



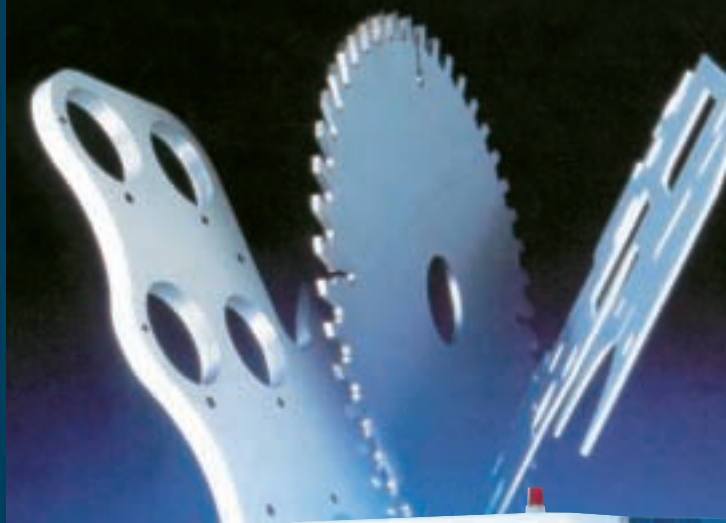
**Announces their purchase of a
Trumpf L2530/3000 watt laser cutter.**

Computer controlled throughout, taken from your
digital CAD drawing or we can create it for you.

Capable of cutting up to .625" in mild steel up to
48" x 96" in size.

Almost limitless ability to create custom parts
without the high cost of hard tooling.

**CUSTOM LASER
CUTTING NOW
AVAILABLE IN
CENTRAL ONTARIO!**



LATEST IN LASERS METAL WORKING TECHNOLOGY!

THE PART SPECTRUM:

Large variety of materials in the thin and thick sheet range



High Speed cutting with SprintLas®



Thick sheet processing to perfection



Through Thick and Thin with the Laser Beam

The laser beam is a multi-functional tool. Its strength lies in its ability to machine a range of materials in thin and thick sheet metals. Parts geometry may be constructed simply or in a more complex manner. The laser beam completes everything ready for assembly.

The TRUMPF 2530 serves primarily to carry out cutting tasks, however, the laser beam is capable of even more. It can mark parts for identification purposes.

Inclusive of Know-how

■ SprintLas®: Increased processing speed by optimizing the cutting process in the thin metal sector.

■ TwinLine®: Common Line Cuts. When working in conjunction with ToPs 100, this feature enables automatic definition and processing of shared slitting cuts.

■ PSS (Plasma Sensing System) sensors and regulates the cutting process in thick stainless steels.

■ Microweld: Welding spots to attach parts to the sheet, even in thick plates.

The All Important Quality of Cut

■ Machining of corners: Loops, radii or corner cooling. You choose your process depending on your material and requirement.

■ HI-LAS® - High-pressure cutting provides oxide and burr free cut edges on stainless steels and aluminum alloys.

■ ContourLas®: thick sheet metal processing to perfection requires the use of specific approach techniques to ensure safe guaranteed processing, as well as cutting small holes in thick sheets.

THE CONTROL:

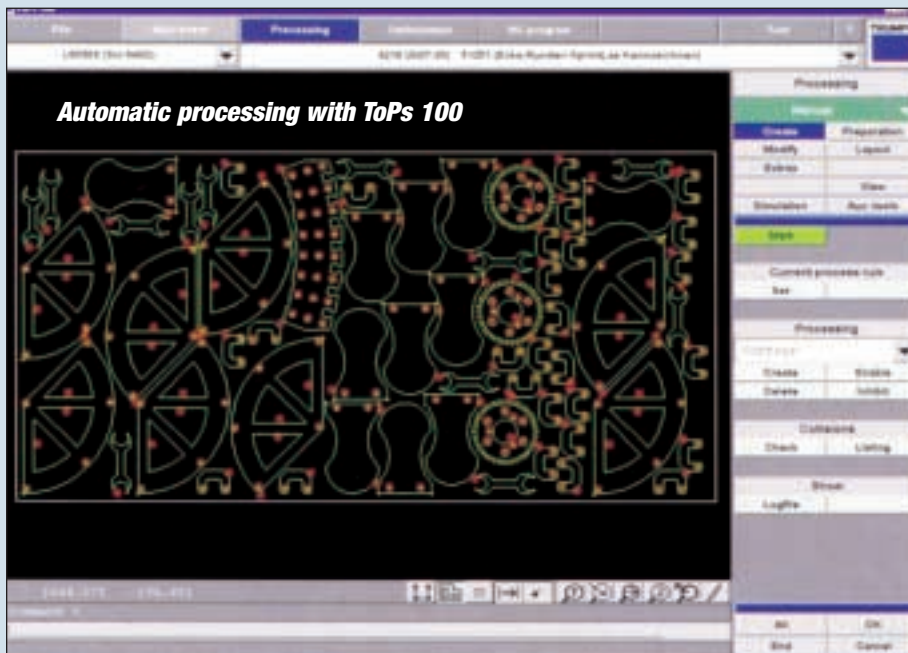
We have full control over all aspects of Operation



Operators panel in the machine frame

PROGRAMMING YOUR PART:

A System for Office as well as Shop Floor



Automatic processing with ToPs 100

- Automatic processing: Drawings of individual parts are provided by CAD system, either yours or ours. Factory trained operators and programmers are on staff.
- ToPs operating software is our technical know-how: All operational parameters and data are stored in technology tables and sets of rules. ToPs "knows" the cutting parameters suited to your material and how to achieve the best cutting results.

FINISHING BY LASER:

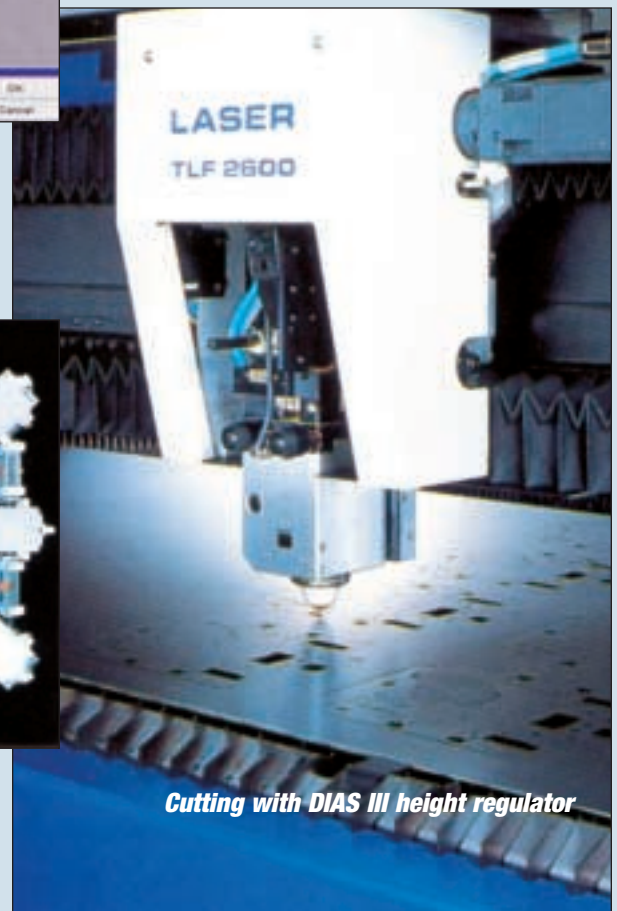
Reliable & the Best by Far

The cutting head is easily exchanged. The rapid change system makes it possible to replace the cutting head in one simple operation.

The nono-contact automatic height regulation system DIAS III (Digitally Intelligent Distance System) maintains a constant distance between cutting head and metal surface, without requiring manual intervention. The result is a scratch-free finish - even in uneven sheets.



Compact and powerful:
TRUMPF Laser TLF turbo



Cutting with DIAS III height regulator

*Engineered Solutions
Are OUR Business.*



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