

New Touch Laser



***New Touch***<sup>\*</sup>  
**L A S E R C U T T I N G**  
The Professionals in Laser Cutting

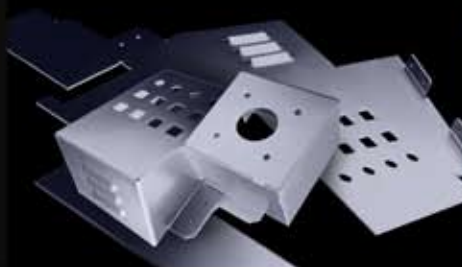
**Bayswater**

P.O Box 2033, Bayswater VIC 3153  
Corner Malvern Street & Edelmaier Street  
Bayswater VIC 3153  
Ph. 03 9720 8248 Fax. 03 9720 9852  
Email: sales@newtouchlaser.com.au

**Clayton South**

P.O Box 5127, Clayton VIC 3168  
10 Prestige Drive  
Clayton South VIC 3169  
Ph. 03 9551 0055 Fax. 03 9551 6033  
Email: sales@ntlv2.com.au

[www.newtouchlaser.com.au](http://www.newtouchlaser.com.au)



*"Where Quality and Service does matter"*

## Company Profile

The New Touch Group, consisting of New Touch Laser Cutting and New Touch Fabrications is one of the industries premier companies. Priding ourselves on our ability to exceed all customer expectations in quality, service and delivery.

With the advantage of 7 state of the art laser cutting machines, operating 24 hours a day over 2 locations and the ability to offer folding, bending, MIG and TIG welding and fabrication through New Touch Fabrications; New Touch Laser is your "One Stop Laser Shop".

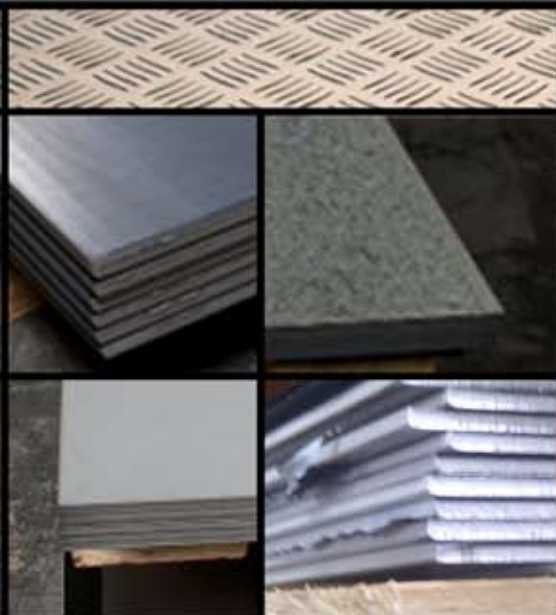
## Benefits of Laser Cutting



### Benefits of Laser cutting:

- Design flexibility
- Material variety
- High tolerances
- No hard tooling
- Quick turnaround
- No post process cleaning
- Cut quality perfect
- Cost effective
- Low HAZ (Heat Affected Zone)
- And many more

## Material



With state of the art machinery New Touch Laser have the capability of processing a wider range of material.

Mild Steel	Up to 20mm
Stainless Steel	Up to 20mm
Aluminium	Up to 12mm
MDF and Plywood	Up to 50mm
Acrylic	Up to 50mm
Shim steel and many more.	

Stocking a large variety of materials offers us the ability for faster turnarounds as materials are readily available. With close relationships with our suppliers we are able to source specialised material at the lowest prices, simply speak to one of our friendly staff.

## Quality

We have been a chosen supplier for many major projects and contracts throughout Australia as well as meeting export standards and supplying products to the Middle East, Europe, America and Asia.

As part of our quality management system each job undergoes a minimum of 6 inspections. This ensures all parts being despatched meet our high standard quality.

## The Staff



New Touch Laser employ 45 permanent staff who are well versed in industry products and knowledge. We recognise our staff are one of our most important assets, therefore we continuously invest in their development and training resulting in uncompromised customer service.

The outcome of our staffs commitment to quality, service and delivery have built New Touch Laser's solid reputation and recognised brand.

## Delivery and Lead Time



New Touch Laser can offer delivery Australia wide. If you have specific packaging needs we will work with you to ensure we meet the requirements of your business.

We are recognised as being the only laser cutting/metal fabricator with 100% on time delivery performance rating to one of Australia's largest manufacturing companies.

With lead times of 3-5 working days and the ability of meeting on time deliveries we are also able to offer same day in Melbourne Metropolitan when required.

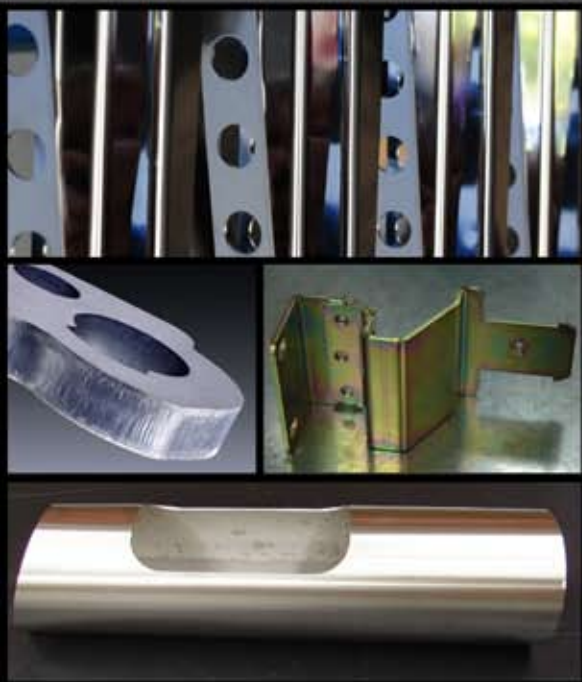
## Cad Data

Providing a dxf or dwg file will ensure quicker turnarounds for quotes and orders. If a dxf or dwg cannot be supplied we can program and develop your parts from sketches and/or samples (programming fee may be incurred).

For more information please visit:

[http://www.newtouchlaser.com.au/PDF/CAD-Data\\_Guidelines.pdf](http://www.newtouchlaser.com.au/PDF/CAD-Data_Guidelines.pdf)

## Services



Specialising in 2D laser cutting, Rotary Laser Cutting, 2D and Rotary Laser Marking we are able to ensure immaculate high-quality finishes. New Touch Laser can offer:

- 2D Laser cutting. Maximum length 4000mm x maximum width 2000mm. Accuracy:  $\pm 0.1$ mm
- Rotary Laser Cutting up to 315mm diameter.
- Laser cutting RHS
- Laser Marking and Annealing. Marking field 600x300 with a maximum part size of approx. 600x500.
- Rotary Laser Marking
- Folding and Bending up to 3000mm long
- Mig/Tig Welding
- Fabrication
- Complete Project Management
- Delivery Service

## Laser Marking/Annealing



New Touch Laser Cutting also offer our customers Laser Marking and Laser Annealing. Our state of the art machinery is capable of processing a diverse range of materials. The machine is fitted with a Rotary Device which will allow us to Engrave or Anneal anything from a Name Plate to Drill Bits.

### Applications

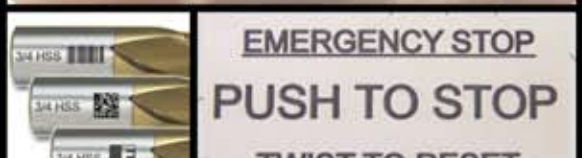
- Name Plates
- Marketing Products
- Give-aways
- Awards & Plaques
- Signage
- Identification
- Bar coding

### Materials for Marking/Engraving

- Stainless Steel
- Bare Aluminium Steel
- Anodized Aluminium
- Coloured Acrylics
- Brass
- Titanium

### Materials for Annealing

- Stainless Steel
- Titanium



## Project Management

We have highly skilled staff operating the latest CAD software to assist you in developing parts from simple sketches to intricate samples. Our sales staff can offer quick response times with expert advice on the best solution to produce your product as efficiently as possible. From prototypes through to production we can adjust and modify parts to ensure ideal product results.

As part of our complete project management service, we have the capability of offering finishing services from powder coating to zinc plating, electro polishing to assembly.

## Folding and Bending



Our Trumpf press brake is capable of bending and folding complex parts to precise specifications, time after time. With its 3 metre, 130 tonne capacity, anything from small intricate sheet metal components to large plate 6mm and beyond. The addition of an I axis allows for safety folds and hemming to be performed, all in the one setup.

- 3000mm bending length
- 130 tonne capacity
- 6 axis back gauge
- CNC crowning
- I axis—3000mm hemming and safety folds

## Welding and Fabrication



With all the technology available, the need for highly skilled tradesmen is still critical to the completion of quality custom components. If your parts require MIG or TIG welding, riveting, sanding or polishing, we have the capability to fabricate your product, regardless if it's mild steel, stainless steel or aluminium.

- MIG welding up to 400 amps
- TIG welding up to 220 amps
- Prototyping to production capacity
- General Fabrication



Photo: TRUMPF Group  
Photo: Bvstronic

**New Touch\***  
**LASER CUTTING**