



INTERBAY

WELDING • MACHINING • ASSEMBLY • PAINTING



**A TRADITION OF SUPPLYING
EXCELLENCE FOR WELDED &
MACHINED ASSEMBLES**

ABOUT US

CONTENTS

ABOUT US

PRODUCTS

PRODUCTION

QUALITY

PARTNERS LOCATION



Terbay is an original equipment manufacturer (OEM) that supplies welded, machined, and painted pieces for serial orders with its integrated plant.

Terbay provides services for construction and earthmoving machinery, mining machinery, agricultural vehicles, and commercial vehicles. Terbay supplies products to worldwide known brands with its proven quality, timely delivery, and competitive prices.



65+

YEARS OF EXPERIENCE



95%+

EXPORTATION



7000

TON/YEAR CAPACITY

65+ YEARS EXPERIENCE

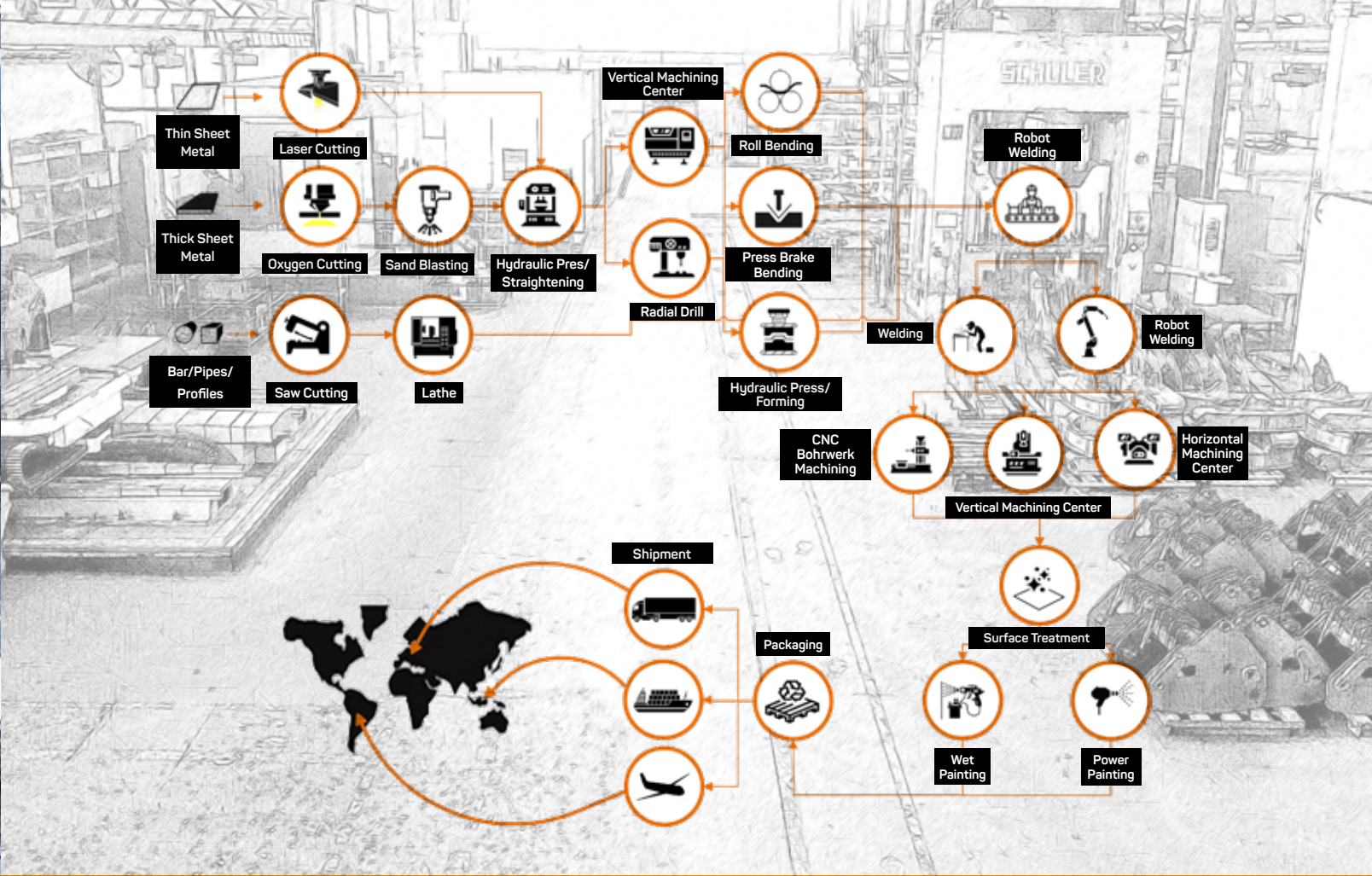


20.000 m² covered
50.000 m² total area
for production



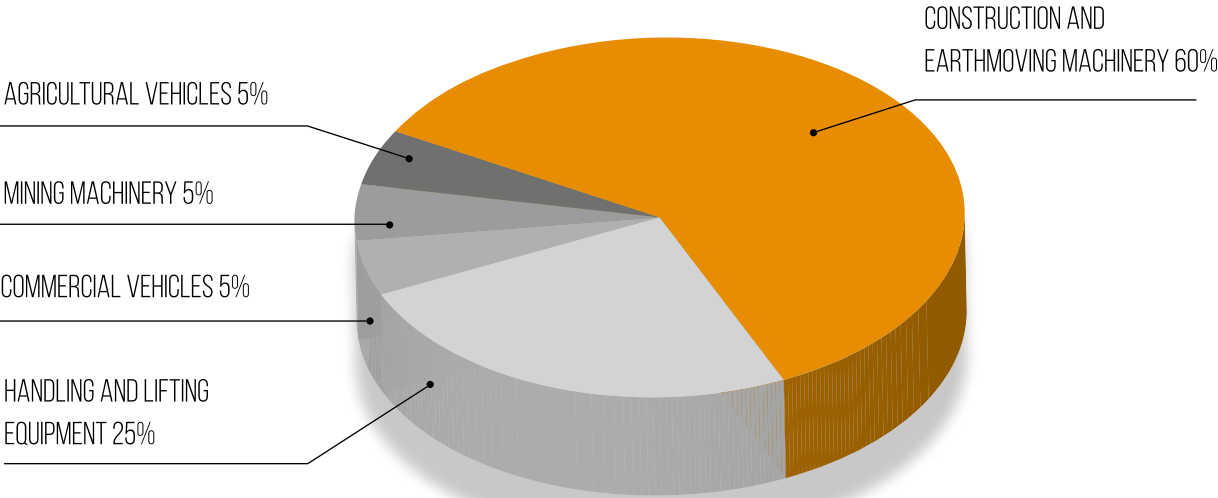
FACILITY

PRODUCTION FLOW CHART



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AREAS OF ACTIVITIES



ENGINEERING



65+ YEARS EXPERIENCE

PRODUCTS

CONSTRUCTION AND EARTHMOVING MACHINERY



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T UNDERCARRIAGE



T BOOM&STICK



T HYDRAULIC & FUEL TANK



T BLADE&BUCKET



T SUPPORT PART



T LINKAGE PART

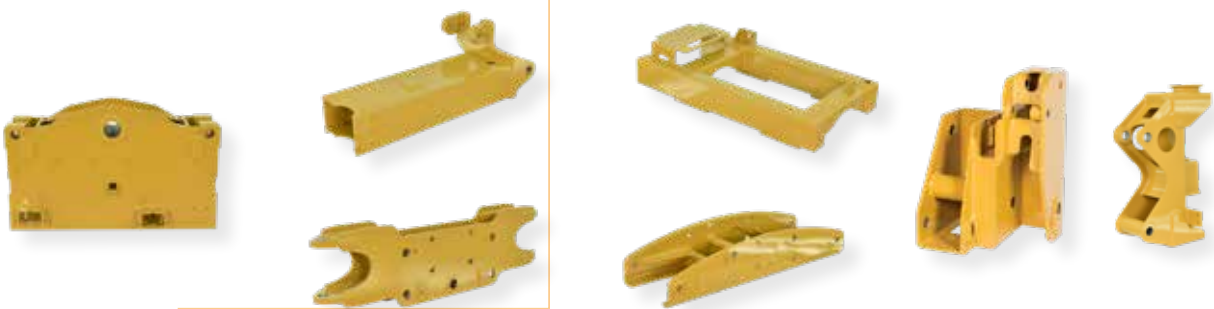


PRODUCTS

HANDLING AND LIFTING EQUIPMENTS

MINING MACHINERY

T SUPPORT PART

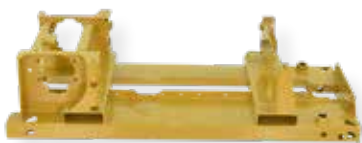
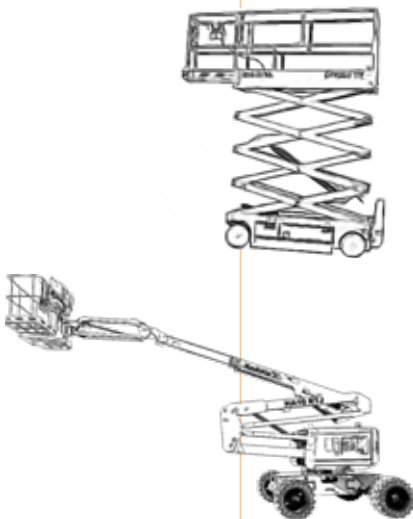


T LINKAGE PART



T UNDERCARRIAGE

T BOOM&SCISSORS



T SUPPORT PART

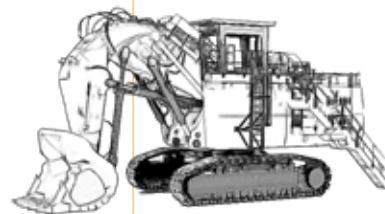


T HYDRAULIC & FUEL TANK



T BUCKET

T PLATFORM



PRODUCTS

AGRICULTURAL VEHICLES

COMMERCIAL VEHICLES



T SAFETY ROP

T LINKAGE PART



T SUPPORT PART



T LINKAGE PART



T TRAVERS

T TRACK HAULAGE



PRODUCTION

INHOUSE TOOLING & FIXTURE DESIGN AND PRODUCTION CAPABILITIES

All production toolings are
produced and maintained in
TERBAY.

TERBAY designs all
production toolings by using
Solidworks and Autocad.

CUTTING

FORMING

TERBAY provides resources for
tool and gauge design, fabrication
and verification activities.

PRODUCTION

WELDING

MACHINING

HORIZONTAL MACHINING

VERTICAL MACHINING

MANUAL WELDING

WELDING LINE

ROBOTIC WELDING

BOHRWERK MACHINING

PAINTING

QUALITY



**WET PAINTING
IN HOUSE**

**CATAPHORESIS
OUTSOURCE**

**POWDER PAINTING
IN HOUSE**



**SHOT BLASTING
IN HOUSE**

**SURFACE TREATMENT
IN HOUSE**



CERTIFICATES

- ✓ IATF 16949
- ✓ OHSAS 45001
- ✓ EN 1090-2 EXC3
- ✓ ISO 9001
- ✓ EN ISO9606
- ✓ ISO 14001
- ✓ EN ISO3834-2

CONTROL / TESTING

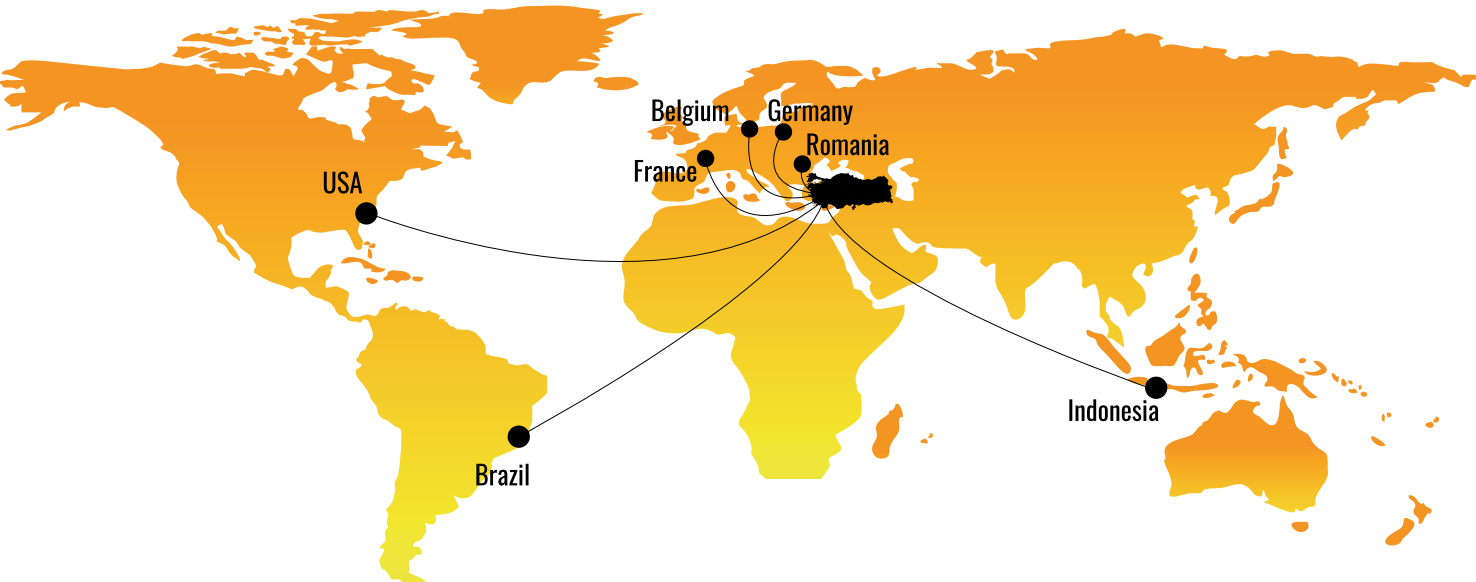
- Dimensional Control and Report (3D CNC Measuring Device & 3D Romer Absolute Arm)
- Penetrant Test
- Magnetic Test
- Ultrasonic Test
- Hardness Test
- Macrostructure Analysis
- Gravimetric Millipore
- Cleanliness Test
- Paint Gloss Test
- Paint Thickness Test
- Paint Adhesion Test

MOST USED STEEL QUALITIES

- S355J2+N
- S420MC
- S460MC
- S500MC
- S690QL
- S700MC
- HARDOX 400-450-500



PARTNER LOCATIONS



PARTNERS

BMC

CATERPILLAR

CNH
INDUSTRIAL

Haulotte 

HİDROMEK

 **KRAMER**
on the safe side

LIEBHERR

Mecalac

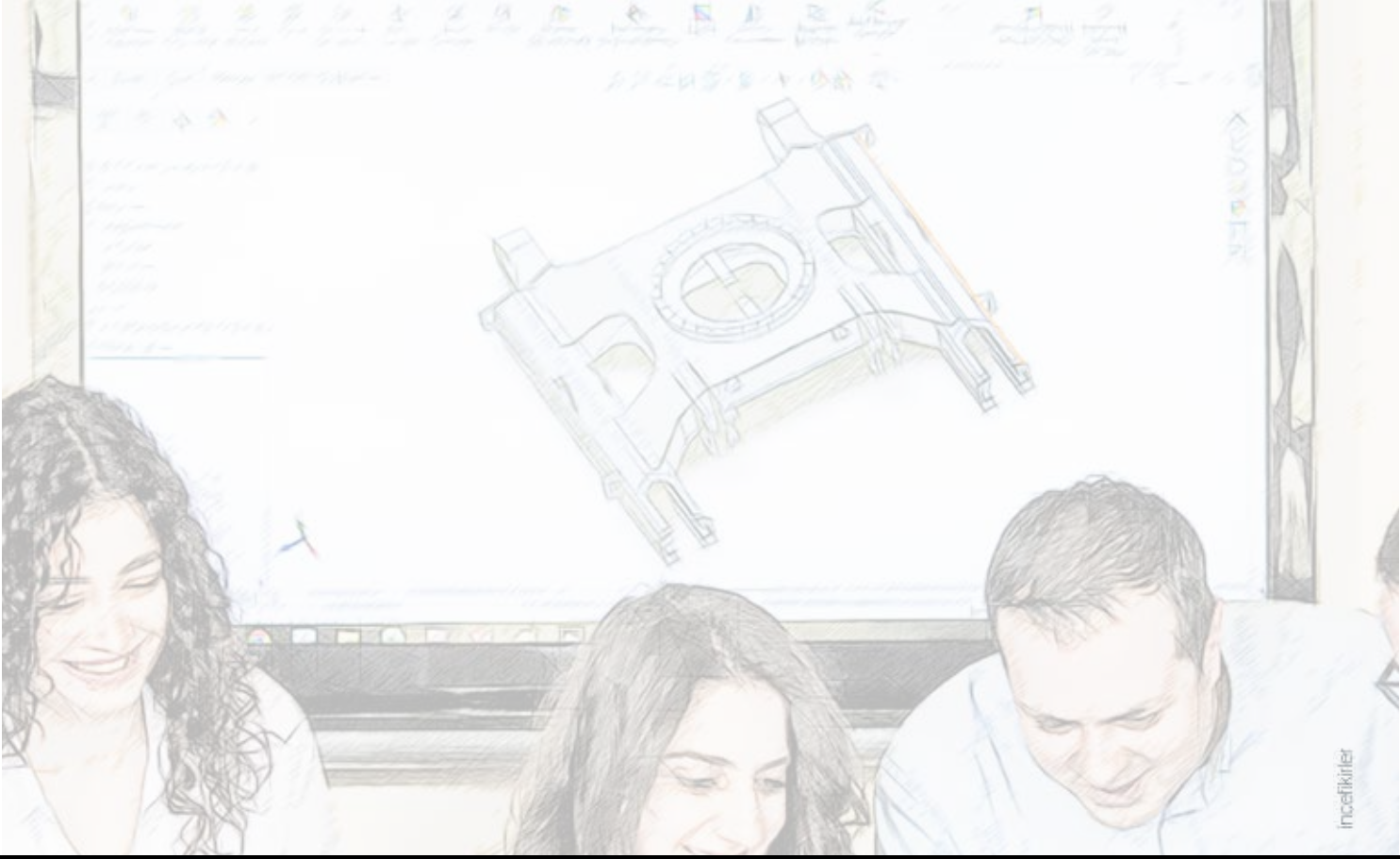
 **Putzmeister**

TAFE 

Türk Traktör


YANMAR





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