

TITAN®

FIELD AND PAVEMENT
MARKING EQUIPMENT





WEAR GUARD WARRANTY

THE BEST AND LONGEST WARRANTY IN THE INDUSTRY

4-Year Manufacturer's Defect

We pledge that our sprayers are free from defects in materials and workmanship. This excludes normal wear items and consumables such as filters, piston, packings, tips, etc.

Lifetime DuraLife Brushless HE and PMDC Brushless Motor Warranty

If the motor fails for any reason (including wear) for as long as you own the sprayer, we will replace the motor at no cost to you.

Limited Lifetime DCX Motor Warranty

If the motor fails from normal usage for as long as you own the sprayer, we will replace the motor at no cost to you.

Gas Engine Warranty

3-year Honda® and 2-years all others.

Lifetime Drive Train Warranty

If the drive train fails from normal usage for as long as you own the sprayer, we will replace the drive train at no cost to you.

Lifetime Warranty on PermaStroke™ Technology Fluid Pump

Get a lifetime warranty on the PermaStroke Technology fluid pump. If the fluid pump fails for any reason (including wear) for as long as you own the sprayer, we will replace the fluid pump at no cost.

2-Year Turbine Warranty



TITAN®

FIELD AND PAVEMENT
MARKING EQUIPMENT

04 POWRLINER™ SERIES

The sprayers of choice for everyone from serious contractors to entry level contractors and property managers.

11 LAZYLINER SERIES

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

12 STRIPING ACCESSORIES

Make your striper more effective with hard working accessories from Titan.

14 STRIPING TIPS

Stock up on the industry's longest lasting striping tip in the market. Spray razor sharp lines and increase profits along the way.

15 SPRAYER SPECIFICATIONS

Compare Titan's PowrLiner series and make sure you get the perfect striper for your needs whatever they may be.

16 ASE THERMOPLASTIC

Thermoplastic application equipment designed for speed and performance.

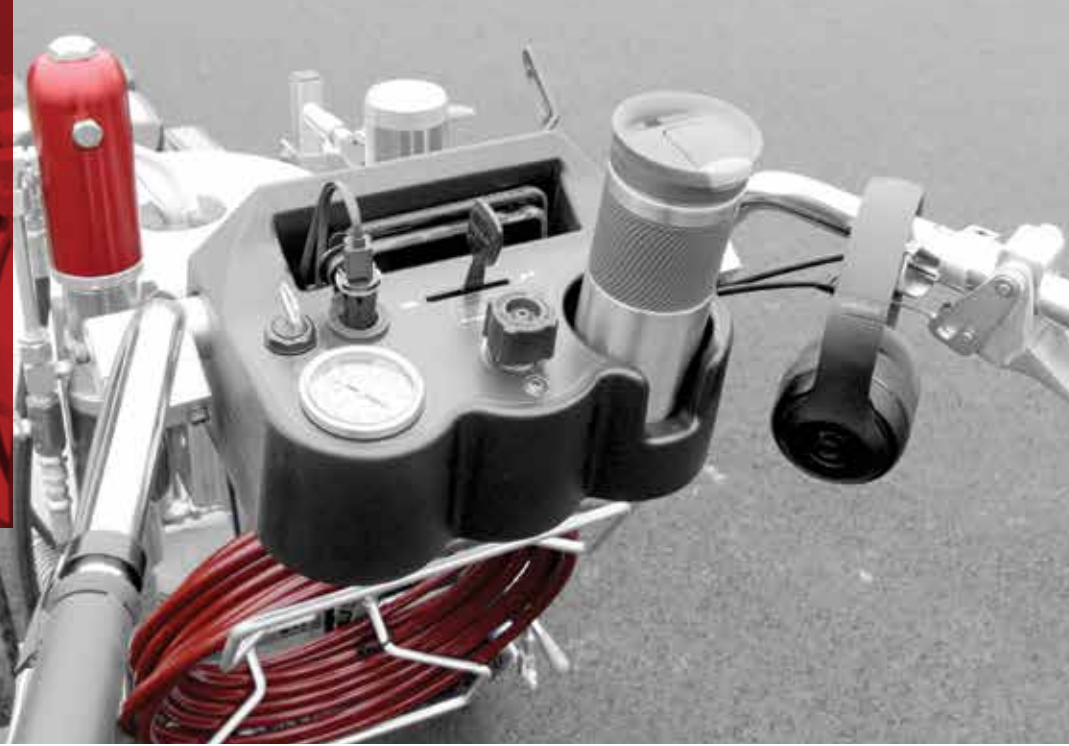
OUR MISSION

When your business depends on the tools you use,
you need to be able to count on the people who make them.

Our relentless commitment to helping every professional painter
be their best leads to better work, improved ROI and growing business.

HYDRAULIC DRIVEN STRIPERS

Titan offers multiple PowrLiners that utilize 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

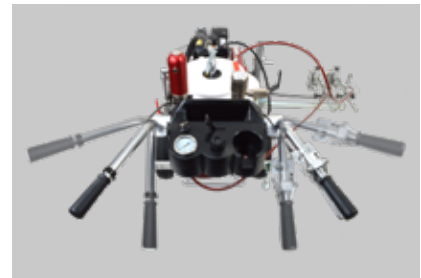
- Cylinder and piston rod are tempered with a proprietary heat-treating process that increases pump life up to 150% longer than competitive pumps
- Self-adjusting packings prevent over-tightening and help prevent premature wear
- Foot valve removes easily for faster cleaning and easy maintenance
- Reversible 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



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.



DeadLock Handlebars

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

Available on PowrLiner 4955, 6955, and 8955 only.

HYDRAULIC POWRLINER™ 3500

2.80 l/min

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

Features:

PermaStroke™ Technology

Get a lifetime of durability with no piston or packings with two field serviceable wear parts.

Sealed Hydraulic System

No electronics or clutches to burn out

Sureflo™ Pusher Valve

Makes priming easy

FlatLine Pulsation Dampener™

Eliminates pressure fluctuations and deadband in the system

Removable Gun

For full stenciling capability.

No-Spill Pump Filter

Holds coating in the housing when removing.

Large 16" Pneumatic Tires

For increased portability over rough surfaces

New Swing Back Design

Elite Lifetime Warranty

On the hydraulic fluid pump.



PowrCenter™
Designed with convenient and easy-to-use controls.

DeadLock Handlebars
3-way, easy adjustments.

Powered by
HONDA



PowrLiner 3500

Introducing the revolutionary PowrLiner 3500, built with technology that delivers a best in class stripe with sharp and consistent line quality even on the toughest surfaces.

PowrLiner 3500	
SPECIFICATIONS	
Max. Delivery	2.8 l/min
Max. Tip Size - 1-Gun (Striping)	0.027"
Max. Operating Pressure	3300 PSI (22.75 MPa)
Weight	142 lbs.
Motor	Honda GX120 - 120 CC
Pump	Clutchless Sealed Hydraulic
PART NO.	
0537015	



PermaStroke™ Technology

- ▶ One piece inlet & outlet valves
- ▶ 100% field serviceable



Includes RX-80 gun, 1/4" x 50' hose, 419 TR¹ line striping tip and 517 TR¹ tip.

HYDRAULIC POWRLINER™ 4955

4.73 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 strip.

Precise Pressure Control

From 400 to 3300 PSI, 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.

45-Litre Paint Hopper

Pneumatic Tires

For shock absorption.

Convenient Hose Rack

Keeps hose conveniently stored on the rear of the striper.

Electric Convertibility



2.0 HP Electric Converto Kit

506-719

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

For use only with PowrLiner 4950, 4955 and all XLT units.

PowrCenter™

Designed with convenient and easy-to-use controls.

DeadLock Handlebars

3-way, easy adjustments.

Speeflo® HydraDrive™

Provides extreme power and reliability.

Powered by

HONDA

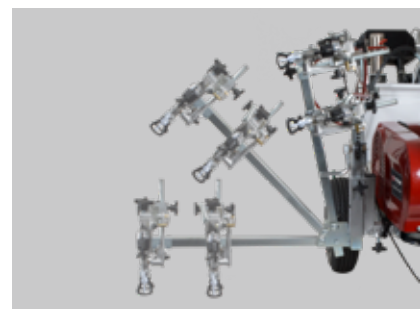
SmartArm™

Makes line adjustments and transportation quick and easy.



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 strippers where power and long-term, heavy duty operation are the difference between a business that makes money and one that does not.



SmartArm™

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

HYDRAULIC POWRLINER 6955/8955

7.95/9.50 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 stripers.

Precise Pressure Control

From 400 to 3300 PSI, 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

12v Auxiliary Charging Port

Low Oil Alert



All PowrLiner 55 series include S-3 Stainless Steel spray gun with premium TR! line striping tip.

PowrCenter™

Designed with convenient and easy-to-use controls.

DeadLock Handlebars

3-way, easy adjustments.

Speeflo® HydraDrive™

Provides extreme power and reliability.

Powered by
HONDA

SmartArm™

Makes line adjustments and transportation quick and easy.



PowrLiner 6955/8955

Larger projects require more power and output. PowrLiner 6955 and 8955 line strippers 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 - Petrol	4.73 l/min	7.95 l/min	9.50 l/min
Max. Delivery - Electric	4.20 l/min	0.047"	----
Max. Tip Size - 1-Gun	0.033"	0.031"	0.054"
Max. Tip Size - 2-Guns	0.025"	0.033"	0.038"
Max. Operating Pressure	3300 PSI	3300 PSI	3300 PSI
Engine - Petrol	Honda® GX120 with Pull Start	Honda® GX160 with Electric Start and Low Oil Alert	Honda® GX200 with Electric Start and Low Oil Alert
	PART NO.	PART NO.	PART NO.
	0290052	0290053	0290054

CLUTCH DRIVEN SERIES

Titan offers line strippers that utilize clutch-driven machines that are perfect for entry level projects.



Clutch-Driven Line Strippers (Pg. 8–10)

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

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 (550-2850) 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 PETROL ENGINE

- ◆ Proven engine technology
- ◆ Quiet operation
- ◆ Easy starting



CLUTCH DRIVEN POWRLINER 550/850

1.25 l/min

FOR ACRYLIC PRODUCTS ONLY

Bucket not included.

Recommended for light, periodic-duty on small parking lots and athletic fields.

Features:

Lightweight Design

Makes basic stenciling easy and fast.

Folding Handle

Makes storage and transportation easy.

Holds 20-Litre Paint Bucket

Bucket not included.

2-Year Warranty

Against manufacturer defects.

Additional Features (550 Only):

Fixed Spray Pressure

Fixed Front Wheel

Always tracks straight.

Additional Features (850 Only):

DirectLink™ Pressure Control

Adjusts from 100–3000 PSI.

AutoOiler™

Reversible Gun Mount

Stripe off either front or rear tire.

Removable Gun

For full stenciling capability.

No Flat Tires

Specially formulated poly for a smooth ride and durability.

Adjustable Front Wheel

Straight lock or free wheel caster.

Available Upgrades:

Front Wheel Release Kit

0293970

Release the front wheel from lock position to unlocked with the pull of a lever.



▼ PowrLiner 850

PowrLiner 550/850

The PowrLiner 550 and 850 are designed for entry level contractors, sports turf managers and maintenance personnel who need a basic line striper capable of high-spraying pressures for smaller jobs on pavement, grass or turf. Both are easy to use, easy to transport and easy to store. They only requires one operator to transport and each fits easily in most automobile trunks. They're perfect for any organization or municipal budget.

	PowrLiner 550	PowrLiner 850
SPECIFICATIONS		
Max. Delivery	1.25 l/min	1.25 l/min
Max. Tip Size - 1-Gun (Striping)	0.019"	0.021"
Max. Tip Size - 1-Gun (Airless Painting)	----	0.017"
Max. Operating Pressure	3000 PSI	3000 PSI
Weight	83 lbs.	83 lbs.
Engine - Petrol	37.7cc 4-Stroke Engine	37.7cc 4-Stroke Engine
	PART NO.	PART NO.
	0290004	0290005



▼ PowrLiner™ 550 and 850 include LX-40 spray gun with in-handle filter and premium TR¹ line striping tip.

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
- ▶ Hitch Required (see hitch chart on page 13)

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
- ▶ Hitch Required (see hitch chart on page 13)

	ELITE	PRO
SPECIFICATIONS		
Engine - Petrol	211cc Subaru® OHV/OHC	169cc Subaru® OHC
Start	Pull or Electric	Pull
Speed - Forward	0–12 MPH	0–12 MPH
Speed - Reverse	0–7 MPH	0–7 MPH

LazyLiner tray, hitches and bumpers are sold separately. See page 13 for details.

HARD WORKING LINE STRIPER ACCESSORIES

Stencil Kits

Molded of 1/8" (.15 cm) polyethylene, these stencils are very durable and lay flat on surfaces for clean and accurate marking.

STENCIL KIT 1	
INCLUDES	PART NO.
39" (99 cm) Handicap	0290932

STENCIL KIT 2	
INCLUDES	PART NO.
39" (99 cm) Handicap	0290933
12" (30 cm) No Parking	
12" (30 cm) Numbers 0-9	

STENCIL KIT 3	
INCLUDES	PART NO.
42" (105 cm) Straight and Curved Arrows	0290934
39" (99 cm) Handicap	
12" (30 cm) Numbers 0-9	
4", 12" (10, 30 cm) No Parking	
4", 12" (10, 30 cm) Fire Lane	
4" (10 cm) Reserved	
4" (10 cm) Visitors	



WindGuard™ Spray Shield 0290623

Spray shield protects spray pattern from wind, minimizing over-spray. Works well when applying diluted athletic field marking paints. Adjustable for easy "on the fly" line width changes – 4", 6" or 8" and is easily removed from sprayer.

- Attaches to any Titan PowrLiner and most competitive models
- Spring loaded shields promote forgiveness on uneven surfaces
- Lightweight – only 5.5 lbs.

HandiBead™ Bead Dispenser 0290953A

Apply glass beads with consistency and accuracy. Eliminates hand tossing glass beads on stop bar or crosswalk applications.

- Adjustable diffuser can disperse material up to 15" wide



LineSite™ Laser Pointer 0290175A

Great for start/stops, curb striping, executing perfectly straight lines and training new employees. High intensity green laser is easy to see in daylight.

Second Gun Kit

Comes complete with mounting bracket, airless gun, 6' x 1/4" hose and line striping tip. Mounts to 4950, 6950 and 8950 PowrLiner.

DESCRIPTION	PART NO.
S-3 Gun Kit	759-138
S-5 Gun Kit	759-038
PowrLiner 2850 Gun Kit	0290310

THERMOPLASTIC ACCESSORIES

Aluminum Die

Order in standard width's ranging from 4-12" or call for custom sizes.

- Available in adjustable mil
- Double drop compatible



Double Die

Allows you to lay both center lines in a single pass increasing productivity and putting more money in your pocket.

- Double drop compatible

DESCRIPTION	PART NO.
Double Die, 4" x 4" x 4", 90 mil	ASE17100000A.090
Double Die, 4" x 4" x 4", 125 mil	ASE17100000A.125
Double Die, 4" x 4" x 4", Adjustable	ASE17100000A.ADJ
Double Die, 4" x 3" x 4", 90 mil	ASE17200000A.090
Double Die, 4" x 3" x 4", 125 mil	ASE17200000A.125
Double Die, 4" x 3" x 4", Adjustable	ASE17200000A.ADJ
Double Die, 4" x 6" x 4", 90 mil	ASE17300000A.090
Double Die, 4" x 6" x 4", 125 mil	ASE17300000A.125
Double Die, 4" x 6" x 4", Adjustable	ASE17300000A.ADJ



LineSite™ Laser Pointer



Second Gun Kit



SmartArm™ Pivot System



SmartArm™ Lift System

Glass Bead Dispensing Systems

Includes hopper, hose and dispenser.

DESCRIPTION	PART NO.
1-Gun Kit (4–6")	424-826
2-Gun Kit (4–6")	424-836
1-Gun Kit (12")	424-840
2-Gun Kit (12")	424-841
Add a Second Dispenser to your 1-Gun Kit Second Dispenser with Hose (4–6")	424-816

Compatible with: 4950, 4955, 6950, 6955, 8950, 8955, 4900XLT, 6900XLT and 8900XLT.
LazyLiner™ and PowrLiner™ sold separately.



SureTrak™ Floating Gun Kit



LazyLiner™ Tray

SureTrak™ Floating Gun Kit 759-120

Keeps the gun at the proper height from the surface for perfect lines over rough terrain.

- Works great on pavement, grass and turf
- Attaches to PowrLiner™ 4950, 4955, 6950, 6955, 8950 and 8955

LazyLiner Tray

Use this attachable tray system as an option for carrying around additional items.

- For use on the LazyLiner Pro and Elite

DESCRIPTION	PART NO.
LazyLiner Pro Tray (Must add bumper 0290646Z)	0290646Z
LazyLiner Elite Tray	0290645Z

SmartArm™ Assembly 0290382

Built to make line adjustments and transportation quick and easy.

- Pivots down for spraying and up for transportation/storage
- Locks in at any angle for curb striping
- Adjust gun height (fan pattern) up/down with the turn of a lever
- Automatically centers spray arm for easy set-up
- Graduated to return to your preferred spray position

Striper Add-On Accessories

RECOMMENDED GUNS		
	DESCRIPTION	PART NO.
	LX-40 Gun	550-540
	RX-80 Gun	0538015
	S-3 Gun	0550060
	S-5 Gun	0550070

UPGRADES		
	DESCRIPTION	PART NO.
	PowrLiner™ 850 Caster Release Kit	0293970
	12-Gallon Hopper	759-130
	Polyethylene 5-Gallon Pail Cover	759-147
	Turf Kit for PowrLiners 4955–8955	759-155

Hitches and Bumpers

DESCRIPTION	PRO	ELITE
	PART NO.	PART NO.
PowrLiner 2850	0290043Z	0290043Z
PowrLiner 3500	0290180	0290180
PowrLiner 3500 Hitch Bracket*	0290182	0290182
PowrLiner 4950, 4900xlt, 6900xlt, 8900xlt	0290180	0290180
PowrLiner 6950, 8950	0290180	0290180
PowrLiner 4955, 6955, 8955	0290180	0290180
Graco® 3900 and Up	0290050Z	0290050Z
Bumper / Engine Protection Bar	0290646Z	Included

The drivers are not shipped with a hitch; use chart to identify which hitch to order.

*Must order both the hitch and bracket for the PowrLiner 3500

ENGINEERED SPECIFICALLY FOR PERFECT LINES

Titan's TR¹ and TR² 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" stripe (6" from the surface) with a 0.021" orifice



TR¹ 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: 5000 PSI (34.5 MPa)



◆ TR¹ Line Striping Tip





	PowrLiner 550	PowrLiner 850	PowrLiner 2850	PowrLiner 3500	PowrLiner 4955	PowrLiner 6955	PowrLiner 8955
Part Number - 1-Gun	0290004	0290005	----	0537015	----	----	----
Part Number - 2-Gun	----	----	0290009	----	0290052	0290053	0290054
Max Delivery - Petrol	1.25 l/min	1.25 l/min	3.50 l/min	2.8 l/min	4.73 l/min	7.95 l/min	9.50 l/min
Max Delivery - Electric	----	----	----	----	4.16 l/min	----	----
Max Tip Size, 1-Gun - Petrol	0.019"	0.021" (0.017" Airless)	0.030"	0.027"	0.033"	0.047"	0.054"
Max Tip Size, 2-Guns - Petrol	----	----	0.019"	----	0.025"	0.031"	0.038"
Max Tip Size, 1-Gun - Electric	----	----	----	----	0.031"	----	----
Max Tip Size, 2-Guns - Electric	----	----	----	----	0.023"	----	----
Max. Operating Pressure (PSI)	3000 (17.2 MPa)	3000 (17.2 MPa)	3300 (22.8 MPa)	3300 (22.75 MPa)	3300 (22.8 MPa)	3300 (22.8 MPa)	3300 (22.8 MPa)
Electric Motor	----	----	----	----	2 HP (1.5 kw) Extended Life DC	----	----
Max. Hose Length	50' (15.2 m)	50' (15.2 m)	300' (91.4 m)	300' (91.4 m)	300' (91.4 m)	300' (91.4 m)	300' (91.4 m)
Max. Spraying Speed*	106 Linear Feet (32.3 m) per minute	106 Linear Feet (32.3 m) per minute	416 Linear Feet (126.8 m) per minute	400 Linear Feet (121 m) per minute	511 Linear Feet (155 m) per minute	688 Linear Feet (210 m) per minute	752 Linear Feet (229 m) per minute
Power Source	37.7cc 4-Stroke Engine	37.7cc 4-Stroke Engine	Honda® GX120 with Low Oil Alert and Pull Start	Honda® GX120 with Low Oil Alert and Pull Start	Honda GX120 with Low Oil Alert and Pull Start	Honda GX160 with Electric Start and Low Oil Alert	Honda GX200 with Electric Start and Low Oil Alert
Pump Drive	Clutch Driven	Clutch Driven	Clutch Driven	Clutchless Sealed Hydraulic	Hydraulic	Hydraulic	Hydraulic
Line Width Range	2–12" (5–30.5 cm)	2–12" (5–30.5 cm)	2–24" (5–60 cm)	2–24" (5–60 cm)	2–24" (5–60 cm)	2–24" (5–60 cm)	2–24" (5–60 cm)
Cycle Rate	----	----	----	----	87 per Gallon (23 per Liter)	55 per Gallon (15 per Liter)	40 per Gallon (11 per Liter)
Electrical System	----	----	----	----	----	12-Watts	12-Watts
Paint Outlet - Filter Element	60-Mesh	60-Mesh	60-Mesh	60-Mesh	60-Mesh	60-Mesh	60-Mesh
Paint Outlet - Filter Area	3-inch ² (19 cm ²)	3-inch ² (19 cm ²)	14-inch ² (90 cm ²)	18-inch ² (116 cm ²)	18-inch ² (116 cm ²)	18-inch ² (116 cm ²)	18-inch ² (116 cm ²)
Weight - Unit (kg)	29.5	29.5	78.0	64.4	149.0	151.5	153.8
Weight - Crated (kg)	38.1	38.1	113.8	123.0	191.4	196.4	196.4
Dimensions (H x W x L) - Unit	38" x 29" x 42" (97 x 74 x 107 cm)	38" x 29" x 42" (97 x 74 x 107 cm)	41" x 30" x 54" (104 x 79 x 152 cm)	39.5" x 32.5" x 65" (100.3 x 82.5 x 165 cm)	41" x 31" x 60" (104 x 79 x 152 cm)	41" x 31" x 60" (104 x 79 x 152 cm)	41" x 31" x 60" (104 x 79 x 152 cm)
Dimensions (H x W x L) - Crated	27" x 26" x 47" (69 x 66 x 119 cm)	26" x 26" x 46" (66 x 66 x 116 cm)	49" x 33" x 64" (125 x 84 x 163 cm)	49" x 33" x 64" (125 x 84 x 163 cm)	49" x 33" x 64" (125 x 84 x 163 cm)	49" x 33" x 64" (125 x 84 x 163 cm)	49" x 33" x 64" (125 x 84 x 163 cm)
Gun Included	LX-40	LX-40	RX-80	RX-80	S-3	S-3	S-3
TR ¹ Line Striping Tip Included	419 (4" Line by 0.019" Orifice)	417 (4" Line by 0.017" Orifice)	419 (4" Line by 0.019" Orifice)	419 (4" Line by 0.019" Orifice)	419 (4" Line by 0.019" Orifice)	419 (4" Line by 0.019" Orifice)	419 (4" Line by 0.019" Orifice)
Airless Hose Included	1/4" x 50' (15 m)	1/4" x 50' (15 m)	1/4" x 50' (15 m)	1/4" x 50' (15 m)	1/4" x 50' (15 m)	1/4" x 50' (15 m)	1/4" x 50' (15 m)
Repair Kit - Pump	759-365	759-365	0555960	0537903	107-051	144-050	144-050
Repair Kit - Gun	----	----	580-034	----	550-275	550-275	550-275
Operator's Manual	0293748	0293747	0290919	0537832	0290369	0290369	0290369
Optional Electric Motor Kit	----	----	----	----	506-719	----	----
Warranty	2-Years	2-Years	4-Years	4-Years	4-Years	4-Years	4-Years

*Based on 4" (10 cm) line @ 15 mil wet film thickness and 320 linear feet per gallon coverage.

THERMOMARK™ 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.



Exclusive Features

- ▶ The industry's only insulated reservoir
- ▶ The bolt-together design allows for modular updates and repairs
- ▶ Heat 90kg of material in 45 min (est.)
- ▶ Heat 136kg of material in 1 hour (est.)

Easy Operation

- ▶ Dual front brakes for added control
- ▶ All controls are easily accessible
- ▶ Adjustable bead width lever with an "OFF" position
- ▶ Wheel and axle bearings deliver smooth operation
- ▶ Wide mouth bead box offers auto or manual bead application
- ▶ Rear swivel wheel increases maneuverability

Smart Design

- ▶ Dual-screen system filters out solids
- ▶ Easy-to-read thermostat
- ▶ Supply lines and valves are made of stainless steel, brass and copper
- ▶ Color-coded lifting rings for easy loading and unloading



Aluminum Dies are available in multiple sizes.

DOUBLEDROP BEAD SYSTEM UPGRADE AVAILABLE



UNIVERSAL ATTACHMENT

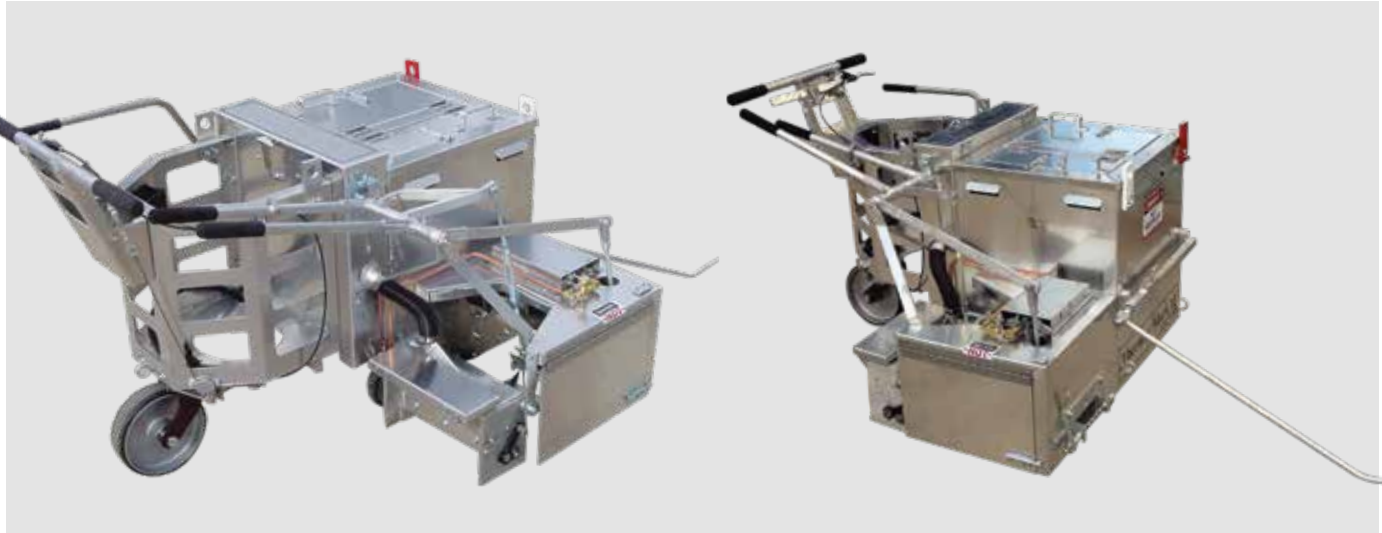


ThermoMark 250

**THERMOPLASTIC APPLICATOR
WITH A 113 KG RESERVOIR**

ThermoMark 300

**THERMOPLASTIC APPLICATOR
WITH A 136 KG RESERVOIR**



Specifications

	250 SINGLE DROP	250 DOUBLE DROP	300 SINGLE DROP	300 DOUBLE DROP
Material Capacity	113 kg	113 kg	136 kg	136 kg
Application Die Width	Min. 4" / Max. 12" Standard Custom width and dual line dies available	Min. 4" / Max. 12" Standard Custom width and dual line dies available	Min. 4" / Max. 12" Standard Custom width and dual line dies available	Min. 4" / Max. 12" Standard Custom width and dual line dies available
Heating Type	Propane (20 lb. bottle required)	Propane (20 lb. bottle required)	Propane (20 lb. bottle required)	Propane (20 lb. bottle required)
Die Heater	Infrared	Infrared	Infrared	Infrared
Empty Weight	107 kg	143 kg	158 kg	186 kg
Main Burner	Twin Ransome / 20,000 BTU	Twin Ransome / 20,000 BTU	Twin Ransome / 40,000 BTU	Twin Ransome / 40,000 BTU
Petrol Control	Honeywell	Honeywell	Honeywell	Honeywell
Bead Dispenser	Wheel driven beader with application rate proportioned to ground speed	Wheel driven beader with application rate proportioned to ground speed	Wheel driven beader with application rate proportioned to ground speed	Wheel driven beader with application rate proportioned to ground speed
Bead Dispenser Width	Variable (4", 6", 8", 12" and off position)	Variable (4", 6", 8", 12" and off position)	Variable (4", 6", 8", 12" and off position)	Variable (4", 6", 8", 12" and off position)
Manual Front Pointer	Adjusts for all die sizes	Adjusts for all die sizes	Adjusts for all die sizes	Adjusts for all die sizes
Wheels	Dual solid front and single solid rear wheels provide smooth operation	Dual solid front and single solid rear wheels provide smooth operation	Dual solid front and single solid rear wheels provide smooth operation	Dual solid front and single solid rear wheels provide smooth operation
Material Agitation	Manual / horizontal shaft / reverse pitch / flow paddles	Manual / horizontal shaft / reverse pitch / flow paddles	Manual / horizontal shaft / reverse pitch / flow paddles	Manual / horizontal shaft / reverse pitch / flow paddles
Shipping Weight	204 kg crated	232 kg crated	205 kg crated	250 kg crated
Rear Swivel Wheel	Dual solid front and single solid rear wheels provide smooth operation	Dual solid front and single solid rear wheels provide smooth operation	Precision engineered with quick release lever	Precision engineered with quick release lever
Construction	Aluminum with bolt-together assy.	Aluminum with bolt-together assy.	Aluminum with bolt-together assy.	Aluminum with bolt-together assy.
Bead Capacity Reservoir	23 kg	45 kg	29 kg	59 kg
Dimensions:	52"L x 40"W x 37"H	57"L x 43.25"W x 37"H	52"L x 40"W x 37"H	57"L x 40"W x 37"H

FASTMELT™ SERIES

The FastMelt 650 is a completely self-contained thermoplastic melting system that holds 300 kg of material. It's one of the most versatile supply systems with the ability to be placed in the back of a standard pickup, flat-bed truck, or a work trailer for easy transport. For highly efficient thermoplastic striping use with any ThermoMark applicator.

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FastMelt 650 For use with ThermoMark 250 and 300

THERMOPLASTIC MELTING KETTLE

Exclusive Features

- Fills an applicator in minutes
- Melts and holds up to 650 lbs. at 400°
- Fits in the back of a pickup, trailer and flat bed
- Compact
- Lightweight



SPECIFICATIONS		FASTMELT 650
Material Capacity		300 kg
Heating System		Propane
Empty Weight		430 kg
Loaded Weight		770 kg
LPG Fuel Tank (sold separately)		45 kg
Kettle Burner		Ransome
Gas Control		Chromalox
Hydraulic System		Two Stage high / low hydraulic pump
Spool Valve		HC-M45 directional control with relief
Hydraulic Reservoir		26 ltr with return filter
Engine		240cc Honda
Construction		Modular design
Material Agitation		Direct drive serrated anchor agitator, adjustable speed control
Material Temperature Gauge		50°C – 550°C
Dimensions (L x W x H)		48" x 42" x 51"

THERMOPLASTIC MELTING KETTLES



Easy To Maintain

Titan ASE has thought of everything. The FastMelt 650's fully modular design allows for complete replacement of all its parts – thus maximizing the longevity of your equipment and ensuring many years of dependable service and quality striping.

- Fills an applicator in minutes
- Melts and holds up to 300kg at 400°
- Fits in the back of a pickup
- Compact: 48" x 42" x 51" (W x D x H)
- Lightweight (430kg empty)



