Qingdao Lolin Mech Inc.

OEM Forgings

www.lolinmetals.com

Qingdao Lolin Mech Inc.

➤ Lolin is OEM supplier for forgings and castings since 1990. Our products service the industries of construction machinery, agricultural machinery, railway system and heavy duty trucking system. All of these parts are under the supervision of our experienced QC team.

➤ The number of employees in last 3 years (2018/2019/2020) is as below:

◆ Qingdao office: 15

◆ Forging workshop: 200

◆ Cast Iron Foundry: 500

➤ Lolin's main Markets: Europe/US/Japan

➤ Reference customers: ThyssenKrupp / Terwa / Kubota/TEREX GROUP/,KITO/
WEBERHYDRAULIK/, Getribebau NORD/, LEMKEN/, KVERNELAND/, WESTFALIA AUTOMOTIVE./
CATERPILLAR/, LINAMAR/ ETC.

INTRODUCTION OF FORGING WORKSHOP

General Information

Maximum Capacity: 3,000 Tons / Month

Main Products:

Forging parts for automotive ,construction machinery and railway system.

Unit weight: 0.1-80Kg per piece

Material: CARBON STEEL/ALLOY STEEL/STAINLESS STEEL

Main Forging Equipments:

From 160T to 1000 T, 2500 ,4000T total 12 units forging press.

◆ Test & Lab Devices:

12 units of corresponding instrument including chemical analysis instrument, hardness tester, strength tester, metallographic microscope, magnetic power inspection machine, etc.

◆ Certification: IATF 16949 certificate.

➤ Main Equipments of Forging:

Forging Line



4000T Hot Die Forging Press Line

2500T Hot Die Forging Press Line





➤ Main Equipments of Heat Treatment:

Continuous Quench & Temper Heat Treating Line



Carburizing Furnace



Well-Type Tempering Furnace



> Main Equipments of Tooling & Machining:

CNC Machines



Machining Centre for Auto Parts



CNC lathe



Electric processing equipment



> Main Equipments of Testing:

Magnetic Particle Inspection Machine



Fatigue Testing Machine



Pull-test Machine



CMM



Brinell / Rockwell Hardness Tester



Metallographic Analysis Instrument



Salt Spray Chamber



Impact Tester



> Typical products producing now:

♦ Parts for general machinery







♦ Industrial Slings & Riggings and the Series Products



♦ Train、Auto Accessories





♦ UNDERCARRIAGE COMPONENTS



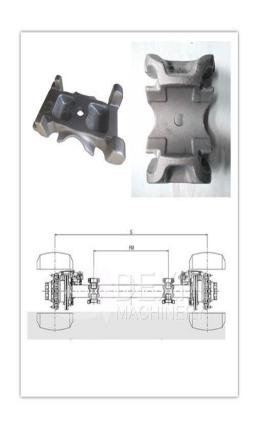


















COOPERATIVE CUSTOMERS

QINGDAO LOLIN MECH INC.



























THANK YOU

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