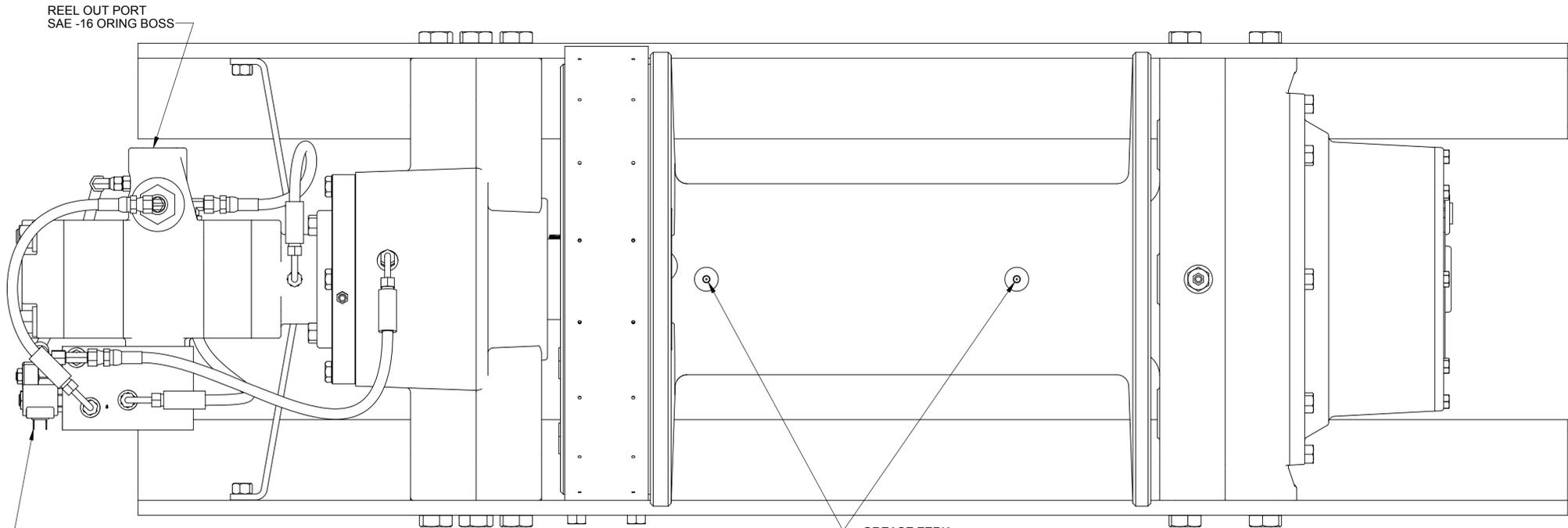


THIS PRINT IS PROVIDED ON A RESTRICTED BASIS AND IS NOT TO BE USED IN ANY WAY DETRIMENTAL TO THE INTERESTS OF THE RAMSEY WINCH COMPANY.

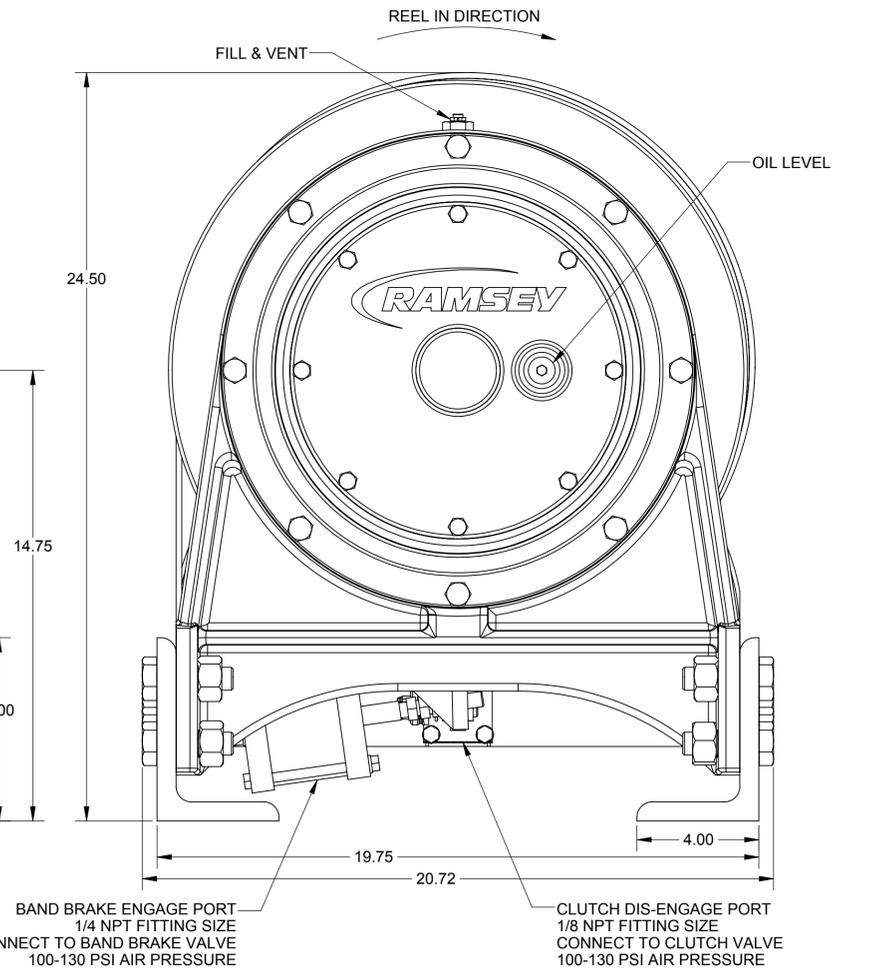
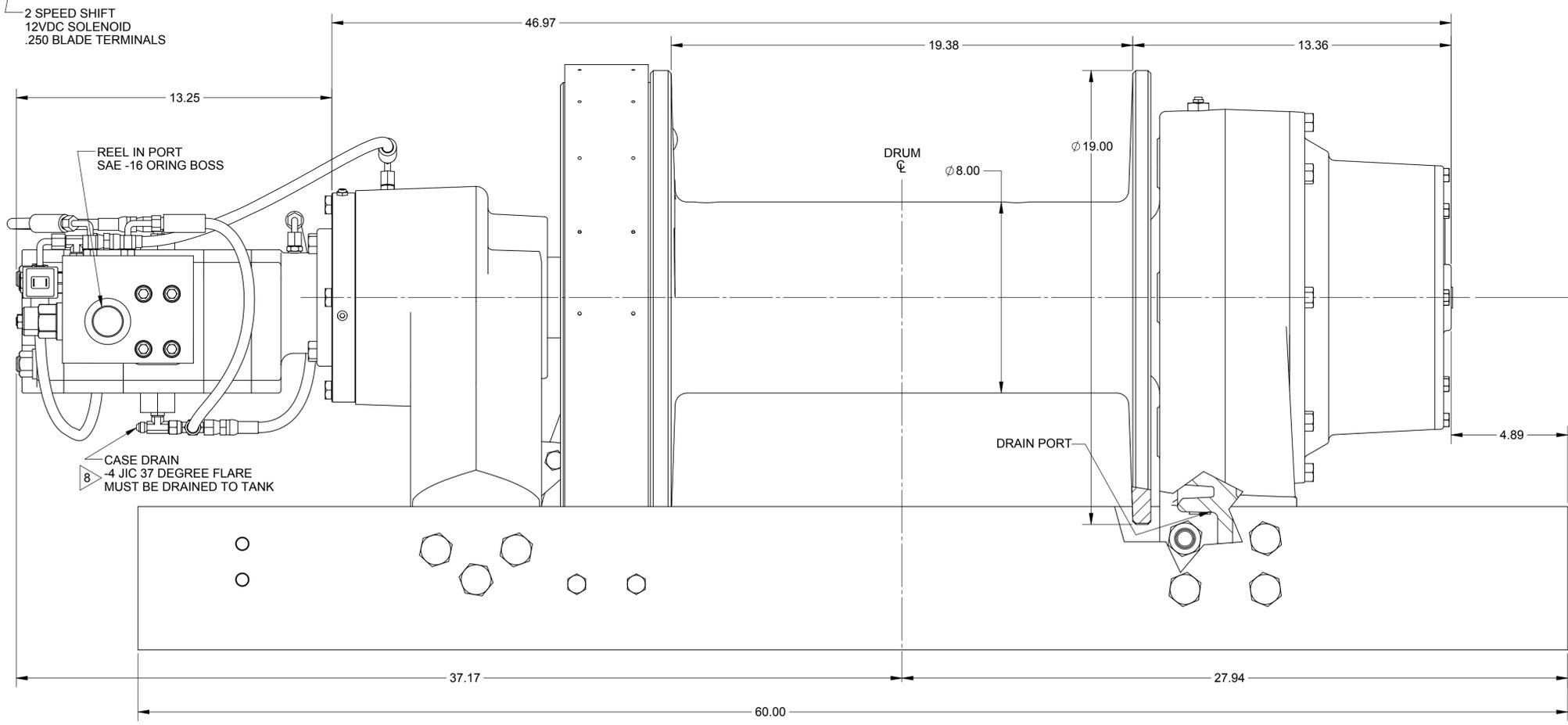
REVISIONS				
SYM	DESCRIPTION	ECN	DATE	DR.
A	RELEASE FOR PRODUCTION	14467	5-10-11	HLW
B	ADDED VARIOUS DIMENSIONS AND NOTES	30368	11-8-12	JAM



PERFORMANCE										
APPROXIMATE WEIGHT:		1400 LBS								
WORKING PRESSURE:		2600 PSI								
CABLE DIAMETER:		1 INCH								
FLOW:		60 GPM								
LAYER	CABLE CAPACITY		LOW SPEED				HIGH SPEED			
	Ft	m	LINE PULL		LINE SPEED		LINE PULL		LINE SPEED	
			Lb	Kg	fpm	mpm	Lb	Kg	fpm	mpm
1	50	20	60000	27100	31	9	22500	10200	75	23
2	110	43	50000	22600	37	11	18700	8500	90	27
3	180	71	42800	19300	43	13	16000	7200	105	32
4	260	102	37500	16900	49	15	14000	6300	120	37

\*These specifications are based on recommended wire rope of 1" Extra Improved Plow Steel cable and a 7.7 cu in. / rev. motor.

- NOTES:
- WINCH IS NOT TO BE USED FOR LIFTING OR MOVING OF PERSONS.
  - 5 WRAPS OF CABLE MUST BE LEFT ON THE DRUM TO HOLD LOAD.
  - MOTOR PORTS ARE SAE-16 O-RING
  - SHIFT SOLENOID IS 12VDC
  - 100-130 PSI AIR PRESSURE REQUIRED FOR BAND BRAKE AND CLUTCH CYLINDERS.
  - LUBRICANT CAPACITY 5 QUARTS
  - RATIO: 121:1
  - CASE DRAIN MUST BE CONNECTED FOR PROPER WINCH FUNCTION.



INCH TOLERANCE UNLESS OTHERWISE SPECIFIED		NAME	DATE	TITLE		<b>127150</b> REV. B
DECIMALS		DRAWN BY	5-10-11	ASSEMBLY 60K WILDCAT		
X ±.06	.XX ±.030	HLW	SEE ECN	SCALE (DO NOT SCALE) NEXT ASSY		
ANGULAR ±0° 30' DEGREES		APPROVED BY	1:1	SHEET 1 OF 1		

UNLESS OTHERWISE SPECIFIED, ALL DIMENSIONS ARE IN INCHES.