







PULLING FOR YOU

CATEGORY

PART NO.

PSW654-8K

WINCH

PRODUCT DESCRIPTION

9,000 lb Worm Gear Electric DC Winch / 8" drum

SPECIFICATIONS		
RATED LINE PULL	9,000 lb	
LINE SPEED	14 fpm	
VOLTAGE	12V	
RATIO	470:1	
AMPERE	60/400 amps	
MINIMUM WIRE GAUGE	4 gauge	
RECOMMENDED BATTERY	650 CCA	
MOTOR	1.5 hp	
WINCH CONSTRUCTION	Cast Metal	
GEAR TRAIN	Worm Gear	
CLUTCH	Dog	
BRAKE	Worm Gear	
ROTATION OF WINCH	ссw	
DRUM SIZE	3.5" x 8"	
WIRE ROPE RECOMMENDED	3/8" x 100'	
WINCH WEIGHT	88 lb	
GROSS WEIGHT	92 lb	
WINCH DIMENSIONS (LxWxH)	16.25" x 8" x 13.5"	
BOX DIMENSIONS (LxWxH)	14" x 14" x 24"	

LINE SPEEDS			
LAYERS OF WIRE ROPE	PULL	DRUM CAPACITY	SPEED (@16 GPM)
1	9,000 lb	25 ft	12.6 fpm
2	7,500 lb	50 ft	15.1 fpm
3	6,400 lb	75 ft	17.5 fpm
4	5,600 lb	100 ft	20.0 fpm