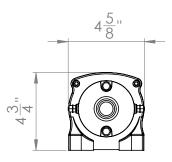
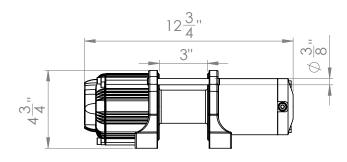
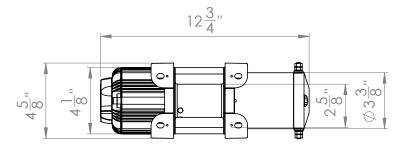
### included accessories on reverse











CATEGORY

WINCH

PART NO.

PS4000

### PRODUCT DESCRIPTION

4,000 lb Self-Recovery Electric Winch

SPECIFICATIONS			
RATED LINE PULL	4,000 lb		
LINE SPEED	19.6 fpm		
VOLTAGE	12 V		
CONTROL	Remote with 15' lead or handle bar switch		
RATIO	136:1		
MINIMUM WIRE GAUGE	4 gauge		
RECOMMENDED BATTERY	650 CCA		
MOTOR	1.3 hp		
WINCH CONSTRUCTION	Cast metal		
GEAR TRAIN	3-stage planetary		
CLUTCH	Sliding ring gear		
BRAKE	Automatic in the drum		
ROTATION OF WINCH	CCW		
DRUM SIZE	2.00" x 2.90"		
MOUNTING PATTERN	3.0" x 4.8"		
WIRE ROPE RECOMMENDED	1/4" x 40'		
WINCH WEIGHT	19 lb		
GROSS WEIGHT	31 lb		
WINCH DIMENSIONS (LxWxH)	15" x 7" x 7"		
BOX DIMENSIONS (LxWxH)	16.25" x 11.00" x 6.75"		

LINE SPEEDS						
LAYERS OF WIRE ROPE	RATED PULL (LB)	WIRE ROPE (FT)	LINE PULL (LB)	SPEED (FPM)	CURRENT	
1	4,000	9.8	0	19.6	11 amps	
2	3,264	22	1,000	10.8	40 amps	
3	2,760	36	2,000	7.5	70 amps	
4	2,388	50	3,000	5.9	95 amps	
			4,000	3.6	310 amps	

## INCLUDED ACCESSORIES FOR PS4000 WINCH







**P040N PIERCE WIRED REMOTE CONTROL** 

HANDLEBAR SWITCH



**SOLENOID ASSEMBLY** 



**ROLLER GUIDE** 



ноок



**SNATCH BLOCK** 



CABLE / WIRING

# **Wiring Diagram**

### Pierce Arrow Inc.

