

# Prince<sup>®</sup> XL

## Push-Pull Torch

The Prince XL<sup>®</sup> is one of the smallest, lightest pistol grip push-pull torch you can buy. It's a favorite among experienced welders who appreciate the versatility of the Prince XL system. Choose the standard straight barrel or optional curved barrel with ratings up to 200 amps 100% duty cycle. The patented EZ-Lock system makes rotating or changing the barrel an easy no-tool "twist of the wrist." An ingenious 3-3/4 turn potentiometer is easily adjustable and conveniently hidden in the base of the handle for added protection. No matter what the situation demands, the Prince XL delivers.



### Processes

MIG Pulsed

### Advantage Lincoln

- Superior feeding with push-pull wire feeding technology virtually eliminates friction in the liner for smooth feeding and minimum damage to the wire.
- Lightweight, well balanced, pistol grip design is comfortable to operate with either hand.
- Precision 3-3/4 turn speed control in the bottom of the handle for easy adjustment.
- Interchangeable contact tips, gas cups, drive & idler rolls, and conduits between Prince<sup>®</sup> XL and Python<sup>®</sup> torches – no need to stock multiple consumables.
- Complete with a knurled drive roll and a grooved idler roll, which will handle both steel and aluminum wire from .030-1/16" (0.8 – 1.6mm) diameter at speeds up to 800 ipm.
- Flip-up drive roll cover for easy access to wire.

### Description

Output  Input 

### Recommended Expendable Parts

Insulated Drive Roll Kits, Drive and Idler Roll Assembly, Contact Tips, Copper Gas Cups, Torch Liners, Conduits, Barrel Assemblies

### Recommended Wire Feeder

Cobramatic<sup>®</sup> Wire Feeder

### Recommended Power Sources

CV-250, CV-300, CV-400, CV-655, Power MIG 300<sup>(1)</sup>, V350-PRO, DC-400, DC-600, DC-655, Ranger<sup>™</sup> 250, Ranger<sup>™</sup> 305G, Ranger<sup>™</sup> 305D, Commander 300, Vantage<sup>®</sup> 500

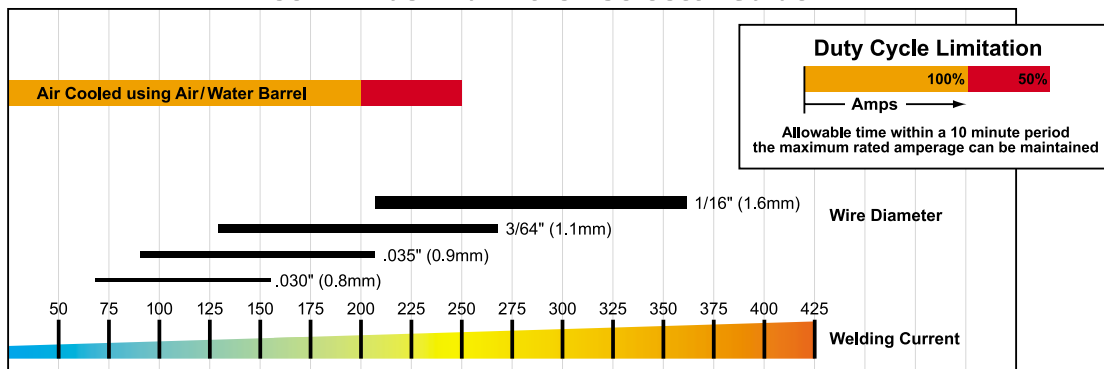
### Order

K2296-2 Prince<sup>™</sup> XL Push-Pull Torch, Air-Cooled, 25 ft. (7.6m)

<sup>(1)</sup> Does not require Cobramatic<sup>®</sup>. Requires Connection Kit (K2154-1).

Note: Prince<sup>®</sup> XL Torch is a registered trademark of MK Products, Inc.

### Prince<sup>®</sup> XL Push-Pull Torch Selector Guide



NOTE: Wire Diameter and Current may vary depending on your particular Power Supply and Welding Voltage. Wire Diameter and Current based on 5356 Aluminum Wire.

**A CLOSER LOOK**

**EXPENDABLE PARTS**

Description	Order Number	Description	Order Number
<b>Drive Roll Kits</b>		<b>Copper Gas Cups</b>	
.030" (0.8mm) Insulated Grooved	KP1594-030	#6, 3/8" (9.5mm) ID	KP2213-1
.035" (0.9mm) Insulated Grooved	KP1594-035	#8, 1/2" (12.7mm) ID Finned	KP2214-1
3/64" (1.2mm) Insulated Grooved	KP1594-3/64	#10, 5/8" (15.8mm) ID Finned <sup>(1)</sup>	KP2215-1
1/16" (1.6mm) Insulated Grooved	KP1594-1/16	#10, 5/8" (15.8mm) Heavy Duty Finned	KP2216-1
<b>Drive and Idler Rolls</b>		<b>Torch Liners</b>	
Knurled Drive Roll <sup>(1)</sup>	KP2219-1	All Wire Types, .030-1/16" (0.8-1.6mm) – 5 pk.	KP2226-1
Idler Roll Assembly <sup>(1)</sup>	KP2220-1	<b>Conduits</b>	
<b>Contact Tips</b>		25 ft. (7.6m)	
3/8" (9.5mm) Diameter:		<b>Barrel Assemblies</b>	
.030" (0.8mm)	KP2217-1B1	Air-Cooled, 3/8" (9.5mm) straight barrel <sup>(1)</sup>	KP2298-1
.035" (0.9mm)	KP2217-2B1	Air-Cooled, 3/8" (9.5mm) curved barrel	KP2298-2
3/64" (1.2mm) <sup>(1)</sup>	KP2217-4B1		
1/16" (1.6mm)	KP2217-5B1		
Tip Extender	KP2244-1		
Tip Removal Tool for 3/8" (9.5mm) Diameter Tips	KP2072-6		

<sup>(1)</sup> Standard, included with torch.

**PRINCE® XL PUSH-PULL TORCH ORDER FORM**

PRODUCT DESCRIPTION	ORDER NUMBER	QUANTITY	PRICE
Prince XL Push-Pull Torch, Air-Cooled, 25 ft. (7.6m)	K2296-2		
<b>Recommended Expendable Parts</b>			
Drive Roll Kits	See chart above		
Knurled Drive Roll	KP2219-1		
Idler Roll Assembly	KP2220-1		
Contact Tips	See chart above		
Copper Gas Cups	See chart above		
Torch Liners	KP2226-1		
Conduits	KP2072-28		
Barrel Assemblies	See chart above		
<b>Recommended Wire Feeder</b>			
Cobramatic Wire Feeder	See Publication E8.300		
<b>Recommended Power Sources</b>			
CV-250	See Publication E4.10		
CV-300	See Publication E4.20		
CV-400	See Publication E4.30		
CV-655	See Publication E4.40		
Power MIG 300 (Requires K2154-1, Push-Pull Torch Connection Kit)	See Publication E7.56		
V350-PRO	See Publication E5.91		
DC-400	See Publication E5.20		
DC-600	See Publication E5.40		
DC-655	See Publication E5.46		
Ranger 250	See Publication E6.103		
Ranger 305G	See Publication E6.117		
Ranger 305D	See Publication E6.118		
Commander 300	See Publication E6.205		
Vantage 500	See Publication E6.216		
<b>TOTAL:</b>			

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