



GOOMING TOOLS & DIES

Professional Designer and Maker of *Stamping Dies*

DONGGUAN GOOMING MECHANICAL CO., LTD

GOOMING(HK) LIMITED

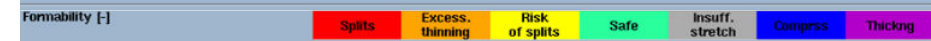
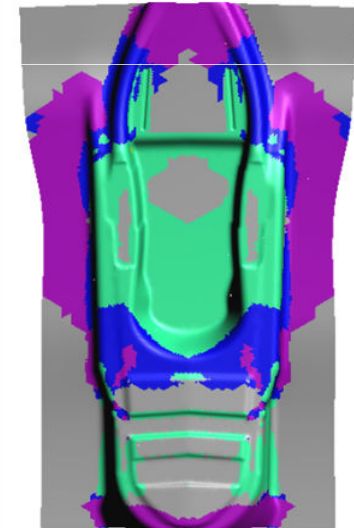
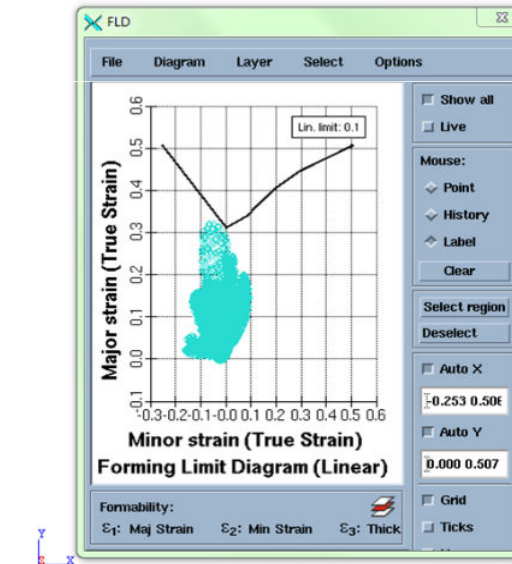
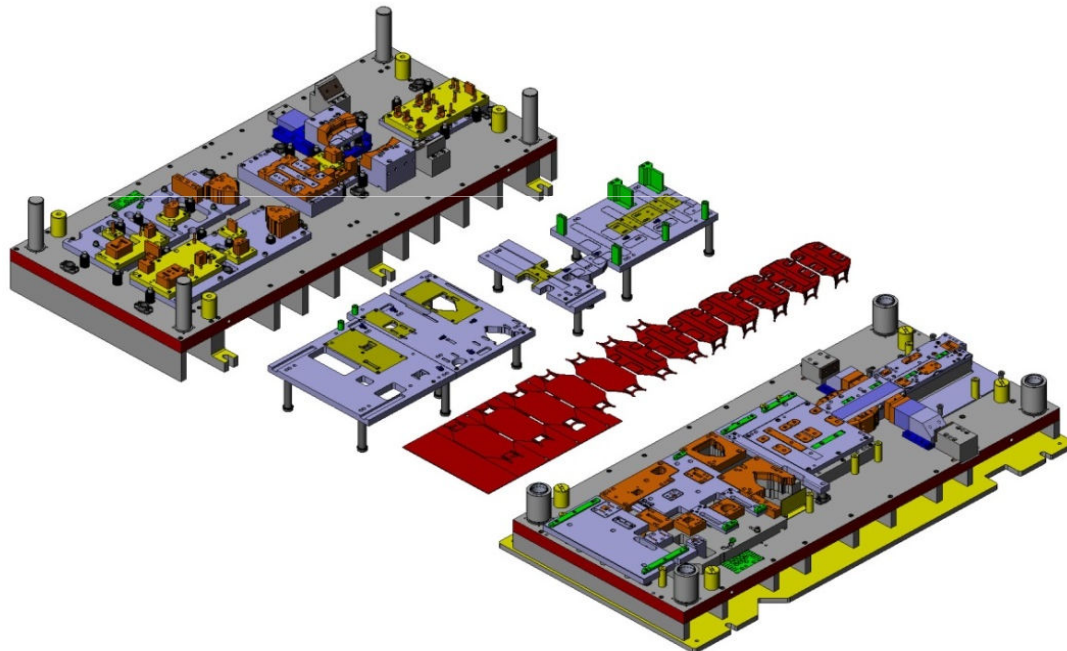
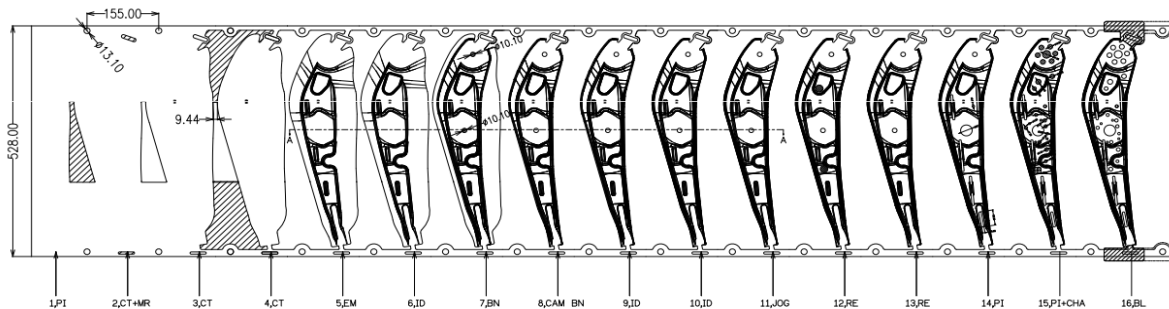
GOOMING TOOLING(KUNSHAN) CO., LTD



- Started from: 2009
- Located in: Dongguan, China (Headquarter, 2009~)
Hongkong, China (International business office, 2009~)
Kunshan, China (Factory, 2016~, 2300m²)
- Business range: Stamping dies
- Employees: 35 (including 6 designers)
- Software: UG(NX), Autoform, AutoCAD, PressCAD, CATIA, Solidworks, Pro/E(Core), Dynaform, etc.
- Capacity: 120 parts/Year
- Turnover: USD4.2 million (2019)

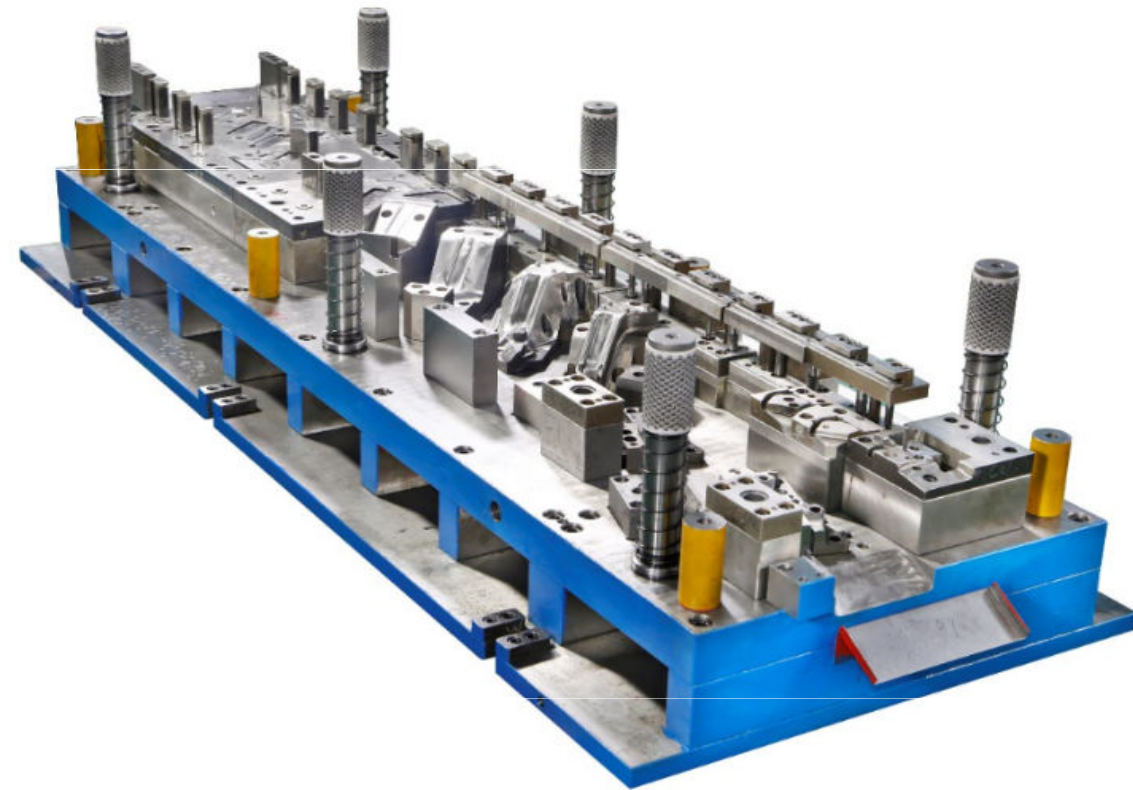
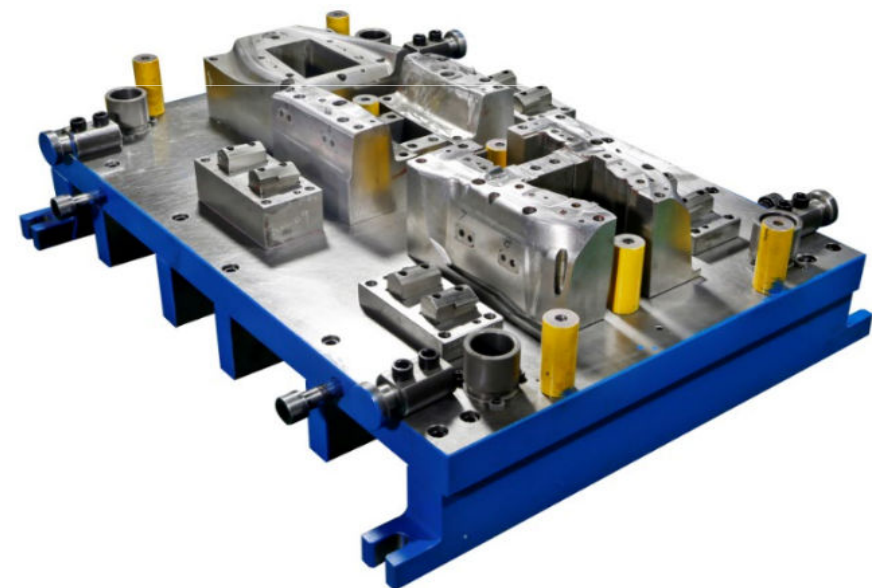
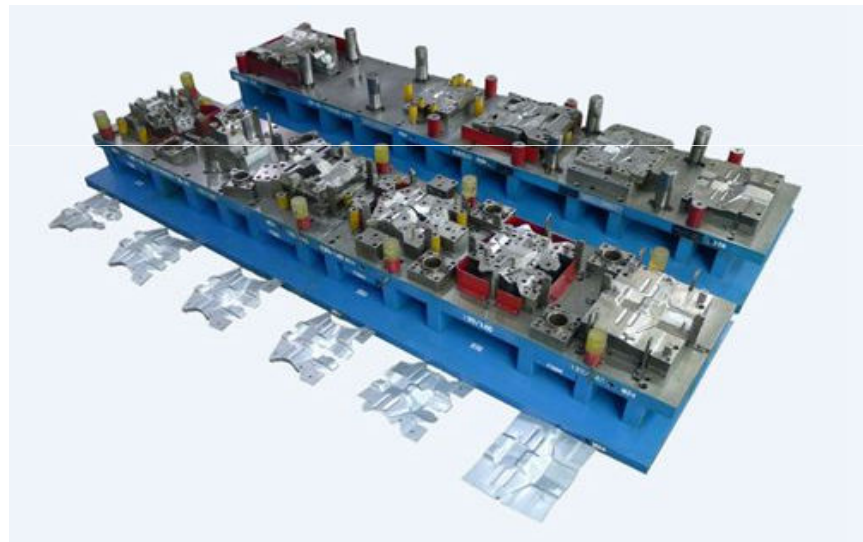


Designing and making stamping dies



Be able to prepare:
 Strip layout in 2D and/or 3D
 Die structure in 2D and/or 3D
 Simulation and formability study.

Designing and making stamping dies



Transfer Die Progressive Die

Tandem Die

- Airbag
- Car seat
- Door reinforce frame
- Brake & accelerator pedal
- Door hinge / Lock
- Nut plate
- Structure part
- Household equipment / Machine part



600 Ton
Max tool size 3200mm x 1200mm

with feeder
Max thickness 6mm
Max width 800mm



200 Ton
Max tool size 1200mm x 700mm

with feeder
Max thickness 3.2mm
Max width 400mm



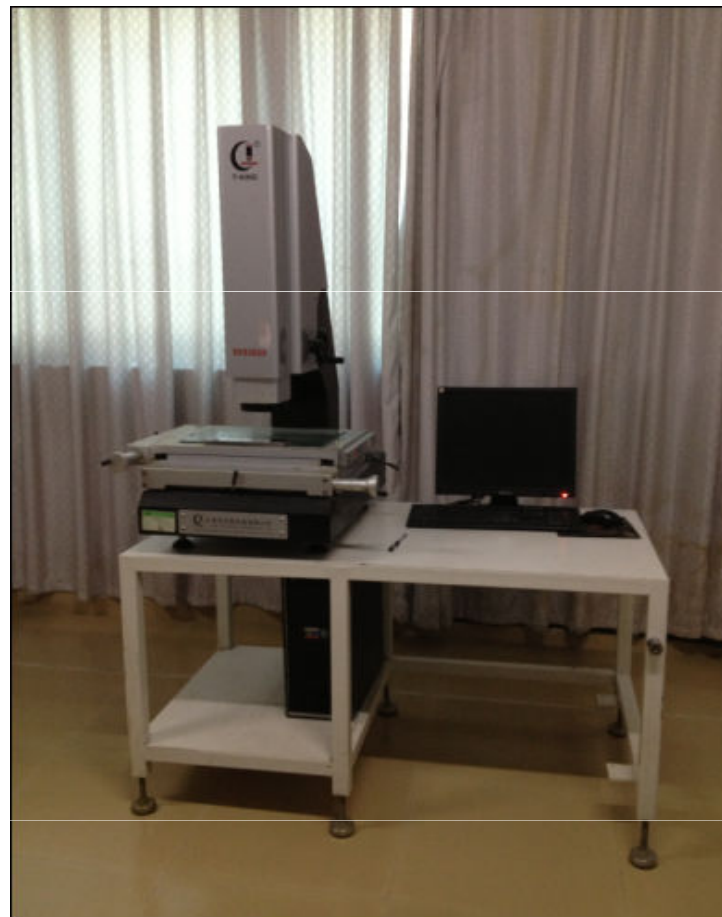
CNC x 4



Wire cutting machine



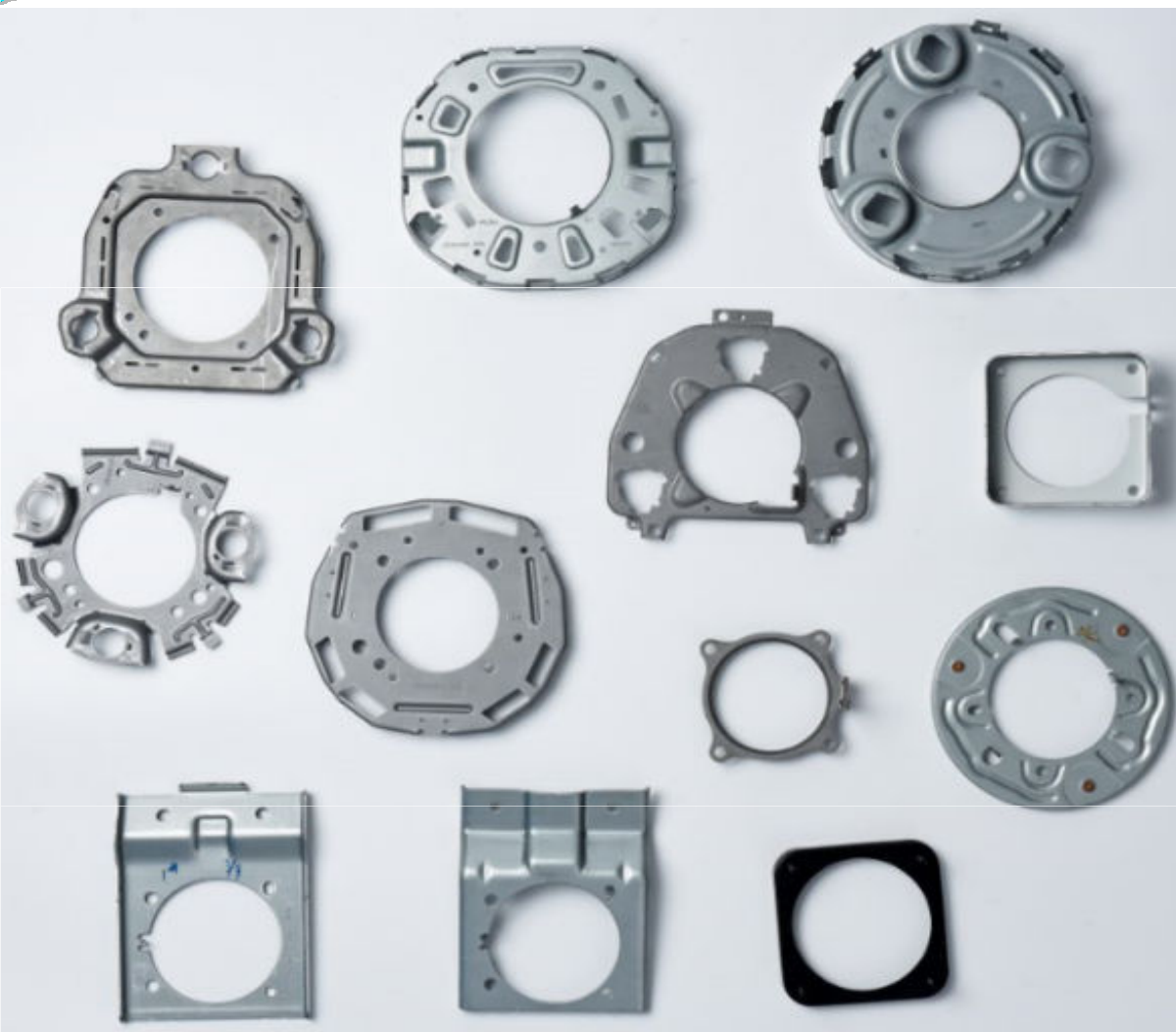
CMM



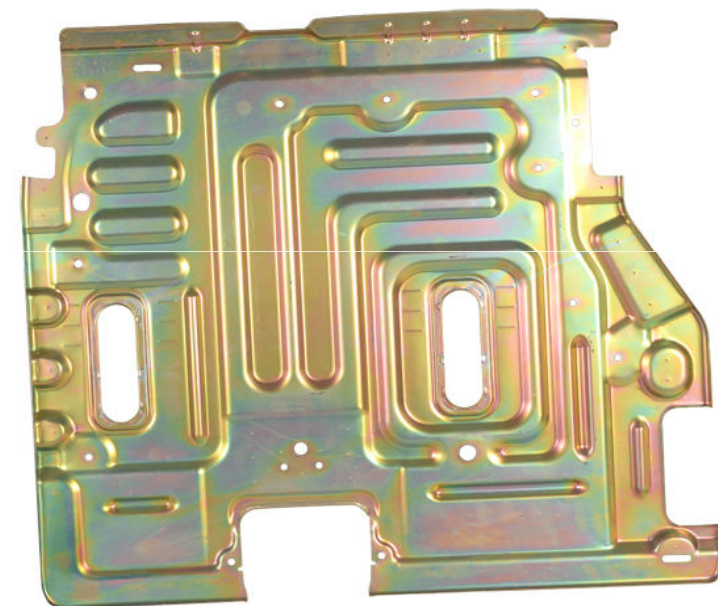
Optical Measuring Machine



Hardness Tester



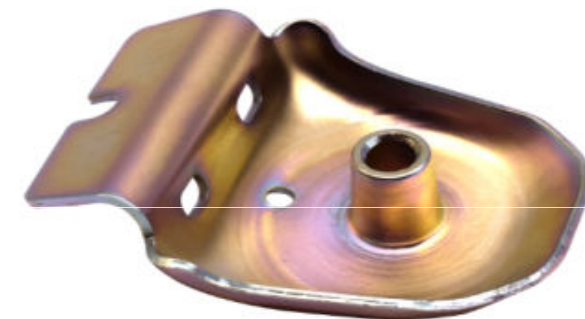
Abundant experience with airbag parts



Experience with all seat parts



Door reinforcement frame

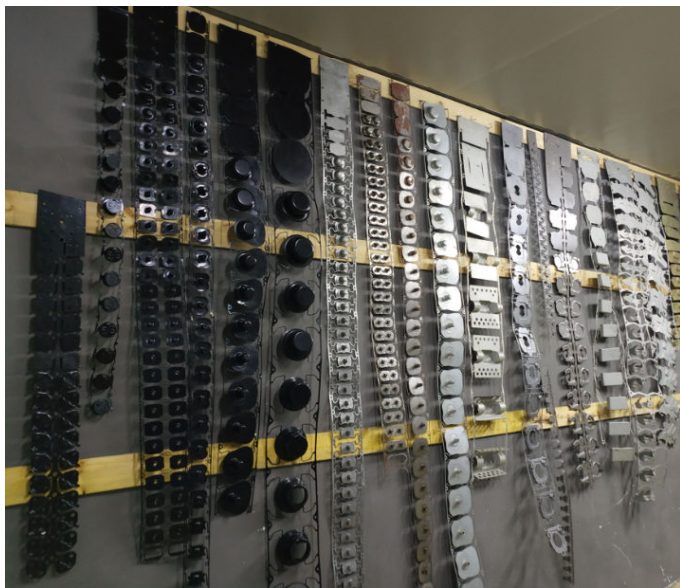
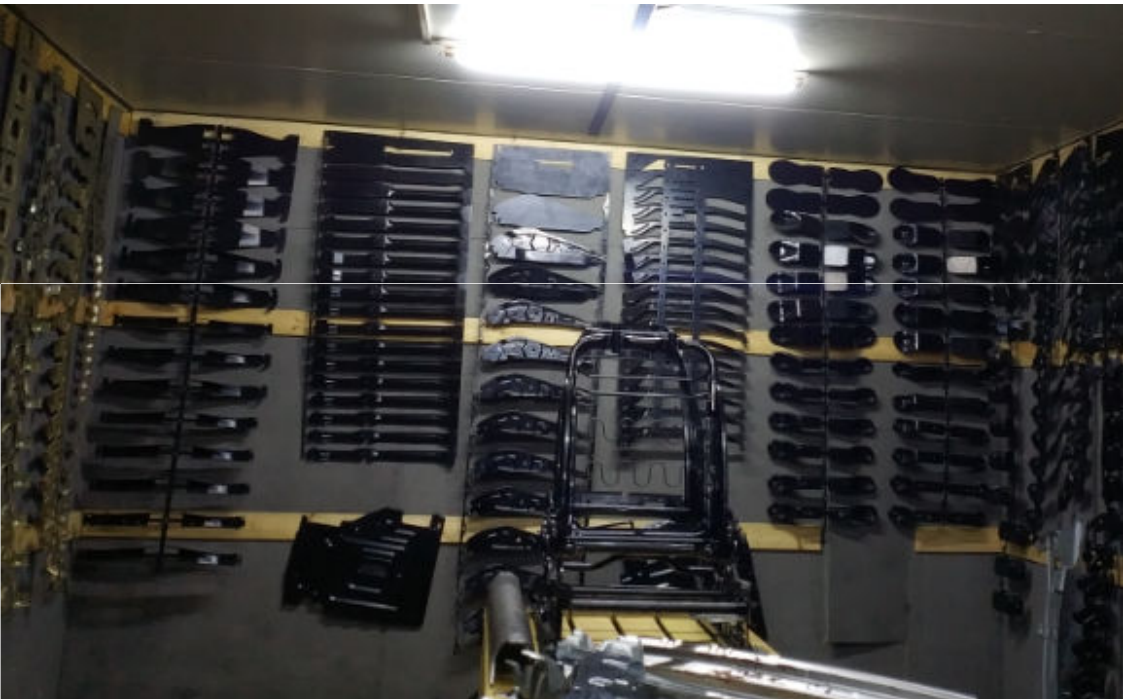


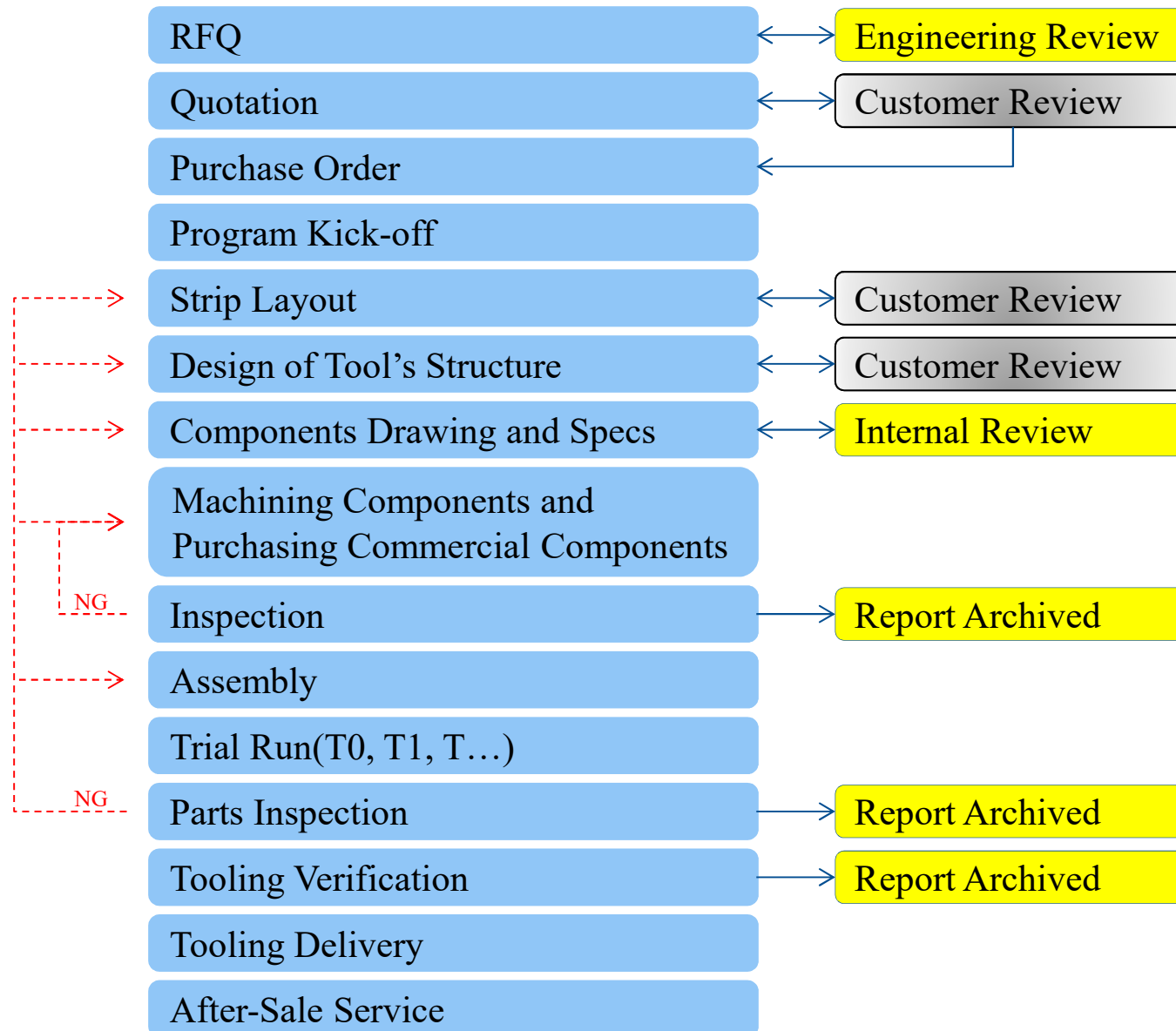
Different auto parts

Thickness range: 0.4mm~10mm











Periodical report is sent to customer for a close control

东莞市固铭机械有限公司

金型設計及び加工計画表 Stamping Die Deisgn & Manufacturing Schedule

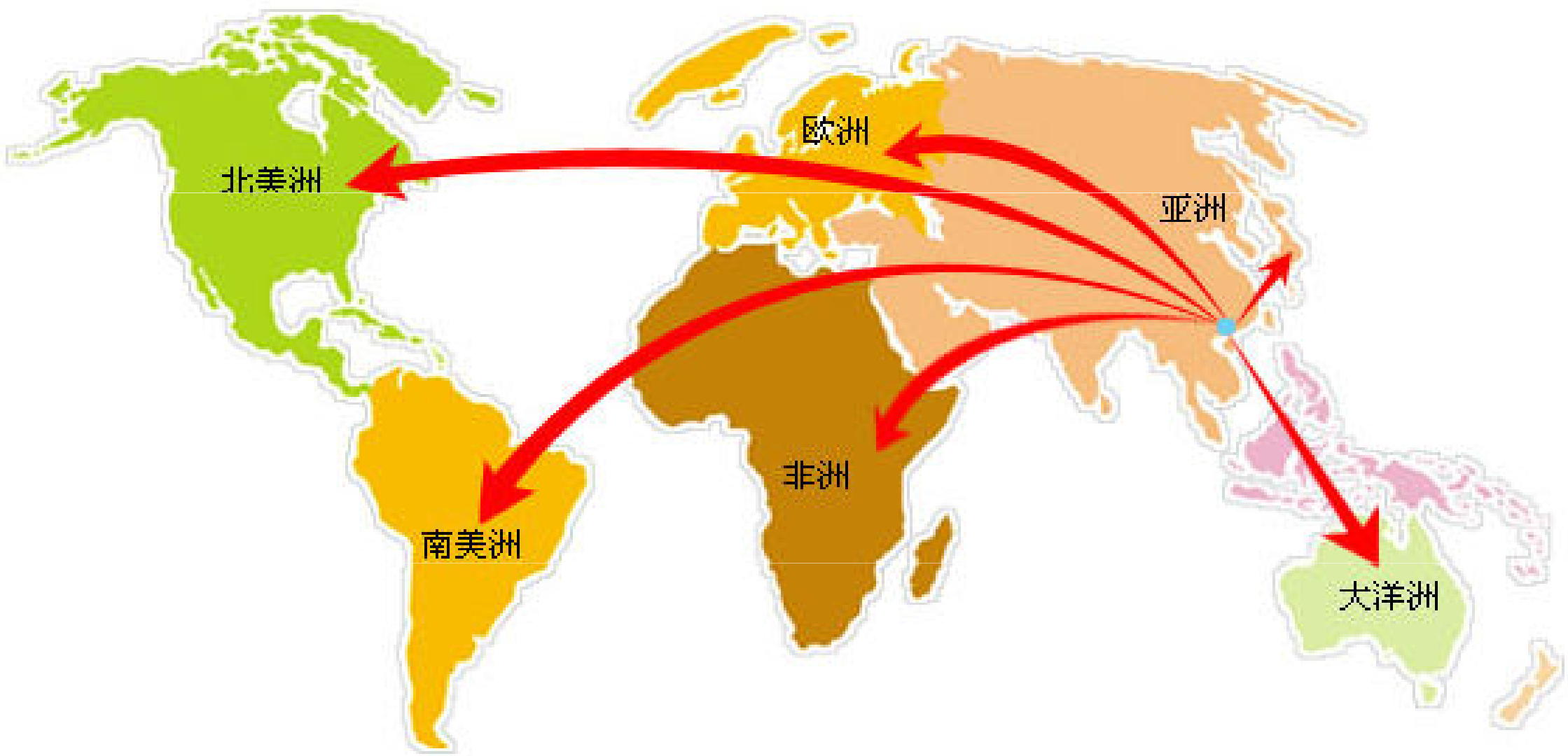
作成: YAN

設計 (Design)

cutoff date:

2015-8-3

序号 No.	图号 Drawing No.	工程数 Stages Qty	Plan vs Actual	構造図 (General Drawing)	加工図 (Components Drawing)	材料手配 (Material Preparation)	機械加工 (Mechanical Treatmen)	CNC粗加工 (CNC Rough Machining)	熱処理 (Heat Treatment)	研磨 (Grinding)	ワイヤ (Wire-EDM)	CNC精加工 (CNC Finish machining)	購入品 (Commercial Components)	組立 (Assembly)	トライ (Trial-run)	サンプル 提出 (Sample Submission)	備考 (Remarks)
1	xx-xxxxx-xx0	STG*6	計画 Plan	5/20-6/20	7/6-7/13	7/14-7/17	7/18-7/24	7/25-7/30	7/27-7/31	8/1-8/3	8/4-8/10	8/11-8/16	7/20-8/14	8/17-8/23	8/24-9/4	9/5	NEW PART CK19
			実績 Actual	100%	100%	100%	100%	100%	100%	80%	30%						
2	xx-xxxxx-xx1	STG*6	計画 Plan	5/20-6/20	7/6-7/13	7/14-7/17	7/18-7/24	7/25-7/30	7/27-7/31	8/1-8/3	8/4-8/10	8/11-8/16	7/20-8/14	8/17-8/23	8/24-9/4	9/5	NEW PART CK20
			実績 Actual	100%	100%	100%	100%	100%	100%	90%	50%						
3																	
4																	
5																	
6																	
7																	
8																	



Be able to make delivery to most countries and/or areas

- Cost ----- Medium
- Technology / Quality ----- Good
(1,000,000 strokes guaranteed)
- Lead Time ----- Excellent(6-16weeks)
- Cooperativeness ----- Excellent
- Response ----- Excellent

Autoliv

AUTOLIV

ZF



TOYODA GOSEI

TOYODA GOSEI

TACHI-S

TACHI-S



CALSONIC
CANSEI

FUJI KIKO

FUJI KIKO



MITSUI KINZOKU

PLAST



HIROTEC

GILL



DRIVESOL





Thanks for your attention!

FAST ACCURATE CREDIBLE