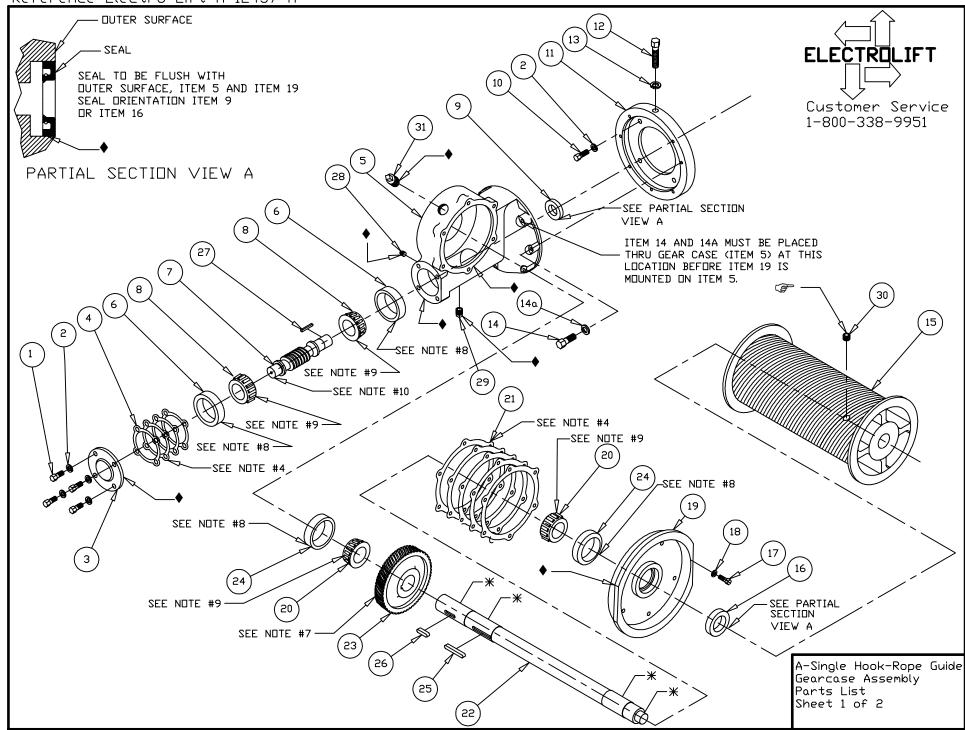
Reference Electro Lift M-12437-A



31	FS337	1	PIPEPLUG,1/2 SQHD CORED,W/STRAIGHT VEN	T ⊠SEE	NOTE	Α	١
30	FS445	1	SOCKET HEAD SET SCREW 3/8-16×1/2, KNURLED		'		
29	FS333	1	PIPEPLUG,1/2 SQHD CORED,CI PLAIN	⊗SEE	NOTE	Α	
28	FS336	1	PIPEPLUG,1/8 SQHD,CAST IRON, SOLID	⊠SEE	NOTE	Α	
27	K10845P2	1	KEY, 3/16×3/16, 1-1/16, A MOTOR				
26	K10849P4	1	KEY, 5/16×5/16, 1-1/4, "A" W□RM WHEEL				
25	K10849P5	1	KEY, 5/16×5/16, 2, A:B DRUM SHAFT				
24	DM7004	2	BEARING, TRB, CUP, 3.00 DD	⊠SEE	NOTE	В	
23		1	WORM WHEEL, SEE NOTE #5				
22		1	SHAFT, JOB SPECIFIC				
21	K10753	1	KIT, SHIM, A-HOIST, SIDE COVER				
20	DM7003	2	BEARING, TRB, CONE, 1.50 ID	⊠SEE	NOTE	В	
19	M304A	1	COVER, SIDE, GEAR CASE, A, ROPE GUIDE				
18	FS312	6	WASHER,L,5/16, PLAIN	⊗SEE	NOTE	Α	
17	FS122	6	SCREW,HHCS,5/16-18×7/8	⊠SEE	NOTE	Α	
16	DM7028	1	SEAL, SHAFT, 1.5 ID, 2.37 OD	⊠SEE	NOTE	С	
15		1	DRUM, JOB SPECIFIC				
14a	FS310	7	WASHER,L,1/4	⊗SEE	NOTE	Α	
14	FS571	7	SCREW,HHCS,1/4-20×1-1/2	⊗SEE	NOTE	Α	
13	FS323	1	WASHER,L,1/2	⊠SEE	NOTE	Α	
12	FS148	1	SCREW,HHCS,1/2-13×2-1/4	⊠SEE	NOTE	Α	
11	M2960	1	ADAPTER, MOTOR				
10	FS129	4	SCREW,HHCS,3/8-16×1	⊠SEE	NOTE	Α	
9	DM7216	1	SEAL, SHAFT, 1 ID, 1,82 OD	⊠SEE	NOTE	С	
8	DM7000	2	BEARING, TRB, CONE, 1 ID	⊠SEE	NOTE	В	
7		1	WORM SHAFT, SEE NOTE #5				×
6	DM7001	2	BEARING, TRB, CUP, 2.56 DD	⊠SEE	NOTE	В	Α
5	T478	1	GEAR CASE, A HOIST		G		
4	K10754	1			В		
3	K101	1	COVER, END, GEAR CASE, A		G		
2	FS315	8	WASHER,L,3/8	⊠SEE	NOTE	Α	С
1	FS466	4	SCREW,HHCS,3/8-16×7/8	⊠SEE	NOTE	Α	Κ
ITEM #	PART #	QTY	DESCRIPTION				D
		•					

## NDTES:

1) \* - APPLY ANTISEIZE COMPOUND



2)♦ - SEE LAST SHEET FOR LOCTITE SEALANT AND GASKET APPLICATION INSTRUCTIONS.

1-800-338-9951

- 3)(8 APPLY BLUE TYPE THREADLOCK COMPOUND. TORQUE TO 24 FT-LBS
- 4) USE THE SAME AMOUNT AND COLOR OF SHIMS AS ORIGINAL SET.
- 5) IDENTIFICATION CHART

NO OF TEETH	WORM WHEEL P/N	WORM SHAFT P/N	
44	M302	M301 P1	
55	M2856A	M2855	
64	K903A	K940	

- 6) DIL CAPACITY 12 DZ., EXXON CYLESSTIC TK680 DR EQUIV. E/L P/N DM7146 OR MOBIL SHC 634 OR EQUIV. (SYNTHETIC) E/L P/N DM7381
- 7) PRESS ITEM 23 ONTO ITEM 22 CENTRALLY LOCATED ON ITEM 26
- B) PRESS ITEM INTO MATING HOUSING OR COVER
- 9) TO BE PRESSED ON MATING SHAFT
- .0) TAP WITH MALLET AFTER PRESSING ITEM 6
- KIT NOTES:
- THIS PART CAN UNLY BE URDERED AS PART OF EARCASE HARDWARE KIT #K11254
- THIS PART CAN ONLY BE ORDERED AS PART OF EARCASE BEARING KIT #K11151.
- THIS PART CAN UNLY BE URDERED AS PART OF SEAL [T #K11152.

FOR BOTH SEALS & SHIMS, RDER SEAL & SHIM KIT #K11278. A-Single Hook-Rope Guide Gearcase Assembly Parts List Sheet 2 of 2

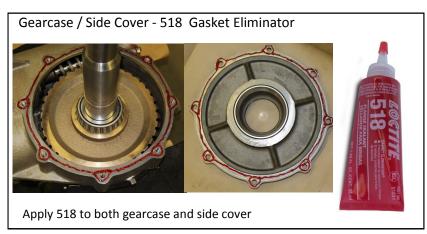
## Type 'A', 'B', and 'BC' Hoist Gearbox

## 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.



