM		S	
22	17290281	2	O-RING	DIAM=63,09 MM SP=3,53			
23	8111432	1	SPACING BAR				
24	8111431	1	WATER PIPE	INLET			
25	16587124	8	HEXAGON BOLT	M10X25 MM		S	
26	8111433	2	FLANGE				
27	16605424	1	SCREW	M8X16 MM (8.8)			
28	8027108	1	WATER PIPE				
29	8113786	2	WIRE/CABLE	GND			

Frame:

VP/PIC: 00000545

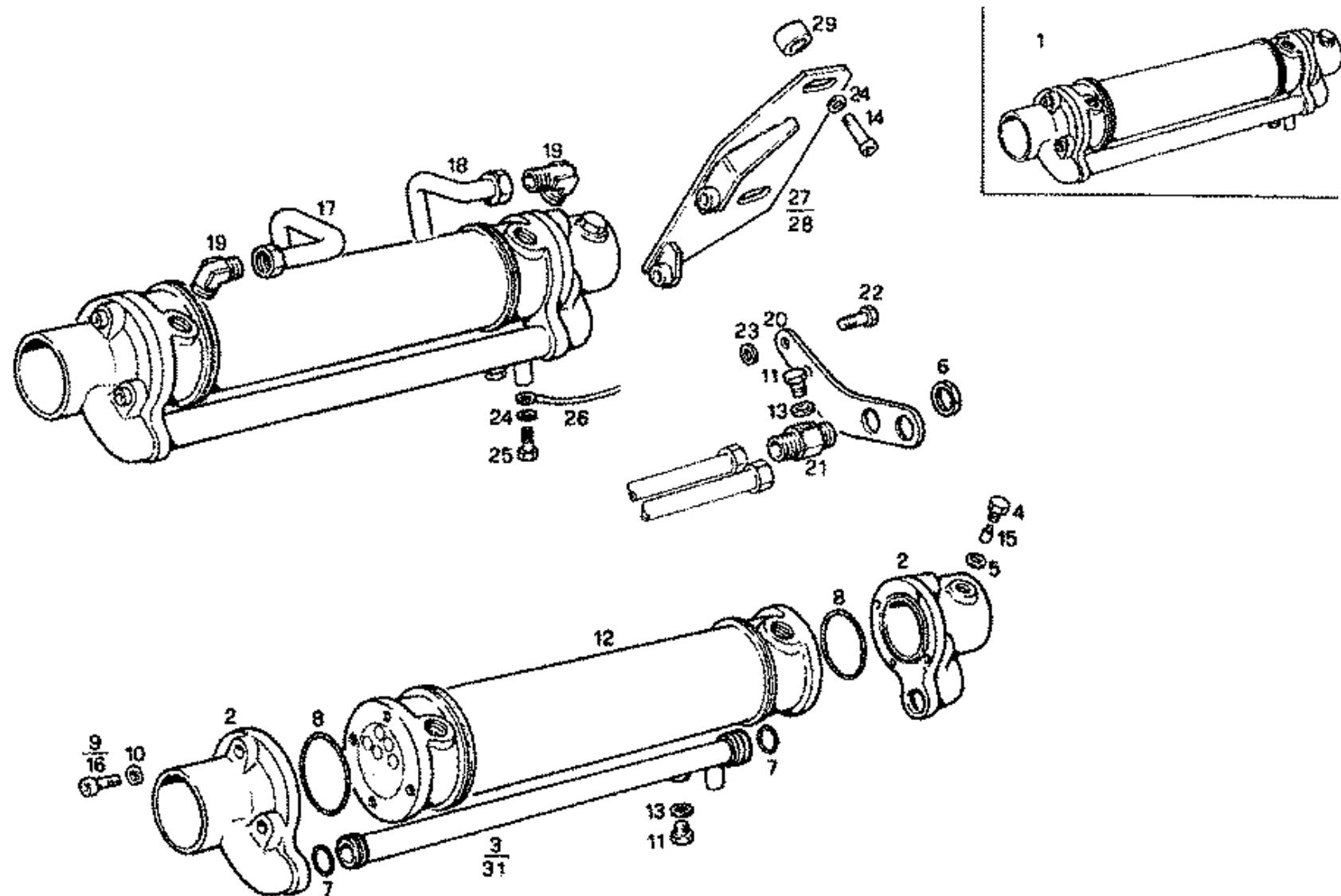
Model: 8281SRM70.11

Class: 54

Group: 54 33

**Subgroup: 54 33 50**

**Table: 9007611**



Frame:

VP/PIC: 00000545

Model: 8281SRM70.11

Class: 54

Group: 54 33

**Subgroup: 54 33 50****Table: 9007611**

Pos.	Part Number	Qty.	Description	Standard Note	Modif.	Subst.	Time Sav.
1	8113781	1	MARINE GEAR OIL EXCH	ASSY			
2	8111709	2	HEAT EXCHANG.COVER				
3	8007333	1	WATER PIPE				
4	8105276	2	PLUG	M16		S	
5	10257060	2	SEAL GASKET	DIAM=16X22 MM SP=1,5		S	
6	16509011	2	NUT	M22X1,5X7 MM		S	
7	14463681	2	O-RING	SP=3,53 MM			
8	14461081	2	O-RING			S	
9	14306521	4	CYLIND-HEAD SCREW	M8X30 MM		S	
10	10571771	8	SPRING WASHER	DIAM=8 MM		S	
11	11903140	3	PLUG	M10X1,25			
12	8113782	1	MARINE GEAR OIL EXCH				
13	10260160	3	SEAL GASKET	DIAM=10X14 MM SP=1 MM			
14	16044021	4	HEXAGON BOLT	M8X1,25X40 MM		S	
15	8105277	2	ZINC ANODE	DIA=14 MM			
16	14306821	4	CYLIND-HEAD SCREW	M8X45 MM		S	
17	8112229	1	OIL LINE				
18	8112230	1	OIL LINE				
19	8113790	2	CONNECTOR				
20	8111750	1	RETAINER				

Frame:

VP/PIC: 00000545

Model: 8281SRM70.11

Class: 54

Group: 54 33

**Subgroup: 54 33 50****Table: 9007611**

Pos.	Part Number	Qty.	Description	Standard Note	Modif.	Subst.	Time Sav.
21	8111751	2	CONNECTOR				
22	16044121	2	HEXAGON BOLT	M8X45 MM (8.8)			
23	13605911	2	SPACER	SP=8,5 MM			
24	11193879	5	SPRING WASHER	DIAM=8X16 MM		S	
25	16043021	1	HEXAGON BOLT	M8X12 MM		S	
26	8113786	1	WIRE/CABLE	GND			
27	8009414	1	SUPPORT	RIGHT			
28	8009413	1	SUPPORT	LEFT			
29	8009563	4	SPACING BAR				
31	8113627	1	PIPE				

Frame:

VP/PIC: 00000545

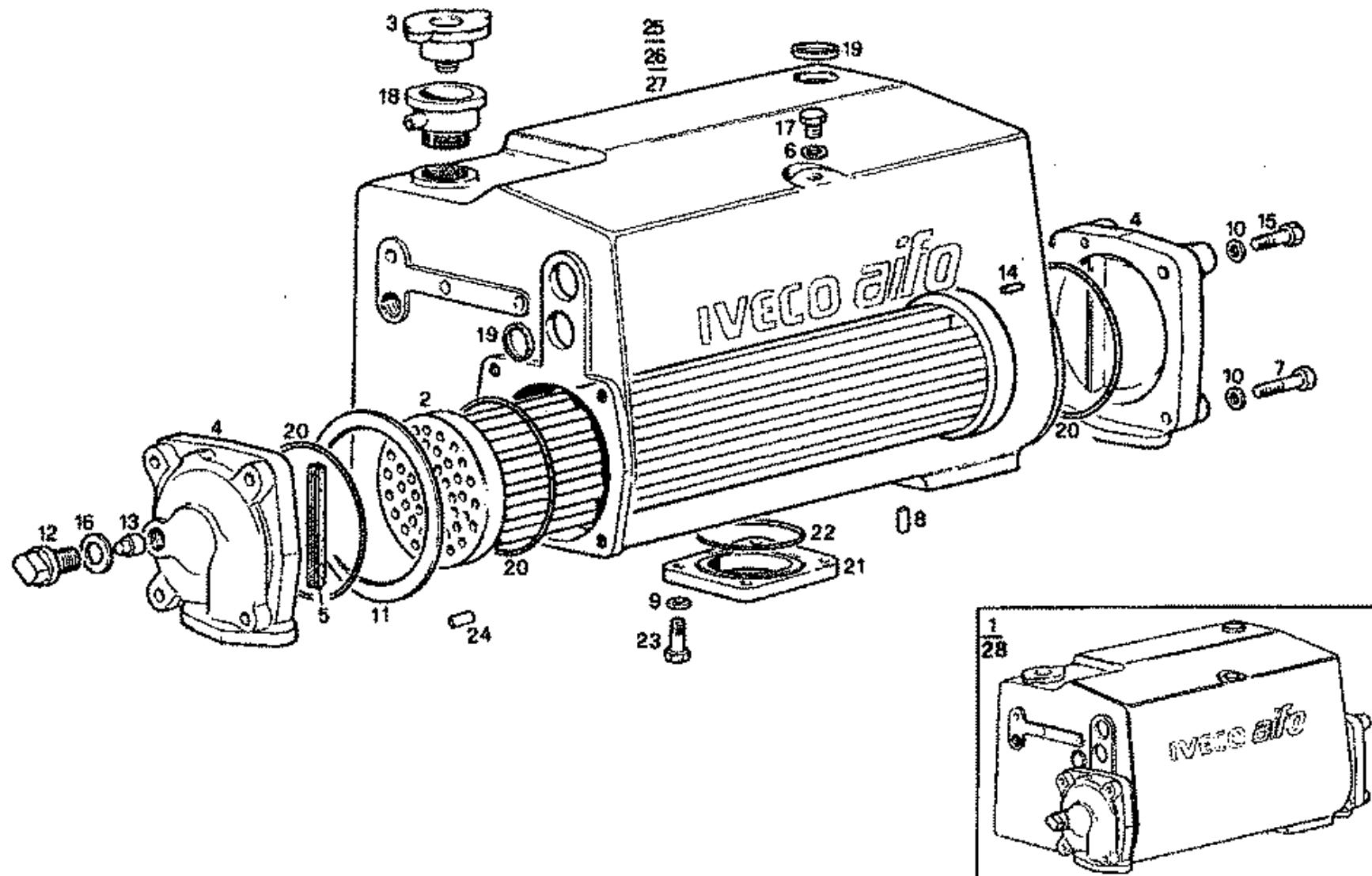
Model: 8281SRM70.11

Class: 54

Group: 54 33

**Subgroup: 54 33 60**

**Table: 9010714**



Frame:

VP/PIC: 00000545

Model: 8281SRM70.11

Class: 54

Group: 54 33

**Subgroup: 54 33 60****Table: 9010714**

Pos.	Part Number	Qty.	Description	Standard Note	Modif.	Subst.	Time Sav.
1	8113894	1	WATER/SEA WATER EXCH	ASSY		M	
2	8012070	1	TUBE STACK				
3	4927808	1	PLUG	0,5 BAR			
4	8110977	2	HEAT EXCHANG.COVER				
5	8110978	2	FLAT GASKET ENGINE				
6	4858608	1	SEAL GASKET	DIAM=14 MM			
7	16606624	2	HEXAGON BOLT	M8X80 MM			
8	17256970	1	PIN				
9	17094914	4	WASHER	DIAM=8,4X16 MM		S	
10	17089774	8	SPRING WASHER	DIAM=8,4X22 MM SP=2,4			
11	8110989	1	SPACING BAR				
12	8101771	2	PLUG	M28			
13	8101772	2	ZINC ANODE	DIA=20 MM			
14	8110971	1	PIN				
15	16605734	6	HEXAGON BOLT	M8X30 MM			
16	10296260	2	SEAL GASKET	DIAM=28X36 MM SP=1,5			
17	16992340	1	THREADED PLUG	M14X1,5			
18	4934521	1	THREADED UNION				
19	16991370	5	LOCK PLUG	DIAM=45 MM			
20	17293181	4	O-RING	DIA=158,30X3,53 MM			

Frame:

VP/PIC: 00000545

Model: 8281SRM70.11

Class: 54

Group: 54 33

**Subgroup: 54 33 60****Table: 9010714**

Pos.	Part Number	Qty.	Description	Standard Note	Modif.	Subst.	Time Sav.
21	8104925	1	FLANGE				
22	17290781	1	O-RING	DIA=78,97X3,53 MM			
23	16605734	4	HEXAGON BOLT	M8X30 MM			
24	17253770	1	PIN	DIA=4X16 MM			
25	8019164	1	HEAT EXANGER BODY				
26	8012068	1	HEAT EXANGER BODY				
27	8113895	1	HEAT EXANGER BODY				
28	8019163	1	WATER/SEA WATER EXCH	ASSY		V	

Frame:

VP/PIC: 00000545

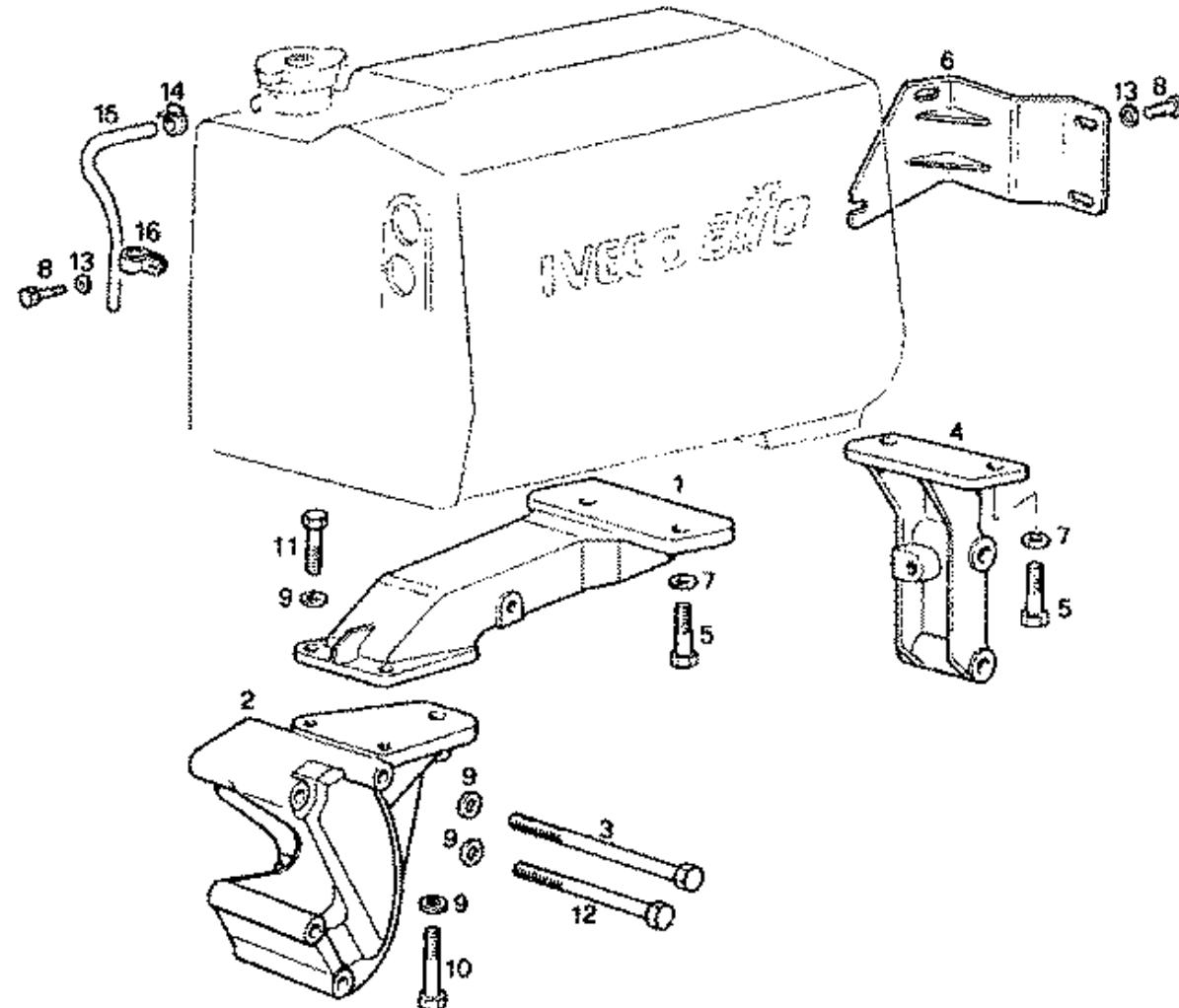
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Class: 54

Group: 54 33

**Subgroup: 54 33 60**

**Table: 9010715**



Frame:

VP/PIC: 00000545

Model: 8281SRM70.11

Class: 54

Group: 54 33

**Subgroup: 54 33 60****Table: 9010715**

Pos.	Part Number	Qty.	Description	Standard Note	Modif.	Subst.	Time Sav.
1	8106667	1	SUPPORT	ASSY			
2	8106666	1	SUPPORT	ASSY			
3	15972621	1	HEXAGON BOLT	M10X1,25X140 MM			
4	8106665	1	SUPPORT	ASSY			
5	16610124	4	HEXAGON BOLT	M12X40 MM			
6	8110946	1	RETAINER				
7	17091074	4	SPRING WASHER	DIAM=13X24 MM			
8	16605524	3	HEXAGON BOLT	M8X20 MM (8.8)	S		
9	17090174	7	SPRING WASHER	DIAM=10X20 MM			
10	15888721	1	HEXAGON BOLT	M10X1,25X55 MM	S		
11	15004021	2	HEXAGON BOLT	M10X1,25X25 MM			
12	15972021	3	HEXAGON BOLT	M10X1,25X110 MM			
13	17089774	2	SPRING WASHER	DIAM=8,4X22 MM SP=2,4			
14	17764293	1	CLIP	DIA=10/16 MM	S		
15	17723081	1	WATER HOSE	DIA=7X25 MM			
16	17316590	1	PIPE CLIP	DIAM=12 MM	S		

Frame:

VP/PIC: 00000545

Model: 8281SRM70.11

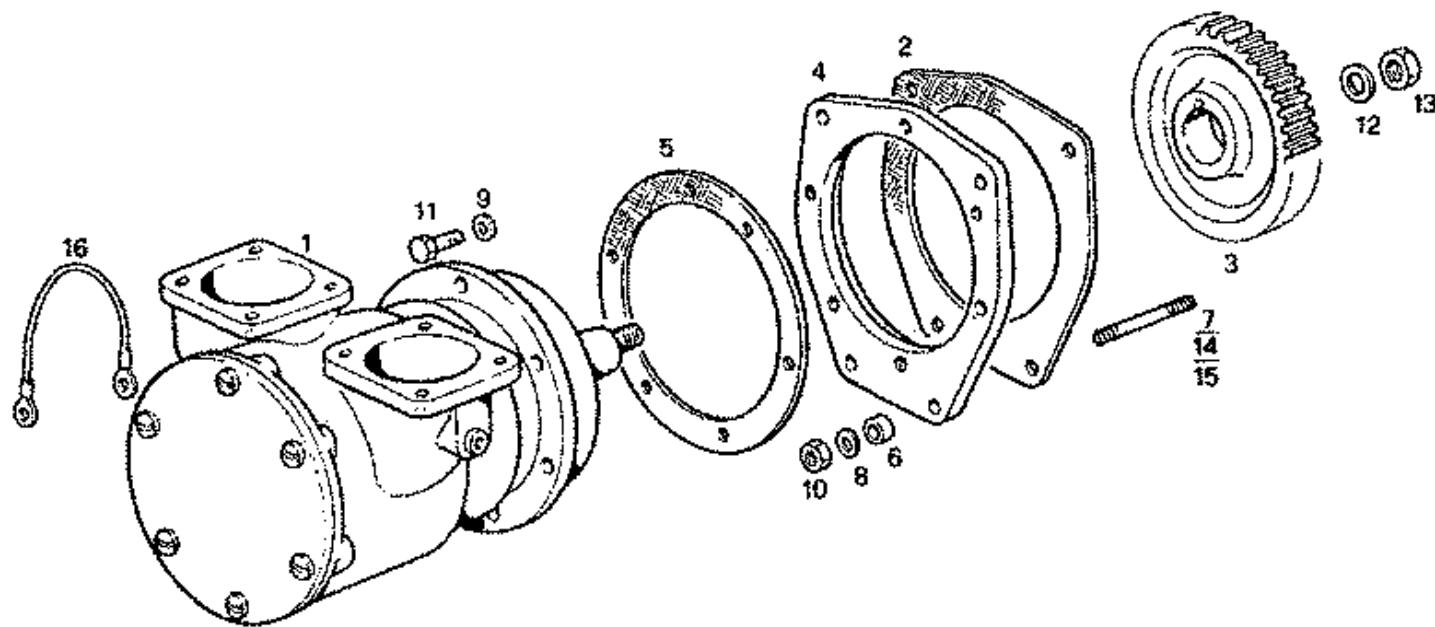
Class: 54

Group: 54 33

**Subgroup: 54 33 80**

**Table: 9010740**

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Frame:

VP/PIC: 00000545

Model: 8281SRM70.11

Class: 54

Group: 54 33

**Subgroup: 54 33 80****Table: 9010740**

Pos.	Part Number	Qty.	Description	Standard Note	Modif.	Subst.	Time Sav.
1	8112445	1	WATER PUMP	ASSY JABSCO			
2	4863515	1	FLAT GASKET ENGINE				
3	8107141	1	GEAR				
4	8103037	1	SPACING BAR				
5	8008952	1	FLAT GASKET ENGINE				
6	8101556	4	SPACING BAR	SP=13,00 MM			
7	13971921	1	STUD	M10X1,25X125			
8	17090174	4	SPRING WASHER	DIAM=10X20 MM			
9	17089474	6	SPRING WASHER	DIAM=8X16 MM SP=1,4 MM			
10	17038221	4	HEXAGON NUT	M10	S		
11	16605734	6	HEXAGON BOLT	M8X30 MM			
12	4709364	1	LOCKING PLATE				
13	99471892	1	HEXAGON NUT	RIGHT THREAD			
14	13953921	1	STUD				
15	16746824	2	STUD	M8X30 MM (8.8)			
16	8113786	1	WIRE/CABLE	GND			

Frame:

VP/PIC: 00000545

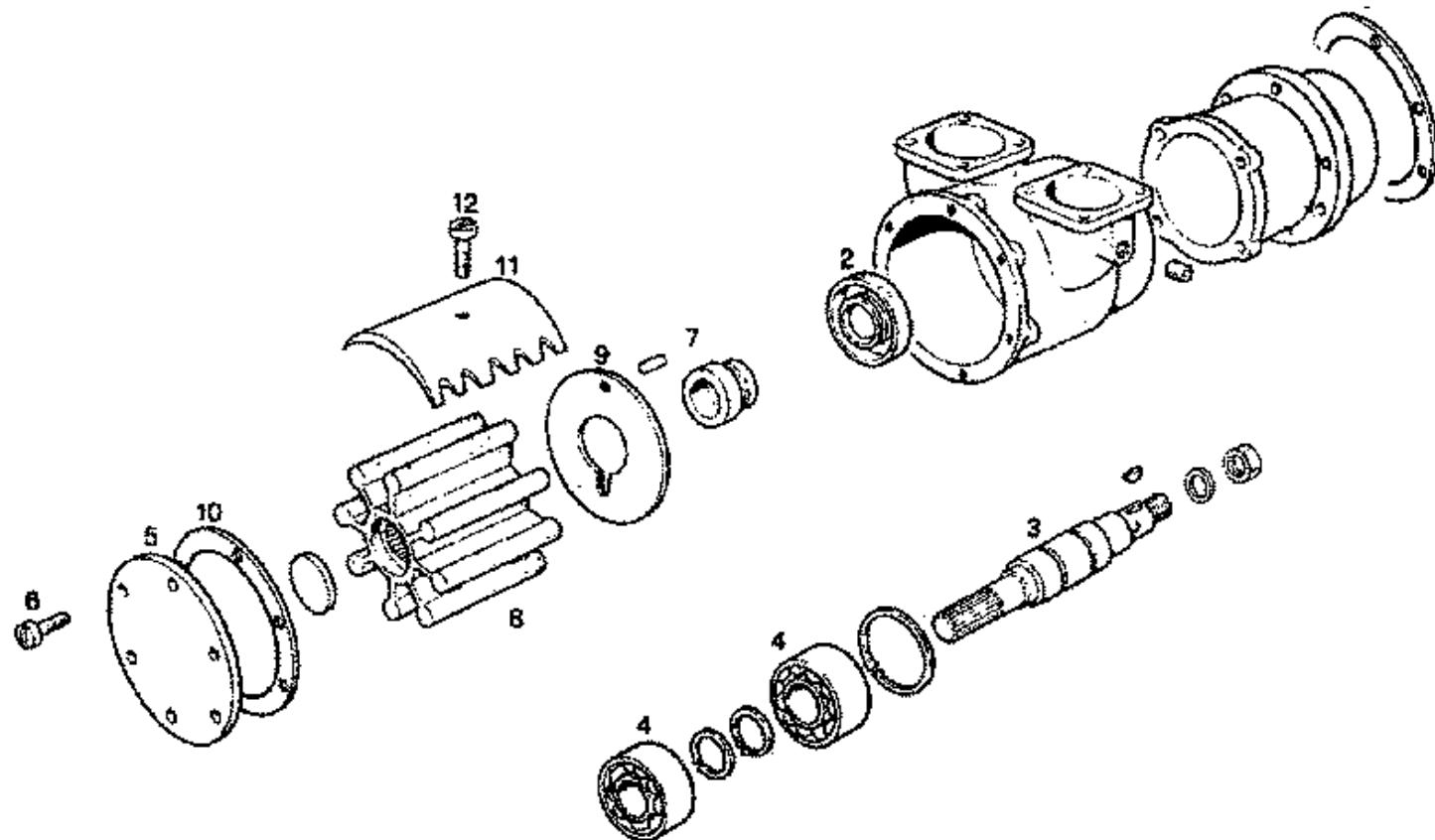
Model: 8281SRM70.11

Class: 54

Group: 54 33

**Subgroup: 54 33 80**

**Table: 9010741**



Frame:

VP/PIC: 00000545

Model: 8281SRM70.11

Class: 54

Group: 54 33

**Subgroup: 54 33 80****Table: 9010741**

Pos.	Part Number	Qty.	Description	Standard Note	Modif.	Subst.	Time Sav.
2	8105717	1	WASHER				
3	8112447	1	SHAFT				
4	8093365	2	DRIVE BEARING				
5	8105732	1	COVER				
6	8105734	6	SCREW				
7	8093340	1	SHAFT SEAL		S		
8	8112451	1	WATER PUMP IMPELL.				
9	8105724	1	WASHER				
10	8093355	1	FLAT GASKET ENGINE		S		
11	8112449	1	RETAINING CAM				
12	8105727	1	SCREW				

Frame:

VP/PIC: 00000545

Model: 8281SRM70.11

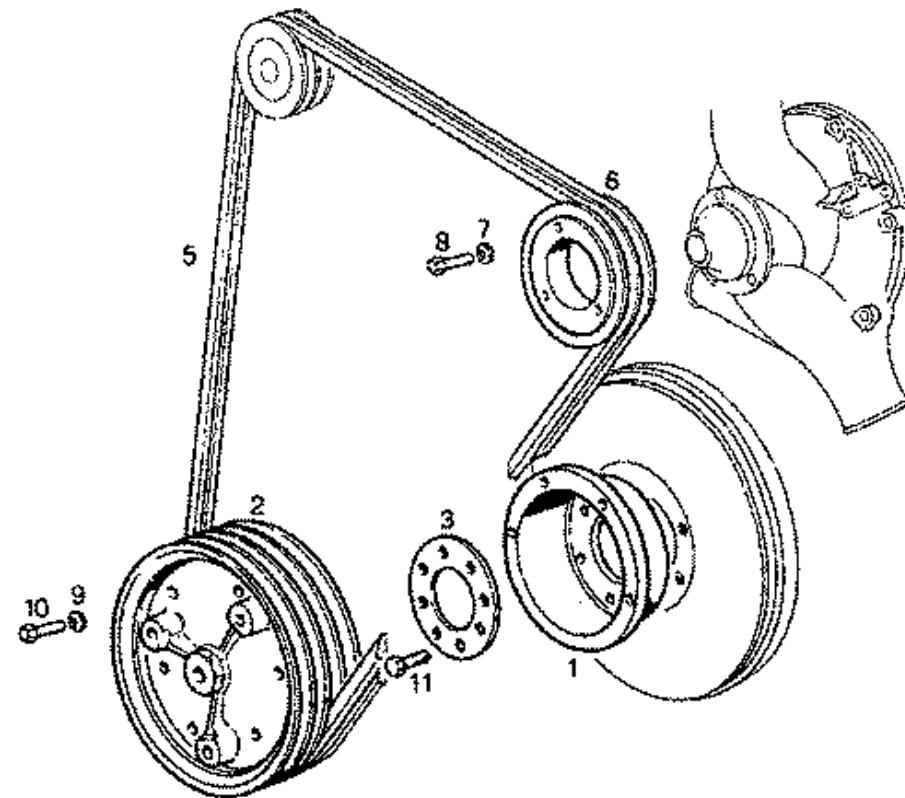
Class: 54

Group: 54 34

**Subgroup: 54 34 00**

**Table: 9007192**

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Frame:

VP/PIC: 00000545

Model: 8281SRM70.11

Class: 54

Group: 54 34

**Subgroup: 54 34 00****Table: 9007192**

Pos.	Part Number	Qty.	Description	Standard Note	Modif.	Subst.	Time Sav.
1	4701608	1	SPACING BAR				
2	4701609	1	CRANKSHAFT PULLEY				
3	4678364	1	STOP WASHER				
5	8031118	1	SET OF V-BELTS	KIT			
6	8104376	1	WATER PUMP PULLEY				
7	17089474	3	SPRING WASHER	DIAM=8X16 MM SP=1,4 MM			
8	16043424	3	HEXAGON BOLT	M8X20 MM		S	
9	17091174	6	SPRING WASHER	DIAM=12X24 MM			
10	15540721	6	HEXAGON BOLT	M12X45 MM		S	
11	14255130	8	LOCKING SCREW	M14X65 MM			

Frame:

VP/PIC: 00000545

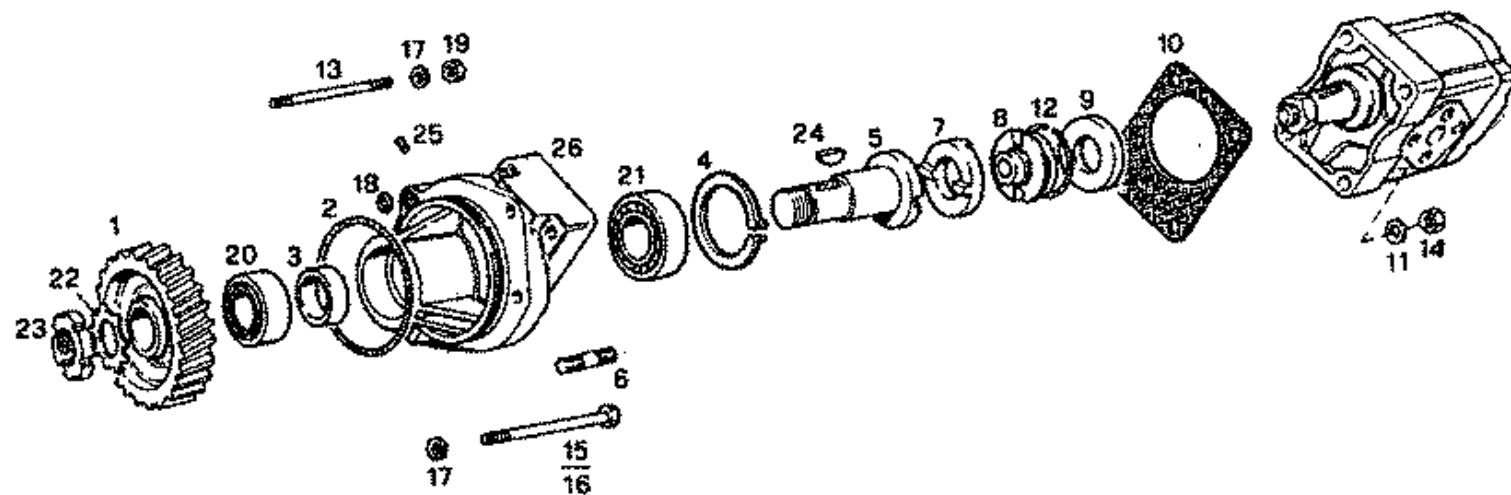
Model: 8281SRM70.11

Class: 54

Group: 54 35

**Subgroup: 54 35 00**

**Table: 9011519**



Frame:

VP/PIC: 00000545

Model: 8281SRM70.11

Class: 54

Group: 54 35

**Subgroup: 54 35 00****Table: 9011519**

Pos.	Part Number	Qty.	Description	Standard Note	Modif.	Subst.	Time Sav.
1	4671828	1	DRIVE GEAR				
2	17291781	1	O-RING	DIAM=110,72 MM SP=3,53			
3	8013559	1	SPACING BAR				
4	16873973	1	CIRCLIP	DIAM=62 MM		S	
5	8013530	1	PTO SHAFT				
6	16745224	4	STUD	M6X1			
7	4526899	1	RING				
8	4547495	1	CONNECTOR SLEEVE				
9	4677821	1	RING				
10	4863489	1	FLAT GASKET ENGINE				
11	17088474	6	SPRING WASHER	DIAM=6X12 MM			
12	4526900	1	CIRCLIP				
13	13546321	2	STUD	M10X1,25X45 MM		S	
14	17037821	4	NUT	M6X1			
15	15972221	1	HEXAGON BOLT	M10X120 MM		S	
16	15972821	1	HEXAGON BOLT	M10X150 MM		S	
17	17090174	4	SPRING WASHER	DIAM=10X20 MM			
18	17277981	1	O-RING	DIAM=9,2 MM SP=1,7 MM			
19	17038221	2	HEXAGON NUT	M10		S	
20	8013560	1	DRIVE BEARING				

Frame:

VP/PIC: 00000545

Model: 8281SRM70.11

Class: 54

Group: 54 35

**Subgroup: 54 35 00****Table: 9011519**

Pos.	Part Number	Qty.	Description	Standard Note	Modif.	Subst.	Time Sav.
21	8013561	1	DRIVE BEARING				
22	8013562	1	WASHER				
23	8013563	1	FASTENING RING				
24	17224220	1	KEY				
25	17436774	1	SCREW	M16X55 MM			
26	8014748	1	SUPPORT	ASSY			

Frame:

VP/PIC: 00000545

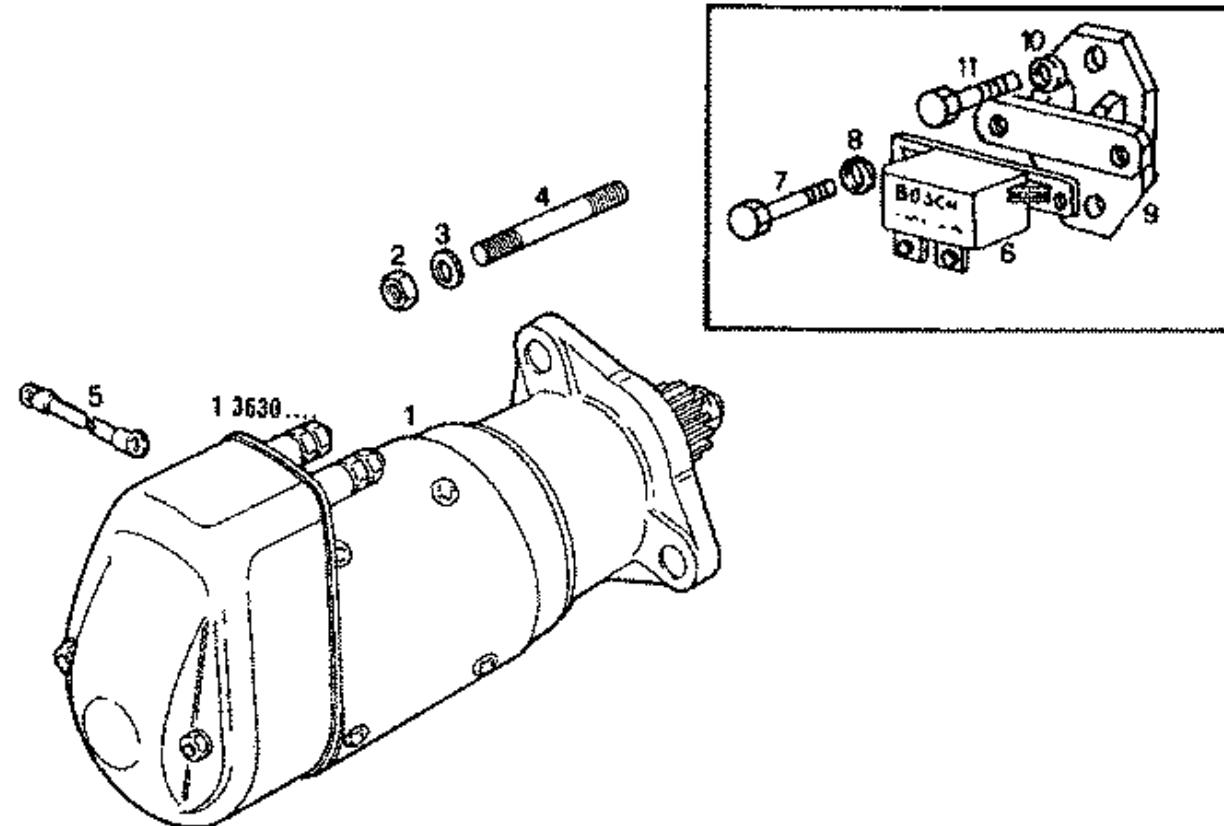
Model: 8281SRM70.11

Class: 54

Group: 54 36

**Subgroup: 54 36 00**

**Table: 9007987**



Frame:

VP/PIC: 00000545

Model: 8281SRM70.11

Class: 54

Group: 54 36

**Subgroup: 54 36 00****Table: 9007987**

Pos.	Part Number	Qty.	Description	Standard Note	Modif.	Subst.	Time Sav.
1	4936699	1	STARTER MOTOR	ASSY			
2	12164011	3	HEXAGON NUT	M14X1,5		S	
3	14496801	2	WASHER	DIAM=14X28 MM		S	
4	11797421	3	STUD	M14X1,5X20 MM		S	
5	8112529	1	WIRE/CABLE				
6	8108575	1	RELAY	STARTER		S	
7	10902021	2	HEXAGON BOLT	M6X12 MM		S	
8	11197771	2	SPRING WASHER	DIAM=6X12 MM SP=1,2 MM		S	
9	8108626	1	SUPPORT				
10	11193879	2	SPRING WASHER	DIAM=8X16 MM		S	
11	16043421	2	HEXAGON BOLT	M8X20 MM		S	

## Frame:

VP/PIC: 00000545

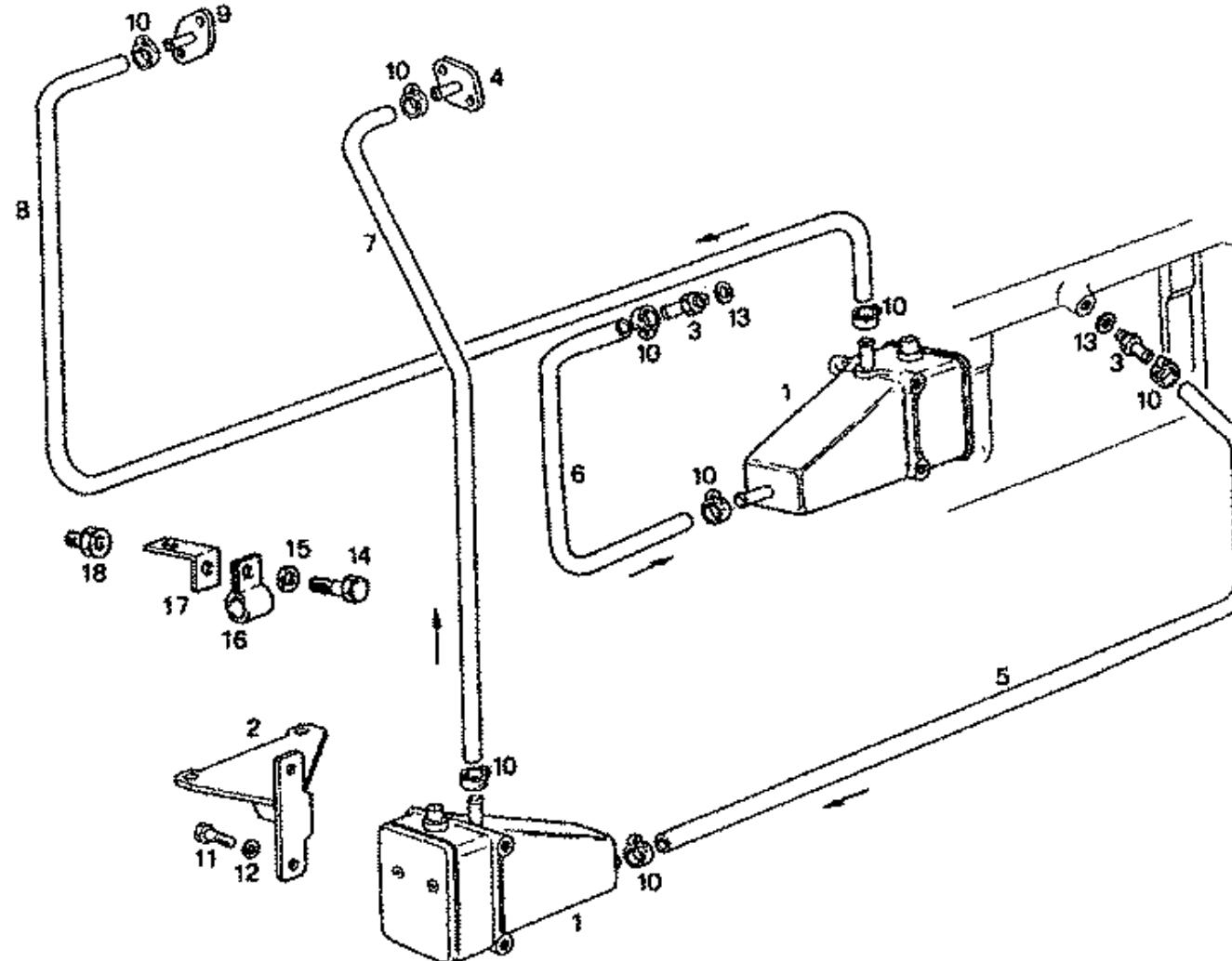
Model: 8281SRM70.11

Class: 54

Group: 54 36

## Subgroup: 54 36 70

Table: 9012194



Frame:

VP/PIC: 00000545

Model: 8281SRM70.11

Class: 54

Group: 54 36

**Subgroup: 54 36 70****Table: 9012194**

Pos.	Part Number	Qty.	Description	Standard Note	Modif.	Subst.	Time Sav.
1	8008375	2	ARMOURED RESISTANCE	700W			
2	8007077	2	SUPPORT				
3	8112804	2	CONNECTOR	ASSY			
4	8006741	1	FLANGE				
5	8007528	1	HOSE				
6	8005758	1	WATER HOSE	L=450 MM			
7	8112243	1	WATER HOSE				
8	8114428	1	WATER HOSE	L=1520 MM			
9	8006740	1	FLANGE				
10	18088392	12	CLIP	DIAM=16-25 MM			
11	10902121	4	HEXAGON BOLT	M6X14 MM		S	
12	17088471	4	SPRING WASHER	DIAM=6X12 MM SP=1,2 MM		S	
13	10257460	2	SEAL GASKET	DIAM=20X26 MM SP=1,5		S	
14	15970521	1	HEXAGON BOLT	M10X20 MM		S	
15	17090174	1	SPRING WASHER	DIAM=10X20 MM			
16	4936279	3	RETAINER				
17	4929652	1	RETAINER				
18	4927358	1	CONNECTOR				

Frame:

VP/PIC: 00000545

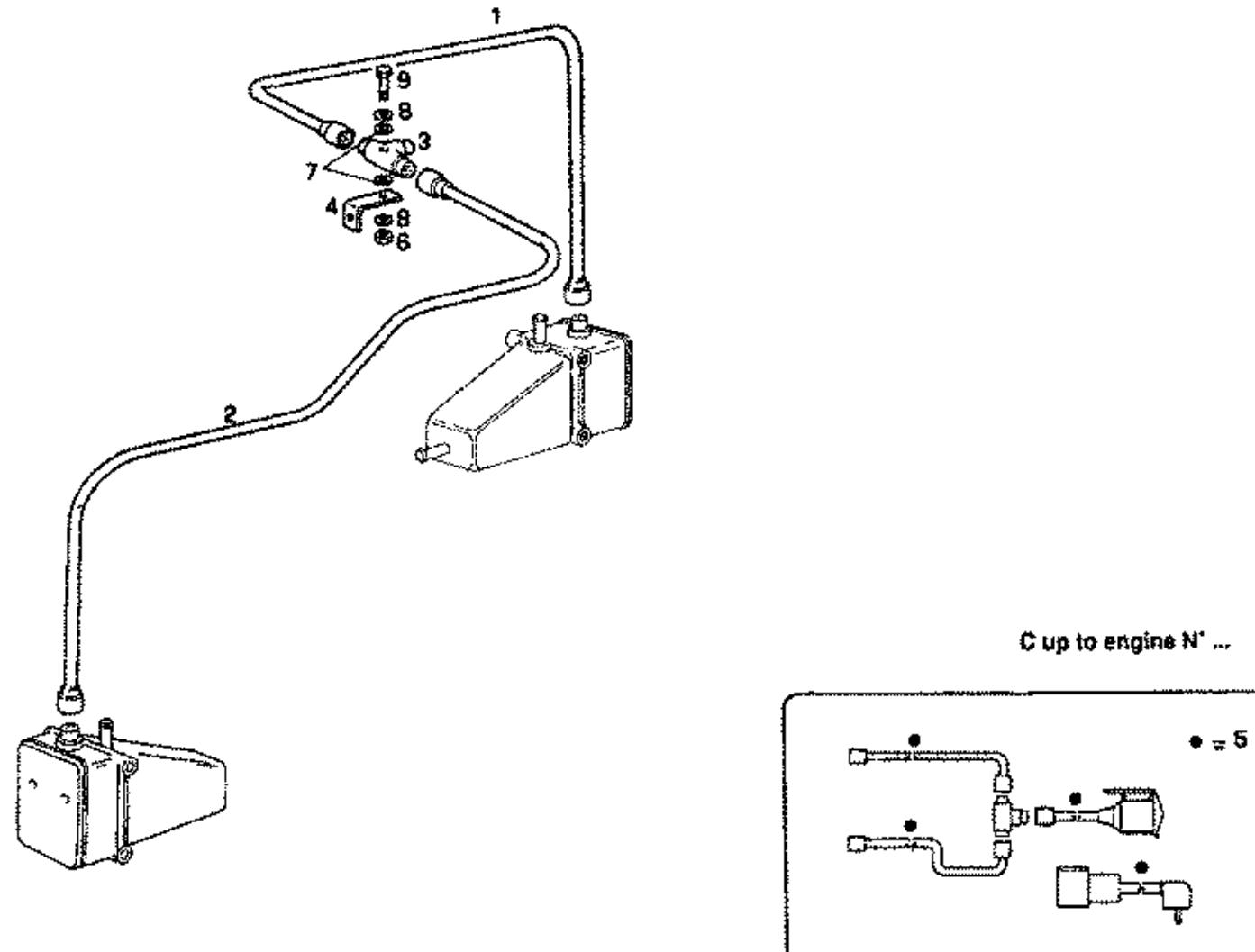
Model: 8281SRM70.11

Class: 54

Group: 54 36

**Subgroup: 54 36 70**

**Table: 9012195**



Frame:

VP/PIC: 00000545

Model: 8281SRM70.11

Class: 54

Group: 54 36

**Subgroup: 54 36 70****Table: 9012195**

Pos.	Part Number	Qty.	Description	Standard Note	Modif.	Subst.	Time Sav.
1	8112321	1	WIRE/CABLE	L=1000 MM			
2	8112322	1	WIRE/CABLE	L=2000 MM			
3	8111867	1	CONNECTION			S	
4	8104447	1	RETAINER				
5	8009376	1	EXTENSION	ASSY			
6	12574111	1	HEXAGON NUT	M5			
7	14497801	2	WASHER	DIAM=5X9,5 MM		S	
8	12601179	2	WASHER				
9	10978521	1	HEXAGON BOLT	M5X35 MM			

Frame:

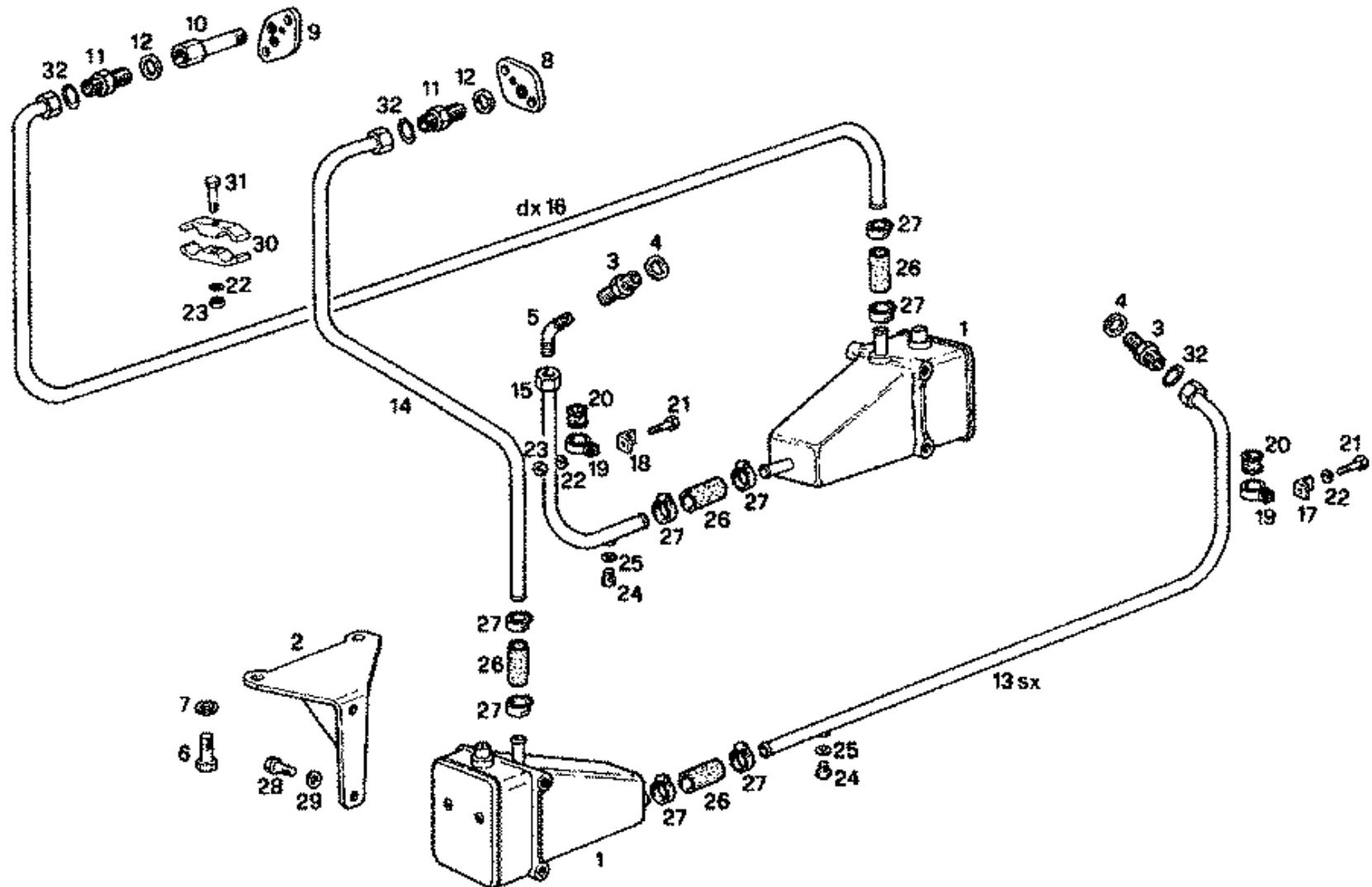
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Model: 8281SRM70.11

Group: 54 36

## **Subgroup: 54 36 70**

Table: 9012224



Frame:

VP/PIC: 00000545

Model: 8281SRM70.11

Class: 54

Group: 54 36

**Subgroup: 54 36 70****Table: 9012224**

Pos.	Part Number	Qty.	Description	Standard Note	Modif.	Subst.	Time Sav.
1	8008375	2	ARMoured resistance	700W			
2	8015023	2	RETAINER				
3	4741602	2	THREADED UNION	LEFT			
4	98429280	1	SEAL GASKET	DIAM=20X26 MM SP=1,5			
5	16512111	1	ELBOW COUPLING		S		
6	11307021	4	HEXAGON BOLT	M10X40 MM	S		
7	17494934	4	SPRING WASHER	DIAM=10X21 MM			
8	8014994	1	FLANGE				
9	8014993	1	FLANGE				
10	8009550	1	CONNECTOR				
11	8011696	2	CONNECTOR	M16X1,5/M22X1,5			
12	4858609	2	SEAL RING	DIAM=16X22 MM SP=1,5			
13	8014877	1	WATER PIPE				
14	8014878	1	WATER PIPE				
15	8014879	1	WATER PIPE				
16	8014880	1	WATER PIPE				
17	8007133	1	RETAINER				
18	8112082	1	RETAINER				
19	4763804	2	FASTENING BRACKET				
20	4757122	2	RUBBER LUG				

Frame:

VP/PIC: 00000545

Model: 8281SRM70.11

Class: 54

Group: 54 36

**Subgroup: 54 36 70****Table: 9012224**

Pos.	Part Number	Qty.	Description	Standard Note	Modif.	Subst.	Time Sav.
21	16605524	2	HEXAGON BOLT	M8X20 MM (8.8)		S	
22	17089474	3	SPRING WASHER	DIAM=8X16 MM SP=1,4 MM			
23	17037931	2	HEXAGON NUT	M8X1,25			
24	10300911	2	THREADED PLUG	M8			
25	4858605	2	SEAL RING	DIAM=8X12 MM			
26	8109346	4	RUBBER SLEEVE				
27	17764593	8	CLIP	DIA=20/32 MM			
28	10902121	4	HEXAGON BOLT	M6X14 MM		S	
29	17088474	4	SPRING WASHER	DIAM=6X12 MM			
30	8010505	2	CLAMP	DIA=16 MM			
31	16605824	1	HEXAGON BOLT	M8X35 MM			
32	8024649	1	O-RING	DIA=12 MM			

Frame:

VP/PIC: 00000545

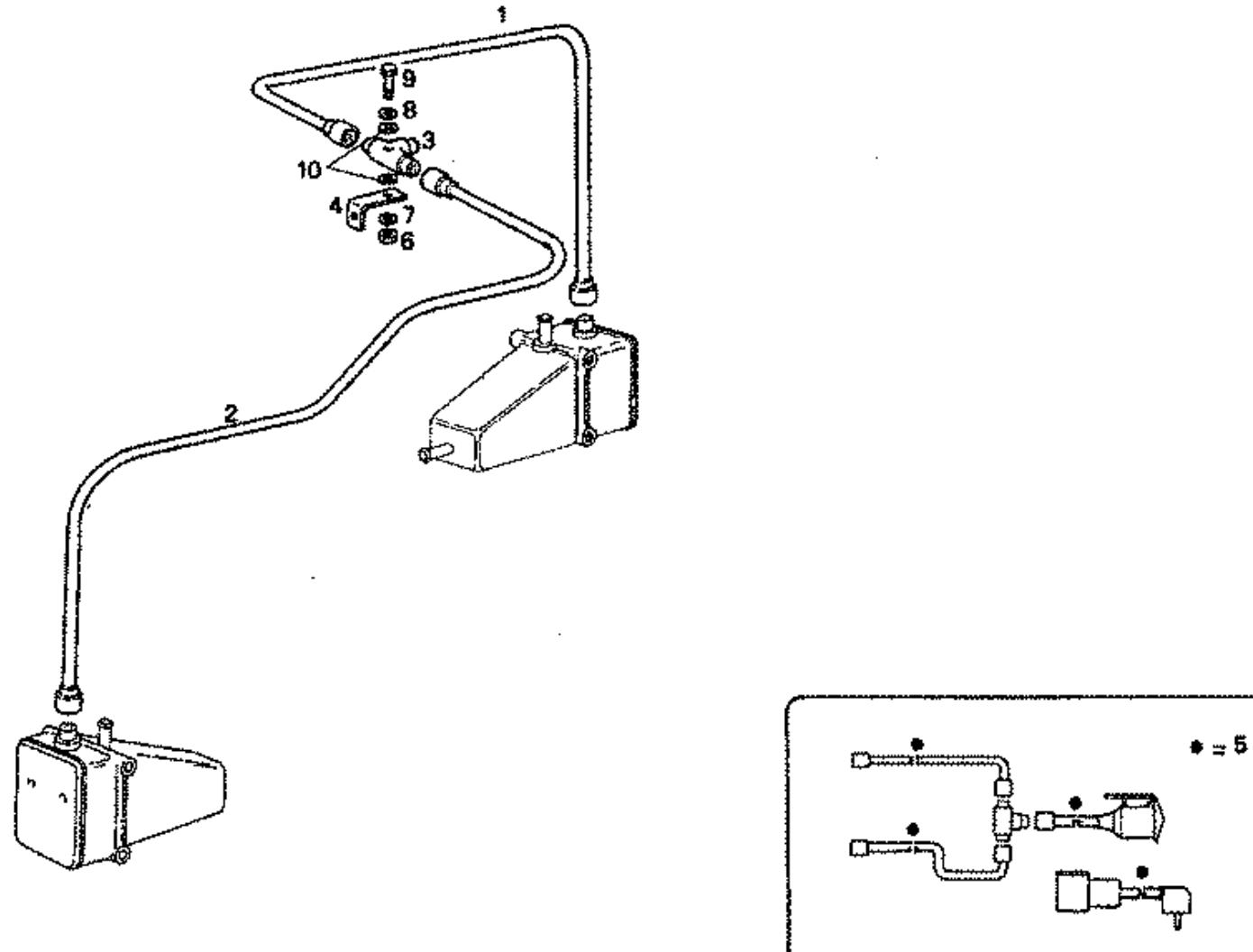
Model: 8281SRM70.11

Class: 54

Group: 54 36

**Subgroup: 54 36 70**

**Table: 9012225**



Frame:

VP/PIC: 00000545

Model: 8281SRM70.11

Class: 54

Group: 54 36

**Subgroup: 54 36 70****Table: 9012225**

Pos.	Part Number	Qty.	Description	Standard Note	Modif.	Subst.	Time Sav.
1	8112321	1	WIRE/CABLE	L=1000 MM			
2	8112322	1	WIRE/CABLE	L=2000 MM			
3	8111867	1	CONNECTION			S	
4	8104447	1	RETAINER				
5	8009376	1	EXTENSION	ASSY			
6	17152621	1	NUT	M5			
7	17494634	1	SPRING WASHER	DIAM=5,1X9,2 MM			
8	17094714	1	WASHER	DIAM=6,4X12 MM		S	
9	10978521	1	HEXAGON BOLT	M5X35 MM			
10	17094504	2	WASHER	DIAM=5,3X10 MM			

Frame:

VP/PIC: 00000545

Model: 8281SRM70.11

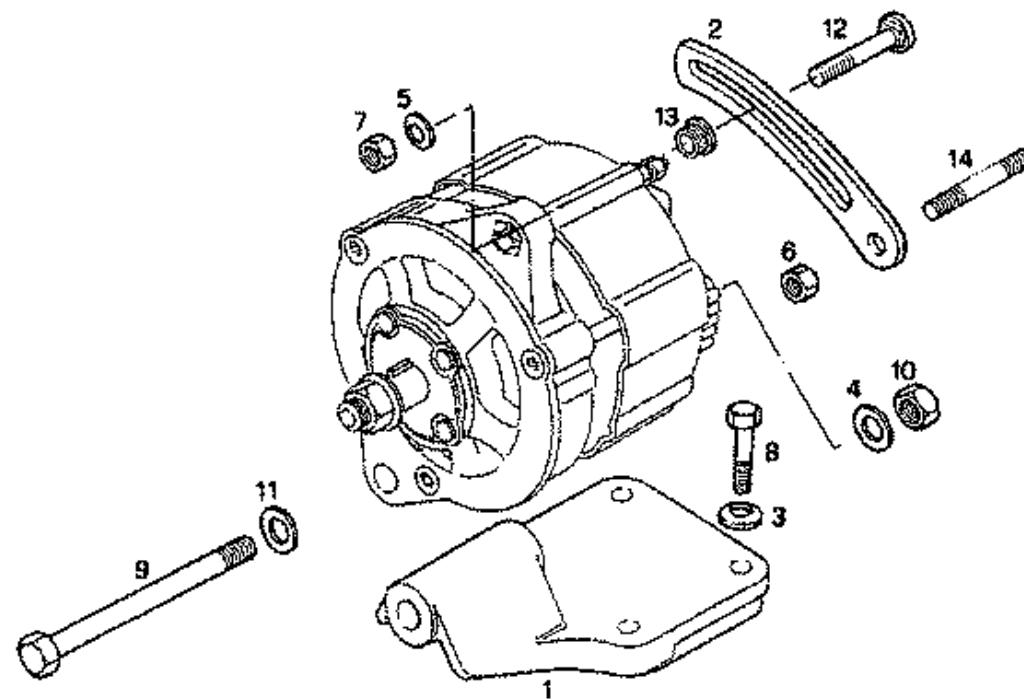
Class: 54

Group: 54 40

**Subgroup: 54 40 00**

**Table: 9008566**

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Frame:

VP/PIC: 00000545

Model: 8281SRM70.11

Class: 54

Group: 54 40

**Subgroup: 54 40 00****Table: 9008566**

Pos.	Part Number	Qty.	Description	Standard Note	Modif.	Subst.	Time Sav.
1	98418153	1	GENERATOR SUPPORT				
2	4763084	1	BRACE/STRUT				
3	11190679	4	SPRING WASHER	DIAM=10X27 MM SP=2,5		S	
4	11190779	1	SPRING WASHER	DIAM=12X24 SP=2,8 MM		S	
5	11190579	1	SPRING WASHER	DIAM=10X20 MM SP=2,3		S	
6	12574511	1	HEXAGON NUT	M10		S	
7	12164711	1	HEXAGON NUT	M10X1,25			
8	15970921	4	HEXAGON BOLT	M10X1,25X35 MM			
9	15541821	1	HEXAGON BOLT	M12X1,25X120 MM		S	
10	16101511	1	HEXAGON NUT	M12X1,25		S	
11	12646901	1	WASHER	DIAM=12X28 MM		S	
12	4799044	1	THREADED PIN				
13	4677044	1	SPACING BAR				
14	13449321	1	STUD	M10X1,25X15X20 MM			

Frame:

VP/PIC: 00000545

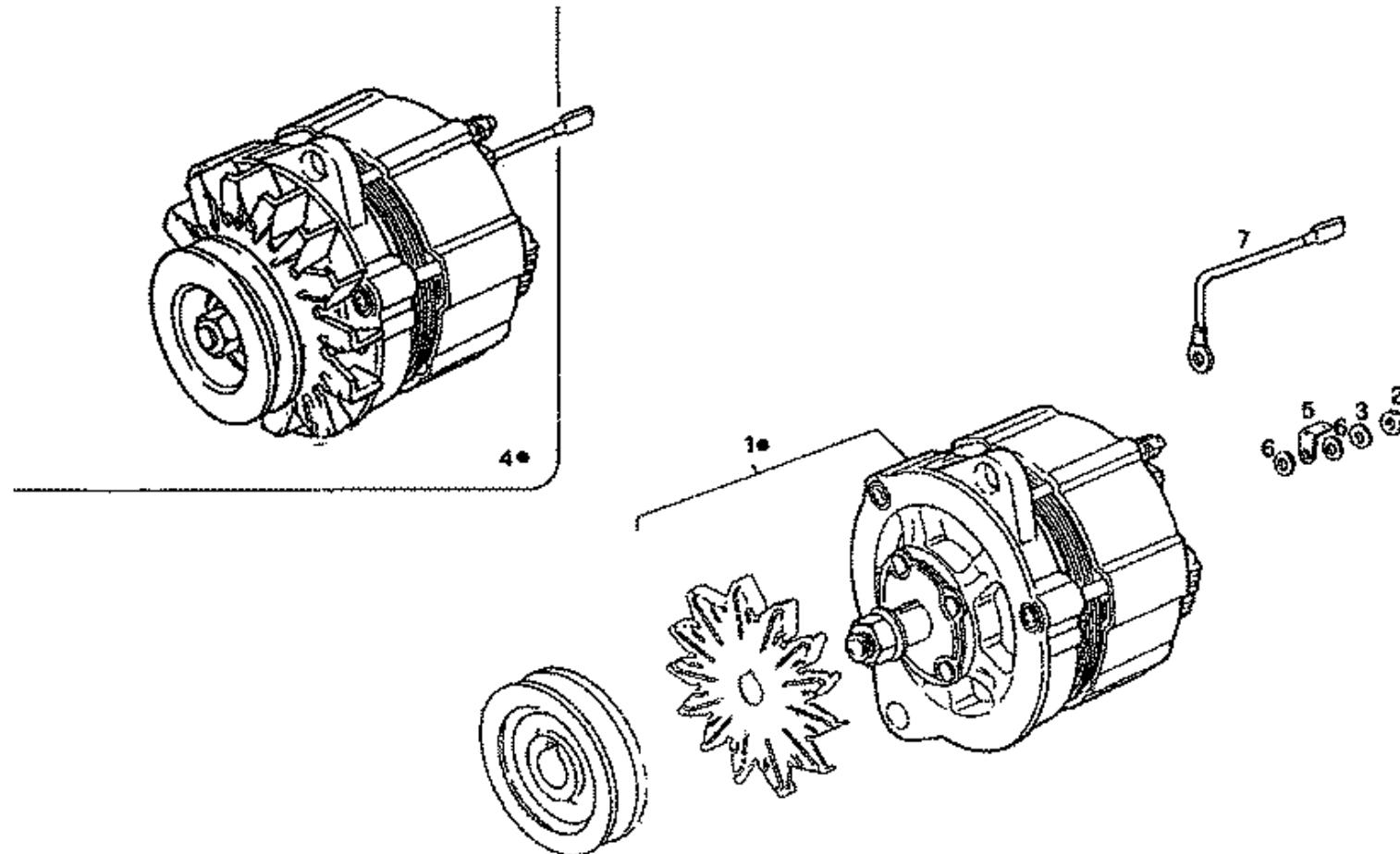
Model: 8281SRM70.11

Class: 54

Group: 54 40

**Subgroup: 54 40 00**

**Table: 9010792**



\* ONLY SEPARATE PARTS ARE SERVICED - SI FORNISCONO SOLO LE PARTI - ON LIVRE SEULEMENT LES PIECES - NUR EINZELTEILE LIEFERBAR - SOLO SE SUMINISTRAN LAS PIEZAS SUELTAS

Frame:

VP/PIC: 00000545

Model: 8281SRM70.11

Class: 54

Group: 54 40

**Subgroup: 54 40 00****Table: 9010792**

Pos.	Part Number	Qty.	Description	Standard Note	Modif.	Subst.	Time Sav.
1	4757193	1	ALTERNATOR	ASSY BOSCH		S	R
2	10794011	1	HEXAGON NUT	M4X0,7		S	
3	14496201	2	WASHER				
4	8113541	1	ALTERNATOR	ASSY		S	
5	12277944	1	PIN	D+			
6	10615270	1	TOOTHED WASHER	DIAM=4,3 MM			
7	8105654	1	WIRE/CABLE				

Frame:

VP/PIC: 00000545

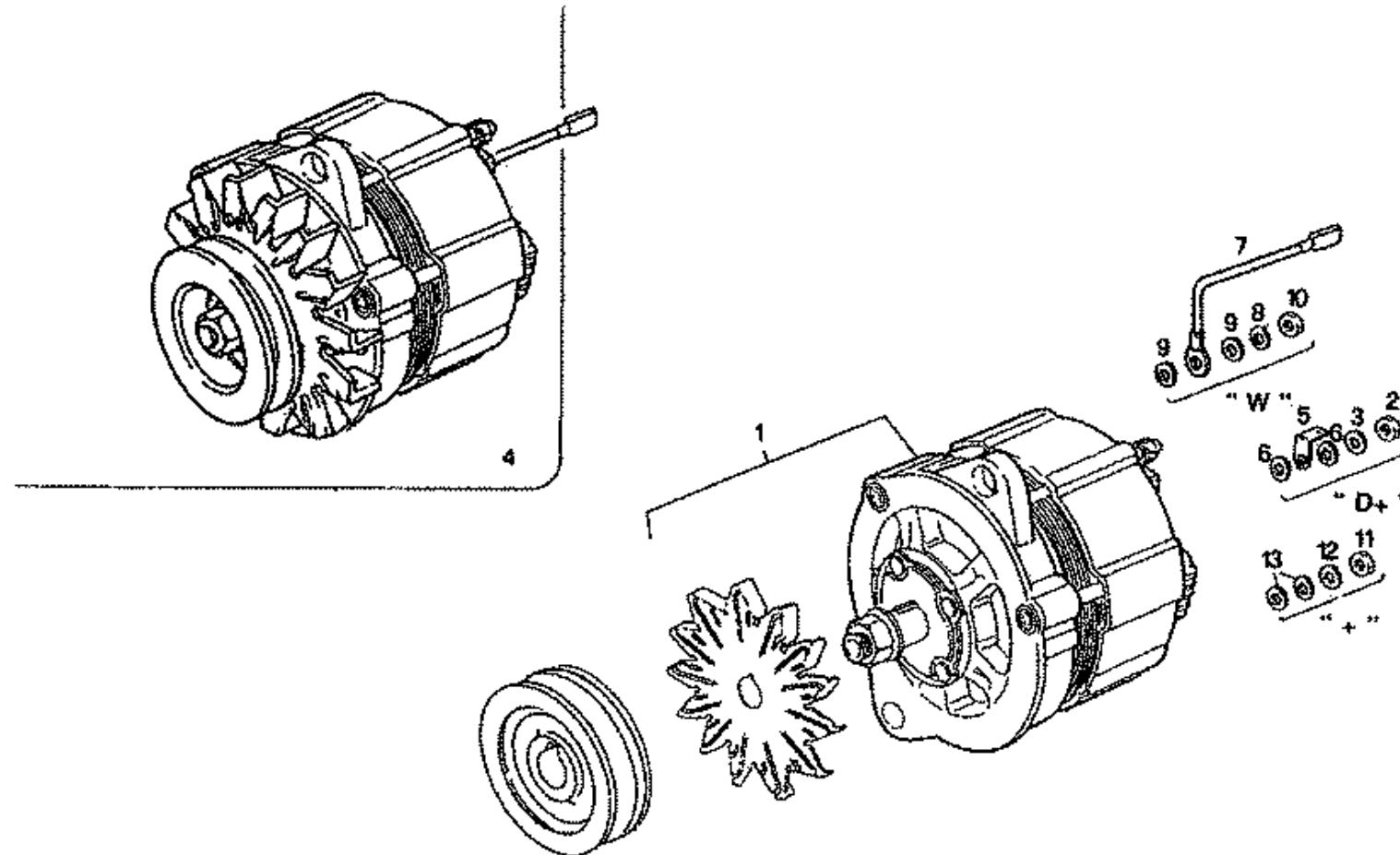
Model: 8281SRM70.11

Class: 54

Group: 54 40

**Subgroup: 54 40 00**

**Table: 9010793**



Frame:

VP/PIC: 00000545

Model: 8281SRM70.11

Class: 54

Group: 54 40

**Subgroup: 54 40 00****Table: 9010793**

Pos.	Part Number	Qty.	Description	Standard Note	Modif.	Subst.	Time Sav.
1	99461190	1	ALTERNATOR	ASSY BOSCH		S	R
2	17037621	1	HEXAGON NUT	M4			
3	10615279	1	WASHER	DIAM=4 MM			
4	8027961	1	ALTERNATOR	ASSY BOSCH		S	
5	12277944	1	PIN	D+			
6	17094204	2	WASHER	DIAM=4X8 MM			
7	8019531	1	WIRE/CABLE	W			
8	10615379	1	TOOTHED WASHER	DIAM=5,3 MM		S	
9	17094504	1	WASHER	DIAM=5,3X10 MM			
10	17037721	1	NUT	M5		S	
11	17037721	1	NUT	M5		S	
12	17494834	1	WASHER	DIAM=8 MM		S	
13	17094914	2	WASHER	DIAM=8,4X16 MM		S	

Frame:

VP/PIC: 00000545

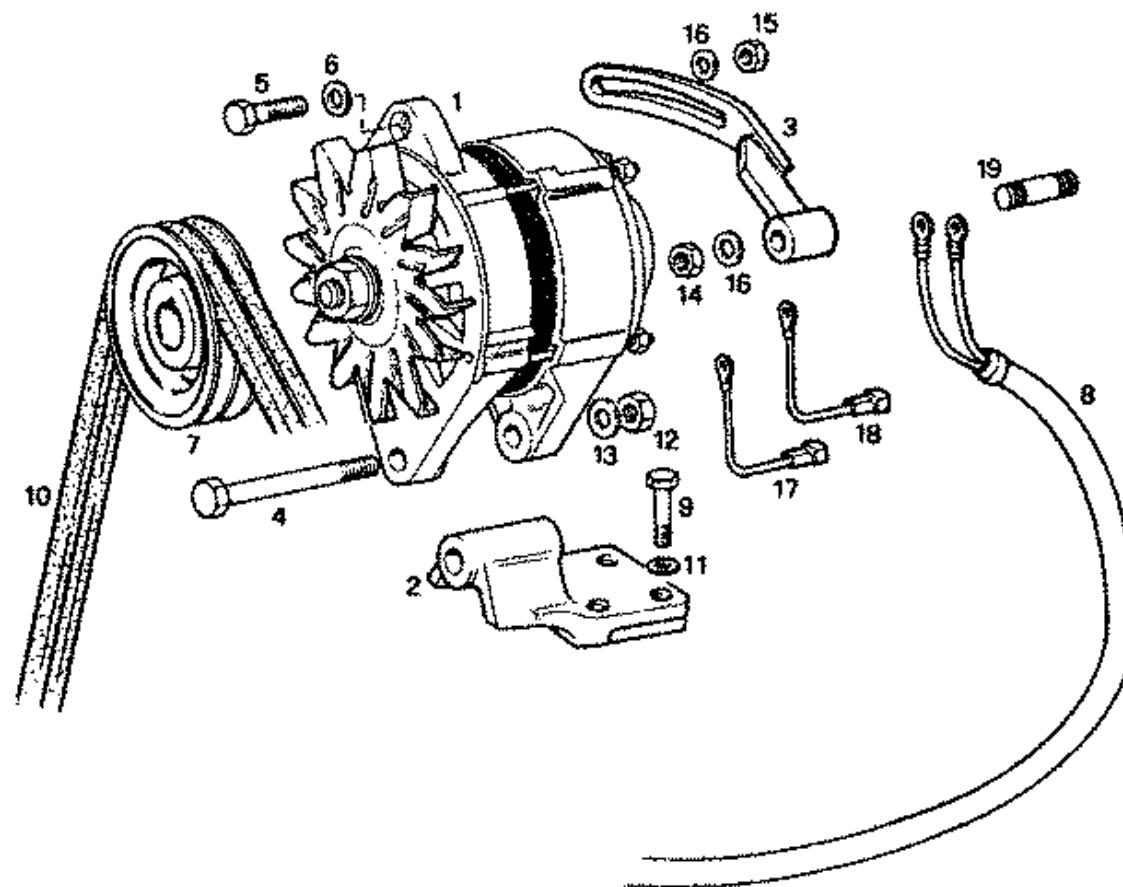
Model: 8281SRM70.11

Class: 54

Group: 54 40

**Subgroup: 54 40 00**

**Table: 9011907**



Frame:

VP/PIC: 00000545

Model: 8281SRM70.11

Class: 54

Group: 54 40

**Subgroup: 54 40 00****Table: 9011907**

Pos.	Part Number	Qty.	Description	Standard Note	Modif.	Subst.	Time Sav.
1	4798922	1	ALTERNATOR	ASSY BOSCH		S	
2	8104991	1	GENERATOR SUPPORT				
3	8105026	1	BELT TENSIONER				
4	4604245	1	HEXAGON BOLT				
5	4785419	1	HEXAGON BOLT				
6	4035499	1	WASHER				
7	8107151	1	GENERATOR PULLEY				
8	8113047	1	WIRE/CABLE				
9	15970921	4	HEXAGON BOLT	M10X1,25X35 MM			
10	4814683	1	SET OF V-BELTS	KIT			
11	17090474	4	SPRING WASHER	DIAM=10X27 MM SP=2,5			
12	16101511	1	HEXAGON NUT	M12X1,25		S	
13	17091071	1	SPRING WASHER	DIAM=12X24 SP=2,8 MM		S	
14	12164711	1	HEXAGON NUT	M10X1,25			
15	12574511	1	HEXAGON NUT	M10		S	
16	17090174	2	SPRING WASHER	DIAM=10X20 MM			
17	8009673	1	WIRE/CABLE				
18	8019531	1	WIRE/CABLE	W			
19	13450024	1	STUD	M10X1,25X34 MM		S	

Frame:

VP/PIC: 00000545

Model: 8281SRM70.11

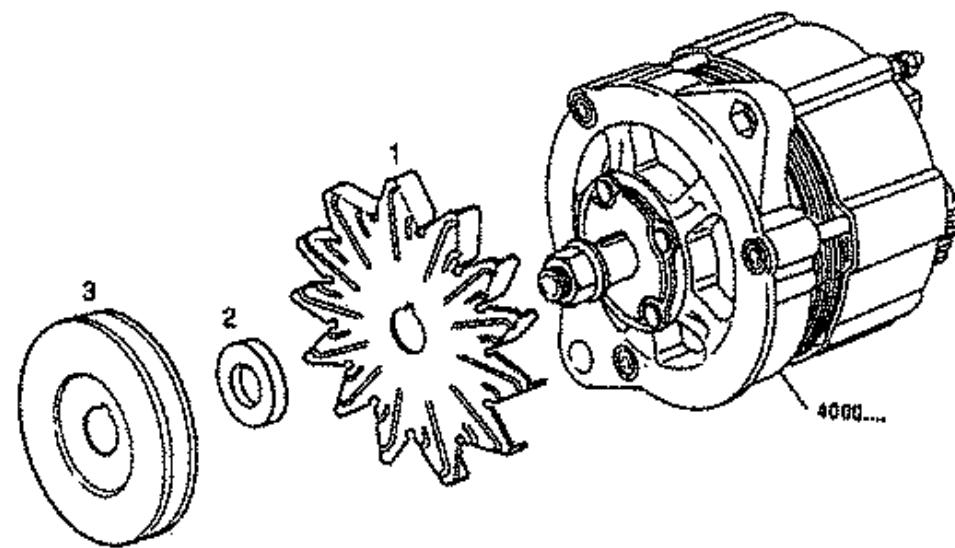
Class: 54

Group: 54 40

**Subgroup: 54 40 23**

**Table: 9008674**

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Frame:

VP/PIC: 00000545

Model: 8281SRM70.11

Class: 54

Group: 54 40

**Subgroup: 54 40 23****Table: 9008674**

Pos.	Part Number	Qty.	Description	Standard Note	Modif.	Subst.	Time Sav.
1	4757196	1	GENERATOR FAN	BOSCH			
2	98454596	1	SPACING BAR	BOSCH			
3	8104377	1	GENERATOR PULLEY				

Frame:

VP/PIC: 00000545

Model: 8281SRM70.11

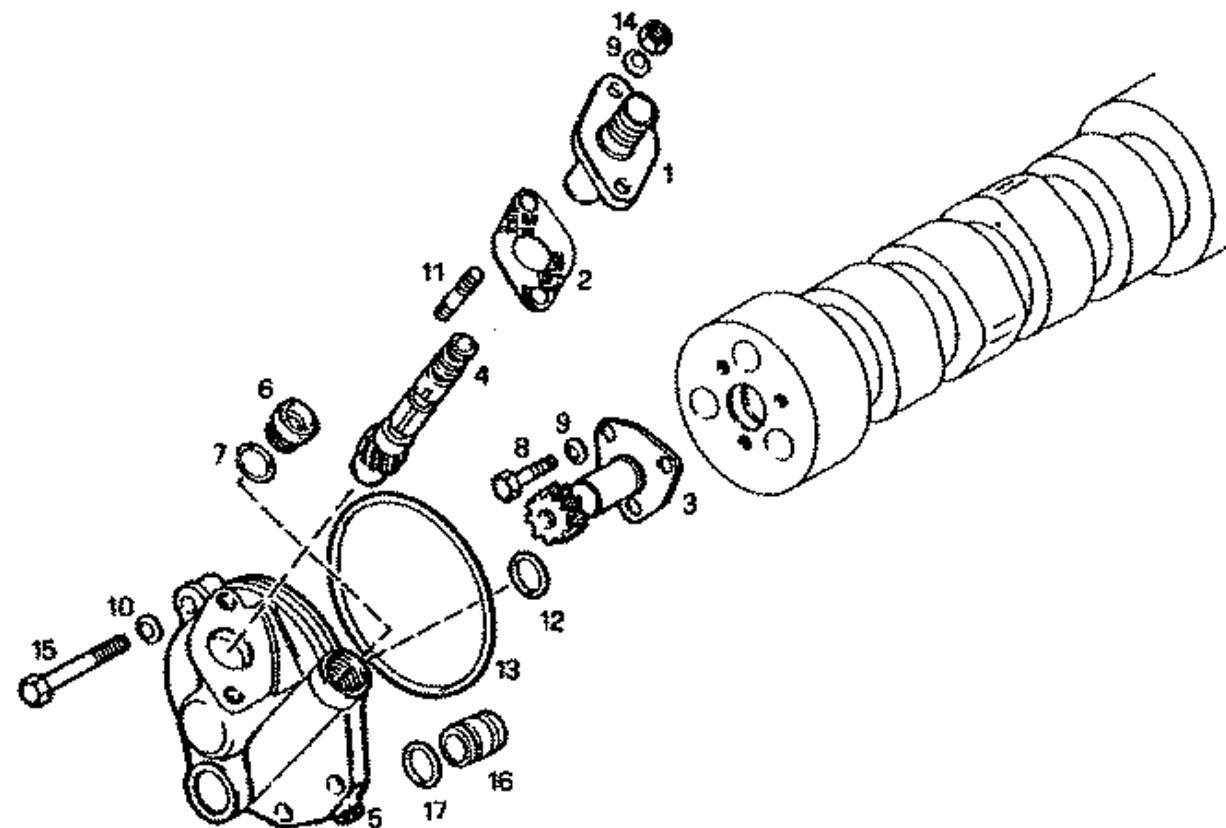
Class: 54

Group: 54 42

**Subgroup: 54 42 00**

**Table: 9008776**

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Frame:

VP/PIC: 00000545

Model: 8281SRM70.11

Class: 54

Group: 54 42

**Subgroup: 54 42 00****Table: 9008776**

Pos.	Part Number	Qty.	Description	Standard Note	Modif.	Subst.	Time Sav.
1	4662484	1	SUPPORT				
2	4863499	1	FLAT GASKET ENGINE				
3	4672608	1	SHAFT				
4	4672686	1	SHAFT				
5	4721163	1	HOUSING				
6	10278301	1	LOCK PLUG	M28	S		
7	10296260	1	SEAL GASKET	DIAM=28X36 MM SP=1,5			
8	10902121	3	HEXAGON BOLT	M6X14 MM	S		
9	11197771	5	SPRING WASHER	DIAM=6X12 MM SP=1,2 MM	S		
10	11198171	3	SPRING WASHER	DIAM=8,4 MM	S		
11	11500121	2	STUD	M6X9X14 MM			
12	17281581	1	O-RING	DIA=12,37X2,62 MM			
13	17285281	1	O-RING	DIAM=71,12 MM SP=2,62			
14	15896211	2	HEXAGON NUT	M6	S		
15	16625734	3	HEXAGON BOLT	M8X35 MM			
16	4720965	1	CONNECTOR SLEEVE				
17	17282281	4	O-RING	DIAM=23,4 MM SP=2,6 MM			

Frame:

VP/PIC: 00000545

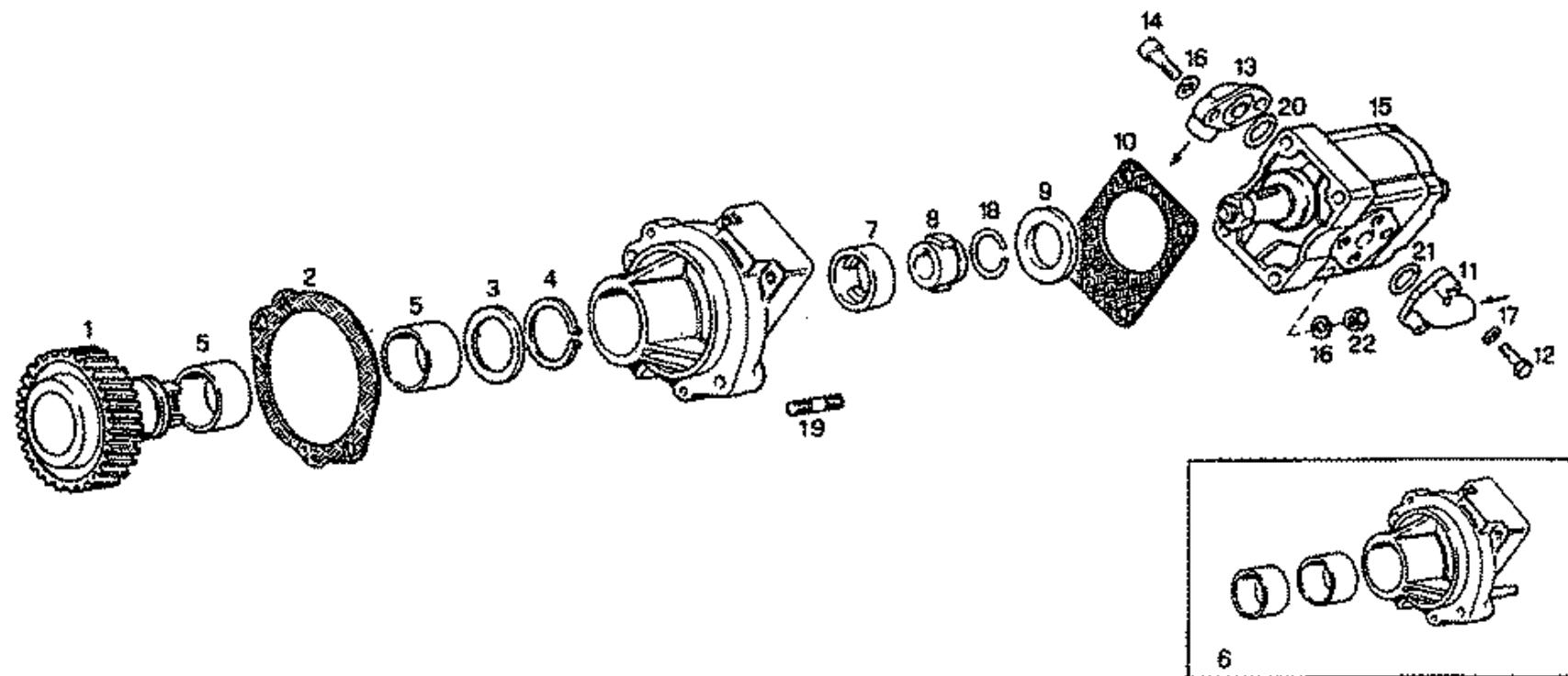
Model: 8281SRM70.11

Class: 54

Group: 54 42

**Subgroup: 54 42 70**

**Table: 9011499**



Frame:

VP/PIC: 00000545

Model: 8281SRM70.11

Class: 54

Group: 54 42

**Subgroup: 54 42 70****Table: 9011499**

Pos.	Part Number	Qty.	Description	Standard Note	Modif.	Subst.	Time Sav.
1	4714562	1	DRIVE GEAR				
2	4863534	1	FLAT GASKET ENGINE				
3	4699280	1	RING				
4	4571854	1	CIRCLIP				
5	4692781	2	CENTERING BUSH				
6	4686655	1	SUPPORT	ASSY			
7	4621358	1	RING			S	
8	8011614	1	HUB				
9	4677821	1	RING				
10	4863489	1	FLAT GASKET ENGINE				
11	4690715	1	CONNECTOR				
12	16605824	2	HEXAGON BOLT	M8X35 MM			
13	4670953	1	CONNECTOR			S	
14	16603924	2	HEXAGON BOLT	M6X30 MM			
15	5129486	1	HAND PUMP	ASSY PLESSEY C31			
16	17088474	6	SPRING WASHER	DIAM=6X12 MM			
17	17089474	2	SPRING WASHER	DIAM=8X16 MM SP=1,4 MM			
18	17082776	1	SPRING LOCKWASHER	DIAM=23,7 MM			
19	16745224	4	STUD	M6X1			
20	17281781	1	O-RING	DIAM=15,5 MM SP=2,6 MM			

Frame:

VP/PIC: 00000545

Model: 8281SRM70.11

Class: 54

Group: 54 42

**Subgroup: 54 42 70****Table: 9011499**

Pos.	Part Number	Qty.	Description	Standard Note	Modif.	Subst.	Time Sav.
21	17282181	1	O-RING	DIAM=21,8 MM SP=2,6 MM			
22	17037821	4	NUT	M6X1			

Frame:

VP/PIC: 00000545

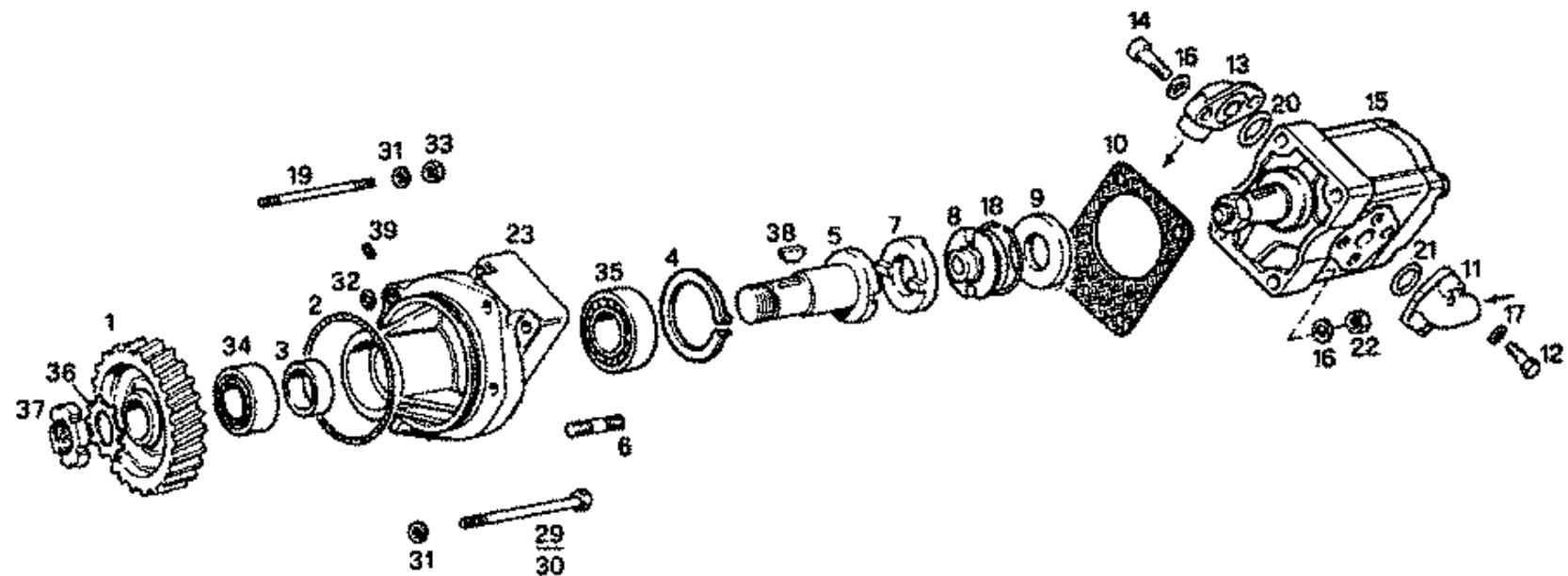
Model: 8281SRM70.11

Class: 54

Group: 54 42

**Subgroup: 54 42 70**

**Table: 9011501**



Frame:

VP/PIC: 00000545

Model: 8281SRM70.11

Class: 54

Group: 54 42

**Subgroup: 54 42 70****Table: 9011501**

Pos.	Part Number	Qty.	Description	Standard Note	Modif.	Subst.	Time Sav.
1	4671828	1	DRIVE GEAR				
2	17291781	1	O-RING	DIAM=110,72 MM SP=3,53			
3	8013559	1	SPACING BAR				
4	16873973	1	CIRCLIP	DIAM=62 MM		S	
5	8013530	1	PTO SHAFT				
6	16745224	4	STUD	M6X1			
7	4526899	1	RING				
8	4547495	1	CONNECTOR SLEEVE				
9	4677821	1	RING				
10	4863489	1	FLAT GASKET ENGINE				
11	4690715	1	CONNECTOR				
12	16605824	2	HEXAGON BOLT	M8X35 MM			
13	4670953	1	CONNECTOR			S	
14	16603924	2	HEXAGON BOLT	M6X30 MM			
15	5169039	1	HYDRAULIC PUMP	ASSY PLESSEY		S	
16	17088474	6	SPRING WASHER	DIAM=6X12 MM			
17	17089474	2	SPRING WASHER	DIAM=8X16 MM SP=1,4 MM			
18	4526900	1	CIRCLIP				
19	13546321	2	STUD	M10X1,25X45 MM		S	
20	17281781	1	O-RING	DIAM=15,5 MM SP=2,6 MM			

Frame:

VP/PIC: 00000545

Model: 8281SRM70.11

Class: 54

Group: 54 42

**Subgroup: 54 42 70****Table: 9011501**

Pos.	Part Number	Qty.	Description	Standard Note	Modif.	Subst.	Time Sav.
21	17282181	1	O-RING	DIAM=21,8 MM SP=2,6 MM			
22	17037821	4	NUT	M6X1			
23	8014748	1	SUPPORT	ASSY			
29	15972221	1	HEXAGON BOLT	M10X120 MM		S	
30	15972821	1	HEXAGON BOLT	M10X150 MM		S	
31	17090174	4	SPRING WASHER	DIAM=10X20 MM			
32	17277981	1	O-RING	DIAM=9,2 MM SP=1,7 MM			
33	17038221	2	HEXAGON NUT	M10		S	
34	8013560	1	DRIVE BEARING				
35	8013561	1	DRIVE BEARING				
36	8013562	1	WASHER				
37	8013563	1	FASTENING RING				
38	17224220	1	KEY				
39	17436774	1	SCREW	M16X55 MM			

Frame:

VP/PIC: 00000545

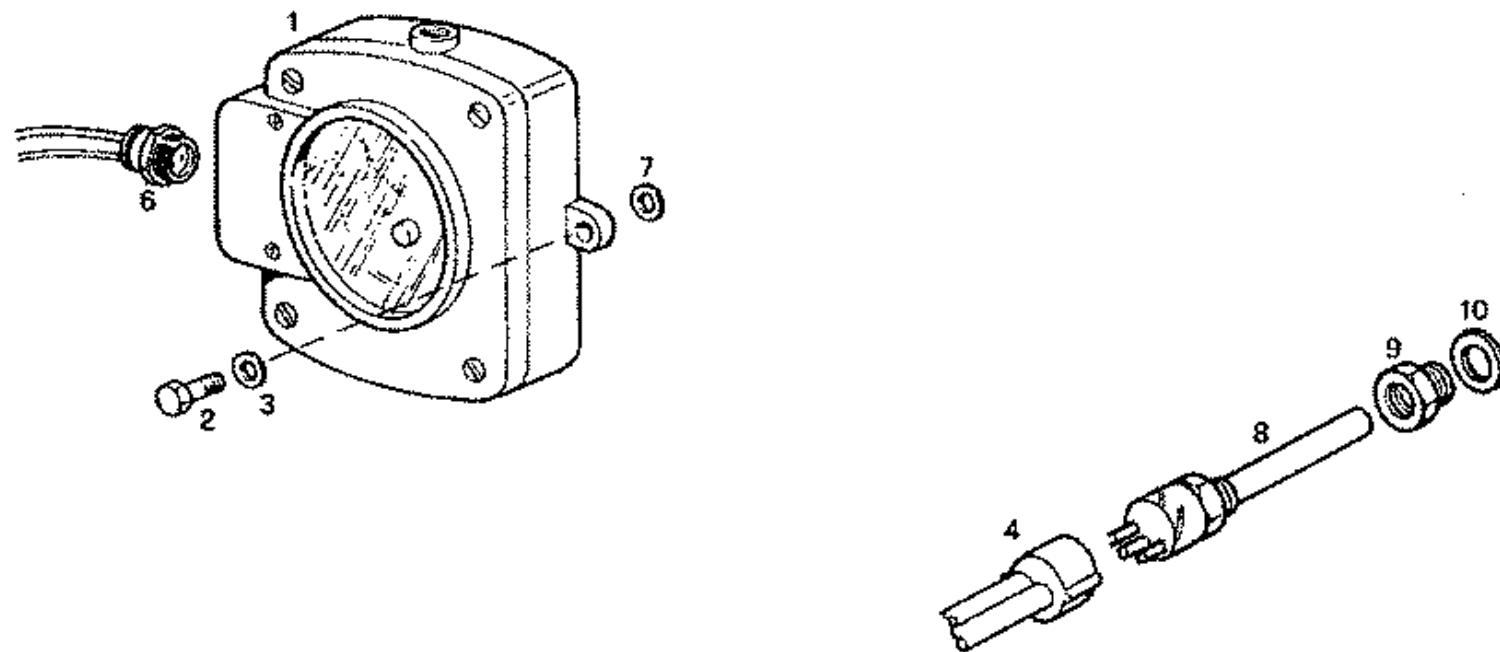
Model: 8281SRM70.11

Class: 54

Group: 54 56

**Subgroup: 54 56 10**

**Table: 9009159**



Frame:

VP/PIC: 00000545

Model: 8281SRM70.11

Class: 54

Group: 54 56

**Subgroup: 54 56 10****Table: 9009159**

Pos.	Part Number	Qty.	Description	Standard Note	Modif.	Subst.	Time Sav.
1	8111513	1	TRANSMITTER				
2	16605624	2	SCREW	M8X25 MM (8.8)		S	
3	17089471	2	SPRING WASHER	DIAM=16X8 MM SP=1,4 MM		S	
4	8020217	1	WIRE/CABLE	L=400 MM			
6	8113194	1	CONNECTION				
7	16665504	2	WASHER	DIAM=8 MM		S	
8	8006054	1	TRANSMITTER	TBLA		S	
9	8104761	1	CONNECTOR				
10	10263460	1	SEAL RING	DIAM=22 MM SP=1,5 MM		S	

Frame:

VP/PIC: 00000545

Model: 8281SRM70.11

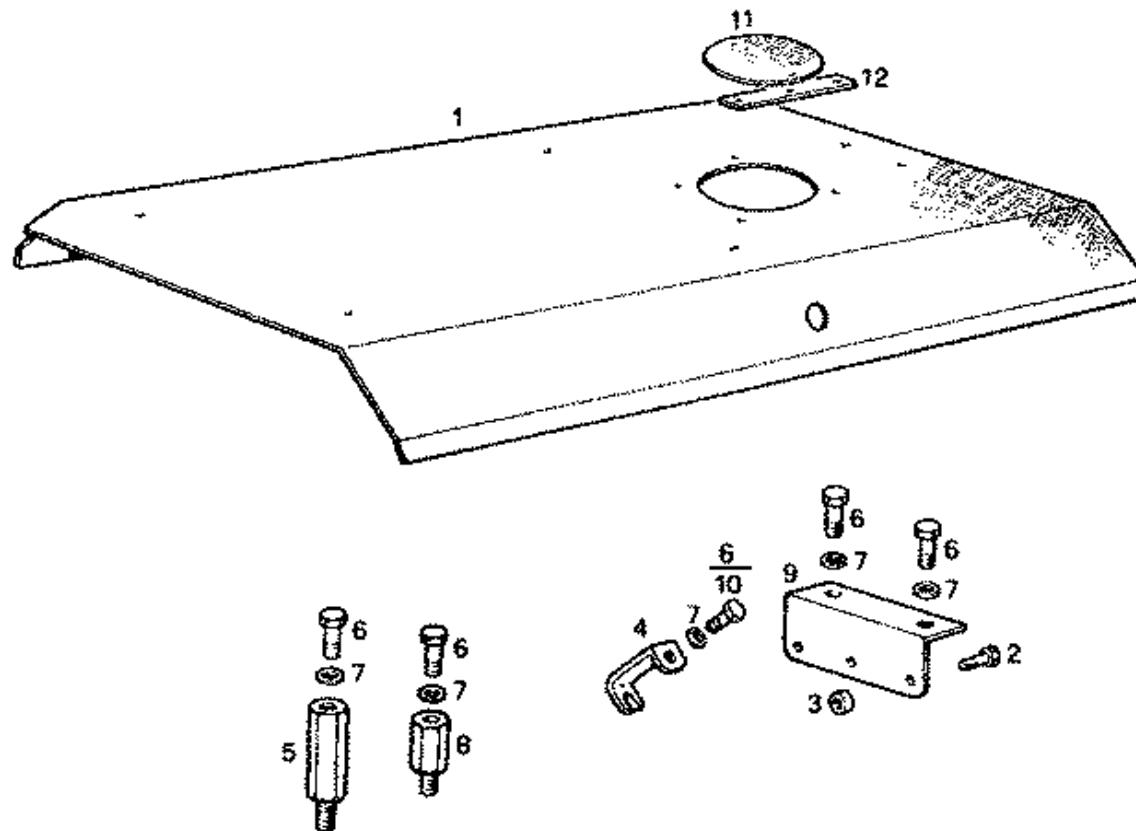
Class: 54

Group: 54 57

**Subgroup: 54 57 70**

**Table: 9009280**

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Frame:

VP/PIC: 00000545

Model: 8281SRM70.11

Class: 54

Group: 54 57

**Subgroup: 54 57 70****Table: 9009280**

Pos.	Part Number	Qty.	Description	Standard Note	Modif.	Subst.	Time Sav.
1	8113677	1	PROTECTION				
2	16606324	3	HEXAGON BOLT	M8X60 MM			
3	17816514	3	SPACING BAR	DIAM=8,5X18 MM SP=25			
4	8113803	1	RETAINER				
5	8113802	2	SPACING BAR				
6	15540221	22	HEXAGON BOLT	M12X1,25X20 MM	S		
7	17091074	23	SPRING WASHER	DIAM=13X24 MM			
8	8113801	4	SPACING BAR				
9	8112752	1	RETAINER				
10	15540021	1	HEXAGON BOLT	M12X1,25X16 MM			
11	8006268	1	COVER				
12	8006269	1	RETAINER				

Frame:

VP/PIC: 00000545

Model: 8281SRM70.11

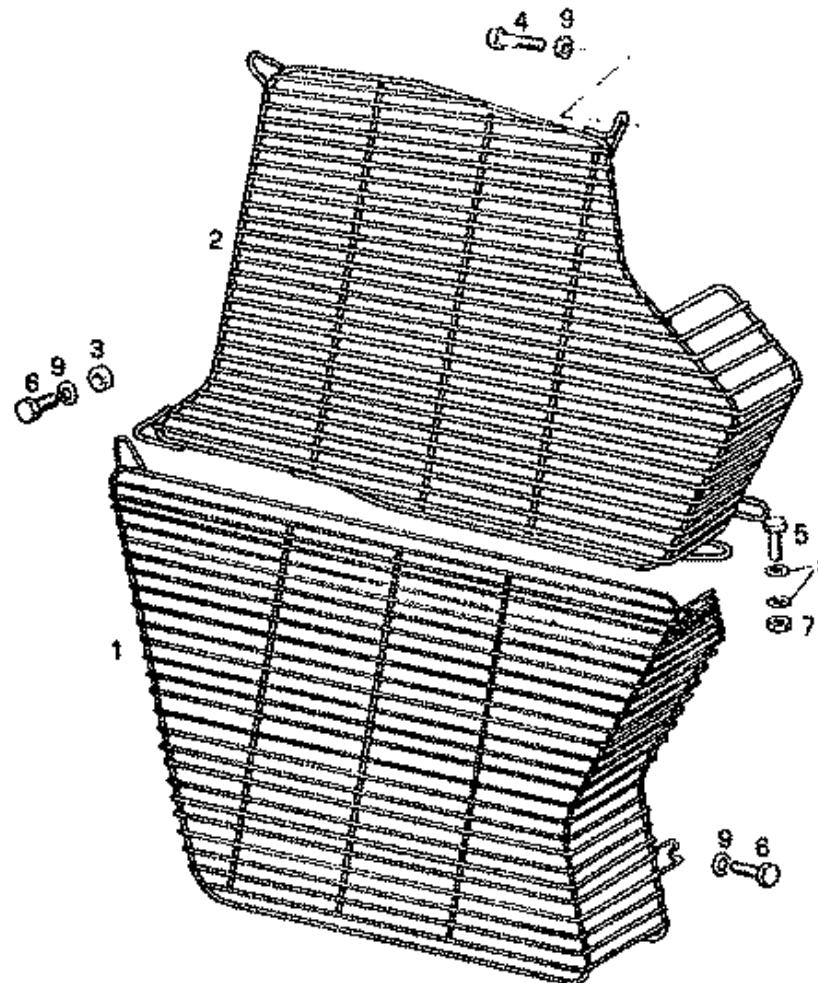
Class: 54

Group: 54 57

**Subgroup: 54 57 70**

**Table: 9009281**

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Frame:

VP/PIC: 00000545

Model: 8281SRM70.11

Class: 54

Group: 54 57

**Subgroup: 54 57 70****Table: 9009281**

Pos.	Part Number	Qty.	Description	Standard Note	Modif.	Subst.	Time Sav.
1	8107554	1	ROTATING PARTS PROT.				
2	8107382	1	ROTATING PARTS PROT.				
3	4932695	2	WASHER				
4	16043424	2	HEXAGON BOLT	M8X20 MM		S	
5	16045821	1	HEXAGON BOLT	M8X130 MM			
6	16043621	5	HEXAGON BOLT	M8X25 MM		S	
7	17037931	1	HEXAGON NUT	M8X1,25			
8	12646701	1	WASHER	DIAM=8X20 MM		S	
9	11193979	8	SPRING WASHER	DIAM=8X22 MM		S	

Frame:

VP/PIC: 00000545

Model: 8281SRM70.11

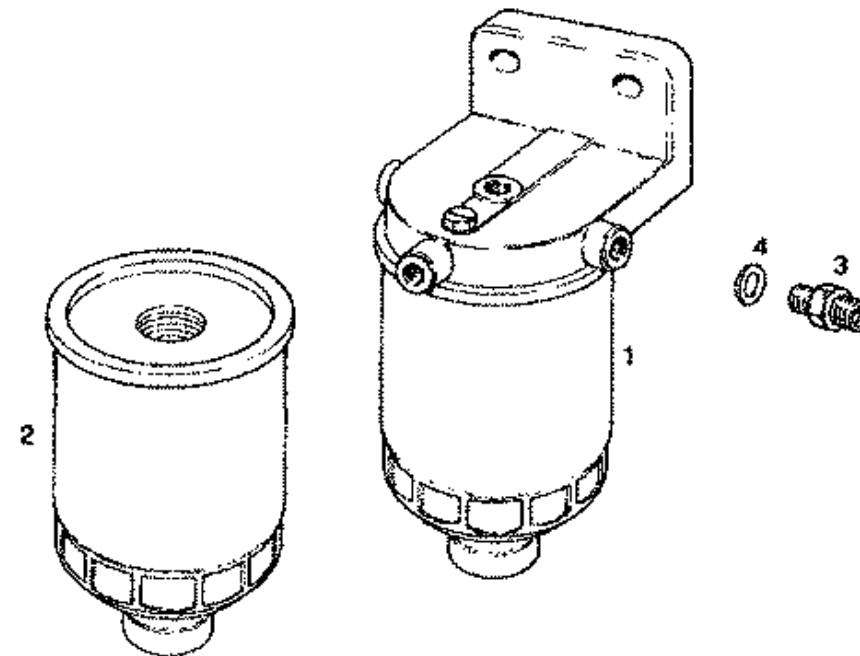
Class: 54

Group: 54 86

**Subgroup: 54 86 00**

**Table: 9009377**

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Frame:

VP/PIC: 00000545

Model: 8281SRM70.11

Class: 54

Group: 54 86

**Subgroup: 54 86 00****Table: 9009377**

Pos.	Part Number	Qty.	Description	Standard Note	Modif.	Subst.	Time Sav.
1	8107486	1	PRECLEANER/FILTER	ASSY			
2	8107716	1	PRECLEANER/FILTER			S	
3	4570827	2	THREADED UNION			S	
4	4858608	2	SEAL GASKET	DIAM=14 MM			

Frame:

VP/PIC: 00000545

Model: 8281SRM70.11

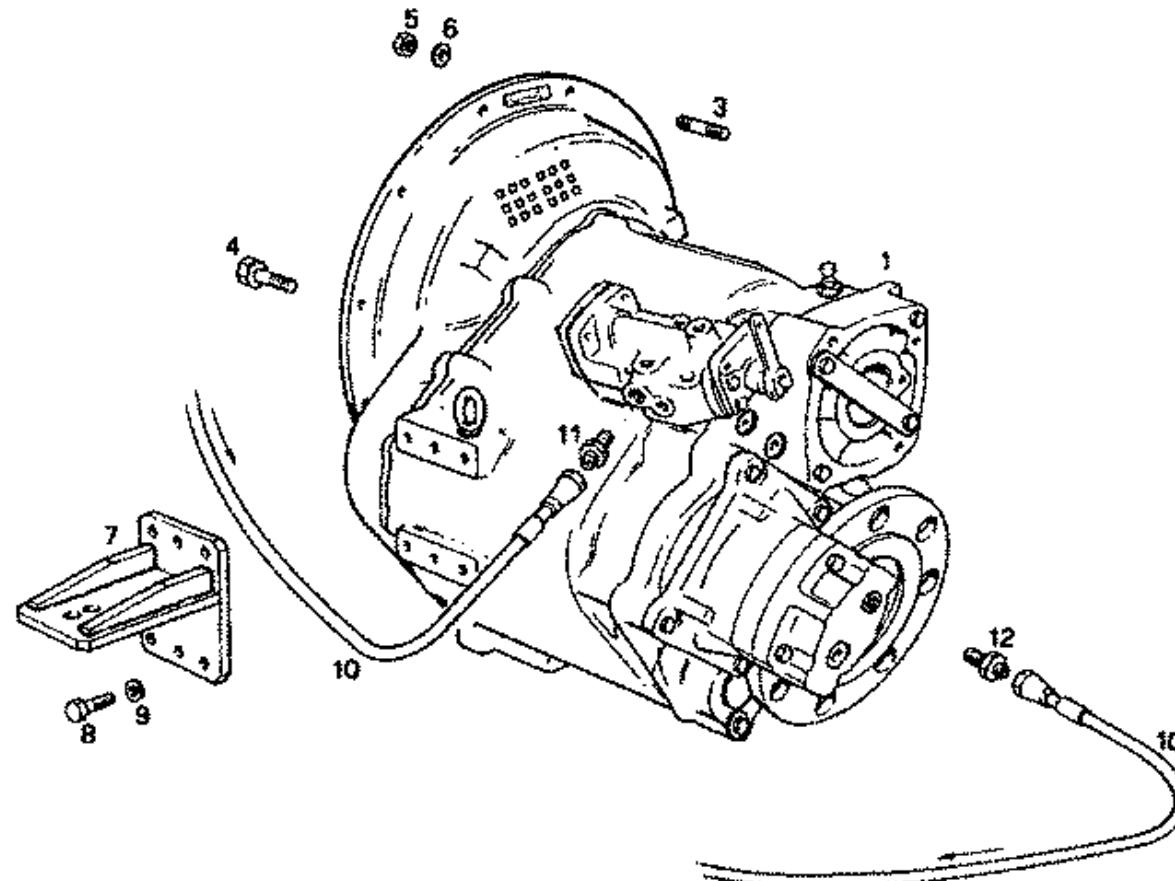
Class: 60

Group: 60 35

**Subgroup: 60 35 20**

**Table: 9014721**

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Frame:

VP/PIC: 00000545

Model: 8281SRM70.11

Class: 60

Group: 60 35

**Subgroup: 60 35 20****Table: 9014721**

Pos.	Part Number	Qty.	Description	Standard Note	Modif.	Subst.	Time Sav.
1	8011919	1	MARINE INVERSOR	1,48:1			
3	13454021	2	STUD	M10X25X45 MM			
4	14275521	8	SCREW				
5	17038221	12	HEXAGON NUT	M10		S	
6	17090174	12	SPRING WASHER	DIAM=10X20 MM			
7	8110403	2	SUPPORT				
8	4933337	12	SCREW				
9	17092374	12	SPRING WASHER	DIAM=17X34 MM			
10	8113774	2	OIL HOSE				
11	8113794	1	CONNECTOR				
12	8017553	1	THREADED UNION				

Frame:

VP/PIC: 00000545

Model: 8281SRM70.11

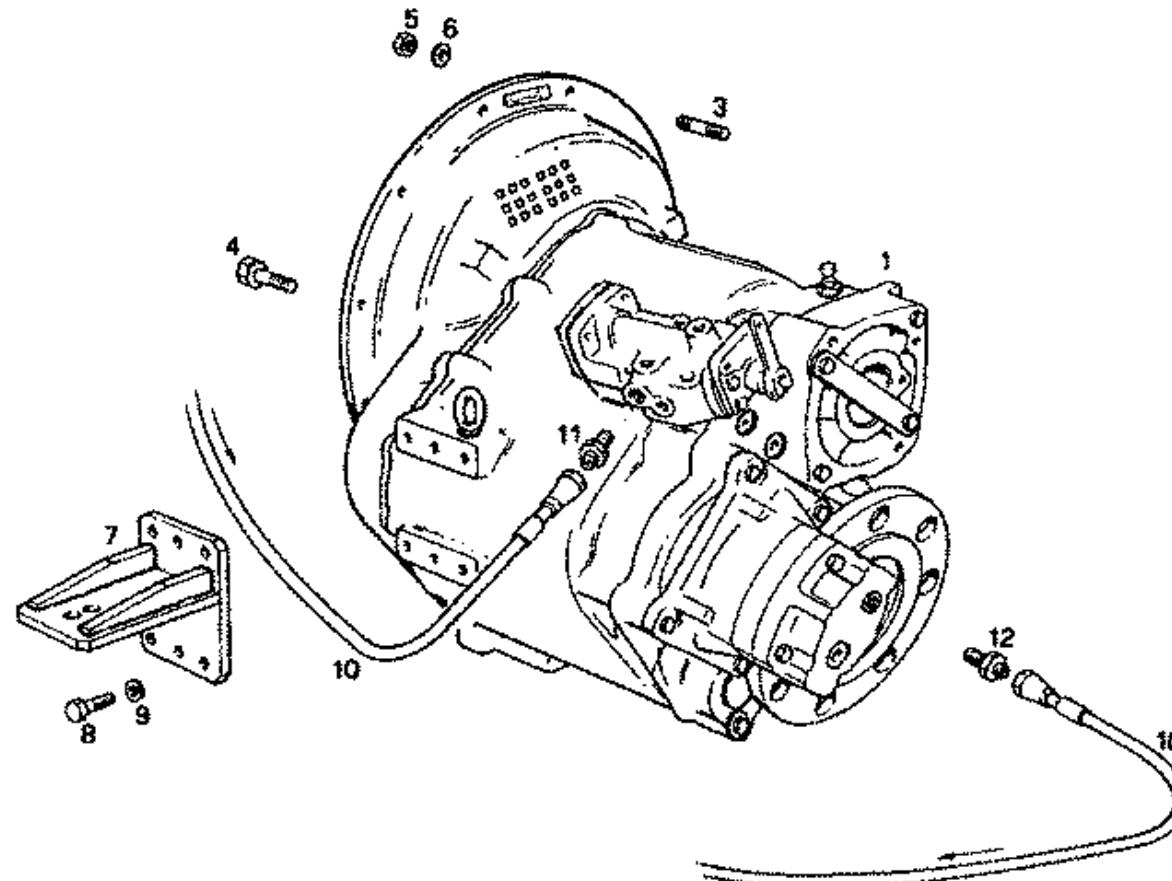
Class: 60

Group: 60 35

**Subgroup: 60 35 20**

**Table: 9014722**

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Frame:

VP/PIC: 00000545

Model: 8281SRM70.11

Class: 60

Group: 60 35

**Subgroup: 60 35 20****Table: 9014722**

Pos.	Part Number	Qty.	Description	Standard Note	Modif.	Subst.	Time Sav.
1	8011920	1	MARINE INVERSOR	1,92:1			
3	13454021	2	STUD	M10X25X45 MM			
4	14275521	8	SCREW				
5	17038221	12	HEXAGON NUT	M10		S	
6	17090174	12	SPRING WASHER	DIAM=10X20 MM			
7	8110403	2	SUPPORT				
8	4933337	12	SCREW				
9	17092374	12	SPRING WASHER	DIAM=17X34 MM			
10	8113774	2	OIL HOSE				
11	8113794	1	CONNECTOR				
12	8017553	1	THREADED UNION				

Frame:

VP/PIC: 00000545

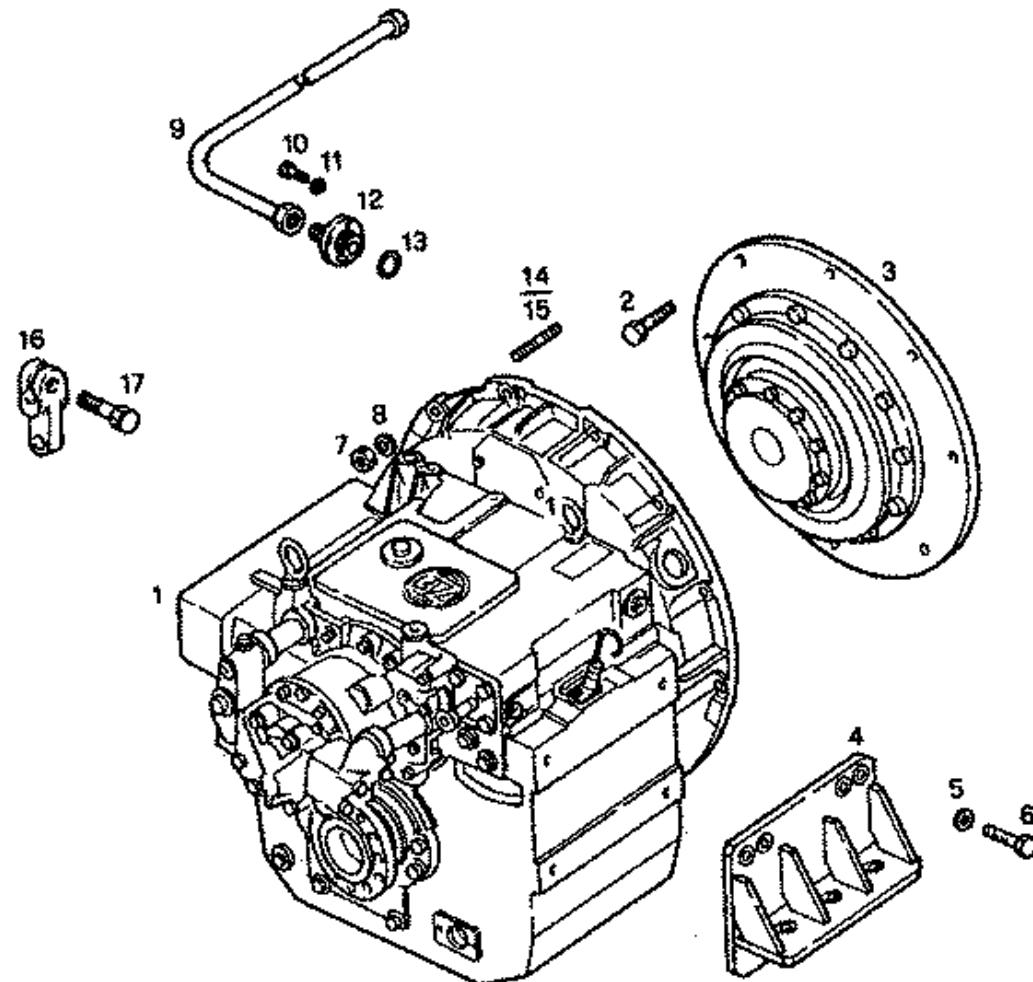
Model: 8281SRM70.11

Class: 60

Group: 60 35

**Subgroup: 60 35 20**

**Table: 9014850**



Frame:

VP/PIC: 00000545

Model: 8281SRM70.11

Class: 60

Group: 60 35

**Subgroup: 60 35 20****Table: 9014850**

Pos.	Part Number	Qty.	Description	Standard Note	Modif.	Subst.	Time Sav.
1	8013493	1	MARINE INVERSOR	4,057:1			
2	14275721	8	SCREW				
3	8007581	1	FLEXIBLE COUPLING				
4	8110996	2	SUPPORT				
5	11194279	14	SPRING WASHER	DIAM=17,4 MM		S	
6	4932875	14	SCREW	M16X2X45			
7	17038221	12	HEXAGON NUT	M10		S	
8	17090174	12	SPRING WASHER	DIAM=10X20 MM			
9	8113774	2	OIL HOSE				
10	16605624	8	SCREW	M8X25 MM (8.8)		S	
11	17089474	8	SPRING WASHER	DIAM=8X16 MM SP=1,4 MM			
12	8006596	2	THREADED UNION				
13	17289181	2	O-RING	DIAM=32,92 MM SP=3,53			
14	13454121	2	STUD	M10X1,25X25X50 MM		S	
15	13453821	10	STUD	M10X25X35 MM			
16	8013126	1	LEVER				
17	16690724	1	CYLIND-HEAD SCREW	M8X30 MM			

Frame:

VP/PIC: 00000545

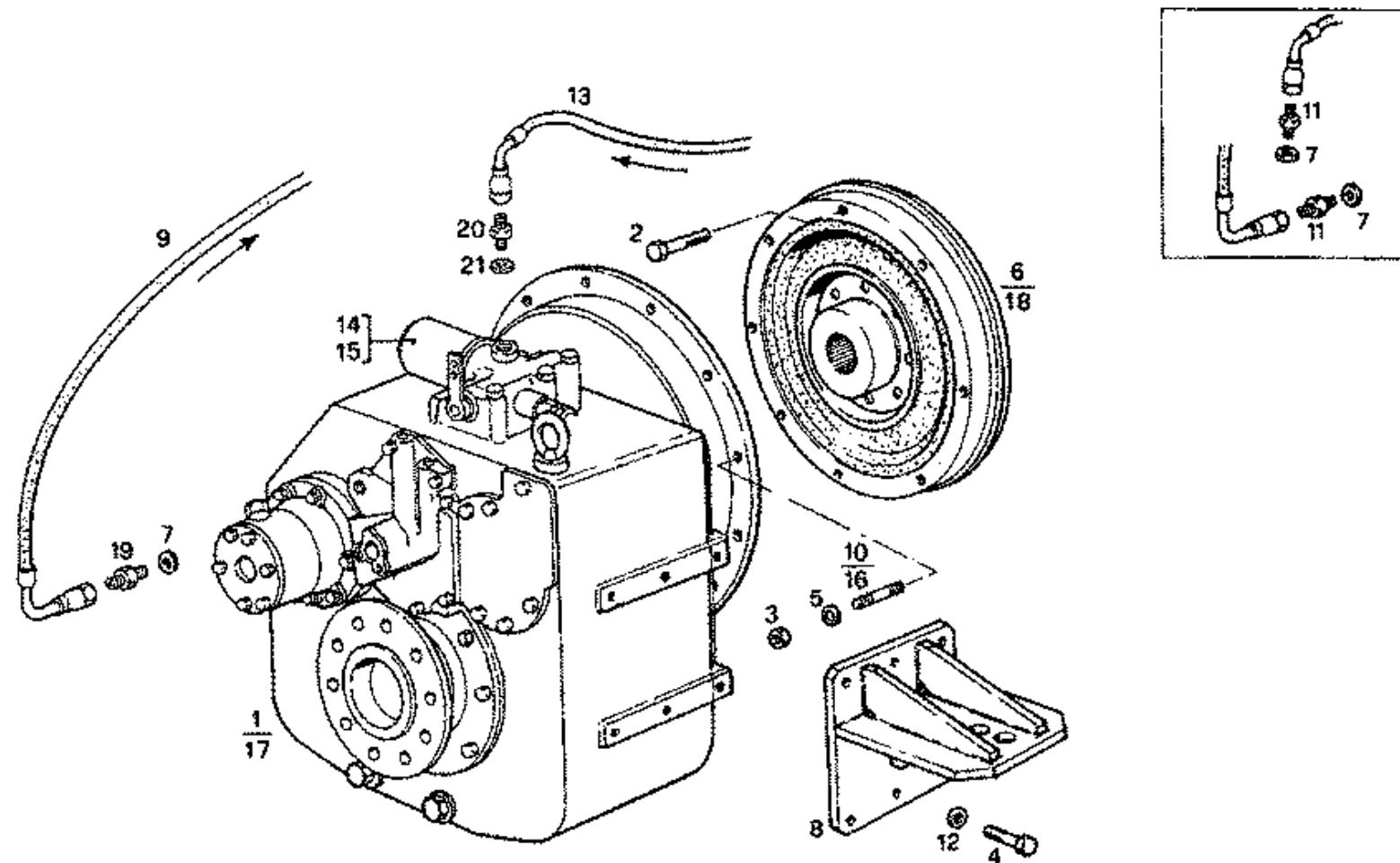
Model: 8281SRM70.11

Class: 60

Group: 60 35

**Subgroup: 60 35 20**

**Table: 9015151**



Frame:

VP/PIC: 00000545

Model: 8281SRM70.11

Class: 60

Group: 60 35

**Subgroup: 60 35 20****Table: 9015151**

Pos.	Part Number	Qty.	Description	Standard Note	Modif.	Subst.	Time Sav.
1	8026527	1	MARINE INVERSOR	2.08:1			
2	14274421	8	LOCKING SCREW	M8X60 MM		S	
3	17038221	12	HEXAGON NUT	M10		S	
4	4932875	12	SCREW	M16X2X45			
5	17090174	12	SPRING WASHER	DIAM=10X20 MM			
6	8024603	1	FLEXIBLE COUPLING				
7	11271460	1	SEAL GASKET	DIAM=21X26 MM SP=1,5			
8	8005952	2	SUPPORT				
9	8113774	1	OIL HOSE				
10	13454021	2	STUD	M10X25X45 MM			
11	8017553	2	THREADED UNION				
12	11194279	12	SPRING WASHER	DIAM=17,4 MM		S	
13	8006875	1	HOSE	ASSY			
14	8007794	1	OIL FILTER	ALTERNATIVE USE			
15	8007795	1	OIL FILTER	ALTERNATIVE USE			
16	13454321	10	STUD	M10		S	
17	8024614	1	MARINE INVERSOR	2.08:1			
18	8007581	1	FLEXIBLE COUPLING				
19	8026675	1	THREADED UNION				
20	8026677	1	THREADED UNION				

Frame:

VP/PIC: 00000545

Model: 8281SRM70.11

Class: 60

Group: 60 35

**Subgroup: 60 35 20**

**Table: 9015151**

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Pos.	Part Number	Qty.	Description	Standard Note	Modif.	Subst.	Time Sav.
21	10263460	1	SEAL RING	DIAM=22 MM SP=1,5 MM		S	

Frame:

VP/PIC: 00000545

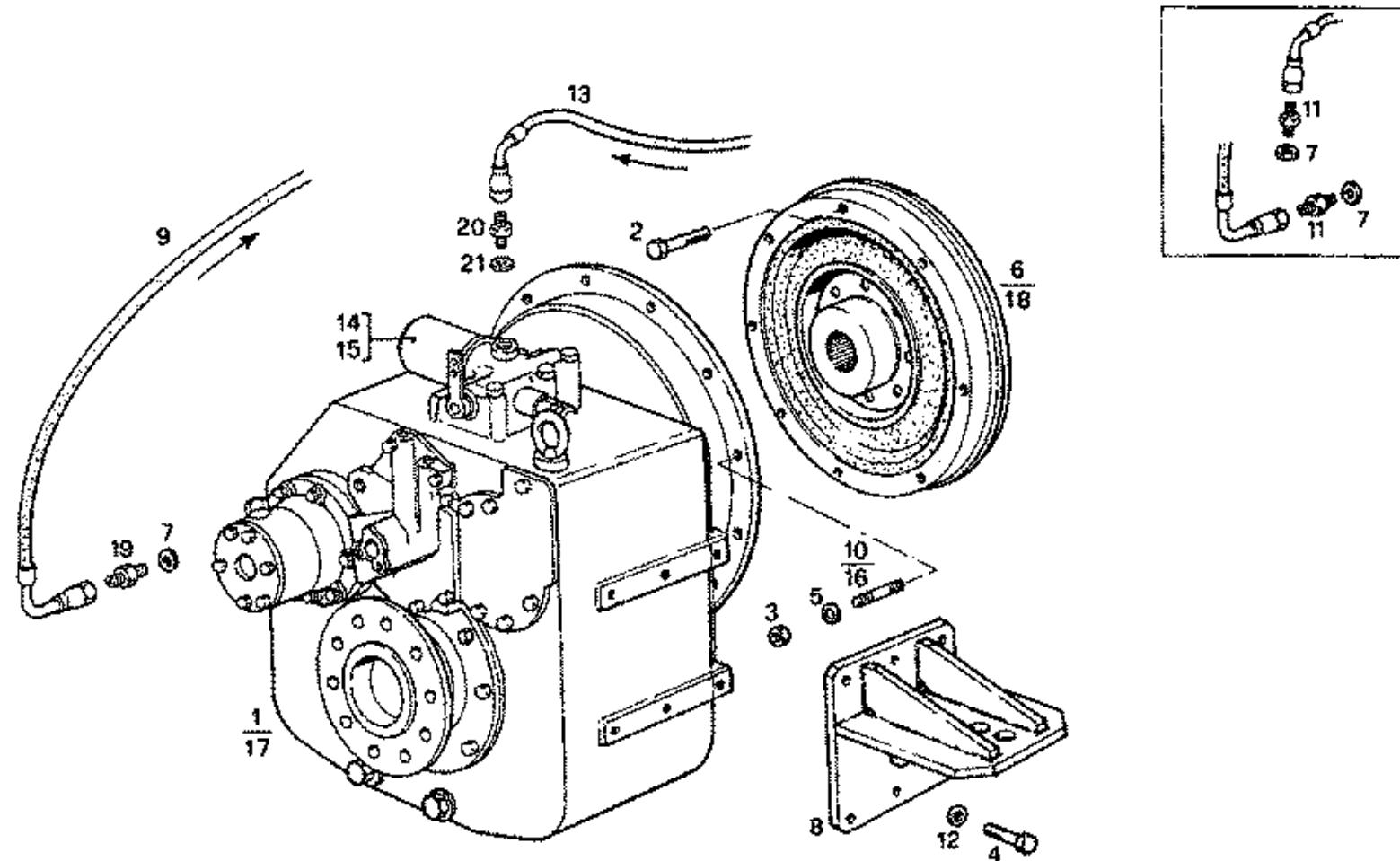
Model: 8281SRM70.11

Class: 60

Group: 60 35

**Subgroup: 60 35 20**

**Table: 9015153**



Frame:

VP/PIC: 00000545

Model: 8281SRM70.11

Class: 60

Group: 60 35

**Subgroup: 60 35 20****Table: 9015153**

Pos.	Part Number	Qty.	Description	Standard Note	Modif.	Subst.	Time Sav.
1	8026525	1	MARINE INVERSOR	1.02:1			
2	14274421	8	LOCKING SCREW	M8X60 MM		S	
3	17038221	12	HEXAGON NUT	M10		S	
4	4932875	12	SCREW	M16X2X45			
5	17090174	12	SPRING WASHER	DIAM=10X20 MM			
6	8024603	1	FLEXIBLE COUPLING				
7	11271460	1	SEAL GASKET	DIAM=21X26 MM SP=1,5			
8	8005952	2	SUPPORT				
9	8113774	1	OIL HOSE				
10	13454021	2	STUD	M10X25X45 MM			
11	8017553	2	THREADED UNION				
12	11194279	12	SPRING WASHER	DIAM=17,4 MM		S	
13	8006875	1	HOSE	ASSY			
14	8007794	1	OIL FILTER	ALTERNATIVE USE			
15	8007795	1	OIL FILTER	ALTERNATIVE USE			
16	13454321	10	STUD	M10		S	
17	8024619	1	MARINE INVERSOR	1.02:1			
18	8007581	1	FLEXIBLE COUPLING				
19	8026675	1	THREADED UNION				
20	8026677	1	THREADED UNION				

Frame:

VP/PIC: 00000545

Model: 8281SRM70.11

Class: 60

Group: 60 35

**Subgroup: 60 35 20**

**Table: 9015153**

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Pos.	Part Number	Qty.	Description	Standard Note	Modif.	Subst.	Time Sav.
21	10263460	1	SEAL RING	DIAM=22 MM SP=1,5 MM		S	

Frame:

VP/PIC: 00000545

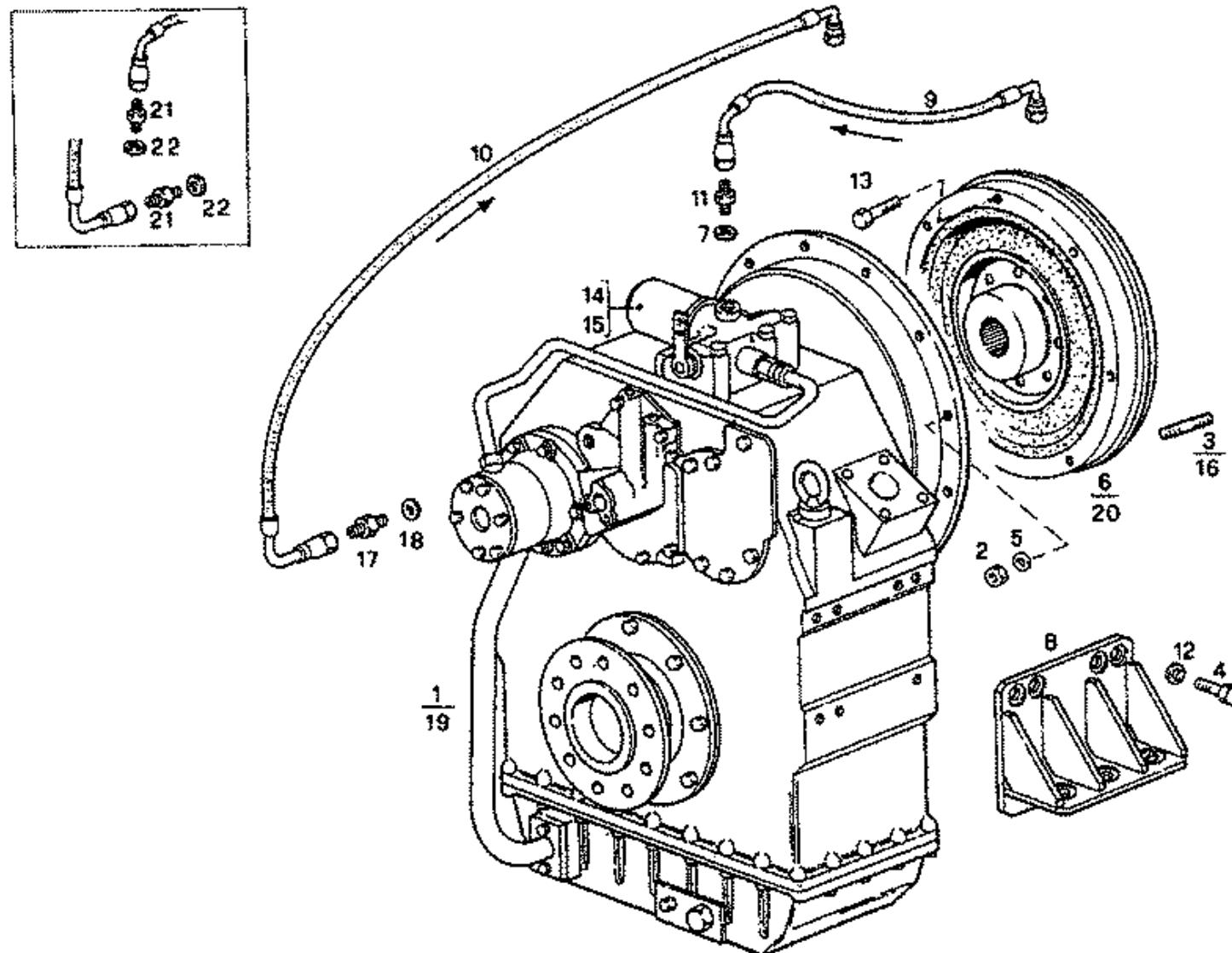
Model: 8281SRM70.11

Class: 60

Group: 60 35

**Subgroup: 60 35 20**

**Table: 9015163**



Frame:

VP/PIC: 00000545

Model: 8281SRM70.11

Class: 60

Group: 60 35

**Subgroup: 60 35 20****Table: 9015163**

Pos.	Part Number	Qty.	Description	Standard Note	Modif.	Subst.	Time Sav.
1	8026509	1	MARINE INVERSOR	3.968:1			
2	17038221	12	HEXAGON NUT	M10		S	
3	13454021	2	STUD	M10X25X45 MM			
4	4932875	14	SCREW	M16X2X45			
5	17090174	12	SPRING WASHER	DIAM=10X20 MM			
6	8024603	1	FLEXIBLE COUPLING				
7	10263460	1	SEAL RING	DIAM=22 MM SP=1,5 MM		S	
8	8110996	2	SUPPORT				
9	8006875	1	HOSE	ASSY			
10	8013774	1	HOSE				
11	8026675	1	THREADED UNION				
12	11194279	14	SPRING WASHER	DIAM=17,4 MM		S	
13	14274421	8	LOCKING SCREW	M8X60 MM		S	
14	8007794	1	OIL FILTER	ALTERNATIVE USE			
15	8007795	1	OIL FILTER	ALTERNATIVE USE			
16	13454321	10	STUD	M10		S	
17	8026677	1	THREADED UNION				
18	11271460	1	SEAL GASKET	DIAM=21X26 MM SP=1,5			
19	8023997	1	MARINE INVERSOR	3.96:1			
20	8009385	1	FLEXIBLE COUPLING				

Frame:

VP/PIC: 00000545

Model: 8281SRM70.11

Class: 60

Group: 60 35

**Subgroup: 60 35 20**

**Table: 9015163**

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Pos.	Part Number	Qty.	Description	Standard Note	Modif.	Subst.	Time Sav.
21	8017553	2	THREADED UNION				
22	10271460	2	GASKET				

Frame:

VP/PIC: 00000545

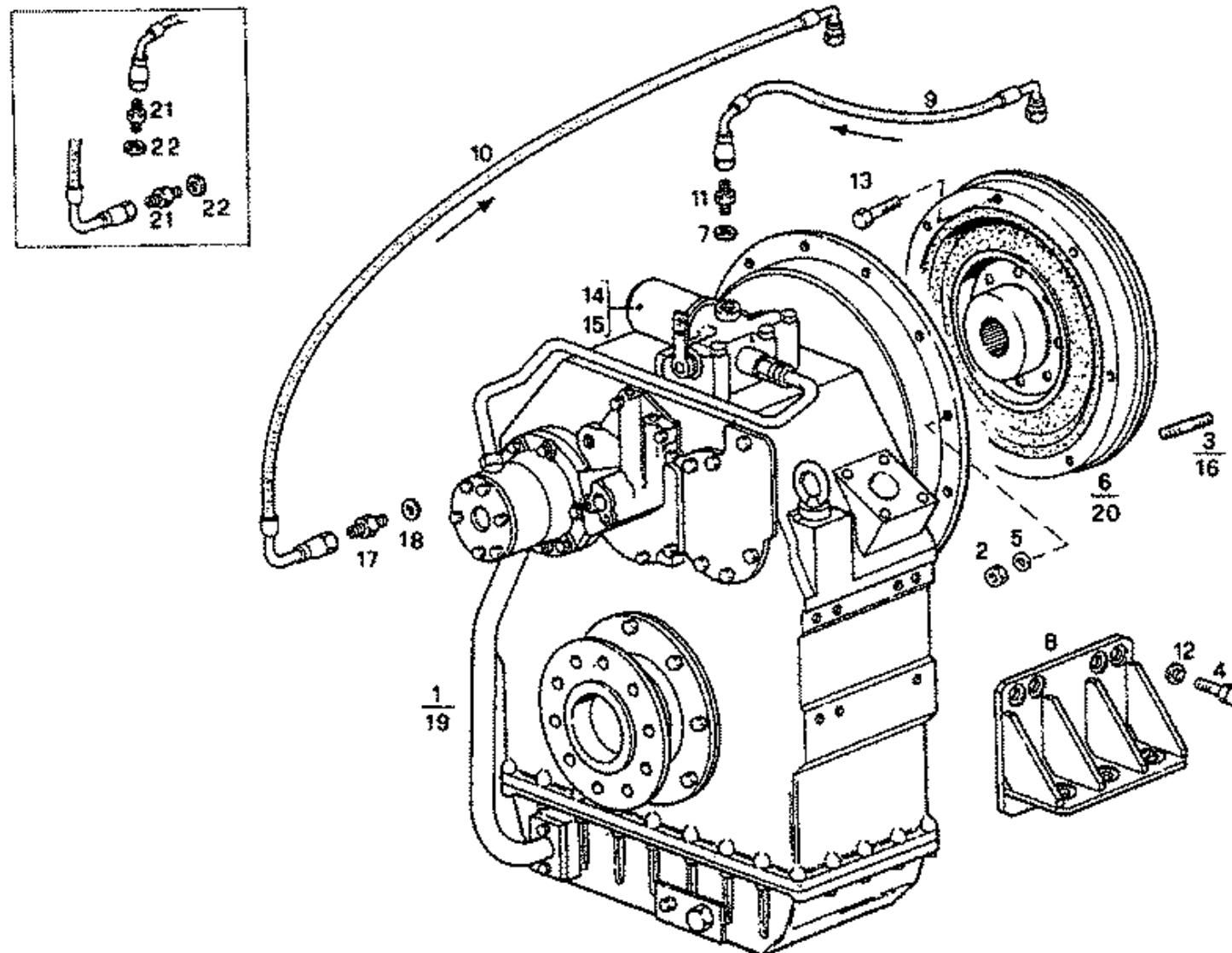
Model: 8281SRM70.11

Class: 60

Group: 60 35

**Subgroup: 60 35 20**

**Table: 9015171**



Frame:

VP/PIC: 00000545

Model: 8281SRM70.11

Class: 60

Group: 60 35

**Subgroup: 60 35 20****Table: 9015171**

Pos.	Part Number	Qty.	Description	Standard Note	Modif.	Subst.	Time Sav.
1	8026510	1	MARINE INVERSOR	4.536:1			
2	17038221	12	HEXAGON NUT	M10		S	
3	13454021	2	STUD	M10X25X45 MM			
4	4932875	14	SCREW	M16X2X45			
5	17090174	12	SPRING WASHER	DIAM=10X20 MM			
6	8024603	1	FLEXIBLE COUPLING				
7	10263460	1	SEAL RING	DIAM=22 MM SP=1,5 MM		S	
8	8110996	2	SUPPORT				
9	8006875	1	HOSE	ASSY			
10	8013774	1	HOSE				
11	8026675	1	THREADED UNION				
12	11194279	14	SPRING WASHER	DIAM=17,4 MM		S	
13	14274421	8	LOCKING SCREW	M8X60 MM		S	
14	8007794	1	OIL FILTER	ALTERNATIVE USE			
15	8007795	1	OIL FILTER	ALTERNATIVE USE			
16	13454321	10	STUD	M10		S	
17	8026677	1	THREADED UNION				
18	10271460	1	GASKET				
19	8024637	1	MARINE INVERSOR	4.536:1			
20	8009385	1	FLEXIBLE COUPLING				

Frame:

VP/PIC: 00000545

Model: 8281SRM70.11

Class: 60

Group: 60 35

**Subgroup: 60 35 20**

**Table: 9015171**

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Pos.	Part Number	Qty.	Description	Standard Note	Modif.	Subst.	Time Sav.
21	8017553	2	THREADED UNION				
22	10271460	2	GASKET				

Frame:

VP/PIC: 00000545

Model: 8281SRM70.11

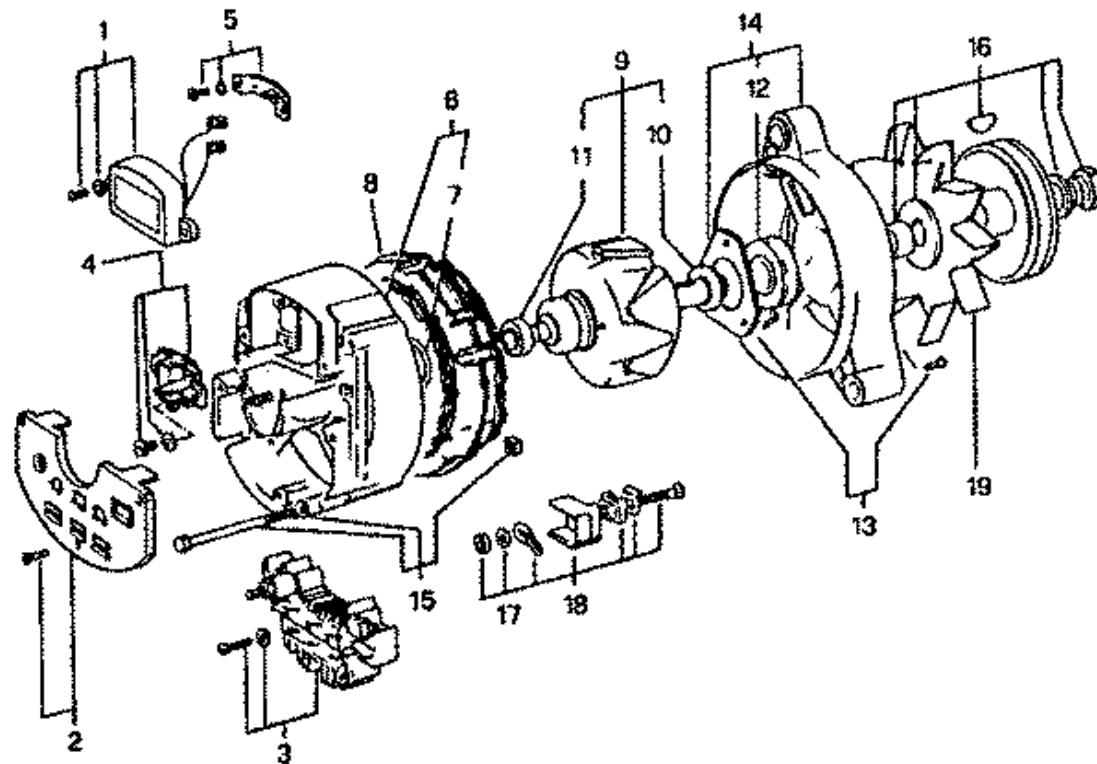
Class: 76

Group: 76 03

**Subgroup: 76 03 60**

**Table: 9008719**

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Frame:

VP/PIC: 00000545

Model: 8281SRM70.11

Class: 76

Group: 76 03

**Subgroup: 76 03 60****Table: 9008719**

Pos.	Part Number	Qty.	Description	Standard Note	Modif.	Subst.	Time Sav.
1	8090000	1	EL MACH.VOLTAGE REG.				
2	8090001	1	COVER				
3	8090002	1	RECTIFIER				
4	8090003	1	BRUSH HOLDER				
5	8090004	1	RETAINER				
6	8090005	1	SUPPORT	ASSY			
7	8090006	1	STATOR				
8	8090006	1	STATOR				
9	8090008	1	ROTOR	ASSY			
10	8090009	1	SPACING BAR				
11	8090010	1	DRIVE BEARING				
12	8090011	1	DRIVE BEARING				
13	8090012	1	PLATE				
14	8090013	1	SUPPORT	ASSY			
15	8090014	2	SCREW				
16	8090015	1	KIT-GENERATOR				
17	8090016	1	CLAMP	D+			
18	8090017	1	CLAMP	W			
19	8090018	1	BOTTOM ROLLER				

Frame:

VP/PIC: 00000545

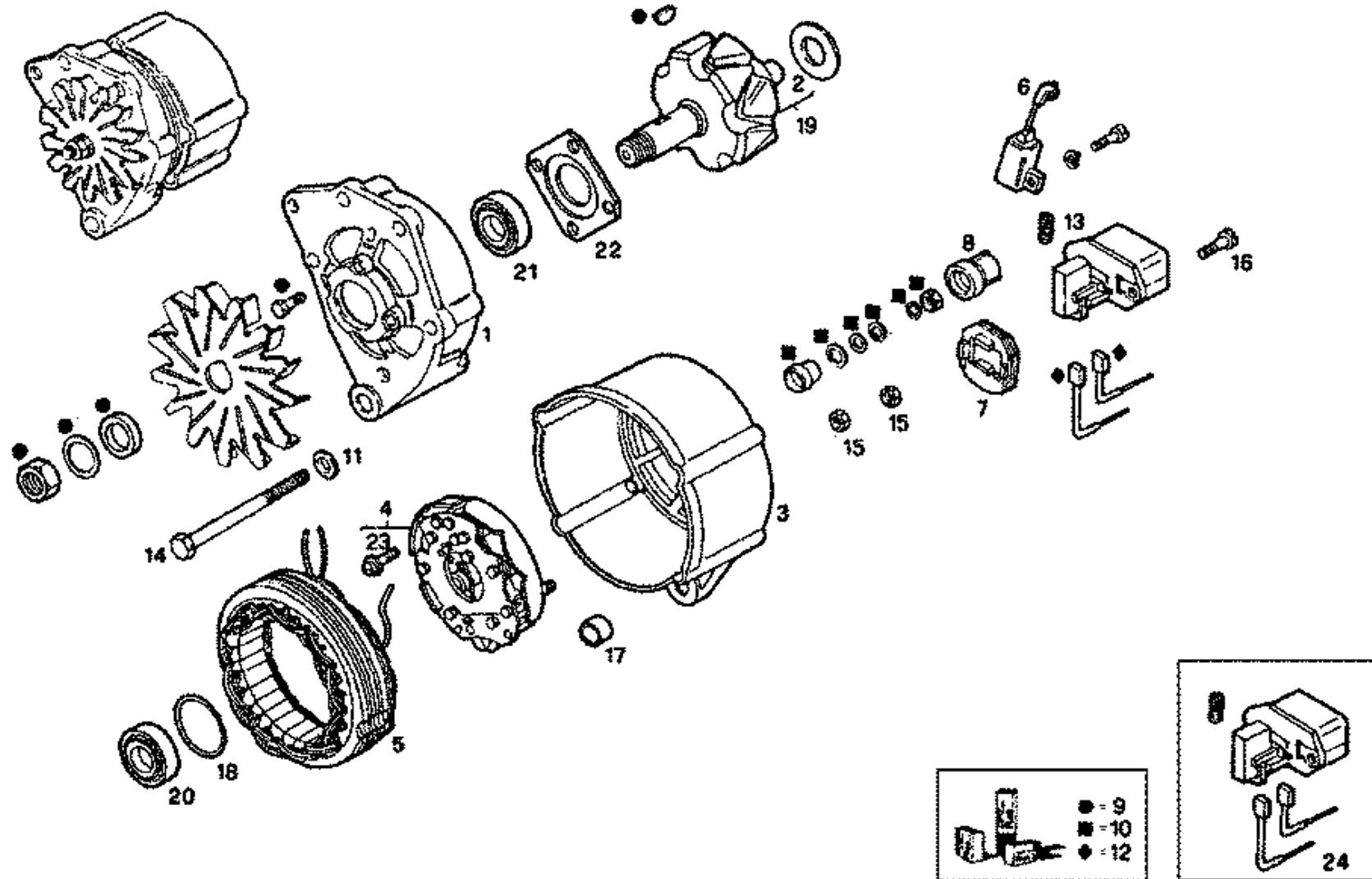
Model: 8281SRM70.11

Class: 76

Group: 76 03

**Subgroup: 76 03 60**

**Table: 9008726**



Frame:

VP/PIC: 00000545

Model: 8281SRM70.11

Class: 76

Group: 76 03

**Subgroup: 76 03 60****Table: 9008726**

Pos.	Part Number	Qty.	Description	Standard Note	Modif.	Subst.	Time Sav.
1	79074704	1	GENERATOR SUPPORT				
2	79078921	1	RING	SP=0,5 MM			
3	79074708	1	GENERATOR SUPPORT				
4	93163761	1	RECTIFIER BRIDGE				
5	79074705	1	GENERATOR STATOR				
6	79074709	1	CONDENSER	SP=0,5 MM			
7	79074714	1	SEAL GASKET				
8	42491786	1	CAP				
9	1307188	1	KIT-GENERATOR	KIT			
10	79074707	1	KIT-GENERATOR				
11	17094404	1	WASHER	DIAM=8X16 MM			
12	1308451	1	CARBON BRUSHES				
13	42491524	2	SPRING				
14	93163760	1	SCREW		S		
15	17037821	1	NUT	M6X1			
16	93160239	2	SCREW				
17	79022479	1	BUSH				
18	79025494	1	O-RING				
19	93190307	1	GENERATOR ROTOR	ASSY	S		
20	1905044	1	BALL BEARING				

Frame:

VP/PIC: 00000545

Model: 8281SRM70.11

Class: 76

Group: 76 03

**Subgroup: 76 03 60****Table: 9008726**

Pos.	Part Number	Qty.	Description	Standard Note	Modif.	Subst.	Time Sav.
21	1905046	1	ENGINE BEARINGS				
22	93155633	1	PLATE	SP=0,5 MM		S	
23	79093985	2	SCREW	SP=0,5 MM			
24	93158421	1	VOLTAGE REGULATOR	28V			

Frame:

VP/PIC: 00000545

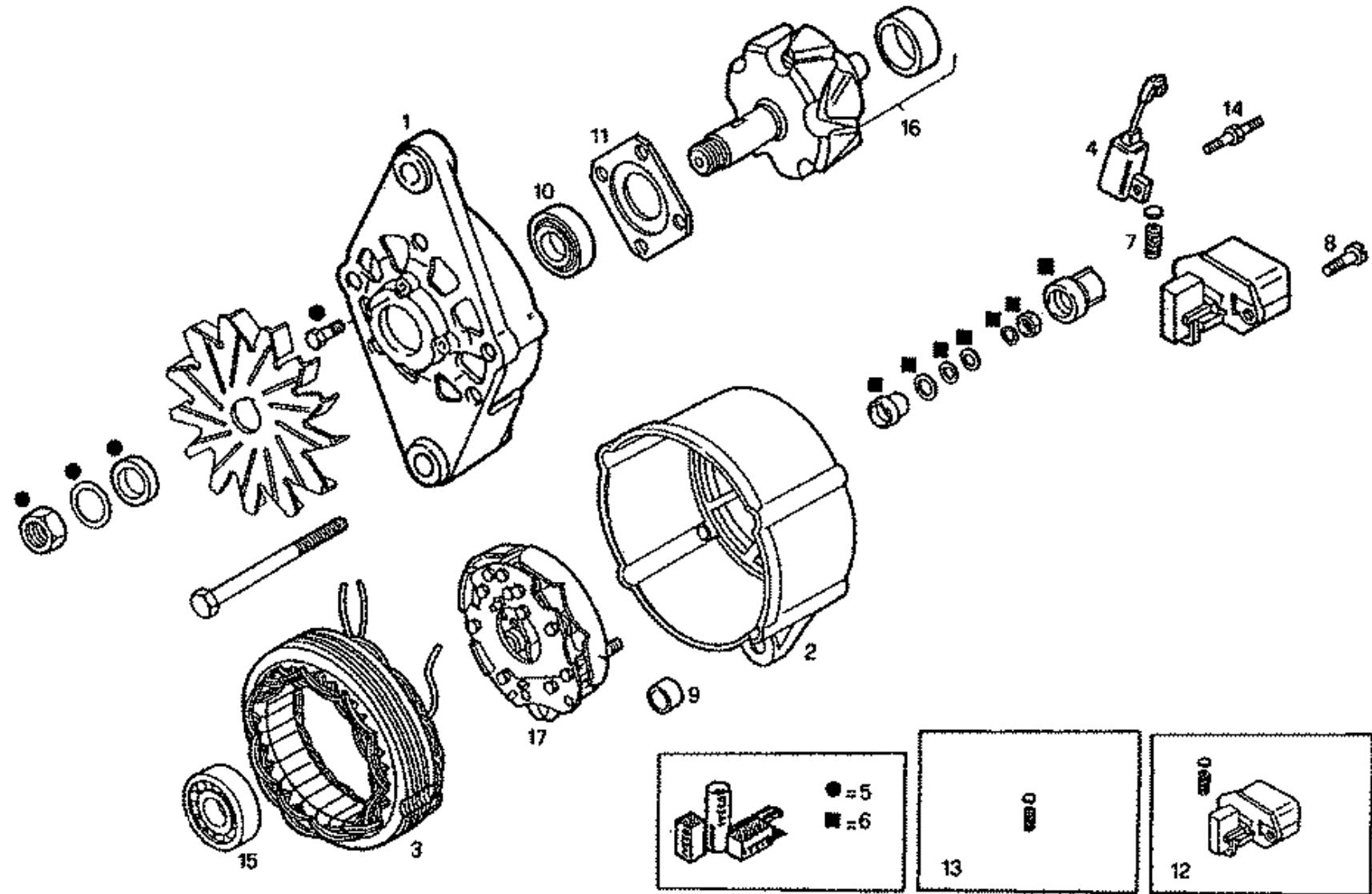
Model: 8281SRM70.11

Class: 76

Group: 76 03

**Subgroup: 76 03 60**

**Table: 9008741**



Frame:

VP/PIC: 00000545

Model: 8281SRM70.11

Class: 76

Group: 76 03

**Subgroup: 76 03 60****Table: 9008741**

Pos.	Part Number	Qty.	Description	Standard Note	Modif.	Subst.	Time Sav.
1	9939754	1	GENERATOR SUPPORT				
2	42531818	1	GENERATOR SUPPORT				
3	79074705	1	GENERATOR STATOR				
4	79022480	1	CONDENSER				
5	1307188	1	KIT-GENERATOR	KIT			
6	93161165	1	KIT-GENERATOR				
7	42491524	2	SPRING				
8	93160239	2	SCREW				
9	9939749	1	BUSH		S		
10	1905472	1	BALL BEARING				
11	93155633	1	PLATE	SP=0,5 MM	S		
12	93191997	1	VOLTAGE REGULATOR	ASSY			
13	93160236	1	CARBON BRUSHES	M6X12 MM	S		
14	93192000	1	THREADED PIN				
15	1905488	1	BALL BEARING		S		
16	42531817	1	GENERATOR ROTOR	M12X1,75X90 MM			
17	42531816	1	RECTIFIER BRIDGE				

Frame:

VP/PIC: 00000545

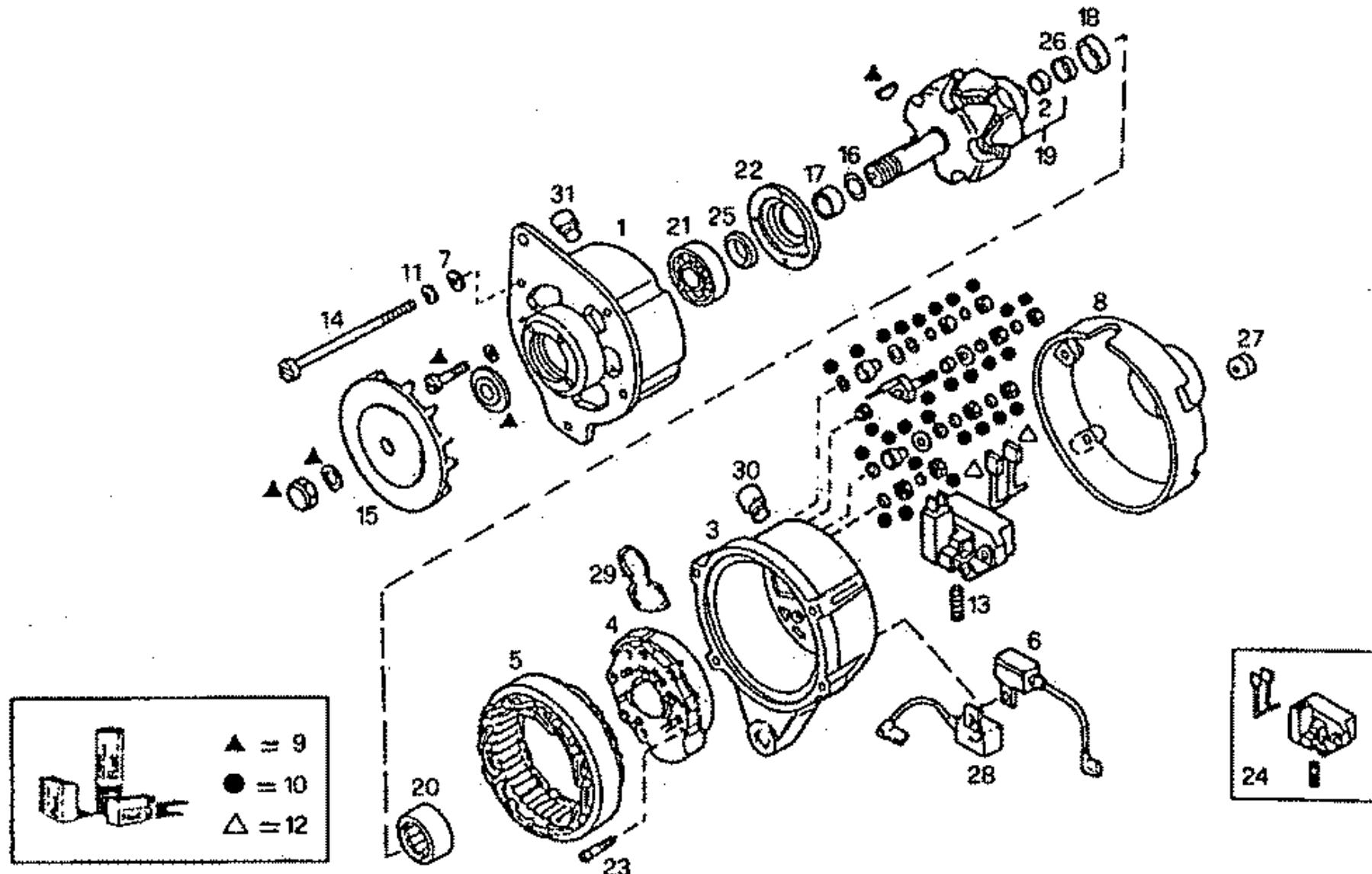
Model: 8281SRM70.11

Class: 76

Group: 76 03

**Subgroup: 76 03 60**

**Table: 9016536**



Frame:

VP/PIC: 00000545

Model: 8281SRM70.11

Class: 76

Group: 76 03

**Subgroup: 76 03 60****Table: 9016536**

Pos.	Part Number	Qty.	Description	Standard Note	Modif.	Subst.	Time Sav.
1	8122269	1	GENERATOR SUPPORT	FRONT		S	
2	8122271	1	RING				
3	8199086	1	GENERATOR SUPPORT	REAR		S	
4	8122274	1	RECTIFIER BRIDGE				
5	7984048	1	GENERATOR STATOR				
6	79074709	1	CONDENSER	SP=0,5 MM			
7	1124654	1	WASHER			S	
8	8122283	1	COVER			S	
9	8122284	1	KIT-GENERATOR				
10	8124787	1	KIT-GENERATOR				
11	79058502	1	WASHER				
12	8122276	1	GENERATOR BRUSH			S	
13	42491524	2	SPRING				
14	8199088	1	SCREW				
15	8122280	1	GENERATOR FAN				
16	1119832	1	SNAP RING	DIAM=30 MM			
17	1301177	1	BUSH				
18	8122282	1	RING				
19	8122270	1	GENERATOR ROTOR	ASSY			
20	1905186	1	ENGINE BEARINGS				

Frame:

VP/PIC: 00000545

Model: 8281SRM70.11

Class: 76

Group: 76 03

**Subgroup: 76 03 60****Table: 9016536**

Pos.	Part Number	Qty.	Description	Standard Note	Modif.	Subst.	Time Sav.
21	1103694	1	BALL BEARING				
22	1301183	1	PLATE				
23	79093985	3	SCREW	SP=0,5 MM			
24	8199087	1	VOLTAGE REGULATOR	ASSY	S		
25	1290380	1	SHAFT SEAL	52X38X7			
26	8122281	1	BUSH				
27	1171647	2	RUBBER GROMMET				
28	8199090	1	CONDENSER				
29	7984047	1	GASKET				
30	7984649	1	LUBE FITTING				
31	7984650	1	LUBE FITTING				

Frame:

VP/PIC: 00000545

Model: 8281SRM70.11

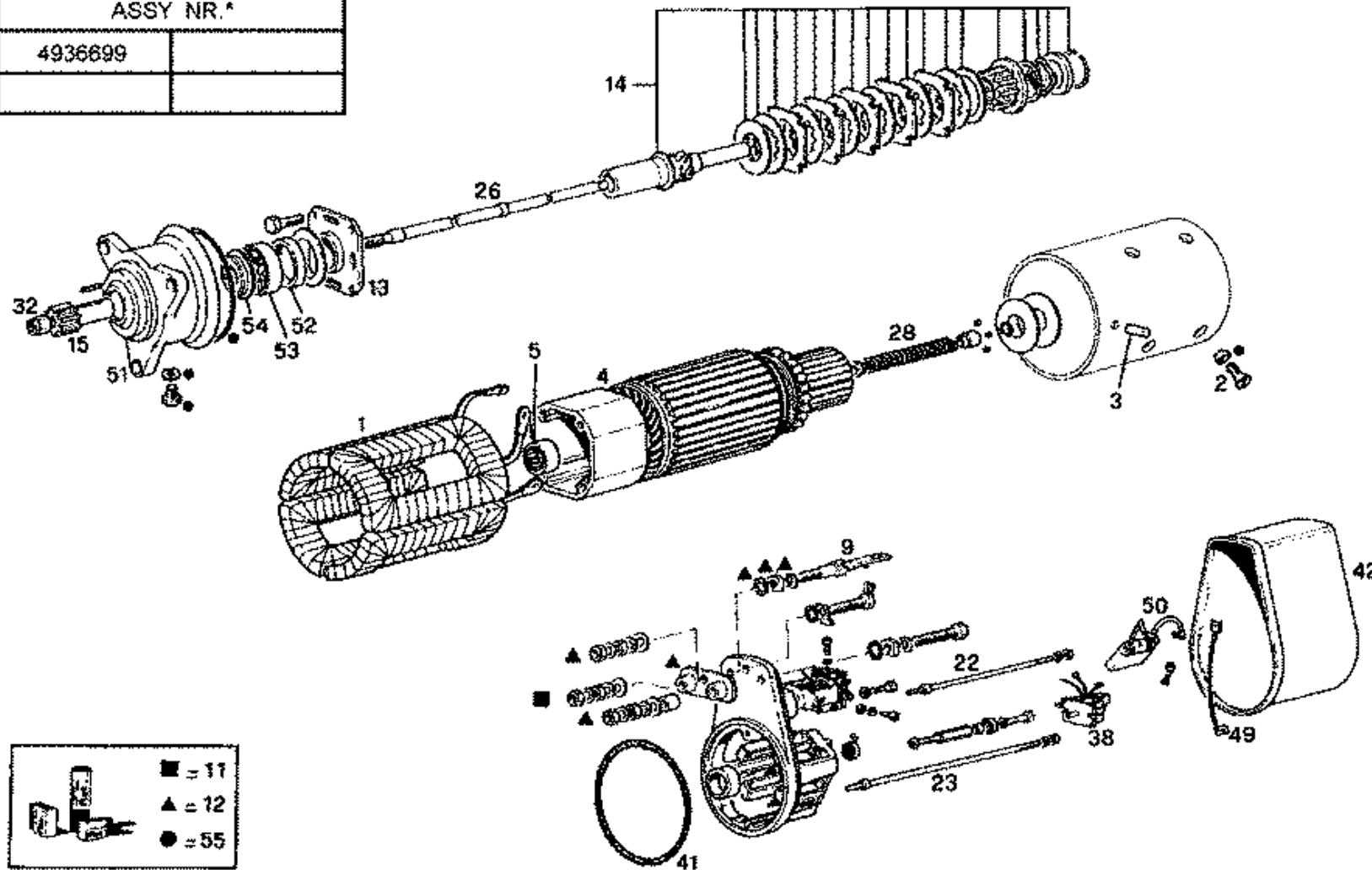
Class: 76

Group: 76 08

**Subgroup: 76 08 50**

**Table: 9008109**

ASSY NR.*	
4936699	



Frame:

VP/PIC: 00000545

Model: 8281SRM70.11

Class: 76

Group: 76 08

**Subgroup: 76 08 50****Table: 9008109**

Pos.	Part Number	Qty.	Description	Standard Note	Modif.	Subst.	Time Sav.
1	8198726	1	STARTER WINDING				
2	42530594	8	SCREW	M10X40 MM			
3	79052252	1	PIN				
4	8121267	1	STARTER ARMATURE	ASSY			
5	1905092	1	ENGINE BEARINGS		S		
9	8123626	1	SPRING CONTACT		M		
11	42532039	1	KIT-STARTER				
12	93161762	1	KIT-STARTER	ASSY			
13	9920338	1	FLANGE				
14	79052241	1	SHAFT	ASSY			
15	93160544	1	STARTER PINION	DIAM=116 MM SP=1,5 MM			
22	9934324	1	STUD				
23	8123714	3	STUD				
26	8121268	1	SHAFT	ASSY			
28	79052245	1	SPRING				
32	93190269	1	NUT	ASSY	S		
38	8122122	1	STARTER SOLENOID				
41	79052256	1	SEAL RING	SP=0,5 MM			
42	79076024	1	COVER		S		
50	79052257	1	CARBON BRUSHES				

Frame:

VP/PIC: 00000545

Model: 8281SRM70.11

Class: 76

Group: 76 08

**Subgroup: 76 08 50****Table: 9008109**

Pos.	Part Number	Qty.	Description	Standard Note	Modif.	Subst.	Time Sav.
51	9930441	1	STARTER SUPPORT	ASSY			
52	9920337	1	BUSH		S		
53	1905095	1	ENGINE BEARINGS				
54	79052272	1	SEAL GASKET				
55	79052274	1	KIT-STARTER				

Frame:

VP/PIC: 00000545

Model: 8281SRM70.11

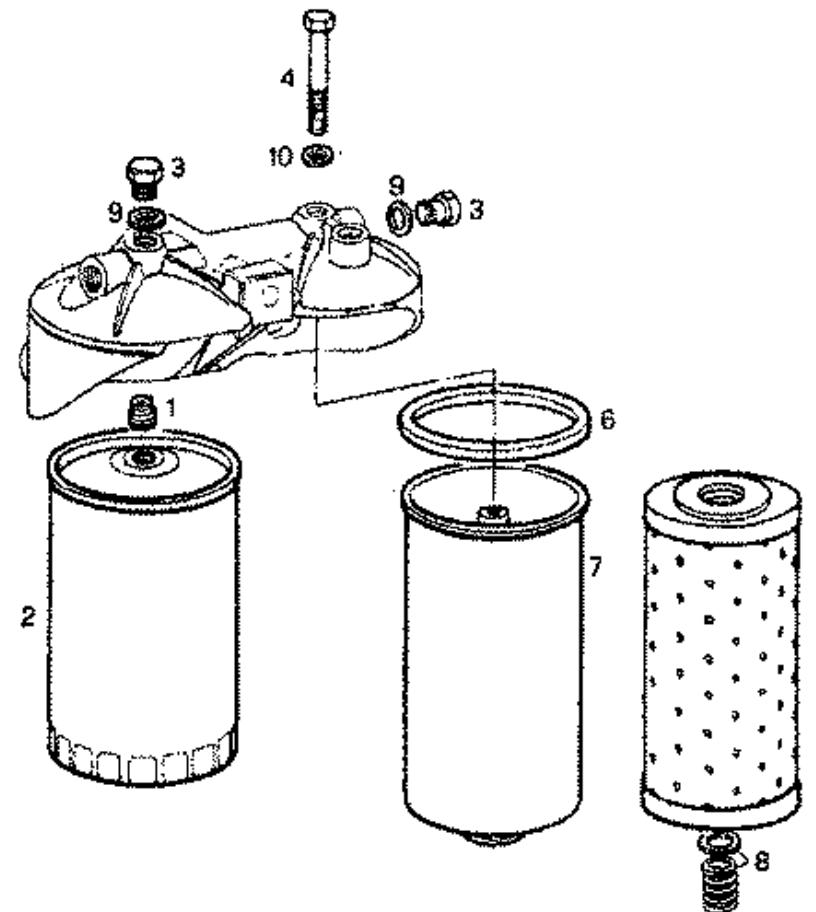
Class: 77

Group: 77 31

**Subgroup: 77 31 89**

**Table: 9005007**

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Frame:

VP/PIC: 00000545

Model: 8281SRM70.11

Class: 77

Group: 77 31

**Subgroup: 77 31 89****Table: 9005007**

Pos.	Part Number	Qty.	Description	Standard Note	Modif.	Subst.	Time Sav.
1	4626466	1	THREADED UNION				
2	1901605	1	FUEL FILTER ELEMENT	PRIMARY			
3	4964318	2	THREADED PLUG				
4	4964320	1	SCREW				
5	1902096	1	FUEL FILTER ELEMENT	SECONDARY			
6	4727257	1	GASKET				
7	4964487	1	FILTER SHELL				
8	4965120	1	SPRING				
9	10280050	2	SEAL GASKET	DIAM=14,2 MM			
10	10298350	1	SEAL GASKET	DIAM=10,2 MM			

Frame:

VP/PIC: 00000545

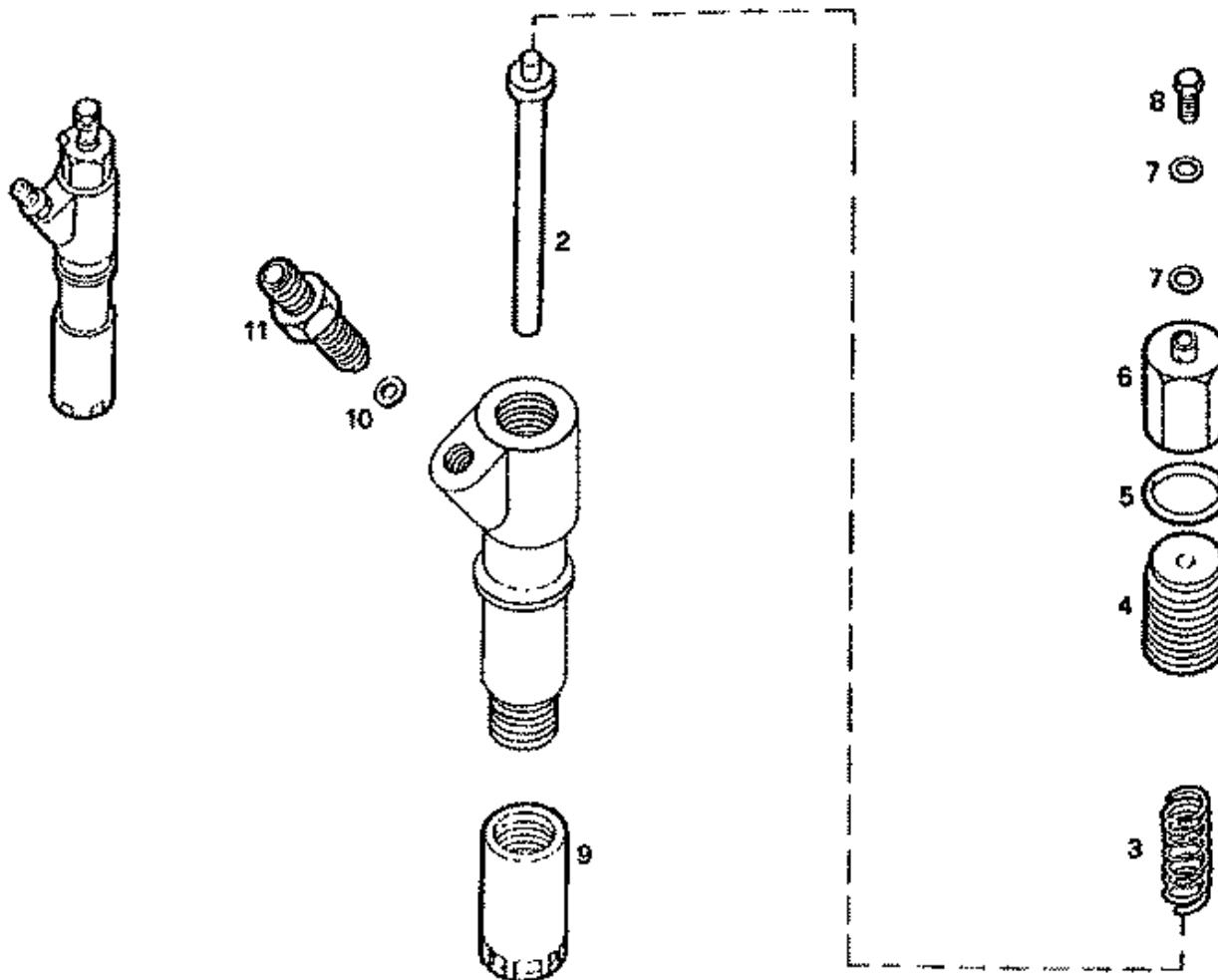
Model: 8281SRM70.11

Class: 77

Group: 77 50

**Subgroup: 77 50 00**

**Table: 9003850**



Frame:

VP/PIC: 00000545

Model: 8281SRM70.11

Class: 77

Group: 77 50

**Subgroup: 77 50 00****Table: 9003850**

Pos.	Part Number	Qty.	Description	Standard Note	Modif.	Subst.	Time Sav.
2	772062	1	SHIFT ROD				
3	772038	1	SPRING				
4	772039	1	FASTENING RING				
5	772040	1	O-RING				
6	772090	1	NUT				
7	772052	2	WASHER				
8	772044	1	SCREW CONNECTOR				
9	773813	1	FASTENING RING				
10	772047	1	SEAL GASKET				
11	772091	1	THREADED UNION				

Frame:

VP/PIC: 00000545

Model: 8281SRM70.11

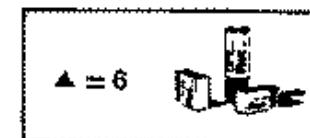
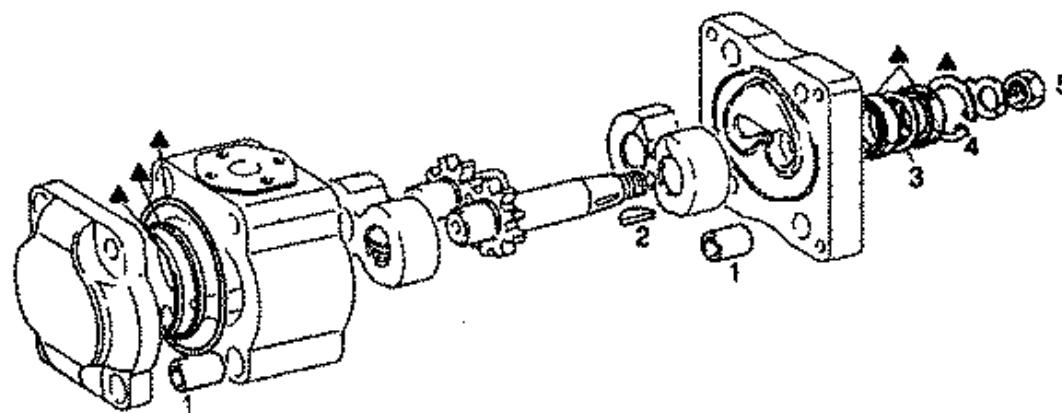
Class: 78

Group: 78 56

**Subgroup: 78 56 00**

**Table: 9016502**

ASSY NR.*	
5179724	



Frame:

VP/PIC: 00000545

Model: 8281SRM70.11

Class: 78

Group: 78 56

**Subgroup: 78 56 00****Table: 9016502**

Pos.	Part Number	Qty.	Description	Standard Note	Modif.	Subst.	Time Sav.
1	5120207	4	BUSH				
2	8273918	1	KEY				
3	8280168	1	SPACING BAR				
4	8273911	1	RING				
5	8273919	1	NUT	BOSCH			
6	8281576	1	KIT-HYDROST.PUMP				

Frame:

VP/PIC: 00000545

Model: 8281SRM70.11

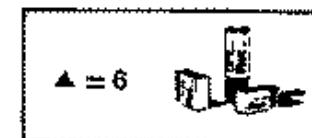
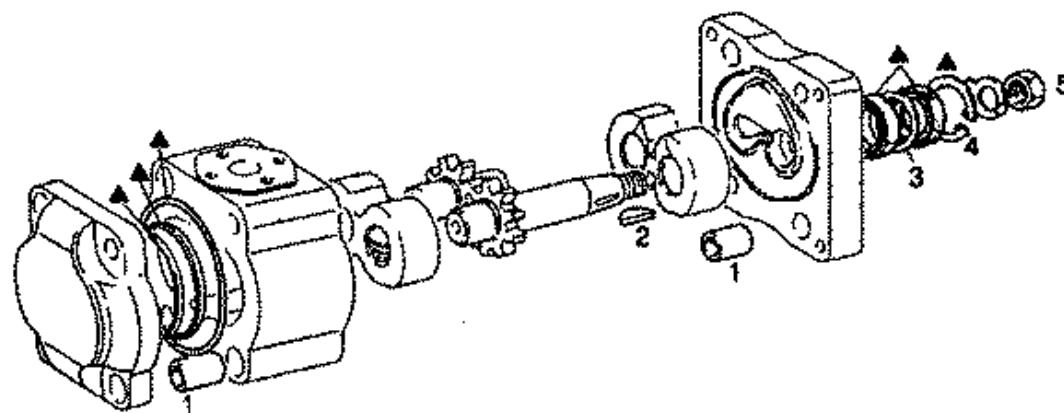
Class: 78

Group: 78 56

**Subgroup: 78 56 00**

**Table: 9016503**

ASSY NR.*	
5179724	



Frame:

VP/PIC: 00000545

Model: 8281SRM70.11

Class: 78

Group: 78 56

**Subgroup: 78 56 00****Table: 9016503**

Pos.	Part Number	Qty.	Description	Standard Note	Modif.	Subst.	Time Sav.
1	5120207	4	BUSH				
2	8273918	1	KEY				
3	8280168	1	SPACING BAR				
4	8273911	1	RING				
5	8273919	1	NUT	BOSCH			
6	8281576	1	KIT-HYDROST.PUMP				

