

Taiwan Exhibitors

ECONOMIC DAILY NEWS

TAIWANESE MANUFACTURERS

TO AMAZE GLOBAL BUYERS

This year, Economic Daily News (CENS.com) has organized 45 Taiwanese manufacturers to participate in the show. The automotive parts industry in Taiwan is very advanced and can provide all types of needs for manufacturers. Featuring as high-mix low volume, high quality, and fast delivery of refined products and services.

Product Roundups: **Engine parts** | **Brake parts** | **Oil seals**
Suspension parts | **ADAS** | **Electrical parts** | **Auto electronics**



TAIWAN EXHIBITORS BOOTH

EH-104	EH-103
P1-P35	J37-J47
O2-O35	H38-H48

SCAN HERE



FOR MORE SUPPLIER INFO



Air-Hydraulic Rivet Tools and Rivet Nut Tools

Design, Quality, Performance and Service!

Air-Grip™ 4 & 4V Super Heavy-Duty Air-Hydraulic Blind Rivet Tools
5/32" ~ 1/4" or 4.0 ~ 6.4 mm all *HSS, all Structural and all Standard Blind Rivets for Auto & Industrial markets
Forged Aluminum Alloy Hydraulic Cylinder



- Air-Grip™ 4V with Vacuum System
- Super Traction Force 5,280 Lbf or 23.5 kN
- Long Stroke 0.728" or 18.5 mm

Remark: *HSS (High Strength Structural) Blind Rivets are widely used in the German cars to fasten chassis and body together and to build the car carriage.

ANS-120 Heavy-Duty, Semi-Auto Type Air-Hydraulic Rivet Nut & Rivet Bolt Tool

Rivet Nuts: 8-32 ~ 1/2-13 or M4 ~ M12
Rivet Bolts (Studs): 8-32 ~ 5/16-18 or M4 ~ M8
Forged Aluminum Alloy Hydraulic Cylinder



- A Cost Effective and Powerful Air Rivet Nut Tool for setting maximum 1/2" or M12 Stainless Steel Rivet Nuts
- Super Traction Force 4,720 ~ 5,280 Lbf or 21 kN ~ 23.5 kN
- Adjustable Stroke 0 ~ 0.36" or 0 ~ 9 mm
- Special design to avoid scratches on painted car body

Complete Line of Hand and Air Rivet Tools for Choice!

KARAT INDUSTRIAL CORPORATION

84, WU CHYUAN 7TH ROAD, NEW TAIPEI INDUSTRIAL PARK, WU GU DISTRICT, NEW TAIPEI CITY 24680, TAIWAN
TEL: +886-2-8990-1800 (PREP) Sales @ KaratTool.com
FAX: +886-2-8990-1228 www.KaratTool.com



CLASSIC FUEL SYSTEM MANUFACTURER

Traditional Arts Collide with Contemporary Crafts and Spark New Inspiration.

A one-stop fuel system solution provider and expert We offer the best quality and efficiency

- Fuel tank/gas tank
- Fuel tank strap
- Sending Unit
- Filler neck
- Oil pan
- Forklift



UN FUEL TANK MANUFACTURE CO.



LC FUEL TANK MANUFACTURE CO.

Address: No. 68-160, Shekou, Xiluo Township, Yunlin County 648005, Taiwan

Tel : + 886-5-587-1355

Fax : +886-5-587-9796

www.fuel tank.com.tw

E-mail: lesley@fuel tank.com.tw





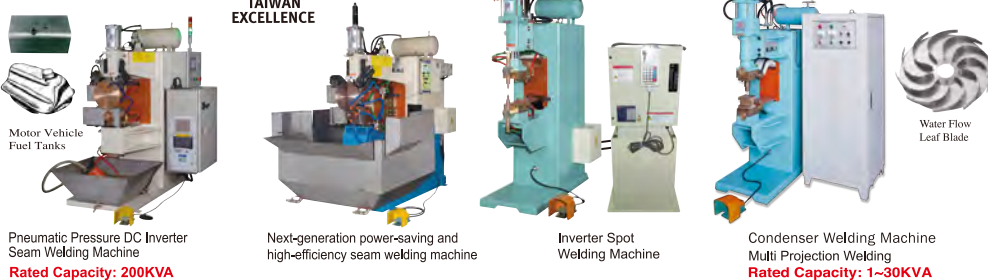
COOPERATION WITH GERMANY AND JAPAN TECHNOLOGY

Electrical Heating Upsetter and Welding Equipment

CE ISO 9001:2015

Dajie Obtains the TAIWAN Excellence Award consecutively in 6 years(2016~2021)

Welding Equipment



Pneumatic Pressure DC Inverter Seam Welding Machine
Rated Capacity: 200KVA

Next-generation power-saving and high-efficiency seam welding machine

Inverter Spot Welding Machine

Condenser Welding Machine Multi Projection Welding
Rated Capacity: 1~30KVA



Brake Shoe Seam Welding (Manual and Semi-Automatic)

Automobile Catches

Cap Nut

Automotive Parts

Jeep Fuel Tank

Exhaust Pipe

Automobile Shock Absorber

Other models equipment for making auto/motorcycle parts are available.

<http://www.dajieco.com>

DC Inverter Electrical Heating Upsetter Machine

DJ-VHA160C

Steel Rod Dia. 3.0-6.0mm

Material structure remain the same.



Electrical Heating Upsetter Machine

Workpiece Samples



Rear Axle Shafts

Chassis Equalizing Bar

<http://www.djeupsetter.com>

DA JIE ELECTRICITY MACHINERY INDUSTRIAL CO., LTD.

SPECIALITY . QUALITY . INNOVATION . SERVICE

No. 22, 12th Rd., Industrial Park, Dali Dist., Taichung City, 412 Taiwan
TEL: +886-4-2491-4588(REP) FAX: +886-4-2491-4599
E-MAIL: dajieco@yahoo.com.tw dajie@dajieco.com

Professional Manufacturer Of Plastic Air-blowing Molding Machine

Recycling Marine Waste



Telescopic Plastic Box
Tool box (HDPE and Recycle marine waste)
Other special OEM

YU CHING PLASTICS CO., LTD.

TEL: +886-4-2566-8138

MAIL: y888.ching@msa.hinet.net

ADD: No. 2, Ln. 195, Dalin Rd., Daya Dist., Taichung City 42847, Taiwan



U BOLT & CABLE & DISC LOCK FOR MOTORCYCLE & BIKE

ANTI-DRILLED CYLINDER & 2 LEVEL KEYS HIGH SECURITY & TOP BEST QUALITY



UB2240 / FOLDING LOCK
• Steel W/ Hardened and Black Finish
• Cylinder Dia: 30 mm
• Color: Red / Yellow / Blue
• Weight: 1.48 kgs



UB2200 / DOUBLE LOCKING
• Steel Shackle & Body W/ PVC Coated
• 110 mm W x 185 mm H x 14 mm
• Color: Red / Yellow / Blue / Black



CL-8612
• Integrated Combination Lock
• Resettable Code
• Tough Vinyl Cable Cover



CL-445
• Adjustable Cable Lock
• Soft Rubber Cover
• Dia: 10mm;
• Length: 120/150/180/210cm
• Color: Black / White / Orange



AC-101
• Steel Sleeve Resists Cutting and Sawing
• Vinyl Coating Prevents Scratches
• Sliding Dust Cover Protects Keyway
• Size: 18mm x 60/90/120mm



SW-610
• Heavy Duty Security
• Ideal for Securing Bicycle, Motorcycle
• Straight Cable
• Length: 120/150/180mm
• Dia: 8/10/12/15mm



CL-429
• Integrated Cable Lock
• Vinyl Coating Protects Bike
• Size: 15mm x 60/90/120mm



CL-879 (Key Lock)
CL-881 (Combination Lock)



• Hardened Steel Chain Lock, 4dials/Key
• With Plated / PP / PET Sleeve
• Size: 4mm x 4mm x 24" (600mm)



CP-006
• Heavy-Duty Security.
• Ideal for Securing Bicycles and Motorcycles.



CL-419
• Nylon Cover Won't Chip Your Paint.
• V-Shaped Lock Head



UB2230 / Double Locking
• Steel Shackle with PVC Coated Body
• Size: W 55mm x H 52mm x 14mm



STEEL MARK ENTERPRISE LTD. (SINCE 1981)

No.223, Dung Feng Rd., Tainan City 70456 Taiwan

TEL: 886-6-2364150(REP) FAX: 886-6-2364155

<http://www.steelmark.com.tw>

E-MAIL: sales@steelmark.com.tw

steelmrk@ms25.hinet.net

For Life & Security

42nd
ANNIVERSARY



glow plugs provide you instant heating & more reliable starting, even in low temperatures.

Distributor Wanted



Manufacturer & Exporter

泰威工業有限公司

VESPARK INDUSTRIAL CO., LTD.

<https://www.vespark.com>

No. 26, Dawei Rd., Dayuan VII., Dali Dist., Taichung City 41259, Taiwan

Tel: 886-4-2406-0436(Rep.)

Fax: 886-4-2406-0479

E-mail: sales@vespark.com



KARAT Air-Hydraulic Rivet Tools and Rivet Nut Tools are German-CE certified

• Fan Wen-hsing

KARAT is a professional manufacturer of Rivet Tools and Rivet Nut Tools with strong R&D capabilities, a reliable Production System, a strict QA System and reliable After-Service in Taiwan since 1982.

KARAT offers a wide-ranging product line and is dedicated to upgrading quality and presenting new products to satisfy customers' requirements. KARAT Hand Rivet Tools and Hand Rivet Nut Tools offer One Year Warranty and have earned customers' trust for decades. KARAT Air-Hydraulic Tools all have got the third party CE certification and are certified by the German TÜV Rheinland to ensure good design and reliable quality.

KARAT's dedication to innovation includes the Hydraulic Cylinder of KARAT Air-Grip Series Air-Hydraulic Rivet Tools, Rivet Nut Tool and Lockbolt Tool, which are made of

high strength Forged Aluminum Alloy. These factors have built a good reputation of KARAT Tools for providing "German Quality at Taiwan Price" and attracted the renowned brands as loyal clients in the USA, Europe and Japan for the automotive, industrial and construction markets. KARAT welcomes private logo cooperation.

Try KARAT Tools once, you will trust KARAT forever! For further inquiries, please contact Sales@KaratTool.com or visit website www.KaratTool.com
KARAT Air-Grip 4H
(Photo courtesy of Karat)



Steel Mark well-recognized as a reliable supplier of lock products

• Tzeng Lung-nan

Founded in 1981, Steel Mark is specialized in manufacturing lock and security hardware. The company's products include digital door locks, bike/motorcycle locks, padlocks, deadbolt locks, euro profile cylinders, rim, and related hardware parts.

With advanced equipment and the outstanding R&D team, Steel Mark is able to provide the product sample as required in six weeks. The firm can fill the corresponding order in 60 days once the sample is approved.

To ensure superior quality, reasonable price, delivery, and efficient services, Steel Mark carries strict control measures on quality and daily operation and has passed ISO 9001:2008 certification.

Steel Mark is a trustworthy supplier with the multiple competitive capabilities mentioned

above. Made of high-quality materials and created under rigorous quality control, its products are trusted by business partners and buyers from Europe, North America, Asia, Oceania, and Africa. Please visit www.steelmark.com.tw for more information.



High security and quality U Bolt, Cable, Disc lock, and Anti-drilled cylinder with two keys for motorcycle and bike.
(Photo courtesy of Steel Mark)

Goang Yuh Offers Quality Polishing Wheels


• Huang Chi-ming

Founded in 1980, Goang Yuh Grinded Material Co., Ltd. is the only polishing wheel manufacturer in Taiwan. With decades of efforts in R&D and manufacture, the firm supplies first-class abrasive and grinded material for polishing procedures, such as sisal buffs, cotton buffs, wavy sisal...

In Goang Yuh, the core entrepreneurial value is "Quality and Customer Always Come First." Always adhering to such a belief, this company insists on the use of top-quality raw materials to provide the finest products to both domestic and global customers. Through decades of unchanging commitment, the company has reached international standards in price, quality, and technique in the abrasive materials market, and has been well-recognized by major domestic and foreign manufacturers along with their long-term

collaboration.

Goang Yuh offers a range of polishing products that can serve different purposes. The company supplies finger sisal buff (F.S.F), which can be used on both flat and contoured surfaces to achieve precise polishing. Widely used in cutlery and concave utensils as well as the sheet metal and furniture industry, their wavy sisal buff (W.S.B) provides fast polishing effect and high cut down power. For high-speed and high-pressure machines from cutting to fine polishing, Goang Yuh recommends their bias cloth buff. If looking to remove score marks and enhance the polishing performance, the disc cloth buff (D.C.B) is an excellent choice. For rough polishing needs, Goang Yuh's disc sisal buff (D.S.B) is the perfect option.



廣昱研磨材料有限公司
Goang Yuh Grinded Material Co., Ltd

THE BEST
GRINDED
MATERIAL

Tel: 886-6-2326382 Fax: 886-6-2035442 http://goangyuh.com.tw
台南市永康區王行路866巷29弄114號 Email: gyuh1998@gmail.com
No. 114, Aly. 29, Ln. 866, Wangxing Rd., Yongkang Dist., Tainan City 710, Taiwan

Yu Ching Is Specialized in Toolbox Manufacturing and OEM

• Lo Shu-hua

Founded in 1979, Yu Ching Plastics Co., Ltd. has been engaged in the development and manufacturing of professional toolboxes over forty years, and widely recognized as a trustworthy OEM (original equipment manufacturer) of its kind in the market.

Yu Ching produces a wide array of products, including toolboxes, medical devices, broadcast equipment, auto parts, outdoor goods, etc. The firm has also collaborated with many domestic and international brands, making itself the exclusively designated extrusion blow-molding manufacturer of many enterprises. In the field of toolboxes, the company has developed a wide range of core plates to provide various sizes of toolboxes to meet customer needs.

While conducting R&D in line with customers' demand, Yu Ching would select different plastic materials with various features, such as UV protective, cold-resistant, antiseptic, and recyclable, and provide manufacturing advices to customers. In addition, from OEM to ODM, Yu Ching can provide customized services

HDPE plastic toolbox is made of high-density polyethylene, which is a kind of eco-friendly and recycling material.

(Photo courtesy of Yu Ching)



through design, R&D, and manufacturing processes, which allow clients to adjust every part of the production process according to product characteristics and ensure unquestionable quality.

With the rise of the circular economy in recent years, Yu Ching places heavy emphasis on green materials and carbon reduction, as well as to require all products to comply with the European Union's ROHS standards and to be recyclable. Meanwhile, Yu Ching has also obtained the ISO 9001 Quality Management System (QMS) certification to minimize the losses and waste in the process from design to mass production with its over 40 years of professional manufacturing experience.

Vespark Specializes in Glow Plugs

• Alex Lee

Established in 1972, Vespark Industrial Co., Ltd. is a high-profile manufacturer specialized in glow plugs for diesel engines. The company's products have been sought-after by professionals and exported to numerous countries worldwide, including the U.S., the U.K., Germany, Russia, Belgium, France, Italy, the Netherlands, Brazil, Argentina, Colombia, Israel, Pakistan, Turkey, Dubai, and South Africa.

Driven by its motto "Never Let Our Customer Down," Vespark is committed to producing products with the highest quality.

To achieve this goal, the firm exclusively sources materials, including heating wire and incoloy tubes, from reputable suppliers from the U.S., Japan, and Germany. Also, the company makes the utmost of its effort to satisfy customers with affordable prices while continuously improving production processes to make sure that its products can be delivered to customers as quickly as possible. Moreover, the firm also passed the test and authorization from Bosch to be the exclusive supplier in the Asian area in 1992, with all of its products made on



manufacturing procedures in compliance with ISO 9001 standards.

Up till now, Vespark's product mix encompasses military automobile components, engine parts for diesel engines, spark plugs, glow plugs, crank shafts, connecting rods, and glow plugs for diesel engines. Among the hottest-seller is glow plugs, which guarantee end-users great characteristics and quality, such as fast heating and rapid and reliable start-up even if they are used in a low-temperature environment.

Fast heating, rapid and reliable start-up in a low-temperature environment are among features of Vespark's glow plugs. (Photo courtesy of Vespark)

Da Jie Offers Electrical Heating Upsetter Machines and Spot Welding Machines

• Martha Tsai

Established in 1973, Da Jie Electricity Machinery Industrial Co., Ltd. is a well-established manufacturer that specializes in the production of electrical heating upsetter machines, resistance welders, seam welders, and customized products. The machines are widely accepted in automotive, hardware, or other metal industries, and have been exported to over 116 countries.

With an attempt to stand out from competitors in the market, Da Jie hired many experienced specialists and R&D engineers along with imported large-capacity inverter control systems from Germany, and self-developed multi-function spot welder controllers in 2015. With the effort paying off, the company's products are not just protected by different patents, but also meet the standard of ISO9001, AWS, and CE certification, not to mention some have won the Taiwan Excellence Award for six consecutive years.

The company's "New Generation High-efficient Power-saving Inverter Heating Machine for Equalizing Bar of Automobiles" also passes the EU's RoHS certification. The machine is perfect to handle steel that is

used in ordinary cars and special purposes, as it can heat up to 950 degrees within a minute, 10 times more efficiently than conventional models.

A technology-driven manufacturer, Da Jie makes good use of advanced technologies to effectively integrate various systems and robots from different brands, and carry out smart manufacturing. Furthermore, it also designs high-efficient production processes, and employs an automated production line in its factory. By doing so, the firm aims to streamline production processes and optimize mold sharing, which is expected to boost its production efficiency by 60%.



New Generation High-efficient Power-saving Inverter Heating Machine for Equalizing Bar of Automobiles. (Photo courtesy of Da Jie)

LC Fuel Tank Eyes on Classic Car Market

• Dennis Hsiao

Founded in 1977, LC Fuel Tank Manufacture Co. is reportedly a top-tier maker of fuel tanks in Taiwan. Thanks to President Chan Yu-Peng's insights on industry trends and market research, this veteran manufacturer has effectively maintained its lead ahead of the competition for at least a decade in supplying and designing fuel tanks.

To come out on top in the sector, LC Fuel



Many of LC Fuel Tank's aftermarket products, such as the forklift oil pan shown in this photo, are applicable for classic car models as well. (Photo courtesy of LC Fuel Tank)

Tank aggressively sharpens its competitive edges by continuously improving die (tooling) and production equipment in-house. The effort is well rewarded, as the company has worked out over 3,000 different kinds of dies in stock, which allow its customers to place their orders without the need of designing and producing dies by themselves in advance. Furthermore, the company's comprehensive product portfolio and tooling capability enables itself to provide one-stop manufacturing services, sought-after in particular by clients targeting the market segment for classic cars in Europe and America.

One of LC Fuel Tank's clients in the U.K. is a creditworthy maker of vintage fuel tanks. Although the client enjoys a high profile with its quality, high-spec non-handcrafted fuel tanks in the line and has ample manufacturing

capacity, it still chooses LC Fuel Tank as its primary supplier due to the Taiwanese company's semi-automated production capability, which helps maintain consistent quality, while addressing the labor shortage and bridging the knowledge gap.

Upholding quality, LC Fuel Tank's president Chan insistently brings in high-precision machinery from Japan. High production capacity and efficiency are also increasingly among LC Fuel Tank's attractions to customers, as a modern factory is newly constructed to accommodate more inventory and offer impressive die/tooling collection. With the newly built factory, the maker sees its efficiency in handling powdered coating for fuel tanks sharply surge by 25%.

In powder coating, the company introduces that it employs electrostatic guns to make sure surface of each tank fuel is evenly coated. And then, coated fuel tanks are baked at 220 degrees Celsius, to achieve high-quality coating characteristics.

Compared to liquid coating, powder coating lasts longer, and has better friction resistance, adhesion, and corrosion resistance. Moreover, it is even less environmentally harmful and pollutive, which greatly enhances health protection for the public.

The new factory of LC Fuel Tank also allows the firm to attain the Build-to-Stock model. For example, the company adopts an automatic overhead conveyor washing tunnel in the coating line in the factory to streamline cleaning process and improve coating adhesion.

In the past, LC Fuel Tank normally worked with clients on an ODM/OEM basis, but Chan has expressed ambition in building a solid brand reputation under the "UN Fuel Tank" name. The company is currently looking to expand and deepen business contacts and operations in the North American market, regarded as the world's most maturely developed segment for classic cars due to the prevalent DIY culture and local consumers' high dependence on cars. The classic car industry has a huge potential in developing new products and LC Fuel Tank is best positioned to tap into that, especially with recent models becoming collectibles as well.

Procure quality and efficient electric hoists with Taiwan Winch

• Ralph Yang

Taiwan Winch Industrial Co., Ltd is a highly reputed manufacturer of various electric hoists. Based on the company's outstanding R&D capability and extensive experience, they have designed and manufactured the most comprehensive electric hoists for applications in construction, household, brick-and-mortar stores and factories. Taiwan Winch has a strong commitment to provide the best

possible electric hoists for their customers. To this end, the company can maintain a higher level of quality and performance for each electric hoist.

Taiwan Winch's electric hoist have been sold and recognized by customers in domestic and many countries in the world. One reason for the excellence of Taiwan Winch's products comes from their total dedication to technological research and

development. Their R&D department not only develops new electric hoists with a close eye on market trends, but also aims to improve higher performance levels for existing product lines. The objective is to enhance each electric hoist from Taiwan Winch to provide the best possible performance and efficiency.

Insisting on quality has been a tradition at Taiwan Winch since the company was established. The company achieves this by employing total quality control system to thoroughly control quality during each stage of the hoist manufacturing process.

Rigorous and comprehensive quality

inspection are conducted before shipment, which ensures each product from Taiwan Winch to maintain quality and maximum dependability.



Taiwan Winch features electric hoists of various types. (Photo courtesy of Taiwan Winch)



RYOUTA.

SUPER.



NKK.

A Dependable Brand Name in High Quality

Electric Hoist

Taiwan Winch Industrial Co., Ltd. is a highly reputed manufacturer of various electric hoist. Based on our outstanding R&D capability and extensive experience, we have designed and manufactured the most comprehensive electric hoists for application in construction, household, store and factory, etc.

At Taiwan Winch, we have a strong commitment to provide the best possible electric hoists for our customers. To this end, we will constantly strive hard for pursuing a higher level of quality and performance for each electric hoist.

Main Products :

- ✓ Ac winch / Electric chain hoist
- ✓ Compact winch (85kg~300kg)
- ✓ Longer Rope Compact winch (170kg~500kg)
- ✓ Electric wire rope winch
- ✓ Lifting capacity: 170kg~3000kg



CE



TAIWAN WINCH INDUSTRIAL CO., LTD.

No. 17-2, Fangliao Rd, Houli Dist., Taichung City 421, Taiwan
Tel: +886-4-25571784 ; +886-4-25583316 Fax: +886-4-25578272
E-mail: hoist@ms2.hinet.net http://www.winch.com.tw

