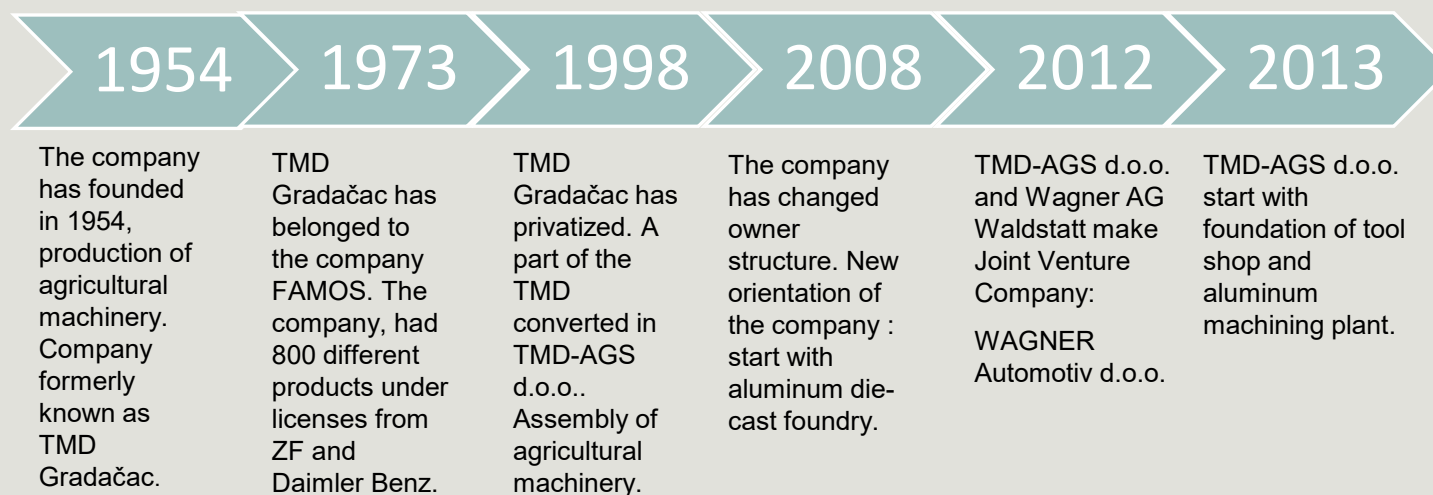


TMD-AGS d.o.o. Gradačac

Die Casting Tooling, Machining and Powder Coating Plant

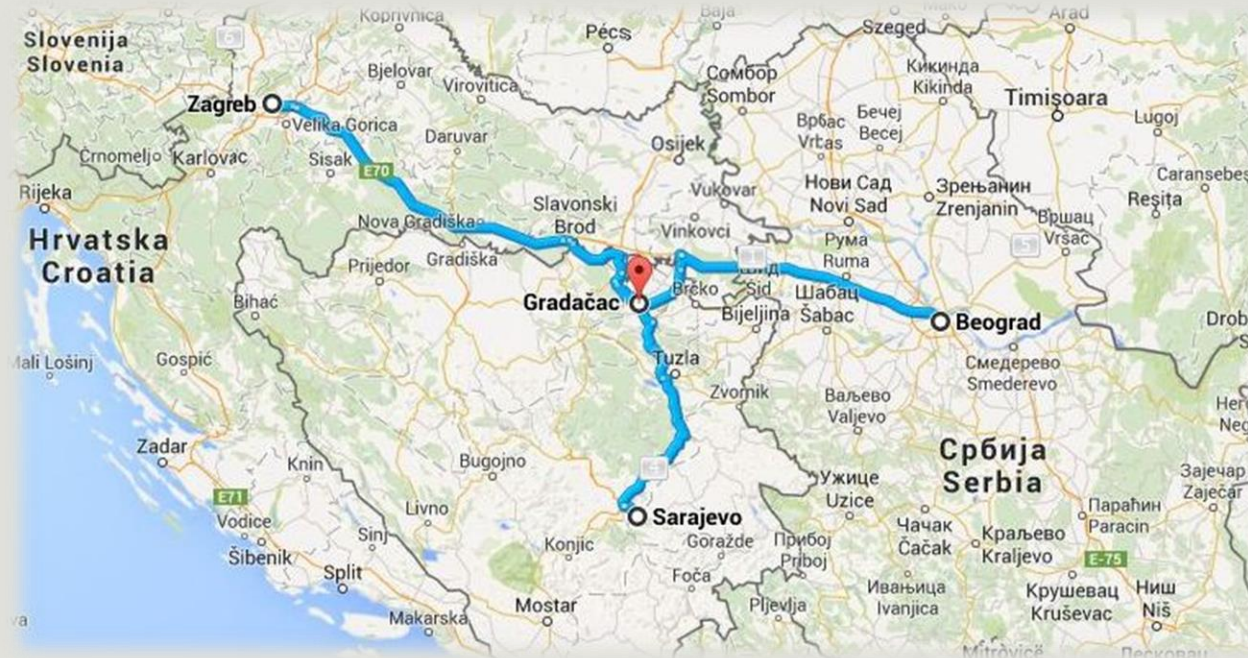


History of TMD-AGS d.o.o. Gradačac



Location

The company is 30 km away from Highway (Zagreb - Belgrade)



The nearest airports are:

- Tuzla, distance 70 km, about 1,2 hour driving on local roads
- Sarajevo, distance 180 km, about 3,5 hours driving on local roads
- Belgrad, distance 200 km, about 2 hours driving on highway
- Zagreb, distance 260 km, about 2,5 hours driving on highway

Employees

Tool shop is founded at the end of 2013 with 4 employees, currently number of employees is 46.

Production	27
Quality	2
Technology	4
Procurement	1
Sales	1
Maintenance	2
Welding and assembly	5
Powder coating line	4



Tool Shop & Machining Plant Equipment

Tool shop is equipped with all necessary machines & equipment for production:

- Die casting tools
- Trimming tools, machining , turning , wire edm stc..
- Other type of tools (sand casting tools, clamping devices etc.)



Tool Shop & Machining Plant Equipment

Type of machine	Brand	No.
5-axis machining centers	Deckel Maho DMU50, DMU60, DMU100	3
3-axis vertical m. centers	Doosan DNM 5700, Mikron 400, 600, 710, 800, Mazak & other	12
4-axis sink EDM	Exeron 303, 304, Charmilles 350	4
5-axis wire EDM	Exeron, Mitsubishi FX20K	3
Surface grinders	Kikinda Brayant 1000, ZF 300	3
Turning machines-driven tools	Spinner, Biglia, Angelini, Doosan, INDEKS, MIYANO	13
Powder coating line		3

Machining equipment limitations			
Process	Max. X (mm)	Max. Y (mm)	Max. Z (mm)
Milling	1300	750	500
Sink EDM	500	350	400
Wire EDM	550	400	250
Grinding	1000	400	300
Turning	φ450	-	1000

Production capacity :

- CNC lathe with live tools or without up to 100 000 pcs/year
- CNC lathe with barfeeder up to 100 000 pcs/year
- Milling machines from 10 pcs up to 50 000 pcs/year depend on complexity and size of parts ,
- Grinding machines : depend on parts , outer grinding , internal grinding and surface grinding
- Automatic powder coating line up to 100 000 pcs /year
- Welding equipment and welding lines 3 pcs

Quality

TMD AGS is certified with ISO 9001:2015 & IATF 16949:2016 certificate.

Quality equipment installed in TMD AGS:

- Coordinate measuring machine Zeiss Prismo Vast X=700, Y=900, Z=500,
- Mitutoyo roughness measuring device,
- 3D Scanner Atos
- Micrometers OD-ID, Calipers etc.

Quality equipment. available in Wagner:

- x-ray
- Spectrometer
- Conturograph. etc.

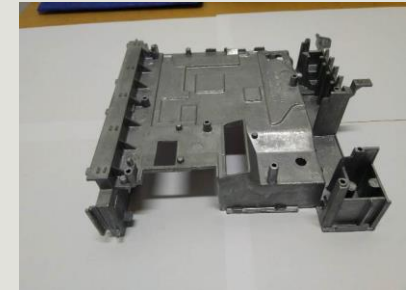


Products-die casting tools & stamping tools

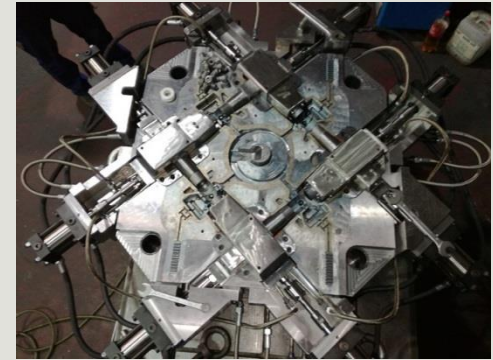
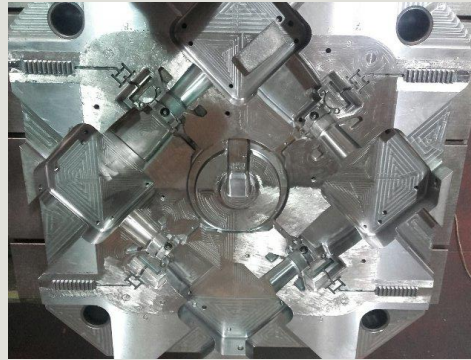
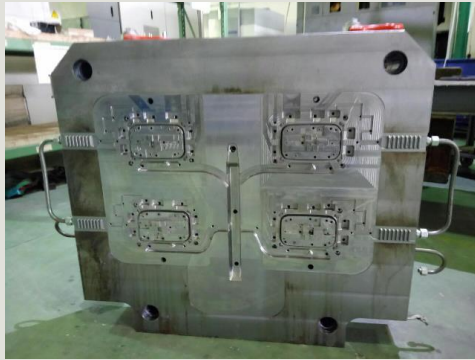


Our employees our greatest value!

Products-die casting tools & trimming tools and machining



Products-die casting tools & trimming tools

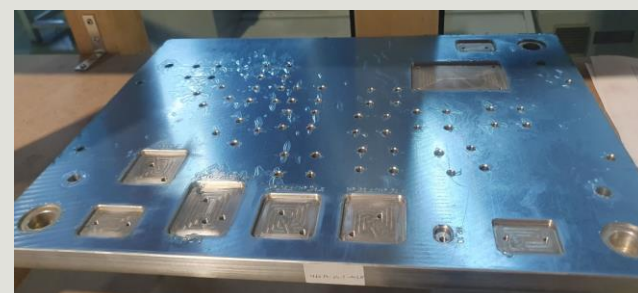


Products-CNC machined parts



Products-Powder coated parts



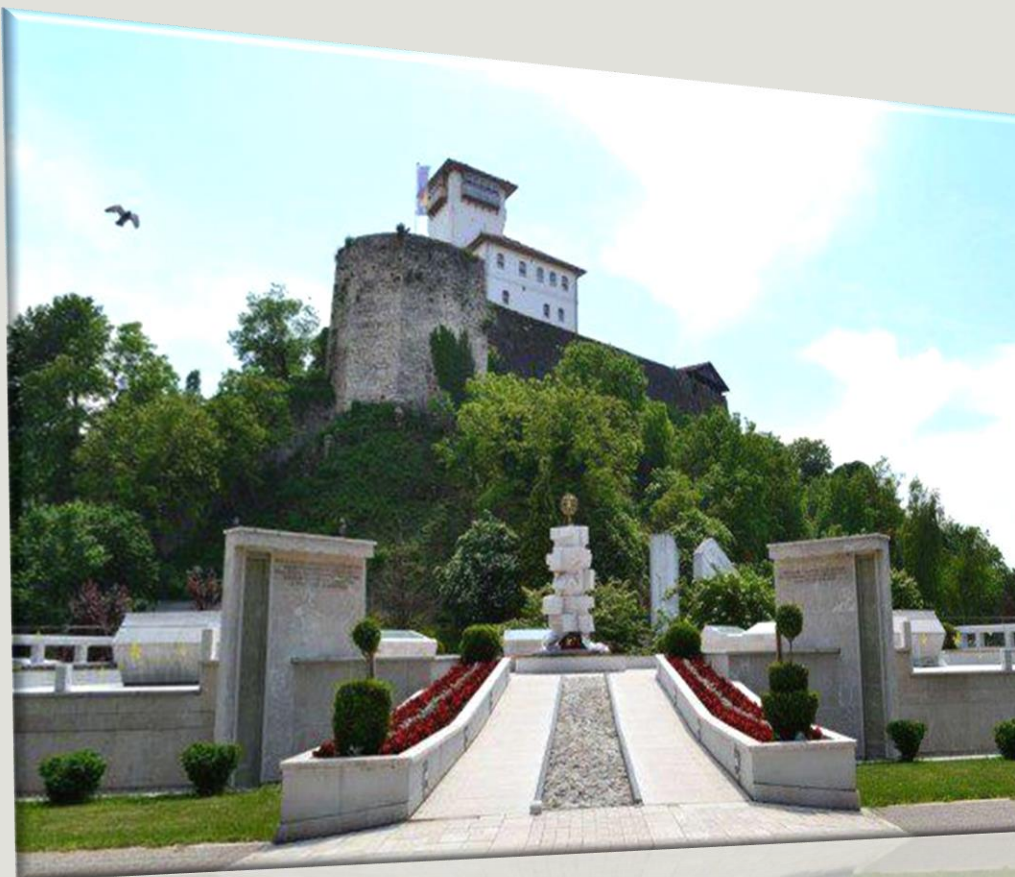


Some of our Customers are:

- WAGNER AG Waldstatt, Swiss  HENNIG inc 
- Wagner Automotive, B&H
- Magneti Marelli Srl, Italy 
- BorgWarner Esslingen GmbH , Germany 
- Remus Innovation GmbH, Austria 
- Stobag AG, Swiss 
- Conform Se  Harman International 
- AFT Automotive  EWM gmbh 
- Matador Group  Hainzl group  Tetrapak 
- MS Ultraschall technology  Thyssenkrupp  Voith hydro gmbh 
- Miag Fahrzeugbau  SML extrusion line  etc

In total we have 39 active customers.

Contact Information



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<https://tmd-ag.s.ba/>

<https://waqbos.com/>

Thank you for attention!

Our employees our greatest value!