

CATERPILLAR 345B

2ZW / XEBP7735

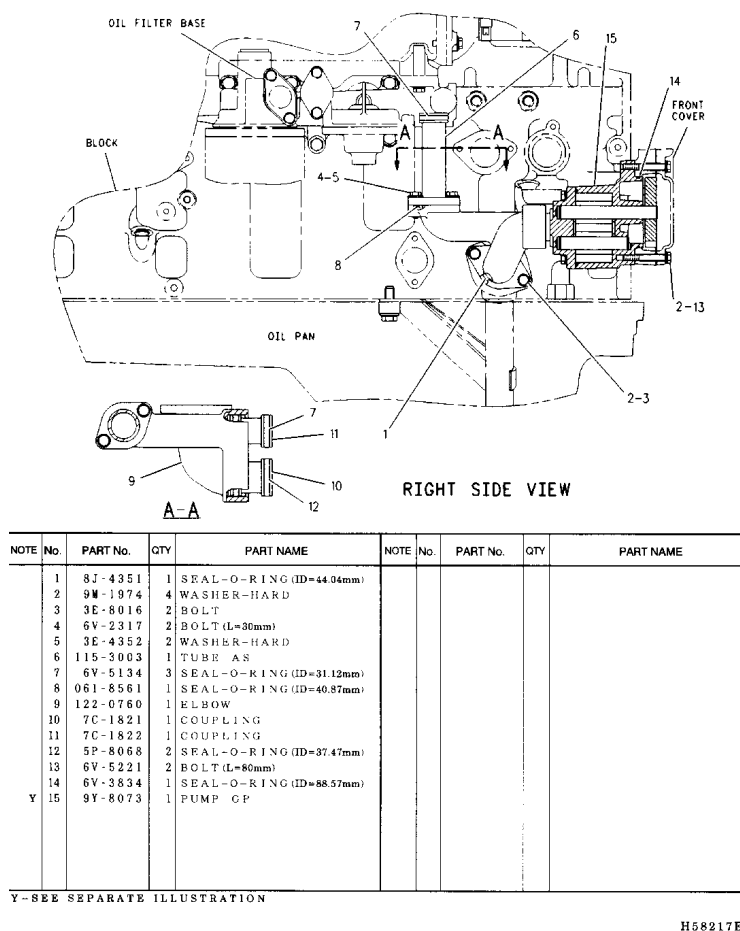
Contents

Section	Page
Lubrication system	2
Cooling system	
Air inlet and exhaust	
Fuel system	
Electrical and electronics	
Basic engine	
Basic engine	
Electrical and electronics	
Power train	
Hydraulic system	
Air inlet and exhaust	
Steering and brakes	
Hydraulic system	

117-2746 PUMP GP-ENGINE OIL

1172746 PUMP GP-ENGINE OIL PART OF 1260052-Page 16 9Y8073-Page 53

Drawing 1 of 1



Ref.	Part number	Description	Qty	Code	Group page
1	8J-4351	SEAL-O-RING (ID=44.04mm)	1		
2	9M-1974	WASHER-HARD	4		
3	3E-8016	BOLT	2		
4	6V-2317	BOLT (L=30mm)	2		
5	3E-4352	WASHER-HARD	2		
6	115-3003	TUBE AS	1		
7	6V-5134	SEAL-O-RING (ID=31.12mm)	3		
8	061-8561	SEAL-O-RING (ID=40.87mm)	1		
9	122-0760	ELBOW	1		
10	7C-1821	COUPLING	1		
11	7C-1822	COUPLING	1		
12	5P-8068	SEAL-O-RING (ID=37.47mm)	2		

117-2746 PUMP GP-ENGINE OIL (continued)

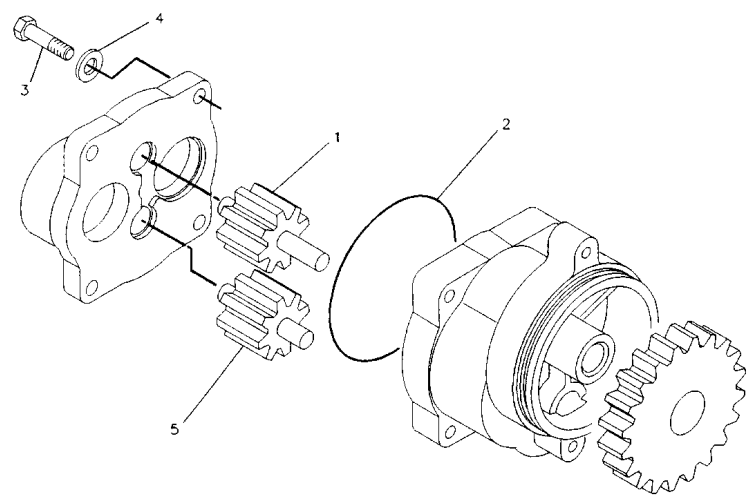
Ref.	Part number	Description	Qty	Code	Group page
13	6V-5221	BOLT (L=80mm)	2		
14	6V-3834	SEAL-O-RING (ID=88.57mm)	1		
15	9Y-8073	PUMP GP	1	RY	

CAT codes: R, Y.

9Y-8073 PUMP GP-ENGINE OIL

9Y8073 PUMP GP-ENGINE OIL PART OF 1172746-Page 52

Drawing 1 of 1



NOTE	No.	PART No.	QTY	PART NAME	NOTE	No.	PART No.	QTY	PART NAME
	1	9Y-8076	1	SHAFT AS					
	2	6D-7146	1	SEAL-O-RING (ID=101.27mm)					
	3	6V-2317	4	BOLT (L=30mm)					
	4	9M-1974	4	WASHER-HARD					
	5	9Y-8075	1	SHAFT AS					

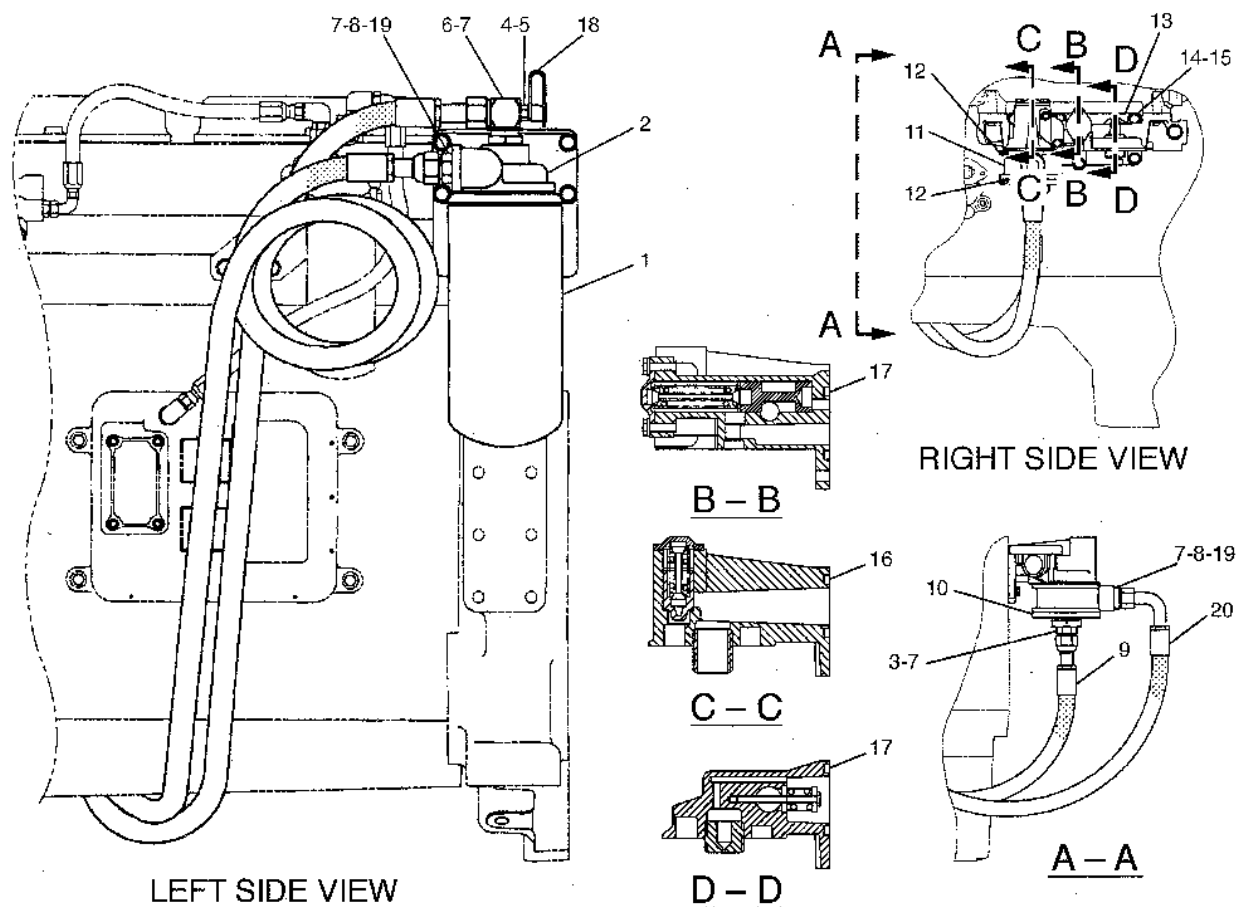
H58215E

Ref.	Part number	Description	Qty	Code	Group page
1	9Y-8076	SHAFT AS	1		
2	6D-7146	SEAL-O-RING (ID=101.27mm)	1		
3	6V-2317	BOLT (L=30mm)	4		
4	9M-1974	WASHER-HARD	4		
5	9Y-8075	SHAFT AS	1		

144-6648 FILTER GP-ENGINE OIL

1446648 FILTER GP-ENGINE OIL PART OF 1422005-Page 14 1661329-Page 61

Drawing 1 of 1



Ref.	Part number	Description	Qty	Code	Group page
1	1R-0716	FILTER AS	1		
2	104-7995	BASE AS	1		
3	030-7935	CONNECTOR	1		
4	8C-3446	VALVE	1		
5	3J-7354	SEAL-O-RING (ID=8.92mm)	1		
6	144-6650	ELBOW	1		
7	5P-7701	SEAL-O-RING (ID=29.74mm)	4		
8	6V-8635	CONNECTOR	2		
9	144-0119	HOSE AS	1		
10	102-5828	COVER	1		
11	102-5829	ADAPTER	1		
12	6V-3908	SEAL-O-RING (ID=100.97mm)	2		
13	166-1329	BASE GP	1	Y	
14	134-5245	BOLT (L=30mm)	6		
15	6V-5839	WASHER	6		

144-6648 FILTER GP-ENGINE OIL (continued)

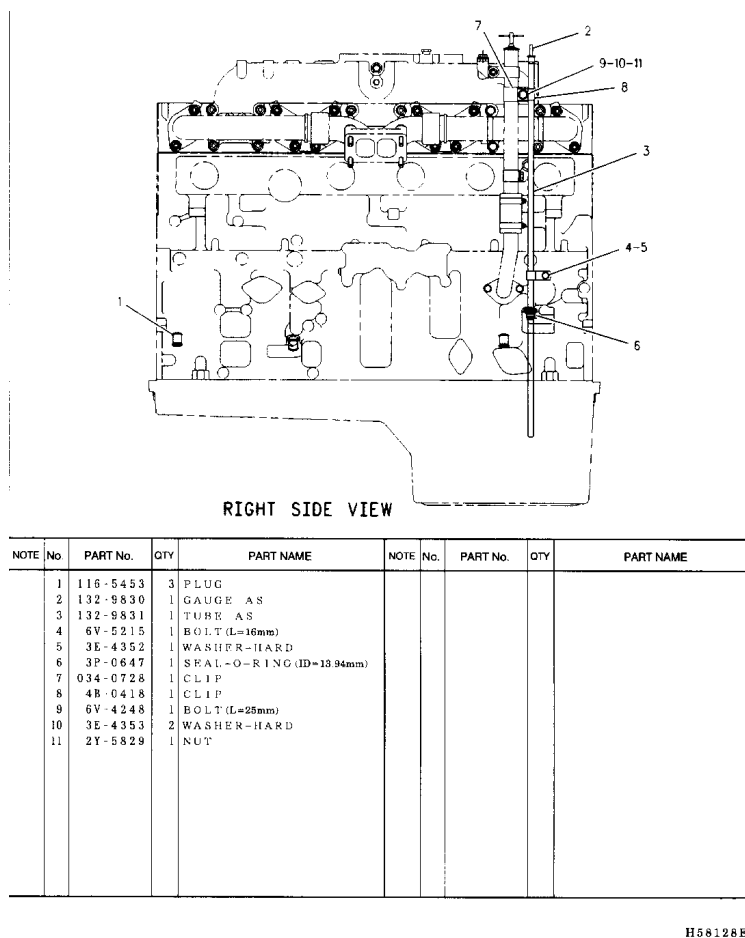
Ref.	Part number	Description	Qty	Code	Group page
16	8C-5230	SEAL-O-RING (ID=43.82mm)	1		
17	6V-3831	SEAL-O-RING (ID=53.34mm)	2		
18	8C-3445	CAP	1		
19	106-9586	SEAL-O-RING (ID=23.52mm)	2		
20	148-2104	HOSE AS	1		

CAT codes: Y.

133-7001 GAUGE GP-OIL LEVEL DIPSTICK

1337001 GAUGE GP-OIL LEVEL (DIPSTICK) PART OF 1422005-Page 14

Drawing 1 of 1

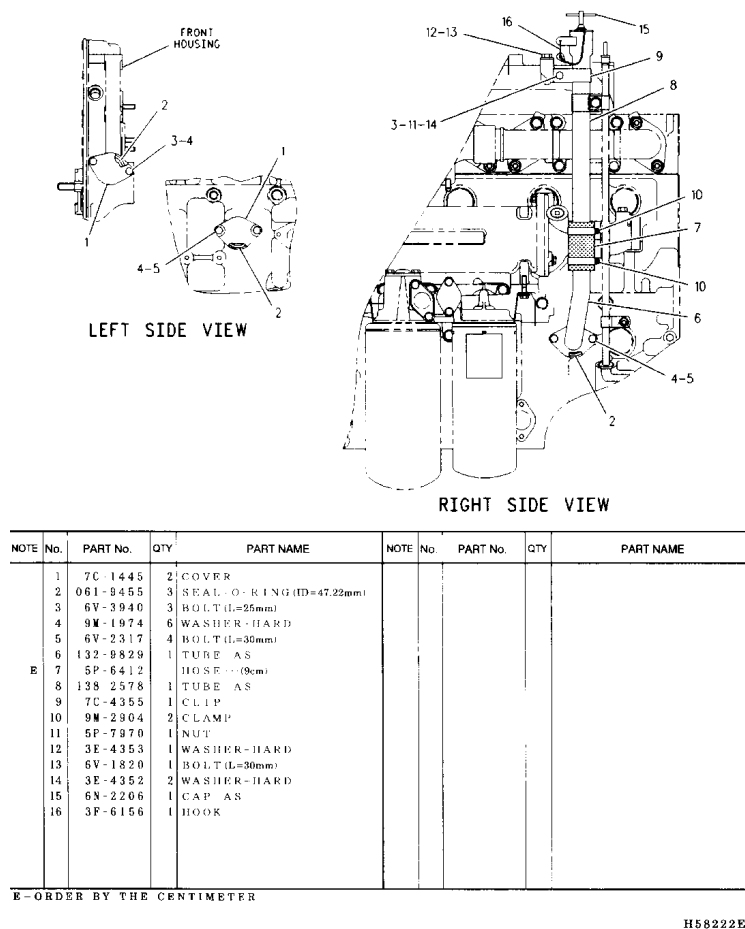


Ref.	Part number	Description	Qty	Code	Group page
1	116-5453	PLUG	3		
2	132-9830	GAUGE AS	1		
3	132-9831	TUBE AS	1		
4	6V-5215	BOLT (L=16mm)	1		
5	3E-4352	WASHER-HARD	1		
6	3P-0647	SEAL-O-RING (ID=13.94mm)	1		
7	034-0728	CLIP	1		
8	4B-0418	CLIP	1		
9	6V-4248	BOLT (L=25mm)	1		
10	3E-4353	WASHER-HARD	2		
11	2Y-5829	NUT	1		

133-7003 FILLER GP-ENGINE OIL

1337003 FILLER GP-ENGINE OIL PART OF 1422005-Page 14

Drawing 1 of 1



Ref.	Part number	Description	Qty	Code	Group page
1	7C-1445	COVER	2		
2	061-9455	SEAL-O-RING (ID=47.22mm)	3		
3	6V-3940	BOLT (L=25mm)	3		
4	9M-1974	WASHER-HARD	6		
5	6V-2317	BOLT (L=30mm)	4		
6	132-9829	TUBE AS	1		
7	5P-6412	HOSE (9cm)		E	
8	138-2578	TUBE AS	1		
9	7C-4355	CLIP	1		
10	9M-2904	CLAMP	2		
11	5P-7970	NUT	1		
12	3E-4353	WASHER-HARD	1		
13	6V-1820	BOLT (L=30mm)	1		

133-7003 FILLER GP-ENGINE OIL (continued)

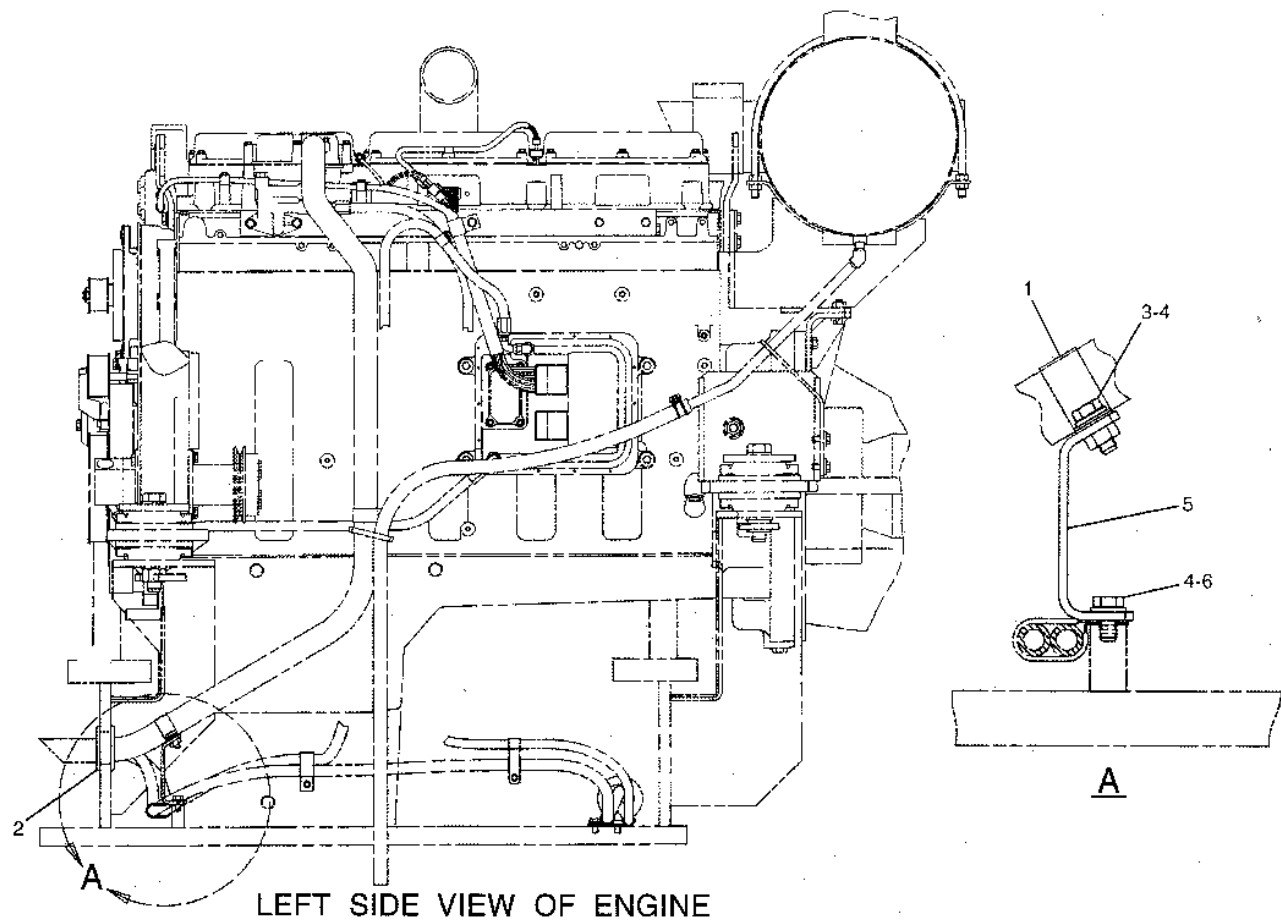
Ref.	Part number	Description	Qty	Code	Group page
14	3E-4352	WASHER-HARD	2		
15	6N-2206	CAP AS	1		
16	3F-6156	HOOK	1		

CAT codes: E.

151-6538 FUMES DISPOSAL GP

1516538 FUMES DISPOSAL GP PART OF 1516644-Page 12

Drawing 1 of 1



Ref.	Part number	Description	Qty	Code	Group page
1	2S-2053	CLIP	1		
2	133-4409	GROMMET	1		
3	8T-4136	BOLT (L=25mm)	1		
4	8T-4121	WASHER	2		
5	151-6667	SUPPORT AS	1		
6	8T-4137	BOLT (L=20mm)	1		

MANUALS-KOMATSU.COM

Complete Caterpillar PDF Parts Catalogue

2ZW-XEBP7735

\$99

Buy on this catalogue page in our store.

Download instructions are sent after payment confirmation.

Buy complete PDF - \$99