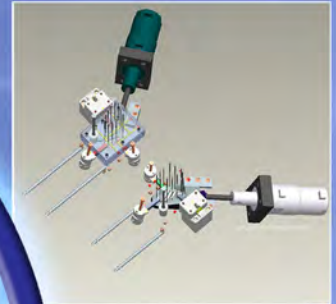
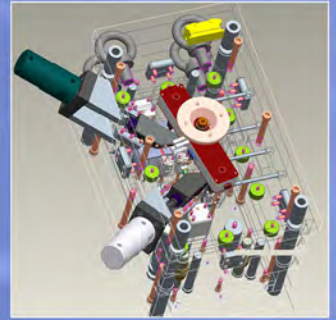


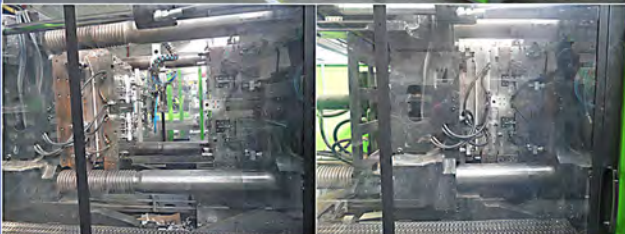


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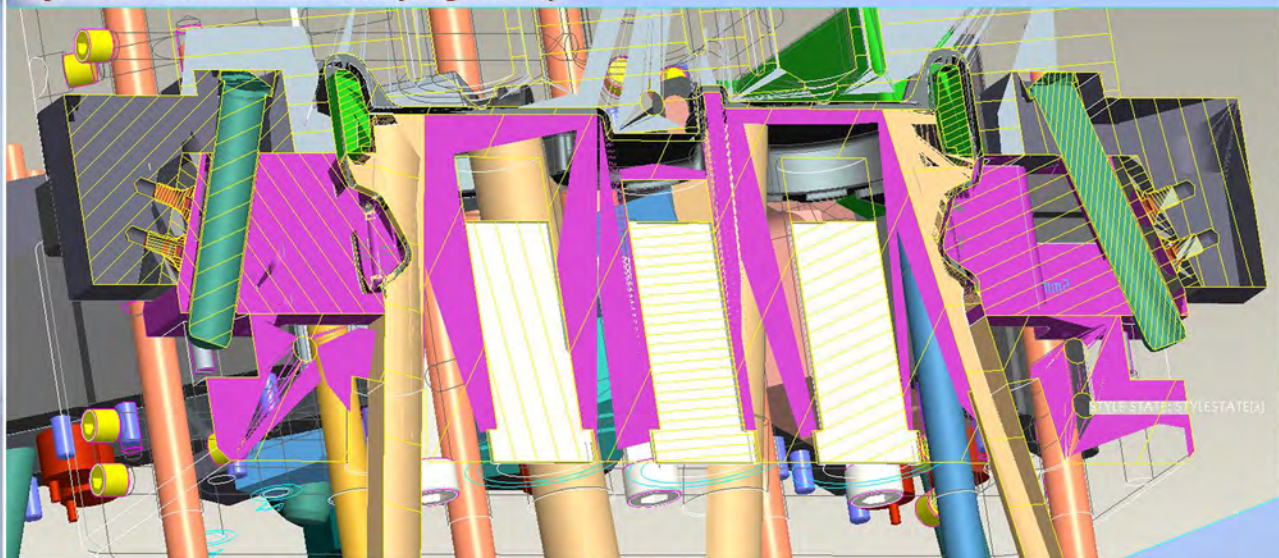


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NÁSTROJÁREŇ
(TOOLING SHOP)



Know-how v konštrukcii, technológii a výrobe nástrojov a foriem.

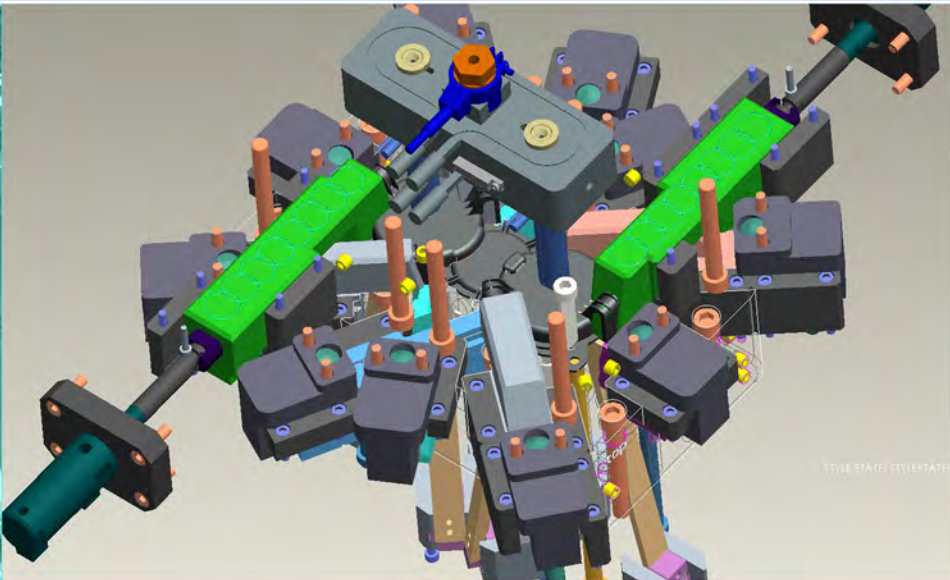
(Know-how in design, technology and manufacturing of the injection moulds and stamping tools)



Zabezpečujeme výrobu a vývoj vstrekovacích foriem pre automobilový a elektrotechnický priemysel .

(Design and manufacturing of the injection moulds for the automotive and electrical industry)





Svojim zákazníkom ponúkame služby s podporou moderných výrobných a CA_technológií , konštrukciu a modelovanie v systéme ProEngineer ,AutoCAD, CATIA V5, Moldex 3D R12.0, programovanie CNC.

(We can offer to our customers the service with support of modern production and CA technologies, as well as the design and modelling in CATIA V5, Pro Engineer, Auto CAD, Moldex 3D R12.0, including CNC programming.)

Dlhoročná skúsenosť v konštrukcii a výrobe presných vstrekovacích foriem, umožňuje ponúkať našim zákazníkom tieto služby :

- Konštrukciu a výrobu vstrekovacích foriem o veľkosti max. 1000x1200mm*
- Opravy a úpravy vstrekovacích foriem*
- Skúšanie vstrekovacích foriem*

(Years of experience in design and manufacturing of injection moulds with following service for our customers:

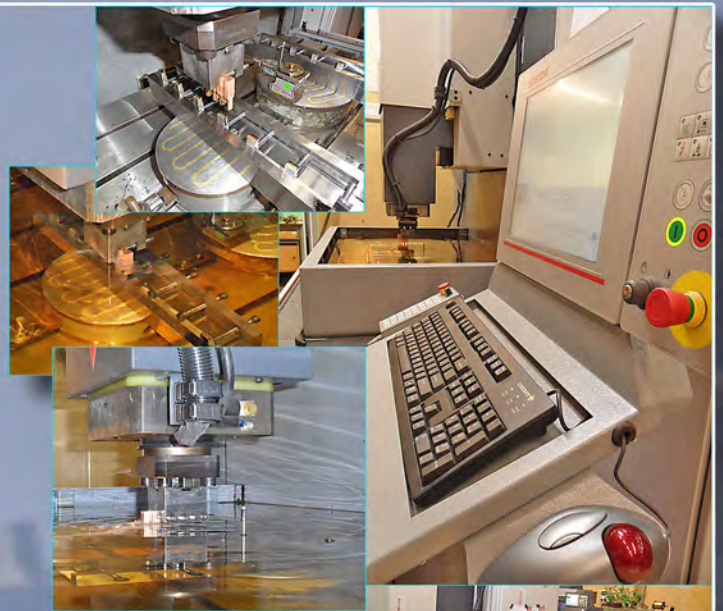
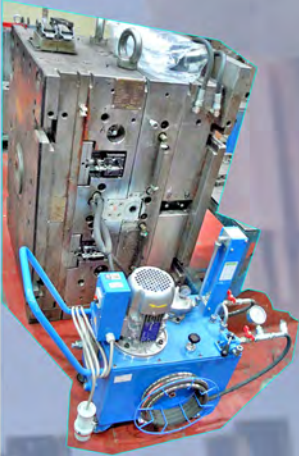
- design and manufacturing of injection moulds with max. dimensions 1000 x 1200 mm*
- repair and modifications of the injection moulds*
- testing of the injection moulds)*

Elektroiskrové hĺbenie:

- AGIE TRON 100c
- AGIE MONDOSTAR 20
- AGIE MONDOSTAR 40
- EXERON 312, 313
- ROBOFORM 30 CHARMILEZ

Electrospark erosion:

- AGIE TRON 100c
- AGIE MONDOSTAR 20
- AGIE MONDOSTAR 40
- EXERON 312, 313
- ROBOFORM 30 CHARMILEZ



Elektroiskrový dierovací stroj:

- EMD SD1

Electrospark punching:

- EMD SD1

Sústruženie:

- RC 80 TOS. TOS TT SV18RA (5x)

Turning:

- RC 80 TOS. TOS TT SV18RA (5x)



Brúsenie otvorov:

- TOS HOSTIVAŘ 2UD

Grinding:

- TOS HOSTIVAŘ 2UD

Maximálne rozmery vstrekovacích foriém:

- 1000x1200mm

Max. dimensions of the injection moulds:

- 1000x1200mm



Meranie:

- WENZEL LH65, PROFIL Projektor MP 320,
- Univerzálny merací mikroskop

Measuring :

- WENZEL LH65, PROFIL Projektor MP 320,
- universal measuring microscope

Tvarové brúsenie:

- Považské strojárne BPH 20 NA (8x)
- Považské strojárne BPH 40 B
- Považské strojárne BPH 320 (3x)

Form grinding

- Považské strojárne BPH 20 NA (8x)
- Považské strojárne BPH 40 B
- Považské strojárne BPH 320 (3x)



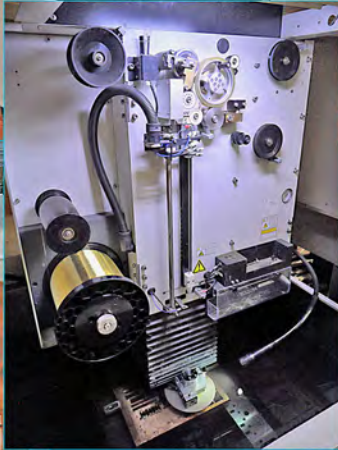
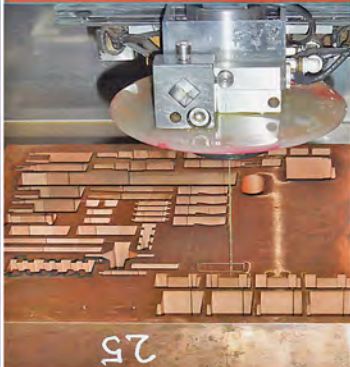


Elektroiskrové rezanie:

- AGIE CUT Classic
- FANUC

Electrospark cutting:

- AGIE CUT Classic
- FANUC



Leštenie foriem:

- Brúsnymi kameňmi, pastami

Polishing:

- grinding stone, paste

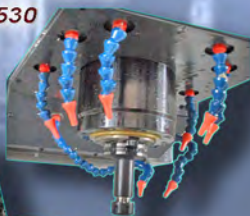


Frézovanie:

- Obrábacie centrum HURON KX 8 SP so systémom HAIDENHAIN 530
- Obrábacie centrum LAGUN LEAN

Milling:

- machining centre HURON KX 8 SP so with system HAIDENHAIN 530
- CNC milling LAGUN LEAN

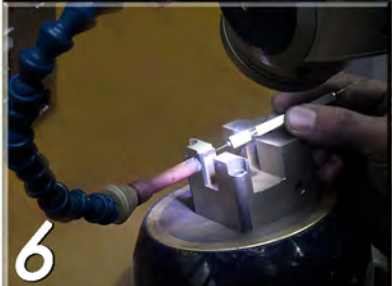
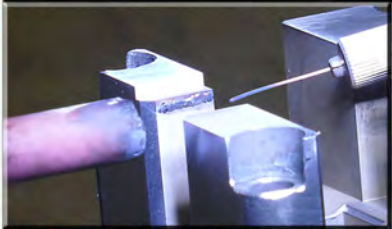
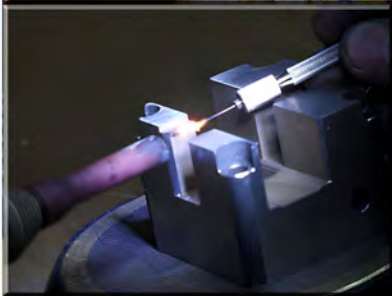
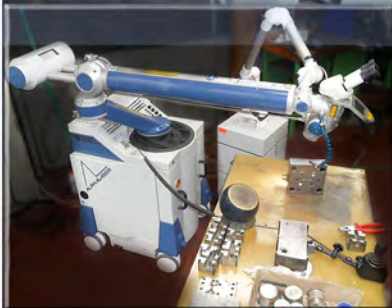


Zváranie:

- Technológia odporového (studeného) zvárania MICROTEC MT 1500S
- Laserové naváranie ALM 200 Mobile

Welding:

- resistance (cold) welding MICROTEC MT 1500S
- laser welding ALM 200 Mobile



Ručná dielňa
(Manual workshop)

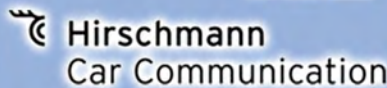


Skúšobný lis
(Testing injection machine)



Referencie
(References)

Zákazníci (AUTOMOTIVE)



Zákazníci (NON AUTOMOTIVE)





TESLA

STROPKOV, a.s.

TESLA STROPKOV a.s.
Hviezdoslavova 37/46
091 12 STROPKOV
SLOVAKIA
tel.: +421 54 3003 340
e-mail: uhn@tesla.sk
e-mail: tesla@tesla.sk
http://www.tesla.sk

