

## 3,000 LBS WINCHES

## NEW ITEMS IN BLUE | UPDATED APPLICATIONS IN RED







ALL WINCHES INCLUDE A UNIVERSAL MOUNTING BRACKET, HARDWARE, HANDLEBAR SWITCH, AND ELECTRICAL CONNECTIONS AS

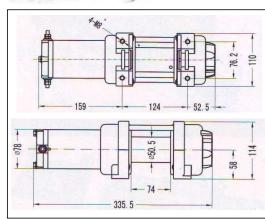


AC-12019 SERIES









## **SPECIFICATIONS**

RATED LINE PULL	3,000 LBS. (1,360KGS.) SINGLE-LINE			
MOTOR	12V DC, 1.0HP (770W) PERMANENT MAGNET			
CONTROLS	HANDLEBAR MOUNTED MINI-ROCKER SWITCH			
GEARING	3-STAGE PLANETARY			
CLUTCH (FREESPOOLING)	CAM ACTIVATED			
BRAKE	MECHANICAL BRAKE			
DRUM DIAMETER/ LENGTH	20" /2,9"			
ROPE (in X ft ) (mm X m)	AC-12016 SERIES: STEEL WIRE, 3/16" X 50' ( 4.8MM X 15.2M )			
	AC-12019 SERIES: SYNTHETIC ROPE, 3/14" X 33' ( 5.5MM X 10M )			
FAIRLEAD	ROLLER ROLLER			
GEAR RATIO	136 : 1			
RECOMMENDED BATTERY	MMENDED BATTERY 12 AMP/HOUR MINIMUM FOR WINCHING			

## PERFORMANCE DATA

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LAYER	RATED LINE PULL	TOTAL ROPE ON DRUM	LINE PULL	LINE	MOTOR		
	LBS (KGS)	FT (M)	LBS (KGS)	SPEED	(DRAW)		
1	3,000 (1,361)	8.85 (2.7)	0	27ft (8.3m)	15 AMPS		
2	2,561 (1,162)	19.22 (5.86)	500 (227)	20ft (6.1m)	40 AMPS		
3	2,234 (1,013)	31.11 (9.48)	1,000 (454)	14ft (4.3m)	60 AMPS		
4	1,981 (899)	44.52 (13.58)	2,000 (907)	9ft (2.7m)	130 AMPS		
5	1,779 (807)	50.00 (15.2)	3,000 (1361)	5ft (1.5m)	190 AMPS		