



和大工業簡介(1536)



HOTA INDUSTRIAL MFG. CO., LTD.

www.hota.com.tw



Company Profile

Hota Industrial Mfg. Co., Ltd. (1536:TT)

Year of Establishment : 成立:	1966	Year of Listing : 掛牌:	2000
President: 董事長:	David Shen 沈國榮	General Manager: 總經理:	Charles Chen 陳俊智
Headquarter Location: 總部地點:	Taichung, Taiwan 台灣台中	Number of Employees: 總部員工人數:	1120 (2018)
Capital: 股本:	NTD 25.49億元		
Sales: 營收(2017):	NTD 67.19億元		
Main Products: 主要產品:	• Powertrain components and assemblies for motorcycles , cars, trucks, agricultural equipments, and industrial machineries 傳動系統零組件，應用於汽機車、卡車、農機及產業機械等 • All terrain vehicles 沙灘車 • Medical equipments 醫療器材 • Gear machines 工具機		



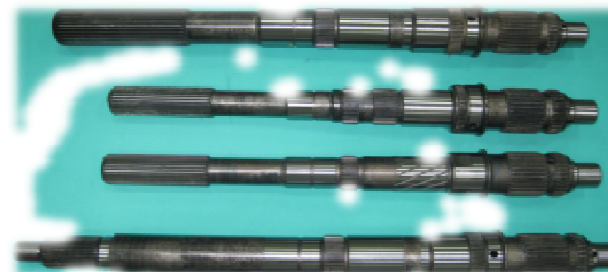


主要產品 - 精密傳動零組件 Main Product – Precision Drivetrain Components

扭力轉換器之零件 Torque Transfer System Components

扭力轉換系統輸出軸、輸入軸

Torque Transfer System Components – Output, input shafts



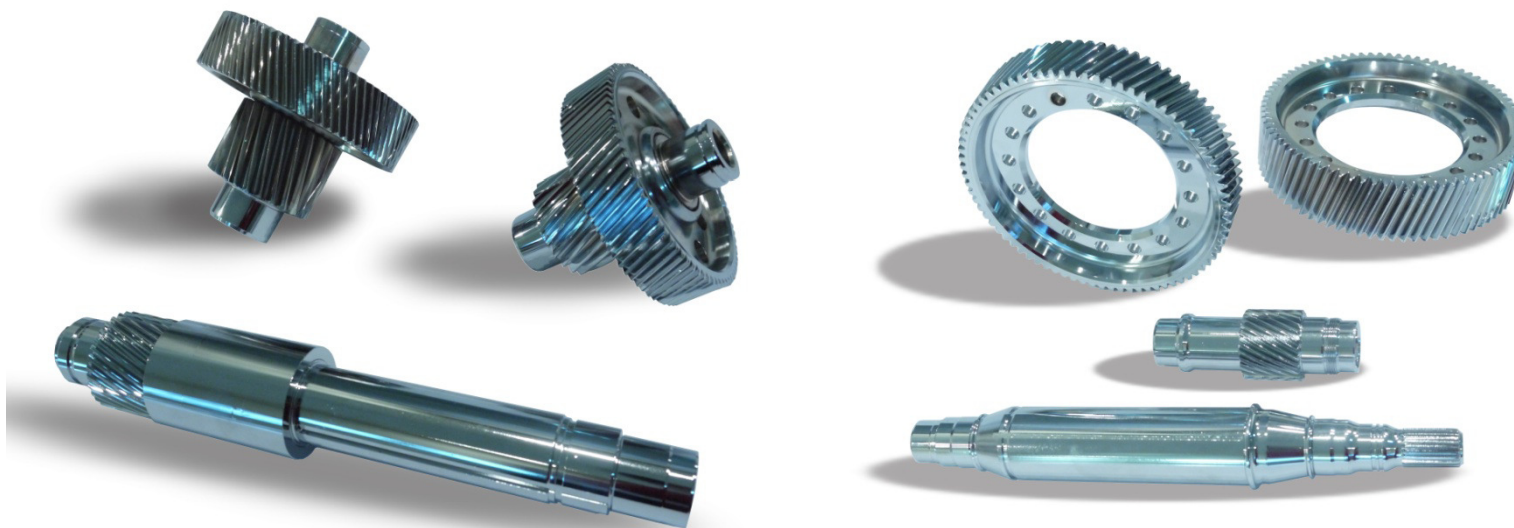


主要產品 - 精密傳動零組件

Main Product – Precision Drivetrain Components

電動車減速齒輪箱組件

Gear box components for EV





主要產品 - 精密傳動零組件 Main Product – Precision Drivetrain Components

專利型差速器組件
Differentials





主要產品 - 精密傳動零組件
Main Product – Precision Drivetrain Components



重型機車齒輪箱主副軸組、齒輪組及後輪軸
Gear box and engine components for heavy motorcycles



主要產品 - 精密傳動零組件
Main Product – Precision Drivetrain Components



泵浦齒輪與軸類
Pump gears and shafts



農業機械變速箱齒輪與軸件
Gears and shafts for agricultural equipments



主要產品 - 精密傳動零組件

Main Product – Precision Drivetrain Components

CVT Transmission Components (CVT無段變速系列)

Planetary Gears (行星齒輪組)

Differential (差速器)

Crown Wheel

Sun Gear (太陽齒輪)

Pinion Shaft (輸入軸)

Loose Gear (傘齒輪)





主要產品 - 動力醫材產品組合
Main Product – ATV & Medical Equipments



50cc Electric



100cc



150cc



250cc





主要產品 - 齒輪專用工作母機

Main Product – Gear Machines



Shaving Machine
刮齒機



Hobbing Machine
滾齒機



Chamfering Machine
倒角機



主要產品 - 齒輪專用工作母機 Main Product – Gear Machines

立、臥式切削中心加工機
Vertical & horizontal machining centers



龍門式綜合加工機
Double column machining centers





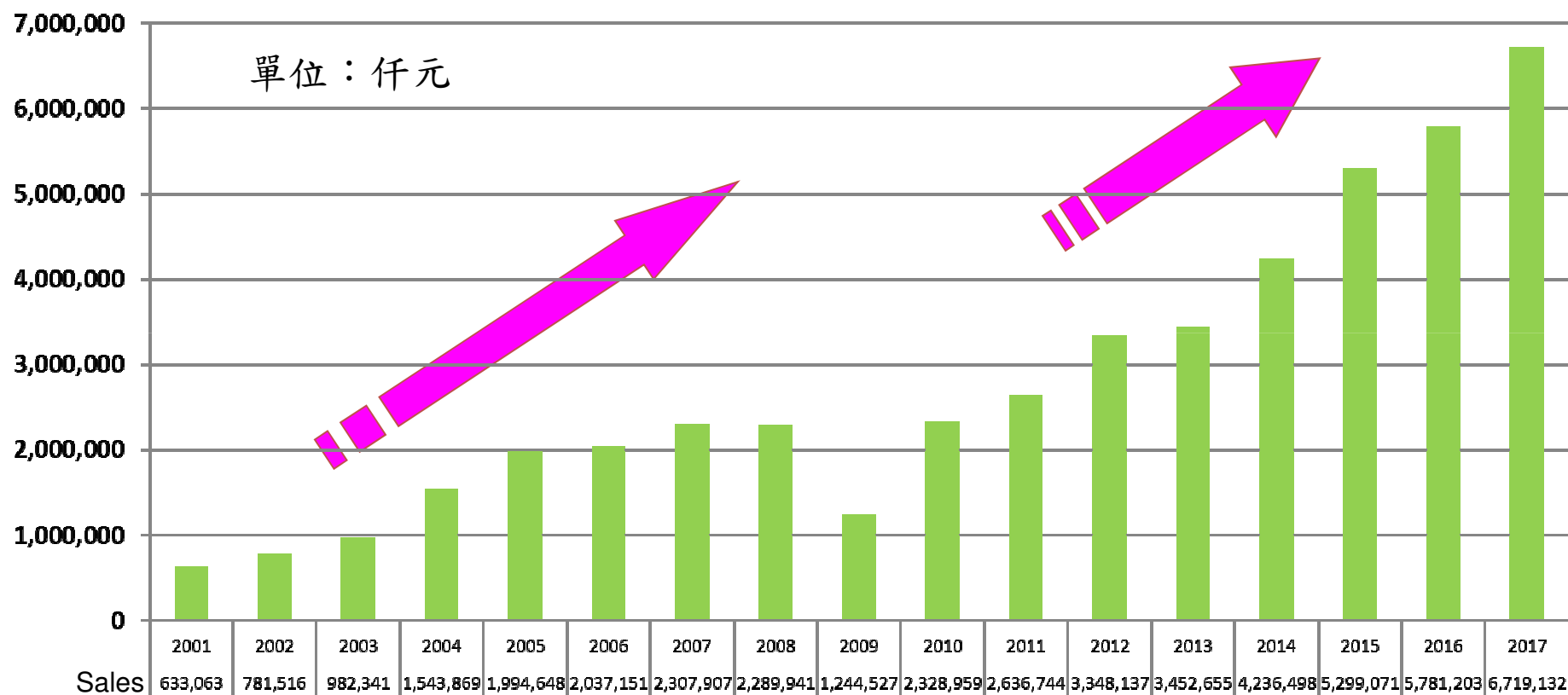
HOTA-GEAR
HOTA INDUSTRIAL MFG. CO., LTD.

公司沿革 Company History

- 1966** → 成立和大工業股份有限公司 Hota Industrial Mfg. Co., Ltd was established.
- 1982** → 榮獲經濟部頒發優良製造商，連續四年得此殊榮
Elected as Excellent Quality Plant by the Bureau of Standards, Metrology & Inspection, MOEA four years in a row.
- 1995** → 通過**ISO-9002**品保認證，同年進軍美國汽車齒輪OEM市場
Certified with ISO-9002 and started OEM businesses in North America.
- 1999** → 獲得來自**SYM**品質認證 Certified by SYM quality system.
- 2000** → 在台灣上市上櫃(業界第一家) Became the first auto parts company being listed in TSE.
- 2003** → 通過**ISO-14001**與**TS16949**認證，且榮獲**YAMAHA**最佳供應商獎項
Certified with ISO-14001 AND ts16949; awarded Best Supplier by GM; started production in the new plant located in CTSP.
- 2007** → GM汽車專線成功量產，獲頒**GM全球最佳供應商**。同年中科廠啟用
Awarded GM 2006 Global Best Supplier by GM; started production in the new plant located in CTSP.
- 2011** → 連續兩年榮獲**Eaton**最佳亞太供應商大獎
Awarded EATON 2011 Asia Pacific Best Supplier two years in a row.
- 2012**
- 2013** → 成為美國**Tesla**減速齒輪箱全球獨家供應商 Became Tesla's tier 1 Supplier.
- 2014** → 獲頒**AGCO**年度交期準確獎。通過**ISO-14064**、**PAS-2050**綠能認證
Awarded Best Delivery by AGCO; certified with ISO-14064 and PAS-2050.
- 2015** → 通過**OHSAS-18001**職安衛認證。
Occupational Health and Safety System Certification.

Annual Sales Turnover

銷售營業額



Sales by Division

銷售事業部

Machinery Division

機械事業部

4%

3%

Medical Equipment Division

醫材事業部

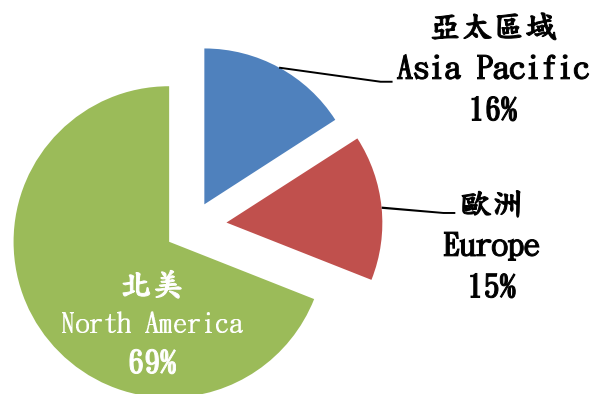
Transmission Division

傳動事業部

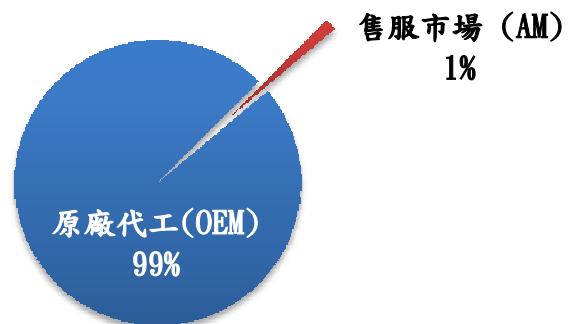
93%



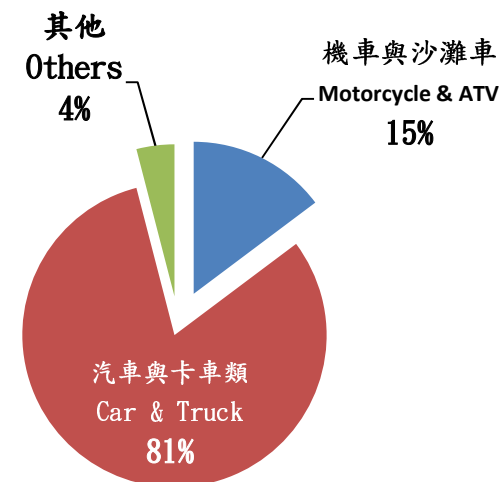
市場分析
Market
Distribution



原廠代工與售
服市場比例
OEM vs. AM



產品類別比
Sales by Product





台中中科廠(營運總部)

Dali Plant, Central Taiwan Science Park, Taichung (HQ)





台中大里廠及熱處理廠
Dali Plant & Heat treatment Plant, Taichung



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嘉義大埔美廠

Dapumei Plant, Chiayi Dapumei Intelligent Industrial

Taiwan Map



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各式製造設備 Mfg. Capabilities

車床、**滾齒機**、**銼齒機**、**轉造機**、**鑽孔機**、**刮齒機**、**剪角機**、**銑床**、**珩齒機**、**研磨機**、**滾光機**、**珠擊機**、**雷射印字機**、**滲碳熱處理**、**高週波熱處理**、**立・臥式中心加工機**、**電子束熔接機**、**校直機**、**齒研機**

Milling, hobbing, shaping, rolling, drilling, shaving, chamfering, machining, honing, OD & ID grinding, burnishing, shop peening, laser marking, carburizing electronic beam welding, straightening, gear grinding



各式檢驗設備 Inspection Capabilities



勃氏硬度機
Brinell



維氏硬度機
Vickers



洛氏硬度機
Rockwell



金相顯微鏡
Microstructure



分光儀
Spectrometer



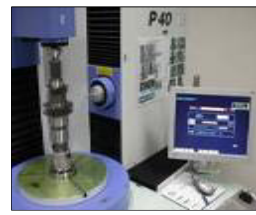
Osaka
齒形機Gear Tester



投影機Projector



高度規Height Gage



Klingelnberg
齒形機Gear Tester



啮合測定儀Rolling Tester



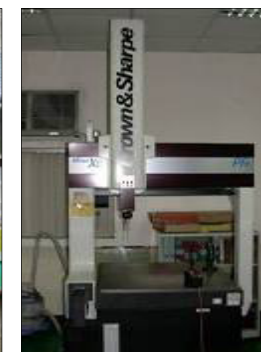
電子量規Electro. Gage



2.5D



光譜儀Contour



三次元CMM



品質與榮耀 Awards



底特律 - 和大董事長**沈國榮**(中)於北美國際汽車展接受**通用汽車**頒授**2006年最佳供應商獎**時與**通用汽車**全球採購供應鏈副總裁和**通用汽車**全球工程副總裁合影
(完美的0 PPM品質與快速量產)

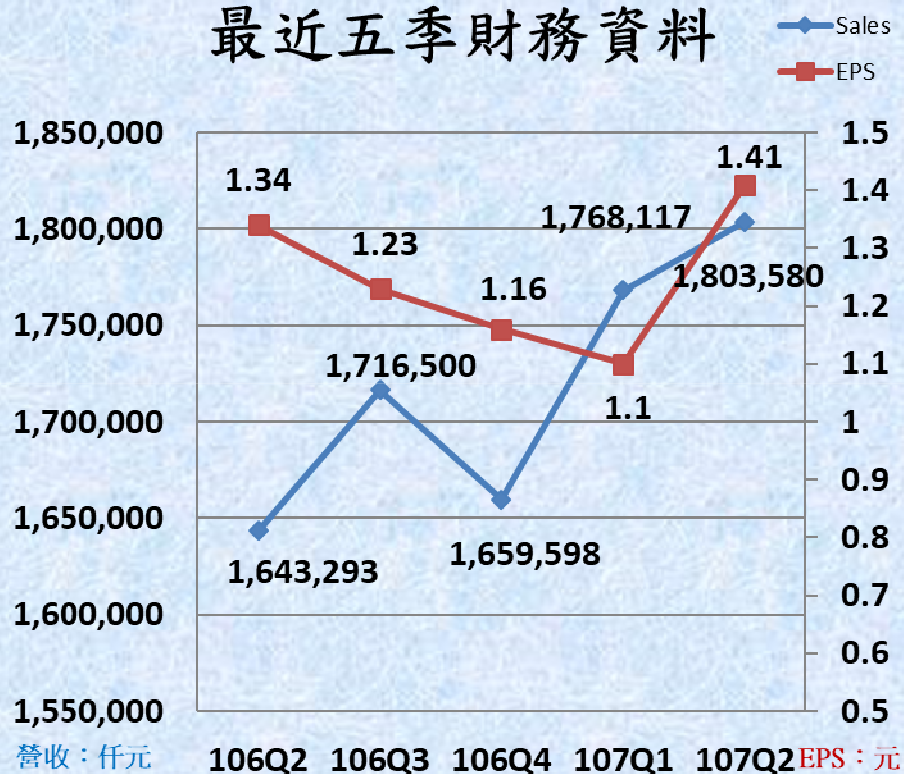
Awarded GM 2006 Global Best Supplier by GM



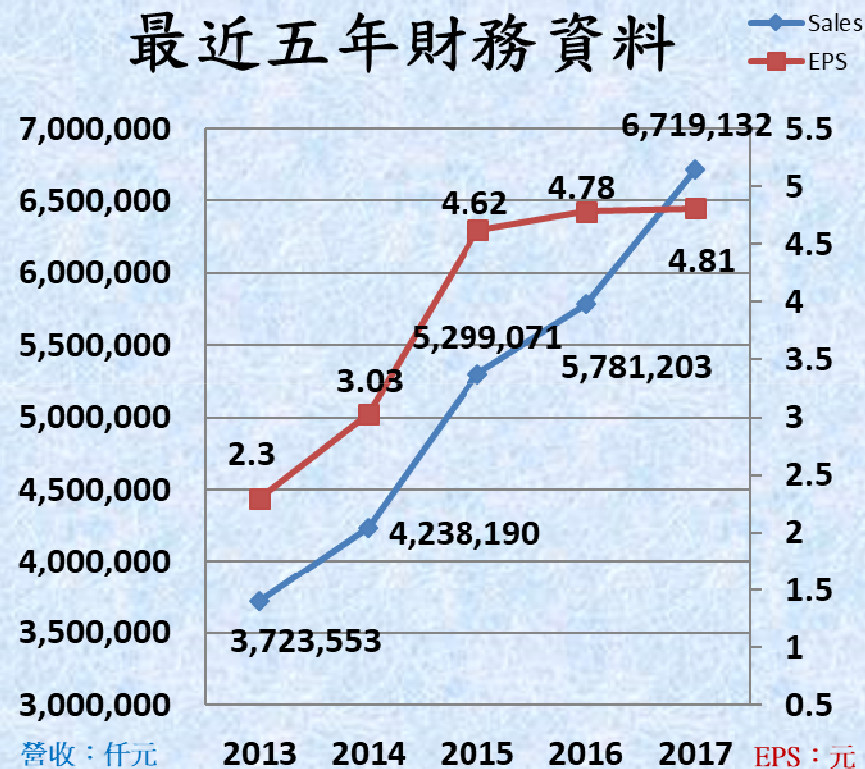
中國上海 - 和大總經理**陳俊智**(左)於2011**伊頓**亞太區供應商大會接受伊頓公司頒授**2011年亞太區最佳供應商獎**時與伊頓公司採購供應鏈資深副總裁及供應商開發經理合影

Awarded EATON 2011 Asia Pacific Best Supplier

最近五季財務資料



最近五年財務資料





感謝您的聆聽

Thank you for your attention