



Technology Knowhow Leadership

# TKL GROUP

## IATF 16949: 2016

**TKL GROUP**

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All information in this catalog is provided to our best ability.

We do not assume any responsibility for errors or incorrect applications, part numbers, parts diagrams, part pictures, OEM numbers.

All OEM numbers are used here for comparison purposes only.



**HEAVY DUTY COMPONENTS**  
2023

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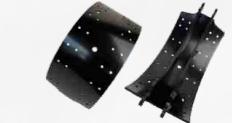
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## COMPANY PROFILE

We take this opportunity to introduce ourselves TKL Group as one of the leading manufacturer of Heavy Duty Brake Parts. We are located in Zhejiang province, 2 hours from Shanghai and Ningbo port. TKL was set up in 1979, with our continuous and dedicated effort, today we are a professional manufacturer having IATF 16949:2016 Quality Management System of Auto Brake Parts for Semi-Trailer and Heavy Truck. We were judged as one of the TOP 100 Auto Spare Parts Manufacturers in CHINA and TOP 10 air brakes manufacturers in CHINA.

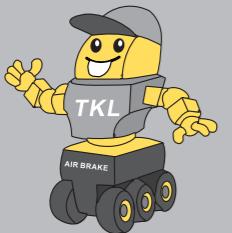
We have a built up area of 42000 M<sup>2</sup> manufacturing Units with more than 315 staff members including 60 highly professional technicians. It has got more than 180 sets of production and inspection equipments. Our manufacturing units are equipped with die casting machines, CNC Machines, punch machine, wash machine, vacuum sealing equipment, metal surface oxidation equipment, Assembly lines and test equipments for air proof, durability, high & low temperature, static characteristics and anti-vibration etc.



Phase II factory under construction

Our strength is TECHNOLOGY + KNOWHOW + LEADERSHIP and it makes us to continue our effort to add more items to our manufacturing program. We mainly produces Air Brake Chambers, Air Brake Valves, Air Dryers, Gland Hand, Slack Adjusters, Hub Caps, our manufactured items sells in domestic markets, we have exports to North and South America, Middle East, Africa, As a positive step to widen our global presence, we have started our Colombia office in 2012, Middle East Office in 2013. TILL NOW YOU WILL FIND TKL PRODUCTS MORE THAN 43 COUNTRIES.

We have got an experienced, consistent & qualitative hard working export team, which is highly qualified and specialized in this field of market and have been carrying out their job efficiently so as to achieve and satisfy the requirement of our customers and also ensuring them our best service always.



**TKL GROUP**

## PRODUCTION EQUIPMENT

TKL is always looking at the latest manufacturing technology and processes in order to continuously improve productivity and quality. Dedicated to quality TKL makes no compromise when delivering new products to a customer, and ensures all products delivered match the customer's specification.



MULTI-PROCESS AUTOMATIC STAMPING MACHINE



TRUSS ROBOT



VACUUM PLUGGING MACHINE



AUTOMATIC TAPPING MACHINE



CNC MACHINE



DIE-CASTING MACHINE



## LABORATORY EQUIPMENT

- ★ SAE standard test equipment.
- ★ Each component is inspected before assemble.



PERFORMANCE TEST MACHINE



DIGITAL HYDRAULIC UNIVERSAL TESTING MACHINE



LIFE TEST MACHINE



PROGRAMMABLE TEMPERATURE & HUMIDITY CHAMBER



SALT SPRAY TEST MACHINE



UV TESTING MACHINE



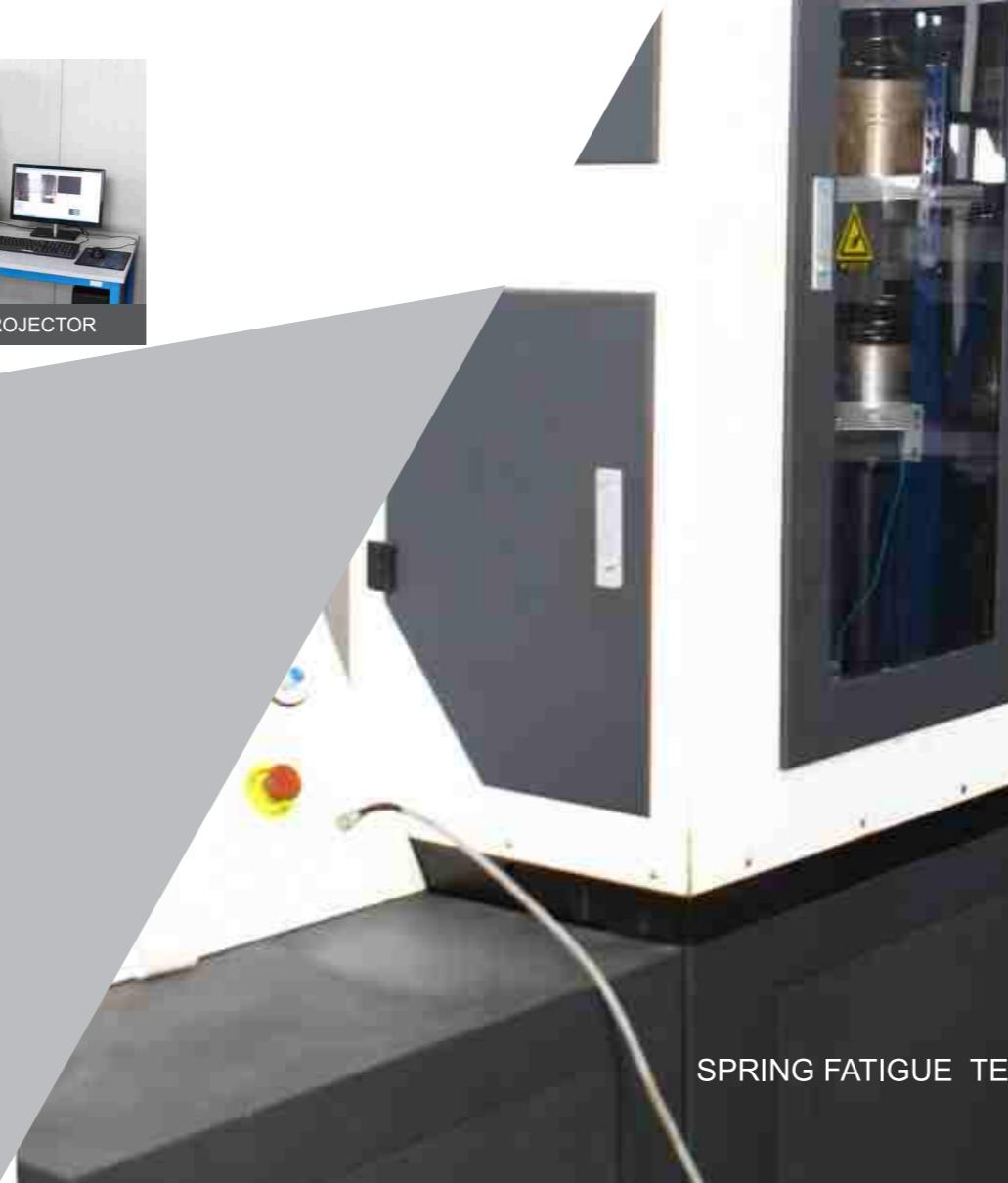
MEASURING PROJECTOR



SPRING LIFE TEST MACHINE



SPRING DYNAMOMETER MACHINE



SPRING FATIGUE TESTING MACHINE

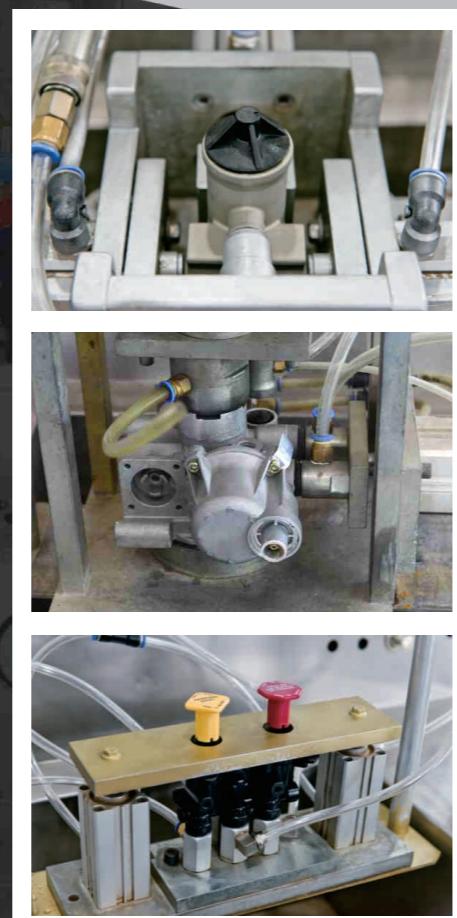




**TKL GROUP**

## TEST EQUIPMENT

- ★ 1 YEAR warranty.
- ★ 100% tested by our quality control department.



- ★ Each component is inspected before assemble.
- ★ SAE standard test equipment.



# CERTIFICATE OF PATENT

## CERTIFICATE OF IATF 16949:2016

REGISTRATION NO:08129/0

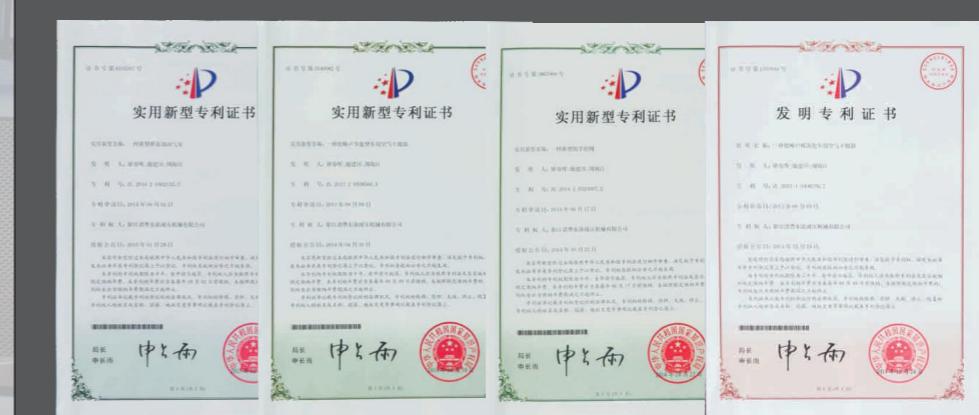


## CERTIFICATE OF ENVIRONMENTAL

REGISTRATION NO: 0071718E51186R0S



## CERTIFICATE OF HONOUR





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# CHOOSE TKL , CHOOSE THE ROAD TO SUCCESS!

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## SALES NETWORK

WE ARE LOOKING FOR THE TKL AGENTS  
SOLE AGENT ALL OVER THE WORLD

## AIR SYSTEM & ELECTRICAL COMPONENTS

