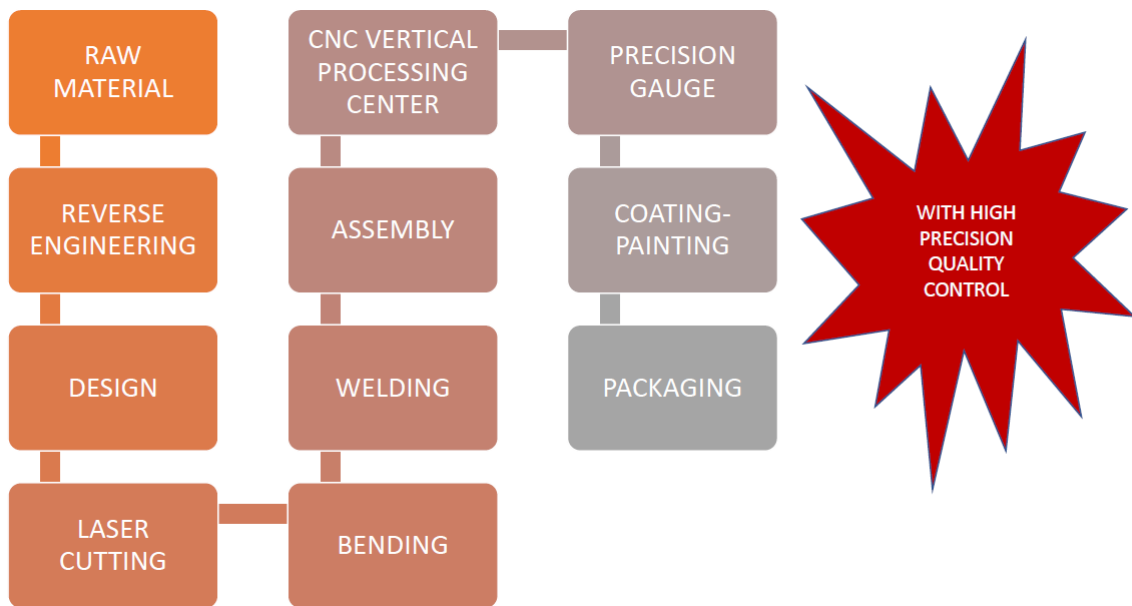
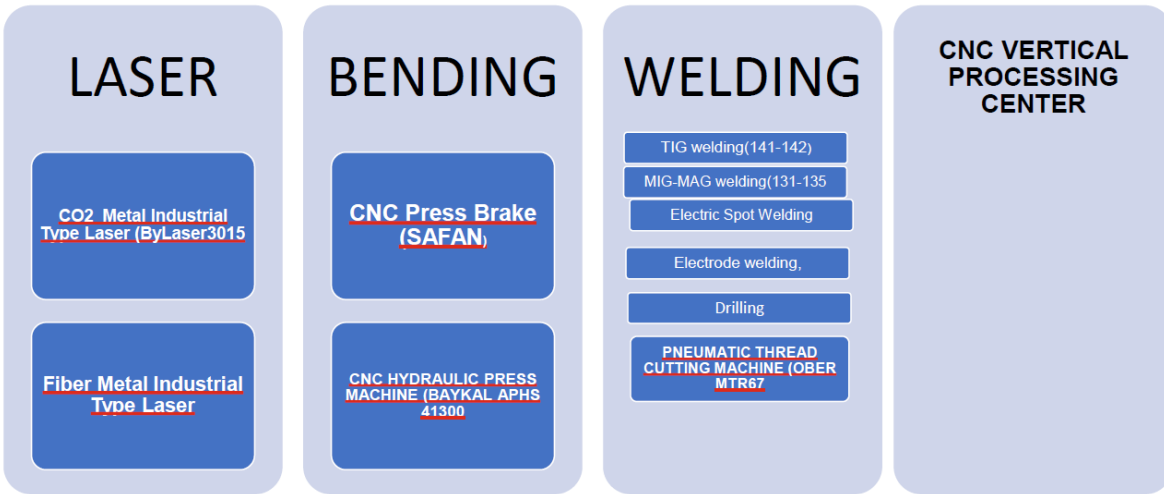


METAL PARTS

We, as VASG COMPOSITES provide a wide of range of parts you need in industry. We can turn the raw materials into packaged products by processing via CNC machines through cutting, bending, welding, coating and painting stages in line with customer-driven.

Our company has a production area of 5000 m2 including a confined zone2500 m2 with more than 30 employees.





• **LASER CUTTING**

• With our laser machines that combine a cutting head for all sheet thicknesses, high laser power, unique price-performance ratio with BYSTRONIC technology;

• **Maximum cutting table dimensions:** 3000mm x 1500 mm

• **Maximum Cutting Capacity** – 6000 W



• **CO2 Metal Industrial Type Laser (ByLaser3015)**

- **1500x3000 working range**
- 0.5mm - 25mm Black sheet metal
- 0.5mm - 20mm Stainless
- 0.5mm - 12mm Aluminum



• **LASER CUTTING**

• **Fiber Metal Industrial Type Laser**

- **1500x3000 working range**
- 0.5mm - 15mm Black sheet metal
- 0.5mm - 12mm Stainless
- 0.5mm - 20mm Aluminum



- **BENDING**

- **CNC Press Brake (SAFAN)**

- With its new generation Servo motor and 100 tons of power, this press brake offers bending services of 3m length and up to 10 mm thickness with high precision compared to hydraulic press brakes.



- **BENDING**

- **CNC HYDRAULIC PRESS MACHINE (BAYKAL APHS 41300)**

Technical Specifications:

Bending Length	4100 mm
Lower Jaw Height	980 mm
Jaw Opening	635 mm
Stroke	320 mm
Bending thickness	Max. 15 mm



- **PNEUMATIC THREAD CUTTING MACHINE (OBER MTR67)**

- M3-M20 Thread cutting

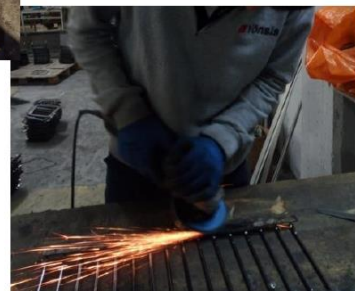
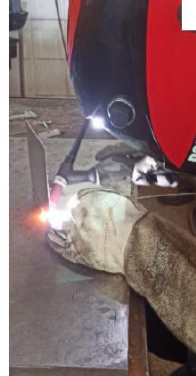
- **CNC VERTICAL PROCESSING CENTER**

- Working Range 1650 x 650 mm
 - Max. Part weight:1500 kg
 - X axis limit : 1500 mm
 - Y axis limit : 650 mm
 - Z axis limit : 600 mm
 - Cutting speed: 8m/min.



- **Welded Manufacturing**

- TIG welding(141-142), MIG-MAG welding(131-135), Electrode welding, Electric Spot Welding
- Drilling, driving and welding operations at 6 different stations between 250A / 500A
- Apart from carbon steels, aluminum and stainless steel sources can be applied.



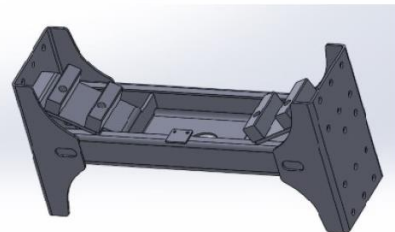
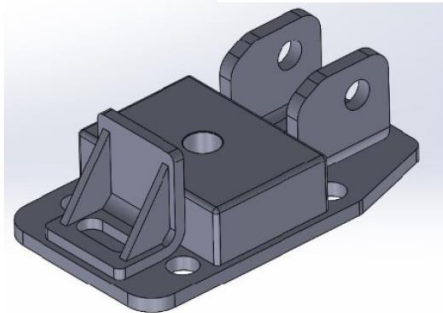
Paint&Coatings

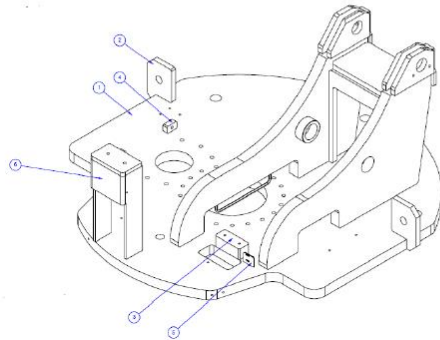
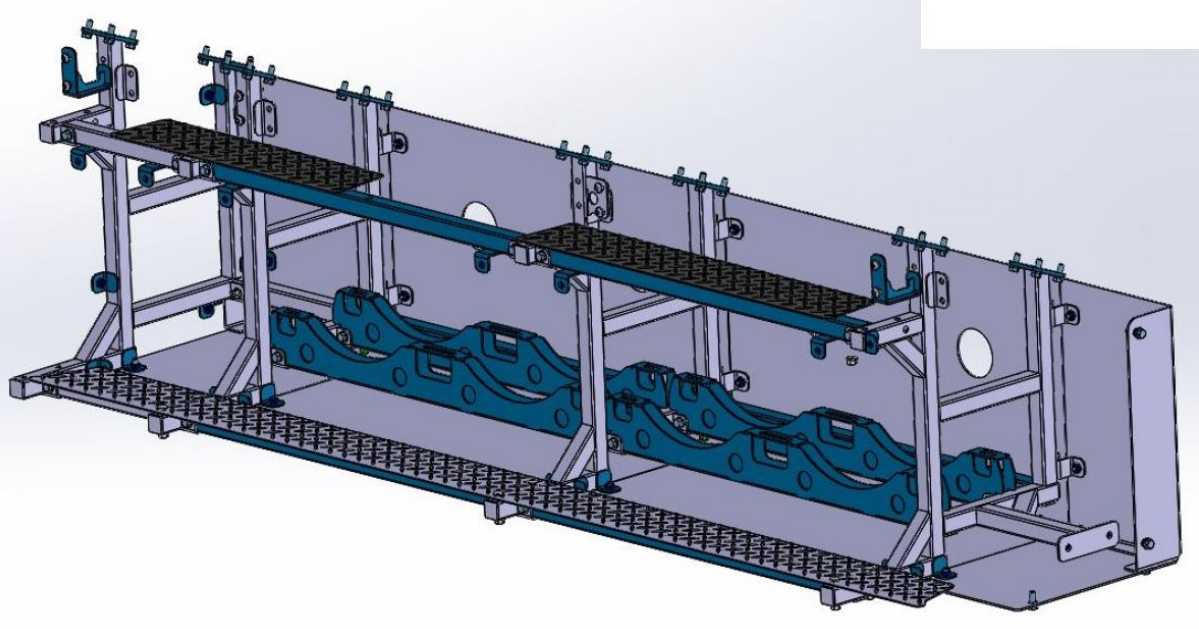
- ✓ Primer and Topcoat Wet Paint Applications
- ✓ Electrostatic Powder Coating Applications with Zinc/Iron Phosphate and Nano-Ceramic Surface Treatment
- ✓ Electro Galvanized Coating and Passivation processes
- ✓ Hot-dipping zincification processes
- ✓ Cathodolysis Coating processes
- Nickel, Tin, Chrome coating processes
- Painting and coating control reports are provided

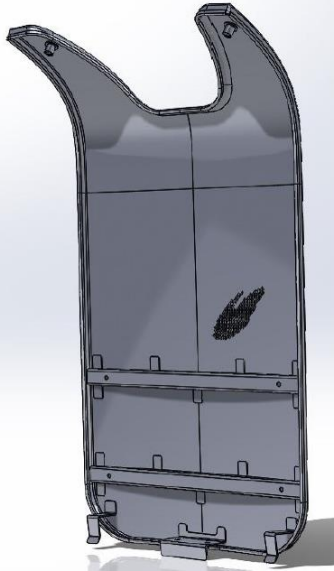
- Mechanical Installation with experienced Installation Teams.
- Fast, high-quality and accurate solutions with Mechanical and Hydraulic Assembly Equipment on the Assembly Line.
- Various rivet, nut, bolt assembly applications between M3 and M12.



Production examples







certified with

ISO 9001:2015 Quality Management System by American Accredited Company IAS

ISO 10002 : 2008 Customer Satisfaction Management System by NVA Quality Certification


Vasg Composite is a registered trademark.



Our Companies:

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