



**ROAD- & LINEMARKING**



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## 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 striping contractor be their best leads to better work, improved ROI and growing business.



Contact one of our dependable Country Importer or call our dedicated customer service team for more information.

Visit us on the web at:

[titantool-international.com](http://titantool-international.com)

Service Department

[Customer.Service-PF@wagner-group.com](mailto:Customer.Service-PF@wagner-group.com)

### ADDRESS

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Otto-Lilienthal-Str. 18  
88677 Markdorf

# POWRLINER™

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 DRIVEN STRIPERS

# HYDRAULIC PUMP TECHNOLOGY 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.



### PowrCenter™

Designed with convenient and easy-to-use controls with features like tip holder, 12 V-phone charging port and cup holder.

(Phone, charger and cup not included.)

### Hydraulic pump (p. 8 - 9)

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

#### SPEEFLO® HYDRADRIE™

- 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 pump (p. 6)

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



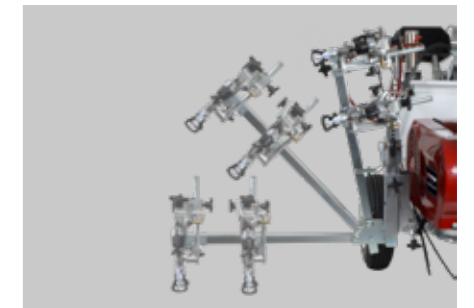
### Speeflo® HydraDrive™

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.



### 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.

- **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 19 Liter Paint Pail**  
Pail not included.
- **Front Swivel Caster**  
Tracks straight and unlocks for easier maneuvering.
- **Adjustable Handles**  
Telescoping handles for added comfort.
- **Removable Gun**
- **Large, Highway-Rated Tires**



Includes LX-80® spray gun with in-handle filter and premium TR1 line striping tip.



## 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.

SPECIFICATIONS	POWRLINER 2850
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 cm³ Honda Motor, 2,98 kW (4 PS), 50 W, with Low-Oil Alert
<b>PART NO.</b>	with 2 guns - 0290009H

LOW-WEAR  
DIAPHRAGM PUMP

HYDRAULIC DIAPHRAGM PUMP

# POWRLINER™ 3500

2,8 l/min

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

- **PermaStroke Technologie™**  
Continuously stroking system eliminates deadband delivering consistent lines.  
  
No piston or packings to wear or replace  
  
Proven Technology with a 50 year history of pumping paint
- **FlatLine Pulsation Dampener™**  
Eliminates all pressure fluctuations in the system
- **Extremely Rugged & Durable**
- **Delivers a Perfectly Straight Line**



## PowrLiner 3500

The PowrLiner 3500 was developed specifically for continuous daily use on asphalt, sports line marking and grassed areas delivering a spray pattern just like a hydraulic pump. It's the perfect line marking machine for companies looking for a middle class sprayer. It's more suited to jobs where a hydraulic pump wouldn't be considered economical.

SPECIFICATIONS	POWRLINER 3500
Max. Delivery	2,8 l/min
Max. Tip Size - 1-Gun	0,027" (0,686 mm)
Max. Operating Pressure	227 bar
Weight	87 kg
Engine - Gas	120 cm³ Honda Motor, 2,98 kW (4 PS), with Low-Oil Alert
<b>PART NO.</b>	0537015



Der PowrLiner 3500 wird mit der RX-80 Airless Spritzpistole geliefert.

HYDRAULIC PISTON PUMP

# POWRLINER™ 4955

5,7 l/min

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

- 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 stripping 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 Liter Paint Hopper**
- Pneumatic Tires**  
 or 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 gaspower to electric power for projects where gas engines are not permitted.

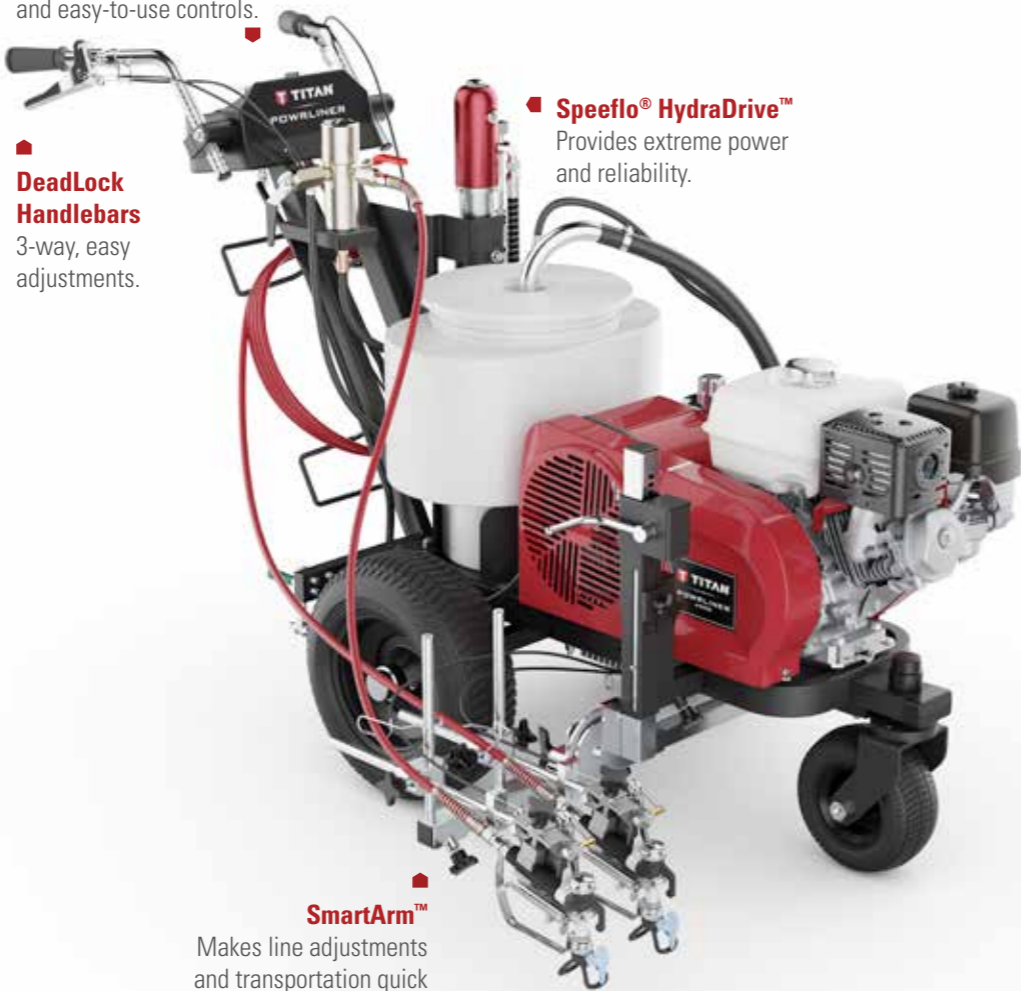
For use only with PowrLiner 4950 and 4955.

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

**DeadLock Handlebars**  
 3-way, easy adjustments.

**Speeflo® HydraDrive™**  
 Provides extreme power and reliability.

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

SPECIFICATIONS	POWRLINER 4955
Max. Delivery - Gas	5,7 l/min
Max. Delivery - Electric	4,2 l/min
Max. Tip Size - 1-Gun	0,038" (0,965 mm)
Max. Tip Size - 2-Guns	0,028" (0,711 mm)
Max. Operating Pressure	227 bar
Engine - Gas	120 cm³; Honda Motor; 2,98 kW (4 PS), with Low-Oil Alert
<b>PART NO.</b>	<b>0290052H</b>

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

**DeadLock Handlebars**  
 3-way, easy adjustments.

**Speeflo® HydraDrive™**  
 Provides extreme power and reliability.

**SmartArm™**  
 Makes line adjustments and transportation quick and easy.



ELEKTRIC-START

## 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.

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

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.

- SmartArm™**  
 Can be positioned to spray on left, right, front or rear of striper.
- Elektric-Start**
- 12 V power outlet**
- Precise Pressure Control**  
 From 27 to 227 bar, for spraying light-bodied coatings all the way up to low-VOC stripping 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 Liter Paint Hopper**
- Pneumatic Tires**  
 Highway-rated bearings on wheels.
- Convenient Hose Rack**  
 Keeps hose conveniently stored on the rear of the striper.

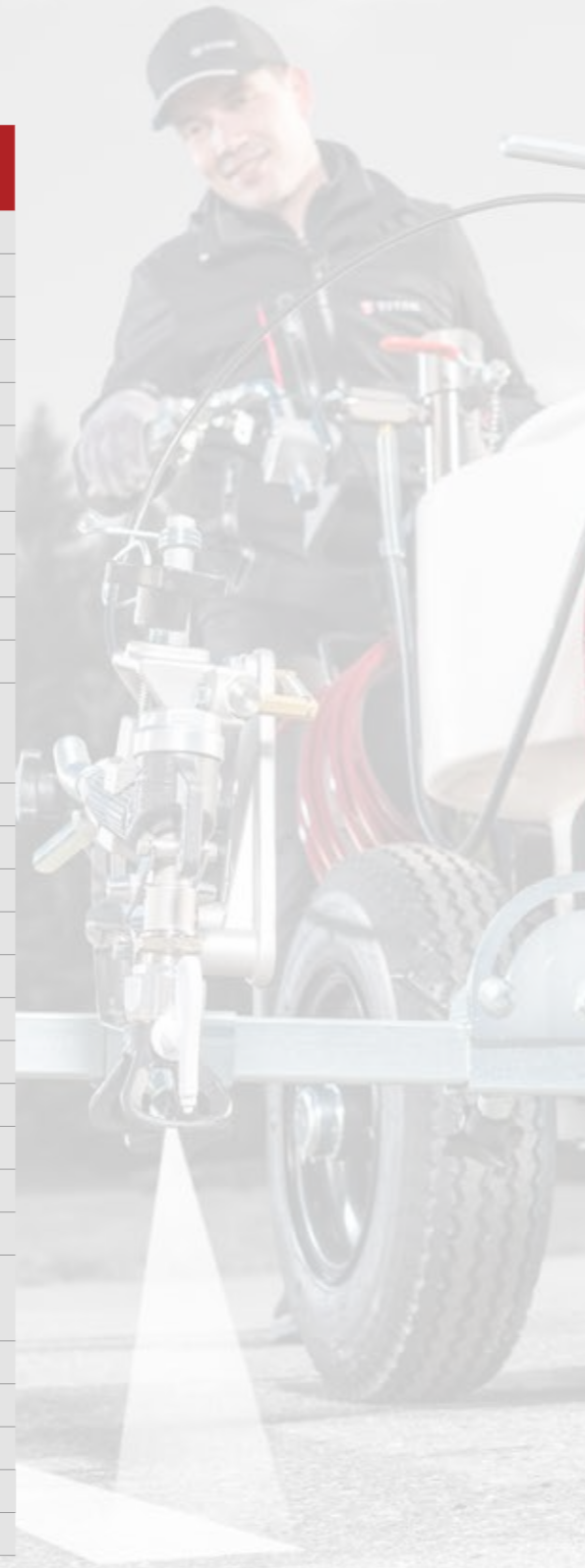
## Additional Features:

- Low Oil Alert**

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







	<b>POWRLINER 2850</b>	<b>POWRLINER 3500</b>
Part Number - 1-Gun	----	0537015
Part Number - 2-Gun	0290009H	----
Max Delivery (l/min) - Gas	3,5	2,8
Max Delivery (l/min) - Electric	----	----
Max Tip Size, 1-Gun - Gas	0,032" (0,762 mm)	0,027" (0,686 mm)
Max Tip Size, 2-Guns - Gas	0,019" (0,483 mm)	----
Max Tip Size, 1-Gun - Electric	----	----
Max Tip Size, 2-Guns - Electric	----	----
Max. Operating Pressure (bar)	227	227
Electric Motor	----	----
Max. Hose Length	91,4 m	91,4 m
Power Source	120 cm <sup>3</sup> Honda Motor 2,98 kW (4 PS), 50 W, with Low-Oil Alert	120 cm <sup>3</sup> Honda Motor 2,98 kW (4 PS), with Low-Oil Alert
Pump Drive	Clutch Driven	Hydraulic
Line Width Range	5 - 60 cm	5 - 30 cm
Cycle Rate	----	----
Electrical System	----	----
Paint Outlet - Filter Element	60 Mesh	60 Mesh
Paint Outlet - Filter Area	90 cm <sup>2</sup>	----
Weight - Unit (kg)	78	87
Weight - Crated (kg)	125	135
Dimensions (H x W x L) - Unit	104 x 79 x 152 cm	100,3 x 82,5 x 165 cm
Dimensions (H x W x L) - Crated	125 x 84 x 163 cm	----
Gun Included	LX-80 <sup>II</sup>	RX-80
TR <sup>I</sup> Line Striping Tip Included	419 (10-cm-line by 0,483-mm- orifice)	419 (10-cm-line by 0,483-mm- orifice)
Airless Hose Included	0,6 cm x 15 m	0,6 cm x 15 m
Repair Kit - Pump	0555960	----
Repair Kit - Gun	580-034	----
Operator's Manual	537845	537832
Optional Electric Motor Kit	----	----

	<b>POWRLINER 4955</b>	<b>POWRLINER 6955</b>	<b>POWRLINER 8955</b>
Part Number - 1-Gun	----	----	----
Part Number - 2-Gun	0290052H	0290053H	0290054H
Max Delivery (l/min) - Gas	5,7	8,5	9,5
Max Delivery (l/min) - Electric	4,1	----	----
Max Tip Size, 1-Gun - Gas	0,036" (0,914 mm)	0,050" (1,27 mm)	0,054" (1,372 mm)
Max Tip Size, 2-Guns - Gas	0,028" (0,711 mm)	0,033" (0,838 mm)	0,038" (0,965 mm)
Max Tip Size, 1-Gun - Electric	0,031" (0,787 mm)	----	----
Max Tip Size, 2-Guns - Electric	0,023" (0,584 mm)	----	----
Max. Operating Pressure (bar)	227	227	227
Electric Motor	2 PS (1,5 kW)	----	----
Max. Hose Length	91,4 m	91,4 m	91,4 m
Power Source	120 cm <sup>3</sup> Honda Motor 2,98 kW (4 PS), with Low-Oil Alert	160 cm <sup>3</sup> Honda Motor 4,04 kW (5,5 PS), 100 W, with Low-Oil Alert	200 cm <sup>3</sup> Honda Motor 4,78 kW (6,5 PS), 100 W, with Low-Oil Alert
Pump Drive	Hydraulic	Hydraulic	Hydraulic
Line Width Range	5 - 60 cm	5 - 60 cm	5 - 60 cm
Cycle Rate	23 per litre	15 per litre	11 per litre
Electrical System	----	12 Watt	12 Watt
Paint Outlet - Filter Element	60 Mesh	60 Mesh	60 Mesh
Paint Outlet - Filter Area	116 cm <sup>2</sup>	116 cm <sup>2</sup>	116 cm <sup>2</sup>
Weight - Unit (kg)	148,8	151,5	153,8
Weight - Crated (kg)	184	184	184
Dimensions (H x W x L) - Unit	104 x 79 x 152 cm	104 x 79 x 152 cm	104 x 79 x 152 cm
Dimensions (H x W x L) - Crated	125 x 84 x 163 cm	125 x 84 x 163 cm	125 x 84 x 163 cm
Gun Included	S-3	S-3	S-3
TR <sup>I</sup> Line Striping Tip Included	419 (10-cm-line by 0,483-mm-orifice)	419 (10-cm-line by 0,483-mm-orifice)	419 (10-cm-line by 0,483-mm-orifice)
Airless Hose Included	0,6 cm x 15 m	0,6 cm x 15 m	0,6 cm x 15 m
Repair Kit - Pump	107-051	144-050	144-050
Repair Kit - Gun	550-275	550-275	550-275
Operator's Manual	0290369	0290369	0290369
Optional Electric Motor Kit	0290117A	----	----



# LAZYLINER SERIES

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



## LazyLiner Elite

- 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

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

SPECIFICATIONS	LAZYLINER ELITE	LAZYLINER PRO
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
<b>PART NO.</b>	<b>0290040H</b>	<b>0290041H</b>

LazyLiner tray, hitches and bumpers are sold separately. See page 14 for details.

## ACCESSORIES

# LINE STRIPER USEFUL ACCESSORIES



WindGuard™ Spray Shield

HandiBead™ Bead Dispenser



Second Gun Kit



## 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 – (10, 15 oder 20 cm) 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 2,5 kg

## HandiBead™ Perlstreuer 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 38 cm wide
- Includes 3 nozzles (small, medium and large)

## Second Gun Kit

These gun kits come complete with mounting bracket, airless gun, 1,8 m x ¼" hose and line striping tip. Mounts on either side of 4950, 6950 and 8950 PowrLiner.

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

## Glass Bead Dispensing Systems

Includes hopper, hose and dispenser.



DESCRIPTION	PART NO.
1-Gun Kit (10 - 15 cm)	424-826
2-Gun Kit (10 - 15 cm)	424-836
1-Gun Kit (30 cm)	424-840
2-Gun Kit (30 cm)	424-841
Add a Second Dispenser to your 1-Gun Kit Second Dispenser with Hose (10 - 15 cm)	424-816

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



**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



SureTrak™ Floating Gun Kit



LazyLiner™ Tray

**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 be added bumper 0290646Z)	0290645Z
LazyLiner Elite Tray	0290645Z
LazyLiner Elite Tray (for use with LazyLiners equipped with Honda Engine)	2413480

**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



SmartArm™ Pivot System



SmartArm™ Lift System

**Striper Add-On Accessories**

RECOMMENDED GUNS	
DESCRIPTION	PART NO.
RX 80 (2-Finger-Grip; incl. tip)	0538008
RX 80 (4-Finger-Grip; incl. tip)	0538007
RX Pro (2-Finger-Grip; incl. tip)	0538022
S-3 Gun; incl. tip	0550060

UPGRADES	
DESCRIPTION	PART NO.
45-Liters Hopper	759-130
Polyethylene 19-Liter Pail Cover	759-147
Turf Kit for PowrLiners 4955–8955	759-155
LinePainter	750-150
Cleaning Kit	10-500-P
PointerLine Visor	424-620
Hopper for PL 3500	0341267
20-Liters Hopper	0341266
Piston lube 0,12 l	0314481
Piston lube 0,24 l	0314480
Piston lube 0,94 l	0700926
Coolflo hydraulic oil 0,94 l	0430362
Coolflo hydraulic oil 3,78 l	0430361

**Hitches and Bumpers**

DESCRIPTION	KOMPAKT	PRO	ELITE
	PART NO.		
PowrLiner 2850	----	0290043Z	0290043Z
PowrLiner 3500		537935	
PowrLiner 4950, 4900xlt, 6900xlt, 8900xlt	0290047Z	0290047Z	0290047Z
PowrLiner 6950, 8950	0290048Z	0290048Z	0290048Z
PowrLiner 4955, 6955, 8955	----	0290180	0290180
Graco® 3900 und Up	0290050Z	0290050Z	0290050Z
Bumper / Engine Protection Bar	----	0290646Z	Included

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



**ENGINEERED FOR PERFECT LINES**

**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

**ORDER THE RIGHT TIP**  
**INSERT THE TIP SIZE** 697- **XXX**

**WHICH TIP DO I USE FOR WHICH JOB?**

	SPORT FIELD LINES	ROAD LINES						CURB LINES	STOP OR CROSS WALK
DIMENSION CM	6	10	12	15 /18	20 22,5	25 30	37,5	20	50
LOW VISCOSITY	213 ● 215 ●	417 ○	619 ○	619 ○ 621 ○	821 ○ 823 ●	825 ● 827 ●	2 x 621 ○	2 x 627 ●	
HIGH VISCOSITY	217 ○ 219 ○	419 ○ 421 ○	619 ○ 621 ○	621 ○ 623 ●	825 ● 827 ●	831 ● 835 ●	2 x 623 ●	2 x 631 ●	

The indicated line widths are based on a distance of 15 cm between tip and surface. To increase line widths e.g. 30 and 37,5 cm, extend the distance between tip and surface (lift up the gun).

Sort of filter ● ● ○ ●





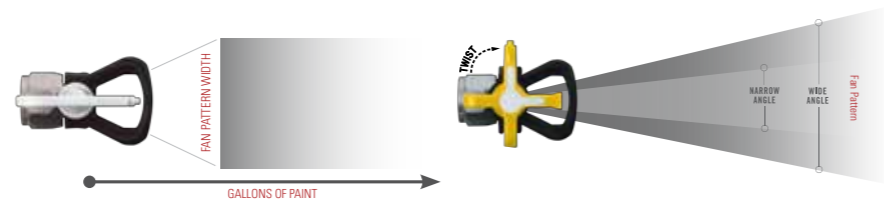
SC-6+ Reversible Tip



TR<sup>1</sup> Line Striping Tip



TR<sup>2</sup> Airless tip



SC-6+ Tips Stenciling. 662-XXX

FAN PATTERN WIDTH	ORIFICE SIZE (INCHES)																						
	INCHES	MM	.007	.009	.011	.013	.015	.017	.019	.021	.023	.025	.027	.029	.031	.033	.035	.039	.043	.045	.051	.055	
2-4	51-102	107	109	111	113	115	117																
4-6	102-152	207	209	211	213	215	217	219	221	223	225	227	229	231	233	235							
6-8	152-203	307	309	311	313	315	317	319	321	323	325	327	329	331	333	335							
8-10	203-254	407	409	411	413	415	417	419	421	423	425	427	429	431	433	435	439	443	445	451	455		
10-12	254-305		509	511	513	515	517	519	521	523	525	527	529	531	533	535	539	543	545	551	555		
12-14	305-356		609	611	613	615	617	619	621	623	625	627	629	631	633	635	639	643	645	651	655		
14-16	356-406							719	721					731	735								
16-18	406-457								821					831									
Flow (l/min)	---	0,19	0,34	0,45	0,68	0,91	1,17	1,47	1,78	2,15	2,53	2,95	3,44	3,89	4,42	4,99	6,20	7,52	8,24	10,58	12,32		

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

FAN PATTERN WIDTH	ORIFICE SIZE (INCHES)														
	INCHES	MM	.013	.015	.017	.019	.021	.023	.025	.027	.029	.031	.035	.039	.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>2</sup> Versatile Line Striping Tips From striping to stenciling 2 in 1 – with the twist of the tip. 697-XXX

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

Flat Tips 002-XXX

- Precision machined from the highest quality Tungsten Carbide
- Over 150 sizes available
- pressure rated to 345 bar



FAN PATTERN WIDTH	ORIFICE SIZE (INCHES)											
	INCHES	MM	.007	.009	.011	.013	.015	.017	.018	.019	.021	.023
2-4	51-102	107	109	111		115	117			119	121	
4-6	102-152	207	209	211	213	215	217			219	221	225
6-8	152-203		309	311	313	315	317	318	319	321	323	
8-10	203-254	407	409	411	413	415	417	418	419	421	423	
10-12	254-305	507	509	511	513	515	517	518	519	521	523	
12-14	305-356	607		611	613	615	617	618	619	621	623	
14-16	356-406				713	715	717		719	721	723	
16-18	406-457				811	813	815	817	818	819	821	823
18-20	457-508				913	915			918			923
20-22	508-559							1017			1021	
22-24	559-610											
24-26	610-660				1213	1215		1218		1221	1223	
26-28	660-711											
Flow (LPM)	---	0.19	0.34	0.49	0.68	0.91	1.17	1.32	1.47	1.78	2.15	

FAN PATTERN WIDTH	ORIFICE SIZE (INCHES)																					
	INCHES	MM	.025	.026	.027	.029	.031	.033	.035	.036	.039	.041	.042	.043	.047	.049	.052	.055	.058	.062	.072	
2-4	51-102																					
4-6	102-152	225				231																
6-8	152-203	325		327		331				336		342				352						
8-10	203-254	425	426	427	429	431	433	435	436	439	441		443		449	452					472	
10-12	254-305	525		527	529	531		535	536	539			543		549	552			558	562		
12-14	305-356	625	626	627		631	633	635	636		641		643			652	655					
14-16	356-406	725		727		731		735														
16-18	406-457	825		827		831		835	836	839			843	847							862	
18-20	457-508	925	926			931			936												962	
20-22	508-559					1031																
22-24	559-610									1136			1143									
24-26	610-660			1226		1229	1231															
26-28	660-711									1336												
Flow (l/min)	---	2.53	2.76	2.95	3.44	3.89	4.42	4.99	5.29	6.20	6.84	7.18	7.52	9.00	9.75	11.00	12.32	13.68	15.65	21.09		

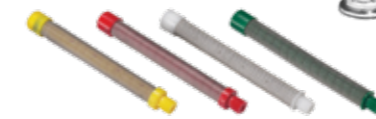
Adjustable, Self-Cleaning Tips 341-XXX

- Fan widths from 2" to 24"
- Perfect for cutting in for trim work or around windows
- Self-cleaning—eliminates downtime



ORIFICE SIZE (INCHES)	APPLICATION	PART NO.
.005-.018	Lacquer and Stain	341-015
.007-.019	Lacquer and Stain	341-020
.007-.026	Lacquer and Enamels	341-024
.011-.026	Lacquer and Enamels	341-028
.017-.035	High Builds	341-041
.021-.054	Very Heavy	341-049

Gun Filters



For use with RX-Pro™, RX-80™, G-10, LX-30, LX-40, LX-50, LX-70.

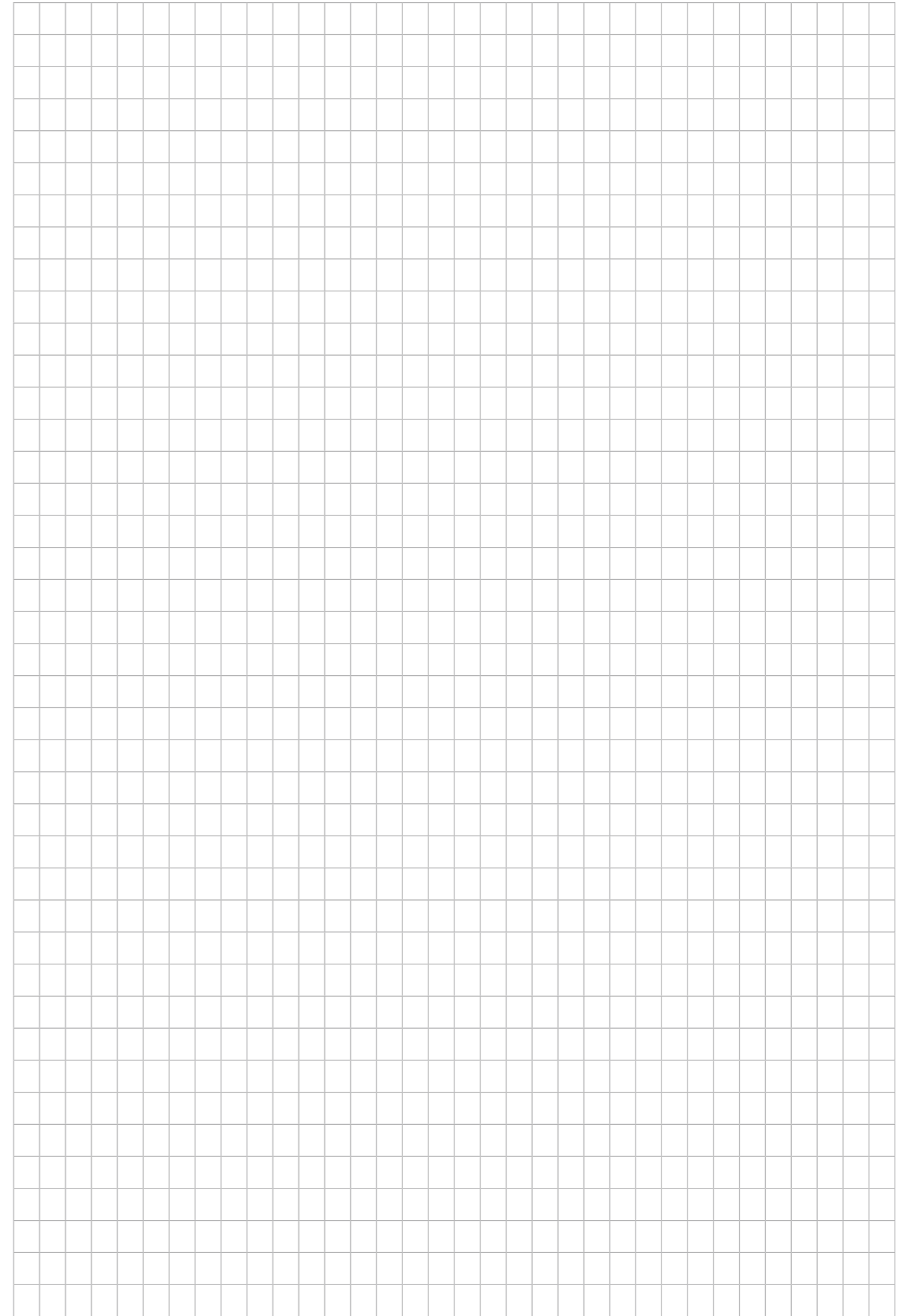
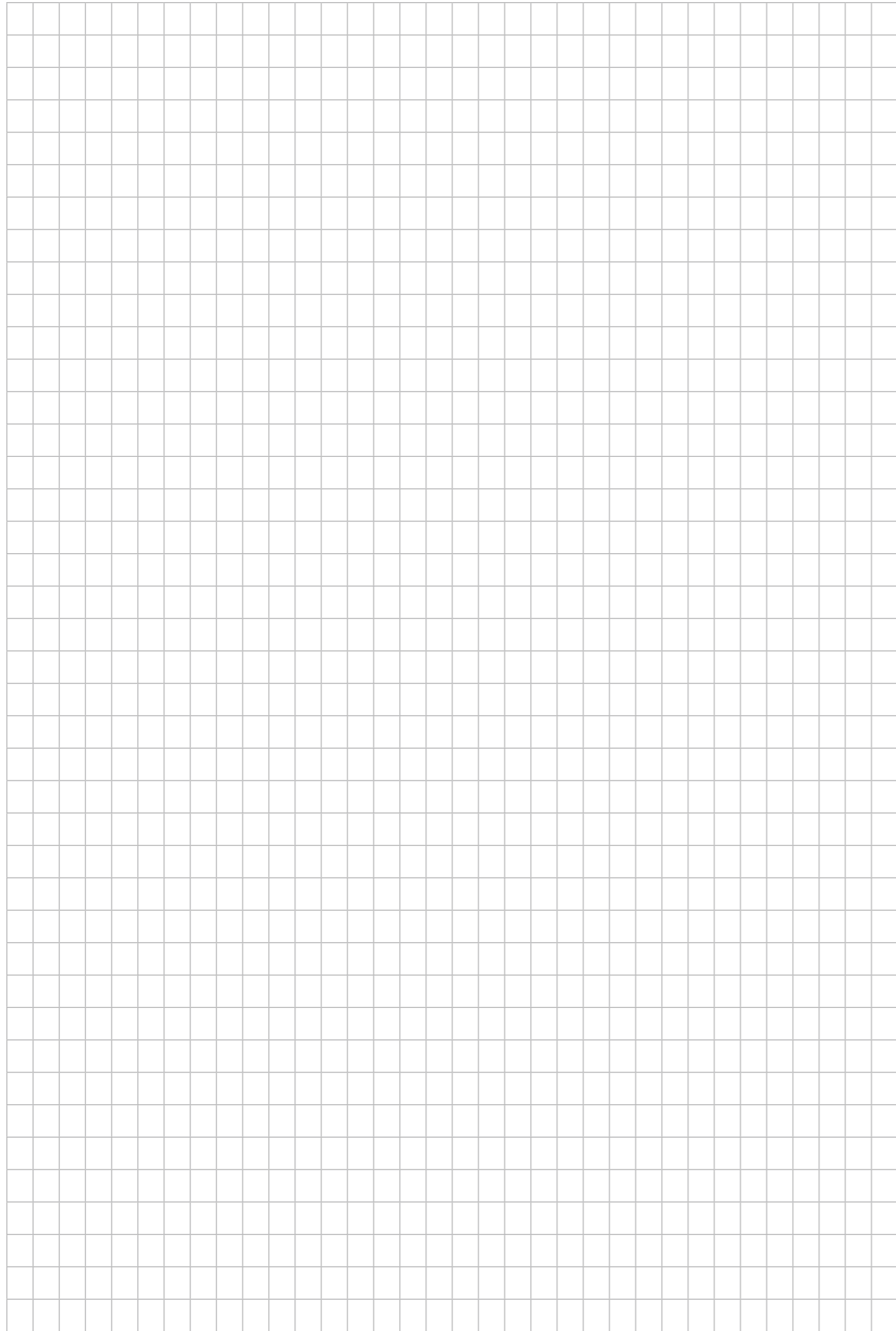
For use with LX-80<sup>II</sup> and LX-80 Platinum.

UNTHREADED		
FILTERS	BULK PART NO.	2-PACK PART NO.
Coarse (Green)*	581-059	0089957
Medium (White)	581-060	0089958
Fine (Yellow)	581-062	0089959
Extra Fine (Red)	581-061	0089960

THREADED		
FILTERS	BULK PART NO.	2-PACK PART NO.
Coarse (Green)*	540-030	500-200-03
Medium (White)	540-060	500-200-06
Fine (Yellow)	540-100	500-200-10
Extra Fine (Red)	540-150	500-200-15

\*Manifold filter for Advantage 400.

\*Manifold filter for 440i and Impact 400.







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