

## **LineLazer®**

**Professional Airless Line Striping Systems** 



# There is no other line striping system like the LineLazer Airless Professional Striping System.

## Quality. Performance. Durability. Productivity.

Since 1990 Graco's LineLazer Airless Striping Systems have delivered on all counts and lead the pavement striping industry!

The LineLazer family of stripers has constantly been improved to meet the changing needs of the pavement marking industry, each time delivering substantial benefits to the professional striping contractor. The LineLazer V System continues the tradition of delivering innovation and performance, creating an unmatched family of stripers.

New for 2017, the LineLazer ES 1000 is the industry's first professional electric airless striper powered by high-output battery – opening up new opportunities for your business.

You can take pride in the fact that Graco stripers are designed, manufactured, and assembled right here in the United States of America.





**What is the G4 Difference?** Simply put, it's Graco's commitment to provide you with the very best airless line striping systems, backed by a solid reputation for proven quality, maximum performance, reliable warranty coverage and unmatched on-the-job productivity. Graco is the name to turn to today and as your business grows.

### PROVEN QUALITY

Each LineLazer striper boasts Graco quality and dependability that you can count on. For more than 25 years striping contractors have turned to Graco.

### MAXIMUM **PERFORMANCE**

Each LineLazer System is engineered to deliver maximum performance for completing jobs quickly and efficiently.

### INDUSTRY-LEADING WARRANTY

Graco backs each LineLazer System with a full 3-year warranty from defects in material and workmanship.

### UNMATCHED PRODUCTIVITY



For more than 25 years, LineLazer has led the striping industry offering the ultimate in innovation, technology and unmatched quality for striping contractors worldwide.



#### LineLazer

**INTRODUCED: 1990** 

- ► Industry-first Tri-Wheel Design
- ► Industry-first Airless Spray vs. Air Spray
- ▶ New LineLazer I 3500
- ► New LineLazer I 5000

#### LineLazer I

**INTRODUCED: 1998** 

- ▶ Leverage industry-leading GMAX™ Advantage Drive System
- ▶ New Fat Track™ Wheel System
- ▶ New LineLazer II 3900
- ► New LineLazer II 5900
- ► New LineLazer II 200Hs

**INTRODUCED: 2004** 

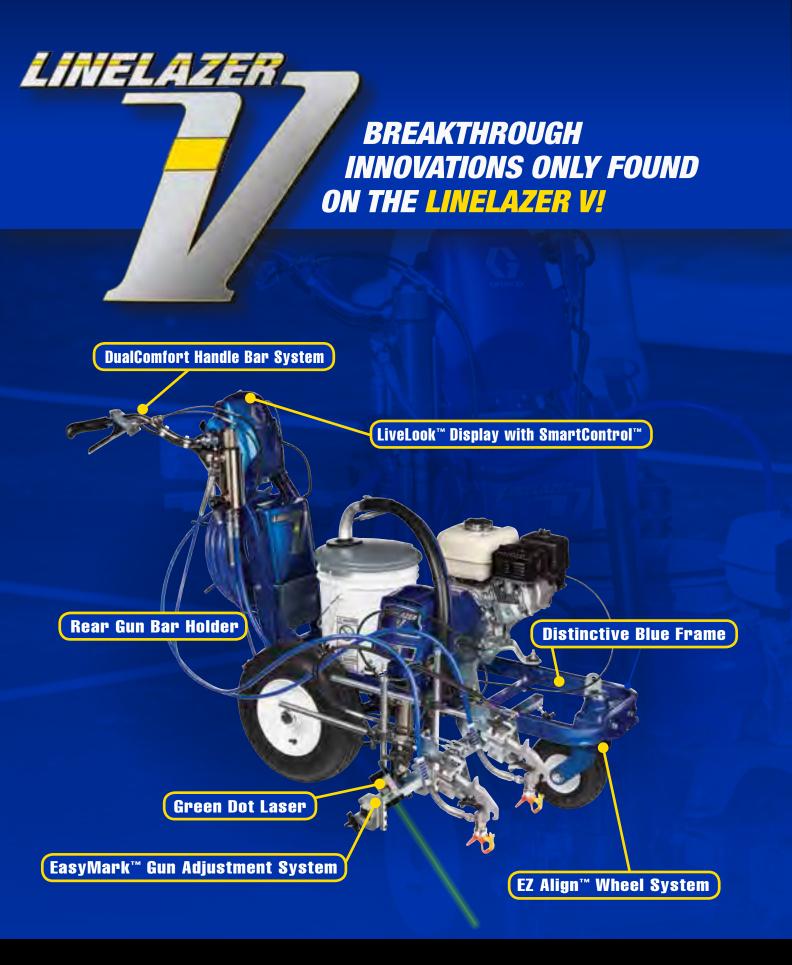
- ▶ Industry-first SmartControl™ **Digital Tracking System**
- ▶ Industry-first QuikSelect™ **Gun Selector System**
- New Easy Out™ Filter System
- ▶ New LineLazer III 3900
- ► New LineLazer III 5900
- ► New LineLazer III 200Hs

**INTRODUCED: 2008** 

- ► Industry-first Advanced **Vibration Reduction System**
- ► Industry-leading Endurance Pump System
- ▶ Industry-first Auto-Layout™ System
- ▶ New LineLazer IV 3900
- ▶ New LineLazer IV 5900



The Evolution of the Graco LineLazer: The cumulation of over 25 years of unparalleled expertise in engineering and innovation. No one makes a striper like LineLazer.



THE FIFTH GENERATION OF LINE STRIPING HAS ARRIVED

#### LINELAZER V STANDARD FEATURES











## **LiveLook Display with SmartControl**Striping Information At-A-Glance

- ► Track, measure and control every aspect of your job
- Screen tilts for visibility in all conditions
- SmartControl provides consistent spraying pressure for perfect lines

## **EasyMark Gun Adjustment System**Gun Adjustment has Never Been Easier!

- ► Exclusive Graco design
- ► Simple to use Guide Mark System
- ▶ Perfect gun alignment every time
- ► Industry-first "G" Clamp System

## **EZ Align Wheel System**Improved Front Wheel Adjustment

- ► Exclusive design by Graco
- ► Simple way to keep unit tracking straight
- No special tools needed

#### **Advanced Vibration Reduction System**

- ► Exclusive Graco design
- ► Eliminates vibration creating perfect lines
- ► Field-proven performance

#### ADDITIONAL LINELAZER V STANDARD FEATURES

#### **Rear Gun Bar Holder**

- ► Provides straighter long lines
- ► Easy adjustment
- ► A must have for long line jobs

#### Safety Grounding Green Wire

- Provides added protection when using solvent-based traffic paint
- ► Standard on all LineLazers

#### LineLazer RAC® 5 SwitchTip™ and Guards

- ► Provides industry-best sharp lines
- ► SwitchTip Graco design
- ► Use with all traffic paints

#### **Honda® GX Engines**

- ▶ Preferred by Professional Stripers
- ► Field proven performance

#### Easy Out™ Filter System

- ► Exclusive Graco design
- Cleans from inside out prevents costly downtime

#### **Fat Track System**

- Super stable tire design
- Infinite radius lock-in for precise arcs and circlesnice and wide at 3.5 inches



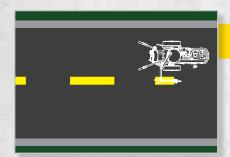
### LINELAZER V HP AUTOMATIC FEATURES

## **LineLazer V HP Automatic**

**includes ALL LineLazer V Standard Features** 

PLUS:





#### **Automatic Paint Gun System**

#### **Automatically Stripe Skip-Lines!**

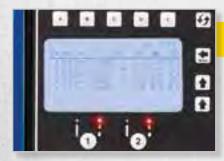
- ► Quality solenoid driven system
- ► Produces lines with the push of a button no more operator fatigue!



#### Semi-Automatic Guns

#### Perfect to use for parking stalls!

- ► Takes the guesswork out of line length
- **►** Excellent re-stripe tool



#### **Data Logging Information (J-Log™ System)**

#### Truck-like feature in walk behind!

- ► Valuable job results at your finger tips
- ▶ Proof of job = More striping opportunities



#### **On-Board Battery Power**

#### **Stay Charged!**

- ▶ 12 Volt battery stays charged when unit is running
- ► Power to handle LED lights and safety beacons

**Exclusive LineLazer V AUTOMATIC STRIPING MODES** 

Eliminate the fatigue that comes from pulling a lever all day for your striping jobs. How? With the new LineLazer V HP Automatic units you simply push a red button and the unit literally stripes for you! Take a look below at some of the ways "You'll never pull a lever again" — Only with Graco!



#### Only LineLazer V offers (4) distinct modes of striping!

#### AUTOMATIC MANUAL

Push a button instead of pulling a lever – easy and fast

#### **AUTOMATIC**

Automatic skip lines have never been easier or more accurate

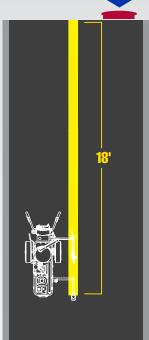
#### SEMI-AUTOMATIC

Perfect restripes for parking stalls or center line skips – push the button and it does the rest

#### **AUTO-LAYOUT II**

No more cans to deal with! Cuts up to 50% of your layout time

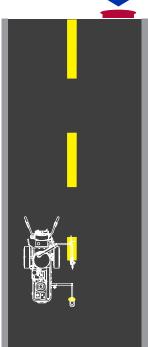
### PUSH AND HOLD





Re-stripe Jobs Long Line Striping-City Streets Parking Stall Stripes

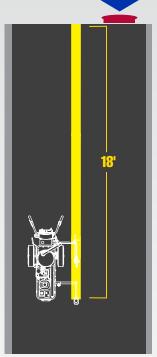
### PUSH START





Re-stripe Jobs Parking Lot Lines-All Sizes Road Stripes-City Streets Skip Lines-Bike Paths

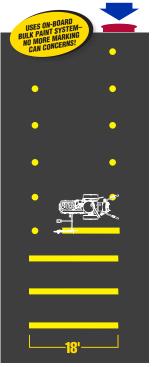
#### PUSH Star



#### AUTO STOP

Re-stripe Jobs Parking Lot Lines-All Sizes Road Stripes (Re-stripes)-City Streets Skip Lines-Bike Paths

#### PUSH START



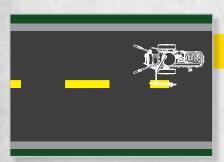


New Parking Lot Layout Jobs Raised Marker layout Ghost markings for odd jobs

## **LineLazer V HP Reflective**

includes ALL LineLazer V HP Automatic Features

PLUS: Graco Exclusive Pressurized Bead System



#### **Automatic Paint Gun System**

#### **Graco Exclusive!**

- Fully installed and ready to use out of the box
- ▶ Field proven design with long-lasting components



#### Semi-Automatic Guns

#### Perfect to use on airports!

- ► Takes the guesswork out of line length
- ► Excellent re-stripe tool



#### **Data Logging Information (J-Log System)**

#### Truck-like feature in walk behind!

- ► Valuable job results at your finger tips
- ► Proof of job = More striping opportunities



#### **Pressurized or Gravity Bead System**

#### **Exclusive Glass Bead System**

- ► EZ Bead™ Systems Only from Graco
- Fully installed and ready to use out of the box

### **Choose the RIGHT SERIES** for all your striping applications.

Graco offers a full range of LineLazer products to fit your unique needs - allowing you to complete jobs faster, more efficiently and with more accuracy. Whether you need the versatility of our **EPower Series**, the everyday reliability of our **Standard Series**, the increased speed and productivity of the **HP Automatic Series**, or the versatility of the high production **HP Reflective Series**, Graco offers the perfect striper that's designed specifically for you.

#### If You're an

#### **Indoor/Outdoor Striping Contractor**

- ▶ Your jobs range from small to medium
- ► You perform indoor/outdoor jobs
- ► You are looking for low noise, low vibration and no fumes



### You need an **EPOWET** Series striper.

#### INDOOR/OUTDOOR STRIPING

#### If You're a

#### **Everyday Striping Contractor**

- ► Your jobs range from small to medium
- ► You perform mostly re-stripe jobs
- ► You need a single-color, single-gun striping solution



**EVERYDAY STRIPING** 



#### If You're a **High Production Striping Contractor**

- ➤ Your jobs range from medium to large
- ➤ You stripe new parking lots, city streets, intersections and bike paths
- You need a multi-gun, automatic system



You need a HP Automatic Series striper.

**TOUGHER JOBS** 



#### **High Production Reflective Striping Contractor**

- ► Your jobs are typically larger
- ► You stripe airports, large roadway and city projects
- ➤ You need a multi-gun, automatic gun system with pressurized beads





**MOST DEMANDING JOBS** 

#### **Electric Airless**

## LineLazer **ES 1000**

DESCRIPTION
LINELAZER ES 1000
(1-BATTERY)
LINELAZER ES 1000

SPECIFICATIONS MAX TIP SIZE:

(2-BATTERY)

MAX GPM (LPM) MAX PSI (BAR) PART #

25M226

25M315

0.025 0.60 (2.3) 3300 (227)



#### NEW

The **LineLazer ES 1000** the LineLazer ES 1000 is powered by a 100AH AGM battery — allowing it to be used safely indoors while having the power and performance needed for outdoor jobs. "Go Green" with this quiet, fume-free striper!



#### **Includes the following features:**

#### **No Engine Noise**

Do any job anytime, without disruptive engine noise

#### **No Engine Vibration**

Allows for perfect lines on all surfaces and reduces user fatigue

#### **No Engine Fumes**

► Enables you to spray indoors without production shut downs or disruptions

#### **Deep Cycle 100AH AGM Battery**

- ▶ 100AH AGM 12V sealed lead acid battery provides enough run time to spray up to 20 gallons/charge
- Add a second battery in parallel to increase your capacity and reduce your voltage drop – allowing you to stripe up to 60 gallons/charge

#### **On-board 120V Inverter/Charger**

 Simply plug in to recharge, no need for battery removal

#### **120V Capability**

 Get infinite spray time when using for stationary applications by running on 120V wall power – just plug it in

#### SmartControl 2.5

 Advanced pressure control system delivers consistent spray fan resulting in unmatched line quality

#### **Exclusive Endurance Pump**

► Industry-best pump performance in this field-proven design

#### **New ProConnect™ System**

Industry-first for walk behind stripers allows quick on the job pump replacement

#### **FastFlush**™

- FastFlush high flow cleaning system runs faster and dramatically reduces cleaning time
- First time on a walk-behind striper!

#### **EasyMark Gun Adjustment System**

- Innovative gun adjustment design with "G" Clamp holder system
- ≥ 2-gun capable with QuikSelect™ Gun Selector

#### **Exclusive LineLazer Cart**

- Industry's best balanced chassis for straighter lines
- Accepts LineDriver and many other Graco accessories that allow you to increase your productivity

#### NEW

The **LineLazer 3400** is the proven performer for your restripe jobs. As the preferred choice for 1-gun professional performance, the LineLazer 3400 is perfect for small parking lots, mini malls, seal coating contractors, schools and park and recreation departments.



#### **Standard LineLazer Features:**

#### **New Frame**

- Newly designed frame is 3 inch longer adding stability and improved tracking which results in improved line quality
- Now accepts 15-gallon hopper and EZ Bead System

#### **New EasyMark Gun Adjustment System**

- ► Simple guide mark system
- Easy gun on/off, front/back
- ► Perfect gun set up-every time

#### **New Rear Mount Hose Wrap**

 Provides easy on/off for those demanding stencil jobs

#### **Easy Reach Controls**

- Operator controls are located on the handle bars
- ► You can fine tune the striper without stopping

#### **New Handle Bar Design**

- Redesigned for reduced vibration greatly reducing operator fatigue
- Contoured grips for greater comfort and control

#### **Electronic Pressure Control**

 Accurate, tight tolerance system provides excellent line quality

- Chromex™ Pump Rod

  ► Long life rod treatment for the most demanding materials
- ► Four times harder than ordinary chrome

#### **Honda Power**

 Contractor preferred-excellent power and proven reliability

#### **Exclusive EasyOut Filter System**

- ▶ 60 mesh filter for no plug performance
- Inside-out filtering prevent clogs

#### **Endurance**<sup>™</sup> Paint Pump

- ► Industry best performance
- ▶ Proven design with 25 years of success

#### **Front Swivel Wheel**

- Provides easier "up to the curb" parking lot striping and hard-to-do curves
- Tapered locking pin design for years of dependable operation

#### **One Gun System**

## LineLazer **3400**

DESCRIPTION LINELAZER 3400 (1-GUN)

SPECIFICATIONS
MAX TIP SIZE:

MAX GPM (LPM): MAX PSI (BAR):

HONDA GX

**ENGINE CC (HP):** 

PART #

25M224

0.027

0.027 0.75 (2.8) 3300 (227)

120 (4.0)



#### **Two Gun Systems**

## LineLazer V 3900

DESCRIPTION PART #
LINELAZER V 3900
STANDARD
(2-GUNS, BOTH MANUAL) 17H450
LINELAZER V 3900

HP AUTOMATIC (2-GUNS; 1-AUTOMATIC,

1-MANUAL) 17H452

LINELAZER V 3900 HP AUTOMATIC

(2-GUNS; BOTH AUTOMATIC) 17H453

**SPECIFICATIONS** 

MAX TIP SIZE: 0.036 1-Gun 0.029 2-Guns

MAX GPM (LPM): 1.25 (4.7)
MAX PSI (BAR): 3300 (227)

**HONDA GX** 

ENGINE CC (HP): 120 (4.0)

The **LineLazer V 3900** is the airless line striping choice for professional striping contractors who want the industry's best striping unit. When it's time for 2-gun performance, no one does it better than Graco. Designed to deliver the most precise and consistent lines in the industry, it is the perfect choice for new lot layouts, medium to large parking lots, small city jobs and even big malls. With the option to add a LineDriver, the performance of the LineLazer V 3900 is unmatched.



#### Standard LineLazer V Features:

#### **New EasyMark Gun Adjustment System**

- ► Simple guide mark system
- ► Easy gun on/off, front/back
- ► Perfect gun set up-every time

#### **New EZ Align Front Wheel System**

- ► Keeps unit tracking straight
- Intuitive design

#### **New DualComfort Handle Bar System**

- ► Fits all users—easy to adjust
- ► Solid 8-bolt design

#### New LiveLook Display with SmartControl

- ► Tracks all aspects of your job
- ► Real-time information

#### HP Automatic Includes All Standard LineLazer V Features PLUS:

#### **New Automatic, Semi-Automatic Guns**

► Push button control for accurate stripes every time

#### **New Auto-Layout II**

- ► Easy to use-cuts layout time in half
- ► Exclusive Green Laser Guidance

#### **New Data Logging with J-Log System**

▶ On-board job information for "proof" of completion

#### **New On-Board Power**

▶ 12V battery for all your accessory items

#### **New One-Touch Stripes**

► Walk behind first

The **LineLazer V 5900** continues to be the mid to heavy-duty striping solution for professional contractors who recognize the increased productivity this leader delivers. With it's ability to use 1 or 2 airless paint guns there are no jobs too big or small for the LineLazer V 5900large parking lots, city streets and everything in between. Known for years by professional contractors for its productivity, the innovations of this new generation positions the 5900 to again exceed all expectations.



#### **HP Automatic Includes All Standard LineLazer V Features PLUS:**

#### **New Automatic, Semi-Automatic Guns**

▶ Push button control for accurate stripes every time

#### **New Auto-Lavout II**

- ► Easy to use-cuts layout time in half
- ► Exclusive Green Laser Guidance

#### **New Data Logging with J-Log System**

On-board job information for "proof" of completion

#### **New On-Board Power**

▶ 12V battery for all your accessory items

#### **New One-Touch Stripes**

► Walk behind first

#### **Two Gun Systems**

DESCRIPTION **LINELAZER V 5900** 

**STANDARD** 

(2-GUNS; BOTH MANUAL) 17H455

**LINELAZER V 5900 HP AUTOMATIC** 

(2-GUNS; 1-AUTOMATIC, 1-MANUAL)

17H457

**LINELAZER V 5900 HP AUTOMATIC** 

(2-GUNS; BOTH AUTOMATIC) 17H458

**SPECIFICATIONS** 

MAX TIP SIZE:

0.043 1-Gun 0.029 2-Guns

PART #

MAX GPM (LPM): 1.60 (6.0) MAX PSI (BAR): 3300 (227)

**HONDA GX** 

**ENGINE CC (HP):** 

160 (5.5)

## LineLazer V

12

#### **Hydraulic Airless**

## LineLazer 130Hs

DESCRIPTION LINELAZER 130HS (2-GUNS; BOTH MANUAL)

SPECIFICATIONS

MAX TIP SIZE:

MAX GPM (LPM): MAX PSI (BAR):

HONDA GX ENGINE CC (HP): PART #

17H448

0.037 1-Gun 0.029 2-Guns

1.3 (4.9) 3300 (227)

120 (4.0)

The **LineLazer 130**Hs is the ultimate hydraulic airless striping unit that contractors rely on for challenging striping jobs. Professional striping contractors wanting hydraulic performance and proven power cannot go wrong with the LineLazer 130Hs. As the preferred hydraulic striper for everyday jobs, it consistently delivers solid performance day in and day out.





**High-Capacity Cooling System** 

#### **Includes the following features:**

#### **Storage Compartment**

New compartment for tips, guards and miscellaneous items

#### **DualComfort Handle Bar System**

- ► Fits all users—easy to adjust
- Solid 8-bolt design

#### **EZ Align Front Wheel System**

- ► Keeps unit tracking straight
- ► Intuitive design—simple to adjust

#### **EasyMark Gun Adjustment System**

- ► Simple guide mark system
- ► Easy gun on/off, front/back
- ▶ Perfect gun set up-every time

#### **QuikSelect Gun Selector**

Chrome gun lever for ease of use dependable operation

#### **Honda Power**

 Contractor preferred—excellent power and proven reliability

#### **Exclusive Easy Out Filter System**

- ▶ 50 mesh filter for no plug performance
- Inside out filtering

#### **Endurance Paint Pump**

- ► Industry best performance
- Proven design with 25 years of success

The **LineLazer V 200**Hs is the high performance hydraulic striper you'll want for your most demanding jobs. It's proven history of innovative features has made it the striper of choice for contractors demanding a true workhorse. The LineLazer V 200Hs is the perfect unit for large parking lot jobs, airports, and city jobs that not only require precise line but also demand reflective beads. With high production features such as automatic and semi-automatic paint guns along with the EZ Bead Pressurized Bead System, this unit has no equal.



#### **HP Automatic Series Includes All Standard Features PLUS:**

#### **New Automatic, Semi-Automatic Guns**

▶ Push button control for accurate stripes every time

#### **New Auto-Layout II**

- ► Easy to use-cuts layout time in half
- ► Exclusive Green Laser Guidance

#### **New Data Logging with J-Log System**

► On-board job information for "proof" of completion

#### **New On-Board Power**

▶ 12V battery for all your accessory items

#### **New One-Touch Stripes**

► Walk behind first

#### **HP Reflective Series Includes All HP Automatic Features PLUS:**

#### **Pressurized Bead System**

- Installed and ready to go
- The best way to apply beads

#### **Hydraulic Airless**

### LineLazer V **200**Hs

DESCRIPTION LINELAZER V 200HS STANDARD

STANDARD (2-GUNS; BOTH MANUAL) 17H461

PART #

LINELAZER V 200HS HP AUTOMATIC SYSTEM (2-GUNS; 1-AUTOMATIC,

1-MANUAL) 17H463 (2-GUNS;

(2-GUNS; BOTH AUTOMATIC) 17H464

LINELAZER V 200HS
HP REFLECTIVE (2-GUNS; BOTH
AUTOMATIC. PRESSURIZED
BEADS INSTALLED)
17H

**SPECIFICATIONS** 

MAX TIP SIZE: 0.047 1-Gun
0.034 2-Guns

MAX GPM (LPM): 2.15 (8.14) MAX PSI (BAR): 3300 (227)

**HONDA GX** 

ENGINE CC (HP): 200 (6.5)



High performance striping with the exclusive automatic paint guns makes the **LineLazer V 250**sps the preferred striper for professional contractors who demand hydraulic power. This striper is ideal for large, heavy-duty line striping jobs including parking lots and road jobs.



#### **Automatic Gun Control System**

Manual or automatic paint and bead guns with the push of a button

#### **Electric Clutch System**

Disengages engine for fast starting

#### 25-Gallon (95 L) Paint Hopper

 Extended striping time with large capacity hopper

#### **Honda 13 HP GX Engine–Electric Start**

Industry proven performance with the most demanded engine by contractors

#### **Remote Mount - Control Box**

- Simple to use and easy to see in all conditions
- ► Information at-a-glance

#### **Graco Hydraulic Motor System**

 Graco's no-stall hydraulic motor for uninterrupted performance

#### Flex Plus™ Guns

 Industry proven paint guns with LineLazer tips provide precise lines

#### **Endurance Piston Pump System**

 Long life pump provides precise flow for wide range of striping materials

#### **Rear Gun Mount System**

 Provides straighter long lines-perfect for bike paths, airports and other long line jobs

#### **Exclusive Self-Centering Front Wheel**

- Eliminates one user interface for simpler operation
- Foam filled for stability

#### Stand-On, Self-Propelled

## LineLazer V **250sps**

#### Self-Propelled System

(Patent Pending)

DESCRIPTION LINELAZER V 250SPS HP AUTOMATIC (2-GUN)

17H467

PART #

LINELAZER V 250SPS
HP REFLECTIVE
(2-GUN UNIT WITH
PRESSURIZED BEAD
SYSTEM INSTALLED)
• 1 BEAD TANK

17J951

LINELAZER V 250SPS
HP REFLECTIVE
(2-GUN UNIT WITH
PRESSURIZED BEAD
SYSTEM INSTALLED)
• 2 BEAD TANKS

17H469

SPECIFICATIONS MAX TIP SIZE:

0.055 1-Gun 0.039 2-Guns 0.031 3-Guns 0.025 4-Guns 0.021 5-Guns

MAX GPM (LPM): MAX PSI (BAR):

HONDA GX ENGINE CC (HP): ELECTRIC START 3300 (227) 390 (13.0)

2.5 (9.5)



#### **Self-Propelled System**

## LineLazer V **250**DC

#### Self-Propelled System

DESCRIPTION LINELAZER V 250DC HP AUTOMATIC PART #

(2 PAINT GUNS)
LINELAZER V 250DC
HP AUTOMATIC

17H471

17H472

(3 PAINT GUNS)
LINELAZER V 250DC
HP REFLECTIVE
(2 PAINT AND BEAD
GUNS WITH PRESSURIZED

BEAD SYSTEM; 2 BEAD TANKS—INSTALLED)

17H473

LINELAZER V 250DC HP REFLECTIVE (3 PAINT AND BEAD GUNS WITH PRESSURIZED BEAD SYSTEM; 2 BEAD TANKS—INSTALLED)

17H474

**SPECIFICATIONS** 

MAX TIP SIZE:

0.055-1 Gun 0.039-2 Guns 0.031-3 Guns

0.025-4 Guns 0.021-5 Guns

MAX GPM (LPM): 2.50 (9.5) MAX PSI (BAR): 3300 (227)

HONDA GX

ENGINE CC (HP):

390 (13) Electric Start

## **Exclusive Dual Color Line Striping System**

Spray two colors *simultaneously* with Graco's new **LineLazer V 250**pc. Ideally suited for airports, municipalities, DOTs or anyone who needs to spray highlight lines or other dual-color stripes. The LineLazer V 250pc redefines line-striping productivity and flexibility by spraying two colors simultaneously or independently.



#### **Dual Graco Hydraulic Motors**

 No-Stall design provides uninterrupted performance

#### **Dual Endurance Displacement Pumps**

 Provides precise flow for a wide range of striping materials

#### **Exclusive Self-Centering Front Wheel**

Provides simpler operation

#### **Exclusive Stand-On Platform**

 Provides ergonomic place for standing, great view and all-day comfort

#### **Dual 15-Gallon Paint Hoppers**

 Simultaneously spray two colors and refill less often

#### **Front or Rear Gun Mount**

Use up to six guns to create straighter long lines

#### **Flex Plus Guns**

 Industry proven paint guns provide precise lines

#### **Graco Bead Guns**

Reliable design delivers proven performance

#### **Honda 13 HP GX Engine**

Electric start for ease of use

#### **Dual Bead Tanks**

► Holds up to 240 lbs of beads (120 lbs each)



Electric Gun Control—Manual or automatic paint and bead guns with a push of a red button.

**AIRPORTS** 



**ROAD LINES** 



**INTERSECTIONS** 





#### **Remote Mount SmartControl Skip Line**

Track, measure and control every aspect of your job via a digital display.



**Rear Platform** 

POWERED by HONDA



**Honda Power** 



Added stability for greater control and straighter lines.

#### **Ride-On System**

### **LineDriver®**

DESCRIPTION LINEDRIVER PART # 262004

**SPECIFICATIONS**OPERATING SPEED:

Up to 10 MPH (16 KM/h)

Reverse 6 MPH (10 KM/h)

FUEL CAPACITY (LTR):

0.95 (3.6)

HONDA GX

ENGINE CC (HP): 160 (5.5)

## **LineDriver HD**

**DESCRIPTION** LINEDRIVER HD

PART # 262005

**SPECIFICATIONS**OPERATING SPEED:

Up to 10 MPH (16 KM/h)

Reverse 6 MPH (10 KM/h)

FUEL CAPACITY (LTR):

0.95 (3.6)

HONDA GX

ENGINE CC (HP): STARTING SYSTEM: 200 (6.5) ProStart

#### Why Walk When You Can Ride?

Graco offers two high performance **LineDriver** attachments to connect to your LineLazer striper to double your striping productivity.



### Exclusive FlexBeam™ Break-A-Way Light System

- Fully adjustable for all types of low light applications
- Break-A-Way design helps protect against costly repairs and keeps you on the job

#### **Patented Dual Foot Pedal System**

- For forward and reverse—move between jobs without having to PUSH!
- ► Patent No. 6,883,633

#### **Exclusive ProStart™ Engine Starting System**

- Up to 50% less pulling effort to start the engine no more broken recoils
- Outperforms manual pull and electric start systems when the weather starts turning cooler

#### **Honda Engine**

- Compact, lightweight and powerful—Honda engines are reliable, technologically advanced and easy to start
- Oil Alert shuts down engine if oil level drops too low, preventing damage
- Contractor preferred

POWERED by HONDA



## ENDURANCE<sup>™</sup> ADVANTAGE PROGRAM

#### **A SOLUTION** TO KEEP YOU STRIPING

Graco knows the last thing you can afford is costly downtime. And with the Endurance Advantage Program. you'll never need to worry about it. When you buy any new Graco LineLazer line striper, you can purchase an additional Endurance Pump for up to 80% OFF the list price—keep a spare on hand to save yourself time and money on every job. Or if you'd rather repack your own pump, we'll let you choose a FREE Repair Kit instead. No matter what your choice, Graco ensures you'll always be up and striping! Simply follow the registration instructions included with your sprayer.





We stand behind every piece of equipment we manufacture with the industry's strongest warranty. Stripe with the confidence that you will probably never need to use Graco's warranty, but if you do. . . we will be there.

## WARRANTY SPRAY PROTECTION

#### **3-YEAR WARRANTY\***

Coverage against defects in materials and workmanship on the entire striper.

#### **30-DAY "JUST ADD PAINT" REPLACEMENT GUARANTEE\***

Dissatisfied? Simply return the striper to the place you bought it within 30 days. They'll either exchange it for an identical striper or you can trade up to a larger striper at an additional cost.

#### **DOWNTIME ELIMINATOR PROGRAM\***

Part needed for a warranty repair not in stock at your distributor? Get FREE next business day air freight delivery when distributor orders the part by 2 p.m. CST.

\*NORTH AMERICA ONLY. See your local Graco distributors for country specifics.





## Accessories

#### LINELAZER V 3900/5900/130Hs/200Hs

#### **AUTOMATIC UPGRADE KIT**

25A527 Automatic Gun Upgrade Kit – Complete. (To upgrade a Standard Series unit to a HP Automatic Series – 1 auto gun, 1 manual gun) Kit includes: Control board, charger board, 12V battery and mounting hardware, (1) laser dot kit, 1 Solenoid kit, and 1 auto gun cable

#### **BATTERY KIT**

25A526 12V Battery Kit. Kit includes: (1) 12V battery, mounting hardware, charger board

#### **SOLENOID KIT**

25A490 Solenoid Kit. Includes: (1) Solenoid, cable. Will convert existing manual gun to fully automatic. Must have HP Series unit.

#### **GUN KITS**

25A491 Manual Gun Kit. Kit includes: Flex gun, LL5319 tip, guard, vertical gun bar, horizontal gun bar and manual gun cable (LineLazer V 3900, 5900 and 200нs)

25A676 Manual Gun Kit. Kit includes: Flex gun, LL5319 tip, guard, vertical gun bar, horizontal gun bar and manual gun cable (LineLazer 130нs)

25A492 Automatic Gun Kit. Kit includes: Flex gun, LL5319 tip, guard, vertical gun bar, horizontal gun bar and auto gun cable (LineLazer V 3900, 5900 and 200нs)

#### **GREEN DOT LASER**

25A530 Green Dot Laser Kit. Kit includes: Laser, laser mount and all hardware (battery and charger not included)

#### **BEAD SYSTEMS**

BEAD SYSTEMS – To add either a gravity or pressurized bead system, see page 23.

#### **TURF TIRE KIT**

249082 Rear Turf Tire Kit. Includes (2) rear tires for use on turf fields

PAINT HOPPER Spend less time refilling and more time striping. 241104 15-Gallon for LineLazer 3900, 5900, 130Hs and 200Hs

#### **LINE POINTER**

25A620 40 inch Retractable Pointer Kit. Kit includes: Pointer and all necessary hardware to mount on all LineLazer V – 3900, 5900, 130<sub>Hs</sub>, 200<sub>Hs</sub> and LineLazer ES 1000 units only

#### HITCH KIT

245321 Hitch Kit. Kit includes: Hitch, ball and hardware to connect to LineDriver

## 8

#### **LINEDRIVER BATTERY KIT**

245343 LineDriver Battery Kit. Includes: battery and mounting brackets

#### **LINELAZER V LIGHT KIT**

17R473 High-output Light (LineLazer V 3900, 5900, 130Hs and 200Hs)

## Accessories

#### LINELAZER V 250sps & 250pc

#### **UPGRADE KIT FOR 2-PUMPS**

17K356 LL250sps only: Add second pump kit – complete. (To upgrade from single pump SPS to a 2 pump DC) Kit includes: Paint pump, filter, hydraulic hose lines, dual 15-gallon paint tanks and all hardware

#### **PAINT GUN KIT**

17K791 Paint Gun Kit - Complete. Kit includes: Flex gun, LL5319 tip, guard, 7 ft paint hose 1/4 in, gun cable, gun mount

#### **GREEN DOT LASER**

25A691 Green Dot Laser Kit. Kit includes: Laser, laser mount and all hardware

#### **BEAD SYSTEMS**

BEAD SYSTEMS - To add either a gravity or pressurized bead system, see page 24.

#### STENCIL KITS

24G778 Paint Gun Stencil Kit. Includes: (1) Flex Gun, 286425 tip, quard and 50 ft x 1/4 in hose

238957 Hand Bead Applicator Kit. (Use with EZ Bead Pressurized Bead System only) and mounting brackets. Kit includes: 1 Bead gun, (2) 3/4 in x 24 ft clear hoses, .234 in/.35 degree tip, 1 ft extension tube

#### **TURF TIRE KIT**

249083 Rear Turf Tire Kit. Includes (2) rear tires for use on turf fields. Also fits standard LineDriver.

#### PAINT HOPPERS

278452 25-Gallon Hopper. (LL250sps only) Includes: (1) 25-gallon hopper, lid and straps

24V782 Dual 15-Gallon Hoppers. (LL250pc only) Includes: (2) 15-gallon hoppers, (2) lids, grommets and hardware



25-Gallon Hopper



Dual 15-Gallon Hoppers

LINELAZER V LIGHT KIT Provides improved visibility in low-light conditions.

24M598 High-output Light (LineLazer 250sps and 250pc)

#### LINELAZER ES 1000

PAINT HOPPER Spend less time refilling and more time striping.

17P444 15-Gallon for LineLazer ES 1000

#### **GRAVITY BEAD SYSTEMS**

To add a gravity bead system, see page 23.

#### **BATTERIES**

17N448 12V 100AH Single Battery

24Z724 2nd Battery Kit (includes (1) Battery (17N448) and battery connections)

#### **GUN KIT**

25A491 Manual Gun Kit. Kit includes: Flex gun, LL5319 tip, guard, vertical gun bar, horizontal gun bar and manual gun cable

#### HITCH KIT

24Z805 Hitch Kit. Kit includes: Hitch, ball and hardware to connect to LineDriver

#### **GREEN DOT LASER**

17P782 Green Dot Laser Kit. Kit includes: Laser, laser mount and all hardware

#### **LINE POINTER**

25A620 40 inch Retractable Pointer Kit

#### **LINELAZER ES 1000 LED LIGHT KIT**

17R472 High-output LED Light for LineLazer ES 1000

### **EZ Bead Dispensing Systems**

Part No.	Product Description	Unit/B	ead System Co	ompatibility Ch	art	
	,	LineL	.azer		LineLazer V	
EZ Bea	d <b>Gravity</b> Dispensing System (Kits)	ES 1000	3400	3900, 5900	130нѕ, 200нѕ	250sps/250dc
6 Inch						
277064	Complete 2-Bead Dispenser System includes: (2) 6 in Bead Dispensers, (2) Wind Deflectors, (2) Hoses, (1) Bead Hopper with brackets	•		•	•	
24M838	Complete 2-Bead Dispenser System includes: (2) 6 in Bead Dispensers, (2) Wind Deflectors, (2) Hoses, (1) Bead Hopper with brackets					•
277065	Complete 1-Bead Dispenser System includes: (1) 6 in Bead Dispenser, (1) Wind Deflector, (1) Hose, (1) Bead Hopper with brackets	•		•	•	
24M641	Complete 1-Bead Dispenser System includes: (1) 6 in Bead Dispenser, (1) Wind Deflector, (1) Hose, (1) Bead Hopper with brackets					•
277067	Replacement Kit includes: (1) 6 in Bead Dispenser, (1) Hose, (1) Wind Deflector	•	•	•	•	•
24Z726	Complete Kit includes: (1) 6 in Bead Dispenser, (1) Hose, (1) Wind Deflector, (1) Bead Hopper with brackets		•			
24Z727	Complete Kit includes: (1) 12 in Bead Dispenser, (1) Hose, (1) Wind Deflector, (1) Bead Hopper with brackets		•			
12 Inch						
24N265	Complete 1-Bead Dispenser System includes: (1) 12 in Bead Dispenser, (1) Wind Deflector, (2) Hoses, (1) Bead Hopper with brackets	•		•	•	
24N267	Complete 1-Bead Dispenser System includes: (1) 12 in Bead Dispenser, (1) Wind Deflector, (1) Hose, (1) Bead Hopper with brackets					•
245516	Replacement Kit includes: (1) 12 in Bead Dispenser, (1) Hose, (1) Wind Deflector	•		•	•	•
					LineLazer V	
EZ Bea	d <b>Pressurized</b> Dispensing System (Kits)			3900, 5900	200нѕ	250sps/250dc
16R962	Complete 1-Bead Gun Pressurized System includes: (1) Bead Gun, (1) Bead Tank with brackets, (1) Compressor and (1) Air Tank					•
16R961	Complete 2-Bead Gun Pressurized System includes: (2) Bead Guns, (1) Bead Tank with brackets, (1) Compressor and (1) Air Tank					•
16R955	Complete 1-Bead Gun Pressurized System includes: (1) Bead Gun, (1) Bead Tank with brackets, (1) Compressor and (1) Air Tank				•	
16R960	Complete 2-Bead Gun Pressurized System includes: (2) Bead Guns, (1) Bead Tank with brackets, (1) Compressor and (1) Air Tank				•	
16U439	2nd Pressurized Bead Tank Kit includes: (1) Bead Tank with mounting hardware					•
16R963	Pressurized Bead Gun Kit includes: (1) Bead Gun, (1) .234 and (1) .281 Tip, Clear Hose and hardware				•	•

## **LineLazer RAC 5 SwitchTip Spray Tips**Graco's complete line of LineLazer SwitchTip spray tips have the right tip for all your striping needs.



#### **ORIFICE SIZE - INCHES**

LINE WIDTH INCHES (mm)	.013	.015	.017	.019	.021	.023	.025	.027	.029	.031	.033	.035	.039	.043
2-4 (51-102)	213	215	217	219	72.1			- 30			31.2			N.
4-6 (102-152)		315	317	319	321	323	325	327	329	331	333	335	339	343
4-8 (102-204)			417	419	421	423	425	427	429	431		435	439	443
8-12 (204-305)					621	623	625	627	629	631		635	639	643
Flow Rate (gpm)	.18	.24	.31	.38	.47	.57	.67	.77	.90	1.03	1.17	1.31	1.63	1.98
Flow Rate (lpm)	.69	.91	1.17	1.47	1.79	2.15	2.54	2.96	3.42	3.90	4.42	4.98	6.18	7.51



### **LineLazer Specifications**

		LineLazer ES 1000	LineLazer 3400	LineLazer 130 <sub>Hs</sub>	LineLazer V 3900	LineLazer V 59
	Maximum Tip Size	0.025	0.027	0.037	0.036	0.043
	Maximum psi (bar)	3300 (227)	3300 (227)	3300 (227)	3300 (227)	3300 (227)
	Maximum gpm (lpm)	0.60 (2.3)	0.75 (2.8)	1.30 (4.9)	1.25 (4.7)	1.60 (6.0)
	Applications	Turf & Pavement	Turf & Pavement	Turf & Pavement	Turf & Pavement	Turf & Pavement
ATIONS	Honda GX Engine cc (hp)	N/A	120 (4.0)	120 (4.0)	120 (4.0)	160 (5.5)
SPECIFICATIONS	Weight lb (kg)	340 (154) - p/n 25M226 410 (186) - p/n 25M315	160 (73)	263 (119)	230 (104) Standard Unit 240 (109) HP Automatic Units	250 (113) Standard Ur 266 (121) HP Automatic U
	Gun Support: 1 Gun 2 Guns 3 Guns 4 Guns 5 Guns	0.025 0.019 — — —	0.027 — — —	0.037 0.029 — —	0.036 0.025 — —	0.043 0.029 — — —











						- Total			200
	SERIES TYPE	EPOWER	STANDARD	STANDARD	STANDARD	HP AUT	OMATIC	STANDARD	HP AUTO
MODEL	Part Number	25M226 – 1 Battery 25M315 – 2 Battery	25M224	17H448	17H450	17H452	17H453	17H455	17H457
.,	Gun(s)	Flex Plus	Flex Plus	Flex Plus	FlexPlus 2 Manual	FlexPlus 1 Automatic, 1 Manual	Flex Plus 2 Automatic	Flex Plus 2 Manual	Flex Plus 1 Automatic, 1 Manual
INCLIDES	Hose	1/4 in x 50 ft (6.4 mm x 15 m) BlueMax II Airless	1/4 in x 50 ft (6.4 mm x 15 m) BlueMax II Airless	3/8 in x 22 ft (9.5 mm x 6.7 m) BlueMax II Airless	3/8 in x 50 ft (9.5 mm x 15 m) BlueMax II Airless		3/8 in x 50 ft (9.5 mm x 15 m) BlueMax II Airless		
	SwitchTip	LineLazer RAC 5	LineLazer RAC 5	LineLazer RAC 5	LineLazer RAC 5		LineLazer RAC 5		
	Easy Out Filter	60 Mesh	60 Mesh	50 Mesh	50 Mesh		50 Mesh		
	Туре	ProConnect	QuikChange System	QuikChange System	Qui	kChange Syster	n	QuikChange System	
	Intake	QuikAccess	QuikAccess	QuikAccess		QuikAccess		QuikAccess	
DIMP	Rod	Chromex	Chromex	Chromex		Chromex		Chromex	
_	Cylinder	Hardened SST	Hardened SST	Hardened SST	Hardened Stainless Steel		Hardened Stainless St		
	Packings	V-Max Blue	V-Max Blue	V-Max Blue	V-Max Blue			V-Max Blue	
SING	Tracking System	N/A	N/A	N/A		SmartControl			SmartControl
RACKING	Fuel Capacity	N/A	0.66 (2.5)	0.66 (2.5)		0.66 (2.5)		0.95 (3.6)	

**LineDriver Specifications** 

	<u> </u>	LineDriver	Linepriver no
MODE	Part Number	262004	262005
SNI	Operating Speed: Forward mph (km/h) Reverse mph (km/h)	to 10 (16) to 6 (10)	to 10 (16) to 6 (10)
SPECIFICATIONS	Honda GX Engine Size cc (hp)	160 (5.5)	200 (6.5)
	Weight Ib (kg)	265 (120)	275 (125)
	Fuel Capacity gal (ltr)	.95 (3.6)	.95 (3.6)
	Engine Starting System	Manual Pull	ProStart





100	LineLazer V 200Hs	LineLazer V 250sps	LineLazer V 250pc			
	0.047	0.055	0.055			
	3300 (227)	3300 (227)	3300 (227)			
	2.15 (8.14)	2.50 (9.5)	2.50 (9.5)			
	Turf & Pavement	Turf & Pavement	Turf & Pavement			
	200 (6.5)	390 (13.0) Electric Start	390 (13.0) Electric Start			
nit Jnits	306 (139) Standard Unit 322 (146) HP Automatic Units 417 (153) HP Reflective Unit with Pressure Bead System-1 Tank	666 (302) HP Automatic Units 778 (352) HP Reflective Unit with Pressure Bead System-2 Tanks	752 (341) HP Automatic Units 864 (392) HP Reflective Units with Pressure Bead System-2 Tanks			
	0.047 0.034 — — —	0.055 0.039 0.031 0.025 0.021	0.055 0.039 0.031 0.025 0.021			











4													
OMATIC	STANDARD	HP AUT	OMATIC	HP REFLECTIVE	HP HP REFLECTIVE			HP AUT	OMATIC	HP REFLECTIVE			
17H458	17H461	17H463	17H464	17H465	17H467	17J951	17H469	17H471	17H472	17H473	17H474		
Flex Plus 2 Automatic	Flex Plus 2 Manual	Flex Plus 1 Automatic, 1 Manual	Flex Plus 2 Automatic	Flex Plus 2 Automatic, PBS INSTALLED 1 TANK	Flex Plus 2 Automatic	Flex Plus 2 Automatic, PBS INSTALLED 1 TANK	Flex Plus 2 Automatic, PBS INSTALLED 2 TANKS	Flex Plus 2 Automatic	Flex Plus 3 Automatic	Flex Plus 2 Automatic, PBS INSTALLED 2 TANKS	Flex Plus 3 Automatic, PBS INSTALLED 2 TANKS		
	3/8 in x 22 ft (9.5 mm x 6.7 m) BlueMax II Airless				3/8 in x 22 ft (9.5 mm x 6.7 m) BlueMax II Airless			3/8 in x 12 ft 2X (9.5 mm x 3.7 m) BlueMax II Airless					
		LineLa	zer RAC 5		LineLazer RAC 5				zer RAC 5	RAC 5			
	50 Mesh				50 Mesh 50 Mesh			Mesh					
		QuikCha	nge System		QuikChange System			QuikChange System					
		Quik	Access		QuikAccess QuikAccess				Access				
	Chromex				Chromex				Chromex				
el	Hardened Stainless Steel				Hardened Stainless Steel			Hardened Stainless Steel					
	V-Max Blue				V-Max Blue			V-Max Blue					
	SmartControl				SmartControl SmartC			tControl					
		0.9	5 (3.6)			1.40 (5.3)		1.40 (5.3)					



#### ABOUT GRACOL

#### PROVEN QUALITY. LEADING TECHNOLOGY.

Founded in 1926, Graco is a world leader in fluid handling systems and components. Graco products move, measure, control, dispense and apply a wide range of fluids and viscous materials used in vehicle lubrication, commercial and industrial settings.

The company's success is based on its unwavering commitment to technical excellence, world-class manufacturing and unparalleled customer service. Working closely with qualified distributors, Graco offers systems, products and technology that set the quality standard in a wide range of fluid handling solutions. Graco provides equipment for spray finishing, protective coating, paint circulation, lubrication, and dispensing sealants and adhesives, along with power application equipment for the contractor industry. Graco's ongoing investment in fluid management and control will continue to provide innovative solutions to a diverse global market.

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