

SPEED TOOL



**THE NATURAL CHOICE FOR HIGH QUALITY MACHINING
SERVICES AND WORLD CLASS PRESS TOOLS**



A COMPANY **WITH RESOURCES**

Speedtool was founded in 1997 by Jimmy Korsbeck. We are located in Habo, just north of Jönköping, where we have our administration department, production and warehouse. Our clients are today mainly in the automotive, aerospace, offshore, white goods and furniture industries.

Speedtool in Habo is a high-tech company aiming to become Sweden's leading supplier of advanced press

tools and machining services. Machining is done in our temperature controlled premises which puts us in Europe's absolute top tier for high quality machining. Following our latest investments, Speedtool can design, produce and deliver the largest and most complex press tools available on the market. All our tools are tested and verified in Sweden's largest test press before delivery to the customer.

*Lideco levererar produkter och kompetens
till den plåtformande industrin för att
bidra till våra kunders framgång*

Lideco



“ A modern machine park together with our skilled employees ensures that every tool that leaves Speedtool meets the exacting demands placed on us by our customers.

- Jimmy Korsbeck, CEO

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Round tooling components are used as
interceptors with the Accelerate Collection
for lightweight tooling solutions
ACCELERATE
COLLECTION



PRESSAUTOMATION, VAKUUM OCH HANTERING

www.destaco.se

 **DESTACO**
a  DOVER company



A CLOSE DIALOGUE WITH THE CUSTOMER

We are a complete partner and have the expertise and resources to develop innovative tooling solutions to ensure the best customer value over the life span of the product.

Our ongoing business intelligence activities together with a good contact network ensures that we are always at the forefront of new technology for high quality production solutions.

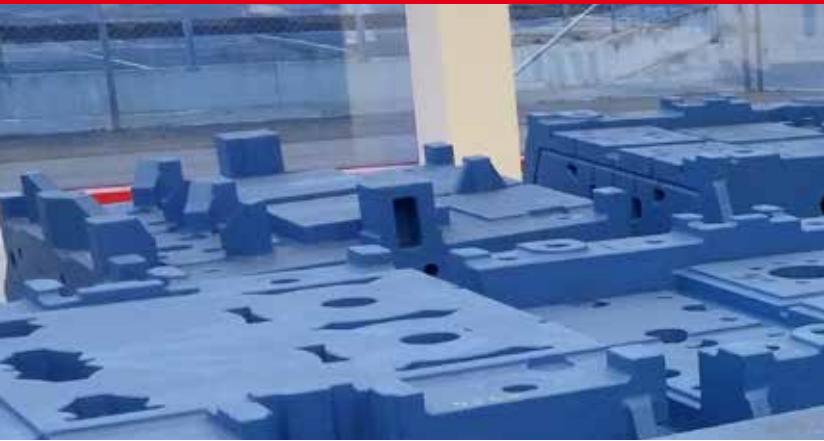
With our design department, facilities for forming simulation and tool manufacturing as well as a flexible modern machine park, we are in an excellent position to efficiently manufacture all types of tooling equipment.

We are in constant dialogue with our customers from the initial idea to approval of the final product. Our skilled staff and close collaboration between different departments ensures that we have both high quality and good flexibility throughout the process.

**Johan Nordström Verktygsmaskiner AB -
stolt samarbetspartner med Speedtool AB!**

info@jnmaskiner.se • www.jnmaskiner.se • Tel. 08-92 00 90





WE COLLABORATE WITH LEADING SUPPLIERS

In order to ensure high quality, we collaborate with market leading suppliers who maintain high quality and delivery precision.

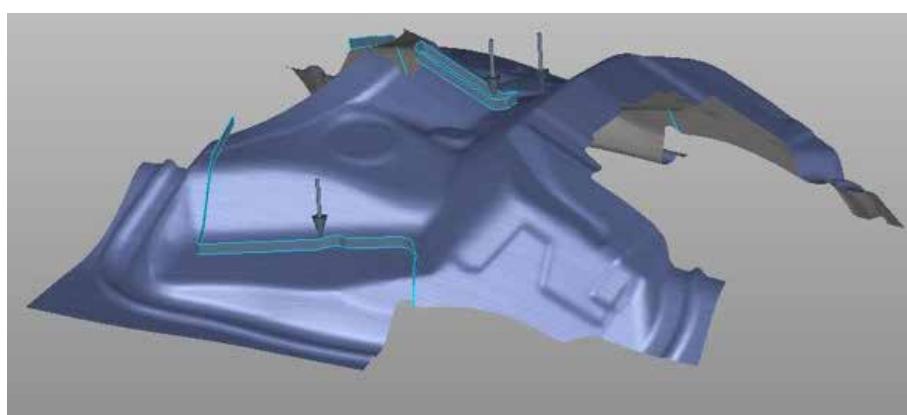
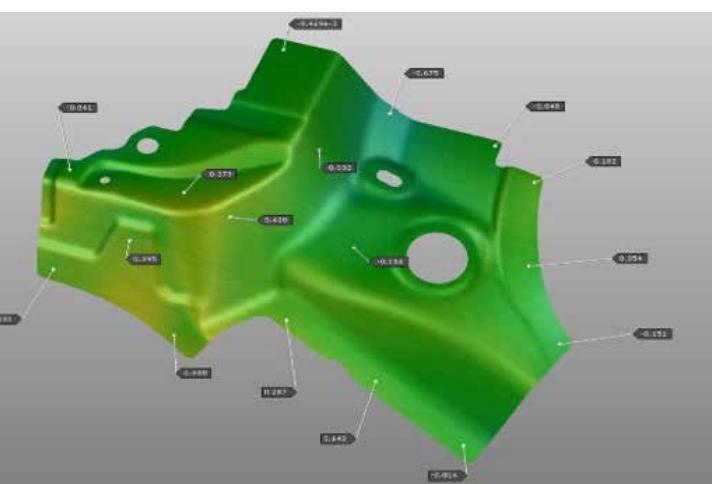
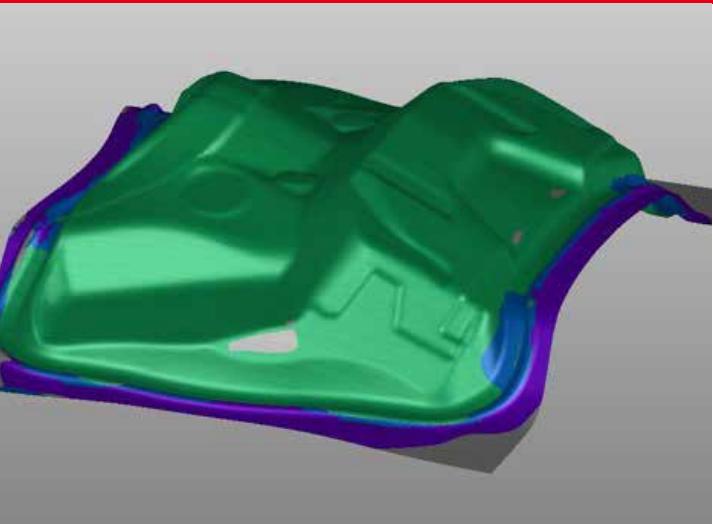


LaserTool
i Blekinge AB

Vällaregatan 30, 293 38 Olofström
Telefon 0454 - 489 30
www.lasertool.se

LASERHÄRDNING
TRÅDGZNISTNING
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THE PROCESS, FORMING SIMULATION **AND DESIGN**

Speedtool uses market-leading software such as Autoform, Catia and Solid Works. The solid experience and expertise of our design engineers means that there is a value chain in place right from the initial concept to the finished press tool.

Choosing the right process in the layout and simulation work is crucial for successful projects without late surprises or disruptions. For Speedtool it is a matter of

course that we together with the customer review and verify the tool process in conjunction with the forming simulation before starting the construction work.

A design review is also always carried out both with the customer and internally prior to the procurement of materials, castings and other important activities in connection with the creation of hardware.





DET SJÄLVKLARA VALET NÄR DET GÄLLER FORMFRÄSNING AV VERKTYG.

I vår maskinhall har vi kapacitet att tillverka verktyg upp till 3000x2500mm med en vikt upp till 10 ton. Vår maskinpark är modern och vi har satsat på NC-maskiner i olika storlekar för att kunna bearbeta både små och stora verktyg till rätt kostnad.

Maskinparken har alltid varit anpassad för att köra fram verktyg i hårdare material och maskinparken borgar för att vi får fram verktyg av högsta kvalitet. Vi tillverkar idag pressverktyg, pur-verktyg i stål, verktyg för kompositframtagning samt vacuumformningsmodeller.

Vi tillhandahåller färdiga produkter i aluminium, gjutjärn och stål och vi håller i hela kedjan från modell tillverkning, gjutning, lackering och bearbetning. Här har vi resurser att hantera komplicerade detaljer i våra 5-axliga maskiner.

Vår kundkrets återfinns inom gjuteri-, fordons-, plast- och flygindustrin. Det gör att vi genom åren har byggt upp en bred kunskap inom olika tjänsteområden. Vi har ett tätt samarbete med stora företag som Scania, Volvo, VCE, Saab Aerostructures, Rolls Royce samt landets ledande gjuterier.

www.jmt.se

JMT
Jönköpings Modell tillverkning AB



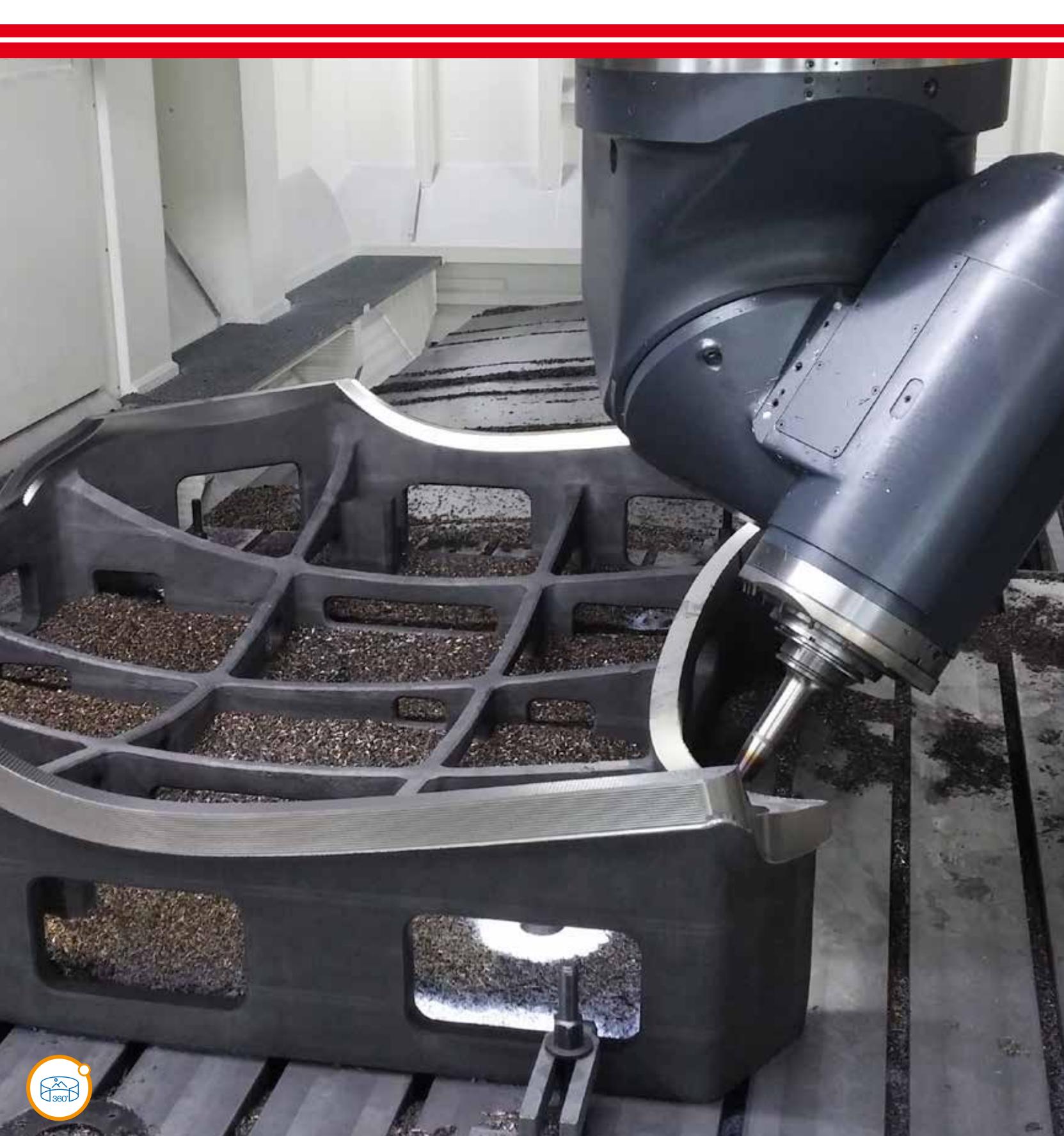
MACHINING WITH **HIGH-QUALITY MACHINES**

In order to meet the industry's high demands for quality and tolerances, Speedtool invests continuously in new technology. Our machine park has considerable versatility and we can process everything from small complex pieces to gigantic objects of over 40 tons. The machine park has everything from smaller 5-axis machines to the market's largest 5-axis machine that can handle 6000x4200x3250 mm for simultaneous machining.

Together with our skilled personnel we can deliver everything from complex sub-contracted parts to precision tool components. Our operators both CAM-prepare and process our products, which means that expertise and knowledge is distributed amongst our personnel, which makes them especially proud of everything they deliver.

DMG MORI

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ONEPARTNERGROUP
Sveriges lokala rekryterings- och bemanningsföretag.

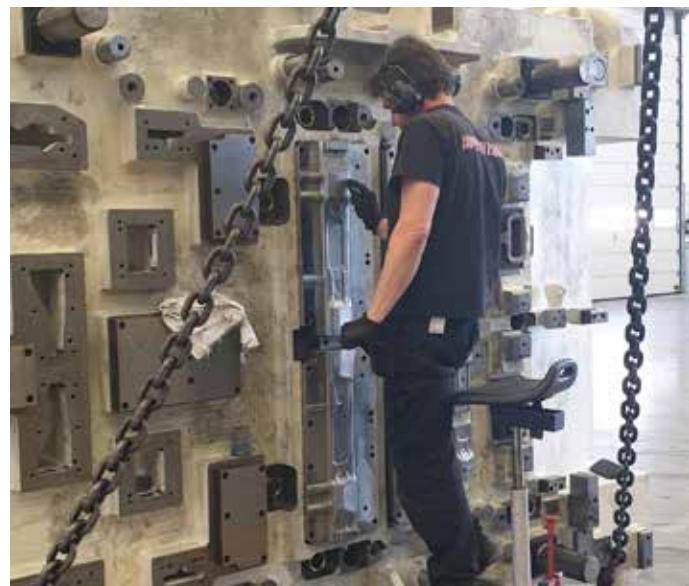
VI ÄR EN STOLT SAMARBETSPARTNER TILL SPEEDTOOL.



ASSEMBLY AND TRY-OUT

Our Assembly and Try-out department can cope with all types of tooling equipment. The maximum lifting capacity of our overhead cranes is 40 tons, which allows us to handle really large equipment. Toolmakers with long and broad experience ensure that our customers' key production equipment is of the right quality throughout the construction process.

Speedtool's 1,200 ton Try-Out press can handle tools up to 4,200 x 3,000 mm. The press can also handle coil widths up to 1,700 mm which is unique for tool manufacturers in Sweden. The areas of application are fine adjustment, spotfacing, pre-production and for customer inspections in connection with final approval of completed tooling equipment.



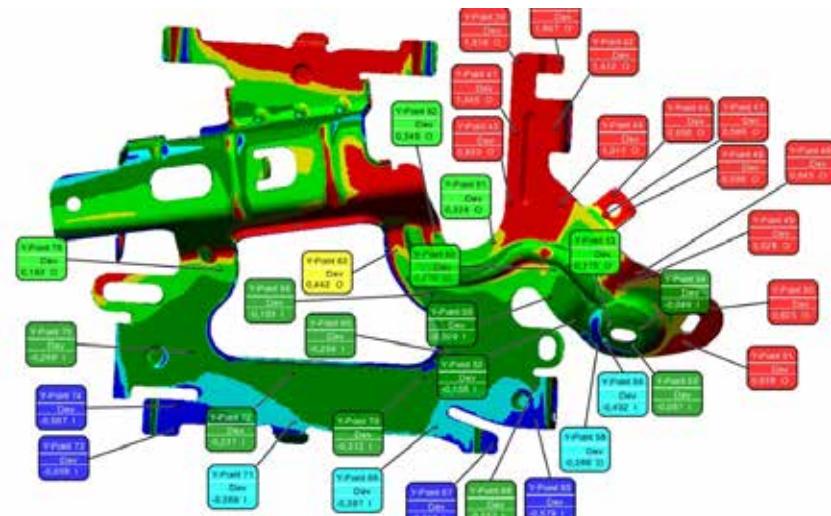
RAVEMA
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WWW.RAVEMA.SE



Din kompletta partner inom värmebehandling

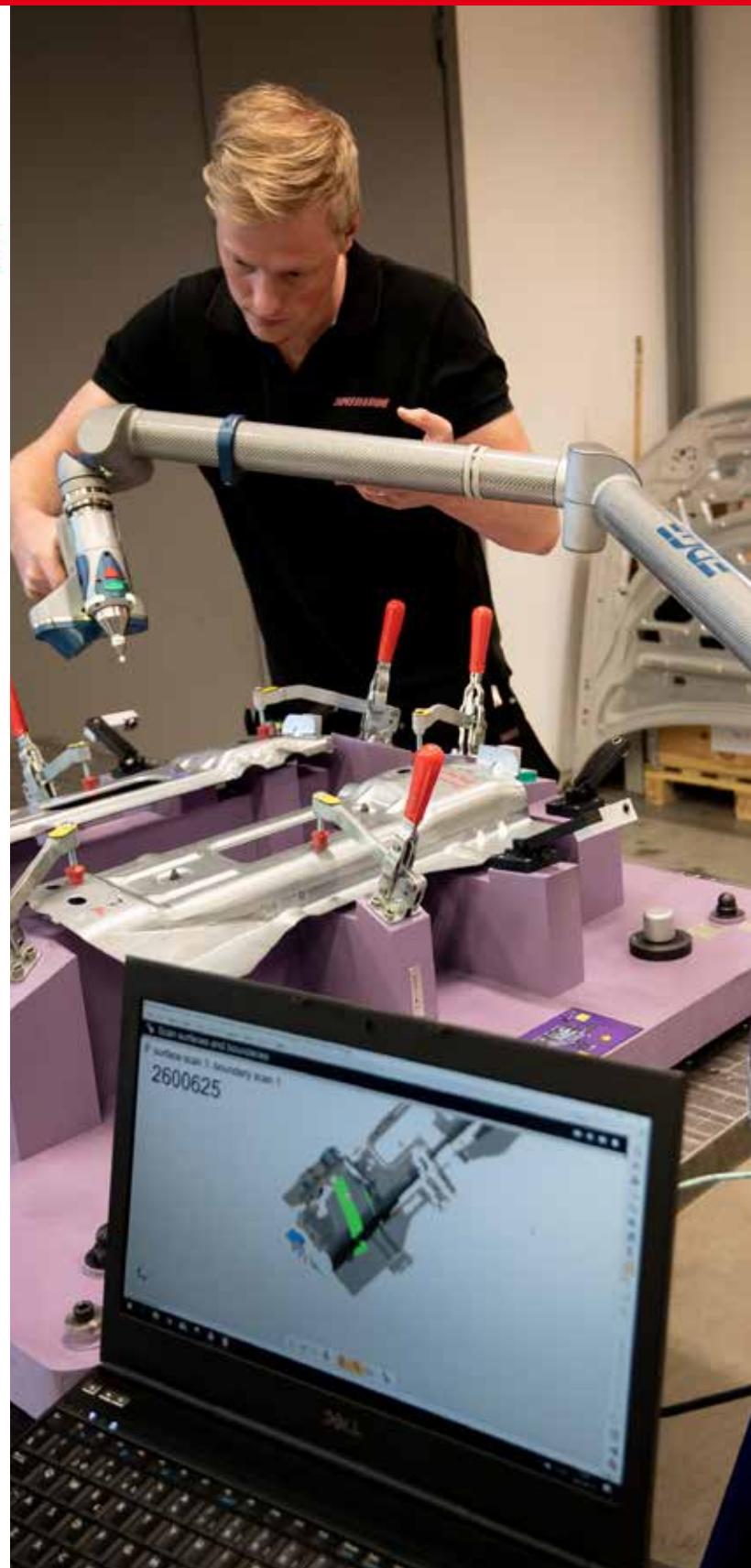
www.hauckht.se





WE TEST AND **VERIFY THE PRODUCTS**

The final verification of the customers' important products produced with the tools is carried out with modern measuring equipment. We use industry leading Faro scanning equipment with software from Polywork to ensure we can give the highest level of assurance when the customer takes possession of tooling equipment.



Från idé ... till verklighet!

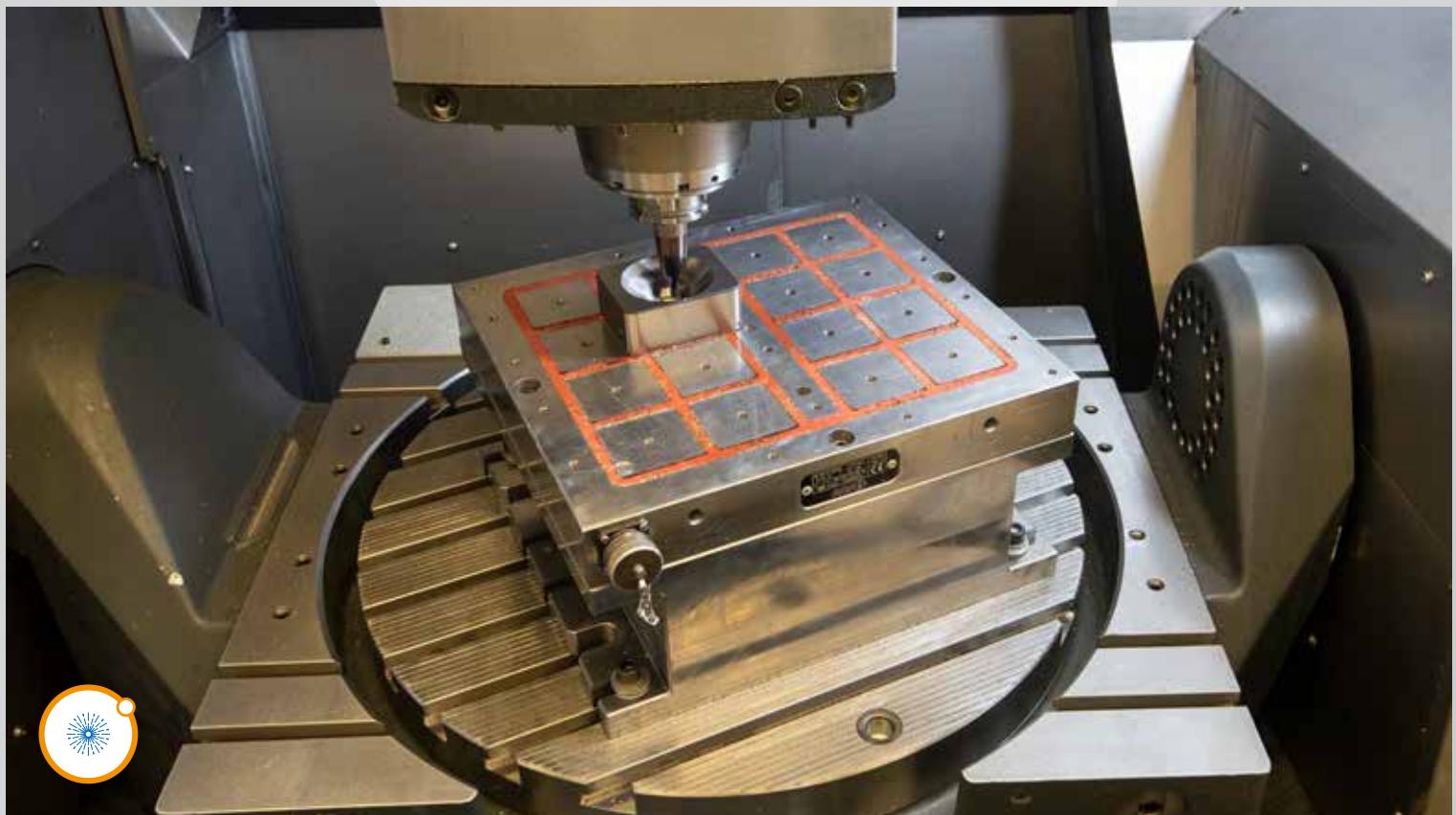
www.ath-design.se

Verktygskonstruktion

Catia, Inventor

Formningssimulering

Laserskanning
Steinbichler Colin 3D



INNOVATION DAY



TOOL DESIGN INNOVATION
PRODUKTUTVECKLING KONSTRUKTION SIMULERING ANALYS

TDI-AB.SE



FINAL APPROVAL AND DELIVERY

Speedtool wants satisfied customers! Therefore, we value a close dialogue with the customer who approves the products before they are delivered.

We perform deliveries with high flexibility, with resources up to 30 tons. Once products are delivered, we continue to offer a service commitment.



BESLAG & METALL

WWW.BESLAGOMETALL.SE



QUALITY AND THE ENVIRONMENT

Speedtool sees the quality and environmental work as an opportunity to strengthen the business operations and create long-term relationships with customers and to contribute to a sustainable society.

In this work, significant importance is placed on the regular improvement of quality and environmental goals that strengthen and develop the company and enable us to act competently in all areas.

Hög tillförlitlighet, Utmärkt precision, Supersnabb trådträdning
Med FANUC är vi marknadsledande inom trådggnistning,

FANUC



MÖT VÅR NYA STJÄRNA

ROBOCUT α-C800iB

Gigantiskt arbetsområde på minimal golvytta.
Arbetsområde 800 x 600 x 310 (XYZ)

Maskinen för dom stora arbetsstyckena.
Supersnabb trådträdning med mycket
hög tillförlitlighet.



ROBOCUT α-C400iB

Arbetsområde 400 x 300 x 250 mm (XYZ)
Arbetsstycken upp till 700 x 555 x 250 och 500 kg.
HÖG effektivitet på minimal golvytta.
Träddiametrar ned till 0.05 mm



ROBOCUT α-C600iB

Arbetsområde 600 x 400 x 300 mm (XYZ)
Arbetsstycken upp till 1050 x 775 x 300 mm och 1000 kg.
Maskinerna är utrustade med automatisk höj- och sänkbar
tankdörr för snabbare och enklare betjäning av arbetsom-
rådet.



ROBOCUT α-C800iB

Arbetsområde 800 x 600 x 310 mm (XYZ)
Arbetsstycken upp till 1250 x 975 x 300 mm och 3000 kg.
Maskinerna är utrustade med automatisk höj- och sänkbar
tankdörr för snabbare och enklare betjäning av arbetsom-
rådet.



Star Servus är Din kompletta leverantör inom gnistbearbetning.
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A-TOOLING
DIE & MOULD COMPONENTS

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Quality · Service · Reliability



Punches
Die buttons
Gas springs
Die springs
Guide elements
Shoulder screws
Dowel pins
Ejector pins
Cam units
Feed controllers
Tapping units
Transfer / Automation
Precision gauge strips

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