

SPECIFICATIONS

FEATURES / SPECS	
MOTOR	5.8 HP SERIES WOUND 12vDC
SWITCH	450A SEALED CONTACTOR
CONTROLLER	WIRED: HAND CONTROL WITH 12' LEAD INCLUDED WIRELESS: OPTIONAL & AVAILABLE 20156
POWER UNIT	INTEGRATED
BATTERY LEADS	6'
GEAR TRAIN	3 STAGE PLANETARY
GEAR RATIO	265:1
GEAR BOX	CLOCKABLE TO ROTATE SHIFTER (contact for instructions)
CLUTCH	FREESPOOLING
BRAKE	AUTOMATIC LOAD HOLD IN DRUM
DRUM (DIA X L)	2.5" X 8.8" (63.5mm X 223.5mm)
OVERALL DIMENSIONS (LxWxH)	21.7" x 6.3" x 8.6" (551 x 160 x 218mm)
MOUNTING BOLT PATTERN	10x4.5"
WARRANTY	2 YEAR LIMITED
BATTERY RECOMMENDATION	650CCA

PULL, SPEED, AMPS

LINE PULL LBS	LINE SPEED FT/MIN	CURRENT A
0	25.5	70
2000	14.9	120
4000	11.1	180
6000	8.8	250
8000	7	310
10000	5.9	380

LINE PULL AND ROPE CAPACITY IN LAYER

LAYER	RATED LINE PULL LBS	TOTAL ROPE ON DRUM
1	10000	16
1	7964	42
3	6591	72
4	5632	87