



EXCELLENCE IN FORMING

THE MOST SOLD  
PLATE & ANGLE ROLL IN THE WORLD  
PRODUCED BY THE LARGEST MANUFACTURER

COMPANY PROFILE

[www.davi.com](http://www.davi.com)



AWARDED BY



CONFINDUSTRIA

**UCIMU**

Established in the 60's, since many years, **DAVI** is the **World largest manufacturer** of plate roll & angle roll

Located in the Highest-Tech Italian region; home of the machine-tool, automotive, packaging, automation leaders as:

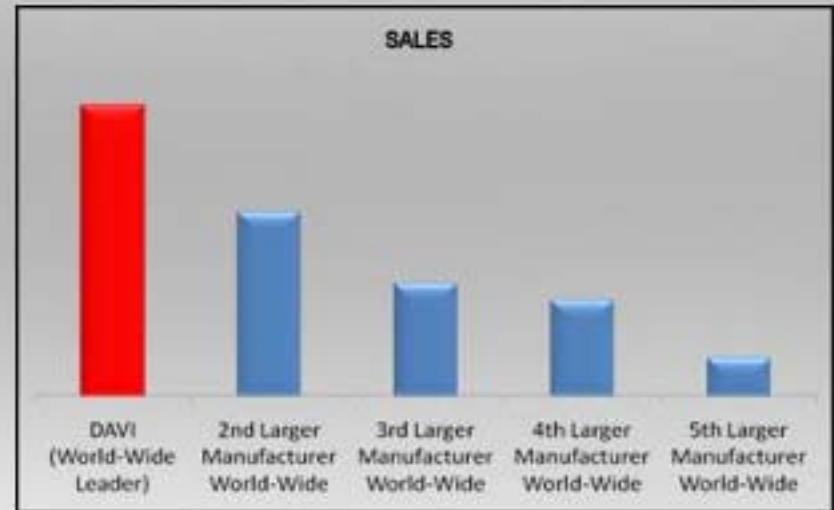
- Ferrari
- Maserati
- Lamborghini
- Ducati
- Comau
- Amada
- TetraPak
- GD
- IMA

and home of Bologna Alma Mater,  
the oldest University of  
Engineering in the world

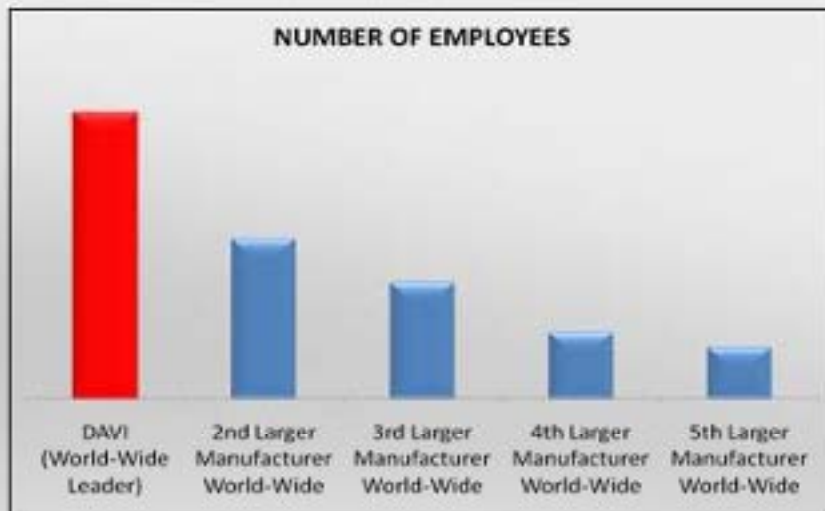


DAVI leadership is based on «the most sold in the market» heavy duty machines acknowledgment:

more than twenty huge giants installed in the past three years, in the world.



Source : Dun & Bradstreet



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Since 60's. Technology has been growing with DAVI

2020



60's

## Heavy Duty Plate Rolls (3 and 4 roll)

For plates from 2 to 6 mt wide  
from 6 to 400 mm thick  
... and larger



2012: The Heaviest 4 Roll  
Ever Built in the World



## Heavy Duty Angle Rolls

Beams up to 1.200 mm high  
Pipes up to 800 mm diameter  
Flanges up to 600 x 200 on edge



2012: The heaviest section roll  
ever built in the world

## High Productivity Wind Energy Lines

(Engineered and patented)

From 25-30, to 80-140 mm thick  
@ 4-8 Mt. diameter ... and larger



## Worldwide Leader

With more than 200 lines actually operating



## High Productivity Automatic 4 roll & Robot Lines (Engineered and patented)

From 1 to 6 mt wide  
x 2 to 15 mm thick





## DAVI also builds Customized Rolls, as:

- Long lines
- Vertical
- Aircraft & Aerospace
- Shipyard
- Pipe Mill
- ... and more

From 6 to 24 mt wide  
... and beyond



DAVI patented  
Smart Control®



Created ALSO for who  
**DOES NOT Roll Automatically**  
(90% of plate rollers)

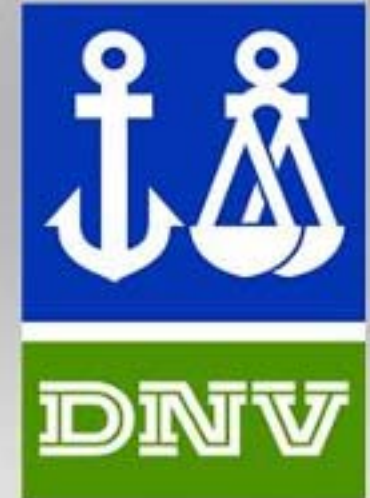
User-friendly and intuitive solution  
also for those who are used  
to operate their roll in manual mode

(and, of course, It is  
the most productive in Automation mode)



## DAVI UTMOST QUALITY CONTROL

Ensured with highest precision measuring instruments (the top of the industry)



**DAVI Logistic Center: the largest in the world,  
to support DAVI intensive production,  
with more than 11.000 parts rotating on shelf**



DAVI applies the ISO 9001 THQM in each target of its **Lean Manufacturing Process**, as:

- Customer focus / Mutual beneficial supplier-buyer relationship (**Kanban**)
- Process management: > productivity (**Muda**)
- Permanent improvement: Total Quality (**Kaizen**)
- Controls made in **Davi premises** to assure 100% customer satisfaction



## The Supply-Chain started here !

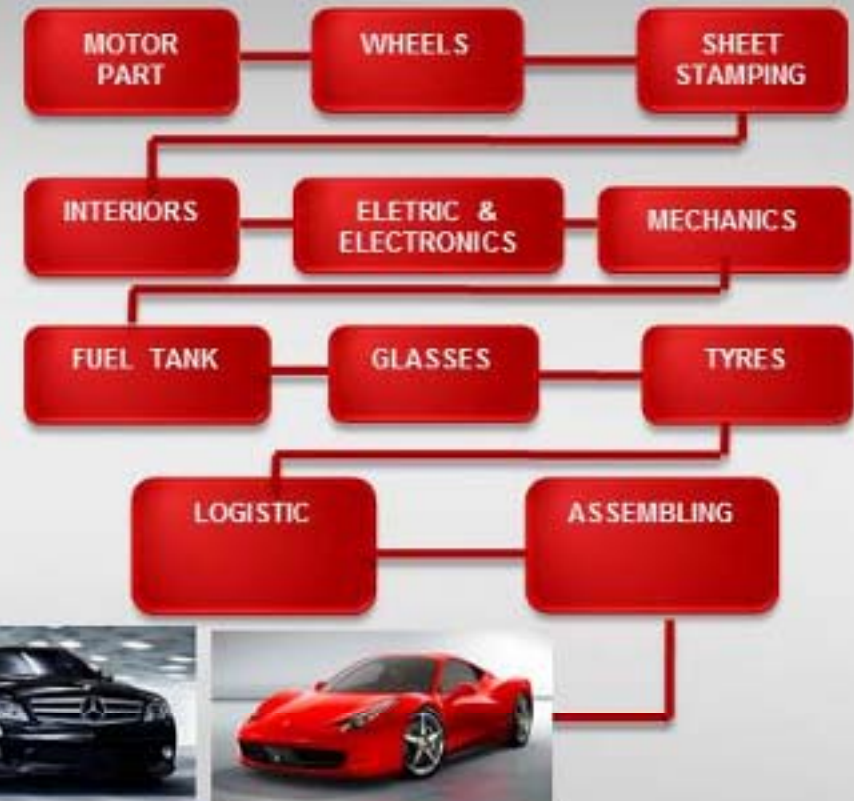
Since the beginning of its history DAVI is fully committed to;

- Strongest R&D department
- State-of-the-art technology
- Supply Chain Management (SCM) for the components in Quality Outsourcing
- Total High Quality Manufacture (THQM)

This is the most strategic successful approach for any globalized manufacturing company, to fully satisfy its clients, supplying the best quality products.



### AUTOMOTIVE



Benefits for the **Buyers** of High Quality Supply Chain Outsourcing of components:

- **100% made in Italy** (NOT in low cost countries),
- **Excellent suppliers** on their specific products (**only ISO 9001 certified**)
- Operating with the most **up-to-date machinery**
- Providing **Quality and Technology**, not just black Steel by weight
- Steady **improvement** of Machine Technology
- The DAVI Total Quality Rolls improves the Quality of the **Buyers Products**



**A modern automotive Supply Chain Quality Subcontracting, as in DAVI**



**“All-In-House” Manufacturing Old concept**

**DAVI's facilities are the largest, most automated and innovated in its industry.**

Workshop 1



Workshop 2



Workshop 3

**Four assembly workshops to host the many Heavy Duty plate & angle roll ready in stock**



Workshop 4



## READY FOR IMMEDIATE DELIVERY

Dozen of machines (often more than 100 !) even heavy, are finished and ready for immediate delivery.

As the production is launched not on orders received, but for its own inventory, DAVI can offer the shortest delivery time in the world.





[www.davi.com](http://www.davi.com)

## The ONLY CUSTOMER CARE

Customer Care and Satisfaction is DAVI way to intend business.

Performed by professional, experienced, and specialized Customer Care Training Team:

**16** qualified & dedicated service engineers worldwide

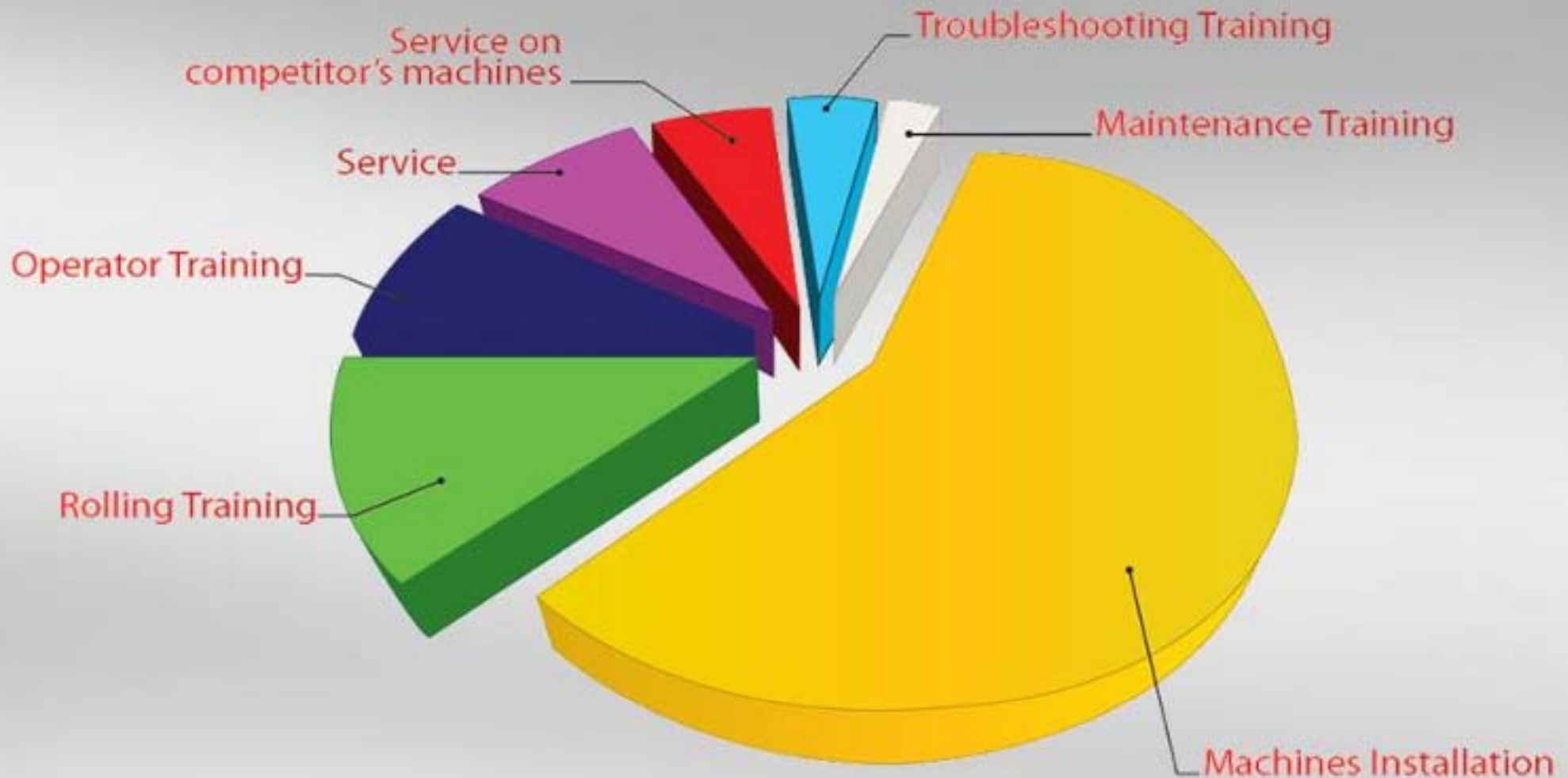


**DAVI-VESTAS**  
master trainer  
(available  
for wind tower  
and off-shore  
customers  
training)



**5** qualified & dedicated  
service engineers  
in north america

## DAVI Customer Care provides the following services:



More than 11.000 parts on shelf for production,  
in the largest Logistic Center in the world,  
can be used, if needed, **as spare parts**  
for shipments on **same-day** basis



## Show Room & Meeting Rooms: the future is here

Where DAVI welcomes and honors Visitors from all around the World



Courtesy by  
NASA Web-site



**Certificate of Appreciation from NASA, awarded for constant achievement of the most advanced technology and quality**

## UCIMU

**Machines tool  
Manufacturers  
Association:  
vouches for the global  
quality of its members**



**ISO 9001 Quality  
System Certified by  
DNV**



**Multiple Years  
TRIPLE « A »  
Certified by  
Dun & Bradstreet**

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