



TYMG

TONGYUE TRUCK



Since 2003

**Professional mine
vehicle manufacturer**

SHANDONG TONGYUE MACHINERY CO., LTD.

Company Profile



Shandong Tongyue Machinery Co., Ltd. (TYMG) is a comprehensive enterprise with a focus on mining transportation trucks and livestock machinery industries. The company is diversified and is heading towards a group-oriented development direction. Its products are widely used in mining areas, tunnel construction, livestock breeding, and many other industries.

TYMGD was established in 2003, covering an area of 130,000 square meters, with a registered capital of 10 million RMB. It has more than ten production lines, including stamping, welding, coating, assembly, and inspection. The company has 200 employees, including 3 well-known domestic industry experts, 15 senior automotive engineers, and 20 engineering and technical personnel.

The company has successively passed certification of quality management system, environmental management system, and occupational health and safety management system. It has 18 national invention patents and new technology patents, and is currently applying for more than 30 new patents.

TYMG adheres to the business philosophy of "focusing on technological innovation and promoting industry development". The company specializes in research and development and manufacturing of small and medium-sized off-road vehicles. It has established a sales and service network throughout the country, and has achieved rapid and scientific development of the enterprise system, leading the industry forward.

In the mining machinery sector, TYMG's high-quality products and perfect after-sales service system have established long-term partnerships with large state-owned and listed companies such as China Gold, China Minmetals, MCC, China Huayue, Shandong Gold, Henan Gold, Zhaoyuan Gold, Jin Chengxin, and Country Garden. It also has dealers in Malaysia, Indonesia, Peru, Ecuador, Zambia, Laos, Zimbabwe, and other countries, and is a leading player in the industry.

In the livestock machinery sector, TYMG's patented design of the calf feeding and milking cart has established cooperative relationships with large-scale breeding enterprises such as Modern Dairy, Youran Dairy, Junlebao Dairy, Adopt a Cow, Heilongjiang Jinyuan, Bright Dairy, and Austasia. It has 12 appearance and invention patents, with simple operation, reliable durability, and labor-saving, providing strong support for modern breeding and receiving unanimous praise from customers.



Honors and qualifications



证书号第7159997号

实用新型专利

实用新型名称: 一种加卸车用液压驱动离心泵

发明人: 张继兴

专利号: ZL 2017 2 1067854.9

专利申请日: 2017年08月24日

专利权人: 山东时力矿山机械有限公司

授权公告日: 2018年04月03日

局长 申长雨

第1页(共1页)

证书号第7162001号

实用新型专利

实用新型名称: 一种液压驱动行走系统

发明人: 张继兴

专利号: ZL 2017 2 1052567.9

专利申请日: 2017年08月22日

专利权人: 山东时力矿山机械有限公司

授权公告日: 2018年04月03日

局长 申长雨

第1页(共1页)

证书号第7162090号

实用新型专利

实用新型名称: 一种新型电动车后桥驱动系统

发明人: 张继兴

专利号: ZL 2017 2 1052334.9

专利申请日: 2017年08月22日

专利权人: 山东时力矿山机械有限公司

授权公告日: 2018年04月03日

局长 申长雨

第1页(共1页)

证书号第7222569号

实用新型专利

实用新型名称: 一种双向方向盘系统

发明人: 张继兴

专利号: ZL 2017 2 1052035.5

专利申请日: 2017年08月22日

专利权人: 山东时力矿山机械有限公司

授权公告日: 2018年04月17日

局长 申长雨

第1页(共1页)

证书号第4589950号

外观设计专利证书

外观设计名称: 加卸车

设计人: 张继兴

专利号: ZL 2017 3 0388436.7

专利申请日: 2017年08月22日

专利权人: 山东时力矿山机械有限公司

授权公告日: 2018年03月09日

局长 申长雨

第1页(共1页)

上海赛威认证有限公司

职业健康安全管理体系认证证书

证书编号: SF22020508005

兹证明: 山东时力矿山机械有限公司

组织机构代码/统一社会信用代码: 91370600113477202E

注册地: 山东省潍坊市潍城区潍昌路以南、乐回路以东

生产/经营地: 山东省潍坊市潍城区潍昌路以南、乐回路以东

职业健康安全管理体系符合标准: GB/T45001-2020/ISO45001:2018

管理体系认证范围: 矿用车的生产, 矿运机、凿岩机械的销售及相关管理活动

颁证日期: 2022年06月06日

有效期至: 2025年06月05日

局长 申长雨

上海赛威认证有限公司

质量管理体系认证证书

证书编号: SF22020508005

兹证明: 山东时力矿山机械有限公司

组织机构代码/统一社会信用代码: 91370600113477202E

注册地: 山东省潍坊市潍城区潍昌路以南、乐回路以东

生产/经营地: 山东省潍坊市潍城区潍昌路以南、乐回路以东

质量管理体系符合标准: GB/T19001-2016/ISO9001:2015

管理体系认证范围: 矿用车的生产, 矿运机、凿岩机械的销售

颁证日期: 2022年06月06日

有效期至: 2025年06月05日

局长 申长雨

上海赛威认证有限公司

环境管理体系认证证书

证书编号: SF22020508005

兹证明: 山东时力矿山机械有限公司

组织机构代码/统一社会信用代码: 91370600113477202E

注册地: 山东省潍坊市潍城区潍昌路以南、乐回路以东

生产/经营地: 山东省潍坊市潍城区潍昌路以南、乐回路以东

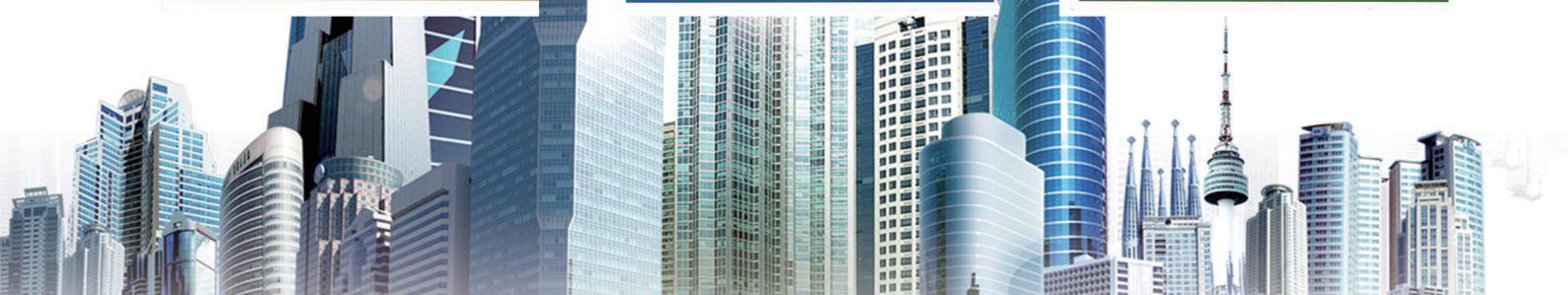
环境管理体系符合标准: GB/T24001-2016/ISO14001:2015

管理体系认证范围: 矿用车的生产, 矿运机、凿岩机械的销售及相关管理活动

颁证日期: 2022年06月06日

有效期至: 2025年06月05日

局长 申长雨





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Mining diesel tricycle truck



Model : MT2-I
 Cargo box dimension: L2.0m/2.2m*W1.38m*H0.45m
 Overall dimension : L3.6m/3.8m*W1.38m*H1.25m
 Engine: 1115/25/28
 Gear box: 7-speed/10-speed , Fully floating rear



Model : MT2-II
 Cargo box dimension:L1.8m/2.0m/2.2m*W1.0m/1.1m/1.2m*H0.4m/0.45m
 Overall dimension :L3.4m/3.6m/3.8m*W1.1m/1.1m/1.2m*H1.2m/1.25m
 Engine:1115/24/25/1125/28 Hand-cranked, Electric
 Gear box: 7-speed/10-speed , Fully floating rear axle



Model : MT2-III
 Cargo box dimension:L1.8m/2.0m/2.2m*W1.2m/1.38m*H0.5m/0.65m
 Overall dimension :L3.4m/3.6m/3.8m*W1.2m/1.38m*H1.3m/1.45m
 Engine:1105/1110/1115/24/25/1125/28, Hand-cranked, Electric
 Gear box:7-speed/10-speed , Fully floating rear axle



Model MT2-IV
 Cargo box dimension:L2.0m/2.2m*W1.38m*H0.45m
 Overall dimension :L3.6m/3.8m*W1.38m*H1.25m
 Engine:1115/25/28
 Gear box: 7-speed/10-speed , Fully floating rear axle



Model : MT2-V
 Cargo box dimension :L1.85m*W1.1m*H0.56m
 Overall dimension :L3.45m*W1.1m*H1.4m
 Engine:1115/25/28
 Gear box:7-speed ,Fully floating rear axle



Model : MT2-VI
 Cargo box dimension:L2.0m/2.2m*W1.38m*H0.45m
 Overall dimension :L3.6m/3.8m*W1.38m*H1.25m
 Engine:1115/25/28
 Gear box: 7-speed/10-speed , Fully floating rear

· Support customer customization

Mining electric truck



Model :EMT0.8 rated load:0.8 ton
 Cargo box dimension:L1.6m*W1.0m*H0.4m
 Overall dimension :L3.1m*W1.07m*H1.1m
 Number Of Batteries :6pieces , 12V, 100Ah, free-maintenance
 Walking motor power: 3kw AC motor



Model :EMT1 rated load:1 ton
 Cargo box dimension: L1.6m*W1.0m*H0.4m
 Overall dimension :L3.1m*W1.25m*H1.2m
 Number Of Batteries :6pieces, 12V, 100Ah, free-maintenance
 Walking motor power: 3kw AC motor



Model :EMT2 rated load:2ton
 Cargo box dimension: L2.0m*W1.38m*H0.45m
 Overall dimension :L3.5m*W1.38m*H1.25m
 Number Of Batteries :9pieces, 8V, 150Ah, free-maintenance
 Walking motor power: 5kw AC motor



Model :EMT3 rated load:3 ton
 Cargo box dimension:L2.2m*W1.38m*H0.45m
 Overall dimension :L3.7m*W1.38m*H1.25m
 Number Of Batteries :12pieces , 6V, 200Ah, free-maintenance
 Walking motor power: 10kw AC motor



Model :EMT3.5 rated load:3.5 ton
 Cargo box dimension: L2.2m*W1.38m*H0.45m
 Overall dimension :L3.7m*W1.38m*H1.25m
 Number Of Batteries :12pieces , 6V, 200Ah, free-maintenance
 Walking motor power: 10kw AC motor



Model :EMT4 rated load:4 ton
 Cargo box dimension: L2.6m*W1.5m*H0.45m
 Overall dimension :L3.9m*W1.52m*H1.3m
 Number Of Batteries :12pieces , 6V, 200Ah, free-maintenance
 Walking motor power: 10kw AC motor



Model :EMT5 rated load:5 ton
 Cargo box dimension: L2.8m*W1.5m*H0.6m
 Overall dimension :L4.1m*W1.52m*H1.45m
 Number Of Batteries :18pieces , 8V, 300Ah, free-maintenance
 Walking motor power: 10kw AC motor



Model :EMT5A 4X4 (4-wheel drive with automatically air-cut brake)
 Rated load:5 ton
 Cargo box dimension:L2.8m*W1.6m*H0.47m
 Overall dimension :L4.28m*W1.6m*H1.97m
 Number Of Batteries :600Ah Lithium
 Walking motor power: Front 7.5kw/rear 10kw



Model :EMT8A 4X4(4-wheel drive with automatically air-cut brake)
 Rated load:8 ton
 Cargo box dimension: L3.2m*W1.8m*H0.6m
 Overall dimension :L4.9m*W1.8m*H2.0m
 Number Of Batteries :600Ah Lithium
 Walking motor power: 10kw AC motor for front and rear

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Mining underground dump truck



Model : MT5 Rated Load: 5 ton
 Cargo box dimension:L3.1m*W1.6m*H0.5m
 Overall dimension :L4.9m*W1.63m*H1.4m
 Engine:Yunnei 490/46KW (63HP)
 Gear box model : 530 (12-speed high and low gear)



Model : MT5 Rated Load: 5 ton
 Cargo box dimension:L3.1m*W1.6m*H0.5m
 Overall dimension :L4.4m*W1.63m*H1.4m
 Engine:Yunnei 490/46KW (63HP)
 Gear box model : 530 (12-speed high and low gear)



Model : MT8 Rated Load: 8 ton
 Cargo box dimension:L3.6m*W1.75m*H0.75m
 Overall dimension :L5.35m*W1.8m*H1.75m
 Engine:Yunnei 4102(90HP)/Yunnei 4102turbocharging(110HP)
 Gear box model : 545 (12-speed high and low gear)



Model : MT8 Rated Load: 8 ton
 Cargo box dimension:L3.6m*W1.75m*H0.75m
 Overall dimension :L5.35m*W1.8m*H1.75m
 Engine:Yunnei 4102turbocharging(110HP)
 Gear box model : 545(12-speed high and low gear)



Model : MT8 Rated Load: 8 ton
 Cargo box dimension:L3.6m*W1.75m*H0.75m
 Overall dimension :L5.35m*W1.8m*H1.75m
 Engine:Yunnei 4102turbocharging(110HP)
 Gear box model : 545 4-wheel drive (12-speed high and low gear)



Model :MT12 Rated Load: 12 ton
 Cargo box dimension:L3.9m*W2.2m*H0.8m
 Overall dimension :L5.8m*W2.25m*H1.99m
 Engine:Yuchai 4108 intercooled turbocharging(160HP)
 Gear box model : 10JS90 heavy-duty 10-speed



Model :MT15 Rated Load: 15 ton
 Cargo box dimension:L4.5m*W2.2m*H0.8m(channel cargo box)
 Overall dimension :L6.4m*W2.23m*H2.05m
 Engine:Yuchai 4108 intercooled turbocharging(160HP)
 Gear box model : 10JS90 heavy-duty 10-speed



Model :MT18 Rated Load: 20 ton
 Cargo box dimension:L4.4m*W2.2m*H0.85m
 Overall dimension :L6.44m*W2.3m*H2.1m
 Engine:XICHA16110 (210HP)
 Gear box model :10JS90 heavy-duty 10-speed



Model :MTD20 Rated Load: 25 ton
 Cargo box dimension:L4.5m*W2.32m*H0.85m
 Overall dimension :L7.5m*W2.48m*H2.55m
 Engine:YC6L290-T300 213kw(290HP)
 Gear box model :Shaanxi Fast 7-speed

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other products

Electric Scooptram




Model :EST2 Bucket volume :1m³
 Overall dimensions: L (in transportation state)
 5.88m * W 1.3m * H 2.0m
 Hydraulic motor: Variable motor MV23/Eaton manual control (electric control) variable motor
 Electric motor: HM2-225S-4/45kw

Electric Scooptram



Model :EST2 Bucket volume :1m³
 Overall dimensions: L (in transportation state)
 5.88m * W 1.3m * H 2.0m
 Hydraulic motor: Variable motor MV23/Eaton manual control (electric control) variable motor
 Electric motor: HM2-225S-4/45kw

Electric Loader



Model: ML1
 Bucket Capacity: 0.5m³
 Overall Dimensions: L 5.4m* W 1.8m* H 2.2m
 Power of Motor: 7.5kw AC Motor
 Battery: 72V, 400Ah Lithium Battery

Calf Milk feeding cart



Model: ECT2 Rated Load: 2 tons
 Milk Tank Capacity: 2m³
 Milk Tank Plate Thickness: Double-layer insulation of 3mm (inner wall) + 2mm (outer wall) 304 stainless steel
 Overall Dimension: L 3.8m * W 1.5m * H 2.2m

Mine-Use Oil Tank Truck



Model: TT2 Rated Load: 2 tons
 Oil Tank Capacity: 2.4m³
 Tank dimension: L 2.8m * W 1.3m * H 0.9m
 Overall Dimension:L4.8m*W1.8m*H1.9m(total height up to the roof 2.3m)
 Engine: Yunnan 4102 (90 HP)
 Gearbox Model: 545 (12 gears high and low speed)

Mixer Truck



Model: MX5 Rated Load: 5 tons
 Tank Wall Thickness: 4mm
 Tank Volume: 2m³
 Overall Dimension: L5.95m*W1.65m*H2.5m(cab height within 2.3 meters)
 Engine: Yunnan 490 (63 HP)
 Gearbox Model: 530 (12 gears high and low speed)

· Support customer customization



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