

CATERPILLAR POWER SYS

MEZ / SEBP7522

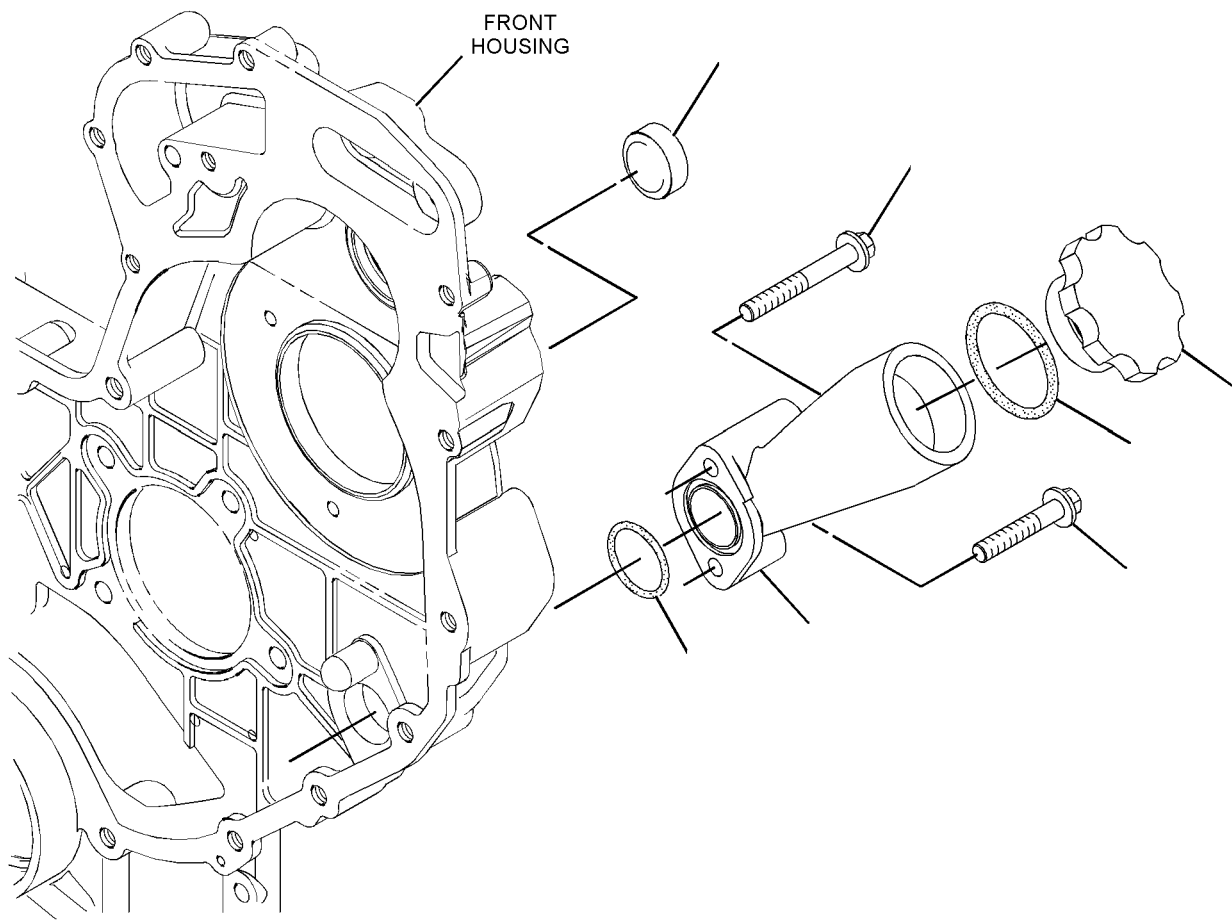
Contents

Section	Page
Lubrication system	2
Cooling system	5
Air inlet and exhaust	10
Fuel system	
Electrical and electronics	
Basic engine	
Basic engine	
Electrical and electronics	
Frame, guards and enclosure	

308-4158 FILLER GP-ENGINE OIL

308-4158 FILLER GP-ENGINE OIL S/N E3L1-UP PART OF 383-7265 ENGINE AR-PRIMARY

Drawing 1 of 1



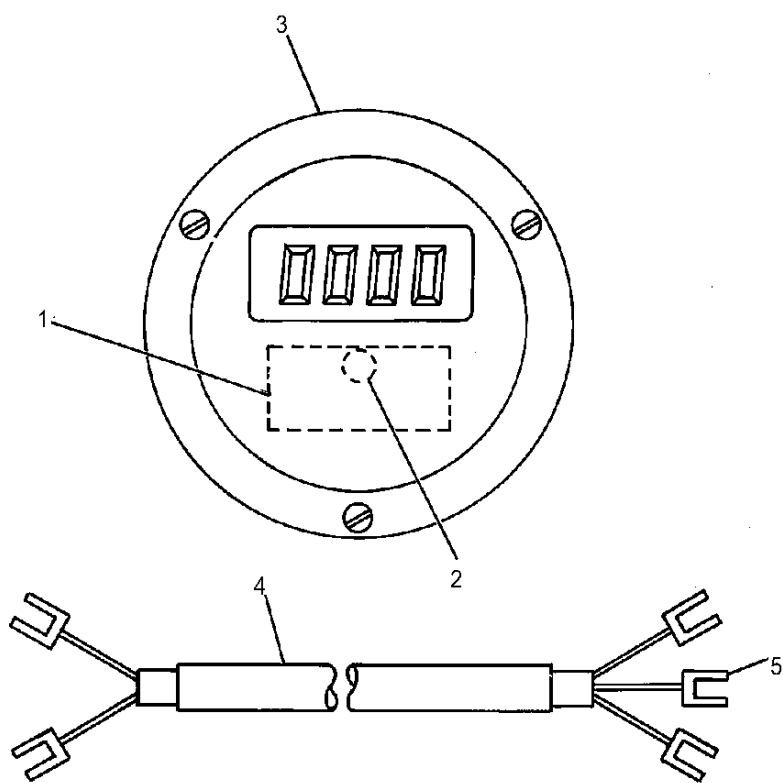
Ref.	Part number	Description	Qty	Code	Group page
1	6I-0456	BOLT (M8X1.25X45-MM)	1	M	
2	6I-4374	BOLT (M8X1.25X60-MM)	1	M	
3	224-2712	FILLER AS-OIL	1		
3A	113-1505	SEAL-O-RING	1		
3B	130-9888	CAP AS-OIL FILLER (ENGINE)	1		
3C	113-1504	SEAL-O-RING	1		
4	225-6522	PLUG-CUP	1		

CAT codes: M.

298-5100 FILTER GP-ENGINE OIL

298-5100 FILTER GP-ENGINE OIL S/N E3L1-UP PART OF 383-7265 ENGINE AR-PRIMARY

Drawing 1 of 1

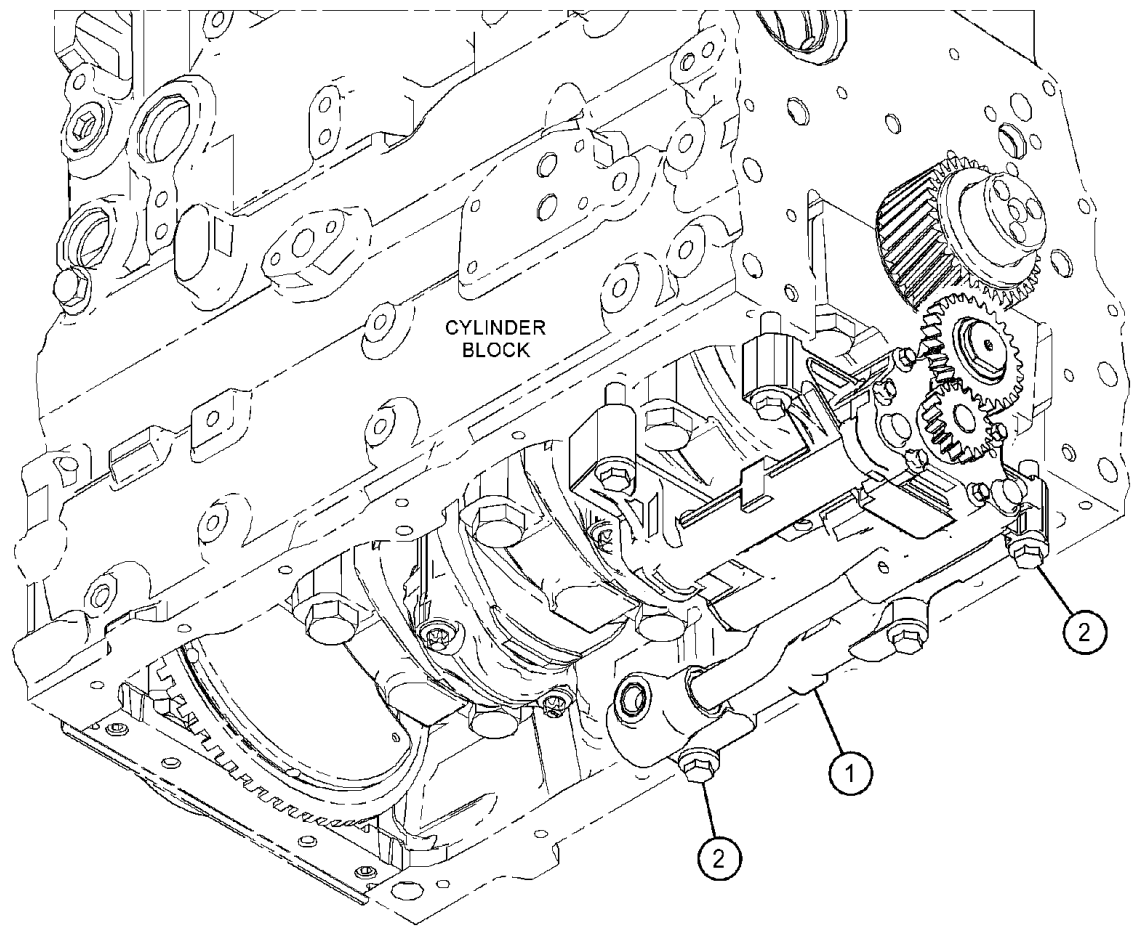


Ref.	Part number	Description	Qty	Code	Group page
1	7W-2326	FILTER AS-ENGINE OIL	1		

298-5112 PUMP GP-ENGINE OIL

298-5112 PUMP GP-ENGINE OIL S/N E3L1-UP PART OF 383-7265 ENGINE AR-PRIMARY

Drawing 1 of 1



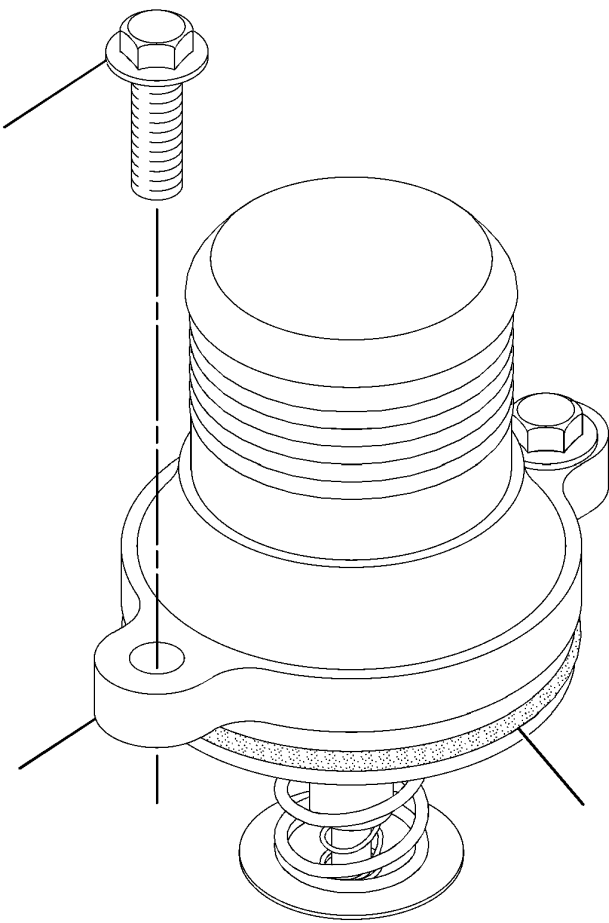
Ref.	Part number	Description	Qty	Code	Group page
1	447-8572	PUMP AS-OIL	1		
2	100-4461	BOLT (M10X1.5X50-MM)	5	M	

CAT codes: M.

316-6941 CONNECTION GP-WATER

316-6941 CONNECTION GP-WATER S/N E3L1-UP PART OF 383-7265 ENGINE AR-PRIMARY

Drawing 1 of 1



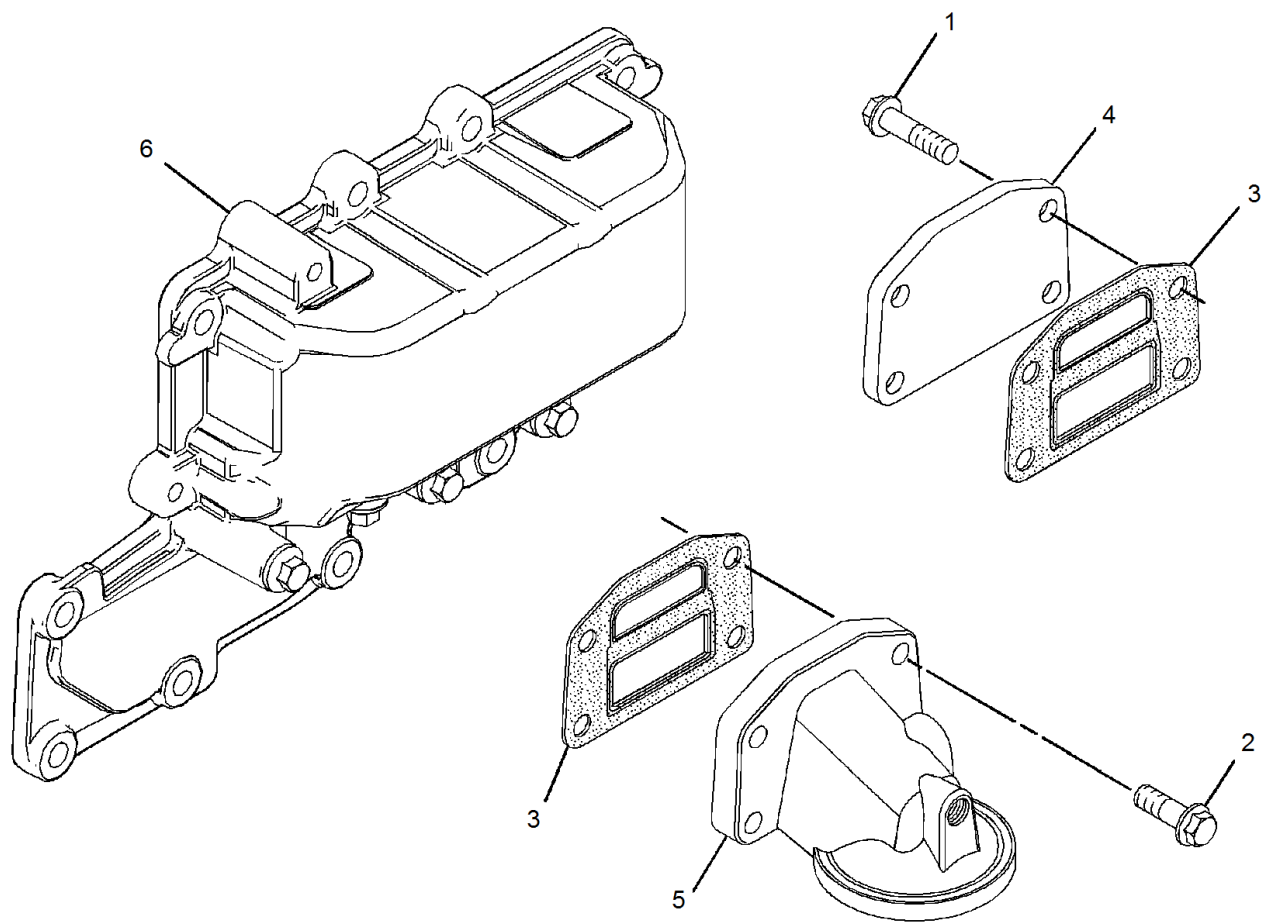
Ref.	Part number	Description	Qty	Code	Group page
1	254-2267	REGULATOR AS-WATER TEMPERATURE (INCLUDES CONNECTOR)(WATER)	1		
1A	254-2270	SEAL-O-RING	1		
2	6I-0260	BOLT (M8X1.25X25-MM)	2	M	

CAT codes: M.

316-6899 COOLER GP-ENGINE OIL

316-6899 COOLER GP-ENGINE OIL S/N E3L1-UP PART OF 383-7265 ENGINE AR-PRIMARY

Drawing 1 of 1



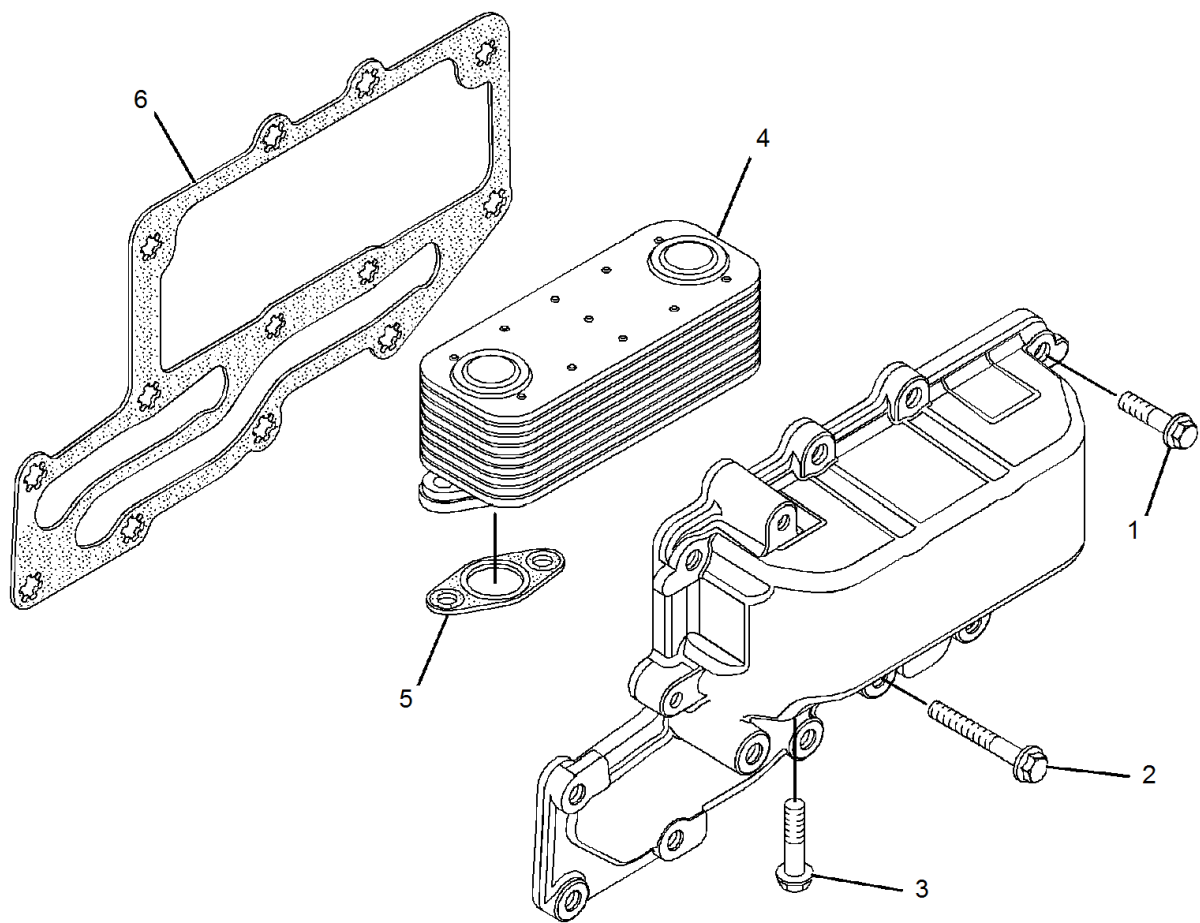
Ref.	Part number	Description	Qty	Code	Group page
1	6I-0572	BOLT (M8X1.25X20-MM)	4	M	
2	6I-0645	BOLT (M8X1.25X25-MM)	4	M	
3	225-7944	GASKET (ENGINE OIL FILTER BASE)	2		
4	232-3751	PLATE	1		
5	249-0974	HEAD AS-OIL FILTER	1		
6	354-1274	COOLER GP-ENGINE OIL	1	Y	

CAT codes: M, Y.

354-1274 COOLER GP-ENGINE OIL

354-1274 COOLER GP-ENGINE OIL S/N E3L1-UP PART OF 316-6899 COOLER GP-ENGINE OIL

Drawing 1 of 1



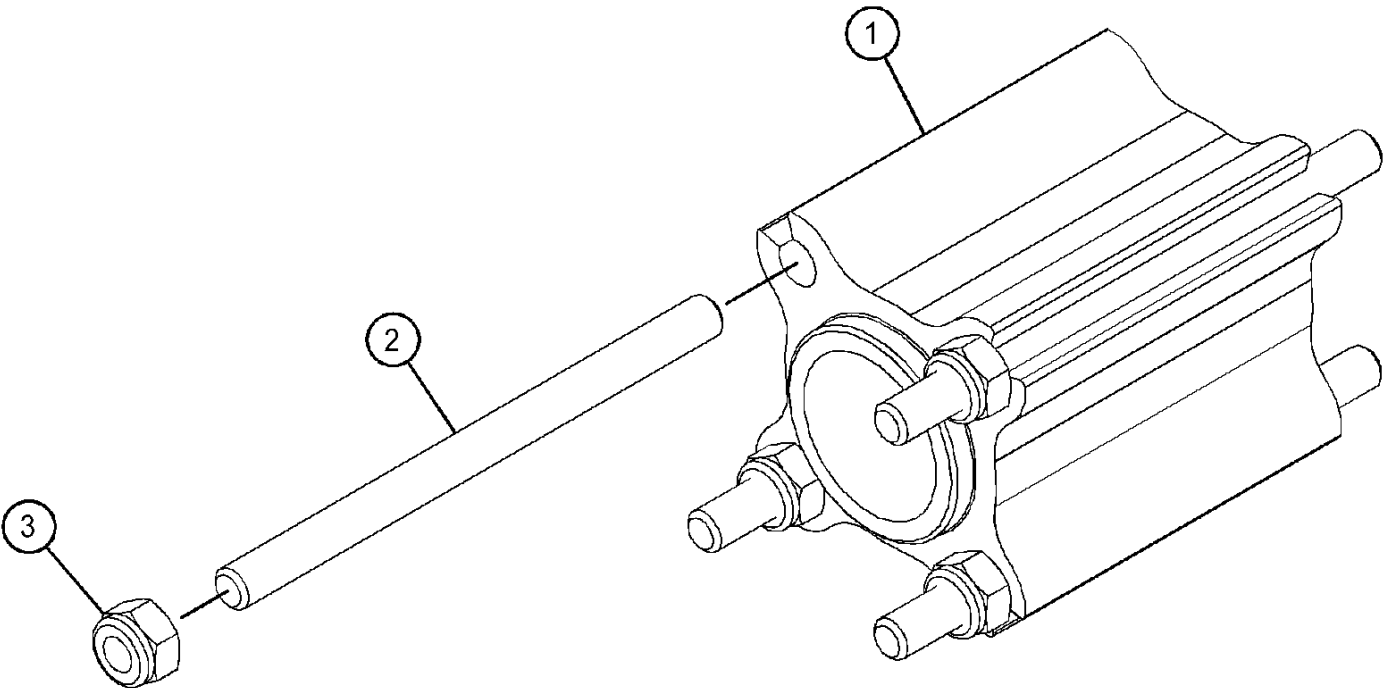
Ref.	Part number	Description	Qty	Code	Group page
1	6I-0260	BOLT (M8X1.25X25-MM)	10	M	
2	6I-4374	BOLT (M8X1.25X60-MM)	3	M	
3	101-3895	BOLT (M8X1.25X35-MM)	4	M	
4	225-6817	COOLER-OIL	1		
5	225-6818	SEAL	2	J	
6	272-2265	SEAL	1		
AVAILABLE REPAIR KIT(S):					
	416-8777	KIT-SEAL (ENGINE OIL COOLER)	1	J	
(INCLUDES SEALS & LEAFLET)					

CAT codes: J, M.

307-2849 FAN GP

307-2849 FAN GP S/N E3L1-UP PART OF 383-7265 ENGINE AR-PRIMARY

Drawing 1 of 1



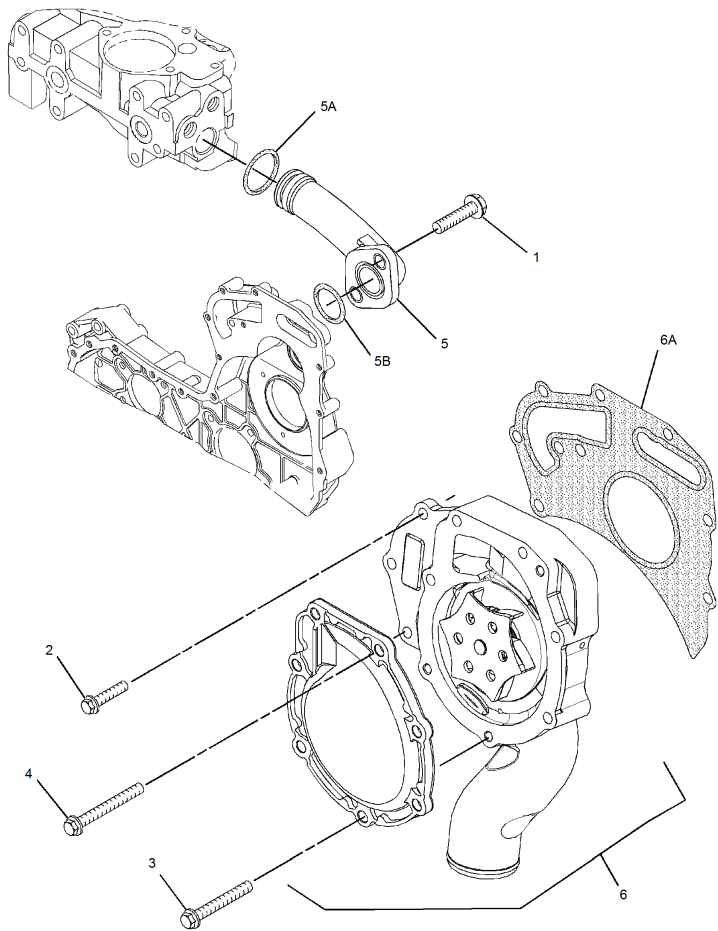
Ref.	Part number	Description	Qty	Code	Group page
1	453-9700	EXTENSION (FAN PULLEY)	1		
2	133-7668	STUD (M8X1.25X116-MM)	4	M	
3	113-6349	NUT (M8X1.25-THD)	4	M	

CAT codes: M.

315-3411 PUMP GP-WATER

315-3411 PUMP GP-WATER S/N E3L1-UP PART OF 383-7265 ENGINE AR-PRIMARY

Drawing 1 of 1



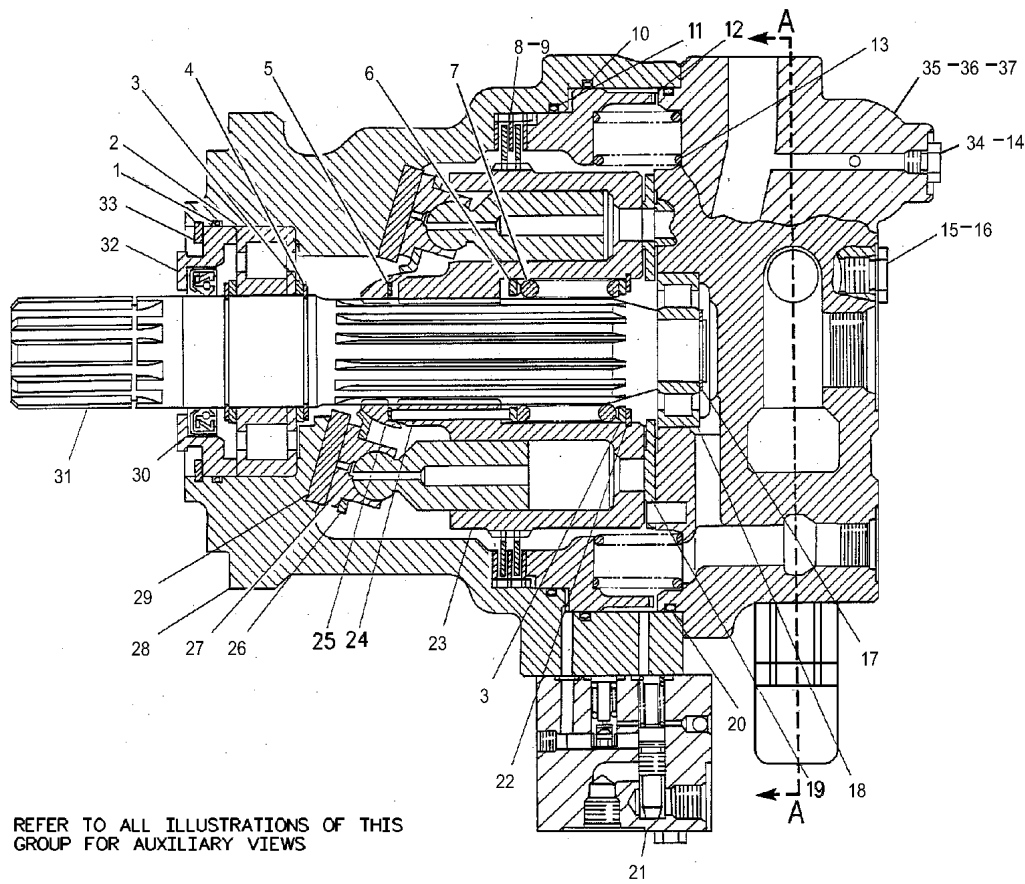
Ref.	Part number	Description	Qty	Code	Group page
1	6I-0217	BOLT (M8X1.25X20-MM)	2	M	
2	6I-0254	BOLT (M8X1.25X30-MM)	2	M	
3	100-3751	BOLT (M8X1.25X65-MM)	5	M	
4	113-8129	BOLT (M8X1.25X75-MM)	2	M	
5	225-7741	CONNECTION AS	1		
5A	225-7738	SEAL-O-RING	1		
5B	225-7739	SEAL-O-RING	1		
6	355-2252	PUMP GP-WATER	1		
6A	225-8019	GASKET	1		

CAT codes: M.

315-3416 COVER GP-AIR INLET

315-3416 COVER GP-AIR INLET S/N E3L1-UP PART OF 383-7265 ENGINE AR-PRIMARY

Drawing 1 of 1



Ref.	Part number	Description	Qty	Code	Group page
1	111-8222	BOLT (M8X1.25X16-MM)	8	M	
2	114-2579	GASKET	3		
3	124-3815	BOLT (M8X1.25X16-MM)	4	M	
4	185-6627	PLATE	3		

CAT codes: M.

MANUALS-KOMATSU.COM

Complete Caterpillar PDF Parts Catalogue

MEZ-SEBP7522

\$99

Buy on this catalogue page in our store.

Download instructions are sent after payment confirmation.

Buy complete PDF - \$99