

CATERPILLAR 637D

23W / SEBP5306

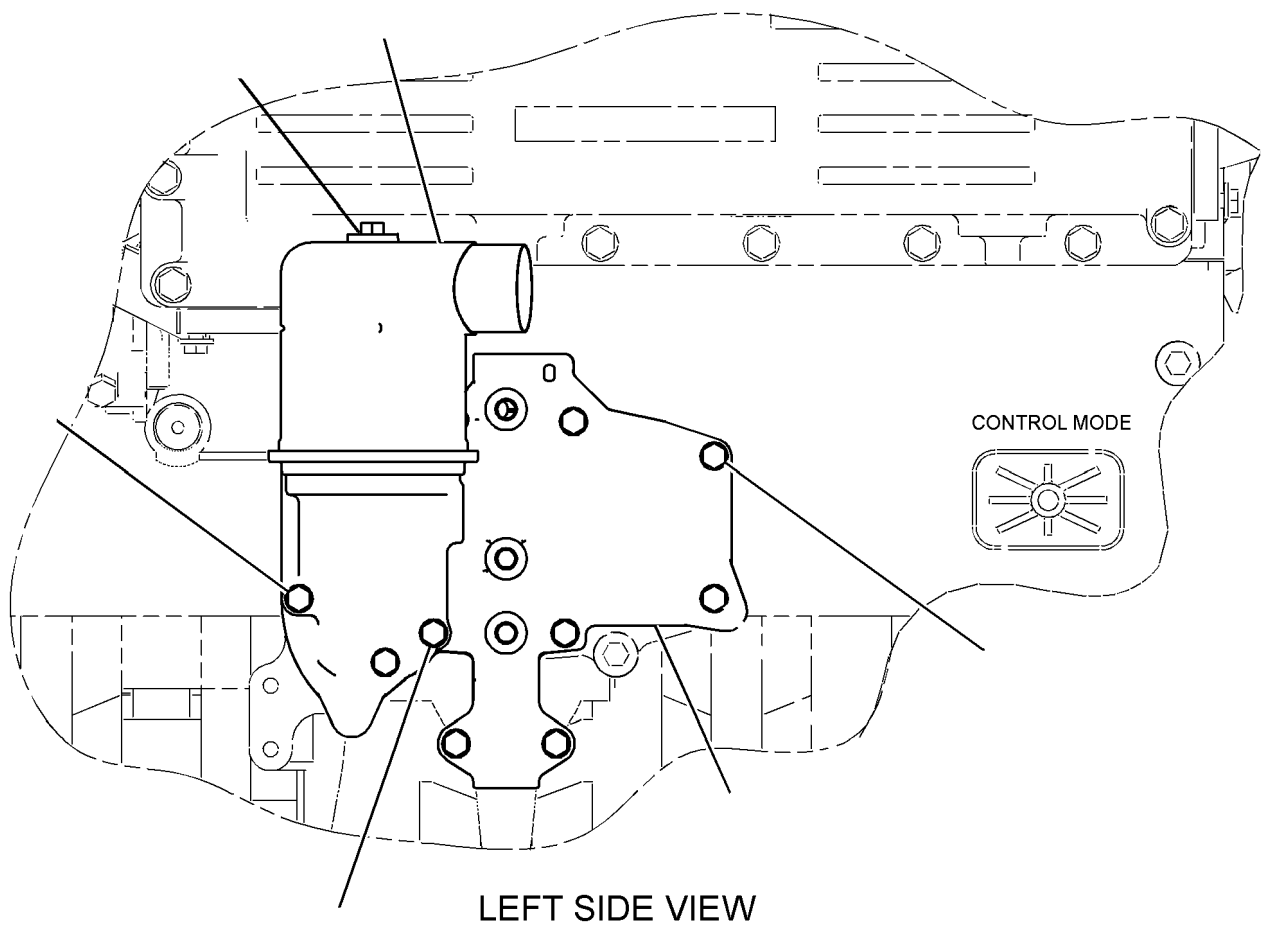
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204-2475 BREATHER GP -CRANKCASE

204-2475 BREATHER GP -CRANKCASE S/N 4ZF17928-UP

Drawing 1 of 1



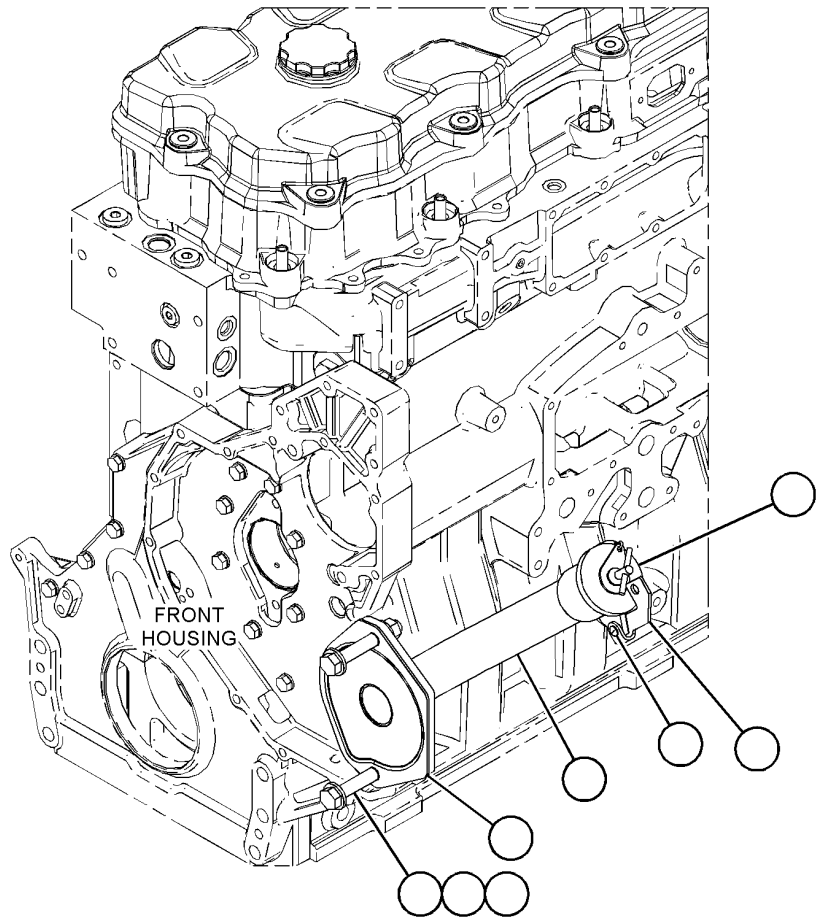
Ref.	Part number	Description	Qty	Code	Group page
1	193-4680	BREATHER AS (CRANKCASE)	1		
2	213-2410	GASKET	1		
3	213-2411	COVER	1		
4	3E-8005	BOLT (M8X1.25X160-MM)	1	M	
5	6V-3918	BOLT (M8X1.25X50-MM)	2	M	
6	6V-3940	BOLT (M8X1.25X25-MM)	9	M	
7	9F-4446	SEAL-O-RING	1		
8	9M-1974	WASHER-HARD (8.8X16X2-MM THK)	11		
10	5N-4185	WASHER-SPECIAL	1		

CAT codes: M.

190-3525 FILLER GP-ENGINE OIL

190-3525 FILLER GP-ENGINE OIL S/N 4ZF17928-UP

Drawing 1 of 1



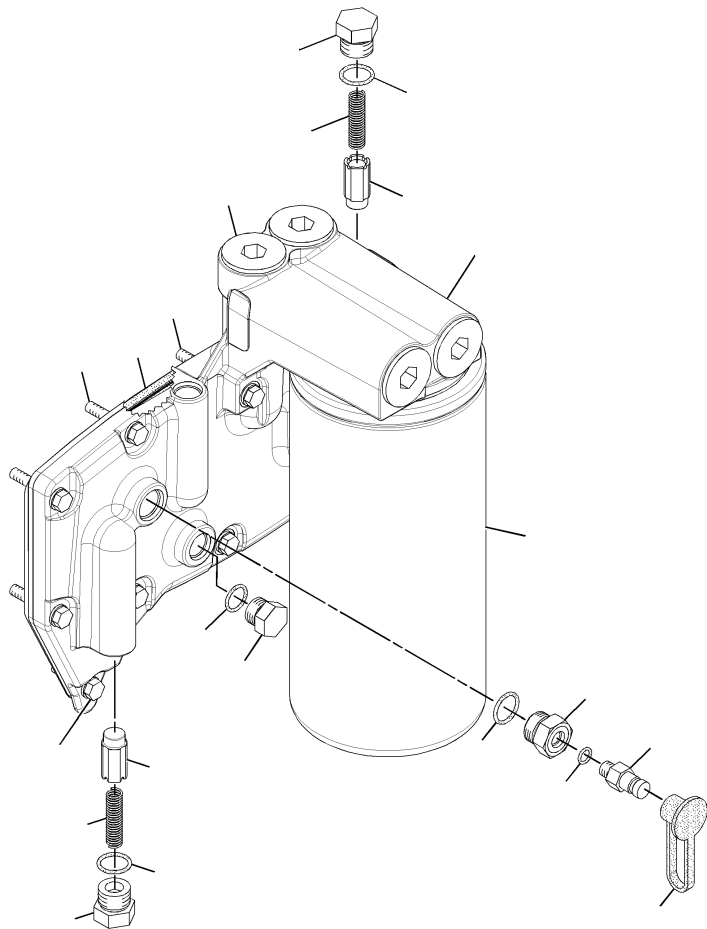
Ref.	Part number	Description	Qty	Code	Group page
1	135-9819	SEAL-INTEGRAL	1		
2	190-3526	TUBE AS	1		
2A	2P-2717	HASP	1		
2B	6N-2985	CAP AS-FILLER (ENGINE OIL)	1		
	113-5253	CAP AS-FILLER (ENGINE OIL)		AB	
(BLACK ENGINE DRESS UP)					
2C	8D-9558	RIVET	1		
	2A-3211	WASHER (5.5X12.3X0.8-MM THK)	1		
	4N-6045	LUG	1		
3	5P-8245	WASHER-HARD (13.5X25.5X3-MM THK)	4		
4	6V-5696	BOLT (M12X1.75X80-MM)	2	M	
5	6V-8149	NUT (M12X1.75-THD)	2	M	

CAT codes: A, B, M.

196-2427 FILTER GP-ENGINE OIL

196-2427 FILTER GP-ENGINE OIL S/N 4ZF17928-24443 FOR USE WITH HIGH MOUNT TURBOCHARGER

Drawing 1 of 1



Ref.	Part number	Description	Qty	Code	Group page
1	1R-1808	FILTER-ENGINE OIL (ADVANCED EFFICIENCY)	1	C	
2	7C-1493	VALVE AS-BYPASS (ENGINE OIL FILTER)	2		
3	8C-3445	CAP-DUST	1		
4	242-3864	SPRING	2		
5	249-0159	BASE AS-OIL FILTER	1	C	
	2P-4304	STUD-HOLLOW	1		
6	209-7290	GASKET	1	C	
7	2M-9780	SEAL-O-RING	3		
8	3J-7354	SEAL-O-RING	1		
9	3K-0360	SEAL-O-RING	1		
10	8K-4739	ADAPTER	1		
11	5P-8196	PLUG	2	M	
12	5P-8347	BOLT (M8X1.25X70-MM)	2	M	
13	8C-3446	VALVE-SAMPLING	1		
14	6V-5218	BOLT (M8X1.25X35-MM)	2	M	

196-2427 FILTER GP-ENGINE OIL (continued)

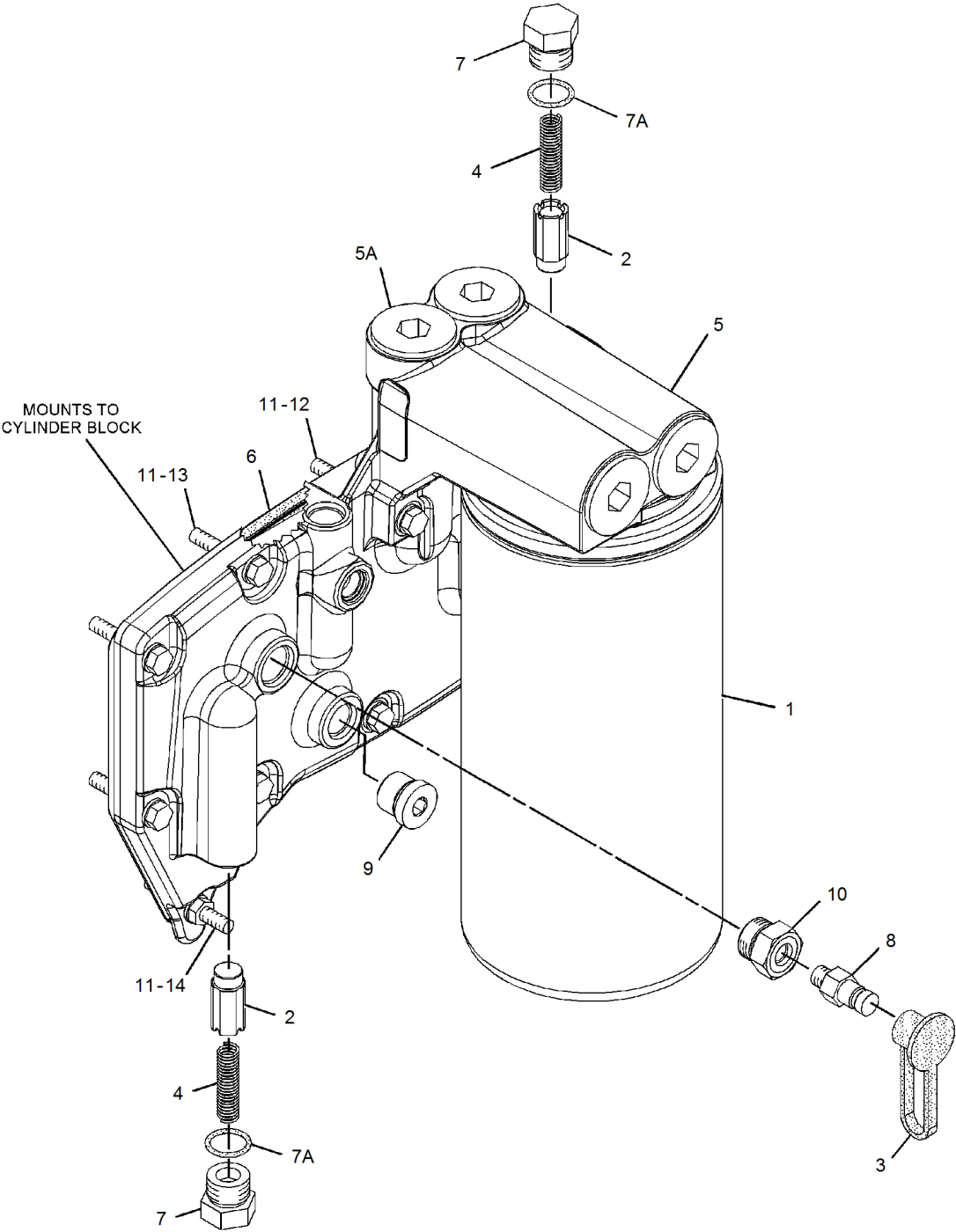
Ref.	Part number	Description	Qty	Code	Group page
15	8T-0276	BOLT (M8X1.25X45-MM)	8	M	
16	9M-1974	WASHER-HARD (8.8X16X2-MM THK)	12		
17	9S-4185	PLUG (3/4-16-THD)	1		
18	230-5041	PLUG AS	4		
(EACH INCLUDES)					
	230-5040	PLUG	1		
	230-5935	SEAL-O-RING	1		

CAT codes: C, M.

196-2427 FILTER GP-ENGINE OIL

196-2427 FILTER GP-ENGINE OIL S/N 4ZF24444-UP FOR USE WITH HIGH MOUNT TURBOCHARGER

Drawing 1 of 1



Ref.	Part number	Description	Qty	Code	Group page
1	1R-1808	FILTER-ENGINE OIL (ADVANCED EFFICIENCY)	1		
2	7C-1493	VALVE AS-BYPASS (ENGINE OIL FILTER)	2		
3	8C-3445	CAP-DUST	1		
4	242-3864	SPRING	2		
5	352-8839	BASE AS-OIL FILTER	1		

196-2427 FILTER GP-ENGINE OIL (continued)

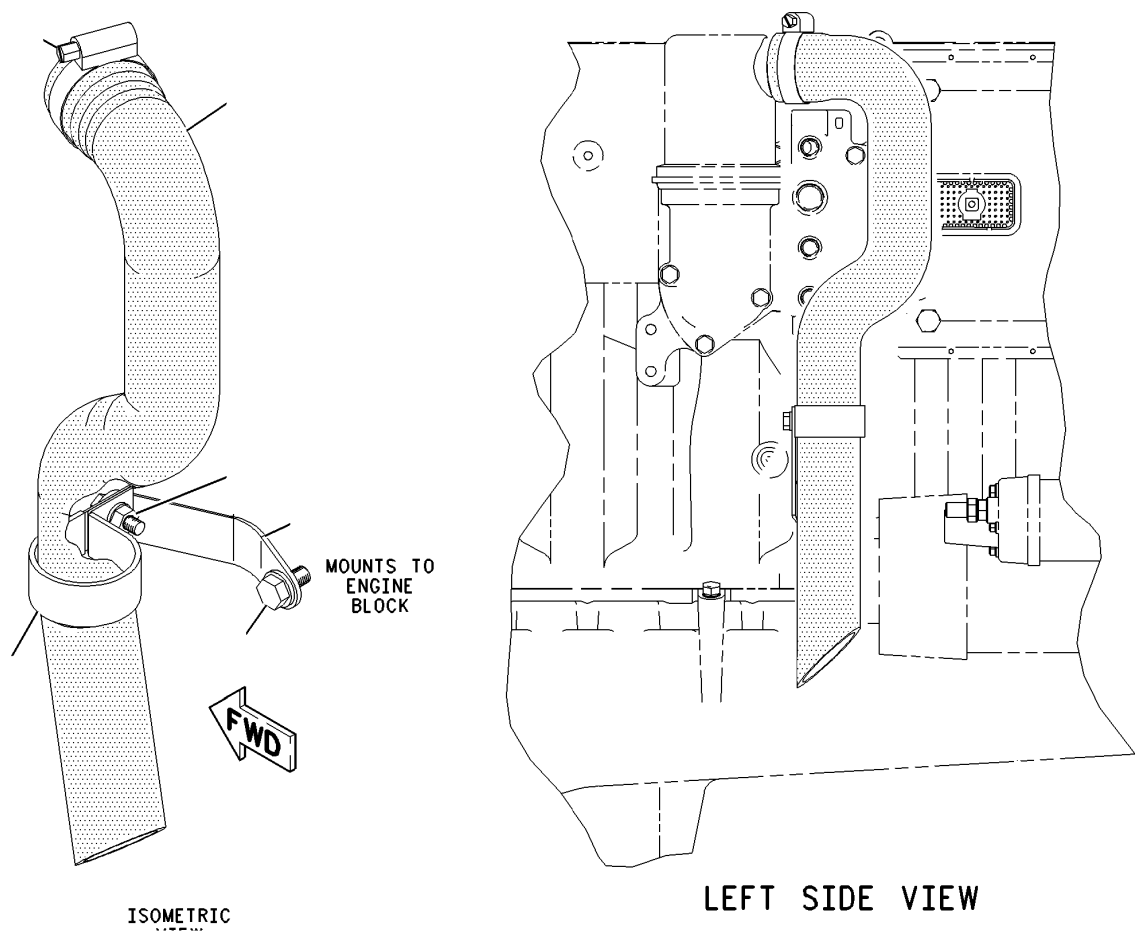
Ref.	Part number	Description	Qty	Code	Group page
	2P-4304	STUD-HOLLOW	1		
5A	347-4428	PLUG AS	4		
(EACH INCLUDES)					
	230-5040	PLUG	1		
	238-5085	SEAL-O-RING	1		
6	209-7290	GASKET	1		
7	377-9593	PLUG AS	2		
(EACH INCLUDES)					
	9N-6152	PLUG	1		
7A	238-5081	SEAL-O-RING	1		
8	321-8649	VALVE AS-FLUID SAMPLING (ENGINE OIL)	1		
	8C-3446	VALVE-SAMPLING (ENGINE OIL)	1		
	214-7566	SEAL-O-RING	1		
9	398-5596	PLUG AS	1		
	360-3680	PLUG	1		
	238-5080	SEAL-O-RING	1		
10	377-9594	CONNECTOR AS	1		
	8K-4739	ADAPTER	1		
	238-5081	SEAL-O-RING	1		
11	9M-1974	WASHER-HARD (8.8X16X2-MM THK)	12		
12	6V-5220	BOLT (M8X1.25X65-MM)	2	M	
13	6V-5219	BOLT (M8X1.25X40-MM)	8	M	
14	145-2264	STUD (M8X1.25X35-MM)	2	CM	

CAT codes: C, M.

187-3077 FUMES DISPOSAL GP

187-3077 FUMES DISPOSAL GP S/N 4ZF17928-UP

Drawing 1 of 1



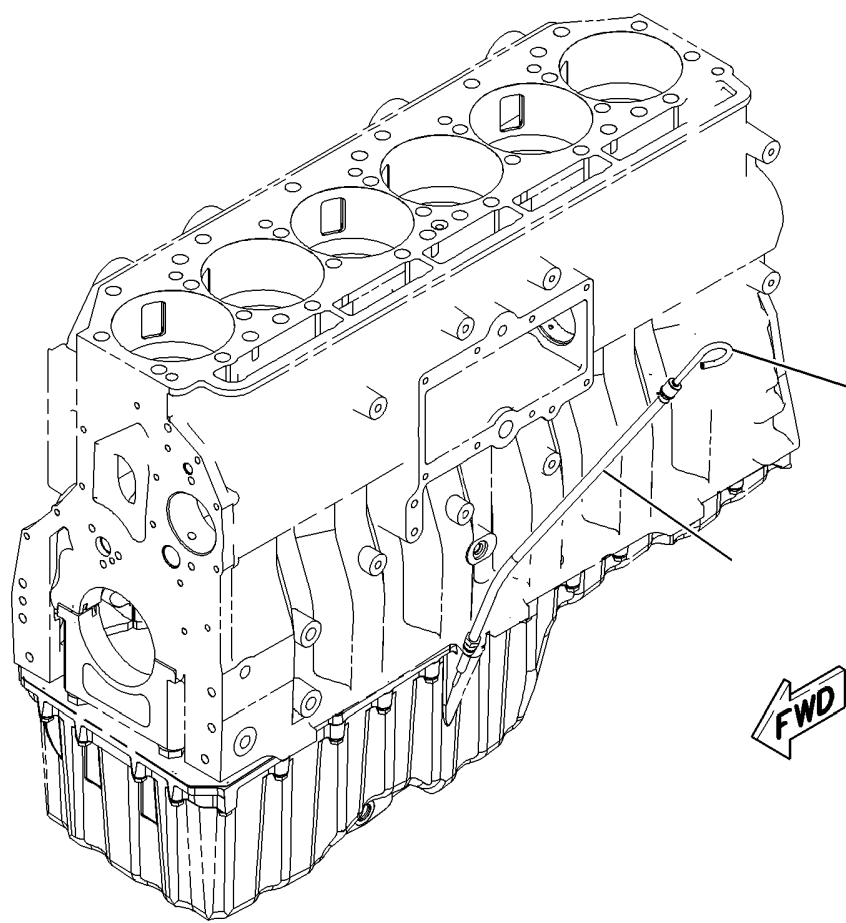
Ref.	Part number	Description	Qty	Code	Group page
1	5P-0597	CLAMP-HOSE	1		
2	193-0731	BRACKET	1		
3	193-5510	HOSE-FUMES DISPOSAL	1		
4	5P-4325	CLIP	1		
5	5P-7970	NUT (M8X1.25-THD)	1	M	
6	6V-3940	BOLT (M8X1.25X25-MM)	1	M	
7	6V-5839	WASHER (11X21X2.5-MM THK)	1		
8	6V-6317	BOLT (M10X1.5X20-MM)	1	M	
9	9M-1974	WASHER-HARD (8.8X16X2-MM THK)	2		

CAT codes: M.

190-4035 GAUGE GP-OIL LEVEL (DIPSTICK) -ENGINE

190-4035 GAUGE GP-OIL LEVEL (DIPSTICK) -ENGINE S/N 4ZF17928-UP LH FOR USE WITH FRONT SUMP OIL PAN

Drawing 1 of 1

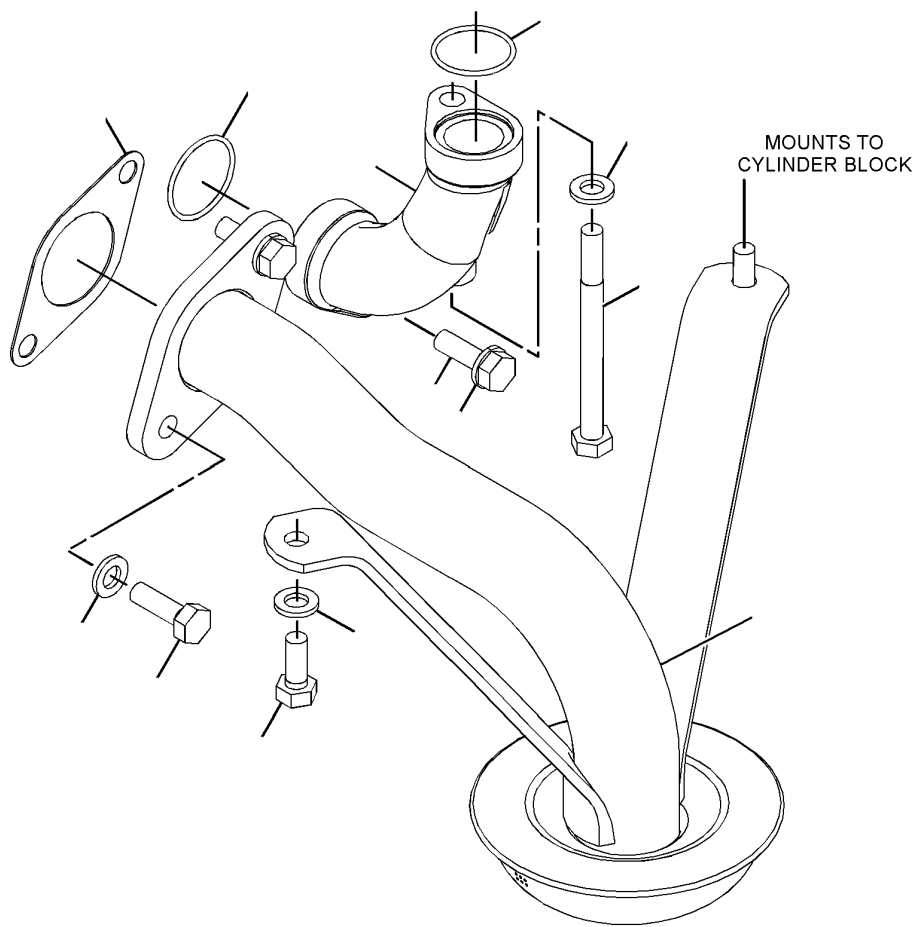


Ref.	Part number	Description	Qty	Code	Group page
1	207-2527	TUBE AS-OIL GAUGE	1		
2	207-2528	GAUGE-OIL LEVEL (ENGINE)	1		

195-0328 LINES GP-ENGINE OIL

195-0328 LINES GP-ENGINE OIL S/N 4ZF17928-UP

Drawing 1 of 1



Ref.	Part number	Description	Qty	Code	Group page
1	195-0452	GASKET	1		
2	281-2210	ELBOW-OUTLET	1		
3	420-3656	TUBE AS	1		
4	033-6034	SEAL-O-RING	1		
5	5P-7530	SEAL-O-RING	1		
6	6V-3940	BOLT (M8X1.25X25-MM)	3	M	
7	6V-5217	BOLT (M8X1.25X20-MM)	2	M	
8	8T-0292	BOLT (M8X1.25X90-MM)	1	M	
9	9M-1974	WASHER-HARD (8.8X16X2-MM THK)	4		
10	3E-4352	WASHER-HARD (8.8X20.5X2.5-MM THK)	2		

CAT codes: M.

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