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TorChuck

Driving the Future
Creating Global Value

Introduction

Shandong Torchuck Heavy Machinery Co., Ltd is a modern enterprise integrating independent R&D, manufacturing, sales, and service.

Headquartered in Jining Machinery Industrial Park, Jining, Shandong, China—at the heart of China's construction machinery industry—Torchuck is committed to delivering high-quality, high-performance, and diversified equipment and solutions to global clients.

■ Core product



Excavators of various models (mini, medium, and large-scale)



Skid Steer Loaders (full-size, compact, multi-attachment options)



Heavy-Duty Skid Loaders (standing/riding type, single-cylinder/twin-cylinder)

■ Extended product

- Tractors
- Crawler tractors
- Electric and diesel forklifts
- Diesel wheel loaders
- Backhoe loaders
- Trailer-type timber transport vehicles





Torchuck places strong emphasis on innovation and continuous improvement. Our experienced R&D team collaborates with top universities and research institutes to develop machines that are efficient, eco-friendly, intelligent, and safe.

Our products comply with international standards such as ISO9001, CE, and EPA, and are widely exported to Europe, Southeast Asia, the Middle East, Africa, and beyond—earning a solid reputation for quality and reliability.

Guided by our core values of "Innovation, Quality, Customer First, and Win-Win Cooperation," Torchuck is building a global network of sales and service, with the vision of becoming a world-class construction machinery manufacturer and solution provider.



R&D & Manufacturing



R&D System



Digital Engineering



Validation



Process & Manufacturing



Quality Control



Flexible Production

Certifications & Compliance



Global Standards

Manufacturing under ISO9001; CE and EPA/Stage V pathways available per market requirements.



Documentation

Packing lists, test records, certificates, and a basic compliance pack are available with shipments; third-party testing or local registration can be supported when required.



Localization

Market-specific options for lighting, electricals, safety guarding, noise, and emissions to meet local regulations and use scenarios.



SKID STEER LOADER >>>



■ S360

Operating weight	900 kg
Rated power	6kW / 7.2kW / 9kW etc.
Bucket capacity	0.12 m³
Maximum breakout force	3.5 kN
Max dumping height	1510 mm
Overall dimensions	2070×1050×1300 mm



■ T360

Operating weight	900 kg
Rated power	6kW / 7.2kW / 9kW etc.
Bucket capacity	0.12 m³
Maximum breakout force	3.5 kN
Max dumping height	1510 mm
Overall dimensions	2070×1050×1300 mm



■ S460

Operating weight	1200 kg
Rated power	8kW/7.2kW/10.2 kW/11.5 kW etc.
Bucket capacity	0.12 m³
Maximum breakout force	4.5 kN
Max dumping height	1510 mm
Overall dimensions	2140×1120×1300 mm



■ S480

Operating weight	1200 kg
Rated power	17.8 kW
Bucket capacity	0.12 m³
Maximum breakout force	5.5 kN
Max dumping height	1510 mm
Overall dimensions	2169×1120×1300 mm



■ S750

Operating weight	1400 kg
Rated power	14 kW / 18.6 kW / 18.5 kW etc.
Bucket capacity	0.15 m³
Maximum breakout force	4.5 kN
Max dumping height	1700 mm
Overall dimensions	2700×1270×1550 mm



■ T750

Operating weight	1400 kg
Rated power	14 kW / 18.6 kW / 18.5 kW etc.
Bucket capacity	0.15 m³
Maximum breakout force	4.5 kN
Max dumping height	1700 mm
Overall dimensions	2700×1270×1550 mm



■ S370

Operating weight	1000 kg
Rated power	8.6 kW
Bucket capacity	0.07 m³
Maximum breakout force	3.5 kN
Max dumping height	1373 mm
Overall dimensions	2138×1070×1208 mm



■ T470

Operating weight	1176 kg
Rated power	19.2kW/15 kW/17.1 kW/18.5 kW etc.
Bucket capacity	0.12 m³
Maximum breakout force	5.5 kN
Max dumping height	1376 mm
Overall dimensions	2337×1070×1300 mm

SKID STEER LOADER >>>



■ S390

Operating weight	1050 kg
Rated power	6 kW / 7.2 kW / 9.9 kW etc.
Bucket capacity	0.12 m³
Maximum breakout force	3.5 kN
Max dumping height	1470 mm
Overall dimensions	2400×1050×1250 mm



■ T390

Operating weight	1070 kg
Rated power	6 kW / 7.2 kW / 9.9 kW etc.
Bucket capacity	0.12 m³
Maximum breakout force	3.5 kN
Max dumping height	1471 mm
Overall dimensions	2244×1150×1280 mm



■ S490

Operating weight	1200 kg
Rated power	8 kW/7.2 kW/15 kW/19.2 kW/17kW etc.
Bucket capacity	0.12 m³
Maximum breakout force	4.5 kN
Max dumping height	1429 mm
Overall dimensions	2644×1089×1264 mm



■ T490

Operating weight	1200 kg
Rated power	8 kW/7.2 kW/15 kW/19.2 kW/17kW etc.
Bucket capacity	0.12 m³
Maximum breakout force	4.5 kN
Max dumping height	1429 mm
Overall dimensions	2700×1100×1300 mm



■ T500

Operating weight	500 kg
Rated power	4.2 kW / 4.8 kW / 7.8 kW
Bucket capacity	0.22 m³ (cargo box capacity)
Maximum load	500 kg
Travel speed	1.7 – 3.5 km/h
Overall dimensions	1735×844×1255 mm



■ T500

Operating weight	500 kg
Rated power	4.2 kW / 4.8 kW / 7.8 kW
Bucket capacity	0.22 m³ (cargo box capacity)
Maximum load	500 kg
Travel speed	1.7 – 3.5 km/h
Overall dimensions	1735 × 844 × 1255 mm



■ H380

Operating weight	890 kg
Rated power	16.8 kW / 24 Hp
Bucket capacity	0.15 m³
Maximum lifting force	450 kg
Travel speed	3–5 km/h
Overall dimensions	1750×1100×1250 mm



■ H390

Operating weight	890 kg
Rated power	16.8 kW / 24 Hp
Bucket capacity	0.15 m³
Maximum lifting force	450 kg
Travel speed	3–5 km/h
Overall dimensions	1750×1100×1250 mm

Heavy-Duty Skid Loaders >>>



■ S25

Operating weight	1400 kg
Rated power	18.4 kW / 18.5 kW etc.
Bucket capacity	0.22 m ³
Maximum breakout force	4.5 kN
Max dumping height	2000 mm
Overall dimensions	2730×1000×1865 mm



■ HN50

Operating weight	2950 kg
Rated power	36.8 kW/45 kW
Bucket capacity	0.35 – 0.5 m ³
Maximum breakout force	22,000 N
Max dumping height	2551 mm
Overall dimensions	3433 × 1800 × 2007 mm



■ S55

Operating weight	2880 kg
Rated power	35.5 kW / 36.8 kW
Bucket capacity	0.4 m ³
Maximum breakout force	25 kN
Max dumping height	2384 ±5 mm
Overall dimensions	3450×1800×2095 mm



■ HN60

Operating weight	2950 kg
Rated power	36.8 kW/45 kW
Bucket capacity	0.35 – 0.5 m ³
Maximum breakout force	22,000 N
Max dumping height	2551 mm
Overall dimensions	3433 × 1800 × 2007 mm

Access >>>



Silage Bucket



Land Leveler



Pallet Fork



Rock Bucket



Stump Grinder



Dozer Blade



Wood Chipper



Snow Blower



Stump Grinder



Enclosed Sweeper



Rotary Tiller



Grapple Bucket



Auger



Purpose Bucket



Tvvrencher



Hammer

MINI EXCAVATOR >>>



■ 06Q

Operating weight	660 kg
Maximum power	6.3 kW
Max. digging depth	1200 mm
Max. digging force	7.2 kN
Walking speed	0-4 km/h
Climbing angle	30°



■ 10Q

Operating weight	1000 kg
Maximum power	13.5 HP / 10 HP
Max. digging depth	1835 mm
Max. digging force	7.2 kN
Walking speed	0-4 km/h
Climbing angle	30°



■ H-10 Model

Operating weight	823 kg
Rated power	13-15 hp
Bucket capacity	0.025 m³
Max digging depth	1550 mm
Max digging height	2650 mm
Overall dimensions	2650×850×2200 mm



■ H-12 Model

Operating weight	823 kg
Rated power	13-15 hp
Bucket capacity	0.025 m³
Max digging depth	1550 mm
Max digging height	2650 mm
Overall dimensionsx	2650×850×2200 mm



■ 12Q

Operating weight	1250 kg
Maximum power	10 HP / 13.5 HP
Max. digging depth	1717 mm
Max. digging force	9 kN
Walking speed	0-6 km/h
Climbing angle	30°



■ 12K

Operating weight	1000 kg
Maximum power	13.5 HP / 10 HP
Max. digging depth	1650 mm
Max. digging force	7.2 kN
Walking speed	0-4 km/h
Climbing angle	30°



■ 12K Pro

Operating weight	1050 kg
Maximum power	13.5 HP / 10 HP
Max. digging depth	1650 mm
Max. digging force	7.2 kN
Walking speed	0-4 km/h
Climbing angle	30°



■ 13K

Operating weight	1100 kg
Maximum power	13.5 HP / 10 HP
Max. digging depth	1740 mm
Max. digging force	11 kN
Walking speed	0-4 km/h
Climbing angle	30°

MINI EXCAVATOR >>>



■ 13K Pro

Operating weight	1100 kg
Maximum power	13.5 HP / 10 HP
Max. digging depth	1740 mm
Max. digging force	11 kN
Walking speed	0–4 km/h
Climbing angle	30°



■ 16C

Operating weight	1500 kg
Maximum power	14 HP
Max. digging depth	2050 mm
Max. digging force	15 kN
Walking speed	0–6 km/h
Climbing angle	30°



■ 17Q

Operating weight	1500 kg
Maximum power	24 HP
Max. digging depth	1880 mm
Max. digging force	10 kN
Walking speed	0–6 km/h
Climbing angle	30°



■ 18K

Operating weight	1400 kg
Maximum power	14 HP
Max. digging depth	1910 mm
Max. digging force	15 kN
Walking speed	0–6 km/h
Climbing angle	30°



■ 18Q

Operating weight	1500 kg
Maximum power	24 HP / 13.9 HP
Max. digging depth	2091 mm
Max. digging force	10 kN
Walking speed	0–6 km/h
Climbing angle	30°



■ 18K Pro

Operating weight	1500 kg
Maximum power	14 HP
Max. digging depth	1910 mm
Max. digging force	15 kN
Walking speed	0–6 km/h
Climbing angle	30°



■ 20C

Operating weight	1850 kg
Maximum power	15 HP
Max. digging depth	2050 mm
Max. digging force	15 kN
Walking speed	0–6 km/h
Climbing angle	30°



■ 25K

Operating weight	2000 kg
Maximum power	25 HP / 24 HP / 24 HP
Max. digging depth	2241 mm
Max. digging force	16 kN
Walking speed	0–6 km/h
Climbing angle	30°

LARGE EXCAVATOR >>>



■ E35

Engine	Yanmar
Operating weight	3.5 ton
Power rating	27 hp
Digging depth	2880 mm
Machine width	1440 mm



■ E40

Engine	490
Operating weight	4 ton
Power rating	46 hp
Digging depth	3050 mm
Machine width	1700 mm



■ E45

Engine	D1703
Operating weight	4.5 ton
Power rating	30 hp
Digging depth	3208 mm
Machine width	4800 mm



■ E60

Engine	Yanmar
Operating weight	6 ton
Power rating	60 hp
Digging depth	4010 mm
Machine width	1960 mm



■ E80

Engine	Yanmar
Operating weight	8 ton
Power rating	73 hp
Digging depth	4038 mm
Machine width	2300 mm

Access >>>



Toothless Bucket



Toothed Bucket



Narrow Bucket



Ditch Digging Bucket



Mesh Screen Bucket



Bulldozer



Wood Grab



Multi Tooth Rake



Shell Bucket



Holding Clamp



Hydraulic Thumb clip



Woo Drill



Single tooth



Bidentate



Crushing Hammer



Auger Drill

ELECTRIC FORKLIFT >>>



■ AC10

Rated capacity	1000kg
Overall maximum lift height	3000mm
Maximum negotiable gradient, laden/unladen	15°
Service mass(with battery)	1600kg
Working voltage	60V
Drive motor power -60 minutes	2.5kw



■ AC15

Rated capacity	1500kg
Overall maximum lift height	3000mm
Maximum negotiable gradient, laden/unladen	15°
Service mass(with battery)	2200kg
Working voltage	60V
Drive motor power -61 minutes	3kw



■ AC20

Rated capacity	2000kg
Overall maximum lift height	3000mm
Maximum negotiable gradient, laden/unladen	15°
Service mass(with battery)	2600kg
Working voltage	60V
Drive motor power -60 minutes	5kw



■ AC25

Rated capacity	2500kg
Overall maximum lift height	3000mm
Maximum negotiable gradient, laden/unladen	15°
Service mass(with battery)	3100kg
Working voltage	60V
Drive motor power -61 minutes	7.5kw



■ AC30

Rated capacity	2000kg
Overall maximum lift height	3000mm
Maximum negotiable gradient, laden/unladen	15°
Service mass(with battery)	3500kg
Working voltage	60V
Drive motor power -61 minutes	10kw



■ AC35

Rated capacity	3500kg
Overall maximum lift height	3000mm
Maximum negotiable gradient, laden/unladen	15°
Service mass(with battery)	4100kg
Working voltage	60V
Drive motor power-62 minutes	11kw



■ AC10

Rated capacity	5000kg
Overall maximum lift height	3000mm
Maximum negotiable gradient, laden/unladen	15°
Self weight (including battery)	6600kg
Battery voltage/capacity	80V
Drive motor power -60 minutes	18kw

After Sales & Service



Warranty

Machine and core components covered (terms defined by model/market). Preventive maintenance plans and kits to lower lifecycle costs.



Parts Support

Fast-moving parts in stock for quick dispatch; digital parts catalogs to help dealers build local inventories.



Service Model

Dealer first-response backed by factory engineering. Remote diagnostics, commissioning guidance, and fast escalation for tough cases.



Documentation

Operation manuals, maintenance guides, fault code lists, PM schedules, and tutorial videos for frontline teams.



Training

Pre-/post-delivery training (online/offline) on operation, maintenance, troubleshooting, and safety.



Partner with Torchuck



Win-win Framework

Competitive pricing, territory authorization, and anti-cross-region protection to secure sustainable dealer margins.



Market Enablement

Joint annual plans (demos/events/exhibitions/media kits) with shared brand assets and lead support to accelerate ramp-up.



Fast Delivery

Safety stock for popular models and expedited lanes for peak seasons and urgent orders.



Technical Backing

Direct access to factory R&D and manufacturing for special applications and OEM/ODM customization.



Growth Program

From onboarding, sales training, and after-sales setup to parts stocking—milestone-based support to scale your dealership.