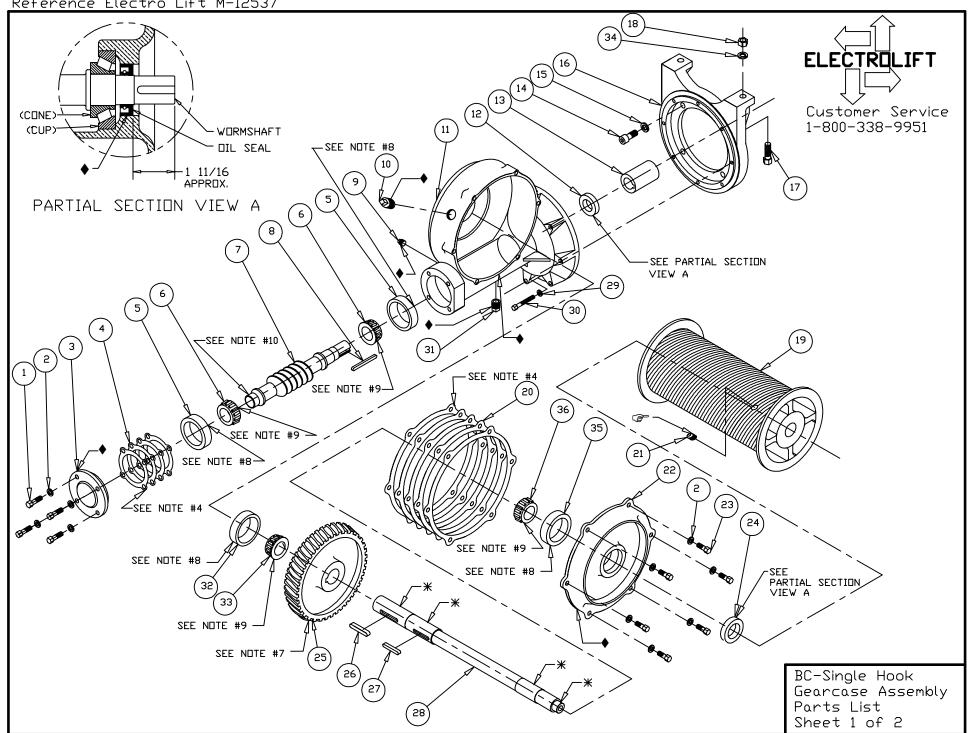
Service Bulletin Sheets BC-Single Drum Iss. 7: 6/8/15

Reference <u>Electro Lift M-12537</u>



34	FS323	2	WASHER,L,1/2	SEE N□TE	F NOTES:
33	DM7003	1	BEARING, TRB, CONE, 1.50 ID	SEE N□TE	B 1) * - APPLY ANTISEIZE COMPOUND
32	DM7004	1	BEARING, TRB, CUP, 3.00 DD	SEE N□TE	■ C) ♥ - CEC ACT CUEET END NOTTE
31	FS333	1	PIPEPLUG,1/2 SQHD CORED,CI PLAIN	⊠SEE NOTE	SERENIT HIVE GRONE!
30	FS127	7	SCREW,HHCS,5/16-18x2-1/4, GR2,PLAIN	⊠SEE NOTE	
29	FS312	7	WASHER,L,5/16, PLAIN	⊠SEE NOTE	THREADLOCK COMPOUND, Customer Service TORQUE TO 24 FT-LBS 1-800-338-9951
28		1	DRUM SHAFT, JOB SPECIFIC		4) USE THE SAME AMOUNT AND COLOR
27	K10910P2	1	KEY,1/2×1/2×2		OF SHIMS AS ORIGINAL SET.
26	K10910P4	1	KEY,1/2×1/2×1-15/16,C:BC WORM WHEEL		5) IDENTIFICATION CHART NO OF TEETH WORM WHEEL P/N WORM SHAFT P/N
25		1	WORM WHEEL, SEE NOTE #5		36 M336A M320
24	DM7031	1	SEAL,SHAFT,2.25 ID, 3.35 ID	⊠SEE NOTE	M12207A M2851 67 M2864A M2853
23	FS129	6	SCREW,HHCS,3/8-16x1,GR2,PLAIN	⊠SEE NOTE	
22	M1310B	1	COVER, SIDE, GEAR CASE,BC		6) DIL CAPACITY 20 DZ.
21	FS216	1	SCREW,SHSS,1/2-13x1/2,KNURLED		EXXON CYLESSTIC TK680 OR EQUIV. E/L P/N DM7146 OR MOBIL SHC 634 OR EQUIV. (SYNTHETIC) E/L P/N DM7381
20	K10755	1	KIT, SHIM, B-HOIST, SIDE COVER		7) PRESS ITEM 25 ONTO ITEM 28 CENTRALLY LOCATED ON ITEM 26
19		1	DRUM, JOB SPECIFIC		8) PRESS ITEM INTO MATING HOUSING OR COVER
18	FS255	2	NUT,HEX,1/2-13,GR2,PLAIN	SEE N□TE I	- 1
17	FS401	2	SCREW,HHCS,1/2-13×1-3/4,GR2	≫see note i	10) TAP WITH MALLET AFTER PRESSING ITEM 5
16	M2959	1	ADAPTER, MOTOR, T477, C FACE		
15	FS320	4	WASHER,INT.TOOTH,1/2,PLATED	SEE N□TE	<u>, </u>
14	FS207	4	SCREW, SHCS, 1/2-13×1-1/4	SEE N□TE	
13	K122P2	1	SLEEVE, MOTOR SHAFT, B HOIST		→ A) THIS PART CAN UNLY BE URDERED AS PART UF GEARCASE HARDWARE KIT #K11236.
12	DM7030	1	SEAL, SHAFT, 1.18 ID, 2.06 OD	SEE N□TE	
11	T477BC	1	GEAR CASE, BC HOIST		B) THIS PART CAN ONLY BE ORDERED AS PART OF GEARCASE BEARING KIT #K11158.
10	FS337	1	PIPEPLUG,1/2 SQHD CORED, W/STRAIGHT VENT	SEE N□TE	
9	FS336	1	PIPEPLUG,1/8 SQHD,CAST IRON, SOLID	SEE N□TE	C) THIS PART CAN ONLY BE ORDERED AS PART OF
8	K10849P3	1	KEY, 5/16×5/16, 2-15/16		SEAL KIT #K11159.
7		1	WORM SHAFT, SEE NOTE #5		D) FOR BOTH SEALS & SHIMS, ORDER SEAL & SHIM
6	DM7005	2	BEARING, TRB, CONE, 1.25 OD	SEE N□TE	KIT #K11282.
5	DM7006	2	BEARING, TRB, CUP, 3.125 OD	SEE N□TE	E) THIS PART CAN ONLY BE ORDERED AS PART OF
4	K10756	1	KIT, SHIM, B-HOIST, END COVER		HOIST HARDWARE KIT K11250.
3	K123	1	COVER, END, GEAR CASE, B		36 DM7009 1 BEARING, TRB, CONE, 2.25 ID ⊠SEE NOTE B
2	FS315	10	WASHER,L,3/8, PLAIN	SEE N□TE	35 DM7010 1 BEARING, TRB, CUP 4.25 □D ⊠SEE N□TE B
1	FS130	4	SCREW,HHCS,3/8-16×1-1/4,GR2,PLAIN	SEE N□TE	ITEM # PART # QTY DESCRIPTION BC-Single Hook
ITEM #	PART #	QTY	DESCRIPTION		Gearcase Assembly
	BILL OF MATERIALS				BILL OF MATERIALS CONT'D Parts List Sheet 2 of 2
				,	

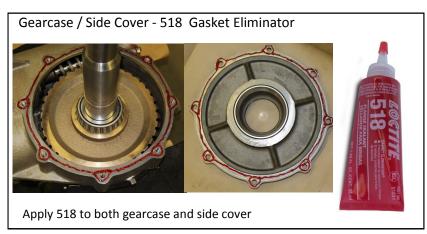
Type 'A', 'B', and 'BC' Hoist Gearbox

Notes:

- 1. Required components: 518 Gasket Eliminator, 565 Pipe Sealant, 598 RTV, and 7649 Primer
- 1. All metal surfaces to be cleaned with brake cleaner, acetone, or Loctite Cleaner/Degreaser. After cleaning, all surfaces will be wiped down and dried.
- 2. All Loctite sealants, retaining compounds, and gasket eliminators require 3 hours to set and 24 hours to fully cure. None of these materials should come into contact with oil or grease before this time.

Issue 1, 5/28/15

4. Apply 518 Gasket Eliminator in a continuous bead, circling each bolt hole as shown. Do not spread.













Note:

Spray both sides of the shim 'stack' with Loctite 7649 Primer.
There is no need to spray each shim individually.



