

Truxter s.r.o.



**High quality STEEL-WORKS and MACHINE building
Mechanical engineering components & Machines**

Our Offer

- 1 [Welding](#)
- 2 [Milling](#)
- 3 [Turning](#)
- 4 [Drilling](#)
- 5 [Grinding](#)
- 6 [Sheet Metal Works](#)
- 7 [Components Assembly](#)

Your English & German speaking partner in Slovakia



We provide cost-efficient production in Slovakia primarily for clients in Germany, Austria and Switzerland in an association and cooperation network of 8 production companies.

We can deliver the whole product line, ranging from small pieces up to very big parts or ready assembled machines and steel constructions, build according to your documentation.

Our production and assembly complies with the high standards of our quality-demanding clients in Germany, Austria, Switzerland and other western countries.

Slovakia has in its history a long tradition in steel construction and mechanical engineering. Today Slovakia has worldwide one of the highest per capita production of automobile vehicles!

German quality standards are the norm here, not just because of the long time tradition in mechanical engineering, but also because of the close knit interrelation of the Slovak economy with the economies of the German speaking countries.

The Slovak Republic (Slovakia) is the extended workbench of renowned and world leading machine builders from Germany, Austria and Switzerland, right at the eastern fringe of central Europe. Slovakia belongs culturally and traditionally to Europe's core.

Co-workers in all production sites: approx. 750.

Certifications: ISO 9001, Big Welding Certificate according to DIN 18.800/15018, Ultrasonic and Magnetic particle inspection, Capilar testings, DIN EN 473/ISO 9712, European Welding Federation, International Institute for Welding, Magnetic/NDT - Procedure, Office of Rail Regulation + Certification for the welding of railway and track vehicles.

Our specializations:

- Steel and metal constructions
- High quality steel constructions including mechanical work up
- Mechanical engineering and machine components
- Sheet metal works

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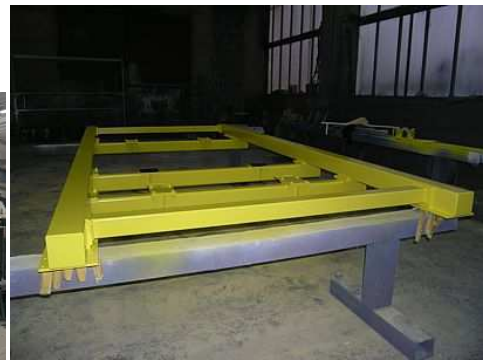
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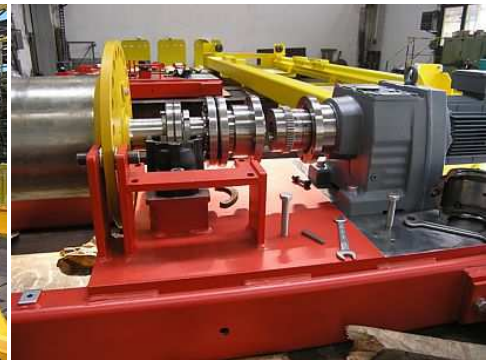
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Our Products - Real Examples













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Production site 1/ bigger parts

BURNING

- 1 CNC Schneidmaschine Messer Cortina S (Gas) – Brenntischabmessung: 2,6 m x 7,0m, Brenndicken: max. 90mm, Absaugung MG 8180
- 2 CNC Schneidmaschine OMNISCUT 3100 (Plasma) – Brenntischabmessung: 2,6 m x 8,0 m, Brenndicke: max. 30 mm, Absaugung MG 8180

CUTTING

- 1 Schere CNTA 3150 /16 – Arbeitslänge: 3,15 m, Max. Blechdicke: 16 mm
- 2 Schere NTC 2 500/4 – Arbeitslänge: 2,5 m Max. Blechdicke: 4 mm
- 3 Schere NHC 4100 x 16 – Arbeitslänge: 4,0 m Max. Blechdicke: 16 mm

SHEET METAL FORMING

- 1 Biegepresse APHS 4 112x300 – Länge der gebogenen Blechen: 4,0m, max. Blechdicke: 10 mm, Arbeitskraft: 300 To
- 2 Exzenterpresse LEPA 100 VA – Blechdicke: 20 mm, Arbeitskraft von 100 To
- 3 Biegepresse LOH 08
- 4 Montagepresse CDM 80 - Arbeitskraft von 80 To
- 5 Rollmaschine MG 416 E - Zylinderlänge von 4 m, Max. Blechdicke auf 4 m: 16 mm
- 6 Rollmaschine XZMP 3 150/16 - Zylinderlänge von 3 m, Max. Blechdicke auf 3 m: 16 mm
- 7 Rollmaschine XZMP 2 000/8
- 8 Blechrichtmaschine XRM 2000/12, Max. Blechdicke von 12 mm
- 9 Presse LOD 200D – Prisma – Arbeitslänge: 4 m bei der Blechdicke von 4 mm

SAWING

- 1 Profilsägemaschine SL 450 DGS - Max. Schnittgröße von 450 mm
- 2 Bandsägemaschine STG 320 GA – Max. Schnittgröße von 320 mm
- 3 Bandsägemaschine STG 440 A – Max. Schnittgröße von 440 mm
- 4 Bandsägemaschine BIANCO 370 AF CNC 90 - Max. Schnittgröße von 370 mm

MECHANICAL ENGINEERING WORK-UP

- 1 Drehbankautomat TRAUB TND 360 (3 Stück) – Max. Drehdiam.: 360 mm, Max. Länge: 800 mm
- 2 Schneckenfräsmaschine FO 10, Max. Fräsm modul: 5 mm
- 3 Senkrechtstoßmaschine 7 D 430 (2 Stück) – Max. Hub: 430 mm
- 4 Konusräderstoßmaschine 5 A250
- 5 Konsolfräsmaschine FC SV 50 – Max. Länge: 500 mm, Max. Breite: 200 mm
- 6 Konsolfräsmaschine FCR 50
- 7 Vertikale Fräsmaschine FY J-40
- 8 Portalfräsmaschine FZHS 3600 – Arbeitstisch 4,0 m x 9,0 m, unterfahrbare Höhe von 900 mm, Max. Gewicht vom Bearbeitungsstückes: 30 To, (digitale Abmessung)
- 9 Portalfräsmaschine FP 1600 – Arbeitstisch 1,6 m x 6,0m, unterfahrbare Höhe von 600 mm, Max. Gewicht des Teiles: 10 To (digitale Abmessung)
- 10 CNC -Bearbeitungszentrum LAEDWELL LBV 3220 - Tisch: Länge: 3,0 m, Breite: 1,7 m, Höhe: 0,9 m, Max. Gewicht des Bearbeitungsstückes: 10 To, Steuerungssystem: FANUC 21i mit MGi
- 11 CNC- Bearbeitungszentrum FEELER FV 3215 – Tisch: Länge: 3,0. Breite: 1,4 m, Höhe: 0,9 m, Max. Gewicht des Stückes: 10 To, Steuerungssystem: FANUC 21i mit MGi
- 12 Horizontalbohrwerk SKODA W 200G – Länge des Spannfeldes: 8 m, Bearb. Höhe: 3.8 m
- 13 Horizontalbohrwerk WD 130A - Umgedrehte Spannfeld: 2,5m x 2,5 m – 10 To

- 14 Horizontalbohrwerk WH 63 (2 Stck) – Tisch: 1,0 m x 1,0 m
- 15 Radialbohrmaschinen VO 50R, RFA 75 (2 Stck), ZA 554, RF 50/1600
- 16 Drehmaschinen: SUI 50 / 1 500, SN 63B/3000, SU 18 RA 01812077 (2 Stck)
- 17 Portalfräsmaschine FP 16: Arbeitstisch von 1,0 m x 3, 0 m

SURFACE FINISHING

- 1 Durchgehängte Entrostungsanlage STEMA PAP 15x16/4WD –
Strahlmedium: gesägter Draht
Durchgangabmessungen: Breite: 1,6 m, Höhe: 0,6 m, Rollbahn: 2 x 12,0 m
- 2 Spritzanlage WAGNER
- 3 Spritzboxe mit Heizung bis 60 Grad mit unterer Absaugung – 4,0 m x 12,0 m

TRANSPORT AND DELIVERY

- Jumbo-Anhänger mit erniedrigtem Fahrgestell / Ladehöhe von 0,9m /
Tragkraft: 24 To
- Autokran TATRA mit Tragkraft von 20 To
- LKW MAN mit Tragkraft bis 8,2 To und Länge des Trailers 6,5m,
Anhänger (17 To) – 7,8 m
- LKW MAN mit Tragkraft bis 6,8 To und Länge des Trailers von 6,8m,
Anhänger (7,1 To) – 8,5 m
- LKW MAN mit Tragkraft bis 24,0 To und Länge des Trailers von 13,5 m



Further technical possibilities / production sites

Production CNC and milling machines

- 5 axis CNC machining center MCV 2318
x-2300 y-1400 z-1050 – accuracy +/- 0,01 mm
- 3 axis CNC machining center ProfiMill 1000
EAGLE
x1020 y-530 z-510 – accuracy +/- 0,01 mm
- FNG 40 CNC vertical milling machine
x-500 y-250 z-400 – accuracy +/- 0,02 mm
- FNG 40 CNCA tool-room milling machine
x-1000 y-250 z-400 – accuracy +/- 0,02 mm
- Lathe SNC 20 CNC
max. diameter 200 L- 800 – accuracy +/- 0,02 mm



Additional machinery and equipment

- Double-spindle milling machine WKV 100
x- 1400 y- 2000 z- 1000 – accuracy +/- 0,02 mm
- Tool-room milling machine
x-600 y-500 z-800 – accuracy +/- 0,05 mm
- Horizontal milling machine
x-800 y-400 z-1200 – accuracy +/- 0,02mm
- Universal centre lathe S32
max. diam. 300 L - 1000 – accuracy +/- 0,05 mm
- Universal centre lathe SN 63C
max. diam. 700 L - 1500 – accuracy +/- 0,05 mm
- Cylindrical grinding machine BUJ 28
max. diam. 300 L - 1000 – accuracy +/- 0,01 mm
- Surface grinding machine BPH 320A
x - 800 y- 400 z-400 – accuracy +/- 0,01 mm
- Grinding machine for tool sharpening



Collaborative production options

- CMC 3-axis Haas VF3
x-1016 y-640 z-680 – accuracy +/- 0,01 mm
- 3D measuring center
x-4000 y-1400 z-1800
- Wire cutter
600x400 cut out height 400 mm
- EDM machining
spark erosion 600x400x400
- Laser welding (possible at customer's site)





| Performance | Measurements | | | Machine | Pieces | | | | | | |
|--|------------------|------------------|----------------|-------------------|-----------------------|--------|-----------------------|-----------|-------------|--------------|---|
| Turning | Ø max. [mm] | L max. [mm] | | | | | | | | | |
| | | | 550 | 2000 | CNC Drehbank | 2 | | | | | |
| | | | 1000 | 800 | CNC Karussell | 2 | | | | | |
| | | | 650 | 5000 | Konventionell | 1 | | | | | |
| | | | 2000 | 500 | Karussell | 2 | | | | | |
| Milling Dilling | X [mm] | Y [mm] | Z [mm] | Table [mm] | Machine | Pieces | | | | | |
| | | | | | | 2000 | 1500 | 3500x1500 | NC-Bohrwerk | 3 | |
| | | | | | | 7000 | 800 | 800x8000 | NC-Bohrwerk | 1 | |
| | | | | | | 1100 | 800 | 1100x800 | NC-Bohrwerk | 1 | |
| | | | | | | 14000 | 3000 | bis 16 T. | CNC | 1 | |
| Grinding Flat Round Interior | [mm] | [mm] | [mm] | | | Amount | | | | | |
| | | | | 1000 | 1000 | | 200 | | | | |
| | | | | Ø 300 | 2000 | | | | 1 | | |
| | Ø 300 | 250 | | | | | | | | | |
| Welding | Method | Materials | | | | | | | | | |
| | | | | MIG-MAG | Stahl | | | | | | |
| | | | | TIG | ALU, Stahl, Edelstahl | | | | | | |
| Plasma cutting | X [mm] | Y [mm] | Thickness | Table [mm] | Machine | Pieces | | | | | |
| | | | | | | 3000 | 2000 | 50 | 3000x2000 | PlasmaCutter | 1 |
| Laser Aluminium Steel Stainless Steel | X [mm] | Y [mm] | Thickness | Table [mm] | Machine | Pieces | | | | | |
| | | | | | | 3000 | 2000 | 8 | 2000x4000 | Bystar 4020 | 1 |
| | | | | | | 3000 | 2000 | 15 | 1500x3000 | Bysprint | 1 |
| | | | | | | 3000 | 2000 | 12 | | | |
| Edging | Thickness [mm] | Lenght max. [mm] | Thickness [mm] | Length max. [mm] | | | | | | | |
| | | | | | 8 | 3000 | | | | | |
| | | | | | 5 | 3000 | 5-10 | 2000 | | | |
| | | | | | 5 | 3000 | 5-10 | 2000 | | | |
| Sheet metal works | (Additional) | | | | | | | | | | |
| | | | | | | | | | | | |
| Performance | Dimensions [mm] | Thickness [mm] | Material | Machine | | | | | | | |
| Laser-Cutting | 3000x1500 | 8 | ALU | LASER TRUMPF 3050 | | | | | | | |
| | | 12 | Stainless | | | | | | | | |
| | | 20 | Steel | | | | | | | | |
| | | | | | | | | | | | |
| Pressing | 2000x4000 | 12 | ALU | Laser Bystar 4020 | | | | | | | |
| | | 20 | Stainless | | | | | | | | |
| | | 25 | Steel | | | | | | | | |
| | | | | | | | | | | | |
| Pressing | 1250x2500 | 4 | | Finn-Power C5 | | | | | | | |
| | | 2000x4000 | 6 | | Boschert | | | | | | |
| Edging | max. Length [mm] | Force | | Machine | | | | | | | |
| | | | | | 4000 | 170 T | Safan | | | | |
| | | | | | 3230 | 130 T | Trumpf TruBend 5130 | | | | |
| | | | | | 2250 | 85 T | Trumpf TurmaBend V85S | | | | |
| Welding | 1000x2000 | bis 1000 Kg | | MIG-MAG, TIG | | | | | | | |
| Powder coating | 950x1900x4500 | | | | | | | | | | |

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Contact & legal info

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HRB / Company ID / IČO: 36640204
Steuer-Nr. / Tax ID / DIČ: 2022044354
UmSt-ID-Nr. / VAT ID / IČ DPH: SK2022044354




REGISTRIERT IM HANDELSREGISTER: / BUSINESS REGISTER:


Obchodný Register Okresného súdu Banská Bystrica odd. Sro vložka 10686/S

Business Register of the District Court Banská Bystrica. Section: Sro, Insert No. 10686/S

* (s.r.o. = Limited company according to Slovak law)

   Wir sprechen Deutsch

   We speak English

 Hablamos Español