

LAHARCO[®] LASER

THE INDUSTRY STANDARD FOR EXCELLENCE

EXPOSURE
Avoid
Laser Light
from this aperture

CONSIDER THE BENEFITS OF OWNING A LAHARCO.

LAHARCO®

MORE YIELD
MORE PRODUCTIVITY
MORE PROFIT

LASER LINE GENERATOR 5mW



1 Powerline Lens™ is a special design lens that transforms the laser beam into a projected laser line, even in width and intensity from end to end, eliminating the problem of a projected line that is wider in the middle and fading at the ends. Quality of the lens and professional alignment produces a "string-straight" line, second to none in the industry

2 User-Adjustable Intensity option allows mill personnel to install the laser and then fine tune the projected laser line for maximum operator visibility... Also allows for easier and more effective mounting.

3 Versatile... LAHARCO® Lasers are available in a wide range of models for your best mounting configuration... and LAHARCO® has the largest assortment of lenses to meet the needs of your application.

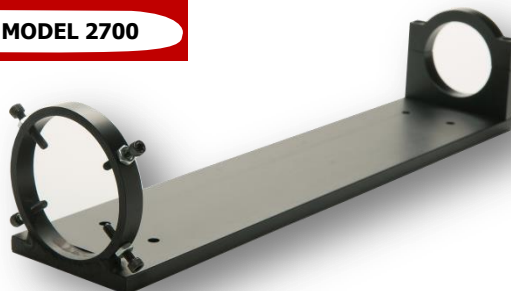
4 Laser Heads are mounted with special shock absorbing materials and are 100% tested to meet LAHARCO'S exacting standards for power output... You benefit with greater reliability and longer life from your laser.

5 Power supply units are mounted with advanced heat-sinks and are installed with special protections against dirty line current; a major cause of power supply failure... which means greater reliability and longer laser life.

6 Superior construction throughout, from the rugged schedule 40 Anodized aluminum housing, to the soldered electrical connections, to the airtight seal on each laser. Every attention to detail means you get a laser with the industry's highest reliability... backed by LAHARCO'S Full Warranty.

ADJUSTABLE MOUNTING BRACKET MODEL 2700

- Predrilled for easy installation
- Set screws allow for quick alignment of the projected laser line... End clamp ensures laser is locked in



For More Information Call Toll-Free in U.S. & Canada

800-367-9992

CONNEXUS
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AN IMPROVED CONCEPT IN LASER GUIDELINES

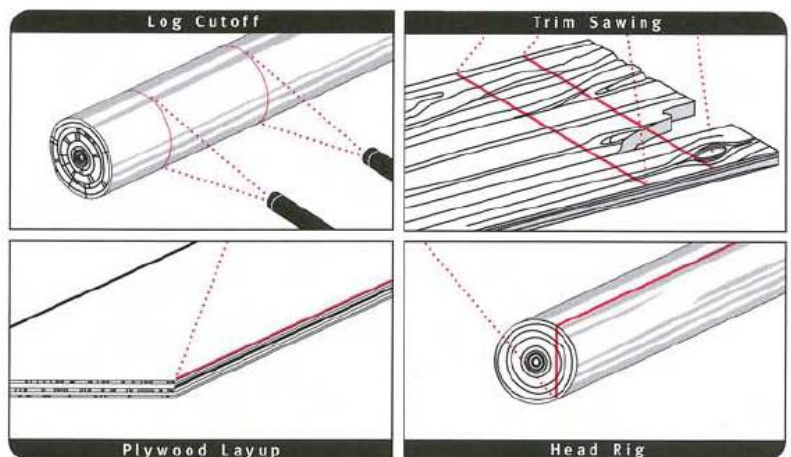
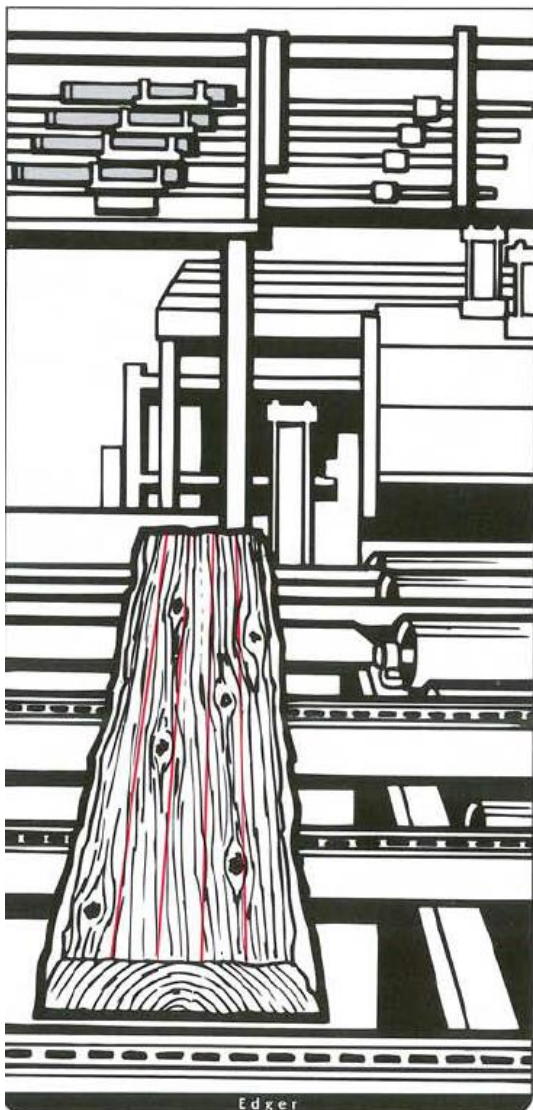
Less waste. More Productivity.

For the wood industries, paper and textile industries, metal industries and many more, where accurate cutting is crucial to productivity. Miscuts add up quickly to account for a significant waste factor.

Laharco® Laser Technology, with its many unique options and models to fit specific industry needs, can maximize yields.

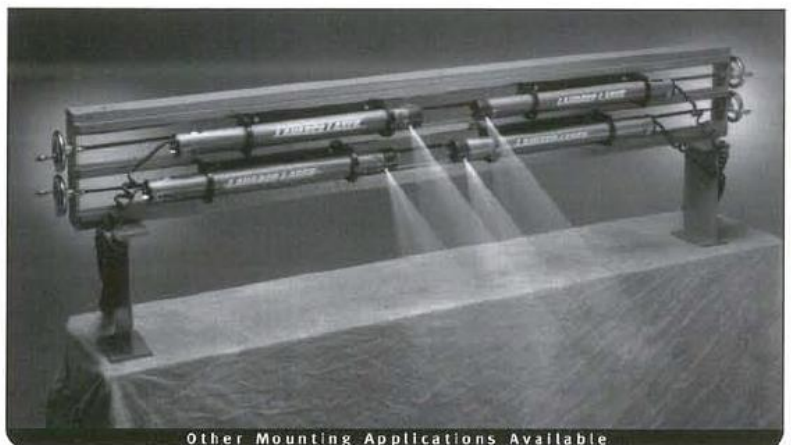
If cutting waste can cut losses in your industry, look to Laharco®. The industry standard for excellence.

A FEW APPLICATIONS FOR THE LAHARCO® LASER



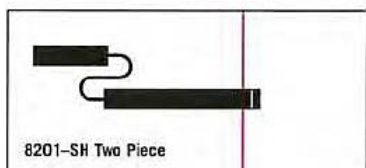
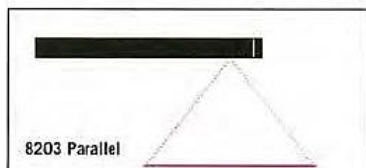
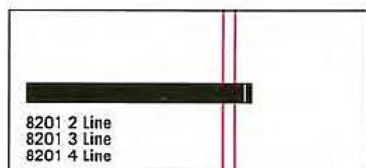
ALSO

- Optimizers and camera vision
- Grading lines
- Photo-electrics



A FEW FEATURES AND OPTIONS FOR LAHARCO® LASERS

MODELS



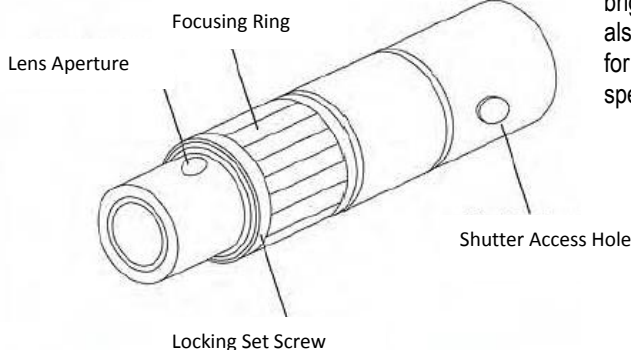
ADJUSTABLE INTENSITY

After installing your laser and establishing the desired line length, you have the option of making a simple adjustment that will enhance the visibility of the projected line in applications where a long line is needed.

LASER POWER DESIGNATIONS

LAHARCO® lasers are available in 5mW, 10mW and 17mW powers. The laser power, measured in milliwatts (mW) represents the power level of the laser's "end of life." For instance, a 5mW laser will have output power up to 10.3mW when new. With LAHARCO®, you can be sure you are getting the highest average output power and the highest quality of any laser available. LAHARCO® is Number One in reliability – and built to stay that way.

FOCUSING LINES



For use with higher powered lasers for maximum viewing brightness. The focusing feature also allows the line to be widened for camera viewing and other special applications.

SPECIFICATIONS

Power Requirement
Power Consumption
Output Power
Ambient Temperatures
Environmental Vibration
Weight
Dimensions
Light Source
Casing

12VDC/115VAC/220VAC/60Hz
Less than 50 watts
5mW (milliwatts)
-40° to 50° C
Exceeds industry standards
5.5 pounds
2-1/4 inches diameter x 25.5 inches length
Helium – Neon Laser
Anodized aluminum



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