



- NOTES:
1. DRUM GROOVING TO ACCEPT \varnothing 5/8 WIRE ROPE
 2. WINCH MOTOR: COMMERCIAL, 6.38 LOW/2.55 HIGH CID, SAE-4C, C SPLINE
 3. MOTOR MUST BE DRAINED DIRECTLY TO TANK TO PREVENT MOTOR SEAL BLOWOUT
 4. SHIFT TO HIGH SPEED BY APPLYING 12V TO SOLENOID
 5. WINCH SHIPPED WITH 6 QTS, EP80W90 LUBRICANT; VENT HOLE IS PLUGGED AND VENT SHIPPED SEPARATELY
 6. PAINTED MANITEX TWILIGHT GRAY, SICO 551-660
 7. 34:1 GEAR RATIO

5/8 WIRE ROPE 39 GPM, LOW SPEED 3050 PSI STALL			
LAYER	CAPACITY (FT)	LIFT (LBS)	SPEED (FPM)
1	82	13586	108
2	174	12227	120
3	275	11116	132
4	385	10190	144
5	504	9406	156

5/8 WIRE ROPE 39 GPM, HIGH SPEED 3050 PSI STALL			
LAYER	CAPACITY (FT)	LIFT (LBS)	SPEED (FPM)
1	82	5430	270
2	174	4887	300
3	275	4443	330
4	385	4073	360
5	504	3759	390