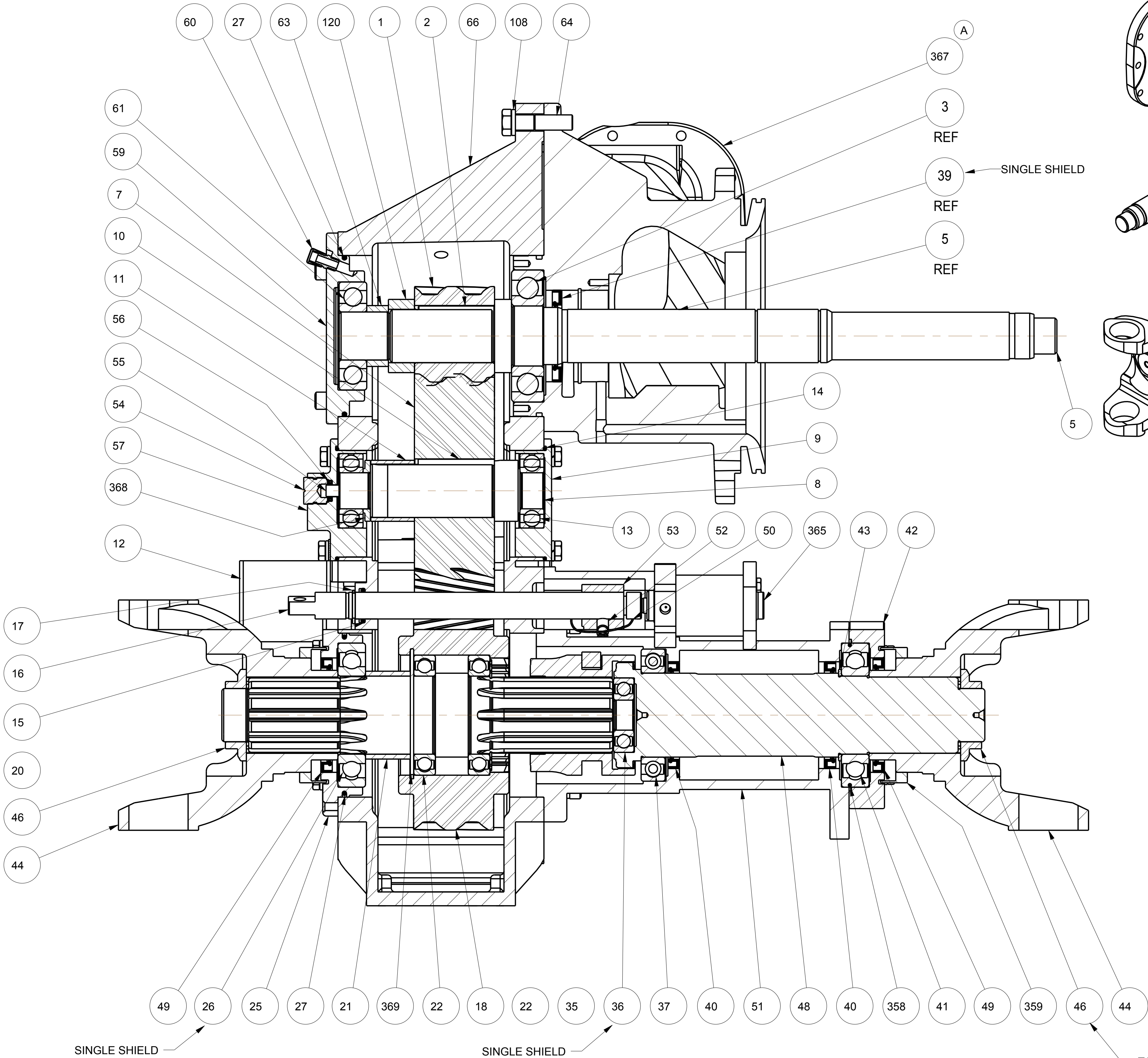


NO.	DESCRIPTION	PART NO.	QTY.
1	GEAR - PINION, N, 8DP, 20 PA	-	1
2	KEY - SQ., 0.25 X 2.50 GR2	-	1
3	BEARING-BALL, 310SF	-	1
4	ASSY-FLG, COVER BLANK	-	1
5	SHAFT - PUMP, LDM	-	1
7	GEAR - DRIVE/IDLER, 8DP, 20 PA	-	1
8	SHAFT - IDLER GEAR, N	-	1
9	BEARING CAP, IDLER	-	1
10	KEY - SQ., 0.38 X 2.50	-	1
11	SPACER - 1.75 X 2.0 X 1.43	-	1
12	SHIELD - WATER, KDM/LDM/N	-	1
13	BEARING - 22206 PC-3	-	2
14	O-RING - 3.50 x 3.69 X 0.09	-	2
15	O-RING - 0.88 x 1.12 x 0.12	-	1
16	SHIFT BAR - PSM	-	1
17	RING - RETAINER, 5160-87	-	1
18	GEAR - DRIVE, N, 8DP, 20 DEG PA	-	1
20	SHAFT - TRANSMISSION, EM, LDM	-	1
21	SPACER - 2.56 x 2.88 x 1.58	-	1
22	BEARING-BALL, 113KSFF	-	2
25	BRACKET - BEARING, FRONT, N	-	1
26	BEARING-BALL, 213SF	-	1
27	O-RING - 5.00 x 5.25 x 0.12	-	2
28	PLUG - PIPE, 0.375, MAG SOC HD	-	1
31	TRANSMISSION COVER ASSEMBLY	-	1
35	GEAR - SLIDING CLUTCH, N	-	1
36	BEARING-BALL, 305SFF	-	1
37	BEARING-BALL, 114KSFC0	-	1
39	OIL SEAL - 1.875 ID X 3.005 OD	-	1
40	OIL SEAL - 2.750 ID X 3.505 OD	-	2
41	BEARING-BALL, 213SFF	-	1
42	REAR BEARING CAP, N	-	1
43	WASHER - 2.56 x 3.00 x .09 STL	-	1
44	END YOKE	-	2
46	LOCKNUT	-	2
48	SHAFT - TRANSMISSION	-	1
49	OIL SEAL - 2.938 ID X 3.756 OD	-	2
50	WIRE - SAFETY	-	1
51	BRACKET - BEARING, REAR NO BRK	-	1
52	LOCK BOLT - SHIFT BAR	-	1
53	SHIFT YOKE	-	1
54	PLUG - TACH, .88-18UNS	-	1
55	NUT - CABLE DRIVE, KDM, 0.104	-	1
56	OIL SEAL - 0.375 ID X 0.688 OD	-	1
57	CAP - BEARING, IDLER, TACH	-	1
59	CAP - BEARING, PUMP SHAFT	-	1
60	VENT - AIR, STRAIGHT	-	1
61	BEARING-BALL	-	1
63	SPACER - 1.57 X 2.00 X 0.71	-	1
64	HHCS - .500-13 x 2.00, GR5	-	1
66	GEARCASE - MIDSHIP, PUMP REAR	-	1
101	HHCS - .375-16 x 0.88, GR5	-	8
102	WASHER - LOCK, 0.375 ID	-	16
103	HHCS - .500-13 x 1.75, GR5	-	2
104	SHCS - .375-16 x 1.00, GR8	-	5
105	SHCS - .375-16 x 1.25, GR8	-	7
106	HHCS - .375-16 x 1.25, GR5	-	4
107	HHCS - .375-16 x 1.75, GR5	-	4
108	WASHER - LOCK, 0.500 ID	-	3
109	WASHER - LOCK, HC, 0.375 ID	-	8
120	SPACER - 1.75 X 2.40 X 0.86	-	1
124	PIN - DOWEL, .250 X 0.62, GR8	-	2
358	O-RING - 4.50 x 4.69 x 0.09	-	1
359	FLINGER - WATER	-	2
362	PELLET - OIL WICK	-	6
363	O-RING - 20MM x 25MM x 2.5MM	-	1
365	AIR CYLINDER - 1.75 BORE	-	1
366	DIPSTICK - M22x2.5 THR'D	-	1
367	HEAD - SUCTION, LDM, PACKING	-	1
368	SPACER - 1.19 x 2.00 x .25	-	1
369	RING - RETAINER, N5000-393	-	1

TORQUE YOKE NUT
TO 150-200 lb-ft



REVISIONS				
LTR	DESCRIPTION	DATE	CHG NO.	APPRD
A	REPLACED SUCTION HEAD WITH 2810110 ADDED COVER ASSEMBLY	09JUN11	7433	EAS2

REMOVE SHARP EDGES

INCH
[MILLIMETER]



OLD PART NO.

TOLERANCE
EXCEPT
AS NOTED

W.S. Darley & Co.
ITASCA, IL - CHIPPEWA FALLS, WI

MATERIAL DESCRIPTION:

-

MATERIAL NO.

-

PATTERN NO.

-

THIS DESIGN IS THE PROPERTY OF
W.S. DARLEY AND CO. - UNAUTHORIZED
REPRODUCTION IS PROHIBITED.

ALL DIMENSIONS IN
INCHES UNLESS NOTED

DO NOT SCALE PRINT

DRN EWH
CHKD WAH
TRCD

DATE 11-JULY-05
SCALE 1/2

DLC0607

NO.	DESCRIPTION	PART NO.	QTY.
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8	SHAFT - IDLER GEAR, N	-	1
9	BEARING CAP, IDLER	-	1
10	KEY - SQ., 0.38 X 2.50	-	1
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16	SHIFT BAR - PSM	-	1
17	RING - RETAINER, 5160-87	-	1
18	GEAR - DRIVE, N, 8DP, 20 DEG PA	-	1
20	SHAFT - TRANSMISSION, EM, LDM	-	1
21	SPACER - 2.56 x 2.88 x 1.58	-	1
22	BEARING-BALL, 113KSFF	-	2
25	BRACKET - BEARING, FRONT, N	-	1
26	BEARING-BALL, 213SF	-	1
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28	PLUG - PIPE, 0.375, MAG SOC HD	-	1
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46	LOCKNUT	-	2
48	SHAFT - TRANSMISSION	-	1
49	OIL SEAL - 2.938 ID X 3.756 OD	-	2
50	WIRE - SAFETY	-	1
51	BRACKET - BEARING, REAR NO BRK	-	1
52	LOCK BOLT - SHIFT BAR	-	1
53	SHIFT YOKE	-	1
54	PLUG - TACH, .88-18UNS	-	1
55	NUT - CABLE DRIVE, KDM, 0.104	-	1
56	OIL SEAL - 0.375 ID X 0.688 OD	-	1
57	CAP - BEARING, IDLER, TACH	-	1
59	CAP - BEARING, PUMP SHAFT	-	1
60	VENT - AIR, STRAIGHT	-	1
61	BEARING-BALL	-	1
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369	RING - RETAINER, N5000-393	-	1

