

CATERPILLAR 312B L

8JR / XEBP7665

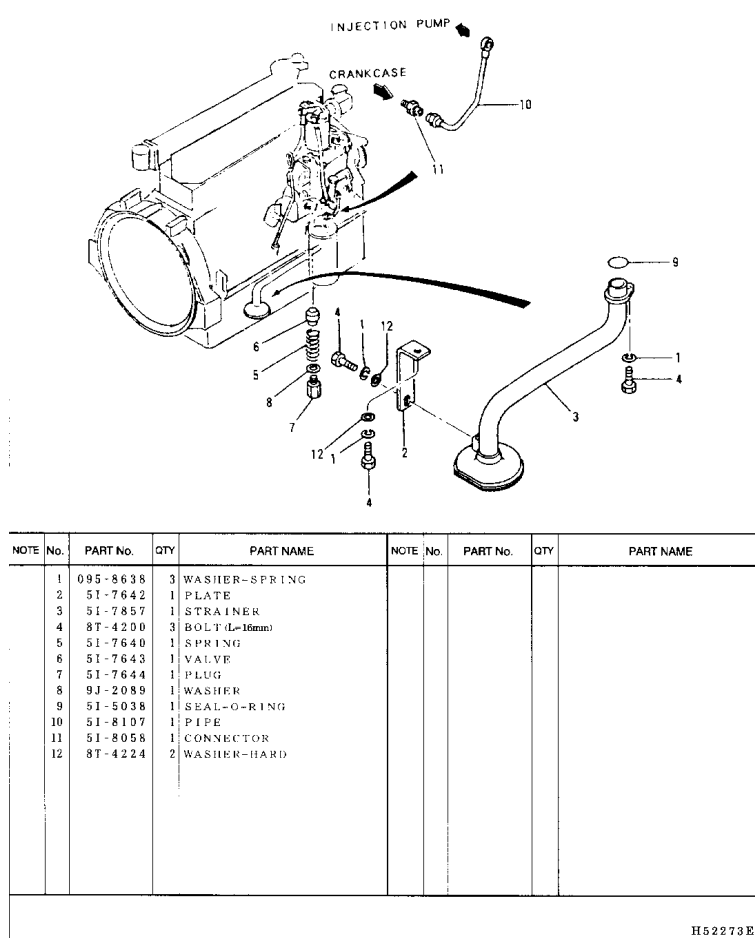
Contents

Section	Page
Basic engine	2
Cooling system	10
Air inlet and exhaust	
Hydraulic system	
Electrical and electronics	
Hydraulic system	
Basic engine	
Power train	
Power train	
Hydraulic system	
Air inlet and exhaust	
Hydraulic system	
Hydraulic system	

5I-7815 LINES GP

5I7815 LINES GP-ENGINE OIL PART OF 1189878-Page 12, 1540626-Page 13.01

Drawing 1 of 1

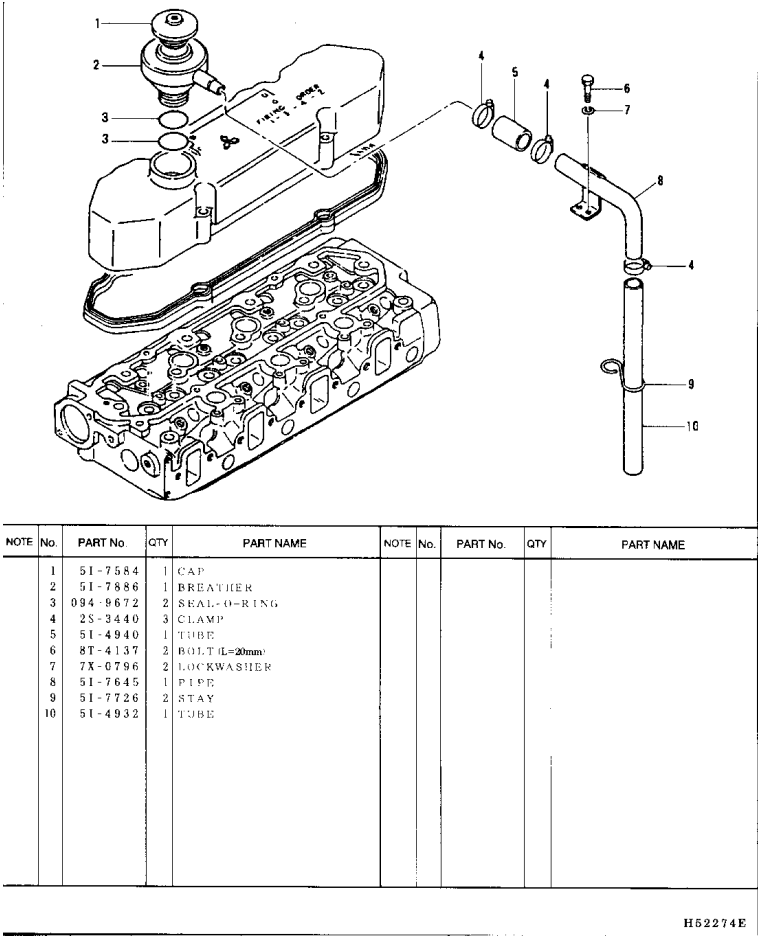


Ref.	Part number	Description	Qty	Code	Group page
1	095-8638	WASHER-SPRING	3		
2	5I-7642	PLATE	1		
3	5I-7857	STRAINER	1		
4	8T-4200	BOLT (L=16mm)	3		
5	5I-7640	SPRING	1		
6	5I-7643	VALVE	1		
7	5I-7644	PLUG	1		
8	9J-2089	WASHER	1		
9	5I-5038	SEAL-O-RING	1		
10	5I-8107	PIPE	1		
11	5I-8058	CONNECTOR	1		
12	8T-4224	WASHER-HARD	2		

5I-7803 BREATHER GP

5I7803 BREATHER GP PART OF 1189878-Page 12, 1540626-Page 13.01

Drawing 1 of 1

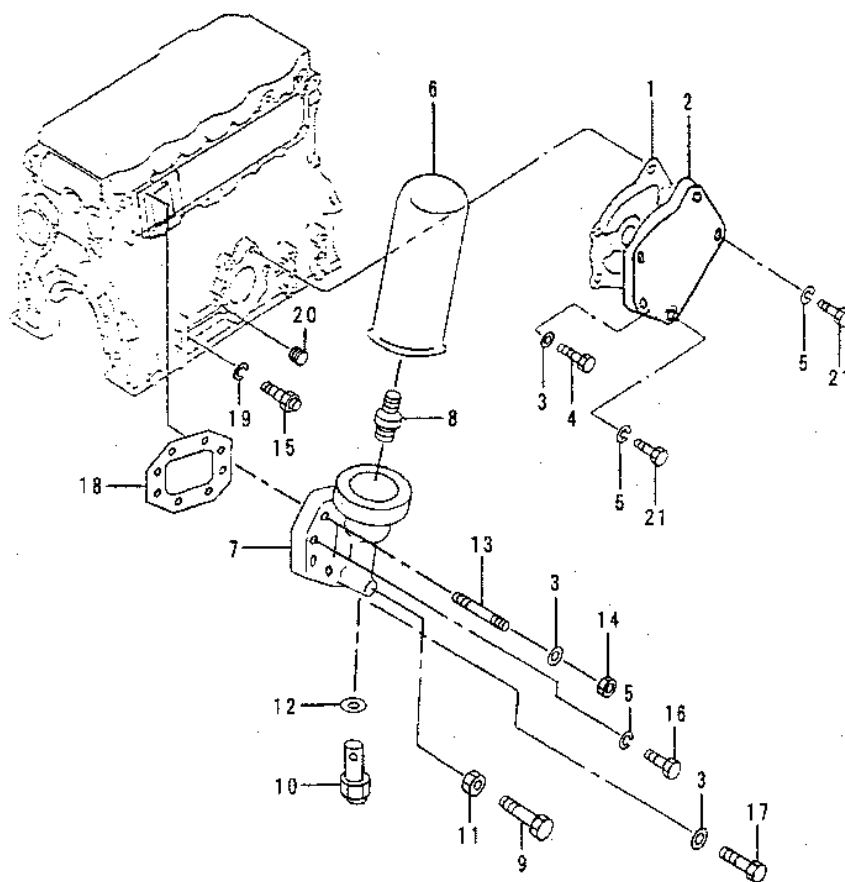


Ref.	Part number	Description	Qty	Code	Group page
1	5I-7584	CAP	1		
2	5I-7886	BREATHER	1		
3	094-9672	SEAL-O-RING	2		
4	2S-3440	CLAMP	3		
5	5I-4940	TUBE	1		
6	8T-4137	BOLT (L=20mm)	2		
7	7X-0796	LOCKWASHER	2		
8	5I-7645	PIPE	1		
9	5I-7726	STAY	2		
10	5I-4932	TUBE	1		

5I-8133 FILTER GP

5I8133 FILTER GP-ENGINE OIL S/N 9GR 1-00465, 8JR 1-01245, 2NS 1-00164, 3FS 1-00277 PART OF 1189878-Page 12, 1540626-Page 13.01

Drawing 1 of 1



Ref.	Part number	Description	Qty	Code	Group page
1	135-2405	GASKET	1		
2	135-2406	COVER	1		
3	095-8638	WASHER	6		
4	8T-4908	BOLT (L=25mm)	2		
5	7X-0796	LOCKWASHER	7		
6	1R-0739	FILTER AS	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		

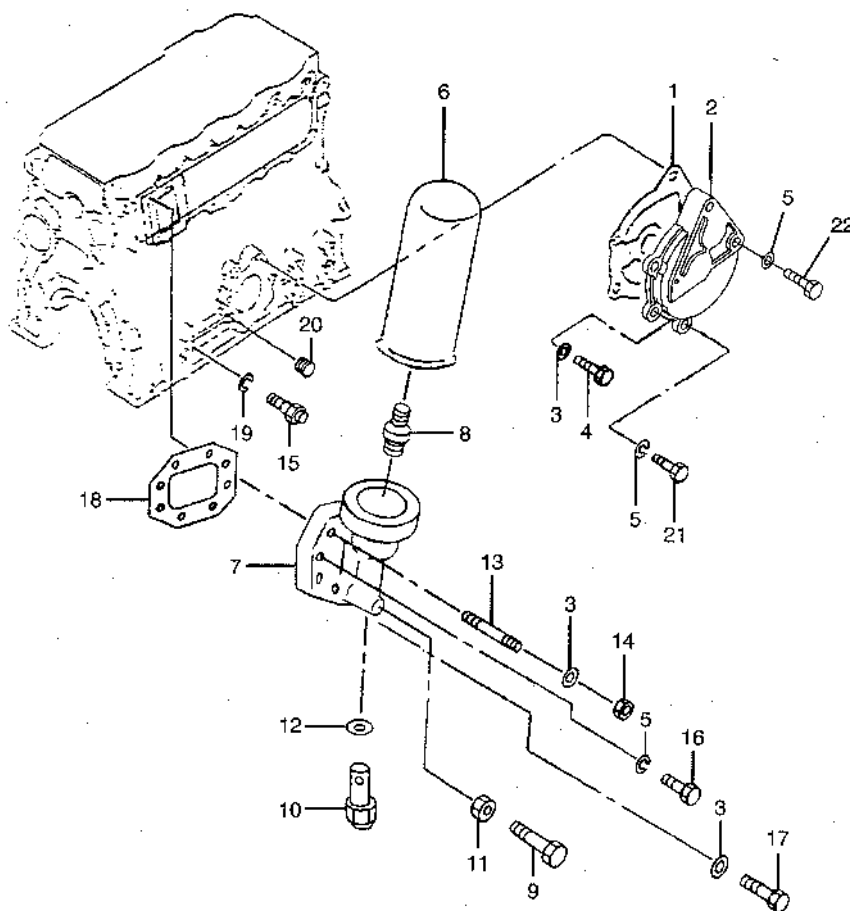
5I-8133 FILTER GP (continued)

Ref.	Part number	Description	Qty	Code	Group page
15	5I-8066	VALVE AS	1		
16	8T-4136	BOLT (L=25mm)	6		
17	8T-7329	BOLT (L=55mm)	2		
18	125-2979	GASKET	1		
19	5B-5947	GASKET	1		
20	5I-7505	PLUG	1		
21	094-2241	BOLT (L=25mm)	3		

5I-8133 FILTER GP

5I8133 FILTER GP-ENGINE OIL S/N 9GR 00466-UP, 8JR 01246-UP, 2NS 00165-UP, 3FS 00278-UP PART OF 1189878-Page 12, 1540626-Page 13.01

Drawing 1 of 1



Ref.	Part number	Description	Qty	Code	Group page
1	135-2405	GASKET	1		
2	162-4898	COVER	1		
3	095-8638	WASHER	6		
4	8T-4908	BOLT (L=25mm)	2		
5	7X-0796	LOCKWASHER	7		
6	1R-0739	FILTER AS	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		

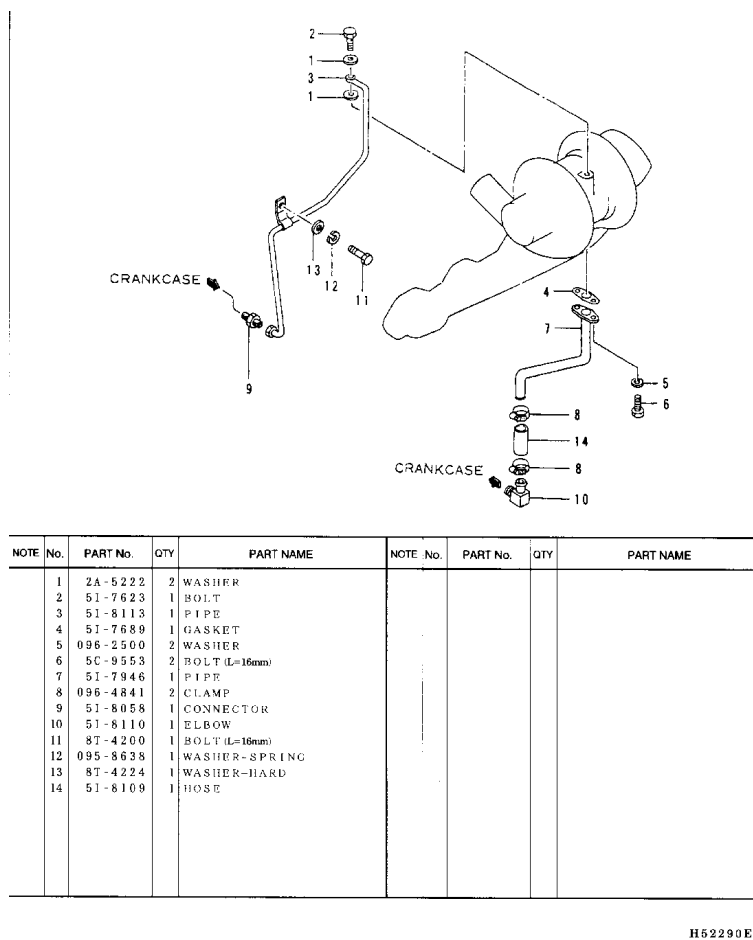
5I-8133 FILTER GP (continued)

Ref.	Part number	Description	Qty	Code	Group page
15	5I-8066	VALVE AS	1		
16	8T-4136	BOLT (L=25mm)	6		
17	8T-7329	BOLT (L=55mm)	2		
18	125-2979	GASKET	1		
19	5B-5947	GASKET	1		
20	5I-7505	PLUG	1		
21	094-2241	BOLT (L=25mm)	1		
22	8T-4186	BOLT (L=40mm)	2		

5I-7924 LINES GP

5I7924 LINES GP-TURBOCHARGER OIL PART OF 1189878-Page 12, 1540626-Page 13.01

Drawing 1 of 1

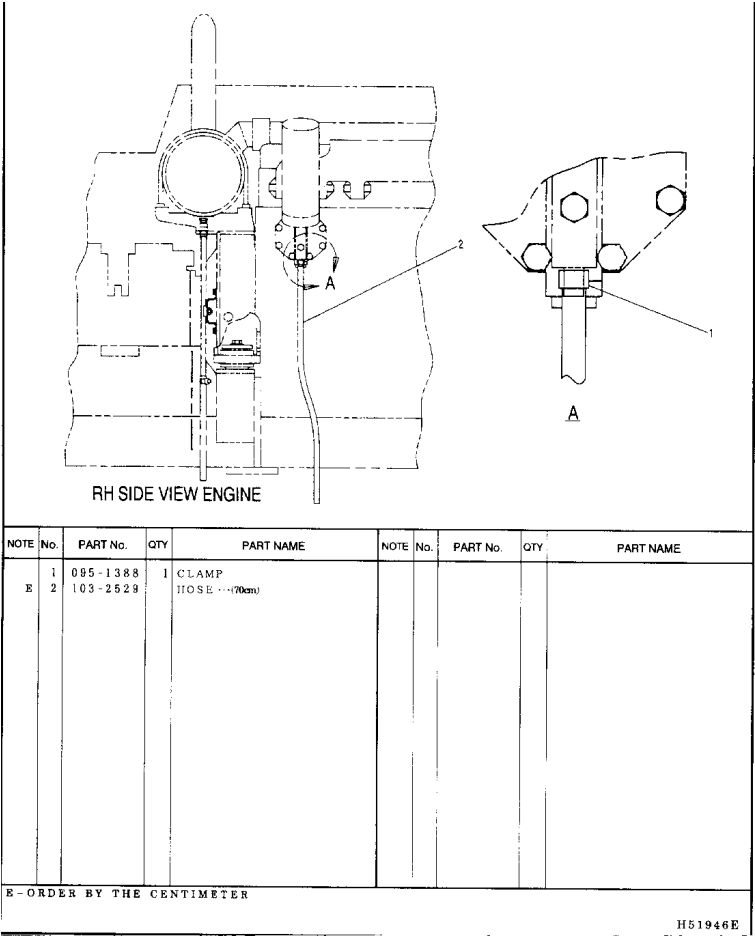


Ref.	Part number	Description	Qty	Code	Group page
1	2A-5222	WASHER	2		
2	5I-7623	BOLT	1		
3	5I-8113	PIPE	1		
4	5I-7689	GASKET	1		
5	096-2500	WASHER	2		
6	5C-9553	BOLT (L=16mm)	2		
7	5I-7946	PIPE	1		
8	096-4841	CLAMP	2		
9	5I-8058	CONNECTOR	1		
10	5I-8110	ELBOW	1		
11	8T-4200	BOLT (L=16mm)	1		
12	095-8638	WASHER-SPRING	1		
13	8T-4224	WASHER-HARD	1		
14	5I-8109	HOSE	1		

124-1691 LINES GP

1241691 LINES GP-DRAIN

Drawing 1 of 1



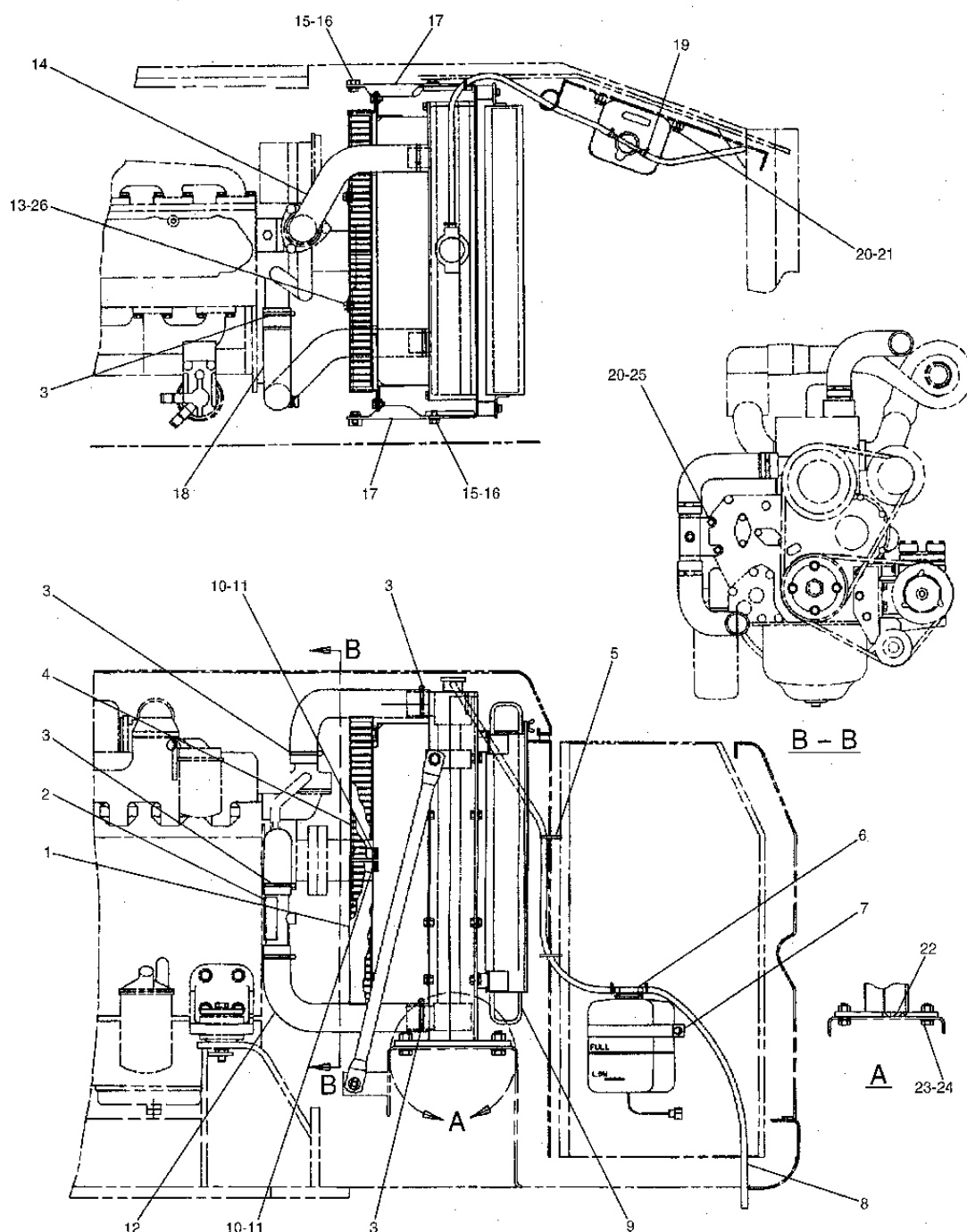
Ref.	Part number	Description	Qty	Code	Group page
1	095-1388	CLAMP	1		
2	103-2529	HOSE (70cm)		E	

CAT codes: E.

118-9872 RADIATOR AND HYD OIL COOLER GP

1189872 RADIATOR AND HYD OIL COOLER GP S/N 9GR 1-00521, 8JR 1-01605, 2NS 1-00185, 3FS 1-00354
1189873-Page 34

Drawing 1 of 1



Ref.	Part number	Description	Qty	Code	Group page
1	118-9943	GUARD AS	1		
2	085-9394	PIPE AS	1		
3	5P-0597	CLAMP	6		
4	118-9942	GUARD AS	1		

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