Pat. Pending Rev: 7.7.16

GL1000 WALK BEHIND LASER GUIDE STRIPING SYSTEM

ELIMINATES STRING LINE AND CHALK LINES FASTER AND STRAIGHTER • ONE MAN OPERATION

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"These have done nothing but help our quality and speed up our striping operation. We are very pleased with this product"

Jason Goad Advanced Workzone Services - OK

"Since we installed the laser we are NO longer using string line or chalking lines. This has greatly reduced the amount of labor and has improved our finished product."

Chad Jung Superior Striping - MN

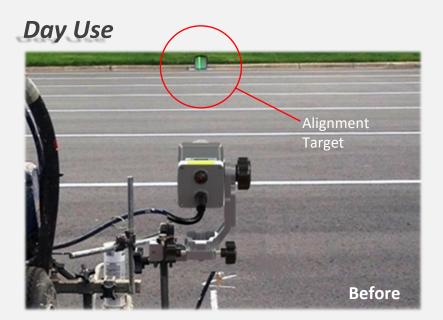
VERSATILE . ACCURATE . EASY TO USE

FINALLY- A Laser Guide System for Walk Behind Stripers!

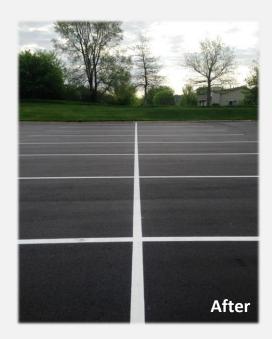
The GL1000 was specifically designed for walk behind line striping machines. This new method is a game changer in the parking lot striping industry; It eliminates pulling string lines and chalk lines. Plus, it's faster, straighter and easy to use.

NO more string line and chalk lines!

- ✓ One man layout
- ✓ Increases your productivity (Restripes and new jobs)
- ✓ Better quality work (Makes anyone look like a pro)
- ✓ Works great day or night
- ✓ Faster Straighter Easy to Use

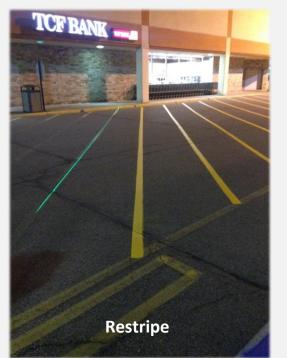


- Set alignment target over far point (Up to 700 feet)
- 2 Get spray nozzle w/ laser over near point
- 3 Start striping while keeping laser in center of alignment target



• Visible on the ground as far as you can see

- Just connect the dots The laser is your string line
- Optional: Use alignment target for long distance lines and hit your marks flawlessly



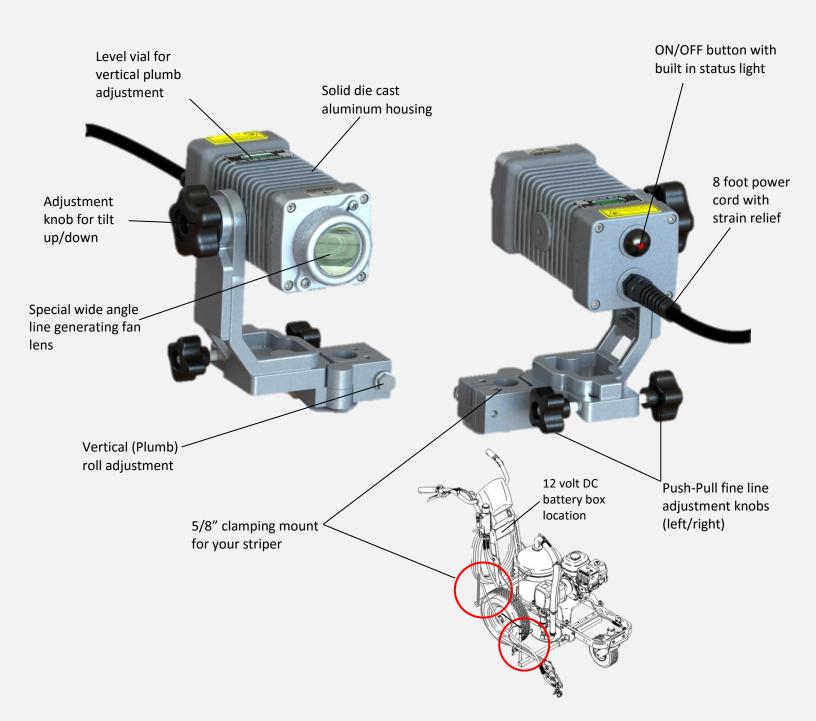
Night Use





MECHANICAL FEATURES

- OSHA Compliant, meets ALL Federal and International standards
- 5/8" mounting to adapt to virtually ALL walk behinds
- Compact and durable



If you are pulling string lines, this is what you will save every month and every year!

String Line Costs Per Hour	\$20	\$22	\$24	\$26	\$28	\$30	\$32	\$34	\$36	\$38	\$40	\$42	\$44	\$46	\$48	\$50
Per Month (21 Work Days)	\$3,360	\$3,696	\$4,032	\$4,368	\$4,704	\$5,040	\$5,376	\$5,712	\$6,048	\$6,384	\$6,720	\$7,056	\$7,392	\$7,728	\$8,064	\$8,400
Per Year (252 Work Days)	\$40,320	\$44,352	\$48,384	\$52,416	\$56,498	\$60,480	\$64,512	\$68,544	\$72,576	\$76,608	\$80,640	\$84,672	\$88,704	\$92,736	\$96,768	\$100,800

GL1000 Specifications "Built To Work Where You Work"

Laser

- Laser Wavelength 510-532nm
- Laser Power: 4.75mW
- U.S.A: 'Class Illa' in the U.S. under US FDA/CDRH 21 CFR, part I, Subchapter J, sections 1040.10 and 1040.11
- International: 'Class 3R' under:
 - 'EN/IEC 60825-1 2014 edition 3' (E.U.),
 - 'BS EN 60825-1:2014' (UK)
 - 'AS/NZS 60825-1:2011' (Australia/New Zealand)
 - & other countries, including: Japan, Korea, China, Singapore, Israel, South Africa, and more.
- U.S.A OSHA compliant: Meets all Federal and International standards
- Operational Life: 20,000 hrs. MTBF

Environment

- Operating Temperature: -40°F to 122°F (-40° to 50°C)
- Enclosure Rating: Outdoor dust and water rated to IP65
- Vibration compliant per MIL-STD-810F method 5145 and truck assurance level 2, schedule E

Electronic

- Power Source: 12 or 24 volt DC
- Power Draw: 0.1 of 1 amp at 12vdc, 0.05 of 1 amp at 24vdc
- **Reverse Polarity and Spike Protected**
- **Over Temperature Protection Circuit** .
- Automatic Power Control: (APC) Keeps laser power stabilized through • ambient temperature changes

Mechanical

- Special wide angle line generating fan lens •
- Rugged die cast aluminum housing
- Built in level vial to assure laser plane (line) is plumb .
- Universal clamp with built-in fine line adjust •
- Built in adjust knob for aiming left/right – up/down and swivel for adjusting fan (line) beam
- Waterproof ON/OFF button with built in power indicator light
- Heavy duty power cord with strain relief •
- Dimensions: 6.0"length x 2.5"width x 2.5"height •

(15.24cm) (6.35cm) (6.35cm)

Weight: 2.30 lbs.

Warranty: 24 Months Parts and Labor



LaserLine Mfg., Inc.

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ACCESSORIES

Battery Kit : P/N 3003-0800-1 (Consist of the following)

12v 5amp Hr. Sealed Lead Acid Portable Battery: Will operate GL1000 for approx. 50 hours.

Battery Float Charger:

Trickle charge for lead acid batteries that automatically shuts off when battery is fully charged. Reverse polarity protected.

Hard Plastic Battery Case:

Enclosed weather proof plastic box, ON/OFF power button with status light, built in charging port and dual connectors. (Includes mounting hardware)



GL1700 simultaneously



Reflective Alignment Target: P/N 3003-0070 Reflective Alignment Target with reinforced steel rim and grab handle.



12" Extension w/ Collar: P/N 3003-0027 Allows you to raise the laser as high as 36" for increased visibility on the alignment target.



MADE IN REDMOND OREGON Pat. Pending