







Milla Automotive was founded in 2014 with the aim of being a preferred company in the sector with Engineering and Mold Production. Milla Automotive is a partner of Family group with Milla Yapı and Milla Bölme.



#### MILE STONES of PLASTIC PART PRODUCTION

- ➤ 2014 Milla Otomotiv was founded Starting with Enginering and Mold Manufacturing with an area 100 m² workshop
- 2017 Moved new workshop with an area 800 m<sup>2</sup>.
   Bought two 120 T plastic injection machines and started plastic part production
- ➤ 2018 Workshop area became 1.750 m² by adding next and cross workshops. Added new 320 T injection machine.
- 2019 Bought 3 Engel injection machines with two 500 T and 700 T
- ➤ 2024 Will be moved new plant with an area
   4.250 m<sup>2</sup> in Nilüfer Indsutrial Zone



### **ORGANISATION**







- White-collar employee 13
- <u>Blue-collar workers</u> 28
- Total 1750 m<sup>2</sup>







# Certificate of Registration

This certificate has been awarded to

#### MİLLA OTOMOTİV KALIP ÜRETİM SAN. VE TİCARET A.Ş.

Çalı Yolu Üçevler Mh. Akva Sanayi Sitesi 80. Blok No.2-E Nilüfer BURSA, Turkey

in recognition of the organization's Quality Management System which complies with

#### IATF 16949:2016

The scope of activities covered by this certificate is defined below

Design and Manufacture of Plastic Injected Parts
- [USI TGMFE4]

Pate of Issue of Certification Cycle	Issue Number	Certificate Expiry Date	Certification Cycle
20 July 2023	2	19 July 2026	2
Revision Date	Revision Number	Original Certificate Issue Date	Scheme Number
20 July 2023	0	26 August 2020	0479199





Mukesh Singhal On behalf of the Schemes Manager





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Mukesh Singhal - On behalf of the Schemes Manager









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#### **MAIN ACTIVITIES**

- Product development
- CO-design
- Mold design
- Prototype molds (Soft tool)
- Plastic injection molds
- SMC molds
- Control fixture
- Special machining
- Production of plastic injection parts

Our company, which is established with the understanding of contemporary project management, offers all engineering and production services from design phase to mass production.



### CNC MACHINING CENTER

Hermle C650 5 EKSEN
Hermle C400 5 EKSEN
Hermle B300 5 EKSEN
Us Wheeler DT600A
Us Wheeler EM870A
Haas VF2
Haas VF3
Haas VM6
Avea BM1600
YCM NDC2016B
Nicolas Correa cf 2200

#### CRANE CAPACITY

Güralp 20 ton Güralp 3 ton Güralp 3,2 ton

### **EDM MACHINES**

Sodich AQ 1200 L WIRE EDM Makino EDNC 43 EDM Oscarmax S 550 NC EDM Oscarmax S 645 NC EDM

#### **CONVENTIONAL MACHINES**

Phoebus Milling machine
Elar Excellent ZNC 540 EDM
KO-WAY Lathe Machine
ELB-Grinding (600x400)
ELB- Grinding (1200x700)
Radial Drill
Tapping Machine





### **SOFTWARE and EQUIPMENTS**

### CAD/CAM SOFTVARE

Unigraphics NX CAD/CAM 3Axis milling 2 seats
Unigraphics NX Daimler supplier 2 seats
Unigraphics NX Viewer 1 seat
Catia V5 R20 2015 1 seat
HyperMILL 7M-5Axis 1 seat
HyperMILL Expert 3 seats
Alibre Design Professional V26

## **WORKSHOP EQUIPMENT**

BILZ Heavy Weight Champion ISG4410WK-HL ELBO CONTROLLI – NIKKEN

### **MOLD SPOTTING PRESS**

TCS Provastampi 50 Ton 1500x1100







#### MOLDING ROOM CAPACITY

### PLASTIC INJECTION WORKBENCHS

CHENDE EM120-V

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BORCE BS 320 III

ENGEL ES 700

ENGEL ES 500

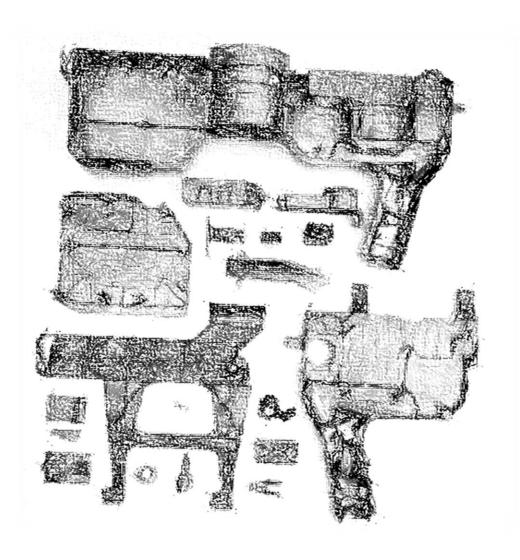
ENGEL ES 500

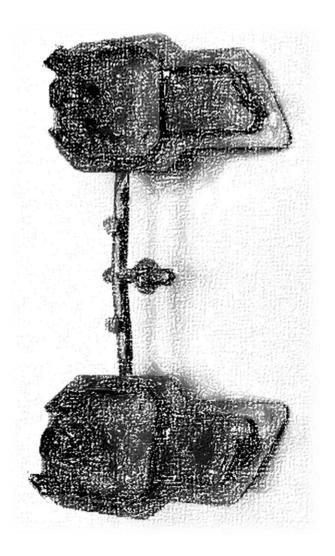


FRİGO GR1AC-100K kcal ÜÇSAN Cooling Tower 90.5K kcal



### SAMPLE DEFENSE INDUSTRY PROJECTS











## **SAMPLE PROJECTS**





























Volkswagen I.D. Buzz

Fiat egea cross









## **ALUMINIUM INJECTION PROJECTS**















## **BLOW MOLDING PROJECTS SAMPLES**











## SHEET METAL PROJECTS SAMPLES

















### SAMPLE OF INJECTION PRODUCTS WITH PIANO BLACK PAINTING

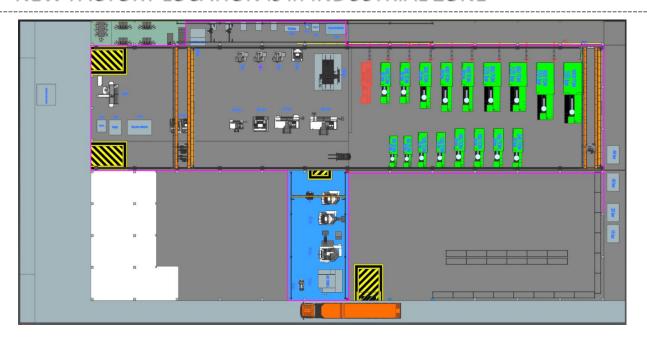


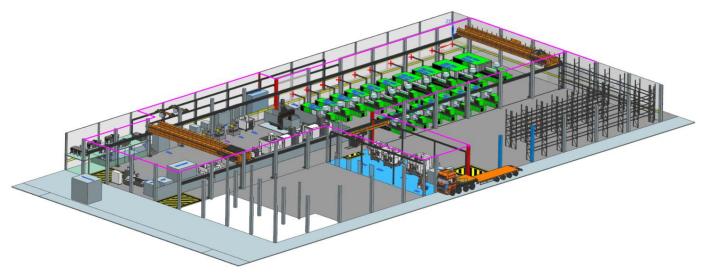






### **NEW FACTORY LOCATION is in INDUSTRIAL ZONE**







#### MAIN REFERENCES

























