



-Engines-

# WORK ON ENGINES

Fluidmecánica Sur carries out the rehabilitation of engines under maintenance contracts for which it also has different test benches available.

- ✓ Engines Scania DS9 \_ Vehicules BMR
- ✓ Engines Wartsila \_ Cogeneration Plant Linasa
- ✓ Engines MTU \_ 538
- ✓ Engines Caterpillar \_ C9
- ✓ Engines VOLVO
- ✓ Engines Detroit Diesel \_ Obus Autopropulsado M109
- ✓ Engines IVECO \_ Vehicle IVECO
- ✓ Engines Cummis VT400 \_ Vehicle AAV7A1
- ✓ Engines GM1.6 \_ Vehicle Hummer
- ✓ Engines NISSAN/Volkswagen \_ Nissan Pathfinder (Marine Infantry)
- ✓ Engines Diesel GUASCOR SFGLD-180 \_ Generators (University of Santiago de Compostela)



# Defense and Industry

Engines. Maintenance and Overhaul.

## ENGINES SCANIA DS9- VEHICLE BMR



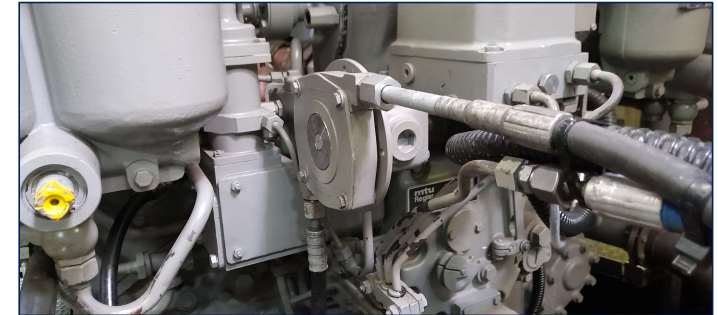
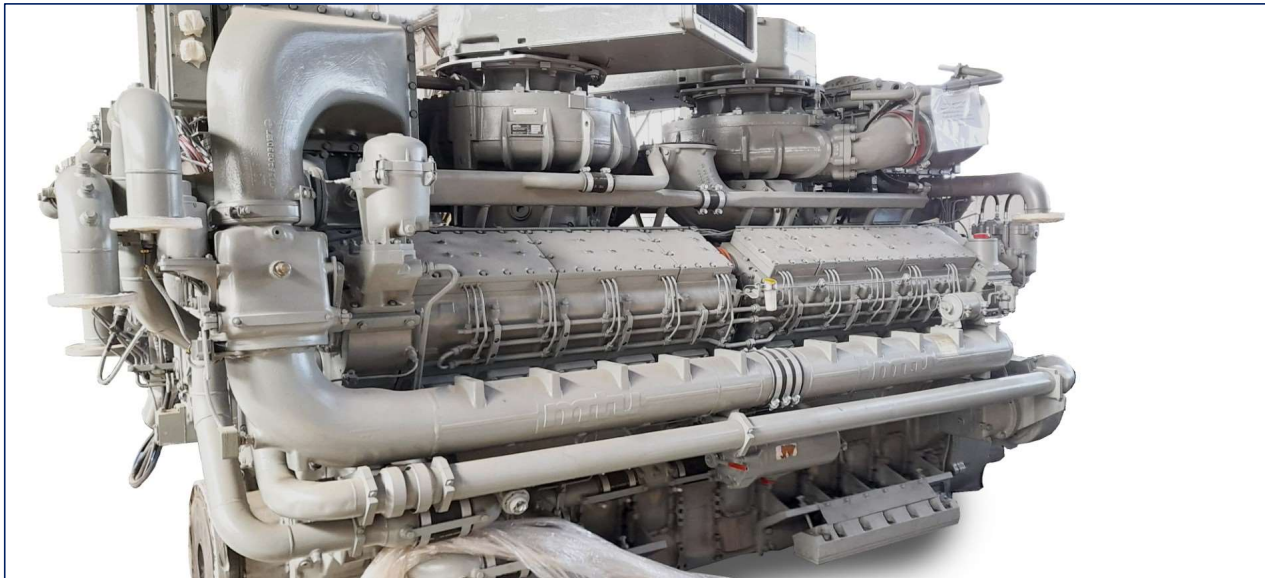
## ENGINES WARTSILA 1834 SG\_ GAS COGENERATION PLANT



# Defense and Industry

Engines. Maintenance and Overhaul.

**MTU ENGINE**

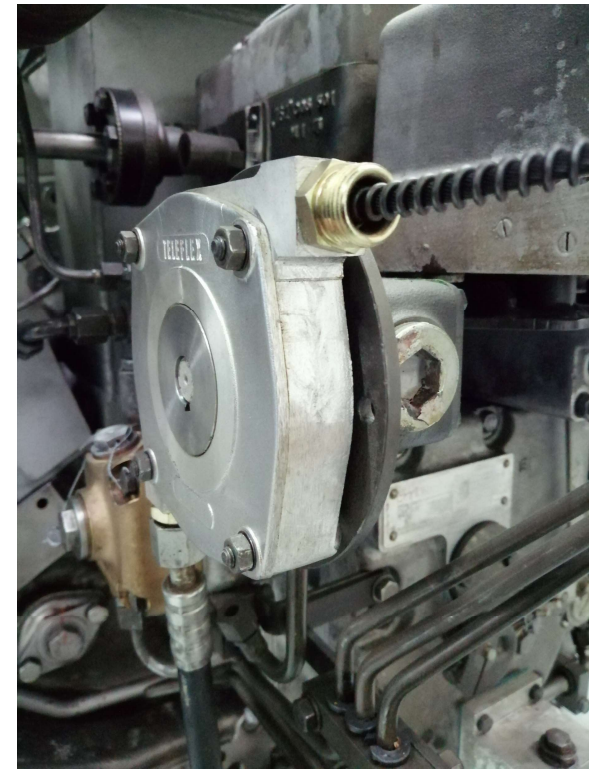
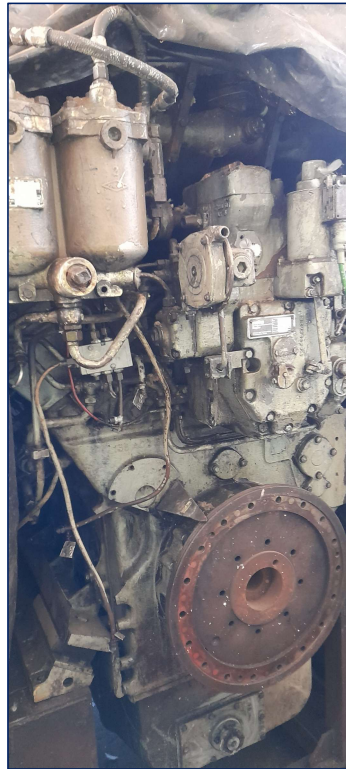


FLUIDMECCANICA SUR

# Defense and Industry

Engines. Maintenance and Overhaul.

## MTU ENGINE



# Defense and Industry

Engines. Maintenance and Overhaul.

**MTU ENGINE. Turbo.**



# Defense and Industry

Engines. Maintenance and Overhaul.

**MTU ENGINE**\_Spare parts



# Defense and Industry

Engines. Maintenance and Overhaul.

## CATERPILLAR ENGINE

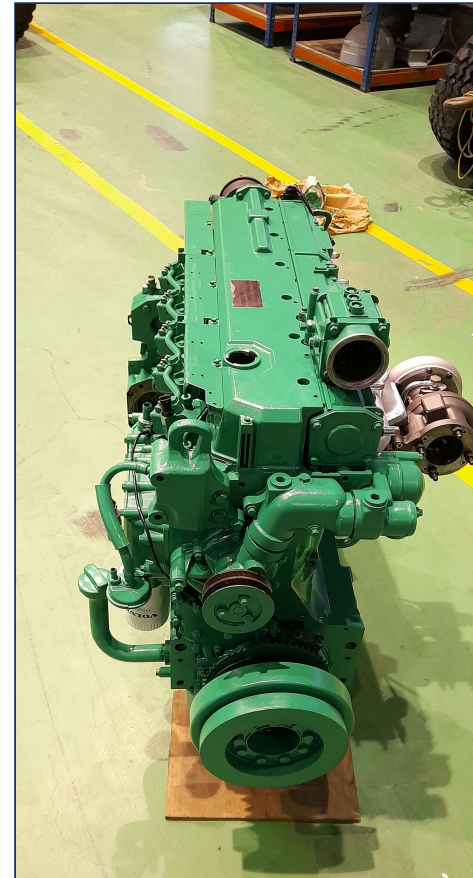
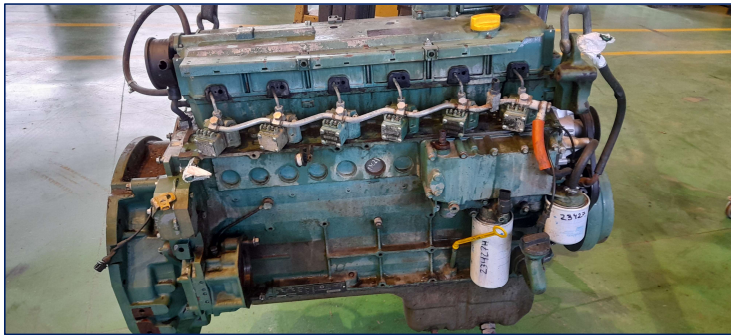




# Defense and Industry

Engines. Maintenance and Overhaul.

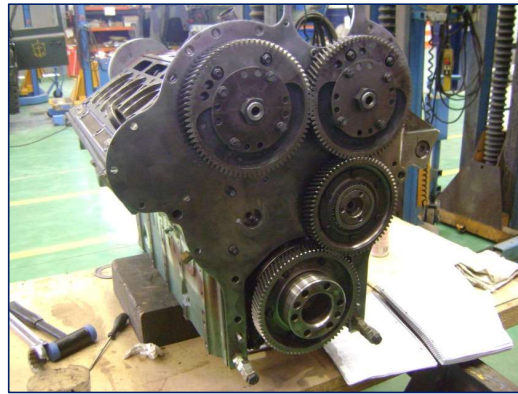
**VOLVO ENGINE**



# Defense and Industry

Engines. Maintenance and Overhaul.

**DETROIT DIESEL ENGINE\_ VEHICLE ATP M-109**

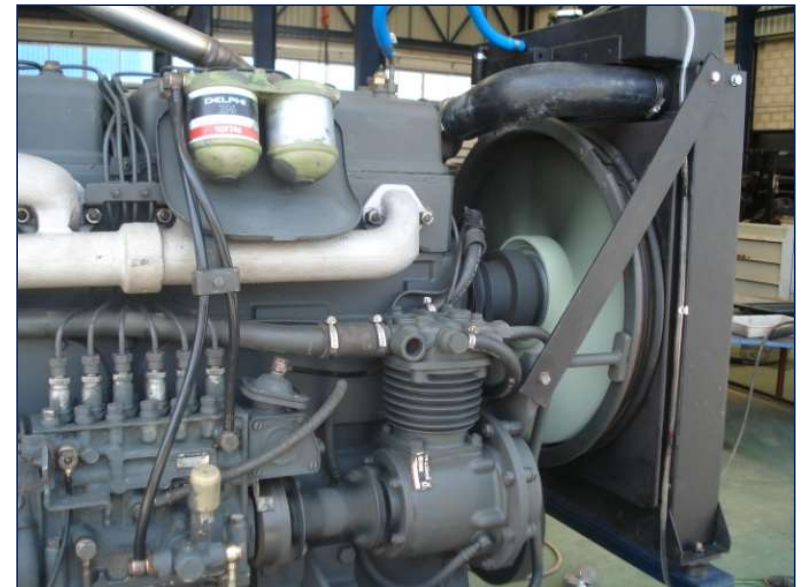
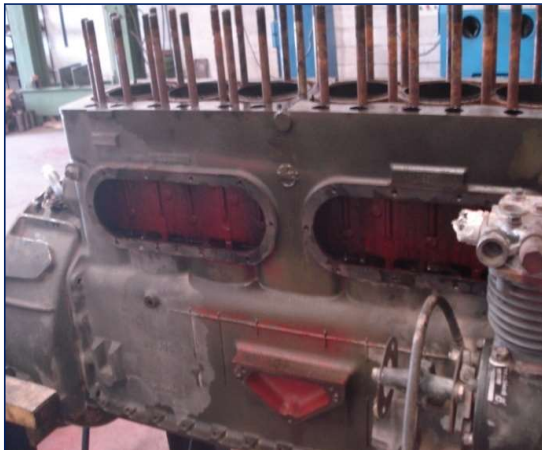


FLUIDMECCANICA SUR

# Defense and Industry

Engines. Maintenance and Overhaul.

**ENGINE IVECO PEGASO \_ DISASSEMBLY AND INITIAL CHECK OF COMPONENTS**



# Defense and Industry

Engines. Maintenance and Overhaul.

**ENGINE REHABILITATION CUMMINS VT 400 VEHICLE AAV7A1**



**ENGINE REHABILITATION GM 1.6\_ VEHICLE HUMMER**



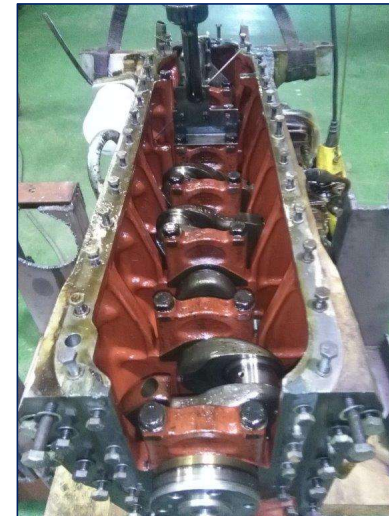
# Defense and Industry

Engines. Maintenance and Overhaul.

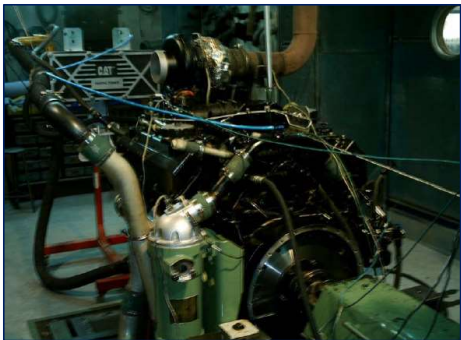
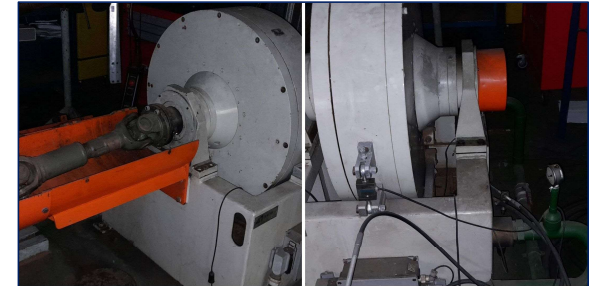
**ENGINE NISSAN/VOLKSWAGEN REHABILITATION \_  
VEHICLE NISSAN PATHFINDER**



**ENGINES DIESEL \_ GUASCOR SFGLD-180\_  
GENERATORS (University of Santiago)**



# Test benches



**Design  
Hidraulic oil  
Naval machiney  
Industry**



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**Defense:  
manufaturing,  
maintenance and  
weapons system  
repair**



**Humans  
resources  
Technologie and  
Experience**

