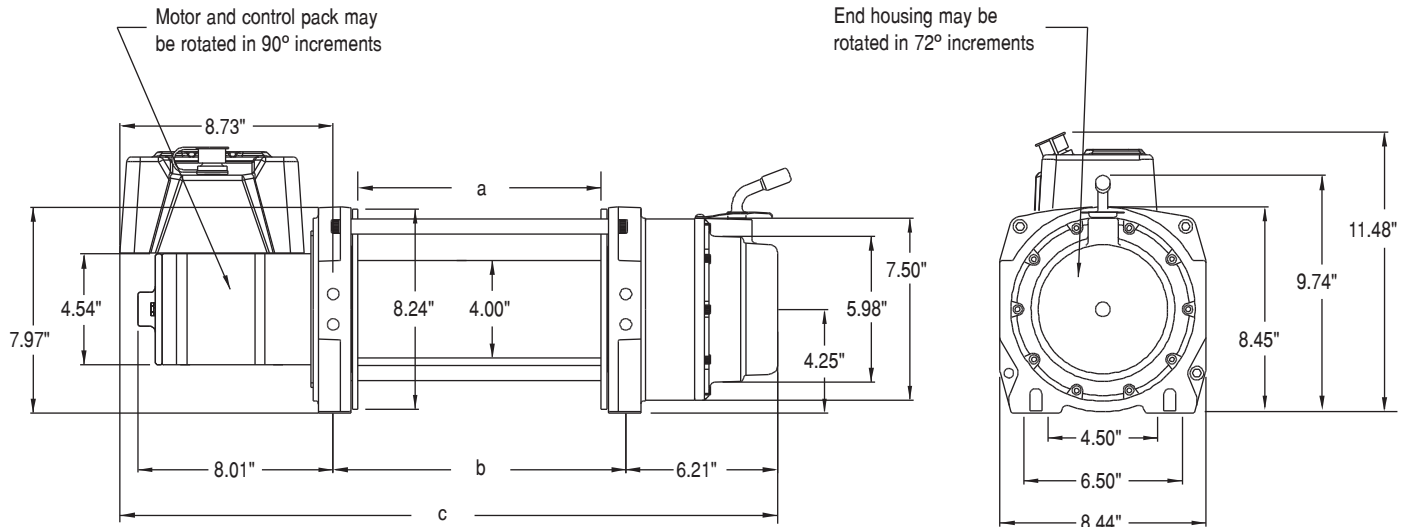


ELECTRIC PLANETARY WINCHES

Series 12 DC

12,000 lbs Capacity



FEATURES

- Freespooling Drum
- 2-Stage Planetary Reduction
- Automatic Disc Brake
- Locking Clutch Lever
- Simple Wire Rope Attachment
- Rated for Winching on Slopes up to 30%

Drum Size	Dimensions			Shipping Weight	Wire Rope Capacity		
	a	b	c		1/4"	5/16"	3/8"
-01	8.0"	10.0"	24.9"	101 lbs	326'	228'	159'
-02	10.0"	12.0"	26.9"	104 lbs	407'	285'	198'
-03	12.5"	14.5"	29.4"	111 lbs	509'	356'	248'

PERFORMANCE

Specifications			Multi-Layer Performance			First Layer Performance		
Motor Type	Motor HP	Gear Ratio	Layer	Load (lbs)	Speed (fpm)	Load (lbs)	Speed (fpm)	Amp Draw
12V	2.5 HP	261:1	1	12,000	4.0	0	17.0	107
			2	10,140	4.7	3000	10.0	196
			3	8840	5.4	6000	7.0	277
			4	7850	6.1	12,000	4.0	439
24V	2.5 HP	261:1	1	12,000	6.5	0	26.0	56
			2	10,140	7.7	3000	12.0	120
			3	8840	8.8	6000	9.0	160
			4	7850	9.9	12,000	6.0	240

Performance based on intermittent duty cycles.

CAUTION: The final determination as to the suitability of this product for any purpose is solely that of the user. These products are not to be used to lift people or to lift anything over people.

ALLIED POWER PRODUCTS, INC.

THE WINCH & HOIST SPECIALISTS

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