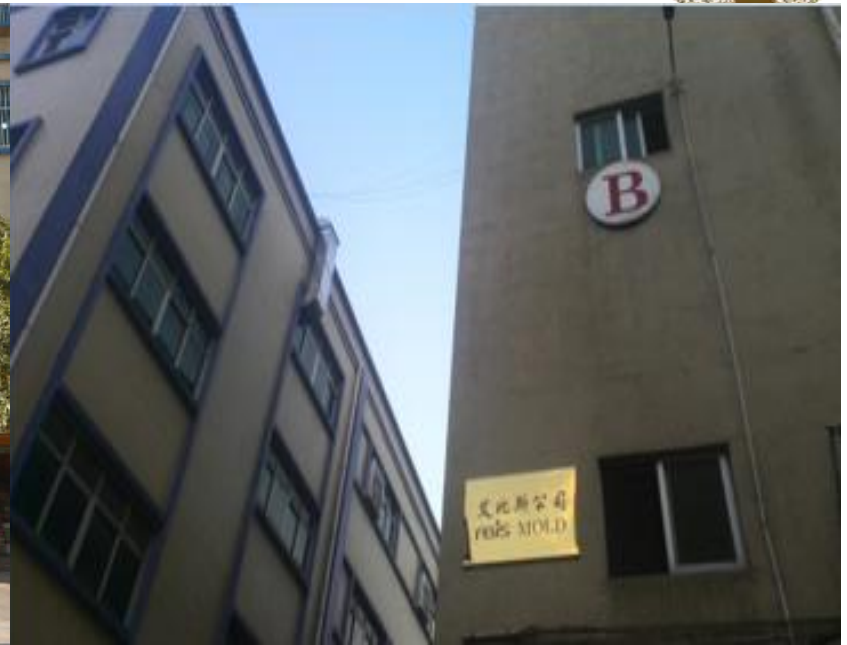




ABIS MOLD TECHNOLOGY (HK) CO., LTD



Add: Building B#, YingKeli Industrial Park, Long Dong Community, LongGang District, Shenzhen, China 518116.

Phone: +86 15016526799

Tel: +86 -755 -89984896 ext 821

Fax: +86-755-89627978

Skype: daisymold@outlook.com

Email: daisy@abismold.com

Web: www.abismould.com





ABIS Mold was found in 1996 in Shenzhen, adjacent to HK, China. and we moved to Long gang District in 2010. With the advanced facilities from Germany, Switzerland and Japan, and a highly experienced design and engineering team, ABIS builds multi-cavity molds to exacting tolerances, providing the critical structural foundation for leading manufacturing companies to produce high precision mold.

At ABIS, All new programs are entered into APQP as soon as the purchase order is received. A team will be assigned to review all steps of the project from tool design through work cell assignment, continuing on to the customer's first production run. Before mold building, Our teams will evaluate your part design to give you the proactive comments, such as Cooling, Venting, Gating, Cavity/Core sticking concerns, Short Shot possibility, Thin steel conditions, etc. also our engineers will assist in improving the part design and optimizing the mold design to save your cost.

Our molding press machine ranges from 40T to 650T, 300+ molds capacity each year, and 70 % are exported to Europe and North America. Post molding operations include: CNC Machining, decorating, ultrasonic welding, silkscreen and assembly & insertion.

In addition to our plastic mold and molding specialties, we also can provide you the services such as die casting, stamping /punching, blowing mold, as well as the secondary process.

Development History



2009

- Company established
- It has 5,000 flats factory, Office building

2014

- Sales exceeded 20 million.
- ISO9001, quality management system certification

2015

- TS/16949

2016

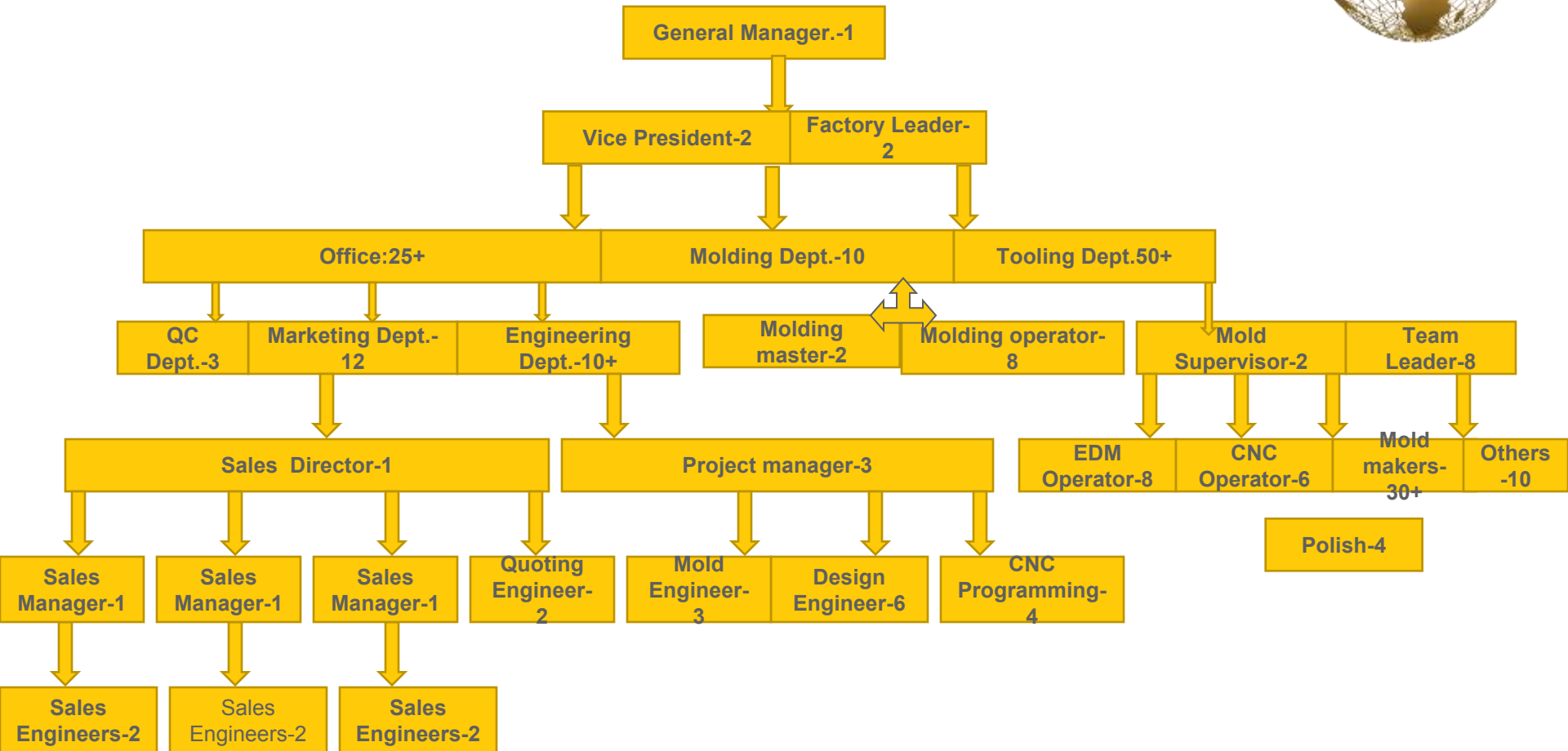
- ISO 14001
- Environment Management System Certification, OHSAS 18001
- Occupation Health Safety Management System

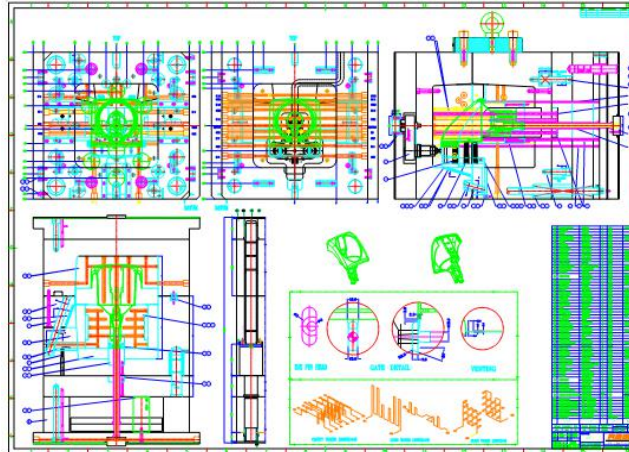
2017

- Sales topped 30 million
- The number of cooperative clients has reached 100.



Corp. Structure





Engineering:

- Pro/ENGINEER(3D Modeling)
- Solid works(3D Modeling)
- AutoCAD(2D Modeling)
- Mold flow Mold Advisor (Plastic flow/deform simulation)-outsource
- Master CAM (CNC Programming)
- Unigraphics (CNC Programming)
- CNC Machining Centers
- CNC EDM's (Electro-Discharge Machining)
- Wire-Cut Machines

Mold standards

- Mold Steel: ASSAB, DAIDO, FINKL, AUBERT & DUVAL, GS, LKM;
- Mold Base: DME, HASCO, FUTABA, LKM;
- Hot Runner: MOLD MASTER, Master TIP, HUSKY, HASCO, DME, YUDO, INCOE, THERMOPLAY;
- Standard Parts: DME, HASCO, NEAREST ANSI STANDARD, NEAREST DIN STANDARD, LKM;
- Texture: Mold-tech, Yick Sang,
- Polish: SPI standard



Mold Making QC main steps

Mould Design Control : Design review checklist before submitting to the customer. We will not start the steel purchasing work until get your written approval on our mold drawing.

Incoming quality control: all steel material and outsourcing standard components will be checked to ensure that they are in accordance with the BOM(QTY and material/components name specified).

In process quality control: all the machining and assembling process is under control, we have QC team to check and supervise the tolerance and processed surface to satisfy the requirements. (Mould Steel Hardness Inspection, Mould Electrodes Inspection, Mould Core and Cavity Steel Dimension Inspection , Mould Pre-Assembly Inspection)

Final quality control: within 3 days the completion of the plastic mold, we will have a thorough check for the main size of the molded plastic sample and mold to ensure that the critical or full dimension (if required) are within tolerance.

Mould Pre-Shipment Final Inspection : Free-fumigation three-plywood case packing; make sure the mold is conformity to the approved mold drawing. The spare components and easily broken components and the electrode (if required) are packaged, as well as the mold drawing and some certificated.

Plastic Molding QC main steps

Vernier caliper measurement is performed by our trained operators when the first product comes out of our machine, we check the contour dimensions and assembly status (if exist) to identify if any rejects.

The molded parts are then inspected again by our experienced QA department for the full dimensions especially the critical dimensions set by customer, and quality result was recorded at the same time. The Result will be to our QC Supervisor directly to see if the unqualified dimensions (if exist) are caused by the uncontrolled factors or our mistakes and we will take the related actions to improve it.

We will trustily report the T1 result to customers, and send T1 samples to customers for checking . sometimes T1 samples need improvements, If good samples are required by customer at first, we will take actions to improve the mold to make sure the samples have 0 defects. No shrinkage, warpage, flash, material streak, air bubble, step line, ejector mark, and dimension within tolerance.

Package inspection: make sure QTY/color (if required) and weight are correct.

Equipment List



Equipment list

NAME OF MACHINE	BRAND	Q'TY	PLACE OF ORIGIN
CNC	DMG	1	Germany
CNC	YCM-FP66A	2	Taiwan
EDM AQ35L	SODICK	3	Japan
EDM	CHARMILLES-35P	2	Swiss
EDM	TAIWAN NUMERIC CONTROL	6	Taiwan
digital display milling machine	YINGSHUN	8	Taiwan
digital display grinding machine	SUHRE	8	Taiwan
Injection molding machine	JIANDA	8	China
Injection molding machine	HAITIAN	11	China
Injection molding machine	FANUC	1	Japan
Computer	HAIER, SAUSUNG	15	China
JD12-300 digital display projection apparatus	Projector	1	China
3 Dimension Coordinate	DABAO	1	Taiwan
Wire cutting machine	QIGNYUAN	4	Shanghai
Wire EDM AQ327L	SODICK	2	Japan



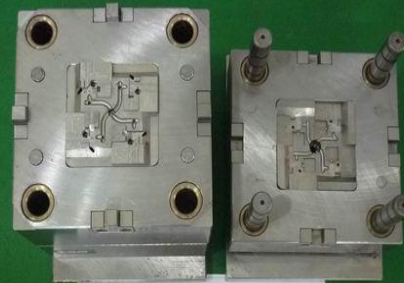




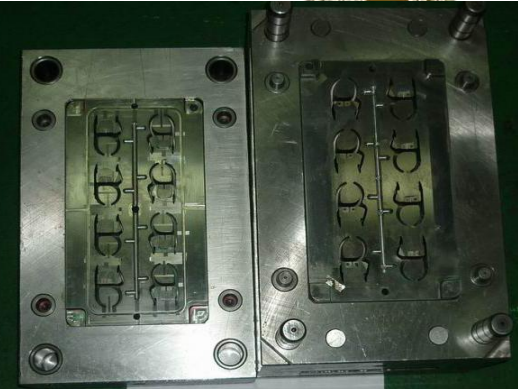
Small Precision Plastic Mold



PRODUCT NAME: CABLE TIE
MOLD NO.: 1000000
N.W: 100 KG
G.W: 100 KG
MADE IN ABIS MOLD, CHINA



PART NO: Light Pipe
SIZE: 360*360*400
N.W: 80KG
G.W: 90KG
MADE OF ABISMOLD, CHINA



PART NAME: C0186_101_C4_CABLE TIDY
SIZE: 530*380*460MM
N.W: 210 KG
G.W: 222 KG
MADE IN ABIS MOLD, CHINA



PRODUCT NAME: CABLE TIE
MOLD NO.: 1000000
N.W: 100 KG
G.W: 100 KG
MADE IN ABIS MOLD, CHINA



PARTNO.: M3-ZEINACOVER
SIZE: 490*520*720 MM
N.W: 435 KG
G.W: 450 KG
MADE IN ABISMOLD, CHINA



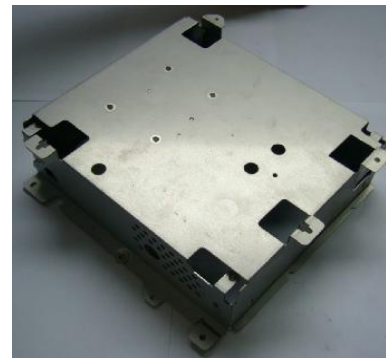
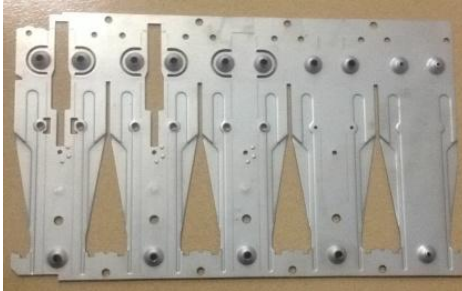
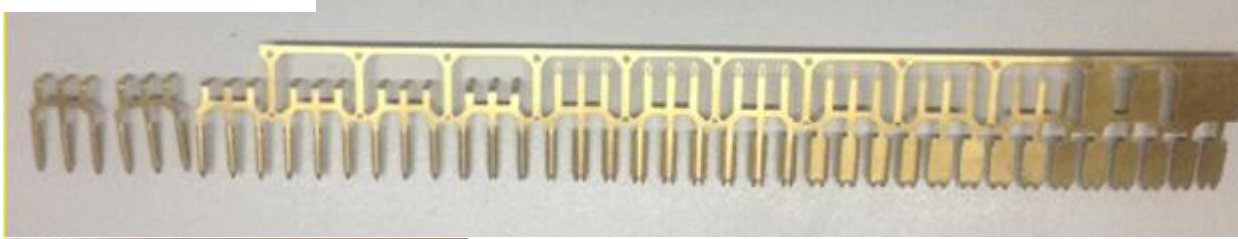
LKM
PART NO: C0186_101_C4_CABLE TIDY
SIZE: 530*380*460MM
N.W: 210 KG
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MADE IN ABIS MOLD, CHINA

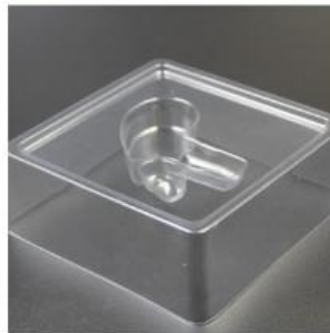
Medium & Big Plastic Mold





Metal Stamping





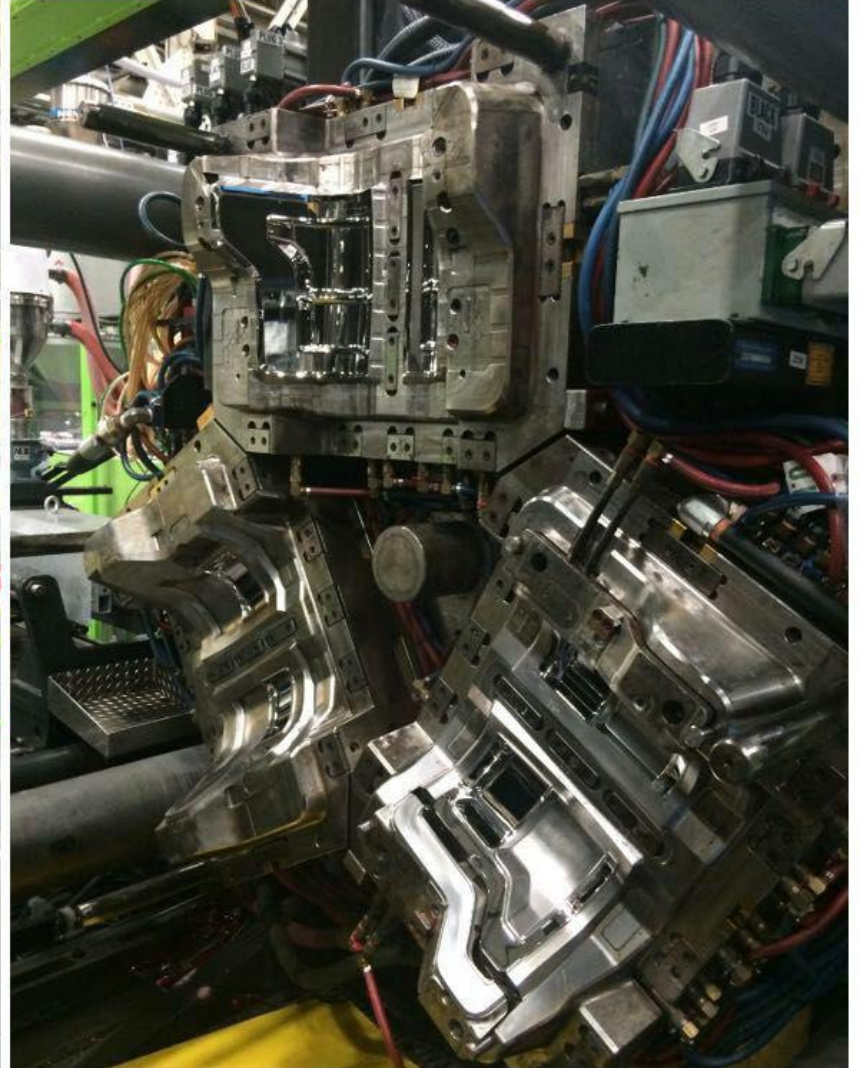


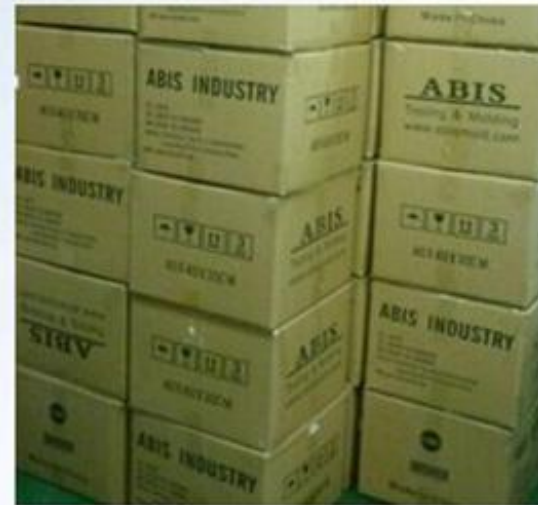


Inserting molding parts

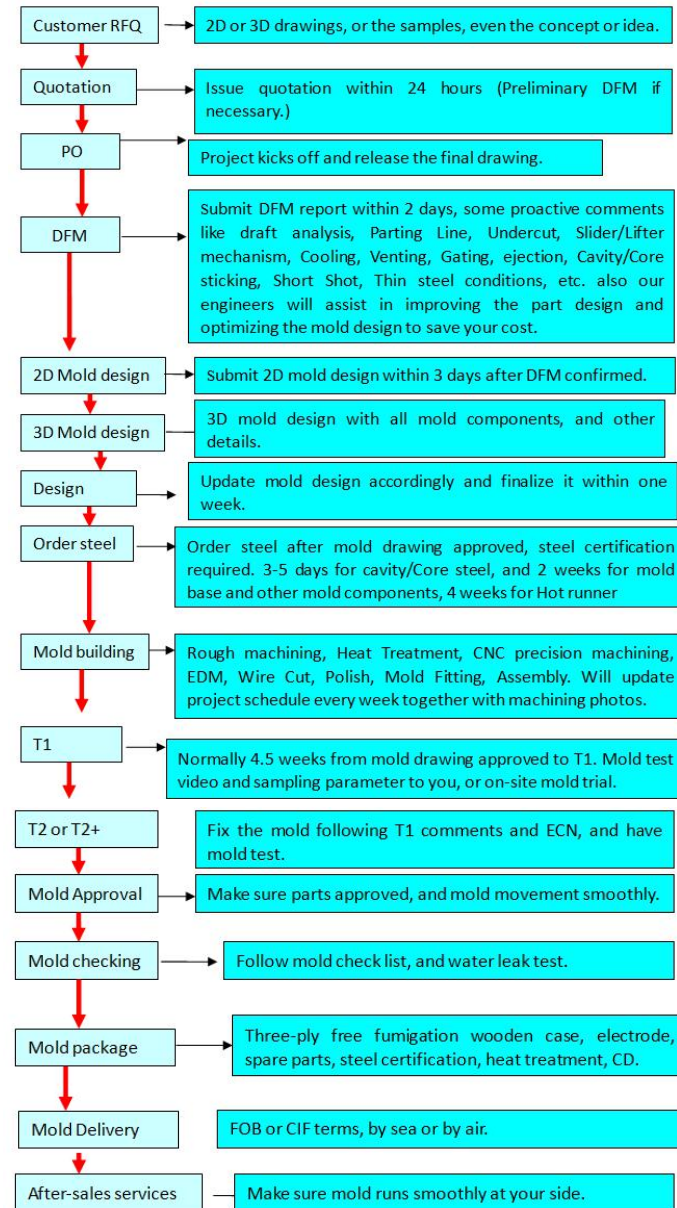


Three-Shot Automobile Molding





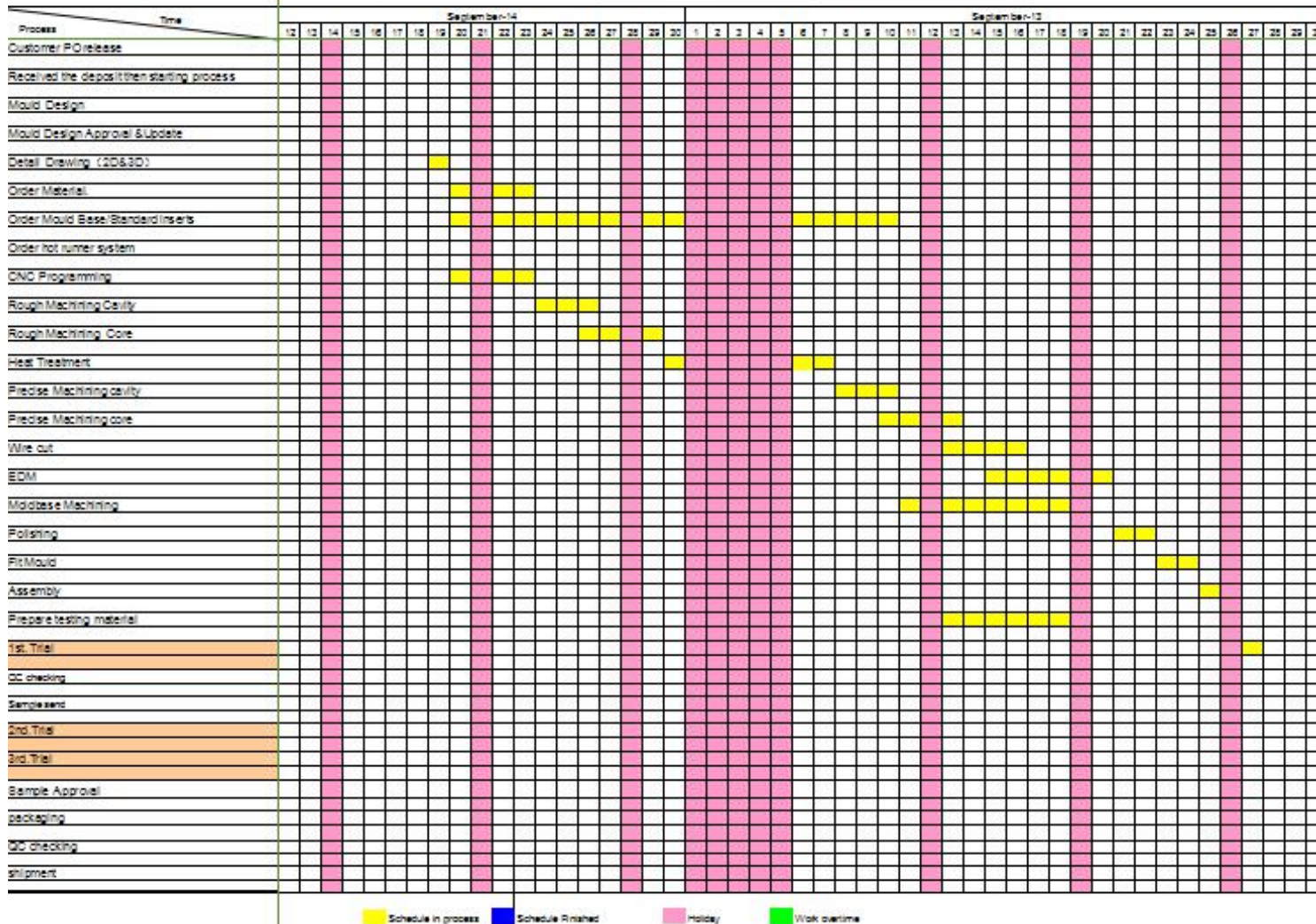
Working Process



Progress Chart

Weekly Work Progress Report (Every Friday with digital photos)

Mold Maker:	AGS MOLD	AGS2014152
End Customer:		





河源龙记金属制品有限公司
HEYUAN LUNG KEE METAL PRODUCTS CO., LTD.
(A member of Lung Kee Group 龙记集团附属公司)

客户名称 Name of Customer : ABIS MOLD TECHNOLOGY (HK) CO., LTD LM213K741
证书号码 REF. NO : 0A70-98-41201
日期 DATE : 15/08/2014
模号 REF. NO : ABIS2014092

材质证明书
CERTIFICATION OF MATERIAL

兹证明以下所有材料已经我司之品管部检查及认可, 详查如下:
THIS IS TO CERTIFY THAT THE FOLLOWING MATERIAL(S) HAVE BEEN CHECKED AND APPROVED
BY OUR QUALITY CONTROL DEPARTMENT AND THE SPECIFICATIONS ARE STATED AS BELOW:

序号 No.	产品类型 Product Type	材料名称 Steel Grade	硬度 HARDNESS	比较标准 Comparable Standard	尺寸 Dimensions(mm)	产品编号 Product LKM_ID
1	钢屑	H13	Annealed to HB 225(max)	AISI H11	210.5*160.5*45.5	DERXZA01
2	钢屑	H13	Annealed to HB 225(max)	AISI H11	210.5*160.5*48	DERXZA02

材料名称 Steel Grade	合金成分 (只供参考用, %) Chemical Contents(For Reference Only, %)					
	C	Cr	Mn	Mo	Si	V
H13 (cavity)	0.392	≤5.1	0.39	1.25	0.98	1.0
H13 (core)	0.38	≤4.9	0.36	1.1	0.95	0.96

本公司已荣获 ISO9001 品质证书
Accredited With ISO9001 Quality
Management System Certificate.



地址: 中国广东省河源市高埔工业区
Address: Gaopu Industrial Zone, Heyuan, Guangdong Province, China
Tel: (86) 0762-3210 502 Fax: (86) 0762-3210 501 Web: http://www.lkm.com.cn



热处理质量报告
Heat Treatment Quality Report

报告编号 Report No.		PD4419016239870041			日期 Date	2014-9-23			
客户名称 Customer Name		ABIS MOLD TECHNOLOGY (HK) CO., LTD			工作单号 Job Order No.	V450-831330			
材料 Material	来料状态 Delivery Condition		数量 Quantity	重量 Total Weight	技术要求 Technical Requirements			硬度 Required Hardness	变形尺寸 Allowed Distortion
	退火 Annealed	预硬 (注明硬度) Hardended			淬火/回火 Hardening	退火 Annealing	氮化 Nitriding	其他 Other	
H13			2PCS	14.8KG	✓				HRC48-52°
预热温度及时间 Preheating	淬硬温度及时间 Hardening		第一次回火 1st Tempering		第二次回火 2nd Tempering		第三次回火 3rd Tempering		其他工艺 OtherH. T. Processes
650°C/850°C	1030°C		570°C		560°C				
热处理检 查结果 Result of the heat treatment	材料 - Matrial	规格 Dimension	数量 Qty	重量 Total Weight	硬度 Hardness	变形 Distortion	备注 Remarks		
	H13	190.5X150.5X35.5	1	6.7kg	48~52HRC				
	H13	190.5X150.5X41	1	8.1kg	48~52HRC				

检验/QC: 周时

审核/CHIEF



FC-14-9-23

Dimension Report



TEL: +86-755-89984896 EXT:821 • FAX: +86-755-28960682 • Building B, Ying-Ke-Li Industrial Area, Long-Gang District, Shenzhen City, Guang-Dong Province, China P.C: 518116

Dimension Inspection Report

Customer	SMR	Mold Trial #	T1	Unit	Metric	Picture	
Project #	Phase 2	Trial date	2014.12.29	Inspection date	2015.01.08		
Part Name	B876_SCALP without TS_RH	Mold number	ABIS 2014128	Inspector	Mr. Li		
Part / Draw #	60063006D #2	Material	ABS MP0160R	Manager	/		

Inspection Tools: Block gauge (BG), Caliper (CP), Coordinate Measuring Machine (CMM), Height gauge (HG), Micrometer (MM), Projector (PJ), Pin gauge (PG), Radius gauge (RG), Thickness gauge (TG)

Dimension spec				Shot 1		Shot 2		Shot 3		Shot 4		Judgment	
Dim #	Dimension	Tolerance	Inspection Tool	1	2	1	2	1	2	1	2	OK / NG	Remarks
1-1	1.20	+ 0.20 - 0.20	CP	1.19	1.23	1.22	1.24	1.22	1.23	1.20	1.21	OK	
1-2	1.20	+ 0.20 - 0.20	CP	1.21	1.22	1.20	1.20	1.21	1.23	1.22	1.20	OK	
2-7	1.50	+ 0.20 - 0.20	CP	1.51	1.52	1.52	1.53	1.51	1.50	1.49	1.52	OK	
2-8	1.50	+ 0.20 - 0.20	CP	1.52	1.52	1.52	1.52	1.51	1.53	1.49	1.51	OK	
2-9	1.50	+ 0.20 - 0.20	CP	1.51	1.52	1.52	1.52	1.51	1.50	1.49	1.50	OK	
3-1	1.70	+ 0.20 - 0.20	PJ	1.72	1.69	1.70	1.69	1.70	1.71	1.73	1.70	OK	
3-2	1.70	+ 0.20 - 0.20	PJ	1.71	1.72	1.69	1.70	1.71	1.72	1.71	1.72	OK	
3-3	1.70	+ 0.20 - 0.20	PJ	1.71	1.72	1.71	1.70	1.69	1.70	1.69	1.71	OK	
3-4	1.70	+ 0.20 - 0.20	PJ	1.69	1.70	1.70	1.71	1.72	1.71	1.73	1.71	OK	
3-5	1.70	+ 0.20 - 0.20	PJ	1.71	1.71	1.72	1.73	1.71	1.71	1.72	1.73	OK	
3-6	1.70	+ 0.20 - 0.20	PJ	1.71	1.72	1.73	1.71	1.72	1.71	1.71	1.72	#REF!	
Prepared		Mr. Lillian		Checked		Mr. Li		Approved		Mr. Zhang			
Date		2015.01.10		Date		2015.01.08		Date		2015.01.08			

To be completed by customer:

Signature: _____

Result:

☐ Pass

☐ Fail

☐ Special Acceptance

Parameter Report



ABIS MOLD INJECTION PARAMETER REPORT

> 类型 Shot Type: ☒ 单色 One shot mold ☐ 双色第一次 1st shot of 2-shot ☐ 双色第二次 2nd shot of 2-shot									
模具编号 Tool No.	产品名称 Part Name		模具规格(mm) Tool L*W*H		试模次数 Test times				
模腔数量 N° Cavity	塑胶原料 Raw Material		颜色 Color		项目负责人 Project Manager				
产品重量 Gross Wt(g)	机台型号 Press Type		试模数量(件数) Shot Qty		设计工程师 Design Engineer				
试模日期 Test Date	开机时间 Beginning Time		完成时间 Finish Time		审核/Reviewed /日期 Date				
* 试模前的准备: 试模品、产品图纸、物检表、卡尺、模温计、油温计、通料枪、电子天平、吸料机、打磨机(用于润腔及口直保)等工具									
备注 Comments:									
> 成型参数表 Molding Parameter Sheet:									
时间 Time(s)	周期时间 Cycle Time				射嘴温度 Nozzle Temp(°C)				
	填充时间 Filling Time				一段温度 Zone 1 Temp(°C)				
	保压时间 Holding Time				二段温度 Zone 2 Temp(°C)				
	冷却时间 Cooling Time				三段温度 Zone 3 Temp(°C)				
压力 Pressure (1Mpa=10Bar =145Psi)	射胶压力 Injection Pressure	一段 1st Stage	温度设定 Temp(°C) Setup		四段温度 Zone 4 Temp(°C)				
		二段 2nd Stage			热流道温度 Hot Runner Temp(°C)				
		三段 3rd Stage			腔模设定温度 Cavity Temp. Setup				
		四段 4th Stage			芯模设定温度 Core Temp. Setup				
	保压压力 Holding Pressure	一段 1st Stage	速度或速率 Percent of Speed(mm/s) or Flow Rate(g/s)		行位设定温度 Slide Temp. Setup				
		二段 2nd Stage			射胶速率一段 Injection Speed 1				
位置 Position(mm)	储料压力 Charge Pressure 背压 Back Pressure	二段 2nd Stage	速度或速率 Percent of Speed(mm/s) or Flow Rate(g/s)		射胶速率二段 Injection Speed 2				
		三段 3rd Stage			射胶速率三段 Injection Speed 3				
		射胶速率四段 Injection Speed 4							
		保压速率一段 Holding Speed							
		保压速率二段 Holding Speed							
		保压转换 Turn Hold(time/pos.)							
	射胶位置 1st Inj. End Position 射胶位置 2nd Inj. End Position 射胶位置 3rd Inj. End Position 射胶终止位置 Inj. End Position 熔胶终止位置 Melt End Position 射退位置 Suck Back End Position	原料干燥 Raw Material		干燥温度 Drying Temp(°C)					
		干燥时间 Drying Time(H)							
		前模表面 Cavity Surface		机水 Normal Water					
		后模表面 Core Surface		机水 Normal Water					
模具 Tool	开模压力 Opening Pressure		热油 Hot Oil						
	顶出行程 Ejection Stroke		凉水 Cool Water						
	顶出次数 Count of Ejection		机水 Normal Water						
	顶出机构 Side Action(连Unit)		热油 Hot Oil						
顶出 Ejection (%)	向前 Forward	压力 Pressure	凉水 Cool Water						
		速度 Speed	机水 Normal Water						
	向后 Backward	压力 Pressure	热油 Hot Oil						
		速度 Speed	凉水 Cool Water						

> 产品外观问题/Product Appearance Faults:

☐ 粘前模 Sticking in Cav	☐ 抛光不良 Poor Polishing	☐ 披锋 Flash	☐ 裂纹 Stress Crack	☐ 熔合线 Weld Line
☐ 粘后模 Sticking in Core	☐ 顶出不顺 Uneven Eject	☐ 顶白 Ejector Marks	☐ 喷射痕 Jetting	☐ 黑点 Dark Spots
☐ 水纹 Water Wave Marks	☐ 拖花 Scratch Marks	☐ 变形 Deformation	☐ 缺胶 Short Filling	☐ 烧焦 Burn Marks
☐ 冷料流痕 Cold Slug Marks	☐ 困气 Gas Trap Effect	☐ 缩水 Sink Marks	☐ 段差 Gap	☐ 气泡 Air Bubble

> 试模过程检查/Tryout Process Check:

开合模动作检查	模具漏水检查	流动平衡检查, 填充 30%、60%、90%
模具顶出动作检查	顶出填充检查模具排气	填充 99% 检查毛边、缩水与变形

> 试模问题点描述及建议/Comments:

问题: 产品毛边/缺料			
对策: 飞模/流道加大/进胶口加大/冷却井加大			
记录 Record	日期 Date	审核 Reviewed	日期 Date

Mold Checklist



Mold Checklist

Moldbase

Yes No N/A

1. Moldbase material: S50C
2. Hardness:
3. Is locating ring in right size?
4. Are nozzle radius and orifice diameter in right size
3. Are the pry-bar slots shown?
4. Does the tool have guided ejection?
5. Are support pillars shown and adequate?
6. Are the K.O. holes in the proper location?
7. Are the water line holes recessed?
8. Does the mold need insulator sheets?
9. If there are hydraulic cylinders are the switches shown?
10. Is the ejector system tapped 1/8-13 for K.O.?
11. Are there ejector stops needed to limit the ejector travel?
12. Does the base need side locks?
13. Is the mold counter shown?
14. Are there eye bolts on all four sides of the mold base plates?
15. Is there a safety strap?
16. Are interlocks installed?
17. Are Leader pins vented?
18. Are thin Switches installed?
19. Are water line "INs" and "OUTs" stamped?
20. Is "Operator's side" engraving/stamped on the operator's side is added?
21. Is "Top" engraving/stamped on the top of the mold is added?
22. Is "Project/Job number" engraving/stamped is added?
23. Is "Part name" number engraving/stamped is added?
24. Is "Part number" number engraving/stamped is added?
25. Is "Mold weight: ___ lbs" number engraving/stamped is added?

Runner System and Gates

Yes No N/A

1. Is Runner shut off added?
2. Does sprue shape consist with mold drawing?
3. Is sprue polished properly?
4. Do runners consist with mold drawing?
5. Are runners polished properly?
6. Are there sufficient cold slug wells at the end of all the turns?
7. Are the runner pins cut short (1/2 diameter)?
8. Are there provisions in the tool to ensure that the runner will pull on to the ejector half?
9. Are the runners vented?
10. Are runners blended at size changes?

Cavity Blocks

Yes No N/A

1. Cavity block material: SKD61
2. Heat Treatment spec: HRC 48 ~ 52°
3. Are cavity block material and hardness engraved?
4. Sufficient screws to hold the cavity block in?
5. Do the jack out screws shown?
6. Is the venting shown?
7. Does venting go to atmosphere?
8. Does cavity block pass parting line?
9. Is the logo engraving added?
10. Is the symbol engraving added?
11. Has "Temperature check" machining been added?

Core Blocks

Yes No N/A

1. Cavity block material: SKD61
2. Heat Treatment spec: HRC 48 ~ 52°
3. Are core block material and hardness engraved?
4. Sufficient screws to hold the core block in?
5. Do the jack out screws shown?
6. Is the venting shown?
7. Does venting go to atmosphere?
8. Does core block pass parting line?
9. Is Cavity ID added?
10. Is part number engraving added?
11. Is material engraving added?
12. Is date code added?
13. Is recycle code engraving added?
14. Is the logo engraving added?
15. Is the symbol engraving added?
16. Has "Temperature check" machining been added?

Sub-Inserts

Yes No N/A

1. Sub-inserts material:
2. Heat Treatment spec:
3. Are sub-inserts material and hardness engraved?
4. Inserts accurately shown with jack outs, heels and heel relief.
5. Do the inserts need to be keyed?
6. Are the cooling lines clear of all ejector pins, screws, etc?
7. Any special coatings?



Client on the first, quality on the top.



BEIJING HANGXIE CERTIFICATION CENTER CO.,LTD.
**QUALITY MANAGEMENT SYSTEM
CERTIFICATION**

ABIS MOLD TECHNOLOGY(HK)CO.,LTD

Organization Code: 55388449-1

No.102,Building B, Ying Keli Industry Area, Longgang District, Shenzhen,China. P.C.518115

is in conformity with

GB/T19001-2008 (ISO9001:2008)

This certificate is covering the following product scope

Plastic Mold Development and Manufacturing; Plastic Products Production

(Not Include the Products With Administrative Licensing)

Registration No. 03415Q20263R0M

The Duration of Validity :Feb . 10, 2015—Feb . 09, 2018



MANAGEMENT SYSTEM
CNAS CB34-Q



BEIJING HANGXIE
CERTIFICATION CENTER CO.,LTD.

General Manager: *[Signature]*

After this certificate is issued, there should be at least 2 surveillance audits within the 3 year period of validity the current validity of the certificate can be checked on : www.bhxc.com.cn The certificate information is available on the official website of the National Certification and Accreditation Administration : www.cncas.gov.cn It is also available by scanning the two-dimensional code at the bottom right corner.

Address : NO.7 Jingshun Road,Chaoyang District,Beijing,China.



Certificate

Certificate No.: 11417S21426R0M

This is to certify that the Occupational Health and Safety Management System of
**SHENZHEN ABIS PRECISION HARDWARE
PLASTIC CO., LTD.**

Unified Social Credit Code: 91440300553884491N

Registered/Production/Office Address: Yingkeli Industrial District: B Building No. 102, Shabeili Village,
Longlong Community, Longgang Street, Longgang District, Shenzhen,
Guangdong Province, China

Sales Address: Yingkeli Industrial District C Building 1/F, Shaocui Village, Longgong Community, Longgang
Street, Longgang District, Shenzhen, Guangdong Province, China

Has been audited to conform to the following Occupational Health and Safety
Management System standard

GB/T 28001-2011 idt OHSAS 18001:2007

This Occupational Health and Safety Management System is valid for the
Development and production of plastic mould; sales of
plastic parts and related Occupational health and safety
management activities of involved sites

Initial issued date: May. 16, 2017

Date of issue: May. 15, 2017

Date of expiry: May. 15, 2020

Issued by: *Wei Fongmei*

Beijing East Allreach Certification Center Co., Ltd.



The certificate will remain valid only if the certified organization keeps surveillance audit at regular intervals and is notified to be notified. Please pay the surveillance audit conforming mark on the designated position of the certificate. The information of this certificate is available at EACC website (www.eacc.com.cn) and CNCA website (www.cnca.gov.cn).

EACC address: at Floor, No. 121 building, No. 17 Jingdunmen Street, Beijing Science & Technology Industrial Park, Tsinghua Park of



中国认可
管理体系
MANAGEMENT SYSTEM
CNAS C114-M

The 1st
Surveillance
Conforming
Mark

The 2nd
Surveillance
Conforming
Mark

The 3rd
Surveillance
Conforming
Mark



认证证书

此证书授予

深圳市艾比斯精密五金塑胶有限公司

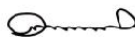
认证地址：深圳市龙岗区龙岗街道龙东社区沙普路益利工业园C栋1层

符合 ISO/TS 16949:2009 质量管理体系标准

认证范围：

塑胶制品（把手）的生产（不包括 7.3 产品设计）

注册号：	首次注册日期：	本次发证日期：
77461/A/0001/06/2H	2017 年 1 月 3 日	2017 年 1 月 3 日
组织机构代码：	注册有效期：	IATF No.:
Y14400005388491N	2018 年 9 月 14 日	025925

发证人:  认证经理

本证书信息可在国家认证认可监督管理委员会官方网站 (www.cnca.gov.cn) 上查询。
URS (中国) 地址: Room 805, 806, Block 3, Tianyi International Building
of Huzhou street No. 599 in Hangzhou City, Zhejiang Province of China. 电话: 0571-86700691



This is a copy of the certificate issued by the certification body to the client. It is not valid for use as a certificate of registration. The client must ensure that the information on this certificate is correct and that it is used in accordance with the terms and conditions of the certification body. The client must ensure that the information on this certificate is correct and that it is used in accordance with the terms and conditions of the certification body.

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Certificate of Registration

This certificate has been awarded to

Shenzhen ABIS Precision Hardware Plastic Co. Ltd

Floor1, Building C, Sha Bei Li Ying Kell Industrial Park LongDong
Community, Longgang Street, Longgang District, Shenzhen City,
Guangdong Province, China

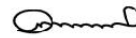
In recognition of the organization's Quality Management System which complies with

ISO/TS 16949:2009

The scope of activities covered by this certificate is defined below

Manufacture of Plastic Parts (Handles) (Excludes Product Design under Clause 7.3)

Certificate Number:	Date of Issue of Certification Cycle:	IATF No.:
77461/A/0001/06/2H	03 January 2017	025925
Issue No:	Expiry Date:	
1	14 September 2018	

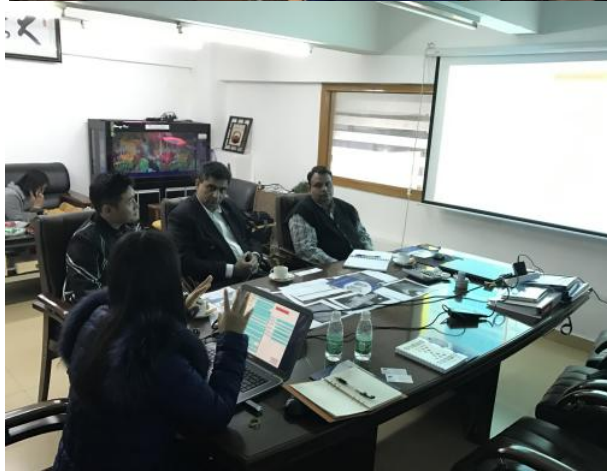
Issued by:  On behalf of the Schemes Manager



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Project Discussion









Our final aim: ABIS Building!



THANKS!

