

CATERPILLAR SS-56

111 / SEBP6194

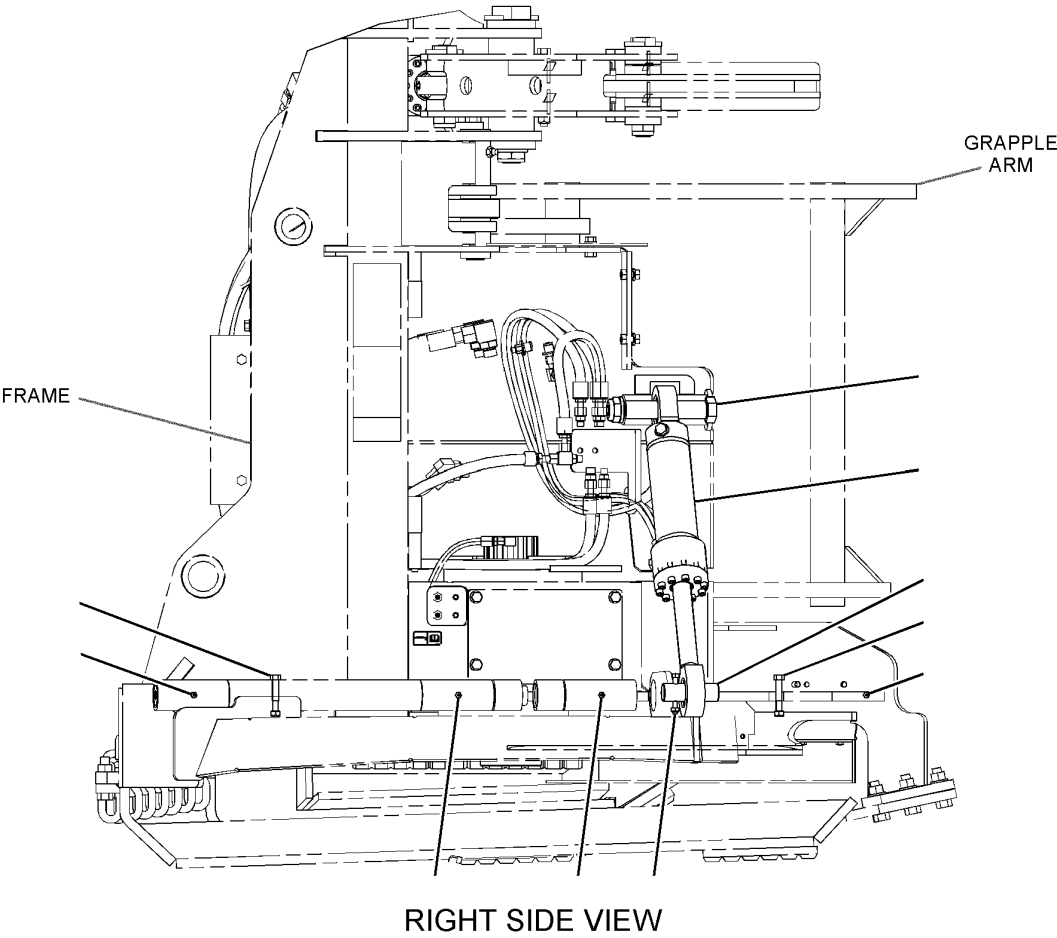
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Basic engine	

439-3141 CYLINDER & MTG GP-HYDRAULIC

439-3141 CYLINDER & MTG GP-HYDRAULIC PART OF 440-4884 HEAD AR-FELLING

Drawing 1 of 1



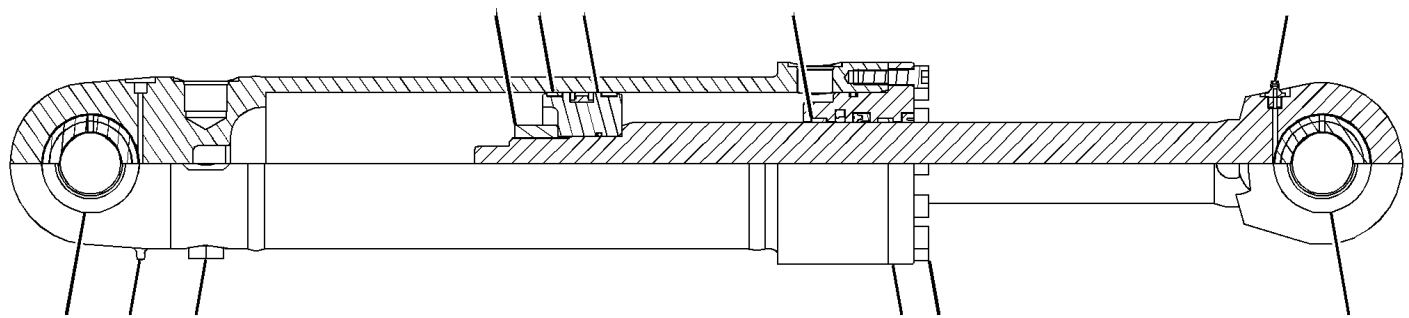
Ref.	Part number	Description	Qty	Code	Group page
1	2S-0680	NUT (1-1/4-12-THD)	1		
2	3B-8489	FITTING-GREASE (1/8-27 PTF)	4		
3	433-8867	PIN AS	1		
4	435-1461	CYLINDER GP-HYDRAULIC	1	Y	
5	439-8530	PIN	1		
6	1F-0750	NUT-WELD (3/8-16-THD)	1		
7	1K-6872	LOCKNUT (1/2-13-THD)	2		
8	7X-0326	BOLT (1/2-13X3-IN)	2		
9	7X-0533	WASHER-HARD (34X55X6-MM THK)	1		
10	8T-7008	BOLT (3/8-16X3-IN)	1		

CAT codes: Y.

435-1313 CYLINDER GP-GRAPPLE

435-1313 CYLINDER GP-GRAPPLE 88.9-MM BORE X 292.1-MM STROKE PART OF 439-3168 ARM GP-ACCUMULATOR, 439-3143 ARM GP-GRAPPLE

Drawing 1 of 1



Ref.	Part number	Description	Qty	Code	Group page
1	3B-8489	FITTING-GREASE (1/8-27 PTF)	2		
2	346-8939	VALVE-CHECK	1		
3	346-8963	LOCKNUT (1-1/4-12-THD)	1		
4	346-9027	HEAD	1		
5	346-9028	KIT-SEAL (CYLINDER)	1		
6	459-9856	PISTON	1		
7	346-9030	KIT-PISTON SEAL	1		
8	4D-3120	BOLT-SOCKET HEAD (3/8-16X1.5-IN)	12		
9	4D-0298	BEARING	2		

435-1461 CYLINDER GP-HYDRAULIC

435-1461 CYLINDER GP-HYDRAULIC 76.2-MM BORE X 203.2-MM STROKE PART OF 439-3141 CYLINDER & MTG GP-HYDRAULIC

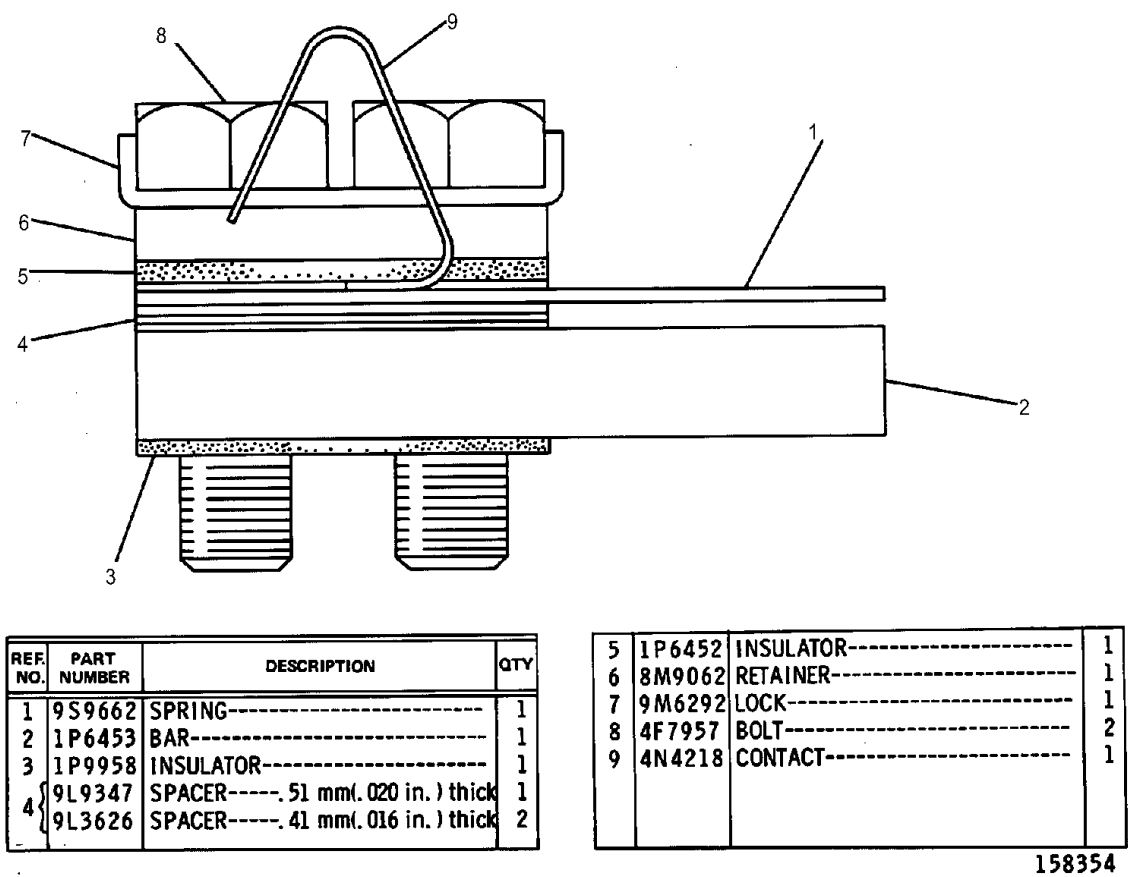
Drawing unavailable in the current source. The parts list is preserved below.

Ref.	Part number	Description	Qty	Code	Group page
1	148-8411	PLUG AS	1		
	9S-4185	PLUG (3/4-16-THD)	1		
	3K-0360	SEAL-O-RING	1		
2	346-8939	VALVE-CHECK	1		
3	395-6781	KIT-SEAL (PISTON)	1		
(INCLUDES SEAL ASSEMBLY, WEAR RINGS, & O-RING SEALS)					
4	435-1462	BARREL AS	1		
5	435-1463	ROD AS	1		
6	435-1466	KIT-CYLINDER HEAD	1		
7	435-1467	HEAD	1		
8	435-2101	LOCKNUT (1-14-THD)	1		
9	459-9855	PISTON	1		
10	3B-8489	FITTING-GREASE (1/8-27 PTF)	2		
11	4D-0298	BEARING	2		
12	4D-3120	BOLT-SOCKET HEAD (3/8-16X1.5-IN)	10		

192-2888 HEAD GP-MOTOR

192-2888 HEAD GP-MOTOR PART OF 345-9683 MOTOR GP-PISTON

Drawing 1 of 1



Ref.	Part number	Description	Qty	Code	Group page
1	134-2646	VALVE GP-MOTOR CONTROL (SAW MOTOR DISPLACEMENT)	1	Y	
2	192-2901	VALVE GP-MOTOR CONTROL (SAW)	1	Y	
3	242-0262	RING-BACKUP	2		
4	124-9881	PISTON	1		
5	124-9882	TRUNNION	1		
6	135-7454	PISTON	1		
7	123-2016	PIN	1		
8	226-6332	BUSHING	1		
9	267-2735	VALVE-CHECK	2		
10	123-5787	SEAT	2		
11	6V-8201	BOLT-SOCKET HEAD (M16X2X45-MM)	8	M	
12	107-3116	SEAL-O-RING	2		
13	9X-7680	SEAL-O-RING	6		
14	033-6039	SEAL-O-RING	2		
15	125-2205	BOLT-SHALLOW HEAD (M14X1.5X25-MM)	1	M	

192-2888 HEAD GP-MOTOR (continued)

Ref.	Part number	Description	Qty	Code	Group page
16	135-7455	SEAL	3		
17	7X-2906	PIN	1		
18	123-2017	PLUG-BREAK OFF	1	M	
19	120-4394	PLUG-BREAK OFF	1		
20	192-2896	VALVE GP-CHECK (VENTED PILOT)	1	Y	
21	192-2897	PLUG	1		
22	6V-8978	SEAL-O-RING	1		

PARTS SHOWN IN GRAPHIC(S) WITHOUT A REFERENCE NUMBER ARE NOT SERVICED SEPARATELY

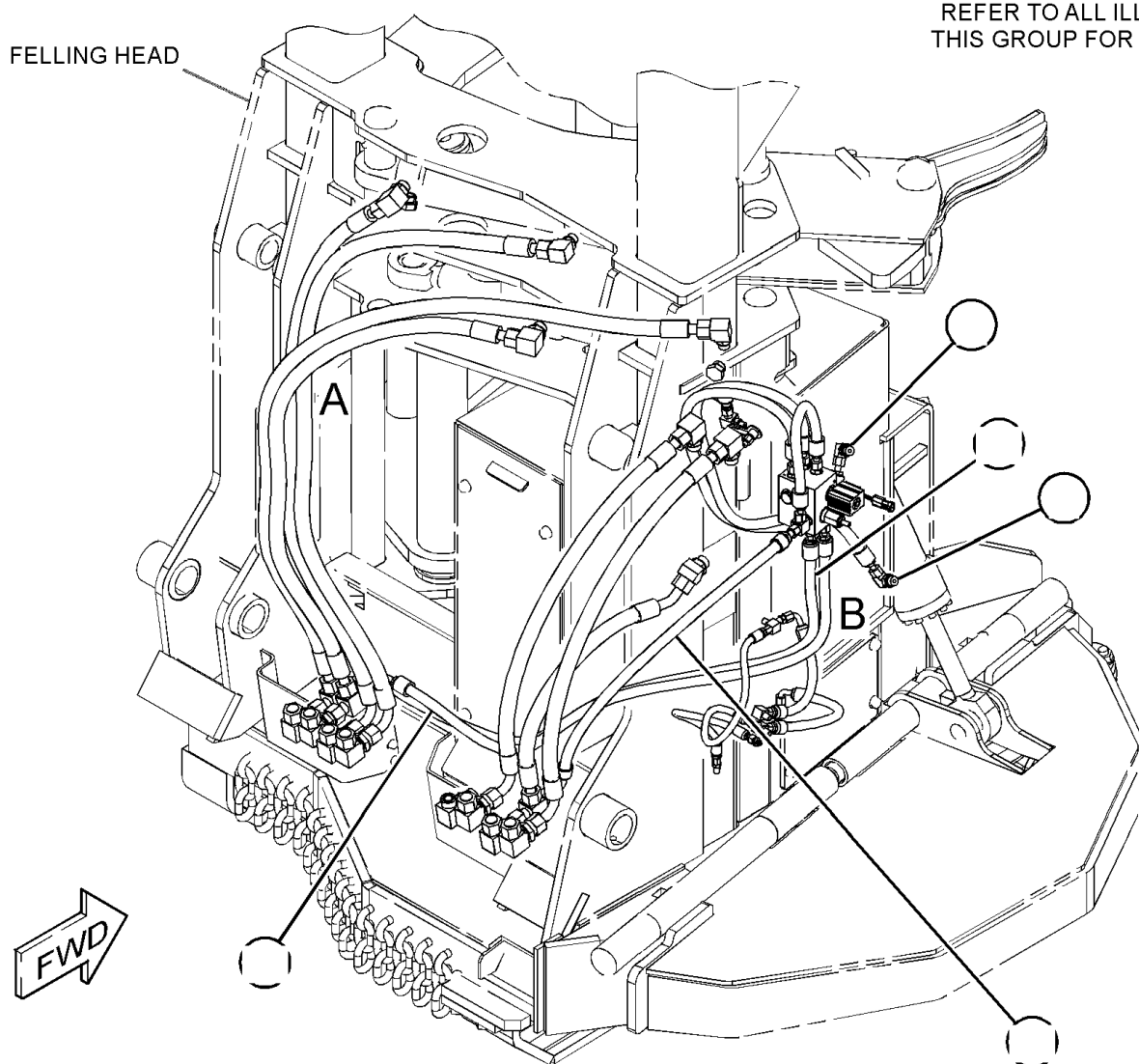
CAT codes: M, Y.

438-4321 LINES GP-GRAPPLE

438-4321 LINES GP-GRAPPLE PART OF 440-4884 HEAD AR-FELLING

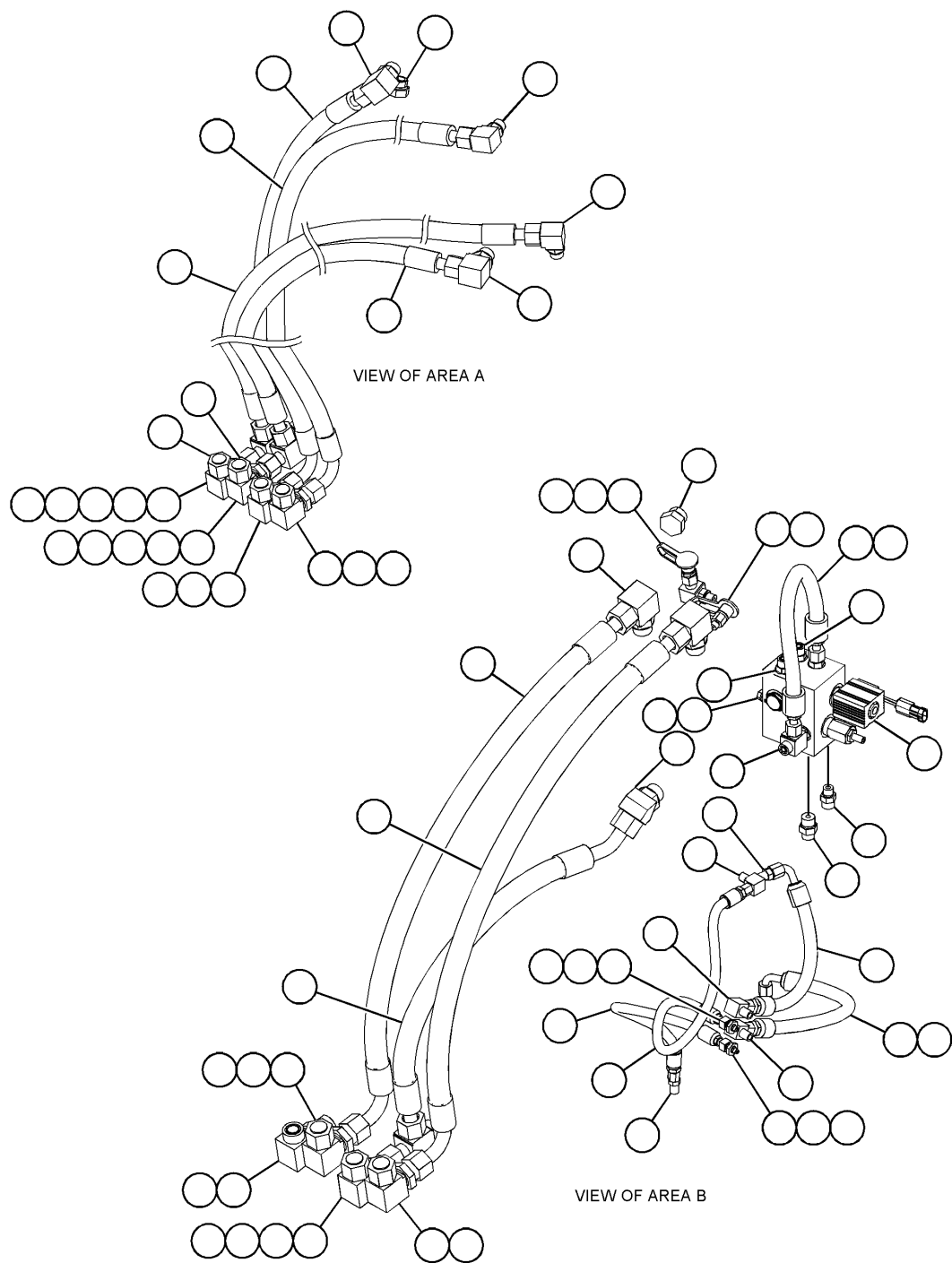
Drawing 1 of 2

REFER TO ALL ILLUSTRATIONS OF
THIS GROUP FOR AUXILIARY VIEWS



438-4321 LINES GP-GRAPPLE (continued)

Drawing 2 of 2



Ref.	Part number	Description	Qty	Code	Group page
1	6V-0852	CAP-DUST	2		
2	435-3909	MANIFOLD GP-HYDRAULIC	1		
3	032-1267	CONNECTOR (STRAIGHT)	2		
4	032-1268	CONNECTOR (90-DEG)	2		
5	110-6349	FITTING AS (QUICK DISCONNECT)	1		
6	148-8318	CONNECTOR AS	1		

438-4321 LINES GP-GRAPPLE (continued)

Ref.	Part number	Description	Qty	Code	Group page
	6V-8634	CONNECTOR	1		
	3K-0360	SEAL-O-RING	1		
	6V-8397	SEAL-O-RING	1		
7	148-8336	CONNECTOR AS	4		
(EACH INCLUDES)					
	6V-8636	CONNECTOR	1		
	3J-1907	SEAL-O-RING	1		
	6V-8397	SEAL-O-RING	1		
8	148-8347	ELBOW AS	4		
(EACH INCLUDES)					
	6V-9007	ELBOW	1		
	3D-2824	SEAL-O-RING	1		
	6V-9746	SEAL-O-RING	1		
9	148-8374	ELBOW AS	2		
(EACH INCLUDES)					
	6V-8723	ELBOW	1		
	3K-0360	SEAL-O-RING	1		
	6V-8397	SEAL-O-RING	1		
10	148-8376	ELBOW AS	8		
(EACH INCLUDES)					
	6V-8983	ELBOW	1		
	6V-9746	SEAL-O-RING	2		
11	148-8388	ELBOW AS	2		
(EACH INCLUDES)					
	6V-8629	ELBOW	1		
	2M-9780	SEAL-O-RING	1		
	6V-9746	SEAL-O-RING	1		
12	148-8408	PLUG AS	2		
(EACH INCLUDES)					
	9S-4183	PLUG (1-1/16-12-THD)	1		
	3D-2824	SEAL-O-RING	1		
13	148-8417	REDUCER AS	2		
(EACH INCLUDES)					
	6V-8941	REDUCER	1		
	6V-8397	SEAL-O-RING	1		
14	148-8435	TEE AS	1		

438-4321 LINES GP-GRAPPLE (continued)

Ref.	Part number	Description	Qty	Code	Group page
	6V-8781	TEE	1		
	3J-1907	SEAL-O-RING	1		
	6V-8397	SEAL-O-RING	2		
15	148-8449	TEE AS-SWIVEL	3		
(EACH INCLUDES)					
	6V-9839	TEE-SWIVEL	1		
	6V-9746	SEAL-O-RING	2		
16	241-6215	ELBOW AS	1		
	6V-8076	ELBOW	1		
	3J-1907	SEAL-O-RING	1		
17	153-6237	ELBOW AS	1		
	6V-9004	ELBOW	1		
	3D-2824	SEAL-O-RING	1		
	6V-9746	SEAL-O-RING	1		
18	164-5567	COUPLER AS-QUICK DISCONNECT (MALE)	1		
	6V-3965	FITTING (QUICK DISCONNECT)	1		
	214-7568	SEAL-O-RING	1		
19	2P-1293	LOCKNUT (1-3/16-12-THD)	8		
20	363-9981	HOSE AS	1	I	
21	374-7714	HOSE AS	2	I	
22	374-7767	HOSE AS	2	I	
23	375-8280	HOSE AS	1	I	
24	375-8292	HOSE AS	1	I	
25	376-5451	HOSE AS	1	I	
26	376-5452	HOSE AS	1	I	
27	376-5457	HOSE AS	2	I	
28	376-5458	HOSE AS	2		
29	376-5460	HOSE AS	1	I	
30	376-5462	HOSE AS	2	I	
31	376-5464	HOSE AS	1	I	
32	4S-6399	CONNECTOR	1		
33	5B-0935	FITTING-GREASE	2		
34	5P-5461	NUT (1/8-27-THD)	2		
35	5P-5463	ADAPTER-LUBRICATION	2		
36	6K-1972	ELBOW-FLARED	1		
37	6V-8556	NUT (1-3/16-12-THD)	2		

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