

CATERPILLAR 320B L

1ES / XEBP7646

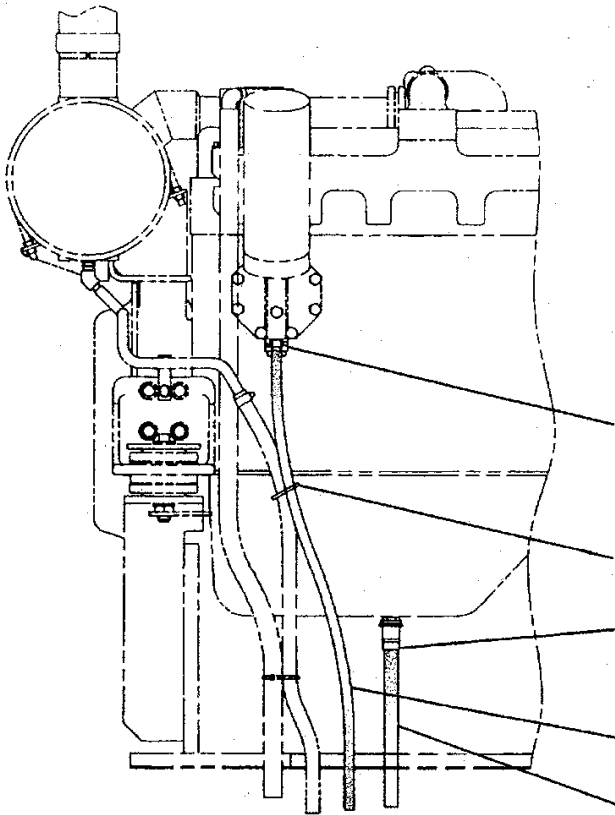
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Air inlet and exhaust	
Steering and brakes	
Hydraulic system	

124-1658 LINES GP

1241658 LINES GP-DRAIN

Drawing 1 of 1



RH SIDE VIEW ENGINE

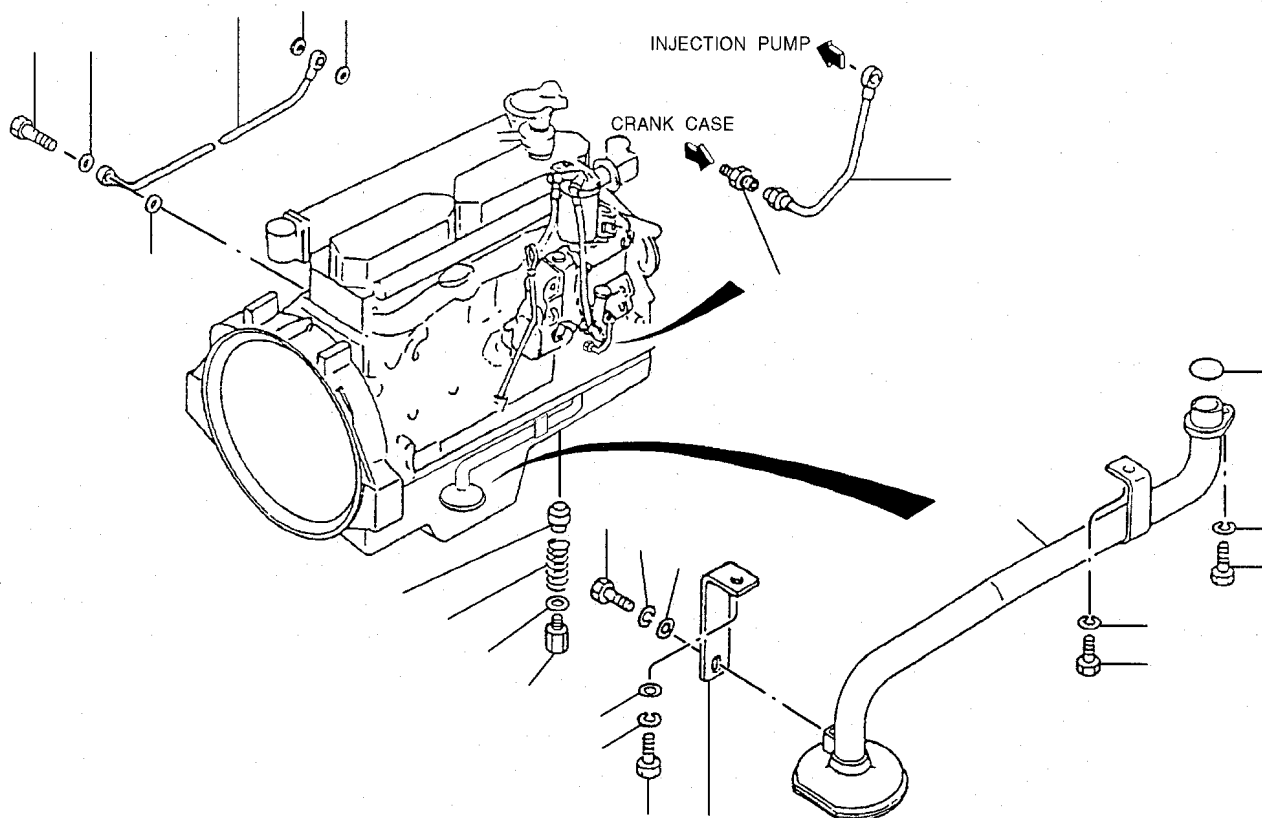
Ref.	Part number	Description	Qty	Code	Group page
1	095-1388	CLAMP	1		
2	096-0061	STRAP	1		
3	103-2529	HOSE (80cm)		E	
4	5P-0743	HOSE (28cm)		E	
5	6S-8620	CLAMP	1		

CAT codes: E.

5I-7769 LINES GP

5I7769 LINES GP-ENGINE OIL PART OF 1099514-Page 11

Drawing 1 of 1

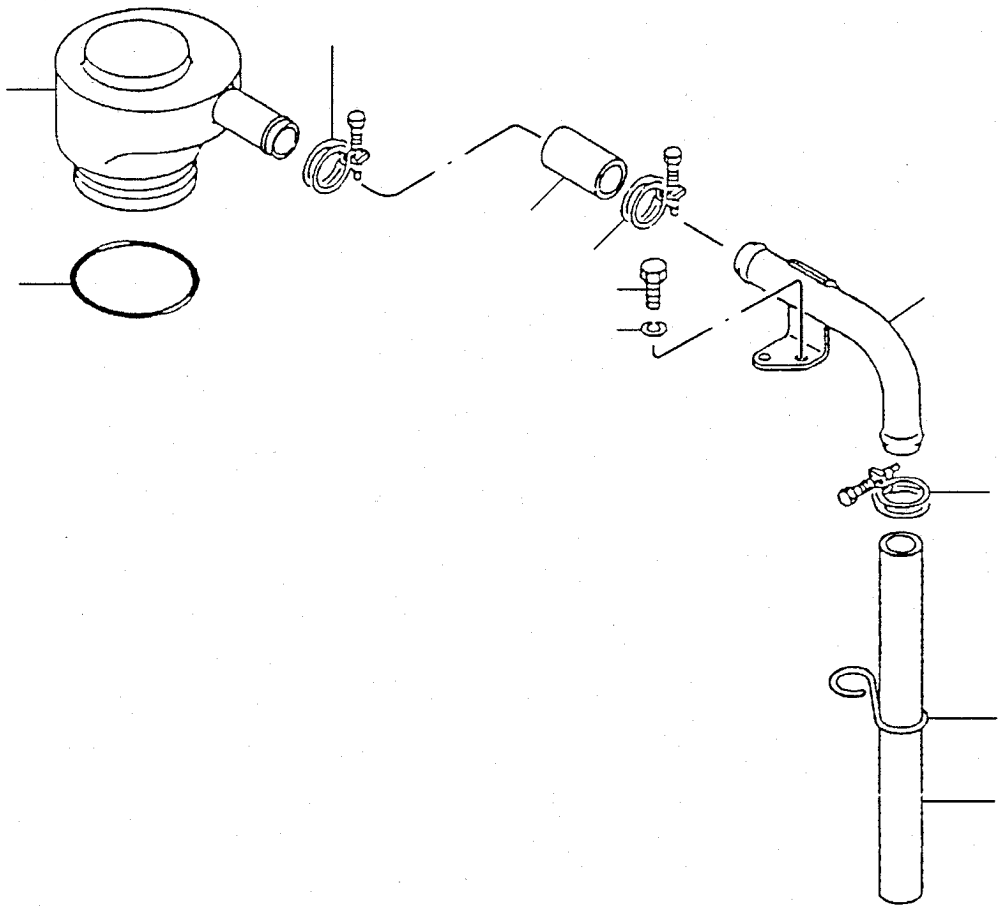


Ref.	Part number	Description	Qty	Code	Group page
1	5I-8061	PIPE	1		
2	5I-8058	CONNECTOR	1		
3	095-2038	WASHER	4		
4	5I-7734	PIPE	1		
5	5I-5029	BOLT (L=17mm)	2		
6	095-8638	WASHER	4		
7	5I-7642	PLATE	1		
8	5I-7687	STRAINER	1		
9	8T-4200	BOLT (L=16mm)	4		
10	5I-7640	SPRING	1		
11	5I-7643	VALVE	1		
12	5I-7644	PLUG	1		
13	9J-2089	WASHER	1		
14	5I-5038	SEAL-O-RING (ID=24.4mm)	1		
15	8T-4224	WASHER (HARD)	3		

5I-7754 BREATHER GP

5I7754 BREATHER GP PART OF 1099514-Page 11

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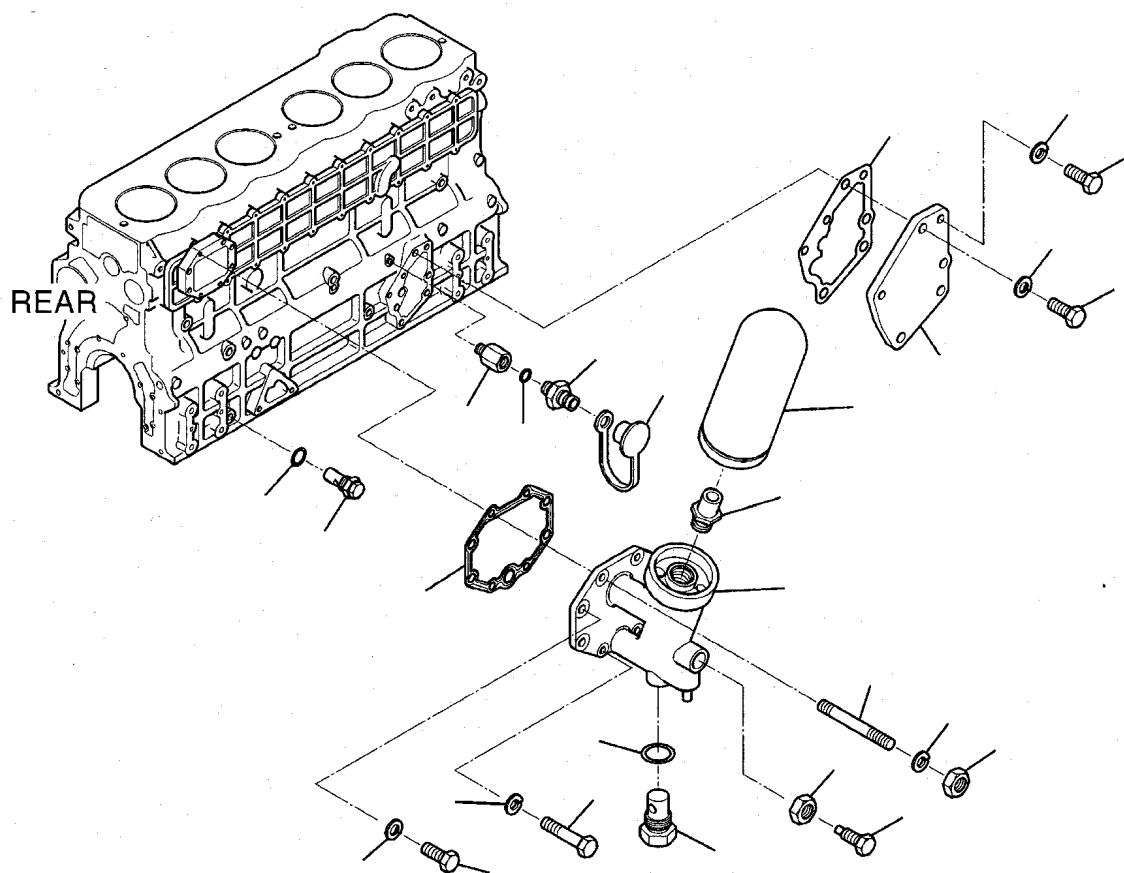


Ref.	Part number	Description	Qty	Code	Group page
1	5I-7725	BREATHER	1		
2	094-9672	SEAL-O-RING (ID=41.20mm)	1		
3	2S-3440	CLAMP	3		
4	5I-7503	TUBE	1		
5	5I-7726	STAY	1		
6	8T-4137	BOLT (L=20mm)	1		
7	7X-0796	LOCKWASHER	2		
8	5I-7645	PIPE	1		
9	5I-4940	TUBE	1		

125-2957 FILTER GP

1252957 FILTER GP-ENGINE OIL PART OF 1099514-Page 11

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Ref.	Part number	Description	Qty	Code	Group page
1	125-2972	GASKET	1		
2	125-2973	COVER	1		
3	095-8638	WASHER	6		
4	8T-4908	BOLT (L=25mm)	2		
5	7X-0796	LOCKWASHER	8		
6	1R-0739	FILTER AS (OIL)	1		
7	125-2974	BRACKET AS	1		
8	125-2975	CONNECTOR	1		
9	094-7925	VALVE	1		
10	5I-8026	VALVE AS	1		
11	125-2976	NUT	1		
12	5B-5947	GASKET	1		
13	125-2977	STUD	2		
14	5C-7261	NUT	2		
15	5I-8066	VALVE AS (RELIEF)	1		

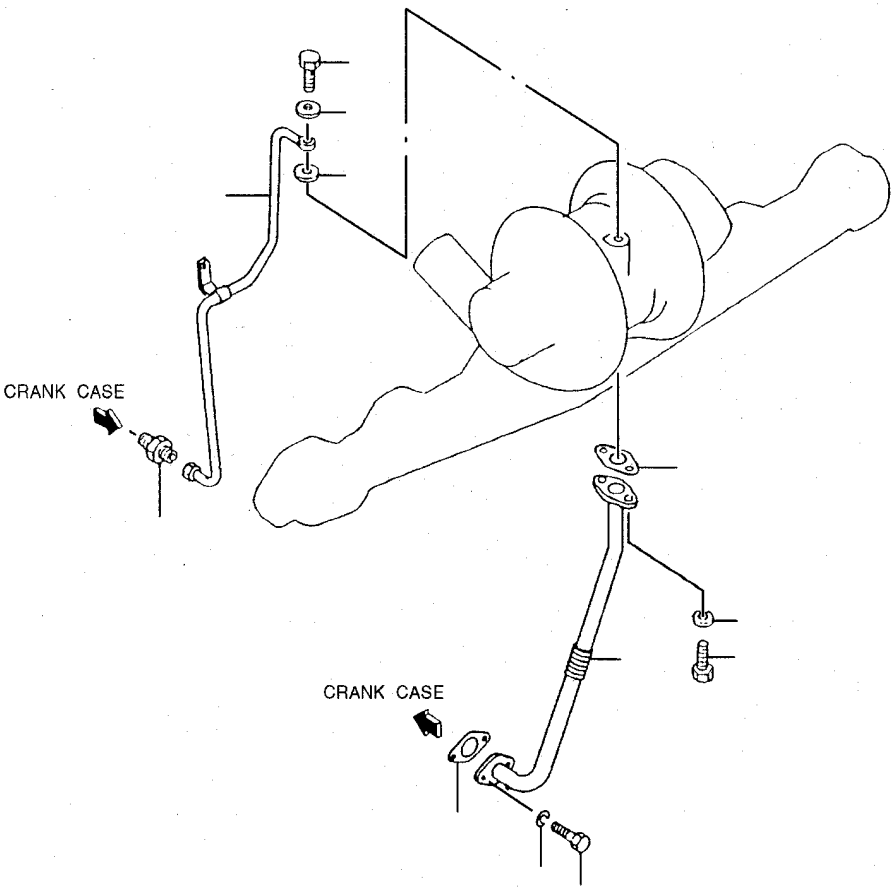
125-2957 FILTER GP (continued)

Ref.	Part number	Description	Qty	Code	Group page
16	8T-4136	BOLT (L=25mm)	8		
17	8T-7329	BOLT (L=55mm)	2		
18	125-2979	GASKET	1		
19	5B-5947	GASKET	1		
20	135-2368	ADAPTER	1		
21	8C-3445	CAP (DUST)	1		
22	8C-3446	VALVE (SAMPLING)	1		
23	3J-7354	SEAL-O-RING (ID=8.92mm)	1		

5I-7770 LINES GP

5I7770 LINES GP-TURBOCHARGER OIL PART OF 1099514-Page 11

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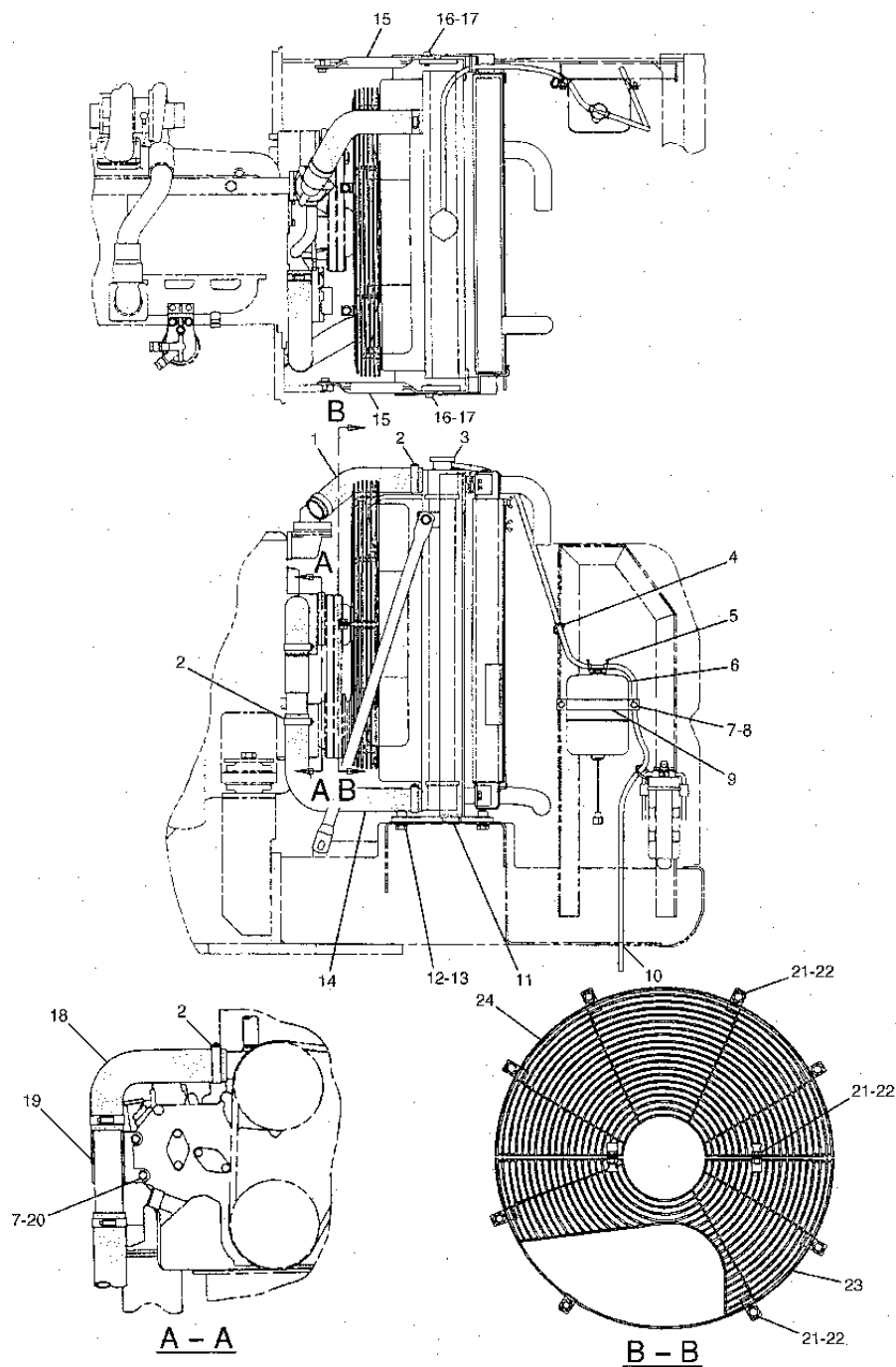


Ref.	Part number	Description	Qty	Code	Group page
1	2A-5222	WASHER	2		
2	5I-7623	BOLT (L=20mm)	1		
3	5I-8060	PIPE	1		
4	5I-7689	GASKET	1		
5	096-2500	WASHER	2		
6	5C-9553	BOLT (L=16mm)	2		
7	5I-7557	PIPE	1		
8	5I-7561	GASKET	1		
9	5I-8058	CONNECTOR	1		
10	8T-4189	BOLT (L=20mm)	2		
11	095-8638	WASHER	2		

109-9495 RADIATOR GP

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Ref.	Part number	Description	Qty	Code	Group page
1	118-9848	HOSE	1		
2	5P-0597	CLAMP	6		
3	109-9496	RADIATOR GP	1	Y	
4	096-0061	STRAP	3		
5	096-4035	CLIP	1		

109-9495 RADIATOR GP (continued)

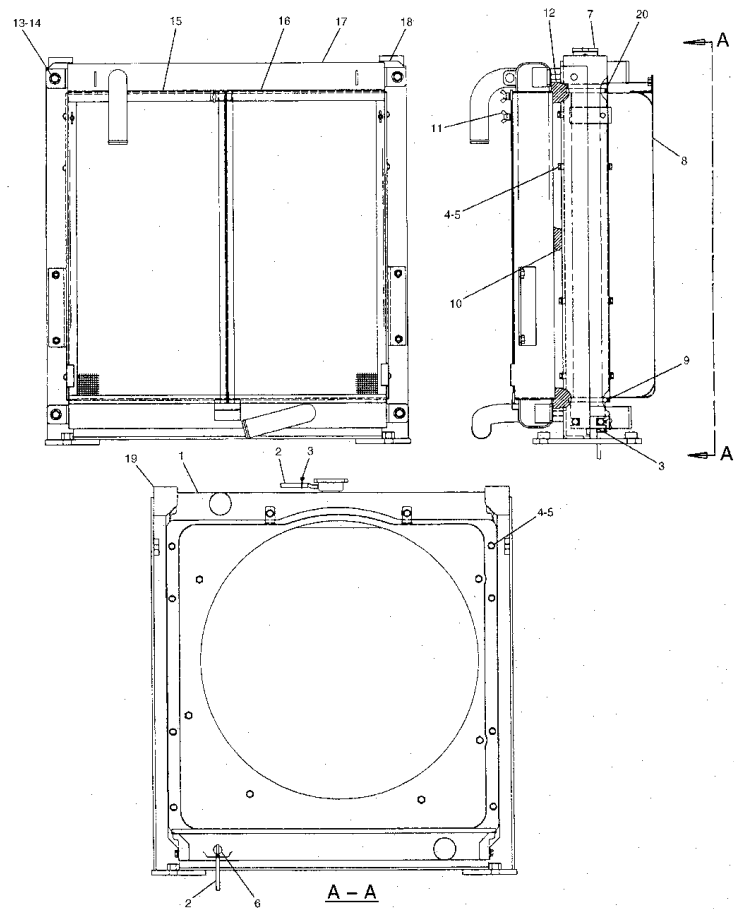
Ref.	Part number	Description	Qty	Code	Group page
6	096-0744	TANK AS	1		
	171-3369	CAP AS	1		
7	8T-4224	WASHER	4		
8	8T-4200	BOLT (L=16mm)	2		
9	099-6607	BAND	1		
10	7Y-1976	HOSE (86cm)		E	
11	6V-5030	SEAL (1m)		D	
12	9X-8257	WASHER	4		
13	7X-2553	BOLT (L=40mm)	4		
14	118-9849	HOSE	1		
15	7Y-1945	BRACE	2		
16	8T-4223	WASHER	4		
17	8T-4192	BOLT (L=25mm)	4		
18	7Y-1941	HOSE	1		
19	7Y-1938	PIPE AS	1		
20	8T-3647	BOLT (L=80mm)	2		
21	7X-7729	WASHER	10		
22	8T-4137	BOLT (L=20mm)	10		
23	124-1664	GUARD AS	1		
24	124-1657	GUARD AS	1		

CAT codes: D, E, Y.

109-9496 RADIATOR & HYD OIL COOLER GP

1099496 RADIATOR & HYD OIL COOLER GP PART OF 1099495-Page 31.02

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Ref.	Part number	Description	Qty	Code	Group page
1	118-9953	CORE AS	1		
2	7Y-1976	HOSE (135cm)		E	
3	096-4035	CLIP	3		
4	8T-4224	WASHER (HARD)	16		
5	8T-4200	BOLT (L=16mm)	16		
6	124-1574	COCK AS	1		
7	124-1613	CAP AS	1		
8	135-5620	SHROUD AS	1		
9	124-1586	SEAL	2		
10	124-1588	SEAL	2		
11	096-4034	BOLT (WING)	3		
12	124-1587	SEAL	2		
13	8T-4223	WASHER (HARD)	4		
14	8T-4192	BOLT (L=25mm)	4		
15	122-5247	SCREEN AS	1		

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