

TC EMME SERVICE
**INDUSTRY AND
MACHINE TOOLS**



www.tgemmeservice.com

TG. EMME SERVICE

“WE PUT
OUR SOULS

www.tgemmeservice.com

TG EMME Services

Industry and machine tools sector

- > Repair brushless motors / spindles / direct current / asynchronous
- > Electrospindle overhaul
- > Repair of numerical controls, drives, PLCs, Operator Panels and Inverters
- > Pump overhaul
- > Just In Time Engine Delivery Service
- > Mobile workshop service for repairs at the customer's premises

*Our success
is made from
passion and
teamwork*



Treated Motors

**TG EMME SERVICE and SIEMENS,
offer diagnosis, repair and testing of a
wide range of electric motors:**

BRUSHLESS MOTORS 1FT5/1FT6/1FT7/1FK6/1FK7

SPINDLE MOTORS 1PH4/1PH5/1PH6/1PH7/1PH8

DC MOTORS 1HU3/1HU5/1GG5/1GG6

ASYNCHRONOUS MOTORS 1LA7 7/1LA9/1LE100/1LG4

MOTORS 1PM/1FE

TORQUE MOTORS 1FW3/1FW6

TG EMME operations

**TG EMME is able to operate on most of motors
on the national and international market.**

Among the most popular brands:

SIEMENS (Warranty and out of warranty)

FANUC, INDRAMAT, ABB, BAUMULLER,

B&R, CONTROL TECHNIQUES, SEW, BOSCH

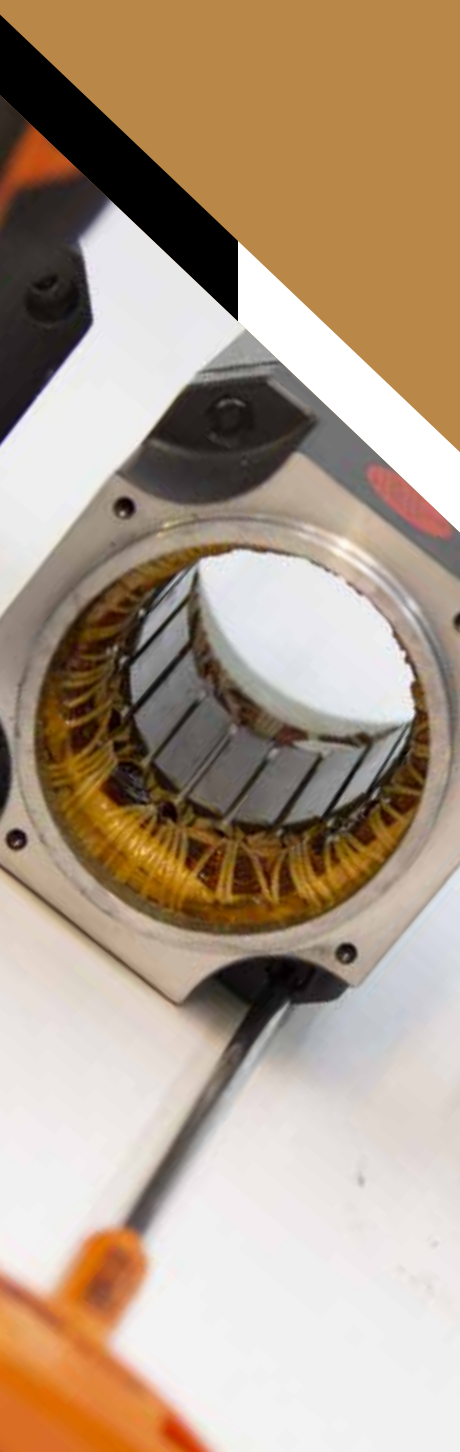
REXROTH, LAFERT, PARKER, ANSALDO,

KOLLMORGEN, YASKAWA, MITSUBISHI,

PACIFIC, DANAHER, SANYO, ELAU, MARELLI,

NUM, SCHNEIDER

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Fully equipped test room for diagnosis, repair and testing.

Highly specialized technicians always up to date.

SIEMENS partnership as a certified and authorized workshop.

80% of spare parts available in stock.

Fast and safe repair of engines under warranty and out of warranty.



OPERATION

Repair, trade-in, supply of numerical controls, power supply modules, power modules, control boards, plc, operator panels, inverters, keyboards.

TESTING GUARANTEE

Tests guaranteed by **tests and burn-in**, thanks to the help of simulators and test benches made internally.

BRANDS ON WHICH WE OPERATE

SIEMENS, FANUC,
INDRAMAT, BOSCH
REXROTH, BAUMULLER,
B&R, LENZE, ABB, SEW

*NUMERICAL CONTROLS
AND DRIVES*

REPAIR Electronic boards (CNC, PLC, DRIVES)

Born to complete the services offered, our electronic laboratory consists of modern and cutting-edge equipment, which allow us to operate in the field of fault detection and repair of electronic devices.



SIEMENS Numerical controls SINUMERIK

SINUMERIK 840 Dpl | 840D sl
SINUMERIK 828D / 802D
SINUMERIK 810D
SINUMERIK 808D
SINUMERIK 840C
SINUMERIK 810M / T / 820
SINUMERIK 880 / 805
Keyboards / BHG
PCU 50 / MMC / NC / CU
MONITOR

SIEMENS Drives SIMODRIVE/SINAMICS SIMOREG/SIMOVERT

SIMODRIVE 611A / 611D / 611U
Power Supplies 6SN1145 / 6SN1146
Power Modules 6SN1123 / 6SN1124
Control Boards 6SN1118

SINAMICS G 110 / 120 / 130
SINAMICS S 110 / 120 / 150
SIMODRIVE 610
SIMOVERT
SIMOREG

SIEMENS SIMATIC Operating Interface

SIMATIC Operated Panel
SIMATIC Touch Panel
SIMATIC Panel PC
SIMATIC Multi Panel

SIEMENS PLC SIMATIC

SIMATIC S5-115
SIMATIC S7-300
SIMATIC S7-400
SIMATIC S7-1200
SIMATIC S7-1500





PUMPS and Gamma Gearboxes

An area of our factory is completely dedicated to the repair of these mechanical parts.

Numerous cross-sections and layouts of each brand are available to our technicians.

Each repair is subjected to very strict mechanical controls, guaranteeing the product as if it were newly built.



BRANDS

GRUNDFOSS,
HIDROSTAL,
KSB,
CALPEDA,
BRINKMANN,
FLYGT,
LOWARA,
EBARA,
BUSCH,
ZFG

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Mobile WORKSHOP

A vehicle, fully equipped with all the drives present in our internal test room, are ready to reach you anywhere in a short time, limiting heavy machine downtime.

On board our technicians can perform a complete repair and a certified test. This service operates seven days a week throughout the country.

PREDICTIVE OR
PREVENTIVE
MAINTENANCE

MAINTENANCE
CORRECTIVE

FULL REPAIR

CERTIFIED
TESTING DIRECTLY
AT THE CUSTOMER'S
PREMISES

7 DAYS A WEEK

THROUGHOUT
THE NATIONAL
TERRITORY



Services and **much More**



Download catalogue