



MECHANICAL MX

TRUE ENGINEERING SOLUTIONS

CATÁLOGO DE SERVICIOS

2025

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SERVICIO DE DISEÑO MECÁNICO E INGENIERÍA

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PROCESSES (BODY & CHASSIS)

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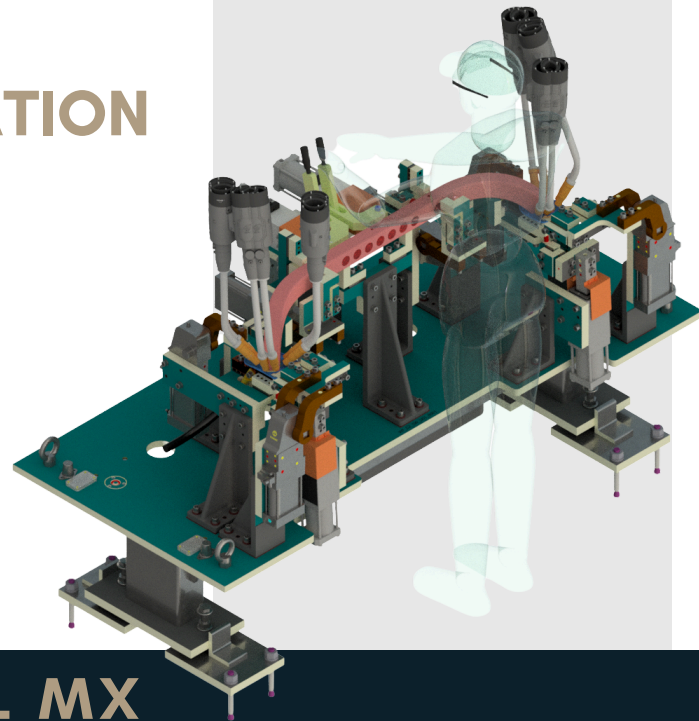
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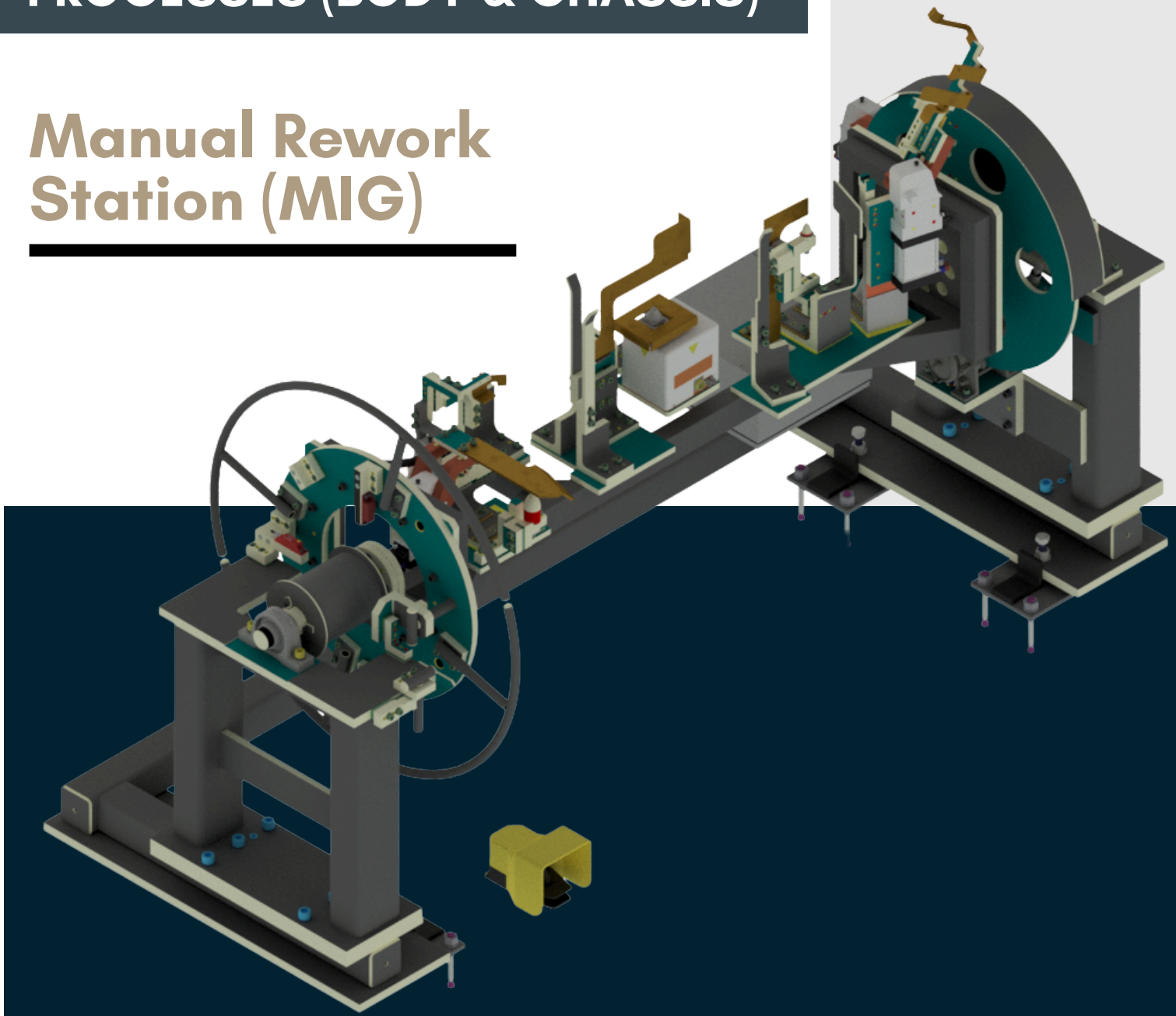
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SERVICIO DE DISEÑO MECÁNICO E INGENIERÍA

I. TOOLINGS FOR WELDING PROCESSES (BODY & CHASSIS)

Manual Rework Station (MIG)



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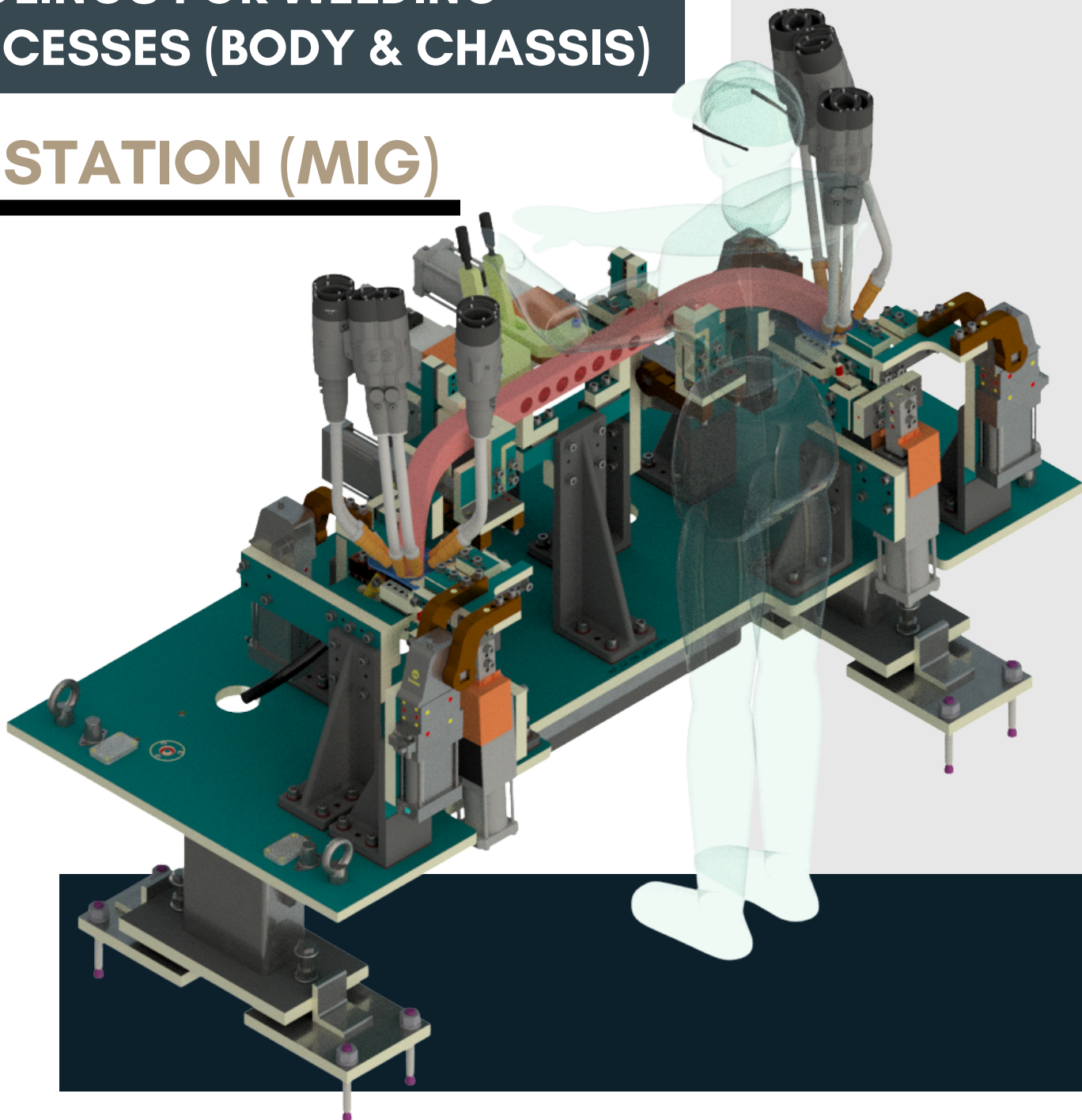
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TOOLINGS FOR WELDING
PROCESSES (BODY & CHASSIS)

GEO STATION (MIG)



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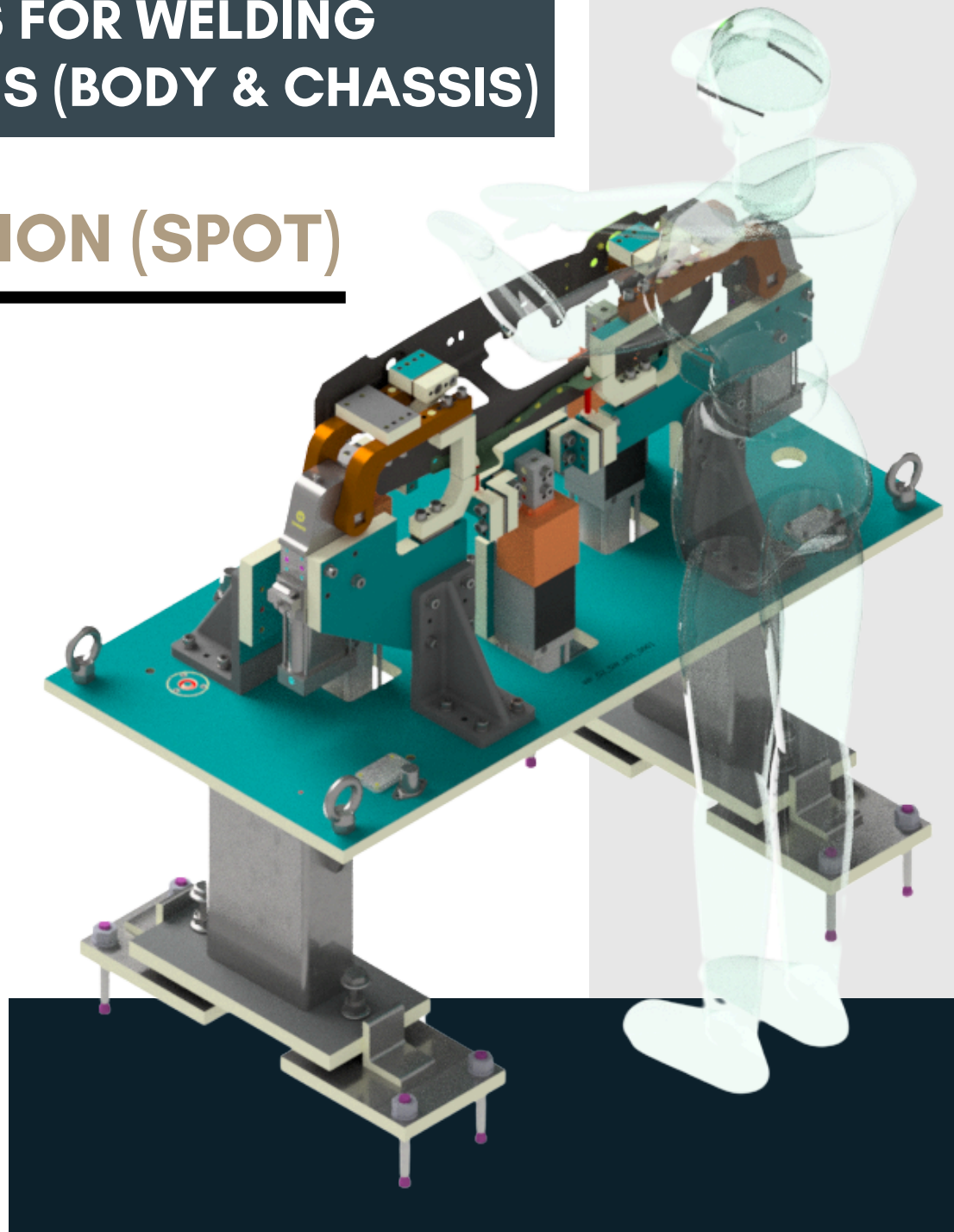
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TOOLINGS FOR WELDING
PROCESSES (BODY & CHASSIS)

GEO STATION (SPOT)



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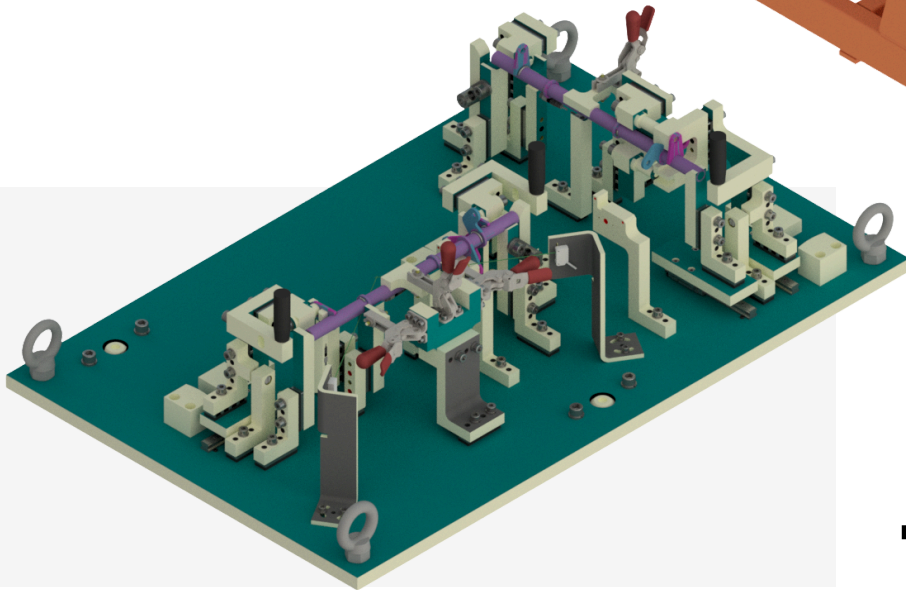
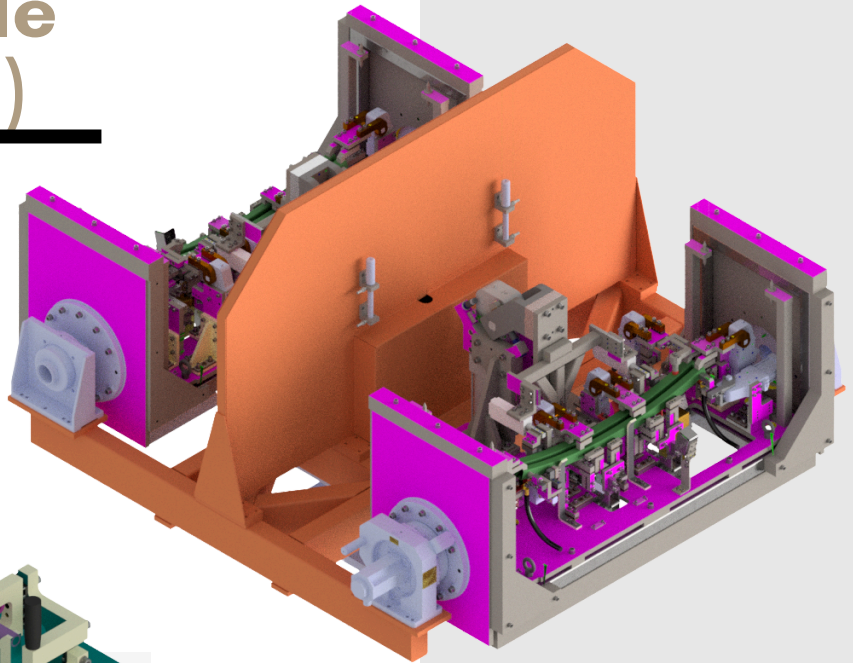
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SERVICIO DE DISEÑO MECÁNICO E INGENIERÍA

TOOLINGS FOR WELDING
PROCESSES (BODY & CHASSIS)

**Trunnion Turntable
Geo Station (MIG)**



**Interchangeable
Plate for Welding
Process (MIG)**

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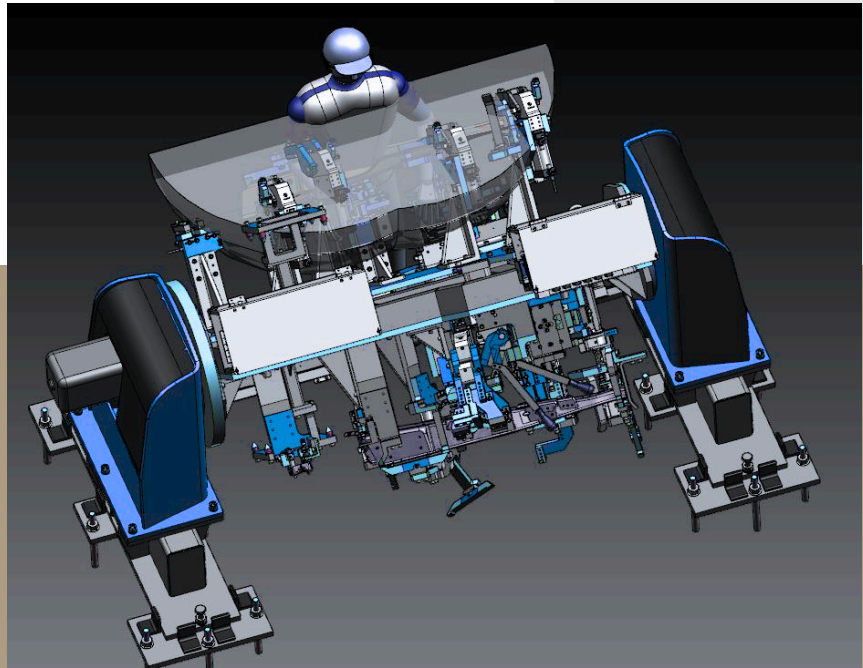
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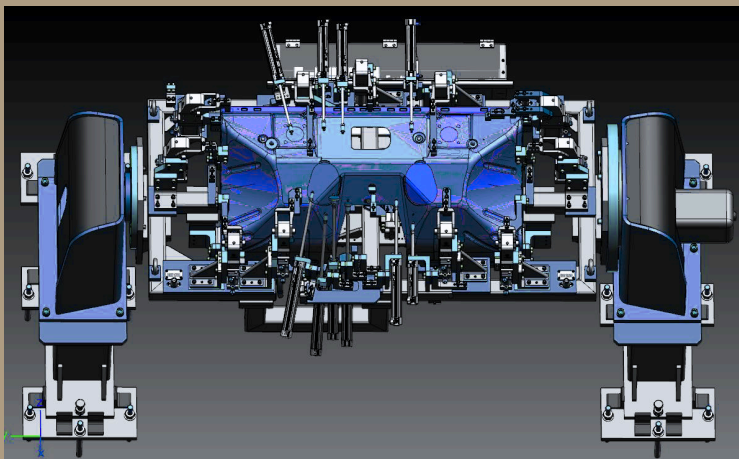
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TOOLINGS FOR WELDING
PROCESSES (BODY & CHASSIS)

Trunnion
Double Geo
(SPOT)



Drawn Arc
Station & Stud
Inspection



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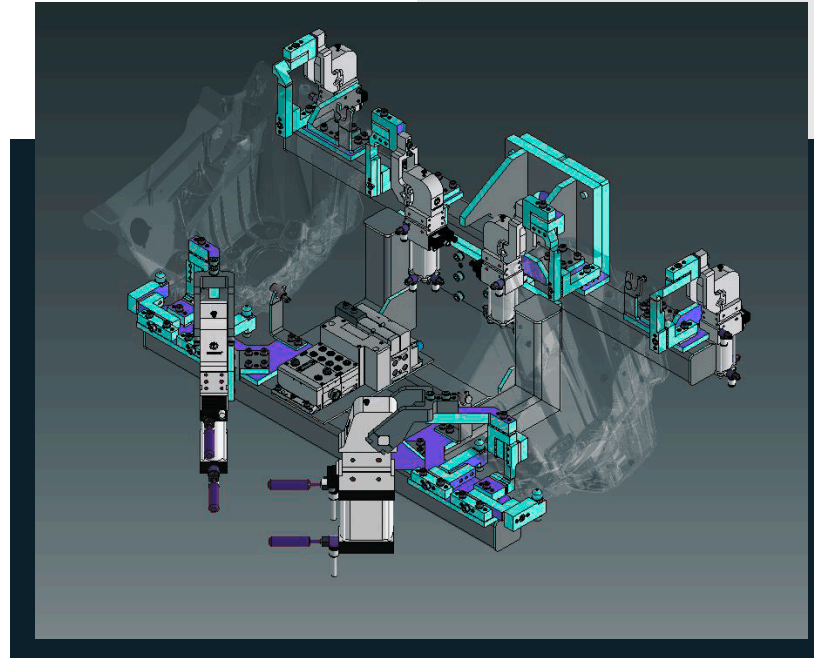
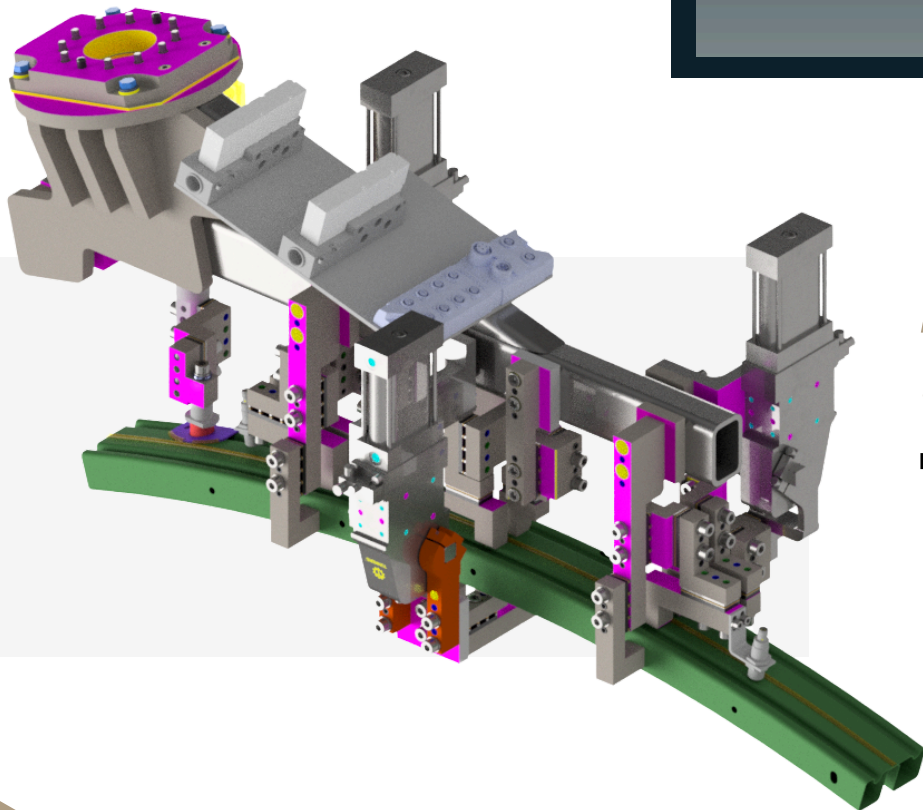
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II. MATERIAL HANDLERS

MH Double Product



MH Single Product

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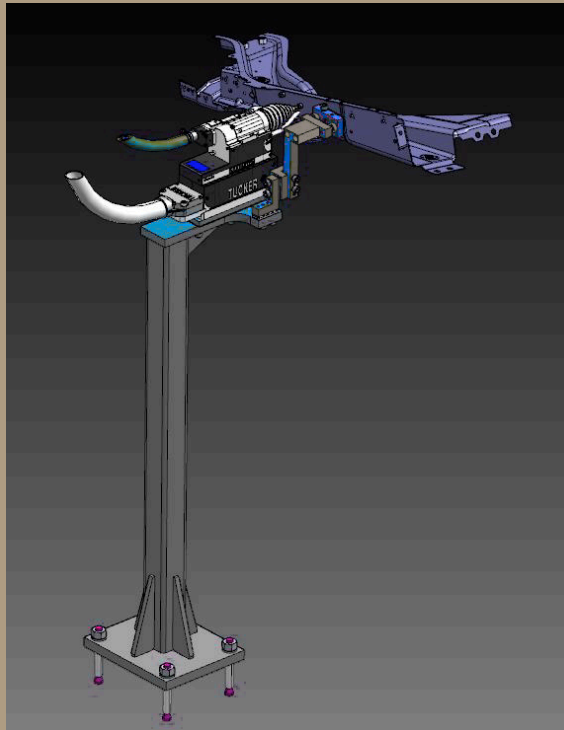
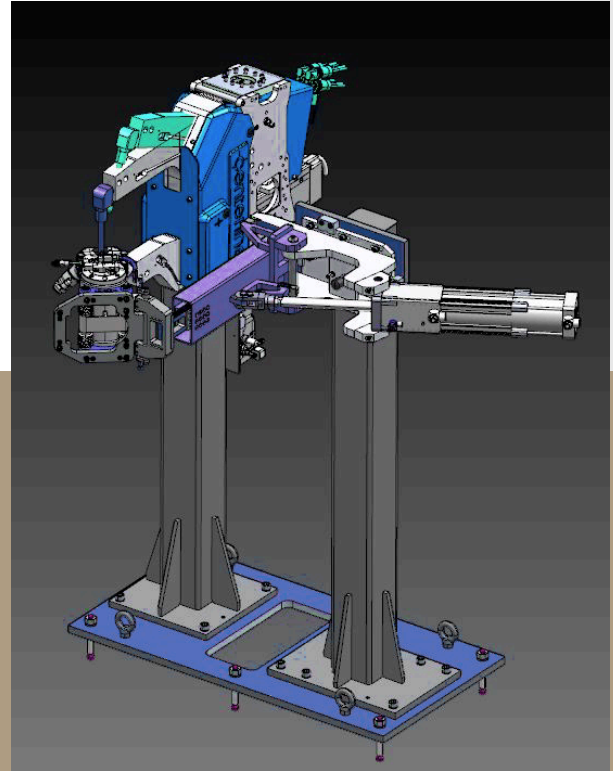
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III. PEDESTALS

Respot Station



Drawn Arc Station

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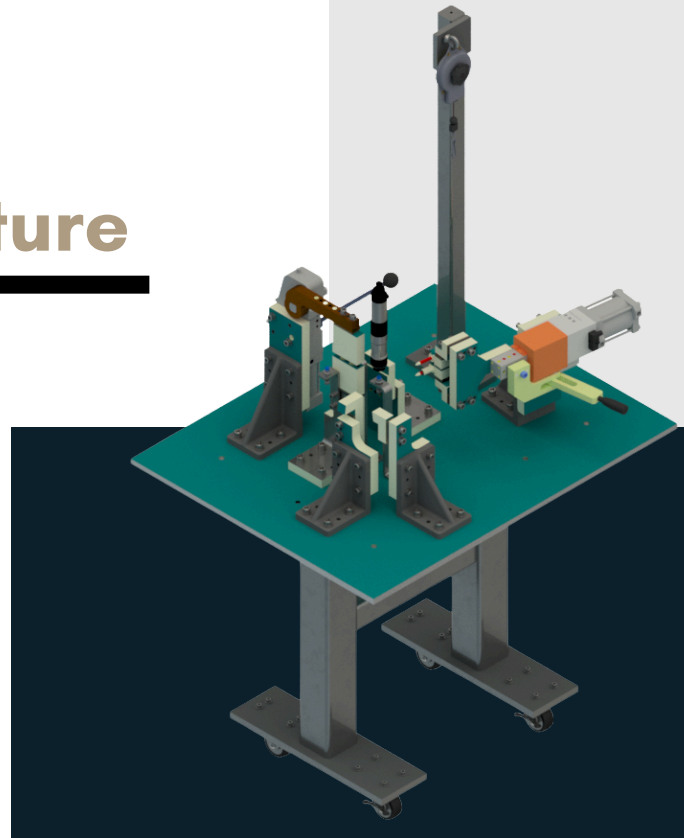
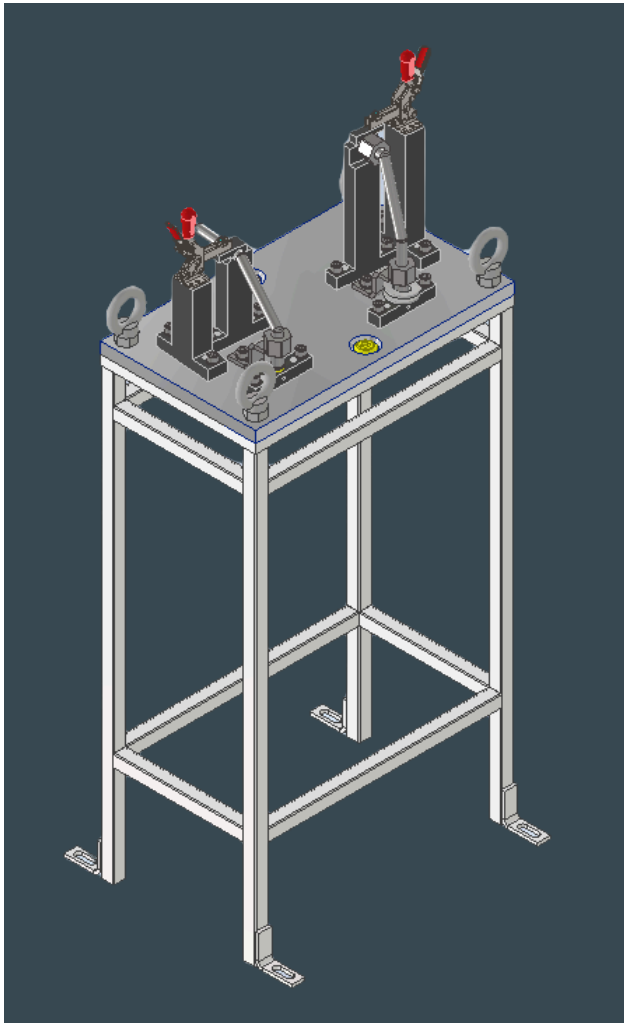
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IV. GENERAL DESIGNS

Assembly Fixture



Induction Welding Fixture

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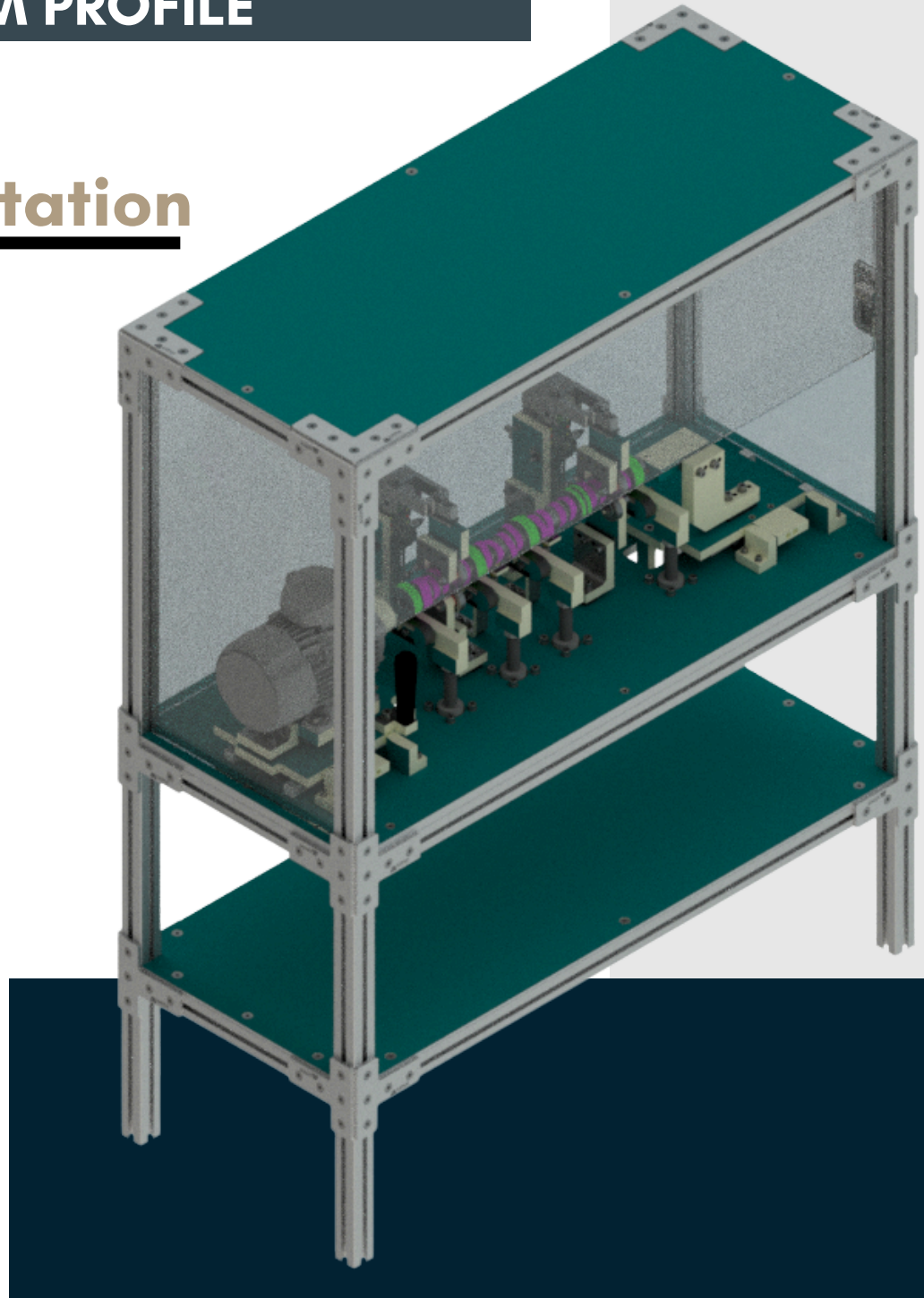
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V. ALUMINUM PROFILE

Camshaft Polished Station



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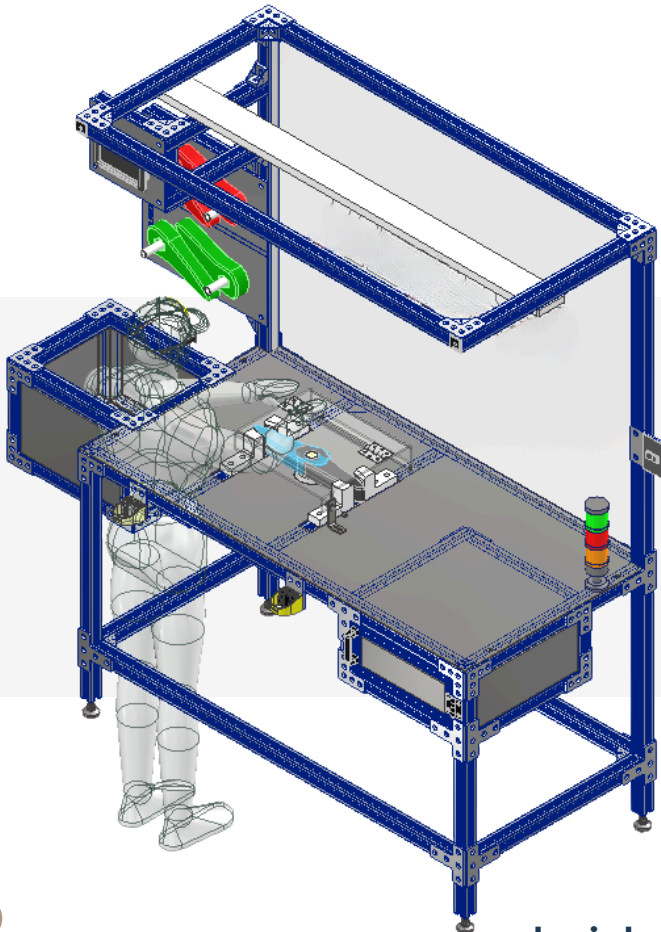
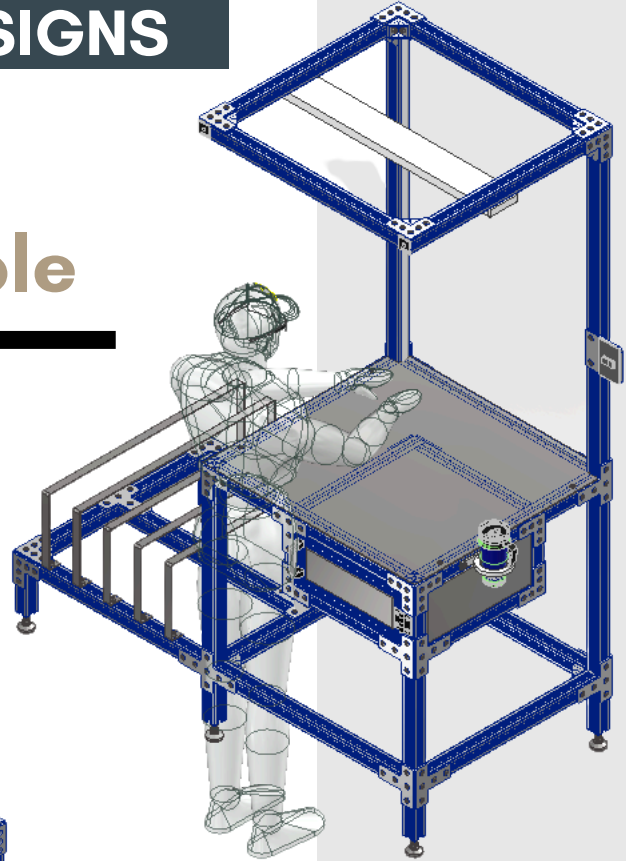
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ALUMINUM PROFILE DESIGNS

Inspection Table



Work Table

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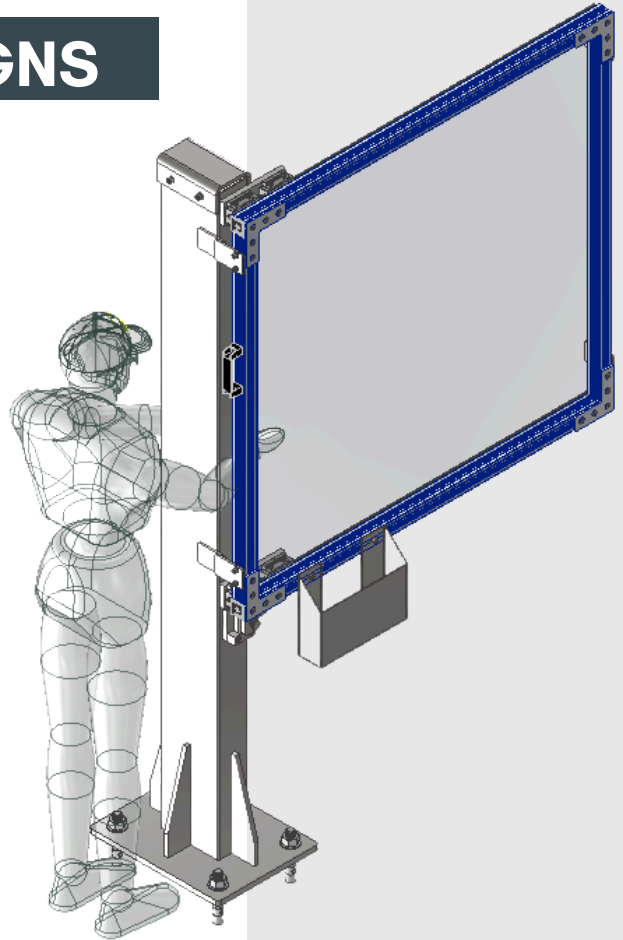
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ALUMINUM PROFILE DESIGNS

Mobile Whiteboard



Car for Camshafts

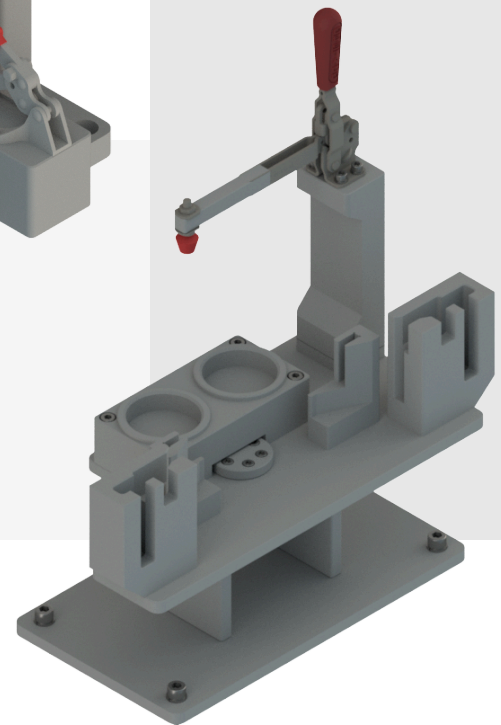
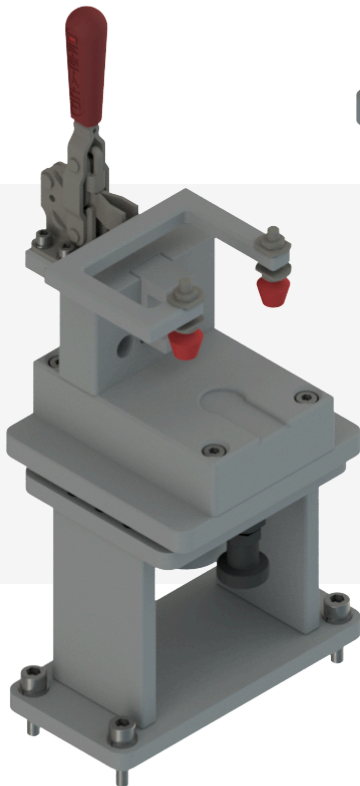
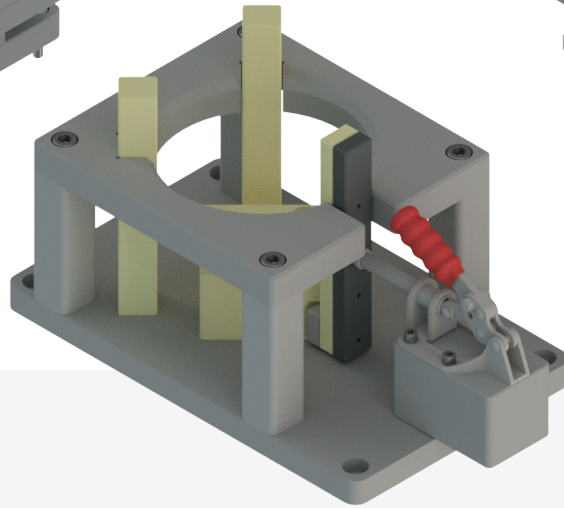
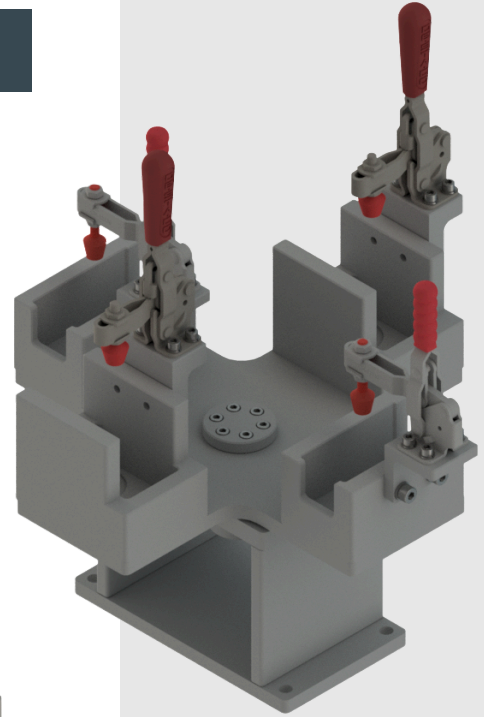
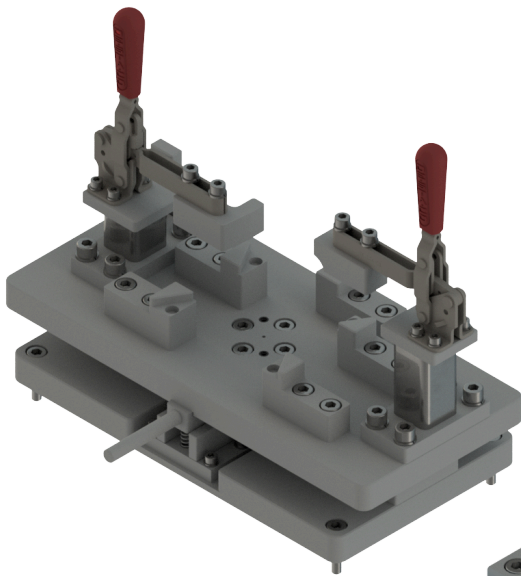
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VI. HOLDING FIXTURES



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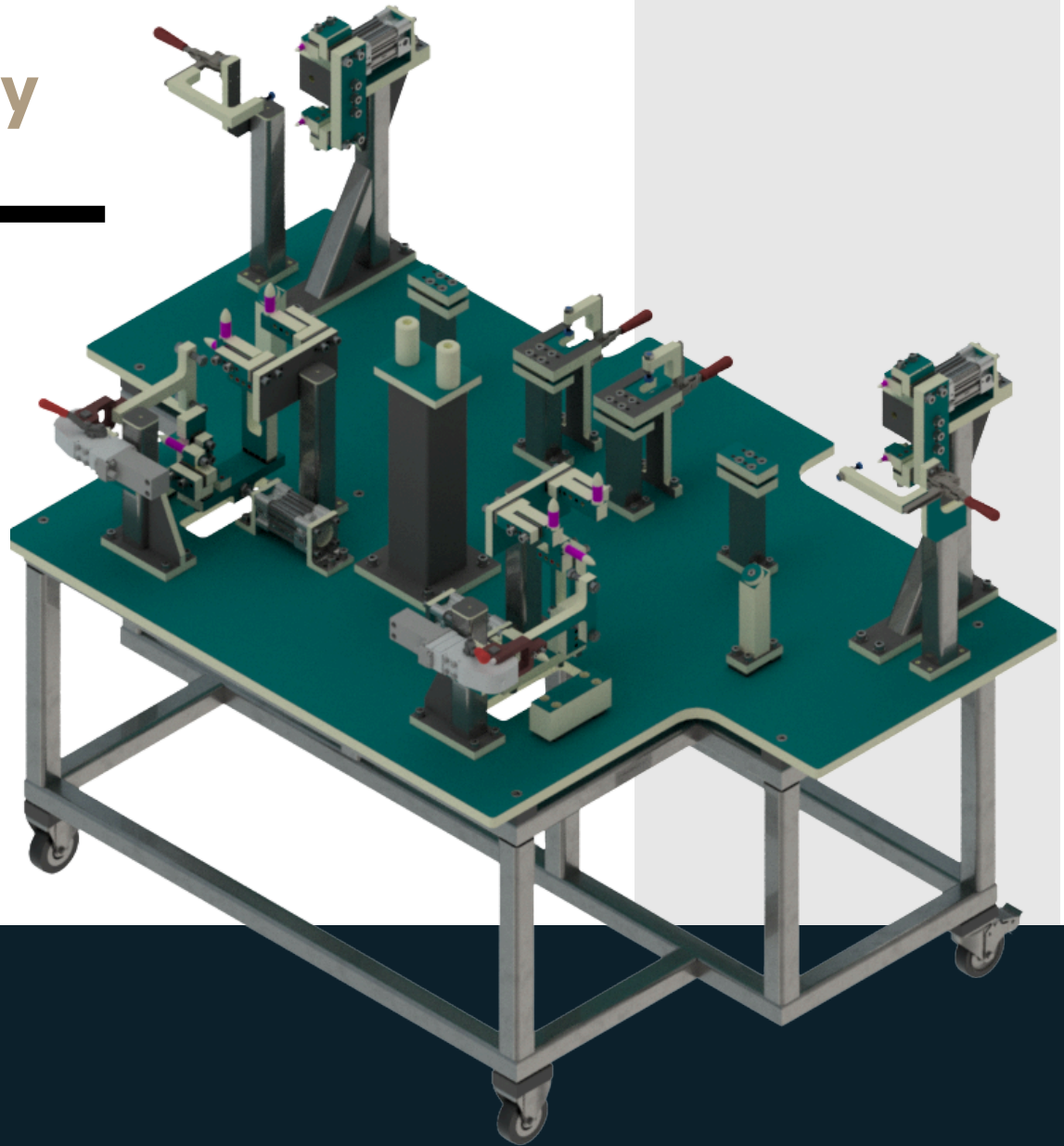
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VII. ASSEMBLY & GEO STATION

Assembly Table



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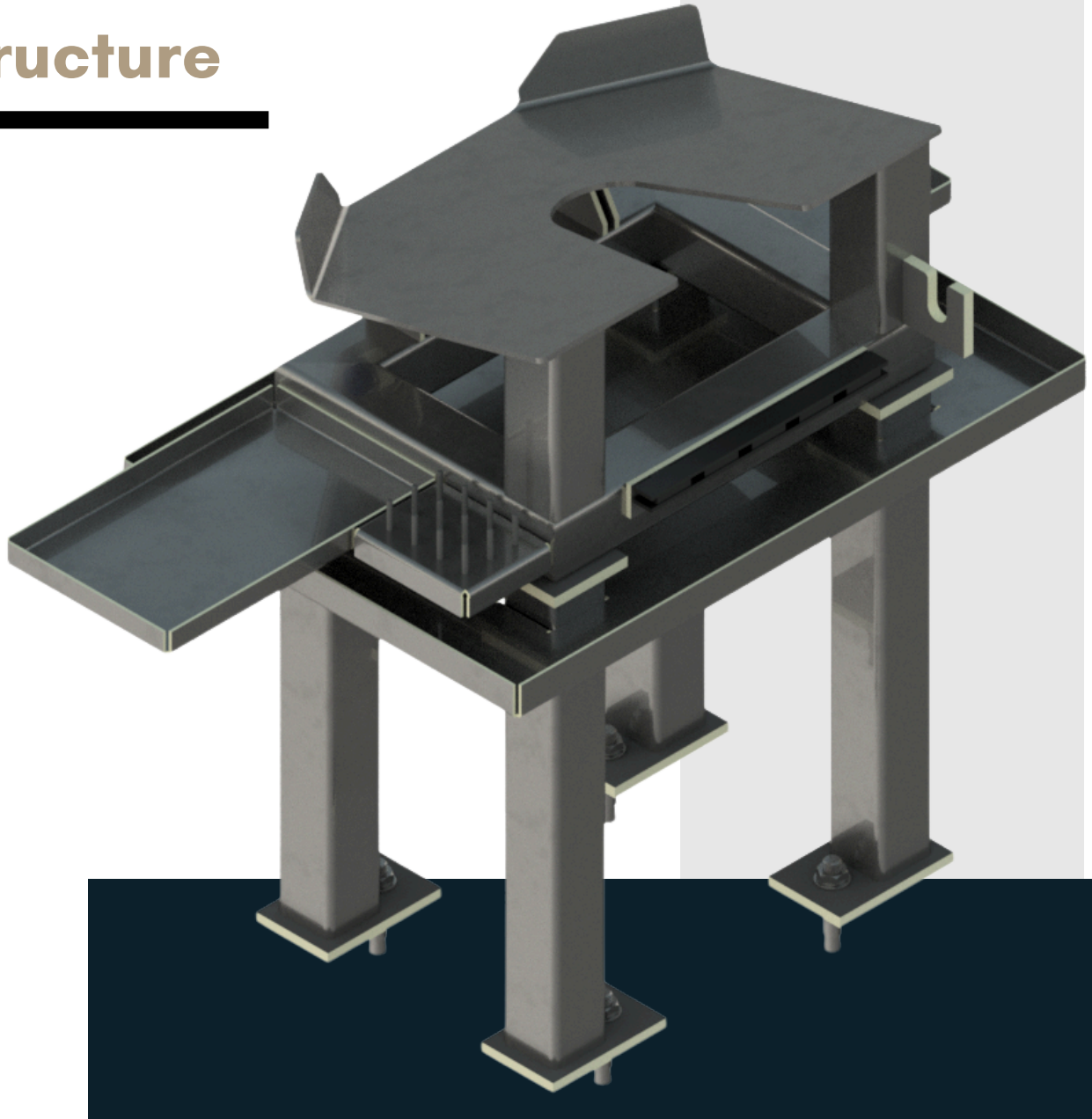
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VIII. STRUCTURES

Steel Structure



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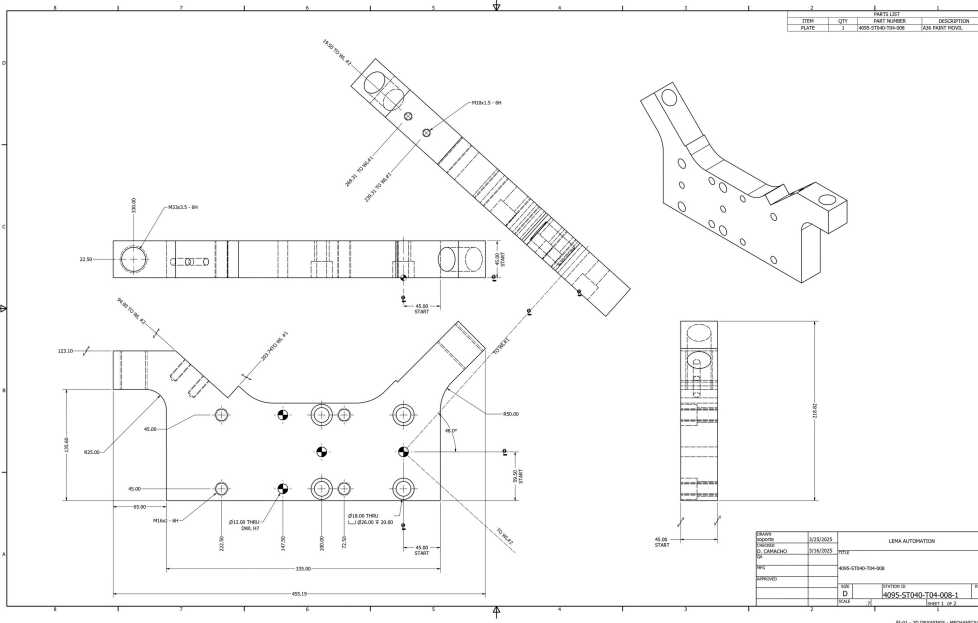
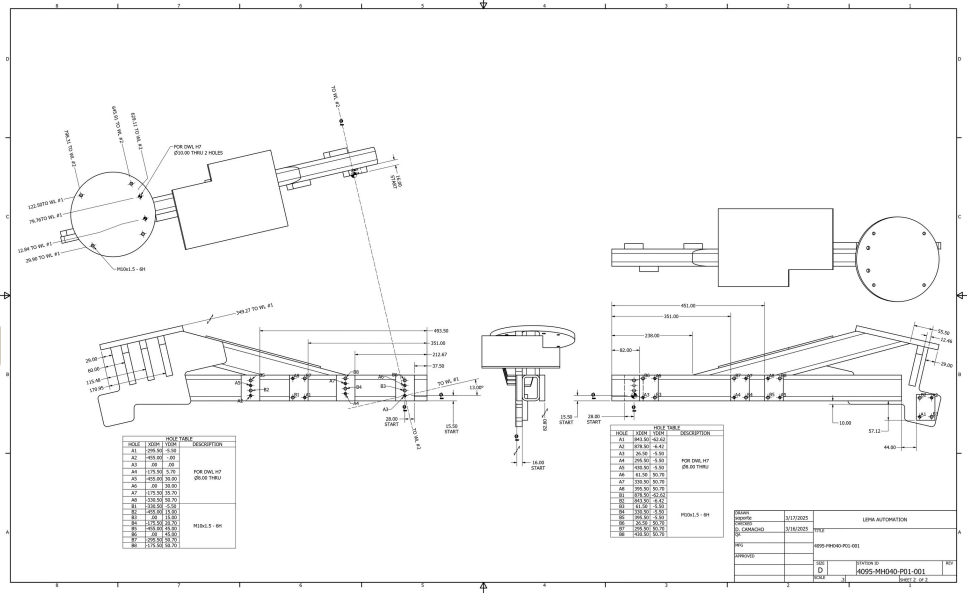
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SERVICIO DE DISEÑO MECÁNICO E INGENIERÍA

IX. 2D ENGINEERING

Weldment Construction 2D Manufacturing Drawing



Weldment Construction 2D Manufacturing Drawing

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X. Machining

CENTRO DE
MAQUINADO
FADAL 4020



RECTIFICADORA
SUPERFICIES
CILÍNDRICAS
ZOCCA 150mm
x1000mm
RECTIFICADORA
INTERIOR Y
EXTERIOR

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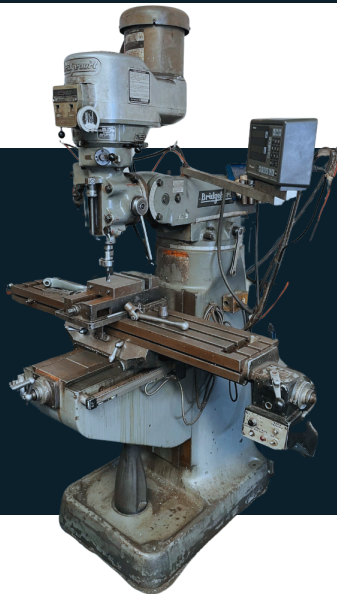
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X. Machining

RECTIFICADORA PA
SUPERFICIES PLANAS
K.O. Lee Company
6"X18"



FRESADORA
CONVENCIONAL
BRIDGEPORT 9"X49"

CIERRA-CINTA MARAGA
BS-712N



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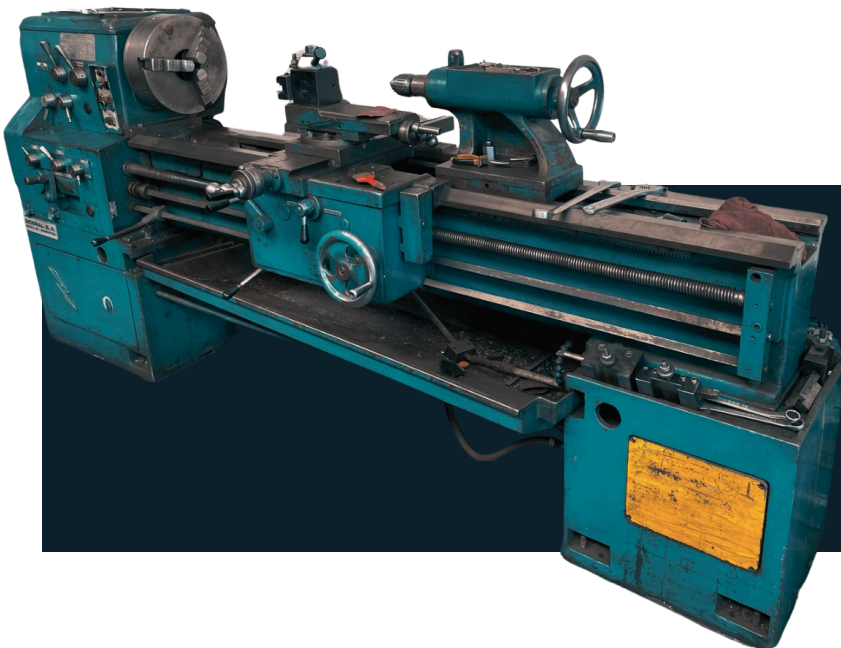
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X. Machining

PRENSA HIDRÁULICA



TORNO
CONVENCIONAL
SIDERAL 18"X60"



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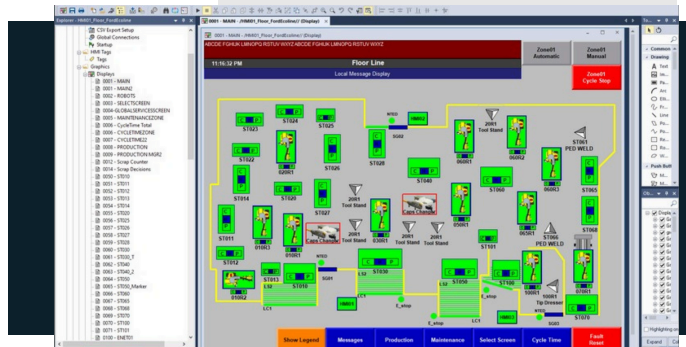
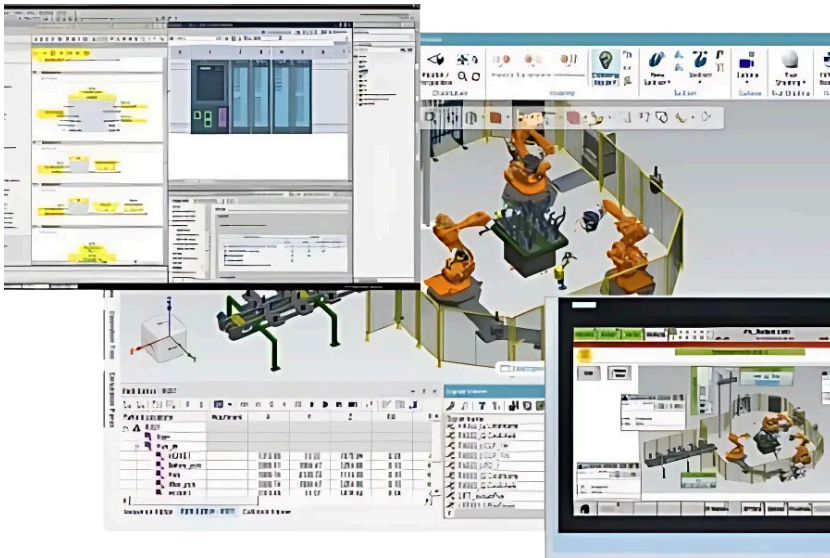
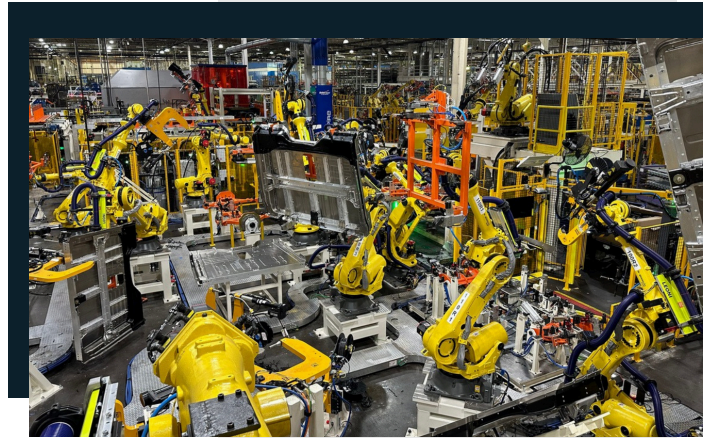
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SERVICIO DE DISEÑO MECÁNICO E INGENIERÍA

XI. Complementary Services

We work with other organizations to provide comprehensive engineering services, these services include:

1. Process Engineering
2. Robotic Simulation
3. Virtual Commissioning
4. Electrical Design
5. System Level
6. Assembly & Instalation
7. Controls Engineering
8. Tooling Certification



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Other Services: Puebla



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