

CATERPILLAR CX31-C18I

PDC / SEBP6158

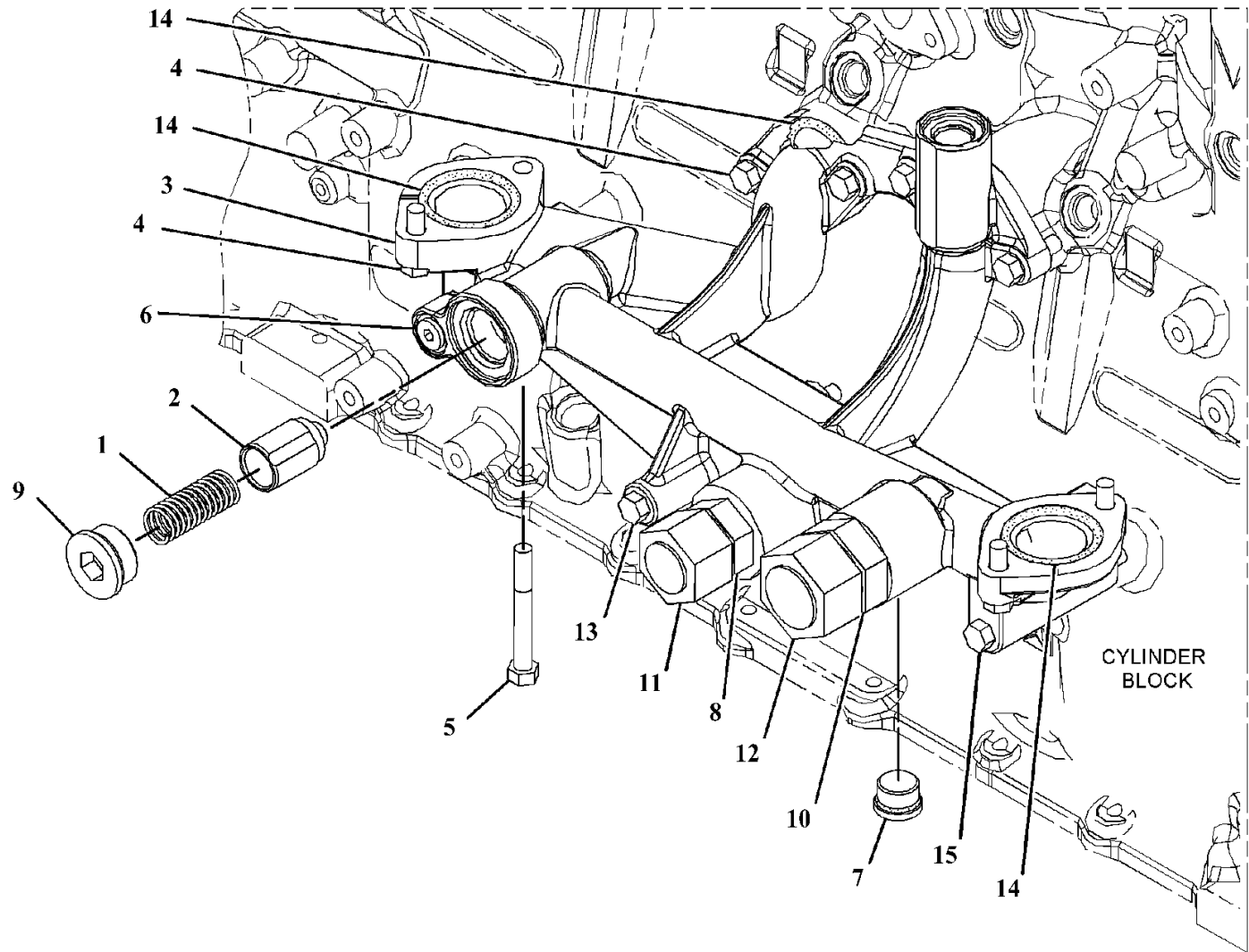
Contents

Section	Page
Lubrication system	2
Cooling system	
Air inlet and exhaust	
Fuel system	
Electrical and electronics	
Basic engine	
Basic engine	
Hydraulic system	
Power train	
Frame, guards and enclosure	
Undercarriage	
Lubrication system	
Electrical and electronics	
Labels, kits and diagnostics	

352-8801 BASE GP-OIL COOLER & FILTER -REMOTE

352-8801 BASE GP-OIL COOLER & FILTER -REMOTE S/N BDN1-UP Type 1 AN ATTACHMENT

Drawing 1 of 1



Ref.	Part number	Description	Qty	Code	Group page
1	4N-8150	SPRING	1		
2	1P-1367	PLUNGER (RELIEF VALVE)	1		
3	326-9532	BASE-OIL COOLER	1		
4	0S-1588	BOLT (3/8-16X1.25-IN)	7		
5	0S-1619	BOLT (3/8-16X3-IN)	1		
6	183-3407	PLUG AS	1		
	9S-8004	PLUG (9/16-18-THD)	1		
	214-7568	SEAL-O-RING	1		
7	309-5131	PLUG AS	1		
	9S-8006	PLUG (7/8-14-THD)	1		
	238-5081	SEAL-O-RING	1		
8	309-5137	CONNECTOR AS	1		

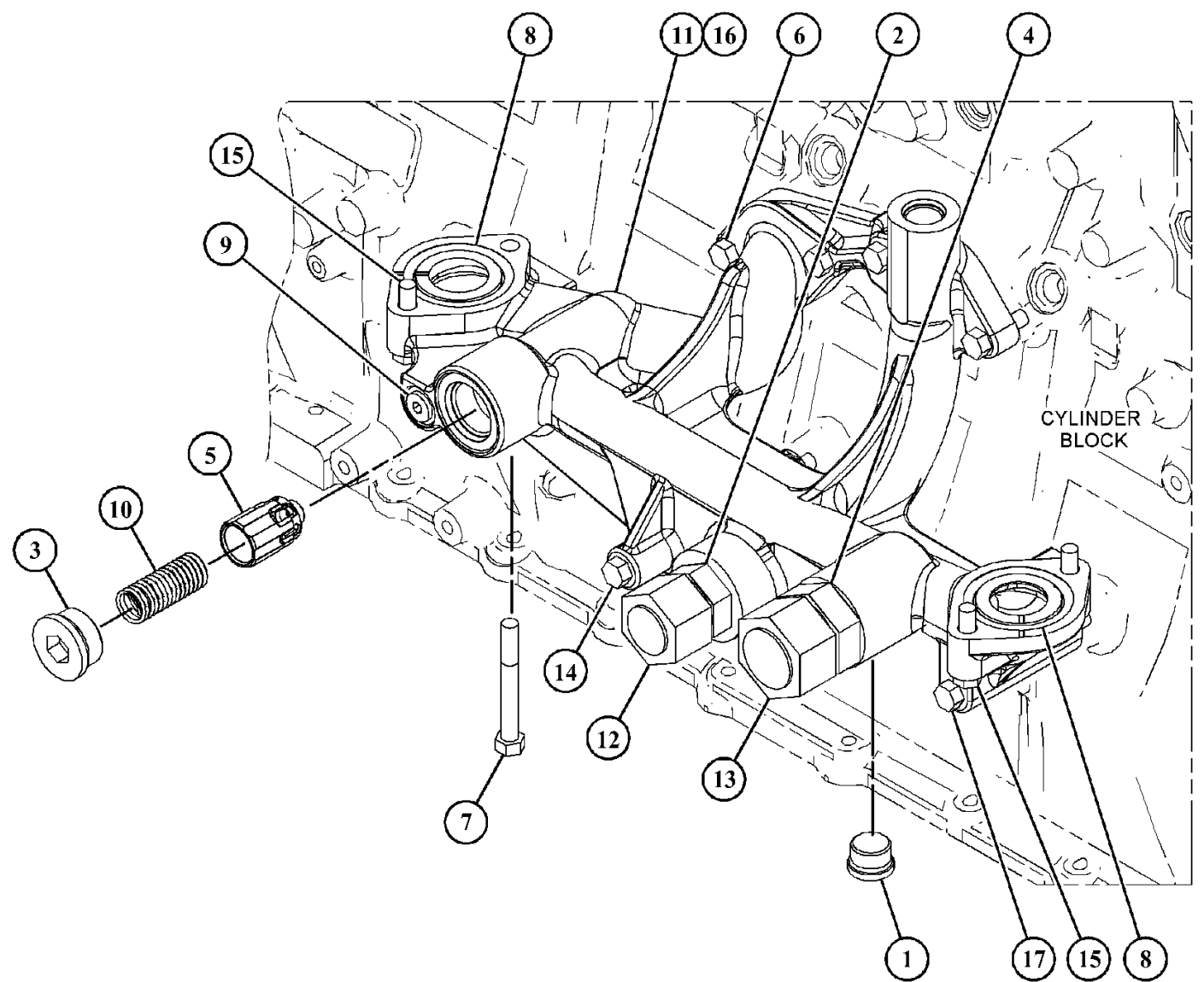
352-8801 BASE GP-OIL COOLER & FILTER -REMOTE (continued)

Ref.	Part number	Description	Qty	Code	Group page
	6V-8635	CONNECTOR	1		
	228-7093	SEAL-O-RING	1		
	238-5084	SEAL-O-RING	1		
9	319-6234	PLUG AS	1		
	9S-9334	PLUG (1-5/16-12-THD)	1		
	238-5084	SEAL-O-RING	1		
10	330-9754	CONNECTOR AS	1		
	8T-3611	CONNECTOR	1		
	228-7094	SEAL-O-RING	1		
	228-7096	SEAL-O-RING	1		
11	6V-9833	CAP	1		
12	6V-9834	CAP	1		
13	7F-3425	BOLT (3/8-16X5.75-IN)	1		
14	8C-5230	SEAL-O-RING	4		
15	8S-9191	BOLT (3/8-16X4-IN)	2		

352-8801 BASE GP-OIL COOLER & FILTER -REMOTE

352-8801 BASE GP-OIL COOLER & FILTER -REMOTE S/N BDN1-UP Type 2 AN ATTACHMENT

Drawing 1 of 1



Ref.	Part number	Description	Qty	Code	Group page
1	309-5131	PLUG AS	1		
	9S-8006	PLUG (7/8-14-THD)	1		
	238-5081	SEAL-O-RING	1		
2	309-5137	CONNECTOR AS	1		
	6V-8635	CONNECTOR	1		
	228-7093	SEAL-O-RING	1		
	238-5084	SEAL-O-RING	1		
3	319-6234	PLUG AS	1		
	9S-9334	PLUG (1-5/16-12-THD)	1		
	238-5084	SEAL-O-RING	1		

352-8801 BASE GP-OIL COOLER & FILTER -REMOTE (continued)

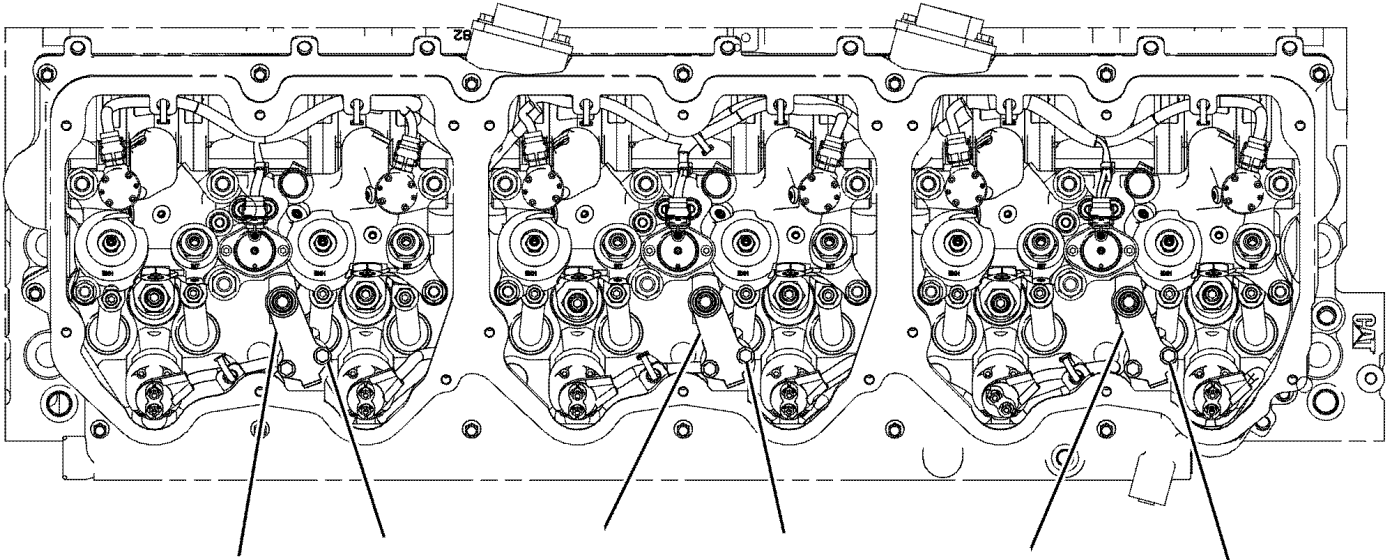
Ref.	Part number	Description	Qty	Code	Group page
4	330-9754	CONNECTOR AS	1		
	8T-3611	CONNECTOR	1		
	228-7094	SEAL-O-RING	1		
	228-7096	SEAL-O-RING	1		
5	392-9208	PLUNGER-VALVE (RELIEF)	1	C	
6	0S-1588	BOLT (3/8-16X1.25-IN)	4		
7	0S-1619	BOLT (3/8-16X3-IN)	1		
8	113-5304	SEAL-O-RING	2	C	
9	183-3407	PLUG AS	1		
	9S-8004	PLUG (9/16-18-THD)	1		
	214-7568	SEAL-O-RING	1		
10	4N-8150	SPRING	1		
11	528-2279	BASE-OIL COOLER	1	C	
12	6V-9833	CAP	1		
13	6V-9834	CAP	1		
14	165-3925	BOLT (3/8-16X5.75-IN)	1		
15	7X-0288	BOLT (3/8-16X1.625-IN)	3		
16	8C-5230	SEAL-O-RING	2	C	
17	8S-9191	BOLT (3/8-16X4-IN)	2		

CAT codes: C.

247-8255 CONNECTION GP-ENGINE OIL

247-8255 CONNECTION GP-ENGINE OIL S/N BDN1-UP AN ATTACHMENT

Drawing 1 of 1



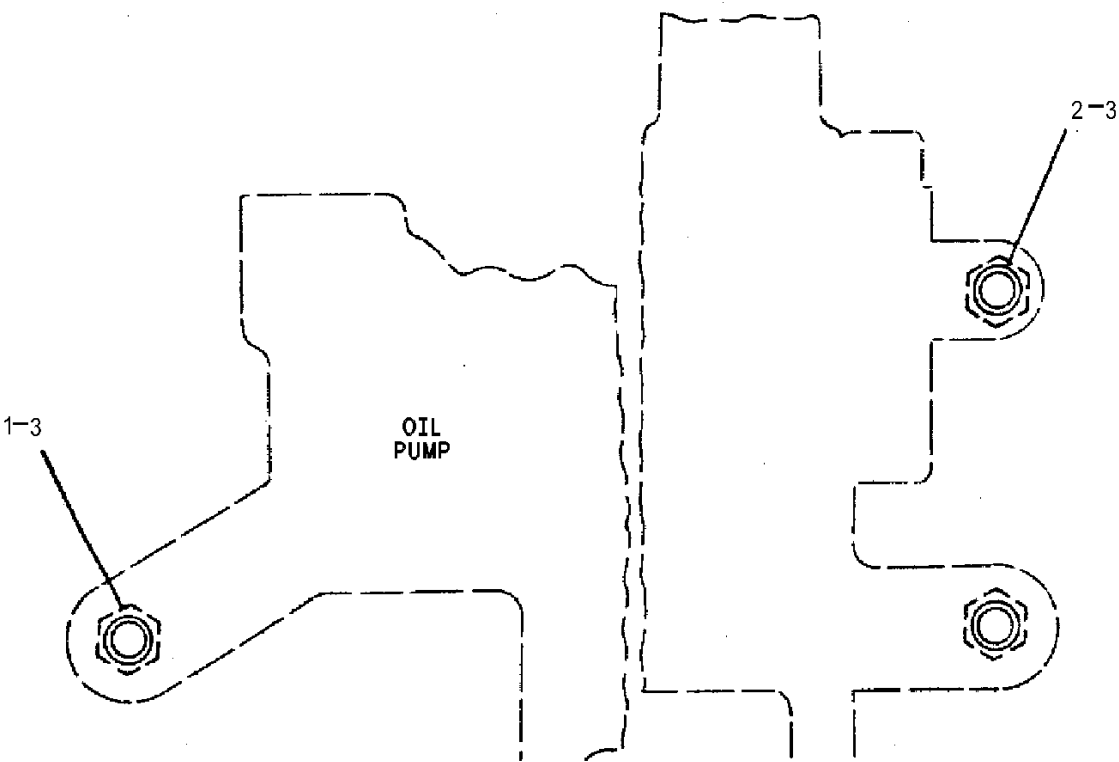
TOP VIEW

Ref.	Part number	Description	Qty	Code	Group page
1	5P-2534	BOLT-FLANGE HEAD	6		
2	248-2856	CONNECTOR AS	3		
(EACH INCLUDES)					
	214-7566	SEAL-O-RING	1		
	9S-8002	PLUG (7/16-20-THD)	1		
	118-5068	SEAL-O-RING	2		
	234-2426	CONNECTOR-OIL (ENGINE)	1		

4N-2481 FASTENER GP-OIL PUMP MOUNTING -ENGINE

4N-2481 FASTENER GP-OIL PUMP MOUNTING -ENGINE S/N PDC1-UP; BDN1-UP PART OF 389-1451 ENGINE
AR-COMplete AN ATTACHMENT

Drawing 1 of 1

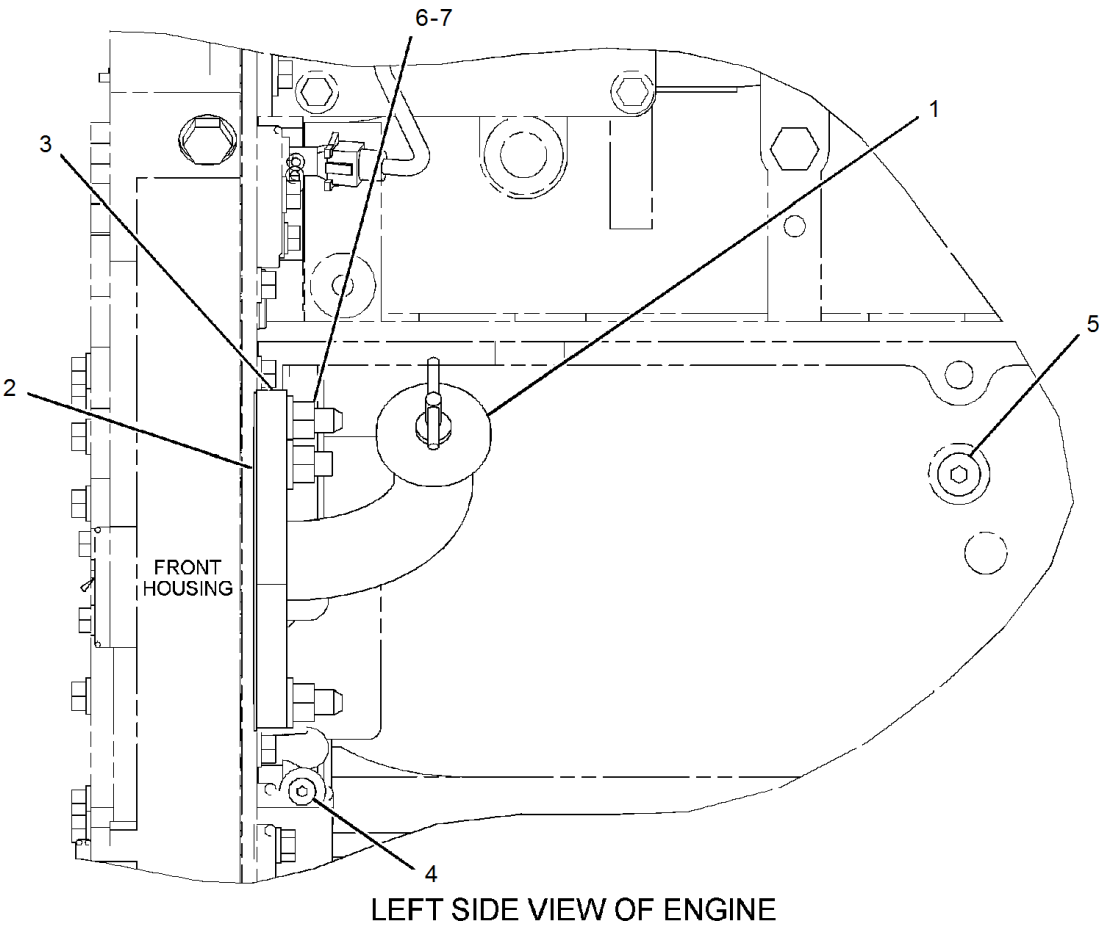


Ref.	Part number	Description	Qty	Code	Group page
1	0L-1143	BOLT (3/8-16X2.5-IN)	2		
2	0S-1590	BOLT (3/8-16X2-IN)	1		
3	5M-2894	WASHER-HARD (10.2X18.5X2.5-MM THK)	3		

245-2066 FILLER GP-ENGINE OIL

245-2066 FILLER GP-ENGINE OIL S/N BDN1-UP AN ATTACHMENT

Drawing 1 of 1

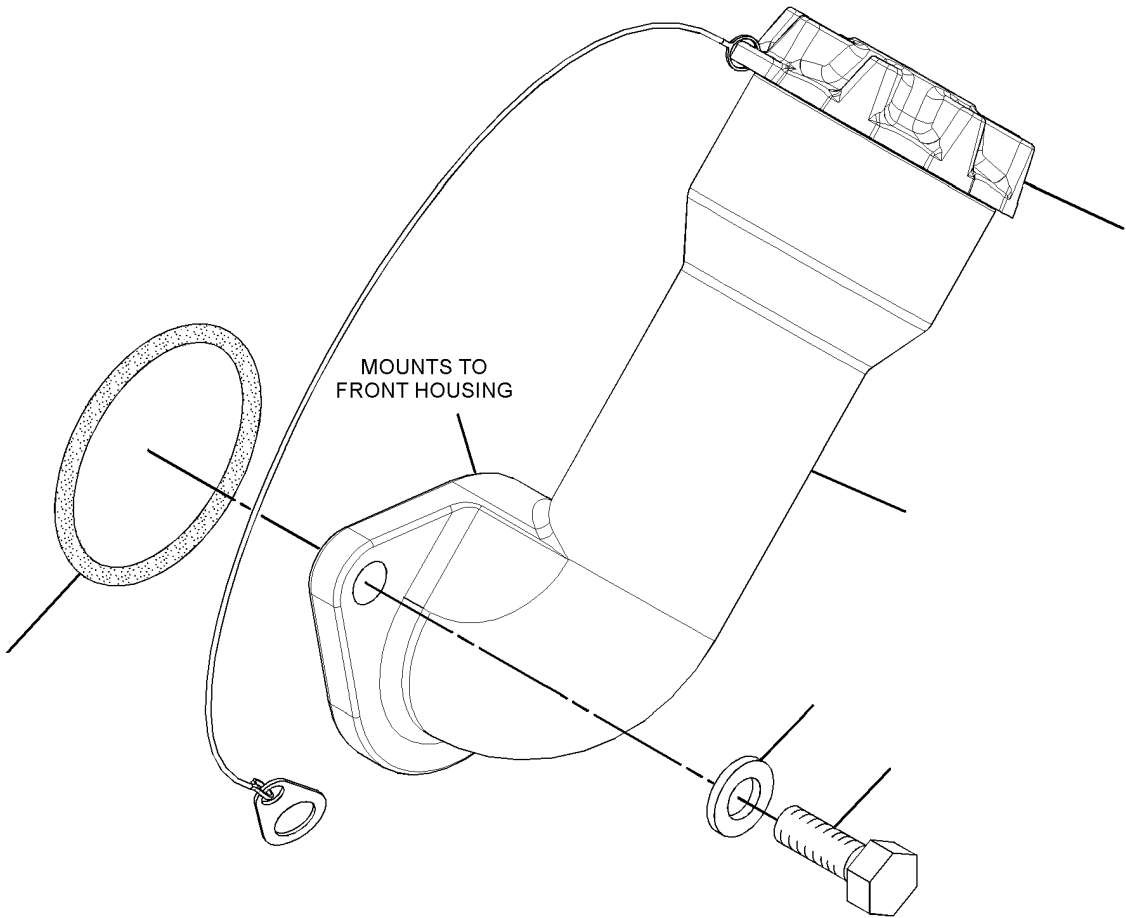


Ref.	Part number	Description	Qty	Code	Group page
1	5L-2952	CAP AS-FILLER (ENGINE OIL)	1		
	6L-2609	SEAL-RUBBER	1		
2	129-2181	SEAL-INTEGRAL	1		
3	271-8575	TUBE AS	1		
4	307-2671	PLUG AS	1		
	9S-8002	PLUG (7/16-20-THD)			
	214-7566	SEAL-O-RING			
5	353-5126	PLUG AS	1		
	6V-6609	SEAL-O-RING			
	9S-8005	PLUG (3/4-16-THD)			
6	1F-7958	NUT-FULL (1/2-13-THD)	3		
7	5P-8245	WASHER-HARD (13.5X25.5X3-MM THK)	3		

293-3625 FILLER GP-ENGINE OIL

293-3625 FILLER GP-ENGINE OIL S/N PDC1-UP; BDN1-UP FRONT, LEFT HAND, WITH TETHER PART OF 389-1451 ENGINE AR-COMplete AN ATTACHMENT

Drawing 1 of 1

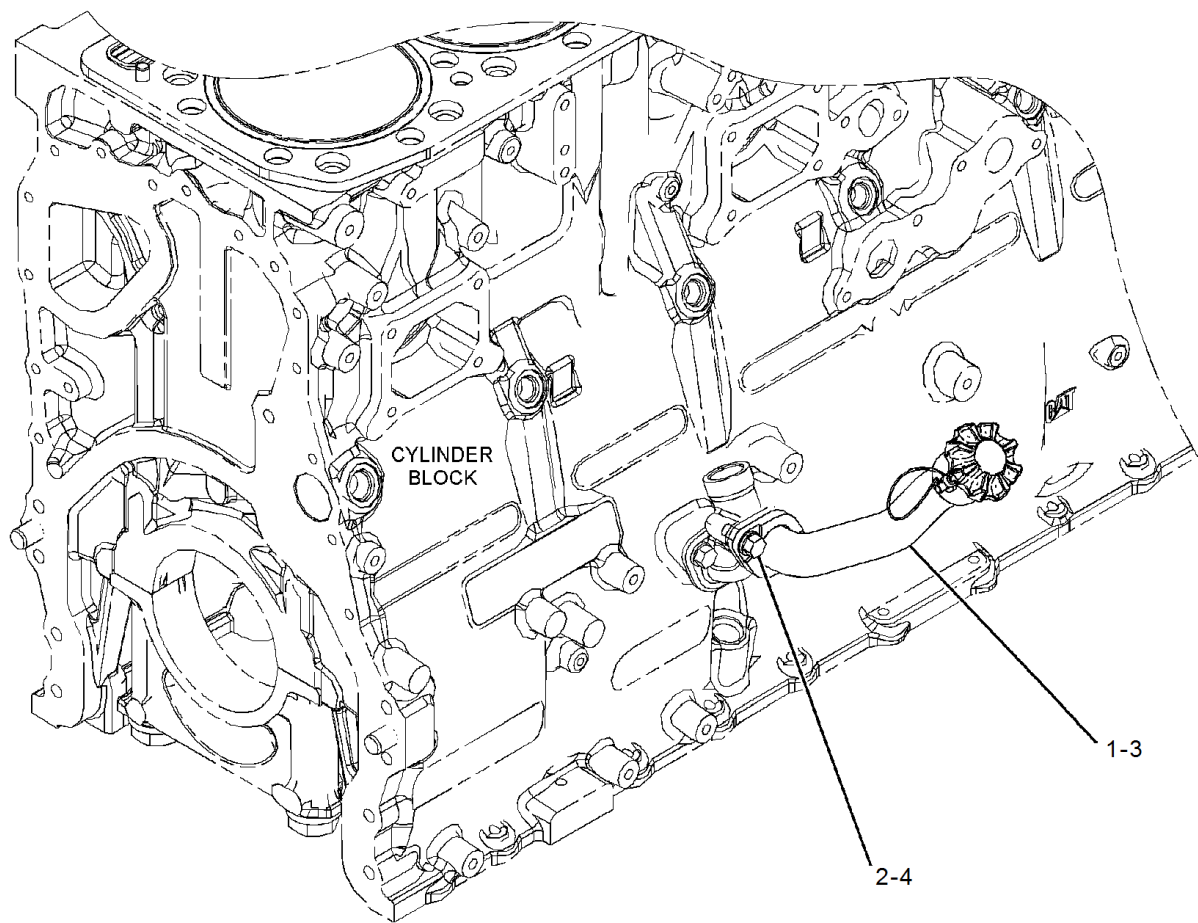


Ref.	Part number	Description	Qty	Code	Group page
1	309-8964	TUBE-OIL FILLER	1		
2	290-7550	CAP AS-ENGINE OIL FILLER	1		
3	061-9455	SEAL-O-RING	1		
4	2B-2695	BOLT (5/16-18X0.875-IN)	2		
5	9M-1974	WASHER-HARD (8.8X16X2-MM THK)	2		

355-0655 FILLER GP-ENGINE OIL

355-0655 FILLER GP-ENGINE OIL S/N BDN1-UP RIGHT, REAR FOR USE WITH SERIES TURBO CANNOT BE USED WITH SINGLE TURBO AN ATTACHMENT

Drawing 1 of 1



Ref.	Part number	Description	Qty	Code	Group page
1	355-0656	FILLER GP-ENGINE OIL	1	Y	
2	0S-1594	BOLT (3/8-16X1-IN)	2		
3	210-9246	SEAL-O-RING	1		
4	5M-2894	WASHER-HARD (10.2X18.5X2.5-MM THK)	2		

CAT codes: Y.

MANUALS-KOMATSU.COM

Complete Caterpillar PDF Parts Catalogue

PDC-SEBP6158

\$99

Buy on this catalogue page in our store.

Download instructions are sent after payment confirmation.

Buy complete PDF - \$99