

# POWRLINER™ SERIES

Titan offers line strippers that incorporate hydraulic pump technology for heavy-duty use as well as clutch-driven machines that are perfect for entry level projects.



## Hydraulic Line Strippers (pp. 16–18)

Titan offers multiple PowrLiners that incorporate hydraulic pump technology for heavy-duty, long-term use on medium, large and giant scale striping projects.

### **SPEEFLO® HYDRADRIVE™**

- Reliable, smooth, slow-stroking hydraulic drive greatly extends the operational life of the sprayer
- External-hydraulic fluid porting with **NEW**, upgraded fittings allows for quick troubleshooting and simplified maintenance
- SAE o-ring fitting and precision rod alignment ensure maximum pump life

### **SEVERE SERVICE™ 900 PUMP**

- Cylinder and piston rod are tempered with a proprietary heat-treating process that increases pump life up to 150% longer than competitive pumps
- Self-adjusting packings prevent over-tightening and help prevent premature wear
- Foot valve removes easily for faster cleaning and easy maintenance
- Reversible inlet and outlet seats have twice the lifespan of ordinary outlet seats and extra large ball valves ensure efficient pump operation and longer unit life
- Heavy-duty prime/spray valve ensures consistent, increased flow and faster pump priming

## Mechanical Line Strippers (pp. 14-15)

Titan's clutch-driven PowrLiners are a perfect entry level stripper for smaller and medium-sized striping projects.

### **Durable Fluid Section**

- Patented, one-piece modular pump housing design makes routine service quick and easy – lasts up to 30% longer than competitive line strippers
- One-piece, self-adjusting static packings with 5 lip wiper last up to 50% longer; lifetime cylinder warranty means you spray more and worry less
- Exclusive fluid section design requires no cylinder; fewer wear parts reduces maintenance cost
- Access and clean the ball valves without damaging packings or removing fluid section
- Stainless steel rotating ball valves keep debris from sticking to minimize downtime and maximize performance
- Reversible inlet and outlet seats last twice as long as standard seats

### **RELIABLE GAS ENGINE**

- Proven engine technology
- Quiet operation
- Easy starting

HYDRAULIC DRIVEN STRIPERS

# THE SPRAYERS OF CHOICE

These high-performance, heavy-duty paint sprayers use long-stroke, slow-cycling hydraulic piston technology for economical operation and dependable, long-term line spraying. The sprayers of choice for serious contractors with large-scale contractors.



## **Speeflo® HydraDrive™**

Smooth, slow-stroking hydraulic drive provides extreme power and reliability.



## **Severe Service™ 900 Pump**

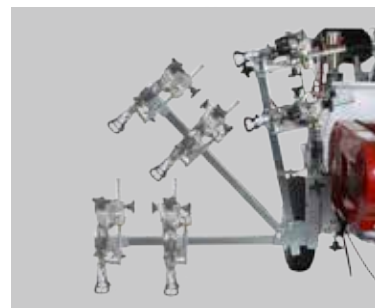
Cylinder and piston rod are tempered with a proprietary heat-treating process that increases pump life 150% over competitive pumps. And self-adjusting packings resist over-tightening and help prevent premature wear.



## **PowrCenter™**

Designed with convenient and easy-to-use controls with features like tip holder, phone charging port and cup holder.

Phone, charger and cup not included.



## **SmartArm™**

Built to pivot and lift, making line adjustments and transportation quick and easy.



## **DeadLock™ Handlebars**

Easily adjust handlebars on three planes; in and out, up and down and pivot forward or back.

# MECHANICAL PISTON PUMP POWRLINER™ 2850

3,5 l/min

Recommended for medium-sized projects on all parking lots and athletic fields.

## Features:

### Versatile Gun Bracket

Position gun to spray on left, right, front or rear of striper.

### Add a Second Gun

Stripe with either 1 or 2 guns.

### Longer Performance Life

Fluid section has slower-stroking piston, slower cycle rate and larger displacement.

### Easy Maneuverability

Makes tight turns and stenciling fast and easy.

### Holds 5-Gallon Paint Pail

Pail not included.

### Front Swivel Caster

Tracks straight and unlocks for easier maneuvering.

### Adjustable Handles

Telescoping handles for added comfort.

### Removable Gun

For full stenciling capability.

### Large, Highway-Rated Tires



Includes LX-80" spray gun with in-handle filter and premium TR<sup>1</sup> line striping tip.

Unique Vibration Reduction System

Optimized Frame Support System

## PowrLiner 2850

The PowrLiner 2850 is designed to withstand the rigors of steady, everyday use on pavement, fields and turf. It's the perfect intermediate line striper for contractors who need a maneuverable, medium-duty line striper for projects where the big machines just aren't profitable to operate.

PowrLiner 2850	
SPECIFICATIONS	
Max. Delivery	3,5 l/min
Max. Tip Size - 1-Gun	0,032" (0,813 mm)
Max. Tip Size - 2-Guns	0,019" (0,483 mm)
Max. Operating Pressure	227 bar
Weight	78 kg
Engine - Gas	120 cm <sup>3</sup> Honda Motor; 2,98 kW (4 PS), 50 W, with Low-Oil Alert
CONFIGURATIONS	
2-Guns	PART NO. 0290009





# HYDRAULIC PISTON PUMP **POWRLINER™** **4955**

**5,7 l/min**

Recommended for full-time duty  
on parking lots and athletic fields.

## Features:

### **SmartArm™**

Can be positioned to spray on left, right, front or rear of striper.

### **Precise Pressure Control**

From 27 to 227, for spraying light-bodied coatings all the way up to low-VOC striping paints.

### **Heavy-Duty Frame**

Epoxy-finished frame resists harsh solvents and corrosion.

### **Second Gun Kit**

Complete with S-3 gun, hose and tip kit for wider or dual lines.

### **12-Gallon Paint Hopper**

### **Pneumatic Tires**

For shock absorption.

### **Convenient Hose Rack**

Keeps hose conveniently stored on the rear of the striper.

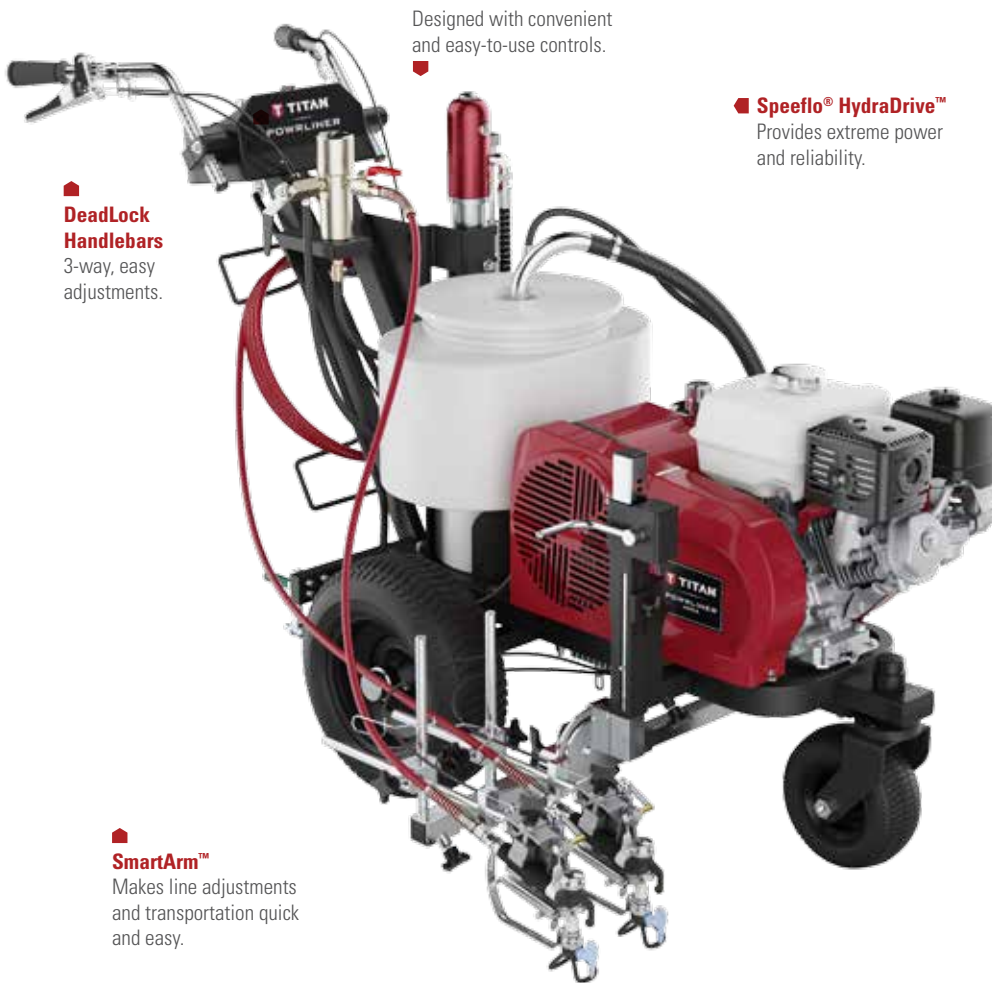
## Electric Convertibility

### **Electric Converto Kit (230 V)**

0290117A

Easy, tool-free convertibility from gas-power to electric power for projects where gas engines are not permitted.

For use only with PowrLiner 4950 and 4955.



## PowrLiner 4955

Designed and built for contractors who are serious about completing medium to large scale striping projects quickly and profitably. PowrLiner 4955 is the first step in hydraulic stripers where power and long-term, heavy duty operation are the difference between a business that makes money and one that does not.



# HYDRAULIC PISTON PUMP POWRLINER™ 6955/8955

8,5/9,5 l/min

Recommended for large scale, full-time duty on airports, roads, parking lots and athletic fields.

## Features:

### SmartArm™

Can be positioned to spray on left, right, front or rear of striper.

### Precise Pressure Control

From 27 to 227 bar, for spraying light-bodied coatings all the way up to low-VOC striping paints.

### Heavy-Duty Frame

Epoxy-finished frame resists harsh solvents and corrosion.

### Second Gun Kit

Complete with S-3 gun, hose and tip kit for wider or dual lines.

### 12-Gallon Paint Hopper

### Pneumatic Tires

Highway-rated bearings on wheels.

### Convenient Hose Rack

Keeps hose conveniently stored on the rear of the striper.

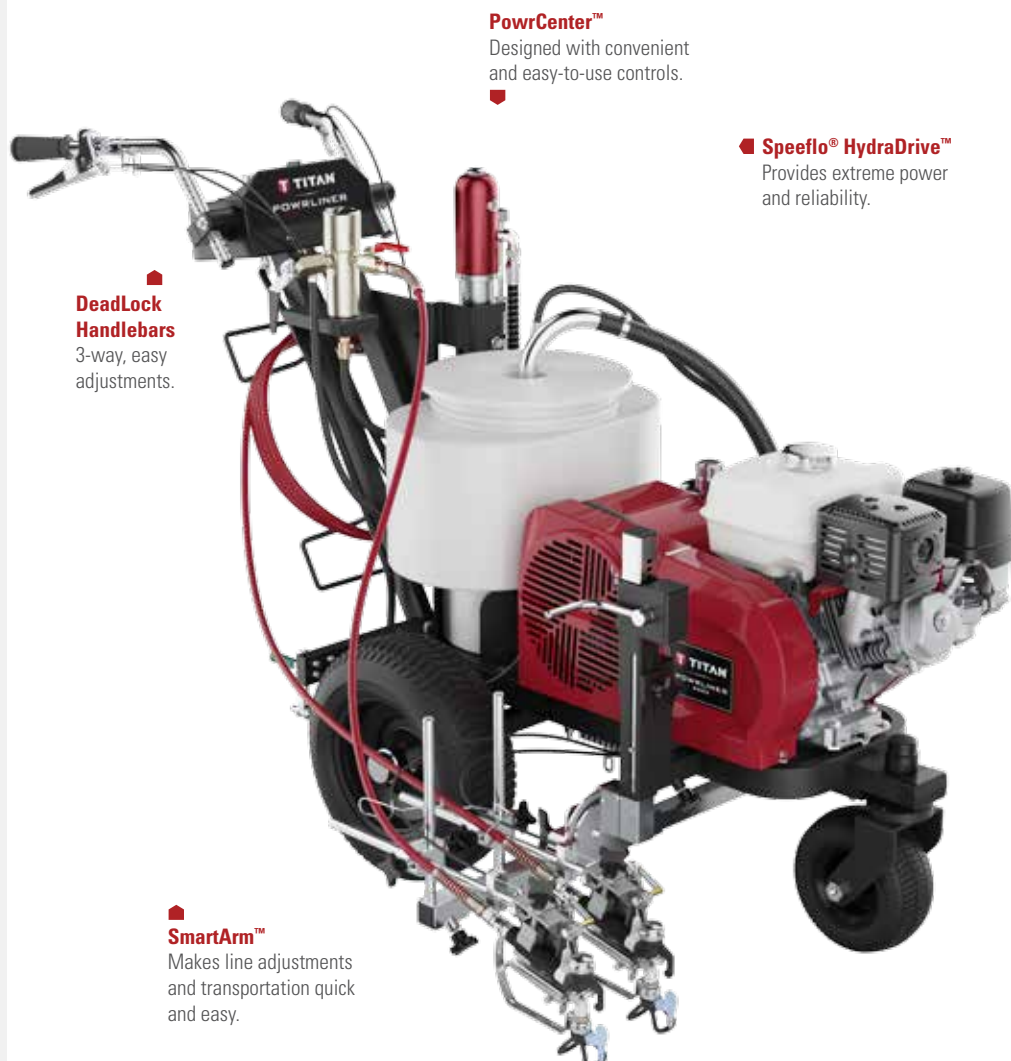
## Additional Features:

### Electric Start

### Low Oil Alert



All three large PowrLiners include S-3 Stainless Steel spray gun with premium TR1 line striping tip.



### PowrCenter™

Designed with convenient and easy-to-use controls.

### Speeflo® HydraDrive™

Provides extreme power and reliability.

### DeadLock Handlebars

3-way, easy adjustments.

### SmartArm™

Makes line adjustments and transportation quick and easy.

## PowrLiner 6955/8955

Larger projects require more power and output. PowrLiner 6955 and 8955 line stripers are the workhorse machines of the industry, designed for ease of use and simple operation on major projects that require maximum performance with minimum downtime and maintenance.

	PowrLiner 4955	PowrLiner 6955	PowrLiner 8955
SPECIFICATIONS			
Max. Delivery - Gas	5,7 l/min	8,5 l/min	9,5 l/min
Max. Delivery - Electric	4,2 l/min	----	----
Max. Tip Size - 1-Gun	0,038" (0,965 mm)	0,050" (1,27 mm)	0,054" (1,372 mm)
Max. Tip Size - 2-Guns	0,028" (0,711 mm)	0,033" (0,838 mm)	0,038" (0,965 mm)
Max. Operating Pressure	227 bar	227 bar	227 bar
Engine - Gas	120 cm³ Honda Motor; 2,98 kW (4 PS), and Low Oil Alert	160 cm³ Honda Motor; 4,04 kW (5,5 PS), 100 W, and Low Oil Alert	200 cm³ Honda Motor; 4,78 kW (6,5 PS), 100 W, and Low Oil Alert
	PART NO.	PART NO.	PART NO.
	0290052	0290053	0290054

# LAZYLINER SERIES

Take a load off and increase productivity up to four times. An economical way to grow your business.



## LazyLiner Elite 0290040

- 200-Watt lamp coil charging system
- Engine protection bumper bar
- Heavy-duty pneumatic tires (16" x 6.5")
- Multi-position seat (forward/back, side to side)
- Height adjustable foot pedals
- Compatible with PowrLiner™ 2850–8955



## LazyLiner Pro 0290041

- Standard pneumatic tires (16" x 4.5")
- Multi-position seat (forward/back, side to side)
- Height adjustable foot pedals
- Compatible with PowrLiner™ 2850–8955

	ELITE	PRO
SPECIFICATIONS		
Engine - Gas	211 cm³ Subaru® OHV/OHC	169 cm³ Subaru® OHC
Start	Pull or Electric	Pull
Speed - Forward	0 - 19 km/h	0 - 19 km/h
Speed - Reverse	0 - 11 km/h	0 - 11 km/h

LazyLiner tray, hitches and bumpers are sold separately. See page 23 for details.



# ENGINEERED SPECIFICALLY FOR PERFECT LINES

Titan's TR<sup>1</sup> and TR<sup>2</sup> line striping tips are built to provide the performance to exceed contractor expectations and increase profit.

## The Industry's Best Performing Fan Pattern

- Sprays razor sharp lines
- Consistent line width from the first gallon to the last

## Longest Lasting Striping Tip in the Market

- Uniform film build for the life of the tip
- Less wasted paint equals more profit

## New Easy-to-Read Tip Sizes

- 421= 4" (10 cm) wide line (at 15 cm above the surface) with a 0,021" (0,533mm) orifice



## TR<sup>1</sup> Line Striping Tips 697-XXX

		ORIFICE SIZE (INCHES)													
FAN PATTERN WIDTH	INCHES	MM	0.013	0.015	0.017	0.019	0.021	0.023	0.025	0.027	0.029	0.031	0.035	0.039	0.043
	2	51	213	215	217	219									
	4	102	413	415	417	419	421	423	425	427	429	431	435	439	443
	6	152		615	617	619	621	623	625	627	629	631	635	639	643
	8-10	203-254					821	823	825	827	829	831	835	839	843
	Flow (l/min)	---	0,68	0,91	1,17	1,47	1,78	2,15	2,53	2,95	3,44	3,89	4,99	6,20	7,52

Maximum Working Pressure: 344 bar



■ TR<sup>1</sup> Line Striping Tip

## TR<sup>2</sup> Versatile Line Striping Tips

From striping to stenciling – with the twist of the tip.

- Switch to wide or narrow fan patterns with a twist
- Speed and control at you fingertips
- One tip with two fan patterns
- Consistent film thickness when using wide or narrow fan pattern

STRIPING TIP SIZE	STENCIL TIP SIZE	FLAG	FILTER COLOR	PART NO.
417	517	Yellow	White	694-1708517
419	519	Yellow	White	694-1908519
421	621	Yellow	White	694-2108621
423	623	Yellow	White	694-2308623



■ TR<sup>2</sup> Line Striping Tip

