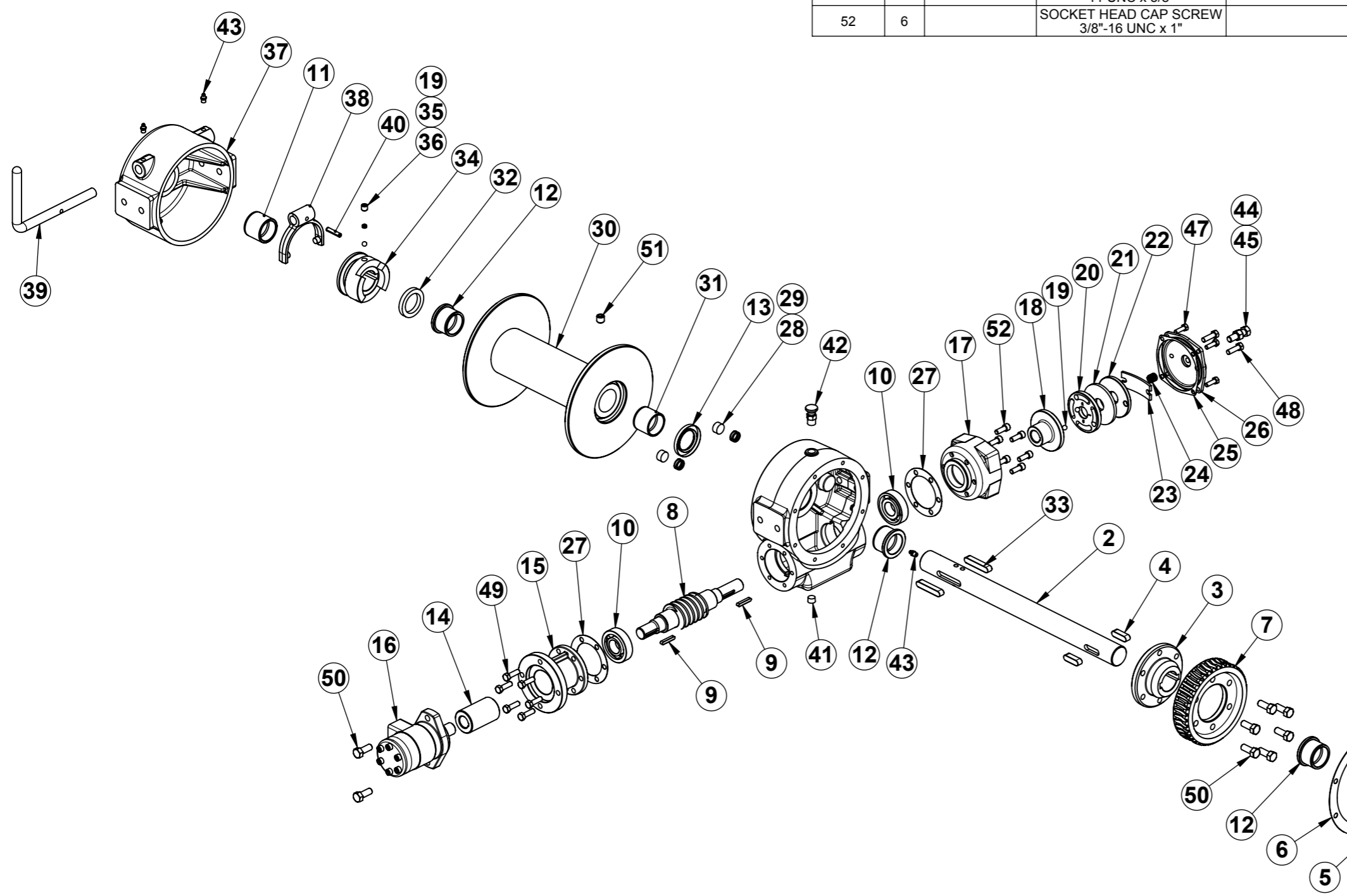


ITEM NO.	QTY	PART NUMBER	DESCRIPTION	LENGTH	ITEM NO.	QTY	PART NUMBER	DESCRIPTION	LENGTH
45	1		HEX HEAD SET SCREW 1/2"-13 UNC x 1 3/4"		1	1	W12-0101	WORMBOX HOUSING	
46	8		HEX HEAD SET SCREW 3/8"-16 UNC x 1"		2	1	W12-0520	DRUM SHAFT - STANDARD DRUM	568.3
47	4		HEX HEAD SET SCREW 5/16"-18 UNC x 1"		3	1	W12-0440	WORMWHEEL HUB	44.5
48	2		HEX HEAD SET SCREW 3/8"-24 UNF x 1 1/4"		4	2		KEY - IMPERIAL	1/2" SQ x 1.685"
49	6		HEX HEAD SET SCREW 3/8"-16 UNC x 1 1/4"		5	1	W12-0151	WORMBOX COVER	
50	8		HEX HEAD SET SCREW 1/2"-13 UNC x 1 1/4"		6	1	W12-0802	WORMBOX COVER GASKET	Ø236.5
51	1		SOCKET SET SCREW 5/8"-11 UNC x 5/8"		7	1	W12-0420	WORMWHEEL	
52	6		SOCKET HEAD CAP SCREW 3/8"-16 UNC x 1"		8	1	W12-0401	WORM - HYDRAULIC WITH BRAKE	293.7
					9	2		KEY - IMPERIAL	1/4" SQ x 1 1/2"
					10	2		ANGULAR CONTACT BALL BEARING 7306-B 30*72*19	
					11	1	W12-0703	CLUTCH HOUSING BUSH	44.5
					12	3	W12-0702	DRUM BUSH - CLUTCH END	38.1
					13	1	CR17557	OIL SEAL	1.75x2.75x0.3125
					14	1	W12-0340	HYDRAULIC COUPLING	82.6
					15	1	W12-0330	HYDRAULIC MOTOR ADAPTOR	
					16	1		SAM HYDRAULIC MOTOR BG S 100	
					17	1	W12-0202	WORMBRAKE HOUSING	
					18	1	W12-0750	WORMBRAKE HUB	Ø90 x 41.3
					19	3		3/8" BEARING BALL	
					20	1	W12-0751	WORMBRAKE CAM	Ø90 x 10
					21	1	W12-0752	WORMBRAKE FRICTION DISC	Ø90 x 6.4
					22	1	W12-0753	WORMBRAKE RETAINER	Ø90 x 8
					23	1	W12-0754	WORMBRAKE LEAF SPRING	84.7 x 34.9
					24	1	W20-0755	W16 W20 W30 WORMBRAKE COIL SPRING	
					25	1	W12-0801	WORMBRAKE CAP GASKET	Ø123.8
					26	1	W12-0203	WORMBRAKE CAP	
					27	2	W12-0800	WORM SHAFT CAP GASKET	Ø108
					28	2	W8-0640	DRAG BRAKE PAD	12
					29	2	W8-0641	DRAG BRAKE SPRING	
					30	1	W12-0500	W12 WINCH DRUM	
					31	1	W12-0701	DRUM WORMBOX END BUSH	42.9
					32	1	W12-0590	DRUM SHAFT SPACER	9.5
					33	2		KEY - IMPERIAL	1/2" SQ x 2 3/4"
					34	1	W12-0610	DOG CLUTCH	65.1
					35	1	W12-0631	DOG CLUTCH DETENT SPRING	0.23
					36	1		SOCKET SET SCREW 1/2"-20 UNF x 1/2"	
					37	1	W12-0251	DOG CLUTCH HOUSING	
					38	1	W12-0270	DOG CLUTCH FORK	
					39	1	W12-0271	DOG CLUTCH HANDLE	
					40	1		SPRING PIN 5/16" x 1 1/2"	
					41	2		PLUG - HEX SOCKET	3/8" BSPT
					42	1		BREATHER 3/8" BSPT	
					43	3		GREASE NIPPLE 1/8" BSP	
					44	1		HEX NUT 1/2"-13 UNC	



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GEARS AND WINCHES
 2 COIN ST MOOROOKA QLD 4105
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DRAWN	RCT	03-04-11
CHECKED		
MATERIAL		
MATERIAL NOTES		
FINISH		
DATE PRINTED	WEIGHT	SCALE
3/04/2011	59.8 Kg	1:10

STANDARD WINCHES
W12 HYDRAULIC LOW MOUNT WINCH
WITH WORMBRAKE
FOR MANUFACTURE

DATE PRINTED: 3/04/2011
 WEIGHT: 59.8 Kg
 SCALE: 1:10
 SHEET No.: 1 OF 1
 DWG No.: W12-0021-0

DWG No	REFERENCES	REV	DATE	DESCRIPTION	DRAWN	CHECK	APPD
1	2	3	03/04/11	FIRST ISSUE	RCT		