



**SAJ**

**Technologies**

# WHO WE ARE?

- **SAJ TECHNOLOGIES.**
- **Its a Mexican company that works in the field of Project integration.**
- **Its a interdisciplinary company that join the following areas:**
  - **Mechanical Design**
  - **Electrical Design**
  - **Control Engineering**
  - **Vision systems Engineering**
- **Our goal is to manage and control all processes, improving quality and meeting the delivery times.**
- **Our Golden rule is customer satisfaction**

# MISSION

- Be the #1 partner of our customer, Helping him in the conceptualization of his projects, contributing with ideas of value that help to manage the Project in an efficient way, taking into account the necessary resources to deliver the project on time with the customer expected quality and taking total responsibility in the success of the project.



# VISION

- Be the #1 integration company in Mexico and handle all the necessary fields of engineering to always have full responsibility for the project always taking care of the resources to have availability to always serve the customer.

# FACILITIES

- SAJ Technologies have its facilities in Leon Guanajuato in Privada Aldama 101, John F. Kennedy, 37410 León, Gto.
- We have 12 people in the Project área
- 3 mechanical design
- 5 PLC programmers and visión system
- 2 installation specialists
- 1 electric design
- 1 sales specialist
  
- The facilities are separated in tree big areas
  - The Workshop
  - The administrative office
  - The integration Area

# INTERNAL PROCESSES AVAILABLE

- Mechanical design
- Electrical design
- Control engineering
- Artificial Vision systems engineering
- Mechanical assembly
- Electrical pneumatic and hidraulic systems routing
- Mechanical Manufacture processes (lathe, milling machine, welding, etc)
- Electric board Manufacture
- Install and suport

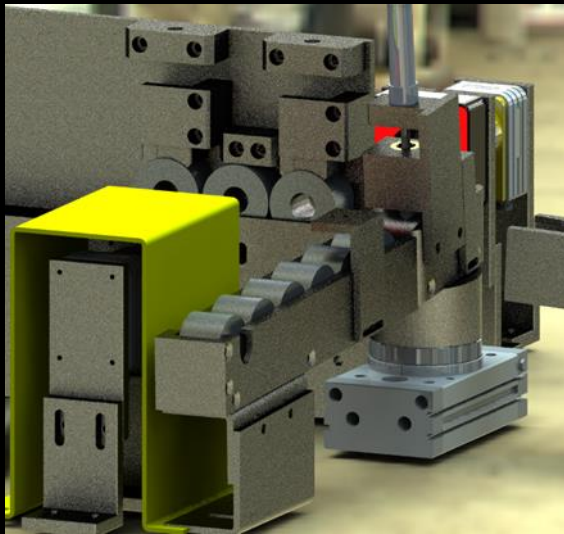
# SUBCONTRACT PROCESS AVIABLE

- Laser and wáter cut
- Folded sheet
- Folded of acrylic, pvc, policabonate lexan, etc
- Heat treatments
- Cosmetic treatedments like blued and nickel-plated
- Polyurethane nest drainage

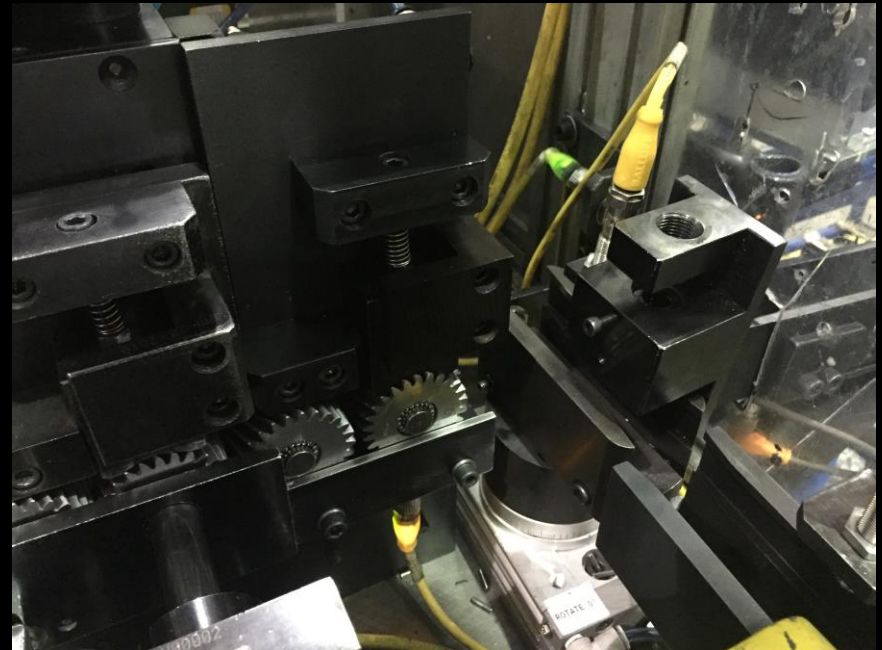


# INSTALLED PROJECTS

Needles Inspection



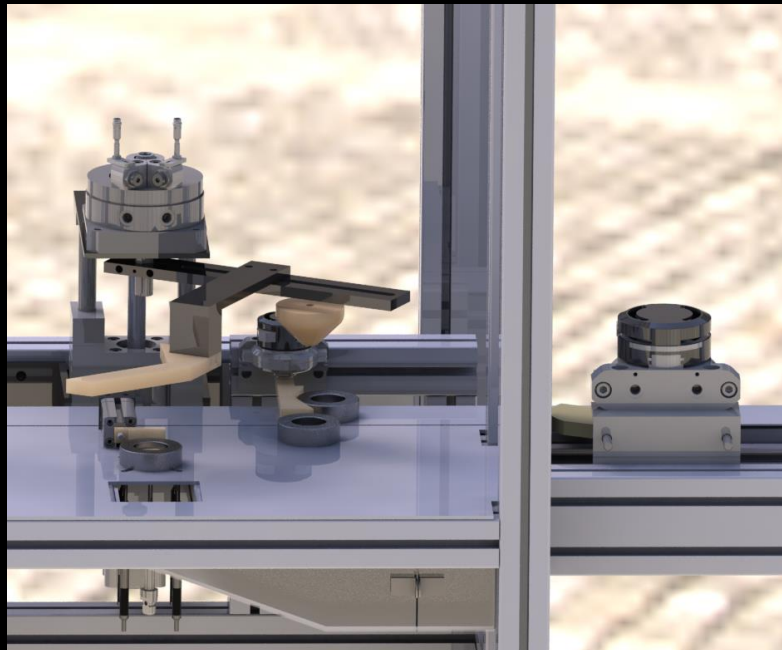
GM STO-6



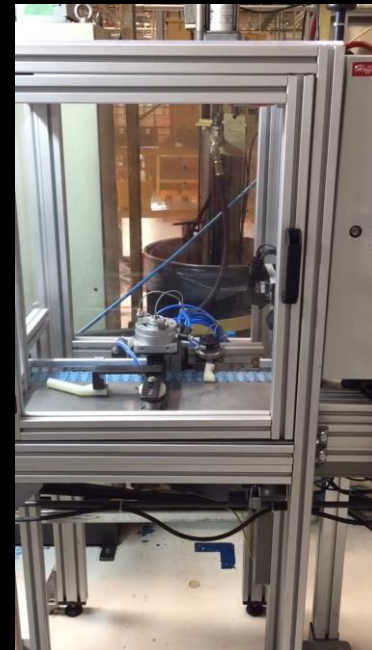


# INSTALLED PROJECTS

Probe cage inspection



Schaeffler

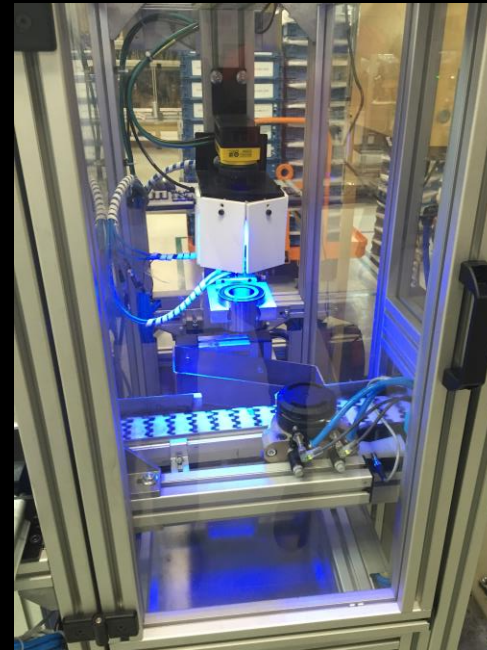


# INSTALLED PROJECTS

Seal Inspection

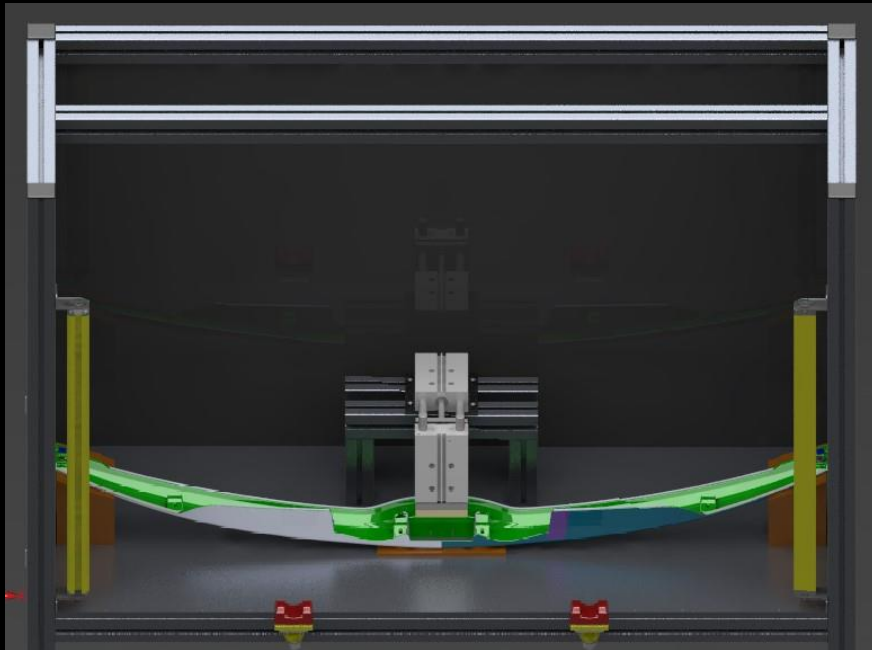


Schaeffler



# INSTALLED PROJECTS

HONDA Logo assembly



MAGNA

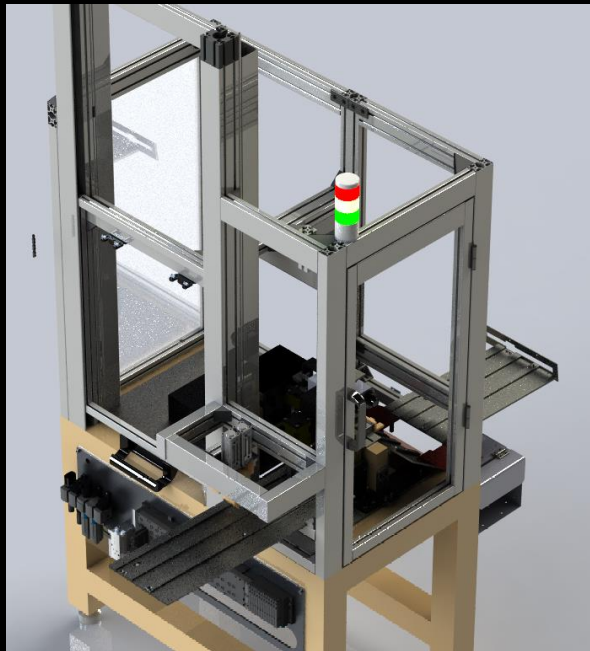




# INSTALLED PROJECTS

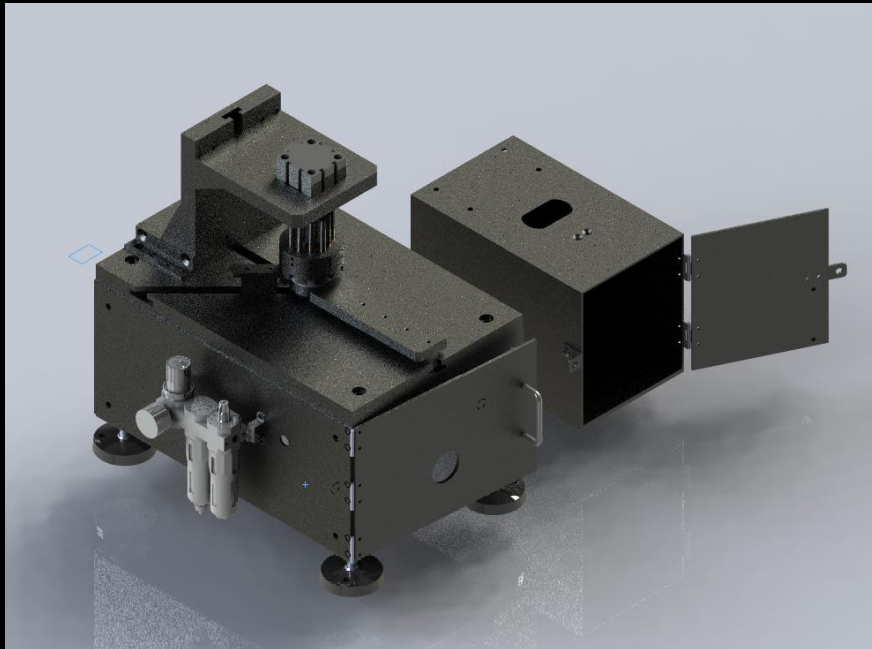
Automatic radial clearance  
machine

Schaeffler



# INSTALLED PROJECTS

2 Seal position Inspection



Schaeffler

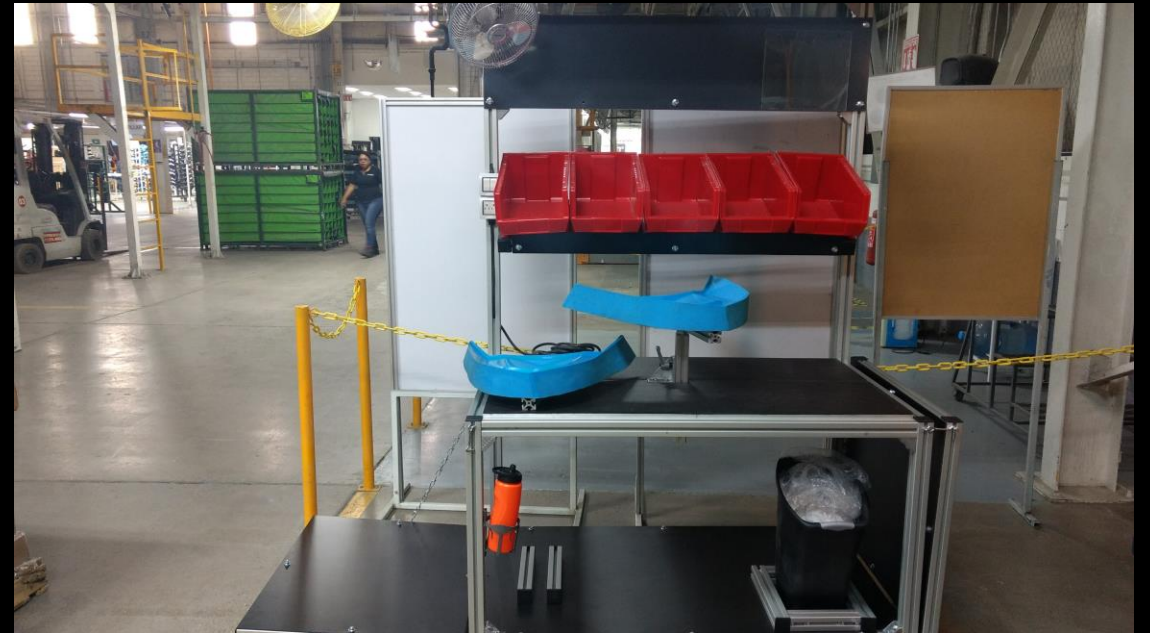


# INSTALLED PROJECTS

Assembly Table



MAGNA



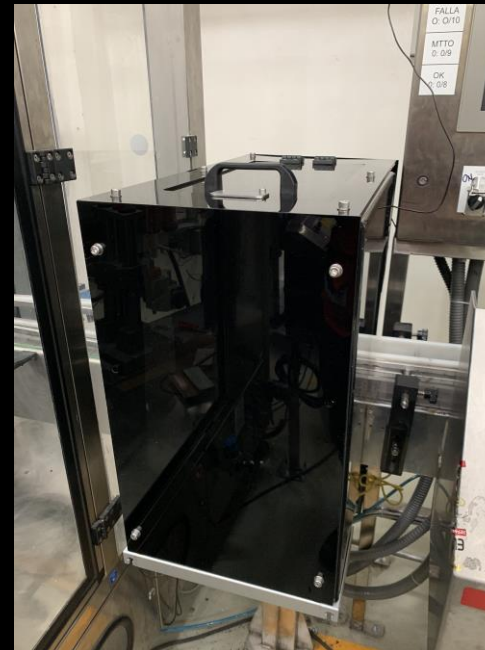


# INSTALLED PROJECTS

Sistema de inspección de botellas y etiqueta



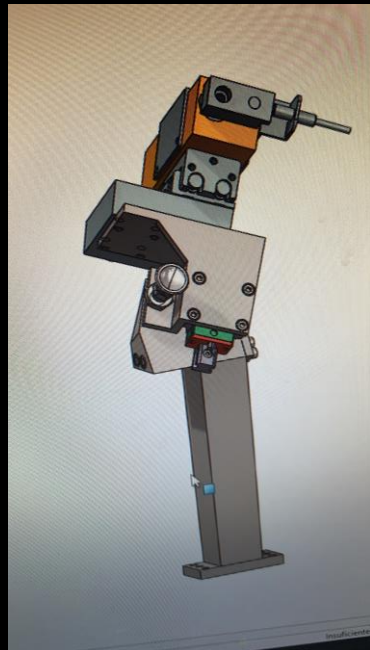
Guarda de protección para sistema de visión, en Loreal Xochimilco





# INSTALLED PROJECTS

Sistema de Medicion por LVDT en Faurecia Silao



Sistema fabricado y listo para instalacion en Faurecia



# INSTALLED PROJECTS

Sistema de visión para inspección de defecto FORD irapuato

Ford Irapuato



# INSTALLED PROJECTS

Gage para inserción de Foam, planta Scherdel Silao



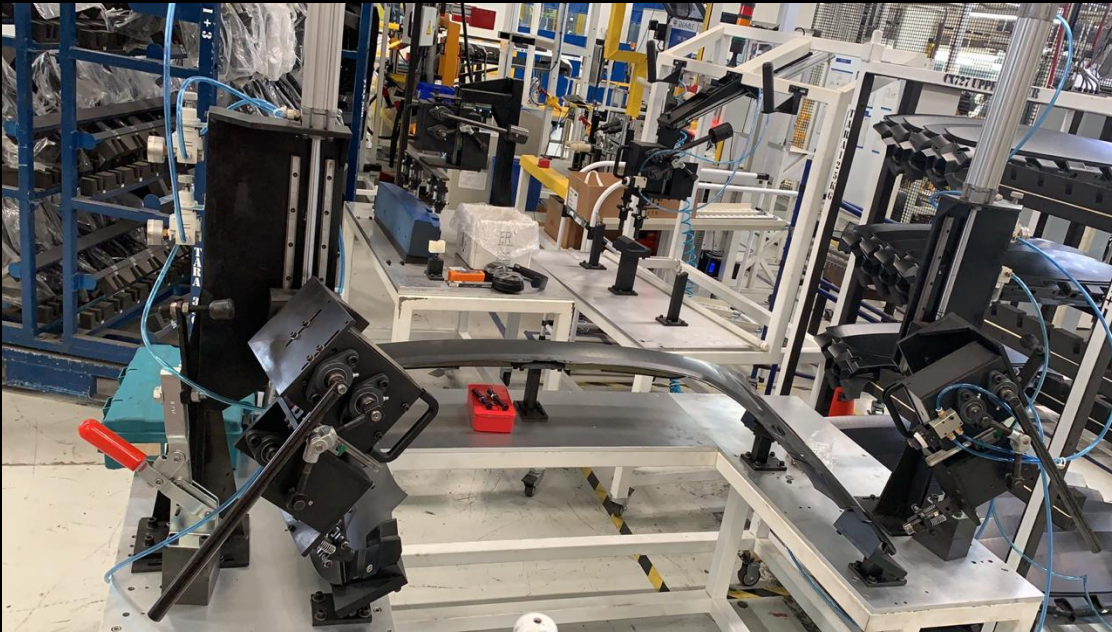
Instalacion sistema de seguridad NSK silao





# INSTALLED PROJECTS

## MANUAL TOOLS AND ASSY NEST



# CUSTOMERS



# CONTACT DATA

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