PRECAUTIONS FOR THE USE OF NEWLY PURCHASED LASER CUTTING MACHINES

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When buying a <u>laser cutting machine</u>, users may be more concerned about the price of the laser cutting machine, usage skills, how to achieve the ideal cutting speed, cutting effect, etc., but ignore what needs to be paid attention to when using the newly purchased equipment. In fact, there are still many skills to use the new machine.

Precautions for the use of newly purchased laser cutting machines

- 1. Choose a place that is dry, ventilated, with good air quality and enough space to place the equipment. After the new machine is placed in an appropriate location, fix the equipment;
- 2. Although the newly purchased equipment has been debugged with relevant parameters and trial cutting at the manufacturer, but the newly purchased machine will inevitably be bumpy during the road transportation, so after the new machine lands, it needs to be re-adjusted on site;
 - 3. When cutting with new equipment, try to avoid adjusting the cutting speed to the limit;
- 4. Almost all equipment supports 24-hour continuous operation, but during the operation of the new machine, try to avoid 24-hour overload cutting in order to catch up with the production capacity. The same applies in
 - 5. After the equipment arrives at the factory, there will be professional after-sales engineers to conduct training on equipment operation. Be sure to listen carefully and ask some precautions for operation, so as to avoid machine failures caused by improper operation in a short period of time.
 - 6. In case of equipment failure, communicate with the manufacturer's after-sales service in time.

Finally, the newly purchased laser cutting machine must pay attention to daily maintenance and maintenance, so as to realize the maximum use value of the equipment and prolong the service life of the equipment.