

## SPECIFICATIONS

FEATURES / SPECS	
MOTOR	1.0HP 12vDC PERMANENT MAGNET
CONTROLLER	HAND HELD WITH 6FT LEAD TO BATTERY & 4FT LEAD TO MOTOR  INTEGRATED SWITCH/MOVEMENT  WIRELESS: NOT AVAILABLE
GEAR TRAIN	PLANETARY
GEAR RATIO	153:1
CLUTCH	FREESPOOLING
BRAKE	DYNAMIC
WIRE ROPE DIA X L	5/32" X 50' (4mm X 15.2m)
DRUM DIA X L	1.25" X 2.83" (31.75 X 72mm)
OVERALL DIMENSIONS (LxWxH)	11.2 X 4.1 X 4.1" (284.5 X 104.1 X 104.1mm)
MOUNTING BOLT PATTERN	2-BOLT 3.15" ON CENTER LINE OF DRUM
WARRANTY	2 YEAR LIMITED

### PULL, SPEED, AMPS

LINE PULL LBS	LINE SPEED FT/MIN	CURRENT A
0	10.5	8
500	9.2	30
1000	7.2	60
1500	5.2	90
2000	2.9	120

### LINE PULL AND ROPE CAPACITY IN LAYER

LAYER	RATED LINE PULL LBS	TOTAL ROPE ON DRUM FT
1	2000	6.6
2	1630	14
3	1380	23.5
4	1190	35
5	1050	47
6	940	50