



Soluções em Ferramentaria
Tooling Solutions

Grupo Gaspec
Gaspec Group



Nossa História *Our History*

Fundada em 1978 em Santo André – SP, executando e fornecendo usinagem de peças em geral.

Em 1993 sob nova direção e ocupando uma área de 300 m² voltou-se para a confecção de ferramentas de corte, dobra e repuxo, progressivas e dispositivos de controle.

Para atender a uma demanda de mercado, em 1998 especializou-se em desenvolvimento e confecção de protótipos metálicos. Nesse mesmo ano expandiu suas atividades e construiu uma nova área de 1.400 m² que possibilitou confeccionar as ferramentas com estruturas fundidas de médio porte.

Em 2000, atendendo a uma necessidade do mercado, construiu e passou a ocupar uma área de 2.500 m² e adquiriu novas e sofisticadas máquinas para confecção de ferramentas de até 12 toneladas e trabalhou arduamente, sendo uma das primeiras ferramentarias a ser certificada pela norma ISO 9002.

Movida pela ação administrativa estratégica, ousou e adquiriu em 2005 um novo terreno. Construiu em 2006 uma nova área de 2.200 m² para expandir as operações adequadas para montagem e ajuste das novas ferramentas.

Em 2007 ocupou a nova área e implementou um amplo programa de aquisição de modernos equipamentos para confeccionar ferramentas de até 20 toneladas de peso total.

Em 2015 ousou em investir em um parque industrial de prensas formando o maior centro de try-out da América Latina objetivando fornecer mais qualidade aos Clientes.

Founded in 1978 in Santo André – SP, performing and supplying machining of parts in general.

In 1993, under new management and occupying an area of 300 sf, it turned to the manufacture of cutting, bending and drawing tools, progressive tools and control devices.

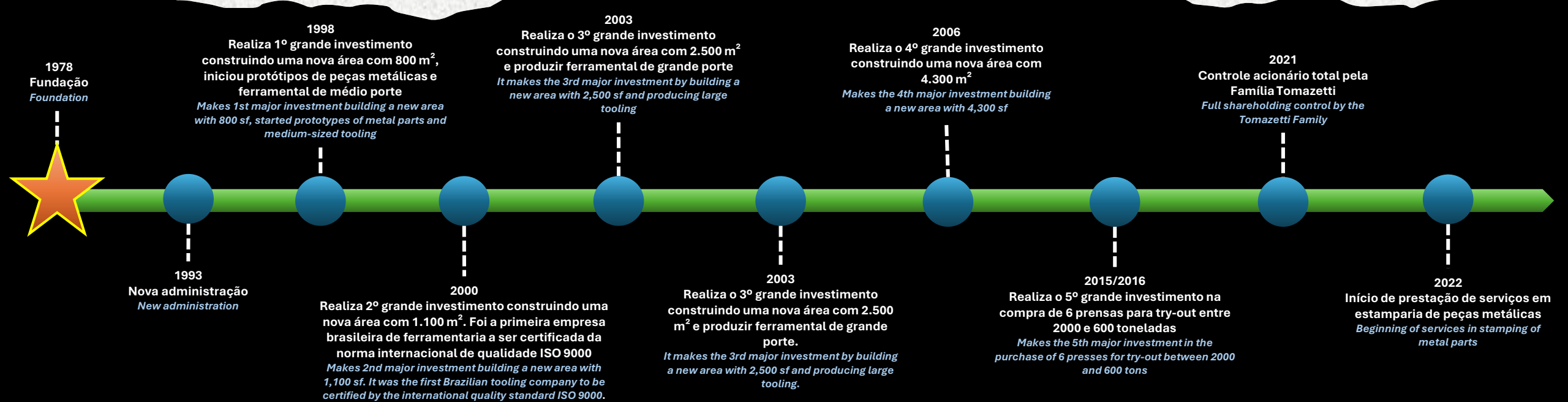
To meet a market demand, in 1998 it specialized in the development and manufacture of metallic prototypes. That same year, it expanded its activities and built a new area of 1,400 sf that made it possible to make the tools with medium-sized cast structures.

In 2000, meeting a market need, it built and began to occupy an area of 2,500 sf and acquired new and sophisticated machines for making tools of up to 12 tons and worked hard, being one of the first tooling shops to be certified by the ISO 9002 standard.

Moved by strategic administrative action, she dared and acquired a new plot of land in 2005. In 2006, it built a new area of 2,200 sf to expand the operations suitable for assembly and adjustment of the new tools.

In 2007 it occupied the new area and implemented a broad program of acquisition of modern equipment to manufacture tools of up to 20 tons of total weight.

In 2015, it dared to invest in an industrial park of presses, forming the largest try-out center in Latin America, aiming to provide more quality to Customers.





GRUPO GASPEC está localizado no Estado de São Paulo no município de Santo André do ABC paulista. Região considerada como o “Berço da indústria automobilística brasileira”, suprida de mão-de-obra especializada e fornecedores chave.

GASPEC GROUP is in the State of São Paulo, Brazil in the municipality of Santo André, ABC region. Region considered as the "Cradle of the Brazilian automobile industry", supplied with specialized labor and key suppliers.



ÁREA CONSTRUIDA 3,000 m²

BUILT AREA

3,000 sf

ÁREA TOTAL

4,000 m²

TOTAL AREA

4,000 sf

CAPACIDADE EM HORAS

350,000/ano

CAPACITY IN HOURS

350,000/year





Engenharia

Engineering

SIMULAÇÃO
Simulation

FEASIBILITY

PDM
3D/2D
Method Plan

PROJETOS
Die Design

CAD-CAM





Engenharia

Engineering

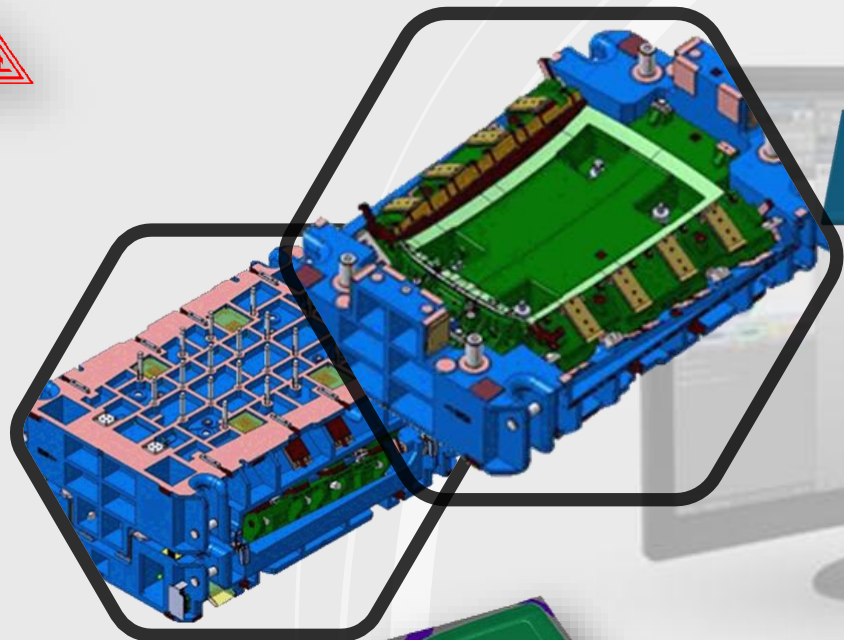
SIMULAÇÃO
Simulation

FEASIBILITY

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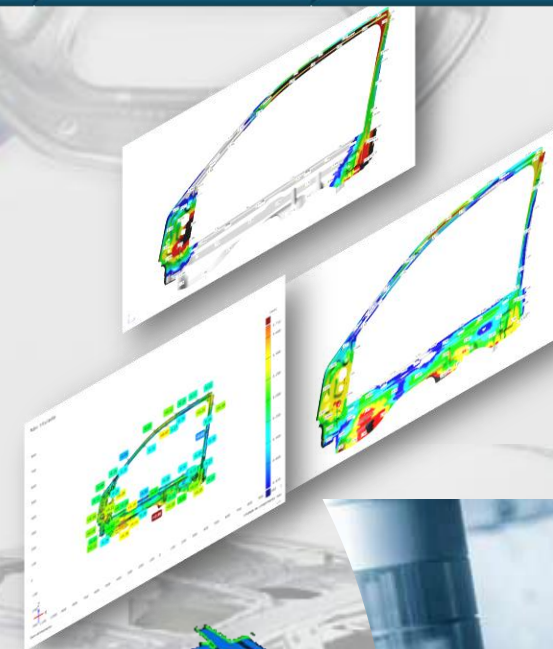
eta
Innovation Starts Here
Dynaform



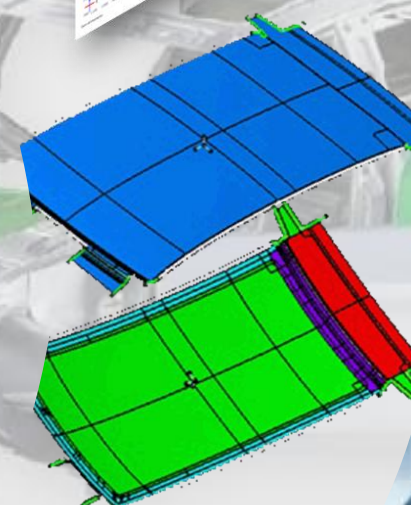
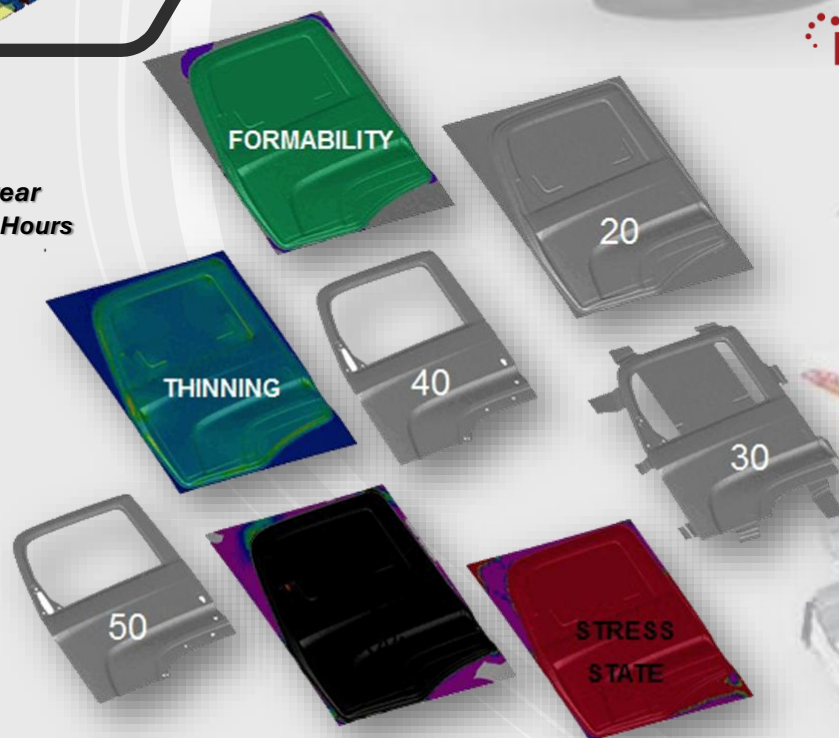
Wx WORKXPLORE



PAM-STAMP



Engineering (22.000 hours/year)
Program Management: 4.000 Hours
Part Simulation: 6.000 Hours
Die Process: 4.000 Hours
Die Design: 8.000 Hours





Manufatura

Manufacturing

USINAGEM

Machining 118,000 hours/year

FERRAMENTARIA

Die-shop 174,000 hours/year

PRENSAS

TRY-OUT 76,000 hours/year



USINAGEM

Machining



Capacidade Horas Ano → 39.494 78.989 118.483
Capacidade Horas Mês → 3.291 6.582 9.874

TIPO	Marca	Denominação	Dimensão	Quantidade	1 Turno	2 Turnos	3 Turnos
CNC	FEELER	Portal	4200 X 2400	2	387	774	1.162
CNC	FEELER	Portal	3200 X 2400	1	194	387	581
CNC	FEELER	Portal	3200 X 1900	1	194	387	581
CNC	EUMACH	Banco Fixo	3000 X 1000	1	194	387	581
CNC	CME	Banco Fixo	3000 X 1200	1	194	387	581
CNC	FEELER	Convencional	1500 x 760	2	387	774	1.162
CNC	FEELER	Convencional	1000 x 500	2	387	774	1.162
CNC	DYNA MITE	Convencional	800 X 500	1	194	387	581
MANDRILADORA	ZOCCA	Convencional	1500 X 1000	1	194	387	581
MANDRILADORA	JIAODA KUNJI	Convencional	2000 X 2000	1	194	387	581
EROSÃO	-	-	-	4	774	1.549	2.323



FERRAMENTARIA

Die shop

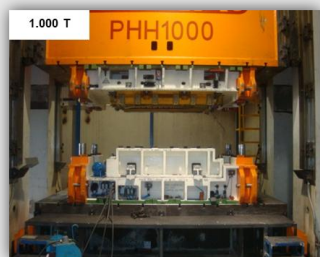
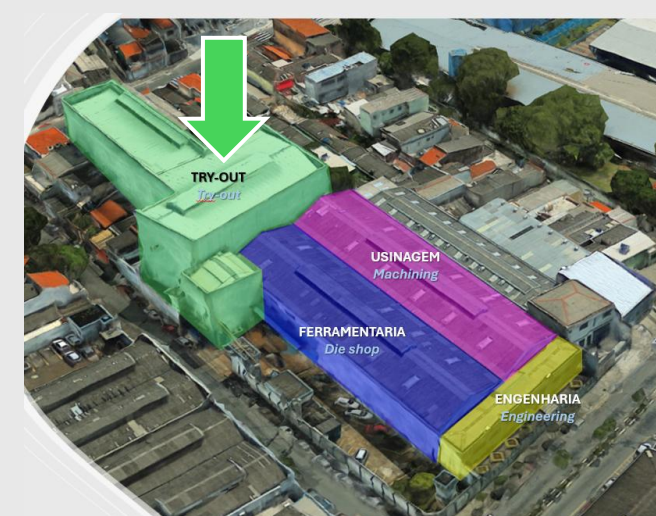


					Capacidade Horas Ano →		
					Capacidade Horas Mês →		
TIPO	Marca	Denominação	Dimensão	Quantidade	1 Turno	2 Turnos	3 Turnos
FERRAMENTARIA	Ferramenteiro	Corte Dobra e Repuxo		25	4.840	9.680	14.520



PRENSAS

Try-out



						Capacidade Horas Ano →			25.555	51.110	76.666
						Capacidade Horas Mês →			2.130	4.259	6.389
TIPO	Marca	Denominação	Dimensão	Quantidade		1 Turno	2 Turnos	3 Turnos			
PRENSA	SCHULER	Dupla Ação 1600 Ton	3660 x 2440	1		194	387	581			
PRENSA	SCHULER	Simples Ação 600 Ton	3350 x 2135	5		968	1.936	2.904			
PRENSA	CALENDE	Simples Ação 1000 Ton	4200 x 2200	1		194	387	581			
PRENSA	CLEARING	Simples Ação 2000 Ton	6000 x 2500	1		194	387	581			
PRENSA	HILO	Simples Ação 1000 Ton	3600 x 1900	1		194	387	581			
PRENSA	JONASA	Simples Ação 400 Ton	2000 x 1500	1		194	387	581			
PRENSA	SCHULER	Simples Ação 200 Ton	2700 x 1200	1		194	387	581			

MITUTOYO B251
450 X 600 X 1500



3D SCANNER Q-FLASH
HEXAGON



BROWN & SHARPE – GLOBAL
1000 X 1500 X 3000



METROLOGIA

CMM LABORATORY

CLIENTES & PARCEIROS

CUSTOMERS AND PARTNERS



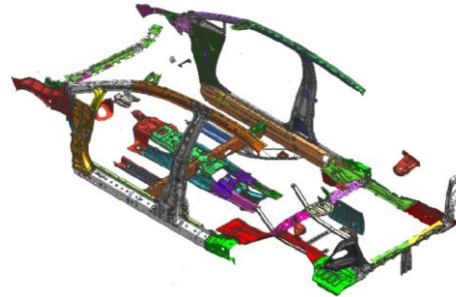
EXPERTISE



Subframe



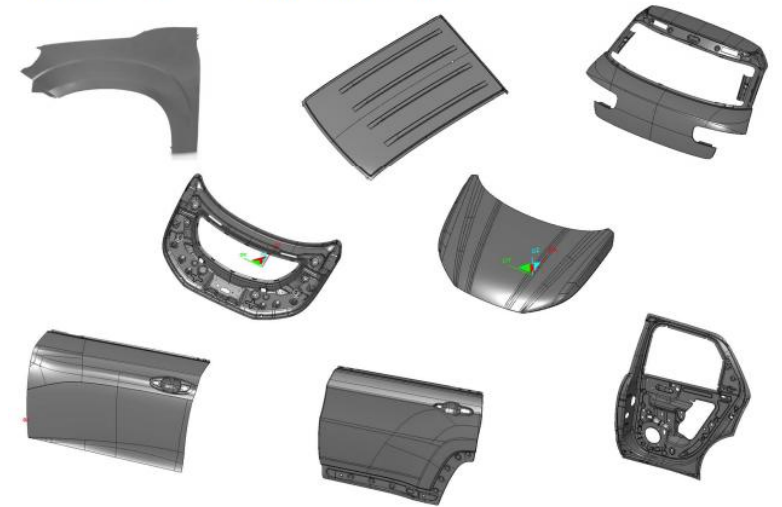
BODY



Torsion Profile



KNOW-HOW – Skin and Frame Panels

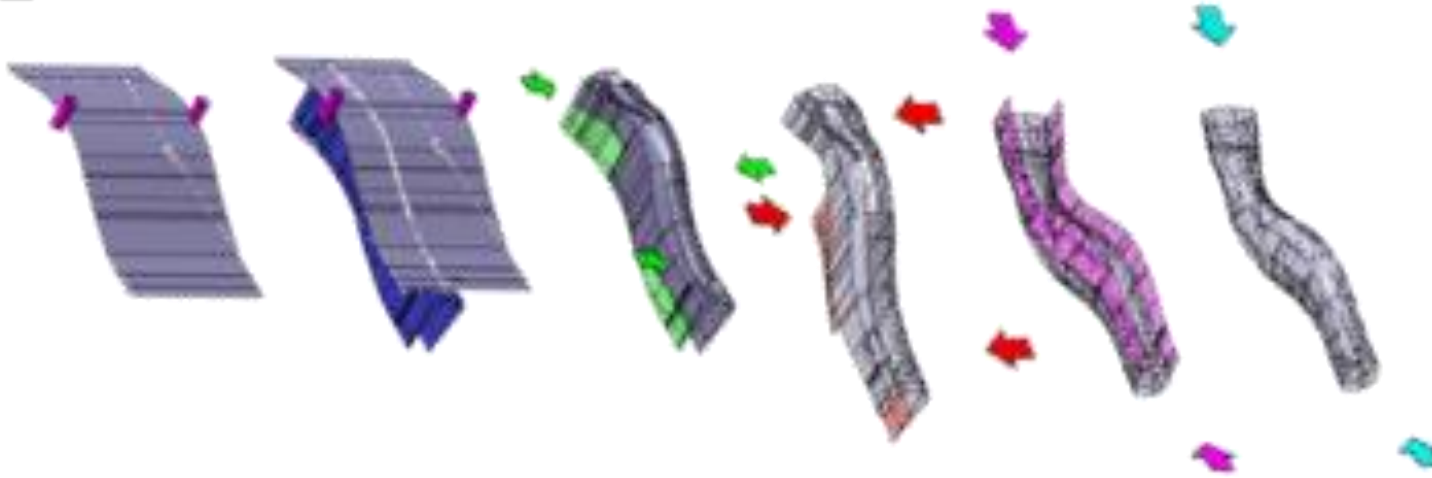


Control Arm



EXPERTISE

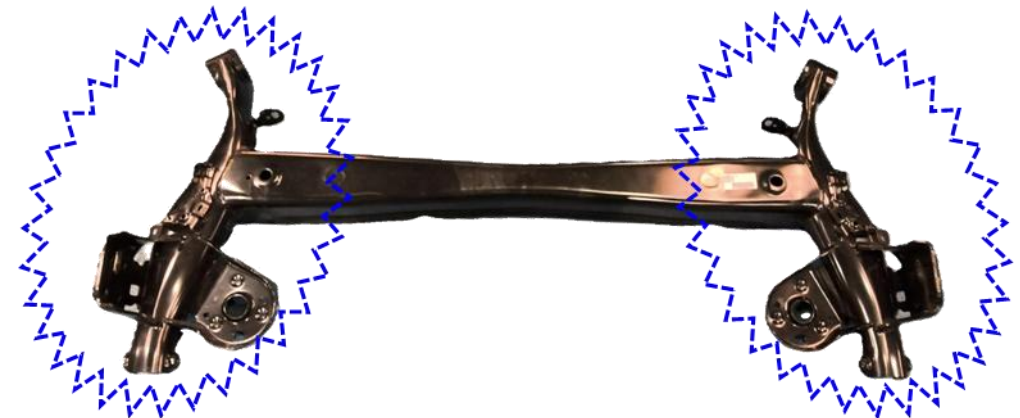
PROCESS



OPs STAMPED



**TRAILING ARM
ROLLED TUBE FOR SUSPENSION
STAMPED IN SIX OPERATIONS
REDUCED FIVE OPERATIONS**

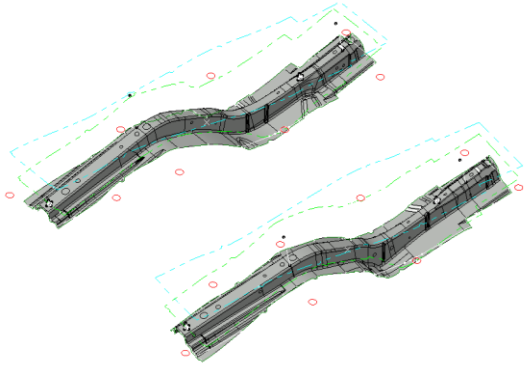


EXPERTISE

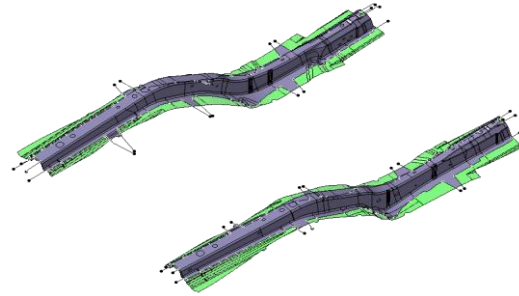
**BRANCARD
TAILORED BLANK
FOUR OPERATIONS CX2 TANDEN
BLANK+FOUR**



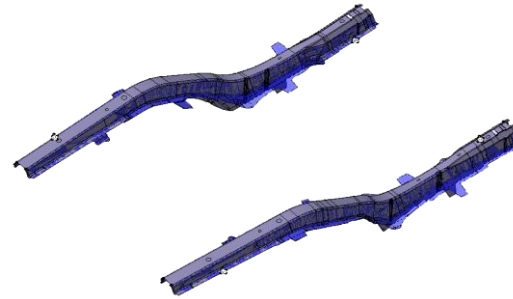
OP20



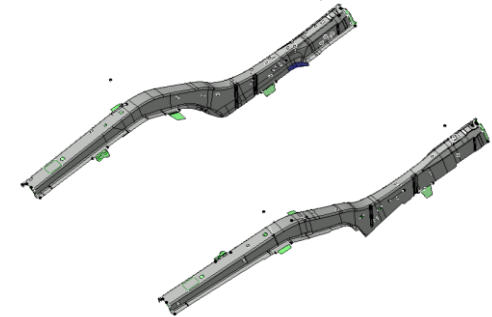
OP30



OP40



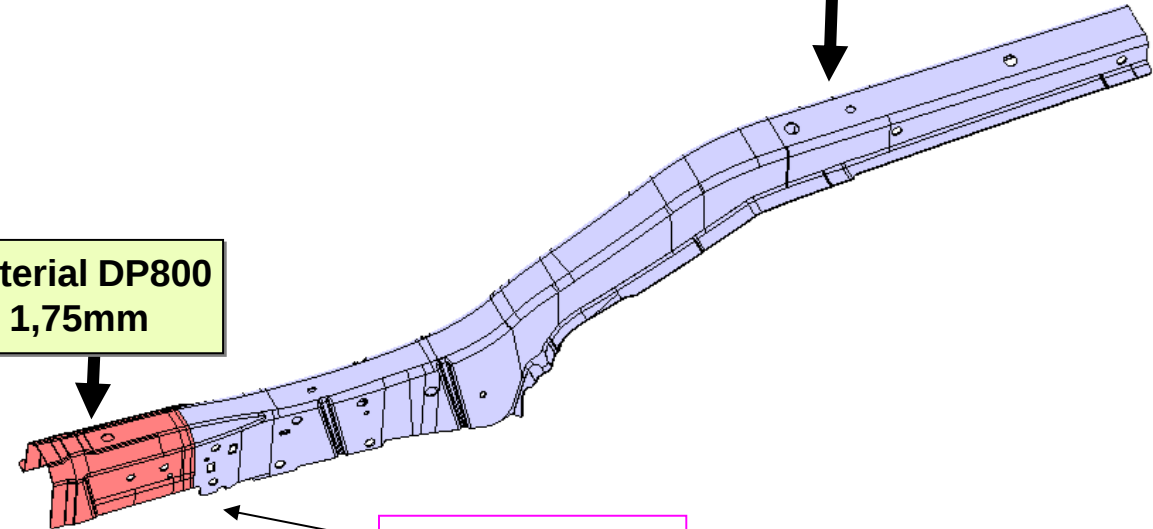
OP50



**Material DP450
2,00mm**



**Material DP800
1,75mm**



Weld Zones

EXPERTISE

HARD PARTS MATERIAL



DP 1000



DP 600



DP 800



TAILORED BLANK
DP 450 + DP800



TRIP 800



EXPERTISE

PARTS



REAR BACK PANEL



HEAT DEFLECTOR

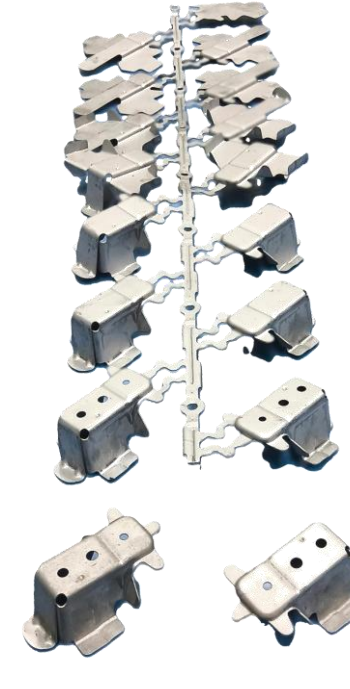
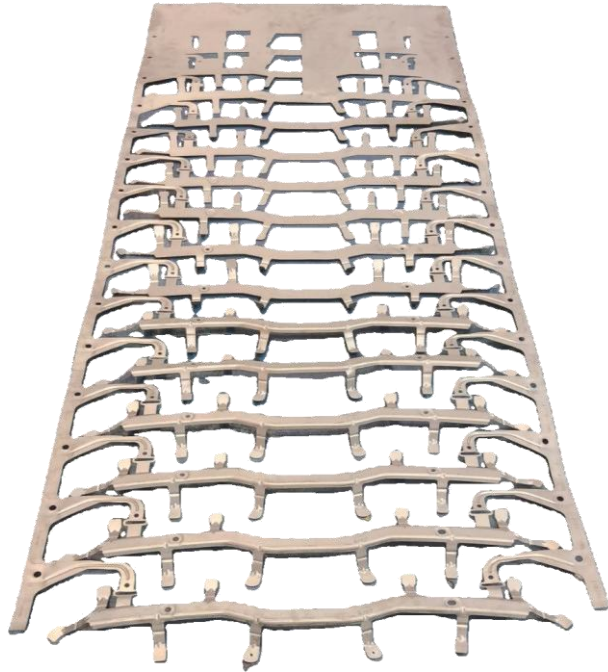


TRACTOR PANEL



EXPERTISE

PROGRESSIVE DIES LARGE AND SMALL SIZES



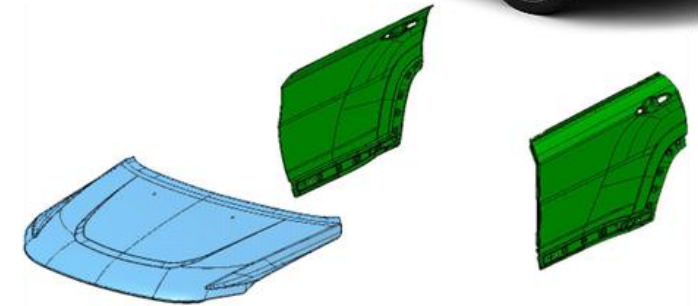
EXPERTISE

CAR SUSPENSION PARTS





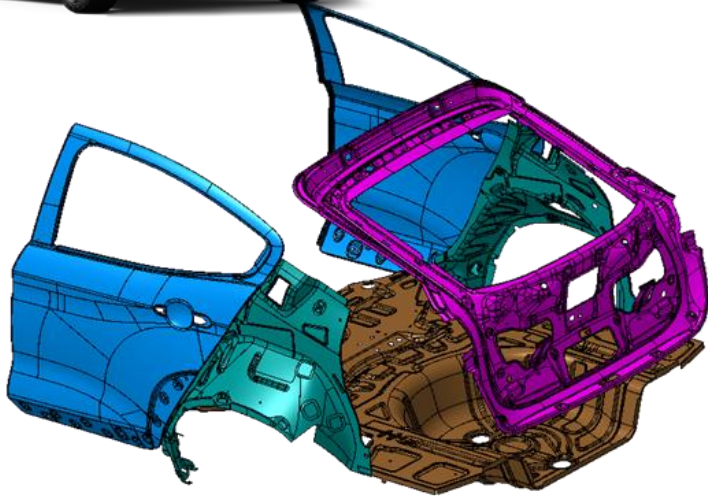
Jeep



FERRAMENTAL DESENVOLVIDO

TOOLING DEVELOPED

STELLANTIS

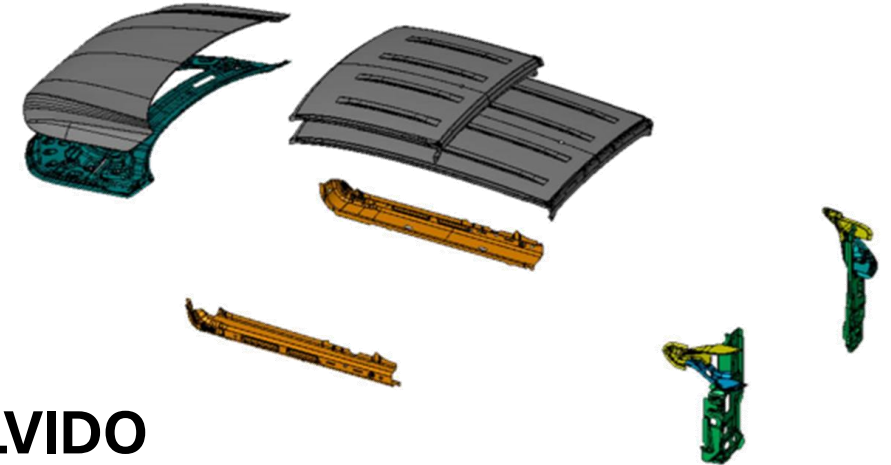
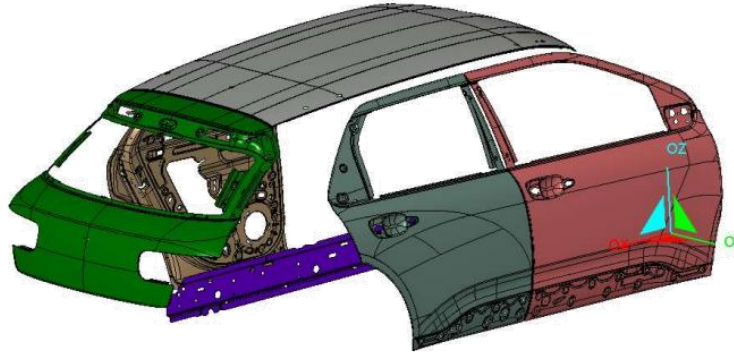




PSA PEUGEOT CITROËN C4 CACTUS



FIAT 281



FERRAMENTAL DESENVOLVIDO

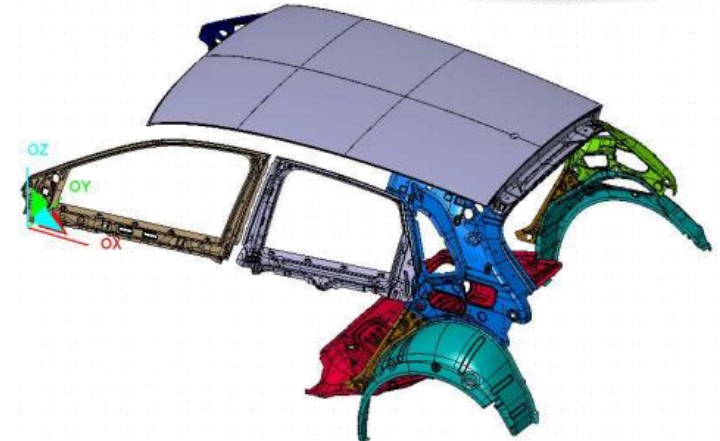
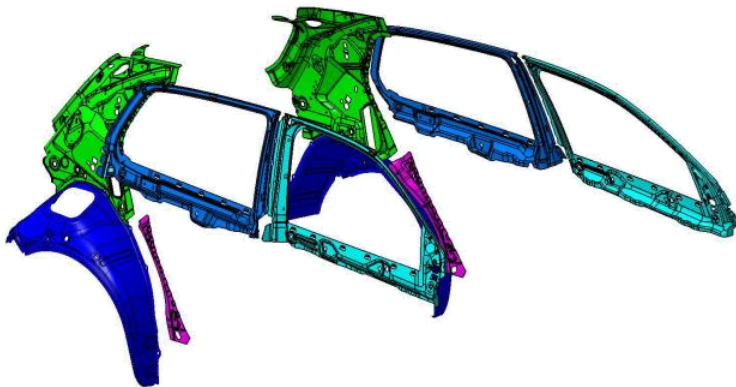
TOOLING DEVELOPED



VW T-CROSS



POLO



FCA – FIAT TORO



FCA - JEEP RENEGADE

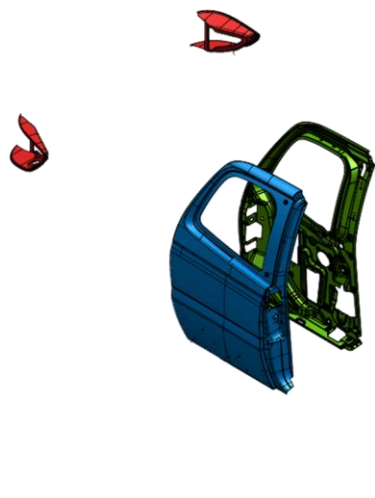


FERRAMENTAL DESENVOLVIDO

TOOLING DEVELOPED



FIAT PICK-UP STRADA

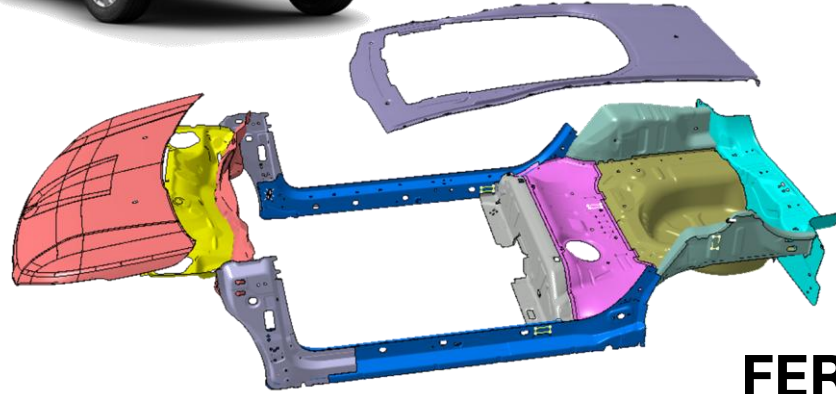


HONDA NEW CIVIC
2015

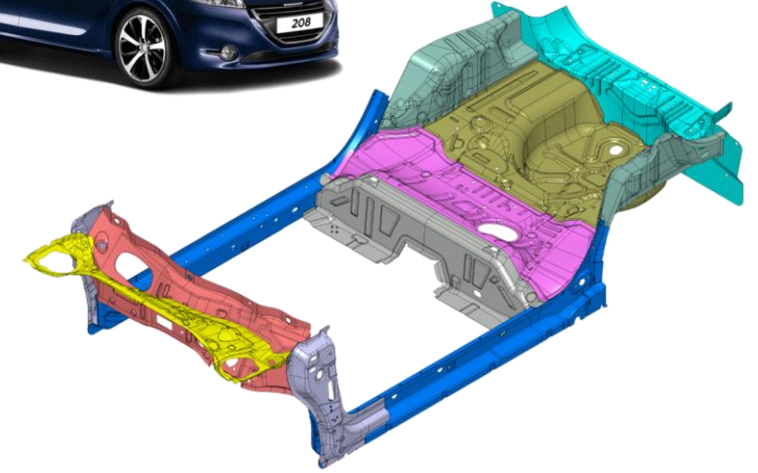




PSA - PEUGEOT 2008



PSA - PEUGEOT 208

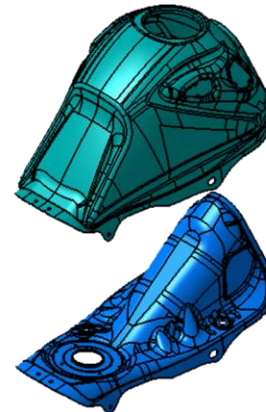


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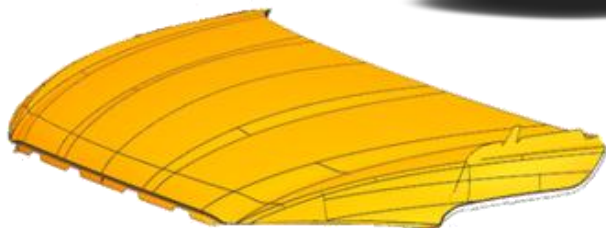
TOOLING DEVELOPED



HONDA BROS

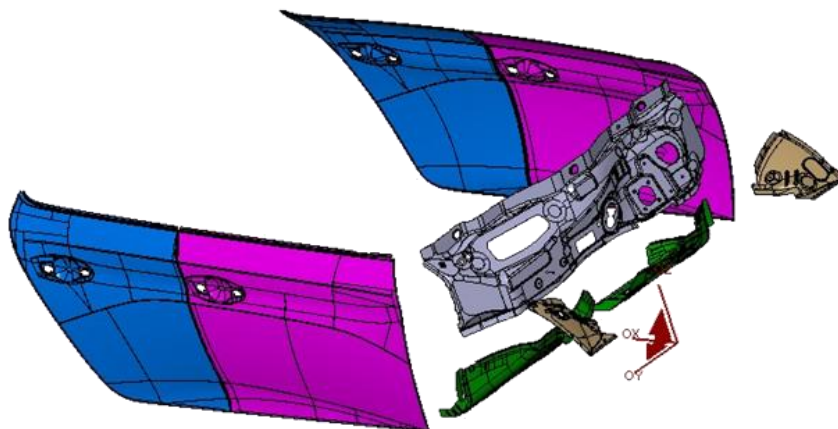


FIAT

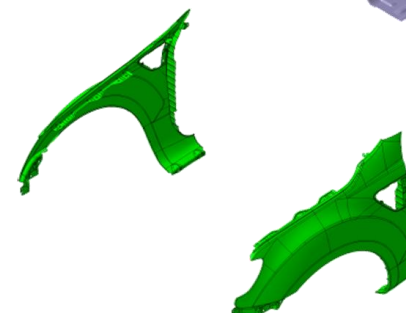
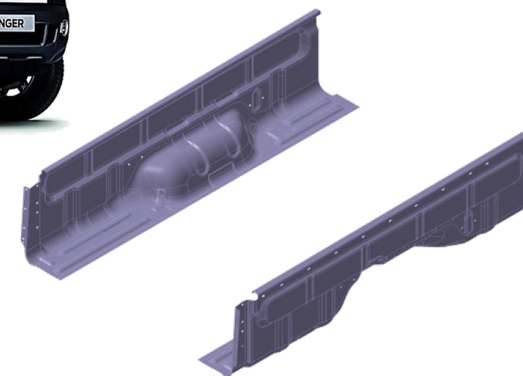


FERRAMENTAL DESENVOLVIDO

TOOLING DEVELOPED
EXPORTAÇÃO - EXPORTATION

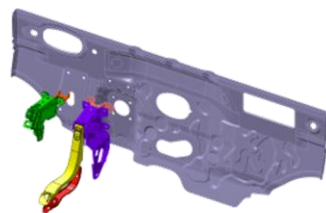


FORD RANGER
EXPORTAÇÃO
ARGENTINA

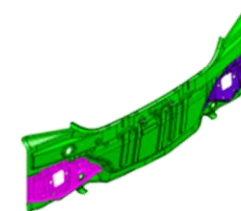




VW UP!



TOYOTA COROLLA

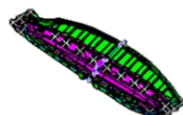


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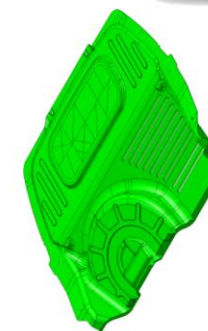
TOOLING DEVELOPED



HONDA NEW CIVIC



FIAT FIORINO





FIAT PALIO



FIAT GRAND SIENA



FERRAMENTAL DESENVOLVIDO

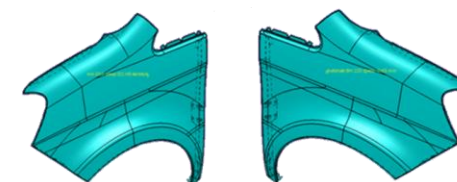
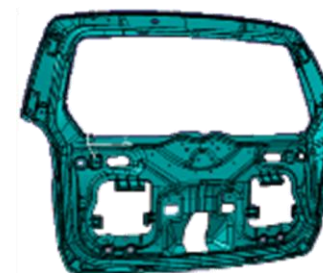
TOOLING DEVELOPED



FIAT UNO



FIAT IDEA



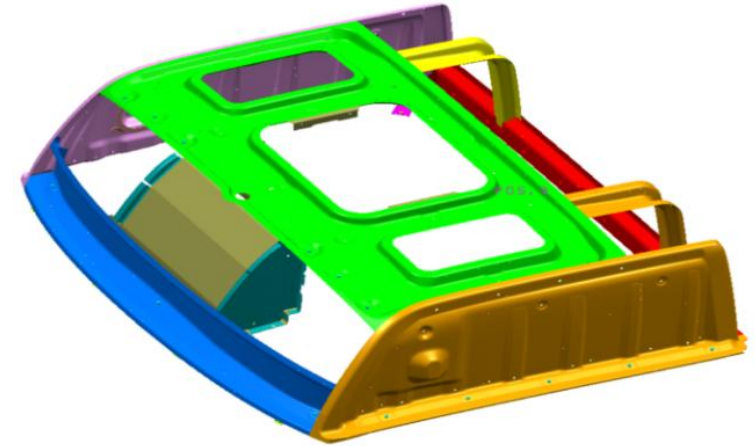


PROGRAMA Volkswagen Constellation



FERRAMENTAL DESENVOLVIDO

TOOLING DEVELOPED



Mercedes-Benz



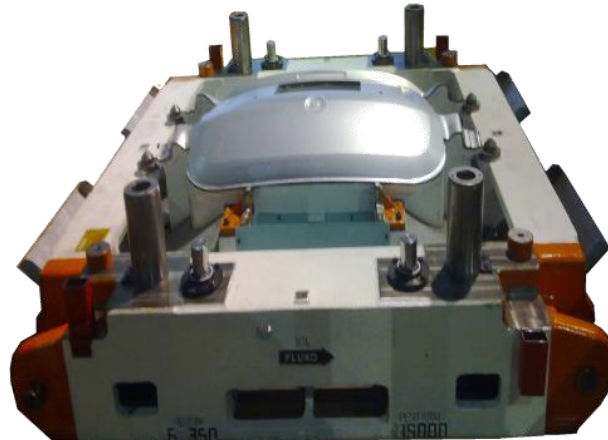
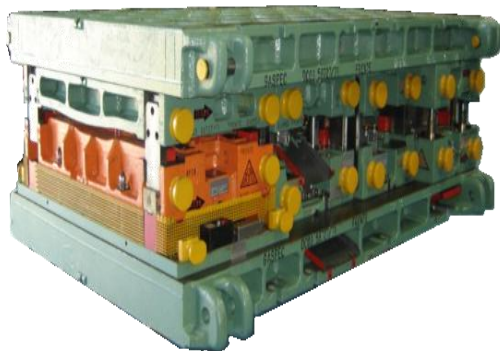
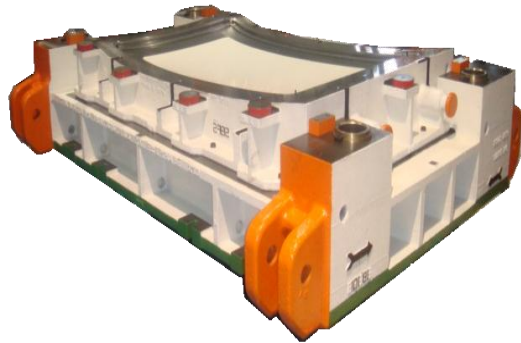
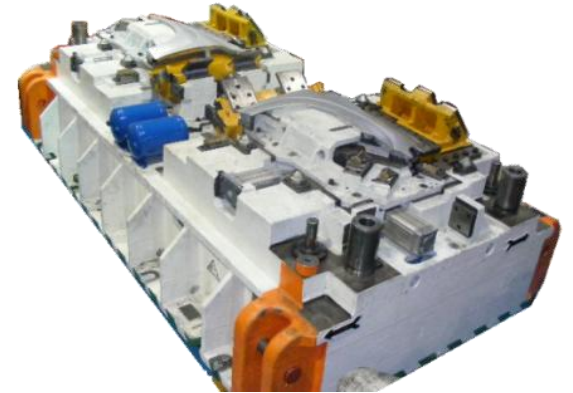
PROGRAMA SFTP Mercedes-Benz (Brasil-Alemanha)

	SUPORTE FAROL - RH
	SUPORTE FAROL - LH
	SUPORTE FAROL - RH
	SUPORTE FAROL - LH
	COLUNA "B" - RH/LH



FERRAMENTAL DESENVOLVIDO

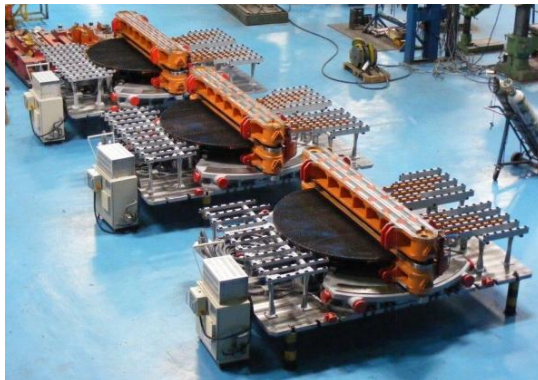
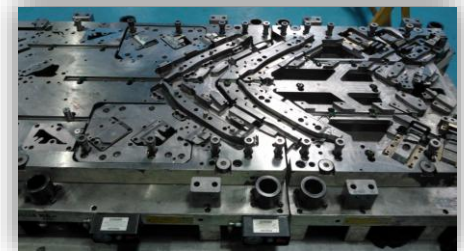
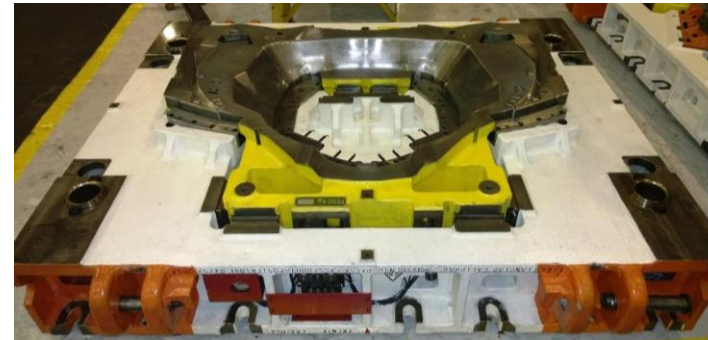
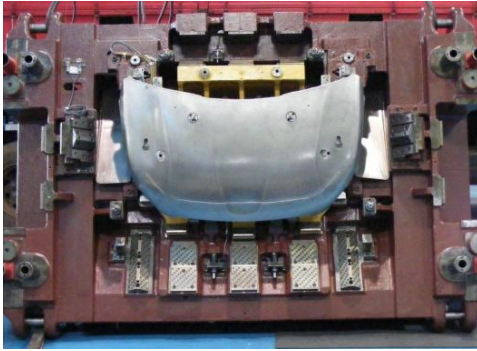
TOOLING DEVELOPED





FERRAMENTAL DESENVOLVIDO

TOOLING DEVELOPED





BUREAU BRASILEIRO DE
VERIFICAÇÃO DA QUALIDADE

FERRAMENTARIA GASPEC LTDA.

AVENIDA NOVO HORIZONTE N° 255 - VILA SACADURA CABRAL.

CEP: 09.060-820 -SANTO ANDRÉ - SP.

CNPJ: 03.635.958/0001-47

BRASIL

BBV QUALIDADE CERTIFICA QUE O SISTEMA DE GESTÃO DA ORGANIZAÇÃO ACIMA FOI AUDITADO E FOI COMPROVADO QUE CUMPRE OS REQUISITOS DA NORMA DETALHADA ABAIXO.

ISO 9001:2015

ESCOPO DE CERTIFICAÇÃO

"CONSTRUÇÃO E COMERCIALIZAÇÃO DE DISPOSITIVOS E ESTAMPAS DE CORTE, DOBRA, REPUXO, PROGRESSIVO E PROTÓTIPOS METÁLICOS".

Nº CERTIFICADO: SQ-972/2024

EMIÇÃO CERTIFICADO: 20/09/2024

CONCESSÃO DO CICLO DE CERTIFICAÇÃO: 14/12/2001

VENCIMENTO CERTIFICADO: 21/09/2025

VALIDADE CICLO DE CERTIFICAÇÃO: 21/09/2027

ESTE CERTIFICADO É VÁLIDO E MANTÉM-SE VÁLIDO SUJEITO AS AUDITORIAS DE ACOMPANHAMENTO SATISFATÓRIAS.

SANTO ANDRÉ, 20 DE SETEMBRO DE 2024

Viviane R

Viviane Campos Ribeiro
Gerente Administrativo



"A ÚLTIMA REVISÃO SUBSTITUI E CANCELA AS ANTERIORES"

REVISÃO 00



F0-174 - REV.11

BBV Qualidade Ltda - ME - CNPJ: 25.129.457/0001-21
Avenida Industrial, nº 1680 - Sala 612, T2 - 06º Andar, CEP: 09080-501
Bairro Campestre, Santo André - São Paulo - SP.



OBRIGADO!
THANK YOU SO MUCH!



<https://maps.app.goo.gl/Hz3j7gRaTQf66qJUA>



<https://www.gaspec.com.br/>



<https://www.linkedin.com/company/ferramentaria-gaspec/about/?viewAsMember=true>

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Comercial



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