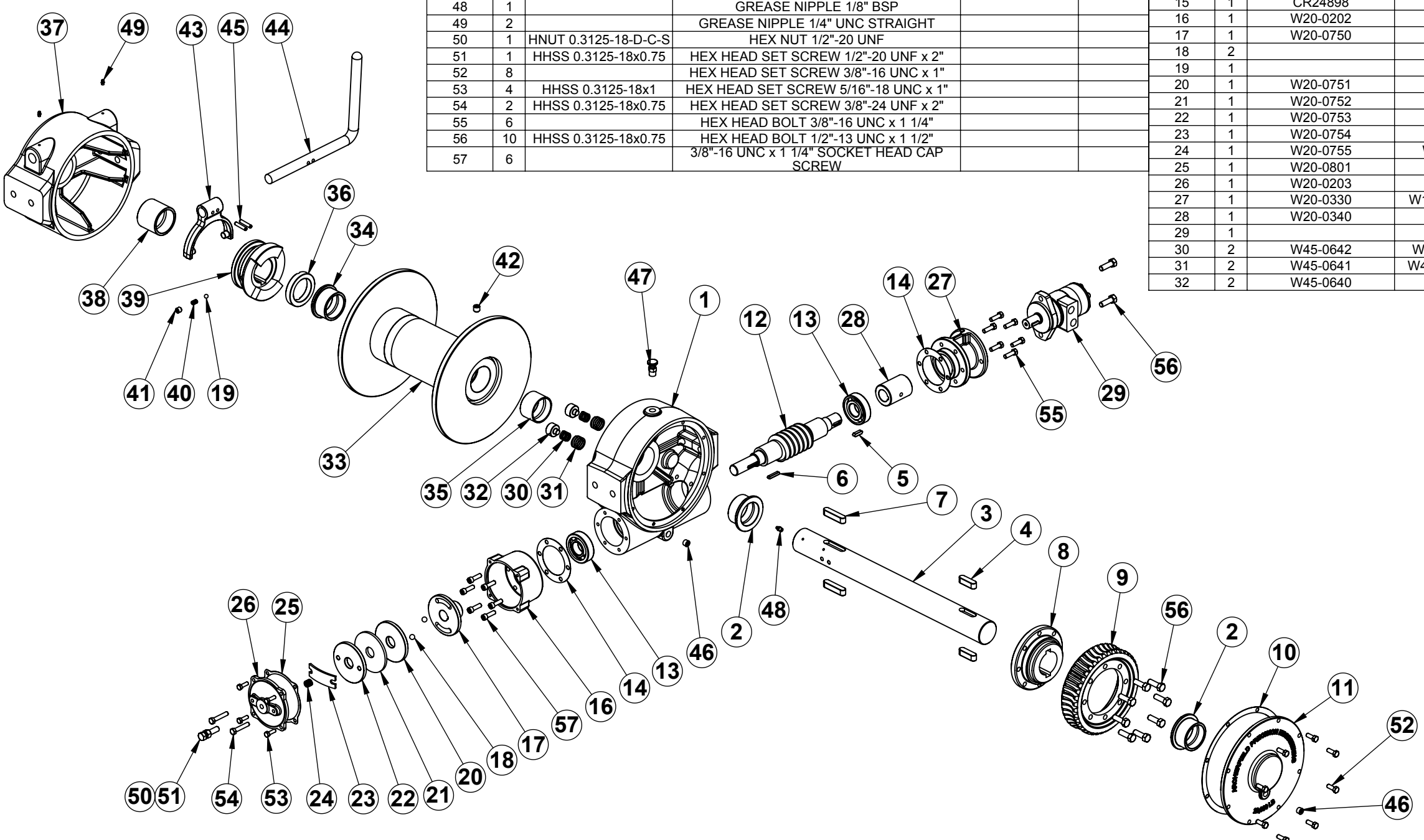


ITEM NO.	QTY	PART NUMBER	DESCRIPTION	LENGTH	WEIGHT	ITEM NO.	QTY	PART NUMBER	DESCRIPTION	LENGTH	WEIGHT
33	1	W20-0500	DRUM ASSEMBLY		36.5	1	1	W20-0101	W20 WORMBOX HOUSING		9.7
34	1	W20-0702	DRUM BUSH - DOG CLUTCH END	41.3	1	2	2	W20-0700	BUSH - WORMBOX	41.3	1
35	1	W20-0701	DRUM BUSH - WORMBOX END	44.5	0	3	1	W20-0550	W20 DRUM SHAFT - STANDARD	673.1	16.5
36	1	W20-0590	DRUM SPACER RING	15.9	0.4	4	2		KEY - IMPERIAL	5/8" SQ x 2 3/16"	0.1
37	1	W20-0251	W20 DOG CLUTCH HOUSING		10.0	5	1		KEY - IMPERIAL	5/16" SQ x 1 1/8"	0.0
38	1	W20-0703	BUSH - DOG CLUTCH HOUSING	63.5	1	6	1		KEY - IMPERIAL	1/4" SQ x 1 1/2"	0.0
39	1	W20-0610	DOG CLUTCH	73	4	7	2		KEY - IMPERIAL	5/8" SQ x 2 7/8"	0.1
40	1	W8-0631	DOG CLUTCH DETENT SPRING	0.55		8	1	W20-0440	WORMWHEEL HUB	57.2	5
41	1		SOCKET SET SCREW 1/2"-20 UNF x 1/2"			9	1	W20-0420	W20 WORMWHEEL - 41T	57.2	6.5
42	1		SOCKET SET SCREW 5/8"-11 UNC x 5/8"			10	1	W20-0802	WORMBOX COVER GASKET	Ø292.1	0.02
43	1	W20-0270	W20 W16 DOG CLUTCH YOKE		0.8	11	1	W20-0151	W20 WORM BOX COVER		2.8
44	1	W20-0271	W20 W30 DOG CLUTCH HANDLE	457	2	12	1	W20-0403	W20 WORM - HYD WITH WORMBRAKE	375.3	5.0
45	2		SPRING PIN 5/16" x 1 1/2"			13	2		ANGULAR CONTACT BALL BEARING 7307-B	35*80*21	
46	2		PLUG - HEX SOCKET	3/8" BSPT							
47	1		BREATHER 3/8" BSPT			14	2	W20-0800	WORM SHAFT CAP GASKET	Ø120.7	0.01
48	1		GREASE NIPPLE 1/8" BSP			15	1	CR24898	OIL SEAL	2.5x3.25x0.375	*0.09
49	2		GREASE NIPPLE 1/4" UNC STRAIGHT			16	1	W20-0202	WORMBRAKE HOUSING		2.5
50	1	HNUT 0.3125-18-D-C-S	HEX NUT 1/2"-20 UNF			17	1	W20-0750	WORMBRAKE HUB	Ø109.5 x 47.6	0.9
51	1	HHSS 0.3125-18x0.75	HEX HEAD SET SCREW 1/2"-20 UNF x 2"			18	2		1/2" BEARING BALL		
52	8		HEX HEAD SET SCREW 3/8"-16 UNC x 1"			19	1		3/8" BEARING BALL		
53	4	HHSS 0.3125-18x1	HEX HEAD SET SCREW 5/16"-18 UNC x 1"			20	1	W20-0751	WORMBRAKE CAM	Ø109.5 x 10	0.6
54	2	HHSS 0.3125-18x0.75	HEX HEAD SET SCREW 3/8"-24 UNF x 2"			21	1	W20-0752	WORMBRAKE FRICTION DISC	Ø109.5 x 6.4	0.1
55	6		HEX HEAD BOLT 3/8"-16 UNC x 1 1/4"			22	1	W20-0753	WORMBRAKE RETAINER	Ø109.5 x 10	0.6
56	10	HHSS 0.3125-18x0.75	HEX HEAD BOLT 1/2"-13 UNC x 1 1/2"			23	1	W20-0754	WORMBRAKE LEAF SPRING	93.1 x 34.9	0.1
57	6		3/8"-16 UNC x 1 1/4" SOCKET HEAD CAP SCREW			24	1	W20-0755	WORMBRAKE ANTI-RATTLE SPRING		
						25	1	W20-0801	WORMBRAKE CAP GASKET	Ø138.1	0.00
						26	1	W20-0203	W16 W20 W30 WORMBRAKE CAP		1.19
						27	1	W20-0330	W16 W20 HYDRAULIC MOTOR ADAPTOR		1.1
						28	1	W20-0340	W20 HYDRAULIC COUPLING	77.8	1.2
						29	1		SAM HYDRAULIC MOTOR BG S 200		
						30	2	W45-0642	W45 DRAG BRAKE PAD SPRING -INNER	0.725	
						31	2	W45-0641	W45 DRAG BRAKE PAD SPRING - OUTER	0.725	
						32	2	W45-0640	DRAG BRAKE PAD	27.9	0.03



						<b>GEARS AND WINCHES</b> 2 COIN ST MOOROOKA QLD 4105 PO BOX 206 ACACIA RIDGE QLD 4110 Ph (07) 3875 1568 Fx (07) 3277 4316 Email admin@winch.com.au			DRAWN RCT 20-08-10 CHECKED MATERIAL MATERIAL NOTES FINISH		<b>20,000 LB WINCH</b> <b>W20 LOW MOUNT HYDRAULIC WINCH</b> <b>STANDARD DRUM</b> <b>PARTS LIST</b> <b>FOR MANUFACTURE</b>					
DWG No		REFERENCES		REV	DATE	DESCRIPTION		DRAWN	CHECK	APPD	DATE PRINTED	WEIGHT	SCALE	SHEET No.	DWG No	- REV
1		2		0	18/02/11	FOR MANUFACTURE					18/02/2011	120.6 Kg	1:12	1 OF 1		W20-0010-0