

CATERPILLAR 824B

36H / SEBP1037

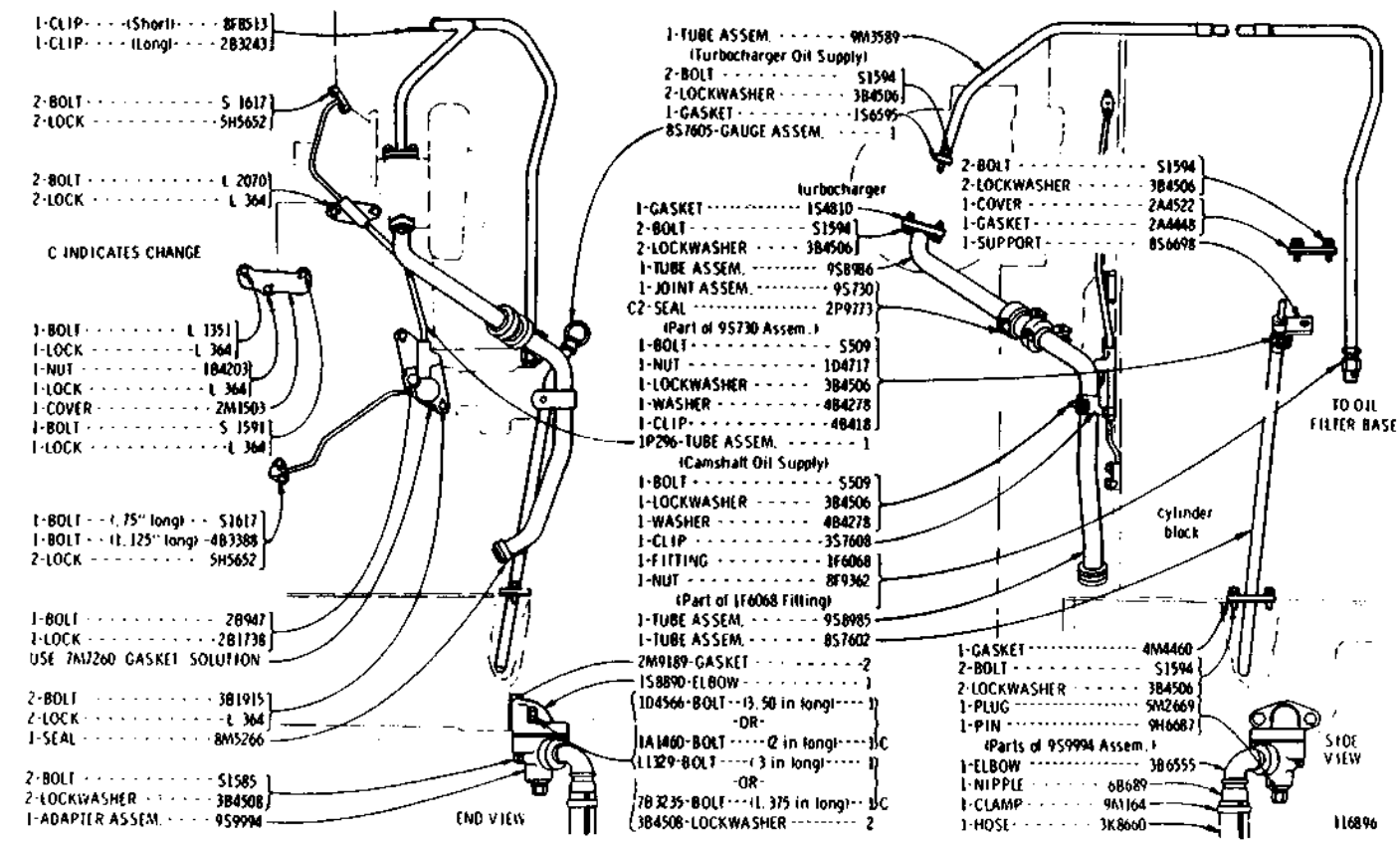
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7S-3587 LINES GP-OIL

7S3587 OIL LINES GROUP Serial No. 36H1139 to 36H1463 inclusive

Drawing 1 of 1



Ref.	Part number	Description	Qty	Code	Group page
	8F-8513	CLIP (Short)	1		
	2B-3243	CLIP (Long)	1		
	0S-1617	BOLT	2		
	5H-5652	LOCK	2		
	0L-2070	BOLT	2		
	0L-0364	LOCK	2		
	0L-1351	BOLT	1		
	0L-0364	LOCK	1		
	1B-4203	NUT	1		
	0L-0364	LOCK	1		
	2M-1503	COVER	1		
	0S-1591	BOLT	1		
	0L-0364	LOCK	1		
	0S-1617	BOLT (.75" long)	1		
	4B-3388	BOLT (1.125" long)	1		
	5H-5652	LOCK	2		

7S-3587 LINES GP-OIL (continued)

Ref.	Part number	Description	Qty	Code	Group page
	2B-0947	BOLT	1		
	2B-1738	LOCK	1		
USE 7M7260 GASKET SOLUTION					
	3B-1915	BOLT	2		
	0L-0364	LOCK	2		
	8M-5266	SEAL	1		
	0S-1585	BOLT	2		
	3B-4508	LOCKWASHER	2		
	9S-9994	ADAPTER ASSEM.	1		
	9M-3589	TUBE ASSEM.	1		
(Turbocharger Oil Supply)					
	0S-1594	BOLT	2		
	3B-4506	LOCKWASHER	2		
	1S-6595	GASKET	1		
	8S-7605	GAUGE ASSEM.	1		
	1S-4810	GASKET	1		
	0S-1594	BOLT	2		
	3B-4506	LOCKWASHER	2		
	9S-8986	TUBE ASSEM.	1		
	9S-0730	JOINT ASSEM.	1		
	2P-9773	SEAL	2	C	
(Part of 9S730 Assem.)					
	0S-0509	BOLT	1		
	1D-4717	NUT	1		
	3B-4506	LOCKWASHER	1		
	4B-4278	WASHER	1		
	4B-0418	CLIP	1		
	1P-0296	TUBE ASSEM.	1		
(Camshaft Oil Supply)					
	0S-0509	BOLT	1		
	3B-4506	LOCKWASHER	1		
	4B-4278	WASHER	1		
	3S-7608	CLIP	1		
	1F-6068	FITTING	1		
	8F-9362	NUT	1		
(Part of 1F6068 Fitting)					

7S-3587 LINES GP-OIL (continued)

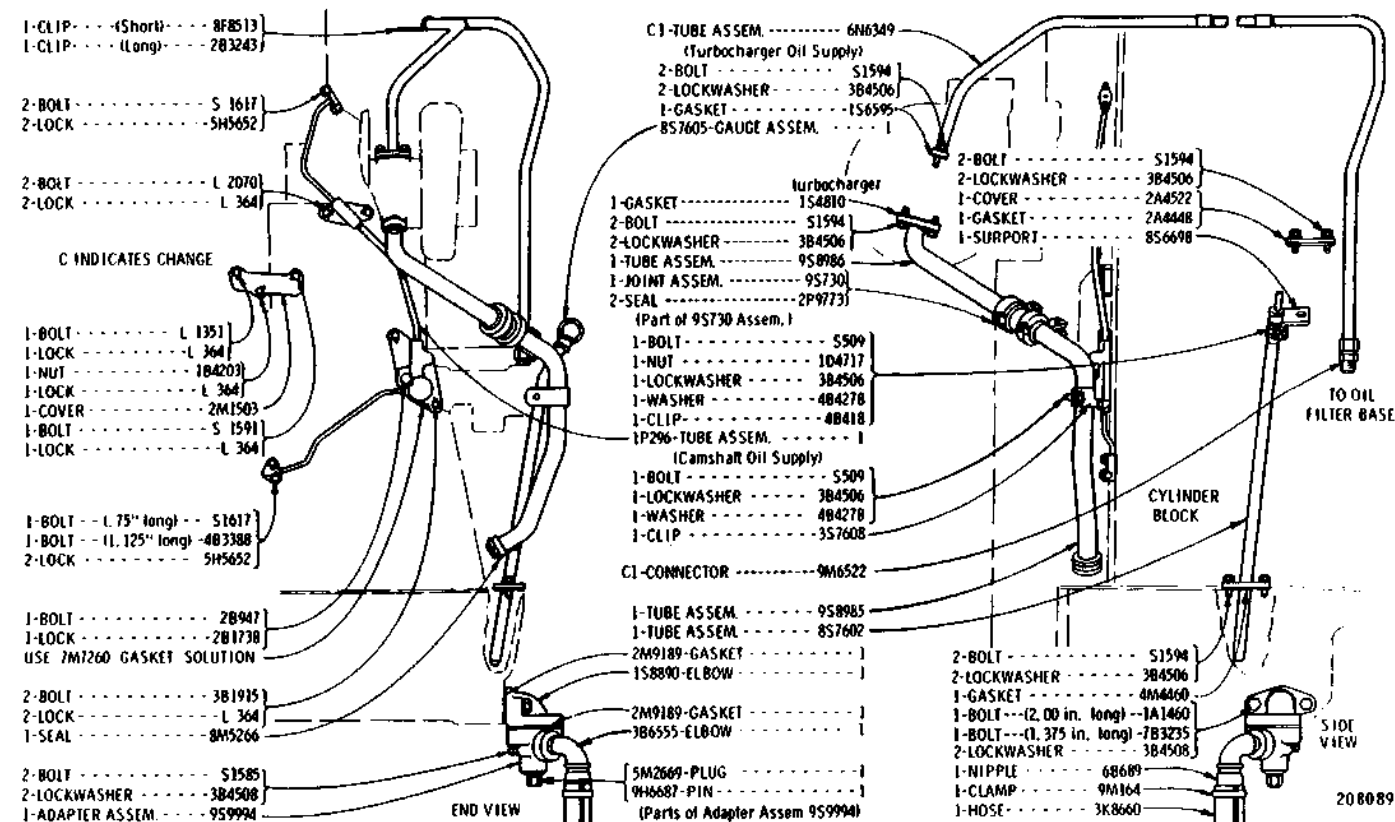
Ref.	Part number	Description	Qty	Code	Group page
	9S-8985	TUBE ASSEM.	1		
	8S-7602	TUBE ASSEM.	1		
	2M-9189	GASKET	2		
	1S-8890	ELBOW	1		
	1D-4566	BOLT (3.50 in long)	1		
OR alternate consist option CAT source: -OR-					
	1A-1460	BOLT (2 in long)	1	C	
	0L-1329	BOLT (3 in long)	1		
OR alternate consist option CAT source: -OR-					
	7B-3235	BOLT (1.375 in long)	1	C	
	3B-4508	LOCKWASHER	2		
	0S-1594	BOLT	2		
	3B-4506	LOCKWASHER	2		
	2A-4522	COVER	1		
	2A-4448	GASKET	1		
	8S-6698	SUPPORT	1		
	4M-4460	GASKET	1		
	0S-1594	BOLT	2		
	3B-4506	LOCKWASHER	2		
	5M-2669	PLUG	1		
	9H-6687	PIN	1		
(Parts of 9S9994 Assem.)					
	3B-6555	ELBOW	1		
	6B-0689	NIPPLE	1		
	9M-0164	CLAMP	1		
	3K-8660	HOSE	1		

CAT codes: C.

7S-3587 LINES GP-OIL

7S3587 OIL LINES GROUP Serial No. 36H1464-Up and Engine Serial No. 52K1-Up

Drawing 1 of 1



Ref.	Part number	Description	Qty	Code	Group page
	8F-8513	CLIP (Short)	1		
	2B-3243	CLIP (Long)	1		
	0S-1617	BOLT	2		
	5H-5652	LOCK	2		
	0L-2070	BOLT	2		
	0L-0364	LOCK	2		
	0L-1351	BOLT	1		
	0L-0364	LOCK	1		
	1B-4203	NUT	1		
	0L-0364	LOCK	1		
	2M-1503	COVER	1		
	0S-1591	BOLT	1		
	0L-0364	LOCK	1		
	0S-1617	BOLT (.75" long)	1		
	4B-3388	BOLT (1.125" long)	1		
	5H-5652	LOCK	2		

7S-3587 LINES GP-OIL (continued)

Ref.	Part number	Description	Qty	Code	Group page
	2B-0947	BOLT	1		
	2B-1738	LOCK	1		
USE 7M7260 GASKET SOLUTION					
	3B-1915	BOLT	2		
	0L-0364	LOCK	2		
	8M-5266	SEAL	1		
	0S-1585	BOLT	2		
	3B-4508	LOCKWASHER	2		
	9S-9994	ADAPTER ASSEM.	1		
	6N-6349	TUBE ASSEM.	1	C	
(Turbocharger Oil Supply)					
	0S-1594	BOLT	2		
	3B-4506	LOCKWASHER	2		
	1S-6595	GASKET	1		
	8S-7605	GAUGE ASSEM.	1		
	1S-4810	GASKET	1		
	0S-1594	BOLT	2		
	3B-4506	LOCKWASHER	2		
	9S-8986	TUBE ASSEM.	1		
	9S-0730	JOINT ASSEM.	1		
	2P-9773	SEAL	2		
(Part of 9S730 Assem.)					
	0S-0509	BOLT	1		
	1D-4717	NUT	1		
	3B-4506	LOCKWASHER	1		
	4B-4278	WASHER	1		
	4B-0418	CLIP	1		
	1P-0296	TUBE ASSEM.	1		
(Camshaft Oil Supply)					
	0S-0509	BOLT	1		
	3B-4506	LOCKWASHER	1		
	4B-4278	WASHER	1		
	3S-7608	CLIP	1		
	9M-6522	CONNECTOR	1	C	
	9S-8985	TUBE ASSEM.	1		
	8S-7602	TUBE ASSEM.	1		

7S-3587 LINES GP-OIL (continued)

Ref.	Part number	Description	Qty	Code	Group page
	2M-9189	GASKET	1		
	1S-8890	ELBOW	1		
	2M-9189	GASKET	1		
	3B-6555	ELBOW	1		
	5M-2669	PLUG	1		
	9H-6687	PIN	1		
(Parts of Adapter Assem. 9S9994)					
	0S-1594	BOLT	2		
	3B-4506	LOCKWASHER	2		
	2A-4522	COVER	1		
	2A-4448	GASKET	1		
	8S-6698	SUPPORT	1		
	0S-1594	BOLT	2		
	3B-4506	LOCKWASHER	2		
	4M-4460	GASKET	1		
	1A-1460	BOLT (2.00 in. long)	1		
	7B-3235	BOLT (1.375 in. long)	1		
	3B-4508	LOCKWASHER	2		
	6B-0689	NIPPLE	1		
	9M-0164	CLAMP	1		
	3K-8660	HOSE	1		

CAT codes: C.

1M-7037 PUMP GP-OIL

1M7037 OIL PUMP GROUP Serial No. 36H1139 to 36H1593 and 36H1596 inclusive and Engine Serial No. 52K1-Up
9S1195 Oil Pump parts are shown on Pages 42 and 43

Drawing 1 of 1

REF NO	PART NUMBER	DESCRIPTION	QTY
1	8F1911	SCREEN ASSEM.	1
2	T573	BOLT	2
3	L364	LOCK	6
4	4F3956	GASKET	2
5	2M4073	COVER	1
6	2M4071	GASKET	1
7	9S1195	PUMP ASSEM. (Separate Illustration)	1
8	6F6673	SEAL	1
9	OS1590	BOLT-----2 in. (50.80 mm) long	3
	OL1143	BOLT-----2.50 in. (63.50 mm) long	1
10	9F7022	BOLT	6
	8F8682	LOCK	2
	8F8683	LOCK	1
11	2M1405	BELL	1
12	9M3983	GEAR----- (65 teeth)	1
	8M5599	KEY	1
	3B5412	NUT	1
	3B4621	COTTER PIN	1
	4B4285	WASHER	1

C INDICATES CHANGE

15M3B

Ref.	Part number	Description	Qty	Code	Group page
1	8F-1911	SCREEN ASSEM.	1		
2	0T-0573	BOLT	2		
3	0L-0364	LOCK	6		
4	4F-3956	GASKET	2		
5	2M-4073	COVER	1		
6	2M-4071	GASKET	1		
7	9S-1195	PUMP ASSEM.	1	YC	
(Separate Illustration)					
8	6F-6673	SEAL	1		
9	OS-1590	BOLT 2 in. (50.80 mm) long	3		
	0L-1143	BOLT 2.50 in. (63.50 mm) long	1		
10	9F-7022	BOLT	6		
	8F-8682	LOCK	2		
	8F-8683	LOCK	1		
11	2M-1405	BELL	1		
12	9M-3983	GEAR (65 teeth)	1	C	

1M-7037 PUMP GP-OIL (continued)

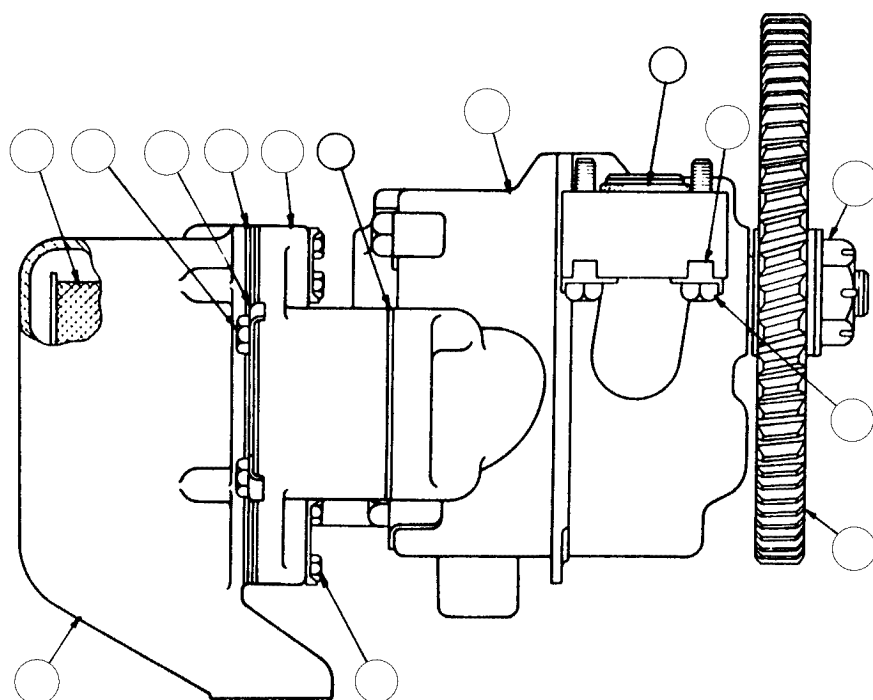
Ref.	Part number	Description	Qty	Code	Group page
	8M-5599	KEY	1		
13	3B-5412	NUT	1	C	
	3B-4621	COTTER PIN	1		
	4B-4285	WASHER	1		

CAT codes: C, Y.

1M-7037 PUMP GP-OIL

1M7037 OIL PUMP GROUP Serial No. 36H1139 to 36H1593 and 36H1596 inclusive and Engine Serial No. 52K1-Up
6N8298 Oil Pump parts are shown on Page 43B

Drawing 1 of 1



REF. NO.	PART NUMBER	DESCRIPTION	QTY
1	8F1911	SCREEN ASSEM. -----	1
2	T573	BOLT-----	2
3	L364	LOCK-----	6
4	4F3956	GASKET-----	2
5	2M4073	COVER-----	1
6	2M4071	GASKET-----	1
7	6N8298	PUMP ASSEM. ----- (Separate Illustration)	1
8	6F6673	SEAL-----	1
9	S1590	BOLT-----2 in. (50.80 mm) long	3
9	L1143	BOLT-----2.50 in. (63.50 mm) long	1
9	F7022	BOLT-----	6
10	8F8682	LOCK-----	2
10	8F8683	LOCK-----	1
11	2M1405	BELL-----	1
12	9M3983	GEAR----- (65 teeth) -----	1
12	8M5599	KEY-----	1
13	3B5412	NUT-----	1
13	3B4621	COTTER PIN-----	1
13	4B4285	WASHER-----	1

C INDICATES CHANGE

173201

Ref.	Part number	Description	Qty	Code	Group page
1	8F-1911	SCREEN ASSEM.	1		
2	0T-0573	BOLT	2		
3	0L-0364	LOCK	6		
4	4F-3956	GASKET	2		
5	2M-4073	COVER	1		
6	2M-4071	GASKET	1		
7	6N-8298	PUMP ASSEM.	1	YC	
(Separate Illustration)					
8	6F-6673	SEAL	1		
9	0S-1590	BOLT 2 in.(50.80 mm) long	3		
	0L-1143	BOLT 2.50 in.(63.50 mm) long	1		
10	9F-7022	BOLT	6		
	8F-8682	LOCK	2		
	8F-8683	LOCK	1		
11	2M-1405	BELL	1		
12	9M-3983	GEAR (65 teeth)	1		

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