XCMG BRIEFING

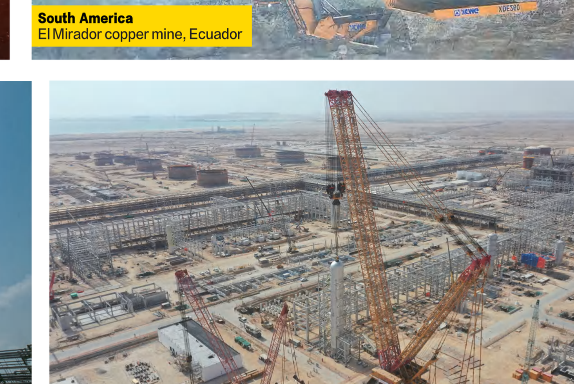
Founded in 1943 as Huaxing Factory, XCMG is a pioneer, founder, and leader in China's construction machinery industry. Today, it has grown into a globally competitive and influential enterprise with a market value exceeding RMB 100 billion and a world-leading brand. XCMG consistently ranks No.1 in China's construction machinery industry and is the only Chinese manufacturer to remain among the global top four for six consecutive years. The company has also been listed among the World's 500 Most Influential Brands for seven consecutive years and is included in both the Fortune China 500 and Forbes China's Top 30 Go-International Brands. Today, XCMG has developed one of the most comprehensive product portfolios in the global construction machinery industry, with business spanning 14 major industrial sectors, 95 product categories, and 218 product lines. To drive continuous innovation, XCMG has established six major R&D centers in China, the United States, Germany, Brazil, Australia, and South Asia, forming a coordinated and highly efficient global R&D network. In manufacturing, XCMG operates more than ten production bases and KD plants across China, Germany, Austria, the United States, Mexico, and Uzbekistan. Through the acquisition of international brands such as Schwing and WIKA, XCMG continues to strengthen its capabilities in key technologies and core components. Today, XCMG has built a global marketing and service network across 14 global regions, with more than 300 overseas distributors and over 2,000 service sites. Its products are exported to 195 countries and regions, with coverage exceeding 95% of Belt and Road markets worldwide, making XCMG a flagship brand representing China's equipment manufacturing industry on the global stage.

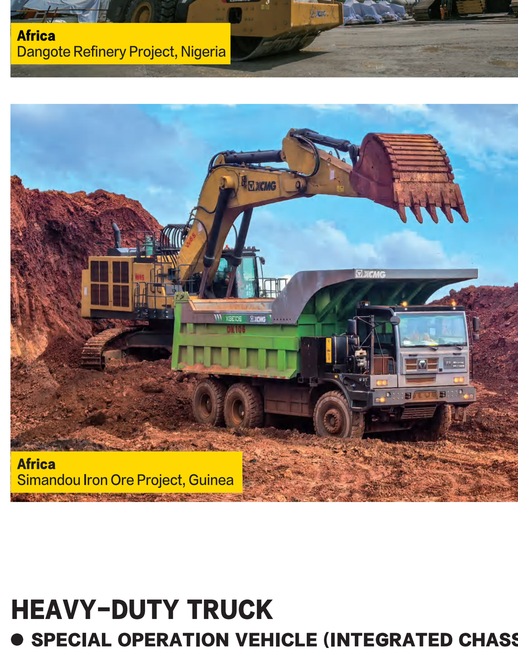
SOLID TO SUCCEED

Oceania
Pilbara Iron Ore Project, Australia

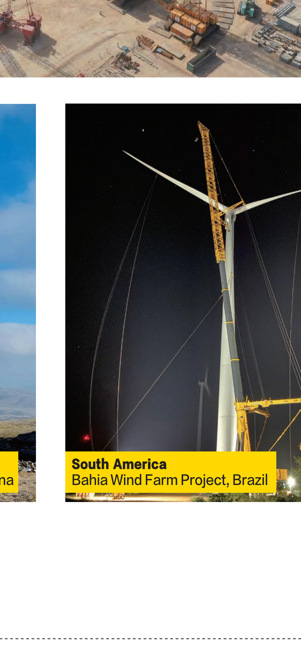
South America
El Mirador copper mine, Ecuador

Africa
Dangote Refinery Project, Nigeria


MENA
Duqm Oil Refinery, Oman


Africa
Simandou Iron Ore Project, Guinea

Europe
Ivovik Wind Farm Project, Bosnia and Herzegovina


South America
Bahia Wind Farm Project, Brazil

HEAVY-DUTY TRUCK

● SPECIAL OPERATION VEHICLE (INTEGRATED CHASSIS)

- XGA3252D5WCX — Drive Type: 6×4; Wheel Base: 3000+1350mm; Kerb Mass: 7900kg; GCW: 25000kg; Max.Speed: 73km/h; Fuel Tank: 200L
- XGA3250BEVWEX — Drive Type: 6×4; Wheel Base: 3450+1350mm; Kerb Mass: 8950kg; GCW: 25000kg; Max.Speed: 80km/h; Fuel Tank: 200.3L
- XGA3251D2WCLX (WGFS621) — Drive Type: 6×4; Wheel Base: 4000+1400mm; Kerb Mass: 10360kg; GCW: 39000kg; Max.Speed: 80km/h; Fuel Tank: 400L
- XGA3251D2WCLX (WGFS621R) — Drive Type: 6×4; Wheel Base: 4000+1400mm; Kerb Mass: 10800kg; GCW: 39000kg; Max.Speed: 82km/h; Fuel Tank: 400L
- XGA3310D5WEX — Drive Type: 8×4; Wheel Base: 1950+3150+1350mm; Kerb Mass: 11220kg; GCW: 50000kg; Max.Speed: 78km/h; Fuel Tank: 400L
- XGA3251D5WCX (XWFM211) — Drive Type: 6×4; Wheel Base: 4000+1400mm; Kerb Mass: 9300kg; GCW: 38500kg; Max.Speed: 80km/h; Fuel Tank: 400L
- XGA3252D6WCX — Drive Type: 6×4; Wheel Base: 4000+1400mm; Kerb Mass: 9500kg; GCW: 39000kg; Max.Speed: 80km/h; Fuel Tank: 400L
- XGA3251D5WCX (WDFS311) — Drive Type: 6×4; Wheel Base: 4000+1400mm; Kerb Mass: 10480kg; GCW: 45000kg; Max.Speed: 80km/h; Fuel Tank: 400L
- XGA1310BEVNEGX (EXLL59E) — Drive Type: 8×4; Wheel Base: 1950+3400+1350mm; Kerb Mass: 11460kg; GCW: 45000kg; Max.Speed: 80km/h; Battery power: 262.75kWh
- XGA1310BEVNEGX (EXLL59G) — Drive Type: 8×4; Wheel Base: 1950+3400+1350mm; Kerb Mass: 12100kg; GCW: 45000kg; Max.Speed: 80km/h; Battery power: 352.08kWh
- XGA5251JSQW5 (Complete Vehicle) — Drive Type: 6×4; Wheel Base: 5200+1400mm; Kerb Mass: 16450kg; GCW: 35000kg; Max.Speed: 98km/h; Fuel Tank: 400L
- XGA3251SQS300KD5WC (Complete Vehicle) — Drive Type: 6×4; Wheel Base: 5800+1400mm; Kerb Mass: 17420kg; GCW: 33000kg; Max.Speed: 74km/h; Fuel Tank: 400L
- XGA3251ZXXD5WC (Complete Vehicle) — Drive Type: 6×4; Wheel Base: 4350+1400mm; Kerb Mass: 13680kg; GCW: 35000kg; Max.Speed: 80km/h; Fuel Tank: 400L
- XGA5251GYDD2WC — Drive Type: 6×4; Wheel Base: 3800+1400mm; Kerb Mass: 14950kg; GCW: 35000kg; Max.Speed: 74km/h; Fuel Tank: 400L
- XGA3251XLS1203D5WC (Complete Vehicle) — Drive Type: 6×4; Wheel Base: 4600+1400mm; Kerb Mass: 17200kg; GCW: 35000kg; Max.Speed: 80km/h; Fuel Tank: 400L
- XGA3251GPSD5WC (Complete Vehicle) — Drive Type: 6×4; Wheel Base: 3800+1400mm; Kerb Mass: 13650kg; GCW: 35000kg; Max.Speed: 74km/h; Fuel Tank: 400L
- XGA5251JSQW2 (Complete Vehicle) — Drive Type: 6×4; Wheel Base: 5850+1400mm; Kerb Mass: 16800kg; GCW: 35000kg; Max.Speed: 80km/h; Fuel Tank: 400L

● SEMI-TRAILER TRACTOR

- XGA4253BEVWC — Drive Type: 6×4; Wheel Base: 3600+1350mm; Kerb Mass: 9980kg; GCW: 50500kg; Max.Speed: 89km/h; Battery power: 352.08kWh
- XGA4254BEVWC — Drive Type: 6×4; Wheel Base: 3600+1350mm; Kerb Mass: 11250kg; GCW: 50500kg; Max.Speed: 89km/h; Battery power: 465.99kWh
- XGA4255BEVWC — Drive Type: 6×4; Wheel Base: 3600+1350mm; Kerb Mass: 11600kg; GCW: 50500kg; Max.Speed: 89km/h; Battery power: 528.13kWh
- XGA4256BEVWC — Drive Type: 6×4; Wheel Base: 3600+1350mm; Kerb Mass: 12000kg; GCW: 50500kg; Max.Speed: 89km/h; Battery power: 600.92kWh
- XGA4252D2WC (WAFS2F1R) — Drive Type: 6×4; Wheel Base: 3200+1400mm; Kerb Mass: 10780kg; GCW: 120000kg; Max.Speed: 58km/h; Fuel Tank: 400L
- XGA4252D2WC (WYFS113) — Drive Type: 6×4; Wheel Base: 3200+1400mm; Kerb Mass: 10800kg; GCW: 120000kg; Max.Speed: 70km/h; Fuel Tank: 680L
- XGA4251D2WC — Drive Type: 6×4; Wheel Base: 3400+1400mm; Kerb Mass: 10160kg; GCW: 90000kg; Max.Speed: 90km/h; Fuel Tank: 800+250L
- XGA4186D5WA — Drive Type: 4×2; Wheel Base: 3900mm; Kerb Mass: 7775kg; GCW: 45000kg; Max.Speed: 100km/h; Fuel Tank: 800L
- XGA4253D5WC — Drive Type: 6×4; Wheel Base: 3400+1450mm; Kerb Mass: 11400kg; GCW: 100000kg; Max.Speed: 100km/h; Fuel Tank: 700L
- XGA4252D2WC (WGFS1D1R) — Drive Type: 6×4; Wheel Base: 3400+1350mm; Kerb Mass: 8580kg; GCW: 49000kg; Max.Speed: 85km/h; Fuel Tank: 800+250L
- XGA4250D2WC — Drive Type: 6×4; Wheel Base: 3200+1350mm; Kerb Mass: 9240kg; GCW: 65000kg; Max.Speed: 89km/h; Fuel Tank: 700L+200L
- XGA4258BEVWC — Drive Type: 6×4; Wheel Base: 3900+1350mm; Kerb Mass: 11460kg; GCW: 80000kg(double trailer); Max.Speed: 89km/h; Battery power: 400.61kWh
- XGA4170BEVWA — Drive Type: 4×2; Wheel Base: 4000mm; Kerb Mass: 8600kg; GCW: 47000kg; Max.Speed: 90km/h; Battery power: 400.61kWh
- XGA4251BEVWC — Drive Type: 6×4; Wheel Base: 3700+1350mm; Kerb Mass: 12720kg; GCW: 10000kg(double trailer); Max.Speed: 89km/h; Battery power: 528.13kWh
- XGA4250D5WC — Drive Type: 6×4; Wheel Base: 3200+1400mm; Kerb Mass: 11200kg; GCW: 90000kg; Max.Speed: 70km/h; Fuel Tank: 700L

● LIGHT TRUCK

- XGA1150BEVEAX — Drive Type: 4×2; Wheel Base: 4400mm; Kerb Mass: 5323kg; GCW: 15000kg; Max.Speed: 85km/h; Battery power: 165.68kWh
- XGA1040BEVEA1X — Drive Type: 4×2; Wheel Base: 3365mm; Kerb Mass: 2915kg; GCW: 7500kg; Max.Speed: 100km/h; Battery power: 140.41kWh
- XGA1080BEVEAX (AKSE13T) — Drive Type: 4×2; Wheel Base: 3365mm; Kerb Mass: 3500kg; GCW: 8500kg; Max.Speed: 90km/h; Battery power: 106.95kWh
- XGA1080BEVEAX (AKSE169) — Drive Type: 4×2; Wheel Base: 3365mm; Kerb Mass: 3720kg; GCW: 9500kg; Max.Speed: 85km/h; Battery power: 131.37kWh
- XGA1085BEVEAX — Drive Type: 4×2; Wheel Base: 3365mm; Kerb Mass: 3240kg; GCW: 8500kg; Max.Speed: 100km/h; Battery power: 140.41kWh

● DUMP TRUCK

- XGA3251D2WC (WAFS633) — Drive Type: 6×4; Wheel Base: 4000+1400mm; Kerb Mass: 15670kg; GCW: 50000kg; Max.Speed: 78km/h; Fuel Tank: 400L
- XGA3251DT (WAFS636R) — Drive Type: 6×4; Wheel Base: 4000+1400mm; Kerb Mass: 17500kg; GCW: 50000kg; Max.Speed: 80km/h; Fuel Tank: 400L
- XGA3251DT (WAFS637R) — Drive Type: 6×4; Wheel Base: 3800+1400mm; Kerb Mass: 17300kg; GCW: 50000kg; Max.Speed: 80km/h; Fuel Tank: 400L
- XGA3251DT (WAFS638R) — Drive Type: 6×4; Wheel Base: 4000+1400mm; Kerb Mass: 18400kg; GCW: 50000kg; Max.Speed: 80km/h; Fuel Tank: 400L
- XGA3251D2WC (WAFS642R) — Drive Type: 6×4; Wheel Base: 4200+1450mm; Kerb Mass: 16860kg; GCW: 50000kg; Max.Speed: 80km/h; Fuel Tank: 400L
- XGA3251D2WC (WAFS643R) — Drive Type: 6×4; Wheel Base: 4200+1450mm; Kerb Mass: 16520kg; GCW: 50000kg; Max.Speed: 80km/h; Fuel Tank: 400L
- XGA3251D2WC (WAFS6C1R) — Drive Type: 6×4; Wheel Base: 4500+1450mm; Kerb Mass: 17280kg; GCW: 50000kg; Max.Speed: 80km/h; Fuel Tank: 400L
- XGA3311D2WE (WALS1H1R) — Drive Type: 8×4; Wheel Base: 1950+4750+1450mm; Kerb Mass: 22940kg; GCW: 70000kg; Max.Speed: 80km/h; Fuel Tank: 400L
- XGA3312D2WE — Drive Type: 8×4; Wheel Base: 1950+3750+1450mm; Kerb Mass: 22140kg; GCW: 90000kg; Max.Speed: 70km/h; Fuel Tank: 400L
- XGA3310BEVWEA — Drive Type: 8×4; Wheel Base: 1950+4900+1450mm; Kerb Mass: 25320kg; GCW: 70000kg; Max.Speed: 60km/h; Battery power: 352.08/400.61kWh
- XGA3310BEVWE — Drive Type: 8×4; Wheel Base: 1950+4900+1450mm; Kerb Mass: 27930/28325kg; GCW: 80000kg; Max.Speed: 60km/h; Battery power: 528.12/600.92kWh
- XGA3251D2WC (WAFS633R) — Drive Type: 6×4; Wheel Base: 4000+1400mm; Kerb Mass: 16300kg; GCW: 50000kg; Max.Speed: 80km/h; Fuel Tank: 400L
- XGA3250BEVWC — Drive Type: 6×4; Wheel Base: 4800+1400mm; Kerb Mass: 19220kg; GCW: 60000kg; Max.Speed: 80km/h; Battery power: 400kWh
- XGA3311D2WE (WALS183) — Drive Type: 8×4; Wheel Base: 1950+3750+1400mm; Kerb Mass: 22000kg; GCW: 75000kg; Max.Speed: 67km/h; Fuel Tank: 300L
- XGA3311D2WE (WALS181) — Drive Type: 8×4; Wheel Base: 1950+3750+1450mm; Kerb Mass: 21700kg; GCW: 70000kg; Max.Speed: 77km/h; Fuel Tank: 400L
- XGA3251D5WC (WBFM311) — Drive Type: 6×4; Wheel Base: 4000+1450mm; Kerb Mass: 17000kg; GCW: 50000kg; Max.Speed: 80km/h; Fuel Tank: 400L
- XGA3311D5WE (WDLM1G2) — Drive Type: 8×4; Wheel Base: 1950+3150+1450mm; Kerb Mass: 20000kg; GCW: 70000kg; Max.Speed: 80km/h; Fuel Tank: 400L
- XG70 — Drive Type: 8×4; Wheel Base: 1950+2400+1450mm; Kerb Mass: 22600kg; GCW: 70000kg; Max.Speed: 47km/h; Fuel Tank: 450L
- XGA3251D5WC (WDFM341) — Drive Type: 6×4; Wheel Base: 3700+1400mm; Kerb Mass: 16680kg; GCW: 50000kg; Max.Speed: 81km/h; Fuel Tank: 400L
- XGA3312D5WE — Drive Type: 8×4; Wheel Base: 1950+2850+1450mm; Kerb Mass: 20000kg; GCW: 70000kg; Max.Speed: 81km/h; Fuel Tank: 400L
- XGA3251D3WC — Drive Type: 6×4; Wheel Base: 3700+1400mm; Kerb Mass: 16700kg; GCW: 50000kg; Max.Speed: 70km/h; Fuel Tank: 400L
- XGA3312D3WE — Drive Type: 8×4; Wheel Base: 1950+2850+1450mm; Kerb Mass: 19500kg; GCW: 70000kg; Max.Speed: 70km/h; Fuel Tank: 400L
- XGA3251D5WC (WDFS351) — Drive Type: 6×4; Wheel Base: 3800+1400mm; Kerb Mass: 16400kg; GCW: 50000kg; Max.Speed: 74km/h; Fuel Tank: 400L
- XGA3311D5WE (WDLS781) — Drive Type: 8×4; Wheel Base: 1950+3750+1400mm; Kerb Mass: 19700kg; GCW: 60000kg; Max.Speed: 80km/h; Fuel Tank: 400L
- XGA3253D5WC — Drive Type: 6×4; Wheel Base: 3200+1400mm; Kerb Mass: 11840kg; GCW: 25000kg; Max.Speed: 80km/h; Fuel Tank: 350L
- XGA3310BEVWE — Drive Type: 8×4; Wheel Base: 1950+4300+1400mm; Kerb Mass: 24700/26560kg; GCW: 90000kg; Max.Speed: 60km/h; Battery power: 400.61/600.92kWh
- XGA3251D2WC (WAFS634) — Drive Type: 6×4; Wheel Base: 4000+1400mm; Kerb Mass: 15670kg; GCW: 50000kg; Max.Speed: 78km/h; Fuel Tank: 400L

SPECIAL VEHICLE

● TELEHANDLERS

- XT844U — Maximum lifting capacity: 3629 kg; Operation height: 13.4 m; Lifting capacity at maximum height: 2722 kg; Operation radius: 9.3 m; Lifting capacity at maximum radius: 550 kg; Maximum speed: 32 km/h
- XT1056U — Maximum lifting capacity: 4536kg; Operation height: 17.1m; Lifting capacity at maximum height: 2267kg; Operation radius: 13.15m; Lifting capacity at maximum radius: 1360kg; Maximum speed: 32km/h
- XT1256U — Maximum lifting capacity: 5443kg; Operation height: 17.1m; Lifting capacity at maximum height: 2267kg; Operation radius: 13.15m; Lifting capacity at maximum radius: 1587kg; Maximum speed: 32km/h
- XT2506E — Maximum lifting capacity: 2500 kg; Operation height: 5.85 m; Lifting capacity at maximum height: 2000 kg; Operation radius: 3.43 m; Lifting capacity at maximum radius: 800 kg; Maximum speed: 20 km/h
- XT2506KH — Maximum lifting capacity: 2500kg; Operation height: 5.85m; Lifting capacity at maximum height: 2000kg; Operation radius: 3.43m; Lifting capacity at maximum radius: 800kg; Maximum speed: 20km/h
- XT3207K — Maximum lifting capacity: 3200kg; Operation height: 7.01m; Lifting capacity at maximum height: 3000kg; Operation radius: 4.01m; Lifting capacity at maximum radius: 1450kg; Maximum speed: 40km/h
- XT3207KH — Maximum lifting capacity: 3200kg; Operation height: 7.11m; Lifting capacity at maximum height: 3200kg; Operation radius: 3.9m; Lifting capacity at maximum radius: 1200kg; Maximum speed: 40km/h
- XT3514K — Maximum lifting capacity: 3500kg; Operation height: 13.7m; Lifting capacity at maximum height: 3000kg; Operation radius: 9.4m; Lifting capacity at maximum radius: 1300kg; Maximum speed: 27km/h
- XT4014K — Maximum lifting capacity: 4000kg; Operation height: 13.57m; Lifting capacity at maximum height: 3000kg; Operation radius: 9.5m; Lifting capacity at maximum radius: 1500kg; Maximum speed: 27km/h
- XT4014KH — Maximum lifting capacity: 4000kg; Operation height: 13.57m; Lifting capacity at maximum height: 3000kg; Operation radius: 9.4m; Lifting capacity at maximum radius: 1500kg; Maximum speed: 28km/h
- XT4018K — Maximum lifting capacity: 4000kg; Operation height: 17.55m; Lifting capacity at maximum height: 2500kg; Operation radius: 13.4m; Lifting capacity at maximum radius: 850kg; Maximum speed: 27km/h
- XT4018KH — Maximum lifting capacity: 4000kg; Operation height: 17.55m; Lifting capacity at maximum height: 2500kg; Operation radius: 13.4m; Lifting capacity at maximum radius: 850kg; Maximum speed: 28km/h
- XT4514K — Maximum lifting capacity: 4535kg; Operation height: 13.2m; Lifting capacity at maximum height: 2948kg; Operation radius: 9.3m; Lifting capacity at maximum radius: 1496kg; Maximum speed: 32km/h
- XT5017K — Maximum lifting capacity: 5000kg; Operation height: 17.1m; Lifting capacity at maximum height: 2267kg; Operation radius: 13.15m; Lifting capacity at maximum radius: 1360kg; Maximum speed: 32km/h
- XT5517K — Maximum lifting capacity: 5443kg; Operation height: 17.1m; Lifting capacity at maximum height: 2267kg; Operation radius: 13.15m; Lifting capacity at maximum radius: 1587kg; Maximum speed: 32km/h
- XT8010K — Maximum lifting capacity: 8000kg; Operation height: 9.4m; Lifting capacity at maximum height: 4500kg; Operation radius: 5.2m; Lifting capacity at maximum radius: 2500kg; Maximum speed: 32km/h
- XT12010K — Maximum lifting capacity: 12000kg; Operation height: 9.8m; Lifting capacity at maximum height: 7000kg; Operation radius: 5.3m; Lifting capacity at maximum radius: 3600kg; Maximum speed: 28km/h
- XT18010K — Maximum lifting capacity: 18000kg; Operation height: 9.8m; Lifting capacity at maximum height: 11000kg; Operation radius: 5.5m; Lifting capacity at maximum radius: 4500kg; Maximum speed: 25km/h
- XT23010K — Maximum lifting capacity: 23000kg; Operation height: 9.8m; Lifting capacity at maximum height: 15000kg; Operation radius: 5.8m; Lifting capacity at maximum radius: 6400kg; Maximum speed: 25km/h

● SCISSOR LIFTS

- XG0508HA — Max.Working Height: 5.5/5.5m; Max.Lift Capacity: 200kg; Gradeability: 25%
- XG0608C — Max.Working Height: 6.5/0m; Max.Lift Capacity: 200kg; Gradeability: 25%
- XG0608HA — Max.Working Height: 6.0/6.0m; Max.Lift Capacity: 200kg; Gradeability: 25%
- XG0708HA — Max.Working Height: 6.6/6.6m; Max.Lift Capacity: 230kg; Gradeability: 25%
- XG0807AC — Max.Working Height: 7.8/6.5m; Max.Lift Capacity: 230kg; Gradeability: 25%
- XG0807HA — Max.Working Height: 7.8/6.5m; Max.Lift Capacity: 230kg; Gradeability: 25%
- XG0808AC — Max.Working Height: 7.8/7.8m; Max.Lift Capacity: 230kg; Gradeability: 25%
- XG0810C — Max.Working Height: 8.8/6.5m; Max.Lift Capacity: 250kg; Gradeability: 30%
- XG1008HA — Max.Working Height: 10/7.5m; Max.Lift Capacity: 230kg; Gradeability: 25%
- XG1008AC — Max.Working Height: 10/7.5m; Max.Lift Capacity: 230kg; Gradeability: 25%
- XG1012AC — Max.Working Height: 10/10m; Max.Lift Capacity: 450kg; Gradeability: 25%
- XG1012HA — Max.Working Height: 10/10m; Max.Lift Capacity: 450kg; Gradeability: 25%
- XG1212HA — Max.Working Height: 12/12m; Max.Lift Capacity: 320kg; Gradeability: 25%
- XG1212AC — Max.Working Height: 12/12m; Max.Lift Capacity: 320kg; Gradeability: 25%
- XG1218RT — Max.Working Height: 12m; Max.Lift Capacity: 455kg; Gradeability: 40%
- XG1218ERT — Max.Working Height: 12m; Max.Lift Capacity: 455kg; Gradeability: 35%
- XG1412AC — Max.Working Height: 13.8/9m; Max.Lift Capacity: 320kg; Gradeability: 25%
- XG1412HA — Max.Working Height: 13.8/9m; Max.Lift Capacity: 320kg; Gradeability: 25%
- XG1418ERT — Max.Working Height: 14.3m; Max.Lift Capacity: 365kg; Gradeability: 35%
- XG1418RT — Max.Working Height: 14.3m; Max.Lift Capacity: 365kg; Gradeability: 40%
- XG1523ERT — Max.Working Height: 15m; Max.Lift Capacity: 700kg; Gradeability: 40%
- XG1523RT — Max.Working Height: 15m; Max.Lift Capacity: 680kg; Gradeability: 40%
- XG1614AC — Max.Working Height: 15.8/10.5m; Max.Lift Capacity: 350kg; Gradeability: 25%
- XG1614HA — Max.Working Height: 15.8/10.5m; Max.Lift Capacity: 350kg; Gradeability: 25%
- XG1823ERT — Max.Working Height: 18.1m; Max.Lift Capacity: 700kg; Gradeability: 40%
- XG1823RT — Max.Working Height: 18.1m; Max.Lift Capacity: 680kg; Gradeability: 35%
- XG1930AC — Max.Working Height: 7.8/6.5m; Max.Lift Capacity: 230kg; Gradeability: 25%
- XG1932AC — Max.Working Height: 7.8/7.8m; Max.Lift Capacity: 230kg; Gradeability: 25%
- XG2212AC — Max.Working Height: 22m; Max.Lift Capacity: 750kg; Gradeability: 25%
- XG2225ERT — Max.Working Height: 22m; Max.Lift Capacity: 750kg; Gradeability: 30%
- XG2225RT — Max.Working Height: 22m; Max.Lift Capacity: 750kg; Gradeability: 30%
- XG2632AC — Max.Working Height: 10/7.5m; Max.Lift Capacity: 230kg; Gradeability: 25%
- XG2646AC — Max.Working Height: 10/10m; Max.Lift Capacity: 450kg; Gradeability: 25%
- XG3246AC — Max.Working Height: 12/12m; Max.Lift Capacity: 320kg; Gradeability: 25%
- XG3369RT — Max.Working Height: 12m; Max.Lift Capacity: 455kg; Gradeability: 40%
- XG4047AC — Max.Working Height: 13.8/9m; Max.Lift Capacity: 230kg; Gradeability: 25%
- XG4390RT — Max.Working Height: 15m; Max.Lift Capacity: 680kg; Gradeability: 40%
- XG5390RT — Max.Working Height: 18.1m; Max.Lift Capacity: 680kg; Gradeability: 40%

● BOOM LIFTS

- XGA12ACK — Max.Working Height: 11.56m; Max.Working Radius: 6.87m; Max.Lift Capacity: 230kg; Gradeability: 35%
- XGA12K — Max.Working Height: 12.75m; Max.Working Radius: 7.44m; Max.Lift Capacity: 300kg; Gradeability: 45%
- XGA16ACK — Max.Working Height: 16.00m; Max.Working Radius: 8.10m; Max.Lift Capacity: 230kg; Gradeability: 30%
- XGA16ACK1 — Max.Working Height: 16.00m; Max.Working Radius: 8.10m; Max.Lift Capacity: 230kg; Gradeability: 30%
- XGA16ACK-Li — Max.Working Height: 16.00m; Max.Working Radius: 8.10m; Max.Lift Capacity: 230kg; Gradeability: 30%
- XGA16K — Max.Working Height: 16.63m; Max.Working Radius: 8.82m; Max.Lift Capacity: 256/350kg; Gradeability: 45%
- XGA16H — Max.Working Height: 16.30m; Max.Working Radius: 8.80m; Max.Lift Capacity: 320kg; Gradeability: 40%
- XGA18ACK1 — Max.Working Height: 17.80m; Max.Working Radius: 9.30m; Max.Lift Capacity: 256kg; Gradeability: 45%
- XGA18K — Max.Working Height: 18.01m; Max.Working Radius: 10.26m; Max.Lift Capacity: 256/350kg; Gradeability: 45%
- XGA18H — Max.Working Height: 18.30m; Max.Working Radius: 9.50m; Max.Lift Capacity: 320kg; Gradeability: 40%
- XGA20ACK — Max.Working Height: 20.60m; Max.Working Radius: 11.98m; Max.Lift Capacity: 256/350kg; Gradeability: 45%
- XGA20ACK-Li — Max.Working Height: 20.60m; Max.Working Radius: 11.98m; Max.Lift Capacity: 256/350kg; Gradeability: 45%
- XGA20K — Max.Working Height: 20.63m; Max.Working Radius: 12.08m; Max.Lift Capacity: 256/350kg; Gradeability: 45%
- XGA20H — Max.Working Height: 20.18m; Max.Working Radius: 11.14m; Max.Lift Capacity: 320kg; Gradeability: 40%
- XGA22ACK1 — Max.Working Height: 22.21m; Max.Working Radius: 12.23m; Max.Lift Capacity: 256/350kg; Gradeability: 40%
- XGA24ACK-Li — Max.Working Height: 23.60m; Max.Working Radius: 14.10m; Max.Lift Capacity: 230/340/460kg; Gradeability: 40%
- XGA26K — Max.Working Height: 26.60m; Max.Working Radius: 19.50m; Max.Lift Capacity: 150/256kg; Gradeability: 45%
- XGA26K1(CE) — Max.Working Height: 26.60m; Max.Working Radius: 19.50m; Max.Lift Capacity: 256/350kg; Gradeability: 45%
- XGA26K2 — Max.Working Height: 26.60m; Max.Working Radius: 19.50m; Max.Lift Capacity: 256/350kg; Gradeability: 45%
- XGA32ACJ — Max.Working Height: 11.56m; Max.Working Radius: 6.87m; Max.Lift Capacity: 230kg; Gradeability: 35%
- XGA36K — Max.Working Height: 36.30m; Max.Working Radius: 17.40m; Max.Lift Capacity: 300/460kg; Gradeability: 40%
- XGA46J1 — Max.Working Height: 16.63m; Max.Working Radius: 8.82m; Max.Lift Capacity: 226/320kg; Gradeability: 45%
- XGA43K — Max.Working Height: 43.20m; Max.Working Radius: 21.60m; Max.Lift Capacity: 300/460kg; Gradeability: 40%
- XGA48K — Max.Working Height: 48.70m; Max.Working Radius: 24.50m; Max.Lift Capacity: 300/460kg; Gradeability: 40%
- XGA60J1 — Max.Working Height: 20.63m; Max.Working Radius: 12.08m; Max.Lift Capacity: 226/320kg; Gradeability: 45%
- XGS16K — Max.Working Height: 16.00m; Max.Working Radius: 12.70m; Max.Lift Capacity: 272/350kg; Gradeability: 45%
- XGS20K — Max.Working Height: 20.50m; Max.Working Radius: 13.20m; Max.Lift Capacity: 300kg; Gradeability: 45%
- XGS22ACK-Li — Max.Working Height: 22.90m; Max.Working Radius: 15.40m; Max.Lift Capacity: 300/460kg; Gradeability: 40%
- XGS22K — Max.Working Height: 22m; Max.Working Radius: 17.20m; Max.Lift Capacity: 300/460kg; Gradeability: 45%
- XGS25K — Max.Working Height: 25m; Max.Working Radius: 17.90m; Max.Lift Capacity: 300/460kg; Gradeability: 45%
- XGS28ACK — Max.Working Height: 28.80m; Max.Working Radius: 22.00m; Max.Lift Capacity: 300/460kg; Gradeability: 45%
- XGS28K — Max.Working Height: 28.80m; Max.Working Radius: 22.00m; Max.Lift Capacity: 300/460kg; Gradeability: 45%
- XGS28K2 — Max.Working Height: 28.80m; Max.Working Radius: 22.00m; Max.Lift Capacity: 300/460kg; Gradeability: 45%
- XGS32K — Max.Working Height: 32.60m; Max.Working Radius: 20.00m; Max.Lift Capacity: 300/460kg; Gradeability: 45%
- XGS34K — Max.Working Height: 34.30m; Max.Working Radius: 24.70m; Max.Lift Capacity: 300/460kg; Gradeability: 45%
- XGS40ACK — Max.Working Height: 40.20m; Max.Working Radius: 22.40m; Max.Lift Capacity: 300/460kg; Gradeability: 40%
- XGS40K — Max.Working Height: 40.20m; Max.Working Radius: 23.50m; Max.Lift Capacity: 300/460kg; Gradeability: 45%
- XGS44K — Max.Working Height: 44.50m; Max.Working Radius: 25.70m; Max.Lift Capacity: 300/460kg; Gradeability: 45%
- XGS45K — Max.Working Height: 45.10m; Max.Working Radius: 25.20m; Max.Lift Capacity: 300/460kg; Gradeability: 40%
- XGS46J1 — Max.Working Height: 16.00m; Max.Working Radius: 12.70m; Max.Lift Capacity: 240/320kg; Gradeability: 45%
- XGS50E — Max.Working Height: 50.00m; Max.Working Radius: 25.20m; Max.Lift Capacity: 300/460kg; Gradeability: 45%
- XGS58E1 — Max.Working Height: 58.60m; Max.Working Radius: 24.40m; Max.Lift Capacity: 230/450kg; Gradeability: 45%
- XGS50K — Max.Working Height: 50.00m; Max.Working Radius: 25.00m; Max.Lift Capacity: 300/460kg; Gradeability: 45%
- XGS58K — Max.Working Height: 58.60m; Max.Working Radius: 24.40m; Max.Lift Capacity: 230/450kg; Gradeability: 45%
- XGS65J — Max.Working Height: 22.00m; Max.Working Radius: 17.20m; Max.Lift Capacity: 300/460kg; Gradeability: 45%
- XGS65J1 — Max.Working Height: 22.00m; Max.Working Radius: 17.20m; Max.Lift Capacity: 300/460kg; Gradeability: 45%
- XGS70K — Max.Working Height: 69.60m; Max.Working Radius: 32.50m; Max.Lift Capacity: 230/300/460kg; Gradeability: 35%
- XGS85J1 — Max.Working Height: 28.80m; Max.Working Radius: 22.00m; Max.Lift Capacity: 300/460kg; Gradeability: 45%
- XGS85J2 — Max.Working Height: 28.80m; Max.Working Radius: 22.00m; Max.Lift Capacity: 300/460kg; Gradeability: 45%
- XGS158J — Max.Working Height: 50.00m; Max.Working Radius: 25.00m; Max.Lift Capacity: 300/460kg; Gradeability: 45%

● VERTICAL MAST LIFTS

- XGR08 — Max.Working Height: 8m; Max.Working Radius: /; Max.Lift Capacity: 159kg; Gradeability: 25%
- XGR08J — Max.Working Height: 8.2m; Max.Working Radius: 2.6m; Max.Lift Capacity: 200kg; Gradeability: 25%
- XGR10J — Max.Working Height: 10.1m; Max.Working Radius: 3.5m; Max.Lift Capacity: 200kg; Gradeability: 25%
- XGR12J — Max.Working Height: 12.65m; Max.Working Radius: 5.66m; Max.Lift Capacity: 200kg; Gradeability: 25%
- XGR20ACJ — Max.Working Height: 8.2m; Max.Working Radius: 2.6m; Max.Lift Capacity: 200kg; Gradeability: 25%
- XGR26ACJ — Max.Working Height: 10.1m; Max.Working Radius: 3.5m; Max.Lift Capacity: 200kg; Gradeability: 25%
- XGR32ACJ — Max.Working Height: 12.65m; Max.Working Radius: 5.66m; Max.Lift Capacity: 200kg; Gradeability: 25%

POWERED INDUSTRIAL TRUCKS

● RIDE-ON WAREHOUSE FORKLIFT

- XVF14-HL2-G — Rated load capacity: 1400kg; Lifting height: 6500mm; Turning radius: 1615mm; Battery specifications: 80V268AH
- XVF16-HL2-G — Rated load capacity: 1600kg; Lifting height: 6500mm; Turning radius: 1685mm; Battery specifications: 80V268AH
- XVF20-HL2-G — Rated load capacity: 2000kg; Lifting height: 6500mm; Turning radius: 1755mm; Battery specifications: 80V400AH
- XVF25-HL2-G — Rated load capacity: 2500kg; Lifting height: 6500mm; Turning radius: 1910mm; Battery specifications: 80V400AH

● WALKIE WAREHOUSE FORKLIFT

- XVS12-H1W-NE3 — Rated load capacity: 1200kg; Lifting height: 3000mm; Turning radius: 1385mm; Battery specifications: 51.2/100
- XVS16-H1W-NE3 — Rated load capacity: 1600kg; Lifting height: 3000mm; Turning radius: 1450mm; Battery specifications: 51.2/100
- XVS20-H1W-NE3 — Rated load capacity: 2000kg; Lifting height: 3000mm; Turning radius: 1485mm; Battery specifications: 51.2/100

● ELECTRIC COUNTERBALANCED FORKLIFT

- XCB10-L6-S — Battery type: Li-ion; Rated load capacity: 1000kg; Lifting height: 3000mm; Turning radius: 1900mm
- XCB15-L/P2-C — Battery type: Li-ion; Rated load capacity: 1500kg; Lifting height: 3000mm; Turning radius: 1900mm
- XCB15-L/P5-C — Battery type: Li-ion; Rated load capacity: 1500kg; Lifting height: 3000mm; Turning radius: 1900mm
- XCB15-L6-S — Battery type: Li-ion; Rated load capacity: 1500kg; Lifting height: 3000mm; Turning radius: 1900mm
- XCB18-L/P2-C — Battery type: Li-ion; Rated load capacity: 1500kg; Lifting height: 3000mm; Turning radius: 1900mm
- XCB18-L/P5-C — Battery type: Li-ion; Rated load capacity: 1800kg; Lifting height: 3000mm; Turning radius: 1900mm
- XVC20-H1F-NE3 — Rated load capacity: 2000kg; Lifting height: 125mm; Turning radius: 1585/2058mm; Battery specifications: 51.2/100
- XVC30-H1F-NE3 — Rated load capacity: 3000kg; Lifting height: 125mm; Turning radius: 1585/2058mm; Battery specifications: 51.2/100
- XCB18-L6-S — Battery type: Li-ion; Rated load capacity: 1800kg; Lifting height: 3000mm; Turning radius: 1900mm
- XCB20-L/P2-C — Battery type: Li-ion; Rated load capacity: 2000kg; Lifting height: 3000mm; Turning radius: 2070mm
- XCB20-L/P5-C — Battery type: Li-ion; Rated load capacity: 2000kg; Lifting height: 3000mm; Turning radius: 2070mm
- XCB20-L6-S — Battery type: Li-ion; Rated load capacity: 2000kg; Lifting height: 3000mm; Turning radius: 2070mm
- XCB25-L/P2-C — Battery type: Li-ion; Rated load capacity: 2500kg; Lifting height: 3000mm; Turning radius: 2070mm
- XCB25-L/P5-C — Battery type: Li-ion; Rated load capacity: 2500kg; Lifting height: 3000mm; Turning radius: 2070mm
- XCB25-L6-S — Battery type: Li-ion; Rated load capacity: 2500kg; Lifting height: 3000mm; Turning radius: 2070mm
- XCB30-L/P2-C — Battery type: Li-ion; Rated load capacity: 3000kg; Lifting height: 3000mm; Turning radius: 2220mm
- XCB30-L/P5-C — Battery type: Li-ion; Rated load capacity: 3000kg; Lifting height: 3000mm; Turning radius: 2220mm
- XCB30-L6-S — Battery type: Li-ion; Rated load capacity: 3000kg; Lifting height: 3000mm; Turning radius: 2220mm
- XCB35-L/P2-C — Battery type: Li-ion; Rated load capacity: 3500kg; Lifting height: 3000mm; Turning radius: 2220mm
- XCB35-L/P5-C — Battery type: Li-ion; Rated load capacity: 3500kg; Lifting height: 3000mm; Turning radius: 2220mm
- XCB35-L6-S — Battery type: Li-ion; Rated load capacity: 3500kg; Lifting height: 3000mm; Turning radius: 2250mm
- XCB38-L/P2-C — Battery type: Li-ion; Rated load capacity: 3800kg; Lifting height: 3000mm; Turning radius: 2250mm
- XCB38-L/P5-C — Battery type: Li-ion; Rated load capacity: 3800kg; Lifting height: 3000mm; Turning radius: 2250mm
- XCB30-LJ5/6-SII — Battery type: Li-ion; Rated load capacity: 3000kg; Lifting height: 3000mm; Turning radius: 2425mm
- XCB35-LJ5/6-SII — Battery type: Li-ion; Rated load capacity: 3500kg; Lifting height: 3000mm; Turning radius: 2425mm
- XCB38-LJ5/6-SII — Battery type: Li-ion; Rated load capacity: 3500kg; Lifting height: 3000mm; Turning radius: 2425mm
- XCB20-L/PW2-G — Battery type: Li-ion; Rated load capacity: 2000kg; Lifting height: 3000mm; Turning radius: 1970mm
- XCB25-L/PW2-G — Battery type: Li-ion; Rated load capacity: 2500kg; Lifting height: 3000mm; Turning radius: 1970mm
- XCB30-L/PW2-G — Battery type: Li-ion; Rated load capacity: 3000kg; Lifting height: 3000mm; Turning radius: 1970mm
- XCB35-L/PW2-G — Battery type: Li-ion; Rated load capacity: 3500kg; Lifting height: 3000mm; Turning radius: 2100mm
- XCB38-L/PW2-G — Battery type: Li-ion; Rated load capacity: 3800kg; Lifting height: 3000mm; Turning radius: 2130mm
- XVB16-K1T-NE2 — Battery type: Li-ion; Rated load capacity: 1600kg; Lifting height: 3000mm; Turning radius: 1500mm
- XVB16-K1T-N(E)3 — Battery type: Li-ion; Rated load capacity: 1600kg; Lifting height: 3000mm; Turning radius: 1500mm
- XVB18-K1T-NE2 — Battery type: Li-ion; Rated load capacity: 1800kg; Lifting height: 3000mm; Turning radius: 1550mm
- XVB18-K1T-N(E)3 — Battery type: Li-ion; Rated load capacity: 1800kg; Lifting height: 3000mm; Turning radius: 1550mm
- XVB20-K1TJ-NE2 — Battery type: Li-ion; Rated load capacity: 2000kg; Lifting height: 3000mm; Turning radius: 1650mm
- XVB20-K1TJ-N(E)3 — Battery type: Li-ion; Rated load capacity: 2000kg; Lifting height: 3000mm; Turning radius: 1650mm
- XVB30-EL5-S — Battery type: Li-ion; Rated load capacity: 3000kg; Lifting height: 3000mm; Turning radius: 2430mm
- XVB30-EL6-C — Battery type: Li-ion; Rated load capacity: 3000kg; Lifting height: 3000mm; Turning radius: 2430mm
- XVB35-EL5-S — Battery type: Li-ion; Rated load capacity: 3500kg; Lifting height: 3000mm; Turning radius: 2430mm
- XVB35-EL6-C — Battery type: Li-ion; Rated load capacity: 3500kg; Lifting height: 3000mm; Turning radius: 2430mm
- XVB38-EL6-C — Battery type: Li-ion; Rated load capacity: 3800kg; Lifting height: 3000mm; Turning radius: 2430mm
- XVB20-QD1-C — Battery type: Li-ion; Rated load capacity: 2000kg; Lifting height: 3000mm; Turning radius: 2250mm
- XVB25-QD1-C — Battery type: Li-ion; Rated load capacity: 2500kg; Lifting height: 3000mm; Turning radius: 2250mm
- XVB30-QD1-C — Battery type: Li-ion; Rated load capacity: 3000kg; Lifting height: 3000mm; Turning radius: 2400mm
- XVB35-QD1-C — Battery type: Li-ion; Rated load capacity: 3500kg; Lifting height: 3000mm; Turning radius: 2400mm
- XVB38-QD1-C — Battery type: Li-ion; Rated load capacity: 3800kg; Lifting height: 3000mm; Turning radius: 2450mm
- XVB30-QD6-G — Battery type: Li-ion; Rated load capacity: 3000kg; Lifting height: 3000mm; Turning radius: 2400mm
- XVB35-QD6-G — Battery type: Li-ion; Rated load capacity: 3500kg; Lifting height: 3000mm; Turning radius: 2450mm
- XVB38-QD6-G — Battery type: Li-ion; Rated load capacity: 3800kg; Lifting height: 3000mm; Turning radius: 2450mm
- XVB40-QL8-G — Battery type: Li-ion; Rated load capacity: 4000kg; Lifting height: 3000mm; Turning radius: 2700mm
- XVB45-QL8-G — Battery type: Li-ion; Rated load capacity: 4500kg; Lifting height: 3000mm; Turning radius: 2700mm
- XVB50-QL8-G — Battery type: Li-ion; Rated load capacity: 5000kg; Lifting height: 3000mm; Turning radius: 2700mm
- XVB50-QLJ8-G — Battery type: Li-ion; Rated load capacity: 5000kg; Lifting height: 3000mm; Turning radius: 2700mm
- XVB60-QL8-G — Battery type: Li-ion; Rated load capacity: 6000kg; Lifting height: 3000mm; Turning radius: 3150mm
- XVB70-QL8-G — Battery type: Li-ion; Rated load capacity: 7000kg; Lifting height: 3000mm; Turning radius: 3150mm
- XVB80-QL9-G — Battery type: Li-ion; Rated load capacity: 8000kg; Lifting height: 3000mm; Turning radius: 3350mm
- XVB90-QL9-G — Battery type: Li-ion; Rated load capacity: 9000kg; Lifting height: 3000mm; Turning radius: 3350mm
- XVB100-QL9-G — Battery type: Li-ion; Rated load capacity: 10000kg; Lifting height: 3000mm; Turning radius: 3350mm
- XVB40-K1-NE2 — Battery type: Li-ion; Rated load capacity: 4000kg; Lifting height: 3000mm; Turning radius: 2735mm
- XVB45-K1-NE2 — Battery type: Li-ion; Rated load capacity: 4500kg; Lifting height: 3000mm; Turning radius: 2735mm
- XVB50-K1-NE2 — Battery type: Li-ion; Rated load capacity: 5000kg; Lifting height: 3000mm; Turning radius: 2735mm
- XVB50-K1J-NE2 — Battery type: Li-ion; Rated load capacity: 5000kg; Lifting height: 3000mm; Turning radius: 2780mm
- XVB60-K1-NE2 — Battery type: Li-ion; Rated load capacity: 6000kg; Lifting height: 3000mm; Turning radius: 3135mm
- XVB70-K1-NE2 — Battery type: Li-ion; Rated load capacity: 7000kg; Lifting height: 3000mm; Turning radius: 3135mm
- XVB80-K1-NE2 — Battery type: Li-ion; Rated load capacity: 8000kg; Lifting height: 3000mm; Turning radius: 3360mm
- XVB90-K1-NE2 — Battery type: Li-ion; Rated load capacity: 9000kg; Lifting height: 3000mm; Turning radius: 3360mm
- XVB100-K1-NE2 — Battery type: Li-ion; Rated load capacity: 10000kg; Lifting height: 3000mm; Turning radius: 3360mm
- XCB120-K1-H3 — Battery type: Li-ion; Rated load capacity: 12000kg; Lifting height: 3000mm; Turning radius: 4400mm
- XCB140-K1-H3 — Battery type: Li-ion; Rated load capacity: 14000kg; Lifting height: 3000mm; Turning radius: 4400mm
- XCB160-K1-H3 — Battery type: Li-ion; Rated load capacity: 16000kg; Lifting height: 3000mm; Turning radius: 4400mm
- XVB20N-LPG — Battery type: LPG; Rated load capacity: 2000kg; Lifting height: 3000mm; Turning radius: 2180mm
- XVB25N-LPG — Battery type: LPG; Rated load capacity: 2500kg; Lifting height: 3000mm; Turning radius: 2240mm
- XVB30N-LPG — Battery type: LPG; Rated load capacity: 3000kg; Lifting height: 3000mm; Turning radius: 2400mm
- XVB35N-LPG — Battery type: LPG; Rated load capacity: 3500kg; Lifting height: 3000mm; Turning radius: 2450mm
- LPG400 — Battery type: LPG; Rated load capacity: 4000lb; Lifting height: 3000mm; Turning radius: 2180mm
- LPG500 — Battery type: LPG; Rated load capacity: 5000lb; Lifting height: 3000mm; Turning radius: 2240mm
- LPG600 — Battery type: LPG; Rated load capacity: 6000lb; Lifting height: 3000mm; Turning radius: 2400mm
- LPG650 — Battery type: LPG; Rated load capacity: 6500lb; Lifting height: 3000mm; Turning radius: 2450mm

PORT MACHINERY

● DIESEL COUNTERBALANCED FORKLIFT

- XCF20KT-X3 — Lifting speed: 500/550; Lowering speed: 450/500; Travel speed: 18/18; Climbing ability: 27/35; Engine: Xinchai 4D29G31
- XCF25KT-X3 — Lifting speed: 500/550; Lowering speed: 450/500; Travel speed: 18/18; Climbing ability: 23/31; Engine: Xinchai 4D29G31
- XCF30KT-X3 — Lifting speed: 440/460; Lowering speed: 450/500; Travel speed: 18/20; Climbing ability: 19/20; Engine: Xinchai 4D29G31
- XCF30KT-X5 — Lifting speed: 480/500; Lowering speed: 450/500; Travel speed: 17.5/18.5; Climbing ability: 23/25; Engine: Xinchai 3E22YG51
- XCF35KT-X3 — Lifting speed: 360/380; Lowering speed: 450/500; Travel speed: 18/20; Climbing ability: 18/20; Engine: Xinchai 4D29G31
- XCF35KT-X5 — Lifting speed: 440/460; Lowering speed: 450/500; Travel speed: 17.5/18.5; Climbing ability: 26/18.5; Engine: Xinchai 3E22YG51
- XCF50KT-Q3 — Lifting speed: 530/580; Lowering speed: 455/500; Travel speed: 25/27.5; Climbing ability: 29/21; Engine: Quanchai 4C6-88C31
- XCF1006K2 — Lifting speed: 330/350; Lowering speed: /; Travel speed: 29/32; Climbing ability: 20/20; Engine: Quanchai 4J1-115C32
- XCF1006K-C5 — Lifting speed: 330/350; Lowering speed: > 300 / < 600; Travel speed: 29/32; Climbing ability: 20/20; Engine: Cummins QSF3.8
- XCF1206K — Lifting speed: 350/400; Lowering speed: /; Travel speed: 25/20; Climbing ability: 26/28; Engine: Yuchai YCA07160-T300
- XCF1606K — Lifting speed: 350/400; Lowering speed: /; Travel speed: 28/30; Climbing ability: 23/23; Engine: CUMMINS QSB6.7
- XCF1606K5 — Lifting speed: 350/400; Lowering speed: /; Travel speed: 26/28; Climbing ability: 23/23; Engine: CUMMINS B6.7
- XCF1612K1 — Lifting speed: 360/400; Lowering speed: /; Travel speed: 25/27; Climbing ability: 23/23; Engine: CUMMINS QSB6.7
- XCF1612K5 — Lifting speed: 360/410; Lowering speed: 400/400; Travel speed: 25/27; Climbing ability: 23/23; Engine: CUMMINS QSB6.7
- XCF2512K3II — Lifting speed: 280/310; Lowering speed: /; Travel speed: 25/27; Climbing ability: 25/25; Engine: CUMMINS QSL8.9
- XCF3212K3II — Lifting speed: 250/280; Lowering speed: /; Travel speed: 22/24; Climbing ability: 25/25; Engine: CUMMINS QSL8.9
- XCF3512K3II — Lifting speed: 250/280; Lowering speed: /; Travel speed: 22/24; Climbing ability: 25/25; Engine: CUMMINS QSL8.9
- XCF4612K1 — Lifting speed: 250/280; Lowering speed: /; Travel speed: 23/26; Climbing ability: 25/25; Engine: CUMMINS QSM11
- XCF506K2 — Lifting speed: 430/510; Lowering speed: > 300 / < 600; Travel speed: 27/30; Climbing ability: 33/20; Engine: Quanchai 4J1-115C32
- XCF706K2 — Lifting speed: 430/510; Lowering speed: > 300 / < 600; Travel speed: 27/30; Climbing ability: 30/20; Engine: Quanchai 4J1-115C32

● ELECTRIC COUNTERBALANCED FORKLIFT

- XCF1612E5 — Rated Load: 410/460kg; Load center distance: 370/370mm; Turning radius: 26/28mm; Max. lifting height: 25/30mm
- XCF2512E5 — Rated Load: 400/400kg; Load center distance: 400/450mm; Turning radius: 26/27mm; Max. lifting height: 31/26mm
- XCF2512E8 — Rated Load: 400/400kg; Load center distance: 400/450mm; Turning radius: 27/30.5mm; Max. lifting height: 26/28mm
- XCF3512E5 — Rated Load: 360/360kg; Load center distance: 320/400mm; Turning radius: 25/27mm; Max. lifting height: 21/26mm

● TERMINAL TRACTOR

- XPT75E — Max. GVW: 75t; Max. Gradeability: 25/8%; Max. driving speed: 45/25km/h; Battery capacity: 289kWh
- XPT75E10II — Max. GVW: 80t; Max. Gradeability: 35/6%; Max. driving speed: 45/25km/h; Battery capacity: 310kWh

● REACH STACKER

- XCS1009K — Max. lifting capacity: 10t; Max. lifting height: 16200mm; Number of stacking: 5-5-4; Power source: Cummins
- XCS4531K — Max. lifting capacity: 45t; Max. lifting height: 15100mm; Number of stacking: 5-5-4; Power source: Volvo TAD1151VE
- XCS4531K4 — Max. lifting capacity: 45t; Max. lifting height: 15100mm; Number of stacking: 5-5-4; Power source: Volvo TAD1151VE
- XCS4531K6 — Max. lifting capacity: 45t; Max. lifting height: 15100mm; Number of stacking: 5-5-4; Power source: Cummins QSM11
- XCS4531K8 — Max. lifting capacity: 45t; Max. lifting height: 15100mm; Number of stacking: 5-5-4; Power source: Cummins X12
- XCS4531E8A — Max. lifting capacity: 45t; Max. lifting height: 15100mm; Number of stacking: 5-5-4; Power source: CATL 600kWh

● CONTAINER HANDLER

- XCH907K8 — Max. lifting capacity: 9t; Max. lifting height: 18780mm; Number of stacking: 7(8'6")/6(9'6"); Power source: Cummins QSC8.3
- XCH907E5IV — Max. lifting capacity: 9t; Max. lifting height: 18780mm; Number of stacking: 7(8'6")/6(9'6"); Power source: CATL 466kWh
- XCH908E5II — Max. lifting capacity: 9t; Max. lifting height: 21250mm; Number of stacking: 8(8'6")/7(9'6"); Power source: CATL 352kWh
- XCH1007K — Max. lifting capacity: 10t; Max. lifting height: 18630mm; Number of stacking: 7+1(8'6")/6+1(9'6"); Power source: Cummins QSC8.3
- XCH1007K — Max. lifting capacity: 10t; Max. lifting height: 18630mm; Number of stacking: 7+1(8'6")/6+1(9'6"); Power source: Volvo TAD851VE
- XCH1007E — Max. lifting capacity: 10t; Max. lifting height: 18630mm; Number of stacking: 7+1(8'6")/6+1(9'6"); Power source: CATL 466kWh
- XAGV70E7II — Max. GVW: 70t; Max. Gradeability: 5/4%; Max. driving speed: 36/25km/h; Battery capacity: 310kWh

CONCRETE MACHINERY

● CONCRETE BATCHING PLANTS

- HZS120V — Actual production efficiency: 100m³/h; Installed capacity: 186kW; Mixer volume: 2m³
- HZS180V — Actual production efficiency: 145m³/h; Installed capacity: 265kW; Mixer volume: 3m³
- HZS240V — Actual production efficiency: 200m³/h; Installed capacity: 305kW; Mixer volume: 4m³
- HZS270V — Actual production efficiency: 220m³/h; Installed capacity: 360kW; Mixer volume: 4.5m³
- HZS120VT — Actual production efficiency: 100m³/h; Installed capacity: 186kW; Mixer volume: 2m³
- HZS180VT — Actual production efficiency: 145m³/h; Installed capacity: 253kW; Mixer volume: 3m³
- XS0.5B — Actual production efficiency: 25m³/h; Installed capacity: 40kW; Mixer volume: 0.5m³
- XS1.0B — Actual production efficiency: 45m³/h; Installed capacity: 103kW; Mixer volume: 1m³
- XS1.5B — Actual production efficiency: 70m³/h; Installed capacity: 134kW; Mixer volume: 1.5m³
- XS2.0B — Actual production efficiency: 90m³/h; Installed capacity: 135kW; Mixer volume: 2m³
- XS3.0B — Actual production efficiency: 135m³/h; Installed capacity: 250kW; Mixer volume: 3m³
- XS1.0M — Actual production efficiency: 45m³/h; Installed capacity: 89kW; Mixer volume: 1m³
- XS1.5M — Actual production efficiency: 70m³/h; Installed capacity: 122kW; Mixer volume: 1.5m³
- XS2.0M — Actual production efficiency: 90m³/h; Installed capacity: 157kW; Mixer volume: 2m³
- XS1.0E — Actual production efficiency: 55m³/h; Installed capacity: 95kW; Mixer volume: 1m³
- XS1.5E — Actual production efficiency: 80m³/h; Installed capacity: 144kW; Mixer volume: 1.5m³
- XS2.0E — Actual production efficiency: 100m³/h; Installed capacity: 190kW; Mixer volume: 2m³
- XS1.0D — Actual production efficiency: 45m³/h; Installed capacity: 35kW; Mixer volume: /

● CONCRETE TRUCK MIXER

- XS204 — Nominal volume: 4m³; Geometric volume: 7.7m³; Filling ratio: 51.9%; Mixer weight: 3000kg
- XS206 — Nominal volume: 6m³; Geometric volume: 11.6m³; Filling ratio: 51.7%; Mixer weight: 3450kg
- XS306 — Nominal volume: 6m³; Geometric volume: 11.6m³; Filling ratio: 51.7%; Mixer weight: 3450kg
- XS307 — Nominal volume: 7m³; Geometric volume: 12.6m³; Filling ratio: 55.5%; Mixer weight: 3600kg
- XS308 — Nominal volume: 8m³; Geometric volume: 13.6m³; Filling ratio: 58.8%; Mixer weight: 3700kg
- XS310 — Nominal volume: 10m³; Geometric volume: 16.8m³; Filling ratio: 59.5%; Mixer weight: 4050kg
- XS312 — Nominal volume: 12m³; Geometric volume: 18.4m³; Filling ratio: 65.2%; Mixer weight: 4700kg
- XS410 — Nominal volume: 10m³; Geometric volume: 16.8m³; Filling ratio: 59.5%; Mixer weight: 4050kg
- XS412 — Nominal volume: 12m³; Geometric volume: 18.4m³; Filling ratio: 65.2%; Mixer weight: 4700kg
- XS414 — Nominal volume: 14m³; Geometric volume: 21.7m³; Filling ratio: 64.5%; Mixer weight: 5450kg
- XS415 — Nominal volume: 15m³; Geometric volume: 22.5m³; Filling ratio: 66.6%; Mixer weight: 5850kg
- XS308D — Nominal volume: 8m³; Geometric volume: 14.2m³; Filling ratio: 56.3%; Mixer weight: 3850kg
- XS310D — Nominal volume: 10m³; Geometric volume: 17.2m³; Filling ratio: 58.1%; Mixer weight: 4200kg
- XS408D — Nominal volume: 8m³; Geometric volume: 14.2m³; Filling ratio: 56.3%; Mixer weight: 3850kg
- XS410D — Nominal volume: 10m³; Geometric volume: 17.2m³; Filling ratio: 53.5%; Mixer weight: 4200kg
- XS412D — Nominal volume: 12m³; Geometric volume: 21.5m³; Filling ratio: 55.8%; Mixer weight: 4600kg
- XS510D — Nominal volume: 10m³; Geometric volume: 18.7m³; Filling ratio: 53.5%; Mixer weight: 4300kg
- XS306E — Nominal volume: 6m³; Geometric volume: 11.6m³; Filling ratio: 51.7%; Mixer weight: 3450kg
- XS408E — Nominal volume: 8m³; Geometric volume: 13.6m³; Filling ratio: 58.8%; Mixer weight: 3700kg
- XS410E — Nominal volume: 10m³; Geometric volume: 16.8m³; Filling ratio: 59.5%; Mixer weight: 4050kg
- XS412E — Nominal volume: 12m³; Geometric volume: 18.4m³; Filling ratio: 65.2%; Mixer weight: 4700kg
- XS412H — Nominal volume: 12m³; Geometric volume: 18.4m³; Filling ratio: 65.2%; Mixer weight: 4700kg

● SELF-LOADING CONCRETE TRUCK MIXER

- SLM4EJ — Nominal volume: 4m³; Bucket capacity: 700L; Drum rotation angle: 270°; Curb weight: 9700kg

● TRUCK-MOUNTED CONCRETE PUMP

NOTE: 2-TWO-AXLE CHASSIS 3-THREE-AXLE CHASSIS 4-FOUR-AXLE CHASSIS 5-FIVE-AXLE CHASSIS

- XS18 2 — Reach height: 17.35m; Concrete output max: 80m³/h; Pressure on concrete max: 8MPa; Concrete cylinder diameter/stroke: 230/1200; Quantity and folding type: 3R
- XS30 2/3 — Reach height: 30m; Concrete output max: 120m³/h; Pressure on concrete max: 8MPa; Concrete cylinder diameter/stroke: 230/1600; Quantity and folding type: 4Z
- XS33 3 — Reach height: 32.1m; Concrete output max: 125m³/h; Pressure on concrete max: 8.8MPa; Concrete cylinder diameter/stroke: 230/1600; Quantity and folding type: 5RZ
- XS37 2/3/4 — Reach height: 36.50m; Concrete output max: 120m³/h; Pressure on concrete max: 8MPa; Concrete cylinder diameter/stroke: 230/1600; Quantity and folding type: 5RZ
- XS40 3 — Reach height: 39.1m; Concrete output max: 120m³/h; Pressure on concrete max: 8MPa; Concrete cylinder diameter/stroke: 230/1600; Quantity and folding type: 5RZ
- XS43 3/4 — Reach height: 42.1m; Concrete output max: 130m³/h; Pressure on concrete max: 8.8MPa; Concrete cylinder diameter/stroke: 230/1600; Quantity and folding type: 5RZ
- XS47 3/4 — Reach height: 46.7m; Concrete output max: 170m³/h; Pressure on concrete max: 10.2MPa; Concrete cylinder diameter/stroke: 260/2000; Quantity and folding type: 5RZ
- XS50 3/4 — Reach height: 49.1m; Concrete output max: 170m³/h; Pressure on concrete max: 10.2MPa; Concrete cylinder diameter/stroke: 260/2000; Quantity and folding type: 5RZ
- XS52 3/4 — Reach height: 51.2m; Concrete output max: 170m³/h; Pressure on concrete max: 10.2MPa; Concrete cylinder diameter/stroke: 260/2000; Quantity and folding type: 6RZ
- XS56 4 — Reach height: 55.1m; Concrete output max: 170m³/h; Pressure on concrete max: 10.2MPa; Concrete cylinder diameter/stroke: 260/2000; Quantity and folding type: 6RZ
- XS58 4 — Reach height: 57.5m; Concrete output max: 170m³/h; Pressure on concrete max: 10.2MPa; Concrete cylinder diameter/stroke: 260/2000; Quantity and folding type: 6RZ
- XS62 4/5 — Reach height: 61.1m; Concrete output max: 170m³/h; Pressure on concrete max: 10.2MPa; Concrete cylinder diameter/stroke: 260/2000; Quantity and folding type: 6RZ
- XS72 5 — Reach height: 71.1m; Concrete output max: 170m³/h; Pressure on concrete max: 10.2MPa; Concrete cylinder diameter/stroke: 260/2000; Quantity and folding type: 6RZR

● STATIONARY CONCRETE PUMP

- XS5008D — Engine emission: Ⅱ; Operating power: 82kW; Concrete output max: 50m³/h; Pressure on concrete max: 8MPa
- XS6013D — Engine emission: Ⅱ; Operating power: 118kW; Concrete output max: 65m³/h; Pressure on concrete max: 13MPa
- XS9018D — Engine emission: Ⅲ; Operating power: 199kW; Concrete output max: 95m³/h; Pressure on concrete max: 18MPa
- XS9035D — Engine emission: Ⅱ; Operating power: 566kW; Concrete output max: 96m³/h; Pressure on concrete max: 35MPa
- XS10022D — Engine emission: Ⅱ; Operating power: 338kW; Concrete output max: 102m³/h; Pressure on concrete max: 22MPa
- XS6013E — Engine emission: –; Operating power: 90kW; Concrete output max: 60m³/h; Pressure on concrete max: 13MPa
- XS8018E — Engine emission: –; Operating power: 132kW; Concrete output max: 80m³/h; Pressure on concrete max: 18MPa
- XS9012DC — Engine emission: Ⅱ; Operating power: 154kW; Concrete output max: 95m³/h; Pressure on concrete max: 12MPa

● LINE PUMP

- XS10022DL — Upper-mounted engine brand: CNHTC MAN; Upper-mounted engine emission: Ⅲ; Operating power: 206kW; Concrete output max: 100m³/h; Pressure on concrete max: 22MPa

● SEPARATE PLACING BOOMS

- XS18B — Horizontal reach: 18m; Slewing range: 370°; Number of sections: 3R; Max. free standing height on mast: /
- XS28B — Horizontal reach: 28m; Slewing range: 370°; Number of sections: 4R; Max. free standing height on mast: 24m
- XS32B — Horizontal reach: 32m; Slewing range: 370°; Number of sections: 4R; Max. free standing height on mast: 24m
- XS36B — Horizontal reach: 36m; Slewing range: 370°; Number of sections: 4R; Max. free standing height on mast: 24m

● CONCRETE SPRAYING EQUIPMENT

- XS3017S — Max.theoretical spraying capacity: 30m³/h; Pressure on concrete max: 8MPa; Max. spraying height: 17m; Max. front spraying distance: 14m; Max. operation depth: 7m

FOUNDATION CONSTRUCTION MACHINERY

● ROTARY DRILLING RIG

- XR80E — Power: 96/115kW; Drilling Diameter: Φ1200mm; Drilling Depth: 27m; Overall Working Weight: 25t; Torque of Rotary Drive: 72kN · m
- XR138E — Power: 133/173kW; Drilling Diameter: Φ1500mm; Drilling Depth: 45m; Overall Working Weight: 37t; Torque of Rotary Drive: 133/173kN · m
- XR160E — Power: 150kW; Drilling Diameter: Φ1500mm; Drilling Depth: 44/56m; Overall Working Weight: 52t; Torque of Rotary Drive: 160kN · m
- XR168E — Power: 173kW; Drilling Diameter: Φ1500mm; Drilling Depth: 44/56m; Overall Working Weight: 52t; Torque of Rotary Drive: 168kN · m
- XR178E — Power: 169kW; Drilling Diameter: Φ1500mm; Drilling Depth: 44/56m; Overall Working Weight: 52t; Torque of Rotary Drive: 178kN · m
- XR218E — Power: 194kW; Drilling Diameter: Φ1800mm; Drilling Depth: 50/65m; Overall Working Weight: 62t; Torque of Rotary Drive: 218kN · m
- XR220E — Power: 212kW; Drilling Diameter: Φ1800mm; Drilling Depth: 64m; Overall Working Weight: 66t; Torque of Rotary Drive: 220kN · m
- XR240E — Power: 264/252kW; Drilling Diameter: Φ2200/2000*mm; Drilling Depth: 56/70/80m; Overall Working Weight: 84t; Torque of Rotary Drive: 260kN · m
- XR280E — Power: 315kW; Drilling Diameter: Φ2500/2300*mm; Drilling Depth: 61/94m; Overall Working Weight: 106t; Torque of Rotary Drive: 300kN · m
- XR320E — Power: 315kW; Drilling Diameter: Φ2300mm; Drilling Depth: 61/94m; Overall Working Weight: 106t; Torque of Rotary Drive: 320kN · m
- XR360E — Power: 345kW; Drilling Diameter: Φ2600mm; Drilling Depth: 69/103m; Overall Working Weight: 115t; Torque of Rotary Drive: 360kN · m
- XR420E — Power: 399kW; Drilling Diameter: Φ2800/3000*mm; Drilling Depth: 65/106m; Overall Working Weight: 136t; Torque of Rotary Drive: 430kN · m
- XR450E — Power: 399kW; Drilling Diameter: Φ3000/2800*mm; Drilling Depth: 76/95/116m; Overall Working Weight: 165t; Torque of Rotary Drive: 450kN · m

● TRENCH CUTTER

- XTC120 — Power: 571kW; Wall Thickness: 800-1800mm; Wall Depth: 105 (Special125); Overall Working Weight: 186t; Torque of Cutter Wheel: 2×120kN · m

● PIPE JACKING MACHINE

- XDN400H — Max.torque of cutterhead: 18.3kN · m; Cutterhead power: 45kW; Rotation speed of cutterhead: 11.9r/mim; OD × length: Φ560×2640mm; Weight: 1.7t
- XDN400H-R — Max.torque of cutterhead: 18.3kN · m; Cutterhead power: 45kW; Rotation speed of cutterhead: 11.9r/mim; OD × length: Φ560×2640mm; Weight: 1.7t
- XDN500H-R — Max.torque of cutterhead: 18.3kN · m; Cutterhead power: 45kW; Rotation speed of cutterhead: 11.9r/mim; OD × length: Φ695×2640mm; Weight: 2.3t
- XDN600H-R — Max.torque of cutterhead: 20.8kN · m; Cutterhead power: 45kW; Rotation speed of cutterhead: 14r/mim; OD × length: Φ795×2590mm; Weight: 3.4t
- XDN800H-R — Max.torque of cutterhead: 66kN · m; Cutterhead power: 45kW; Rotation speed of cutterhead: 4.9r/mim; OD × length: Φ980×3160mm; Weight: 4.1t

● UNDERGROUND DIAPHRAGM WALL HYDRAULIC GRAB

- XG500E — Power: 298kW; Wall Thickness: 300-1200mm; Wall Depth: 75m; Max. Lifting Force: 500kN; Overall Working Weight: 97-102t
- XG700E — Power: 315kW; Wall Thickness: 800-1500mm; Wall Depth: 80m; Max. Lifting Force: 700kN; Overall Working Weight: 124-136t
- XG65 — Power: 264kW; Wall Thickness: 600-1200mm; Wall Depth: 65m; Max. Lifting Force: 550kN; Overall Working Weight: 99-104t
- XG85 — Power: 345kW; Wall Thickness: 800-1800mm; Wall Depth: 85m; Max. Lifting Force: 750kN; Overall Working Weight: 126-136t

● HORIZONTAL DIRECTIONAL DRILL

- XZ130E — Rated Power: 81kW; Max.Push-pull Force: 130kN; Rotation Torque: 3.2kN · m; Overall Weight: 5-7t; Dimension: 4200×1680×2170mm
- XZ150E — Rated Power: 81kW; Max.Push-pull Force: 150kN; Rotation Torque: 5.4kN · m; Overall Weight: 7.5t; Dimension: 5900×1850×2100mm
- XZ230E — Rated Power: 113/110kW; Max.Push-pull Force: 230kN; Rotation Torque: 7kN · m; Overall Weight: 9-10t; Dimension: 6100×2230×2300mm
- XZ360E — Rated Power: 154kW; Max.Push-pull Force: 370kN; Rotation Torque: 13.2kN · m; Overall Weight: 10.5-12.5t; Dimension: 6200×2280×2450mm
- XZ360EPLUS — Rated Power: 154kW; Max.Push-pull Force: 720kN; Rotation Torque: 13.2kN · m; Overall Weight: 11-12.5t; Dimension: 6500×2280×2450mm
- XZ430E — Rated Power: 179kW; Max.Push-pull Force: 430kN; Rotation Torque: 18.5kN · m; Overall Weight: 12-13.2t; Dimension: 6500×2250×2450mm
- XZ450E-R — Rated Power: 170kW; Max.Push-pull Force: 450kN; Rotation Torque: 18.5kN · m; Overall Weight: 15.5t; Dimension: 8000×2400×3100mm
- XZ450PLUS — Rated Power: 194kW; Max.Push-pull Force: 900kN; Rotation Torque: 27kN · m; Overall Weight: 14t; Dimension: 8800×2280×2640mm
- XZ500E — Rated Power: 194kW; Max.Push-pull Force: 500/900kN; Rotation Torque: 29kN · m; Overall Weight: 15.5t; Dimension: 8800×2450×2610mm
- XZ600F — Rated Power: 194kW; Max.Push-pull Force: 600/1000kN; Rotation Torque: 31kN · m; Overall Weight: 16-16.3t; Dimension: 9000×2450×2640mm
- XZ800F — Rated Power: 220kW; Max.Push-pull Force: 880/1300kN; Rotation Torque: 35kN · m; Overall Weight: 17t; Dimension: 10650×2450×2600mm
- XZ1000F — Rated Power: 242kW; Max.Push-pull Force: 1000/1500kN; Rotation Torque: 42kN · m; Overall Weight: 19t; Dimension: 11680×2710×3300mm
- XZ1600F — Rated Power: 264kW; Max.Push-pull Force: 1700kN; Rotation Torque: 52kN · m; Overall Weight: 26t; Dimension: 11700×2760×3550mm
- XZ2400F — Rated Power: 2×242kW; Max.Push-pull Force: 2400kN; Rotation Torque: 85kN · m; Overall Weight: 35-37t; Dimension: 13700×3230×3450mm
- XZ3000F — Rated Power: 2×264kW; Max.Push-pull Force: 3000kN; Rotation Torque: 100kN · m; Overall Weight: 35-42t; Dimension: 13700×3230×3450mm, 17800×3250×3450mm
- XZ5000F — Rated Power: 2×354kW; Max.Push-pull Force: 5000kN; Rotation Torque: 150kN · m; Overall Weight: 52+2.5/3.5t; Dimension: 19500×3500×3700mm, 3000/6000×2438×2591mm
- XZ6600 — Rated Power: 2×565/563kW; Max.Push-pull Force: 6600kN; Rotation Torque: 210kN · m; Overall Weight: 78+25+3.5t; Dimension: 19500×3250×3500mm, 7000×2300×2800mm, 6000×2438×2591mm

UNDERGROUND MINING AND TUNNELING MACHINERY

● DEEP WELL DRILLING RIG

- XSL200B — Power: 93kW; Drilling Depth: 400m; Max. Lifting Force: 200kN; Max. Torque: 8.3kN · m; Total Weight: 9t
- XSC280 — Power: 164kW; Drilling Depth: 500m; Max. Lifting Force: 280kN; Max. Torque: 11kN · m; Total Weight: 23t
- XSC360 — Power: 154kW; Drilling Depth: 700m; Max. Lifting Force: 360kN; Max. Torque: 15kN · m; Total Weight: 23.5t
- XSL360A — Power: 154kW; Drilling Depth: 700m; Max. Lifting Force: 360kN; Max. Torque: 15kN · m; Total Weight: 13.7t
- XSL520 — Power: 194kW; Drilling Depth: 1000m; Max. Lifting Force: 520kN; Max. Torque: 21kN · m; Total Weight: 17.6t
- XSL720 — Power: 264kW; Drilling Depth: 1500m; Max. Lifting Force: 720kN; Max. Torque: 24kN · m; Total Weight: 40.5/42.5t

● BOOM-TYPE TUNNEL ROADHEADER

- XCR300 — Cutting Motor Power: 300kW; Max. Cutting Range/H×W: 6300×6300mm; Outline Dimensions: 16500×3600×3450mm; Total Weight: 105t
- XTR6/320 — Cutting Motor Power: 320/240kW; Max. Cutting Range/H×W: 6600×7600mm; Outline Dimensions: 16500×3800×3270mm; Total Weight: 125t

● BOOM-TYPE ROADHEADER

- EBZ160 — Cutting Motor Power: 160/100kW; Max. Cutting Range/H×W: 4800×5400mm; Outline Dimensions: 9340×2900×2007mm; Total Weight: 47t
- EBH200 — Cutting Motor Power: 200/110kW; Max. Cutting Range/H×W: 4500×6150mm; Outline Dimensions: 11380×3200×2210mm; Total Weight: 59t
- EBZ200A — Cutting Motor Power: 200/110kW; Max. Cutting Range/H×W: 5037×6422mm; Outline Dimensions: 10460×3200×2200mm; Total Weight: 58t

● TUNNEL DRILLING JUMBO

- XTD295 — Working Range/W×H: 13730×9500mm; Drifter Power: 18/18.8kW; Outline Dimensions: 16600×2550×2500mm; Total Weight: 35t

● HYDRAULIC ROCK BOLTING JUMBO FOR MINES

- XUB135 — Working Range/W×H: 8800×7100mm; Drifter Power: 8/10kW; Applicable Roadway Height: 3500mm; Total Weight: 14t

● MINE HYDRAULIC DRILLING JUMBO

- XUD125 — Working Range/W×H: 5025×5000mm; Drifter Power: 18.8kW; Minimum Tunnel Height: 2500mm; Total Weight: 10t
- XUD135 — Working Range/W×H: 6600×6630mm; Drifter Power: 18/18.8kW; Applicable Roadway Height: 3500mm; Total Weight: 13.3t
- XUD235B — Working Range/W×H: 8445×6739mm; Drifter Power: 21/18kW; Applicable Roadway Height: 3500mm; Total Weight: 23t

● UNDERGROUND DUMP TRUCK

- XUT320 — Rated bucket capacity: 10m³; Rated loading capacity: 22t; Turning radius (inner/outer side): 3692/7355mm; Maximum traveling speed: 26km/h; Transport dimensions (L×W×H): 9120×2400×2490mm
- XUT430 — Rated bucket capacity: 15m³; Rated loading capacity: 30t; Turning radius (inner/outer side): 4542/8575mm; Maximum traveling speed: 34km/h; Transport dimensions (L×W×H): 10300×2948×2650mm
- XUT545 — Rated bucket capacity: 20m³; Rated loading capacity: 45t; Turning radius (inner/outer side): 5095/9190mm; Maximum traveling speed: 30.1km/h; Transport dimensions (L×W×H): 10790×3150×2900mm

● UNDERGROUND LHD

- XUL202A — Bucket Capacity: 1m³; Rated Loading Capacity: 2t; Power: 66.5/97kW; Outline Dimensions: 6360×1300×1900mm; Total Weight: 7.2t
- XUL305A — Bucket Capacity: 2m³; Rated Loading Capacity: 5t; Power: 112/119kW; Outline Dimensions: 7280×1810×2010(2160)mm; Total Weight: 14.2t
- XUL307 — Bucket Capacity: 3.5m³; Rated Loading Capacity: 7t; Power: 164/160kW; Outline Dimensions: 9324×2324×2276mm; Total Weight: 19.8t
- XUL410 — Bucket Capacity: 4/4.5m³; Rated Loading Capacity: 10t; Power: 235kW; Outline Dimensions: 9850×2640×2390mm; Total Weight: 29.6t
- XUL514 — Bucket Capacity: 5.4m³; Rated Loading Capacity: 14t; Power: 285kW; Outline Dimensions: 1545×2830×2570mm; Total Weight: 38t
- XUL518 — Bucket Capacity: 7.5m³; Rated Loading Capacity: 18t; Power: 315kW; Outline Dimensions: 11650×3065×2760mm; Total Weight: 47t

● MULTI-FUNCTION DRILLING RIG

- XMZ120A — Max. Torque: 14.6kN · m; Max. Pulling Force: 70kN; Clamping Range: Φ60-Φ415mm; Power: 119kW; Total Weight: 14.5-15t

● SURFACE DTH DRILL RIGS

- XQZ130 — Power: 242kW; Drilling Dia.: Φ90-Φ130mm; Drilling Depth: 28m; Rated Air Flow: 19.6m³/min; Max. Air Pressure: 20bar; Total Weight: 17t
- XQZ152 — Power: 264kW; Drilling Dia.: Φ90-Φ152mm; Drilling Depth: 42/35m; Rated Air Flow: 22.7m³/min; Max. Air Pressure: 20bar; Total Weight: 22t
- XQZ178 — Power: 354/383kW; Drilling Dia.: Φ110-Φ190mm; Drilling Depth: 54/36m; Rated Air Flow: 28m³/min; Max. Air Pressure: 25bar; Total Weight: 24.5t
- XQZ229 — Power: 565/447/470kW; Drilling Dia.: Φ110-Φ229mm; Drilling Depth: 54/30m; Rated Air Flow: 33m³/min; Max. Air Pressure: 30bar; Total Weight: 28t

● CORE DRILLING RIG

- XDY1000 — Max. Drilling Depth: 1000 (BQ)m; Max. Speed: 1300rpm; Max. Torque: 4kN · m; Power: 119kW; Total Weight: 12t
- XDY1500 — Max. Drilling Depth: 1500 (BQ)m; Max. Speed: 1200rpm; Max. Torque: 5.2kN · m; Power: 154kW; Total Weight: 12.5t
- XDY2000 — Max. Drilling Depth: 2000 (BQ)m; Max. Speed: 1200rpm; Max. Torque: 5.6kN · m; Power: 179kW; Total Weight: 13.8t

● TOP HAMMER DRILLING RIG

- XCZ115 — Drilling Dia.: Φ102mm; Drilling Depth: 28m; Rated Air Flow: 7m³/min; Max. Air Pressure: 10bar; Power: 178kW; Total Weight: 15.2t
- XCZ115 — Drilling Dia.: Φ76-Φ115mm; Drilling Depth: 28m; Rated Air Flow: 9.6m³/min; Max. Air Pressure: 10.5bar; Power: 178kW; Total Weight: 15.5t

SANITATION MACHINERY

● SOLID WASTE COLLECTION

- YSG7 — Effective Volume of Case: 7m³; Drive Mode: 4×2; Control Mode: Electric control; Upper Dimension: 6880×2200×2520mm; Filler Volume: 1.1m³
- YSG10(YSG10CKZ) — Effective Volume of Case: 10m³; Drive Mode: 4×2; Control Mode: Manual/Electric control; Upper Dimension: 5627×2210×2243mm; Filler Volume: 1.1m³
- YSG10(YSG10DTH) — Effective Volume of Case: 10m³; Drive Mode: 4×2; Control Mode: Manual/Electric control; Upper Dimension: 5730×2345×2200mm; Filler Volume: 1.1m³
- YSG16 — Effective Volume of Case: 16m³; Drive Mode: 4×2; Control Mode: Manual/Electric control; Upper Dimension: 6560×2525×3385mm; Filler Volume: 2.1m³
- YSG20 — Effective Volume of Case: 20m³; Drive Mode: 6×4; Control Mode: Manual/Electric control; Upper Dimension: 10500×2550×3650mm; Filler Volume: 2.1m³

● CLEANING

- SL41 — Operating Weight: 4.7m³; Bucket Capacity: 1.3m³; Rated Power: 3.2m; Dimension: 5748*2080*2506mm; Weight: 4850kg
- SL63 — Operating Weight: 7.7m³; Bucket Capacity: 3.3m³; Rated Power: 3.2m; Dimension: 6625*2200*2690mm; Weight: 5920kg

● CLEANING AND DUST SUPPRESSION

- SS5 — Tank Volume: 5m³; Drive Mode: 4×2; Control Mode: Manual control; Dimension: 6085*2015*2355mm; Weight: 3865kg
- SS10 — Tank Volume: 10m³; Drive Mode: 4×2; Control Mode: Electric control; Dimension: 8130*2510*2950mm; Weight: 8150kg
- SS20(SS20AID) — Tank Volume: 20m³; Drive Mode: 6×4; Control Mode: Electric control; Dimension: 9723*2550*3250mm; Weight: 12500kg
- SS20(SS20AGN) — Tank Volume: 20m³; Drive Mode: 6×4; Control Mode: Manual/Electric control; Dimension: 9330*2550*3280mm; Weight: 13660kg
- SS20(SS20AKZ) — Tank Volume: 20m³; Drive Mode: 6×4; Control Mode: Electric control; Dimension: 9200*2550*3300mm; Weight: 13500kg
- SS40 — Tank Volume: 40m³; Drive Mode: 6×4; Control Mode: Electric control; Dimension: 9278*2535*3260mm; Weight: 26750kg

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HOISTING MACHINERY

TRUCK CRANE

Model	Max. Total Rated Lifting Load	Max. Load Moment of Base Boom	Max. Boom Length	Dead Weight in Travel State
XCT12L4_Y1	12t	397kN.m	28.5m	14600kg
XCT20_S	20t	735kN.m	33m	23600kg
QY25K5D	25t	1005kN.m	41m	32500kg
QY25K5H_1	25t	1063kN.m	41m	31300kg
QY25K5_S	25t	1098kN.m	41m	32400kg
QY25K5C_1	25t	1148kN.m	42.8m	33400kg
XCT25L4_S1	25t	1105kN.m	36m	30600kg
XCT25L4_SR	25t	961kN.m	34m	28000kg
XCT25L4_Y	25t	965kN.m	34m	27500kg
XCT25L5_E	25t	1132kN.m	42m	33600kg
XCT25L5_S1	25t	1127kN.m	43m	34000kg
XCT25L5_SR	25t	988kN.m	41m	30000kg
XCT25L5_Y	25t	965kN.m	40.5m	30600kg
XCT25_Y1	25t	941kN.m	33.5m	24600kg
QY30K5H_1	30t	1105kN.m	43m	33200kg
QY30K5_S	30t	1166kN.m	43m	34400kg
XCT30_S1	30t	1240kN.m	44m	34600kg
XCT35_SR	35t	1240kN.m	44m	35600kg
XCT35SA	35t	1272kN.m	43m	35000kg
XCT35_U	35USt	513000 lb-ft	120ft	
XCT35_Y_1	35t	1098kN.m	35m	29510kg
XCT40_BR	40t	1240kN.m	44m	36000kg
XCT40_U	40USt	708000 lb-ft	142ft	66100 lb
QY50KD	50t	2009kN.m	43.5m	42200kg
QY50KH	50t	1574kN.m	44m	39400kg
QY50KH_1	50t	1600kN.m	45m	38600kg
QY50K5_S	50t	1600kN.m	45m	38600kg
XCT50_Y	50t	2009kN.m	43.5m	40100kg
XCT55_S1	55t	2078kN.m	46m	43100kg
QY60K5_S	60t	1985kN.m	46m	41900kg
XCT60G5_TW	60t	2058kN.m	46m	44200kg
XCT60_U	60USt	1172000 lb-ft	154ft	79366 lb
XCT60_Y_1	60t	1985kN.m	45.5m	41700kg
QY70KH	70t	2176kN.m	46.5m	43900kg
QY70K5_S	70t	2173kN.m	46.5m	43900kg
XCT70BR	70t	2377kN.m	48m	45000kg
XCT70_S	70t	2033kN.m	44.5m	44000kg
XCT70_S1	70t	2176kN.m	46.5m	44000kg
XCT70SA	70t	2377kN.m	48m	45000kg
QY80KH	80t	2355kN.m	49.5m	45600kg
QY80K5_S	80t	2355kN.m	49.5m	45600kg
XCT80_Y1	80t	2965kN.m	50.5m	45600kg
QY85KH_1	85t	2965kN.m	50.5m	45600kg
XCT85K5-1Y	85t	2964kN.m	50.5m	47000kg
XCT90BR	90t	2965kN.m	51m	47500kg
QY95KH	95t	3469kN.m	52m	49800kg
QY100KH(C)	100t	3557kN.m	50.5m	49600kg
XCT100BR	100t	3477kN.m	51m	47400kg
XCT100_S	100t	3840kN.m	70m	48000kg
XCT100SA	100t	2965kN.m	51m	47500kg
XCT100_Y	100t	3450kN.m	50.5m	50000kg
QY110KH_1	110t	3945kN.m	70m	54990kg
XCT110H	110t	3528kN.m	68m	49800kg
XCT110_Y	110t	3381kN.m	60.5m	50000kg
XCT110_Y2(BSV)	110t	3528kN.m	60.5m	49600kg
XCT120BRI	120t	3763kN.m	70m	48600kg
XCT120G6_TW	120t	3557kN.m	60.5m	48000kg
XCT120K6-1Y	120t	2274kN.m	60.5m	48000kg
XCT130G7-1H	130t	3773kN.m	70m	48700kg
XCT130K7-1Y	130t	3773kN.m	70m	48700kg
XCT130_Y1	130t	3945kN.m	60.5m	54600kg
QY160KH	160t	4939kN.m	88m	54990kg
XCT160_Y1(BSV)	160t	4939kN.m	88m	54600kg

ALL TERRAIN CRANE

Model	Max. Total Rated Lifting Load	Max. Load Moment of Base Boom	Max. Boom Length	Dead Weight in Travel State
XCA60_AU	60t	1605kN.m	50m	36000kg
XCA60_E	60t	1858kN.m	48m	36000kg
XCA60_EV	60t	1722kN.m	48m	36000kg
XCA60_S	60t	1858kN.m	48m	36000kg
XCA80G7-1E	80t	2075kN · m	60m	48t
XCA100_S	100t	2689kN.m	60m	48000kg
XCA120_E	120t	3293kN.m	98.5m	48000kg
XCA120G7-1H	120t	3293kN.m	66m	48000kg
XCA120G8_TW	120t	3293kN.m	66m	48000kg
XCA130BR	130t	3998kN.m	72m	60000kg
XCA130_E	130t	4468kN.m	62m	60000kg
XCA150_U	150USt	3,183,000 lb-ft	203.4 ft	132,275 lb
XCA160BRI	160t	5145kN.m	75m	59500kg
XCA160H	160t	5145kN.m	78m	55000kg
XCA160L8	160t	6319kN.m	88m	54990kg
XCA200G8_TW	200t	5795kN · m	88m	54000kg
XCA220H	220t	6664kN.m	72m	55000kg
XCA250BRI	250t	7400kN.m	73m	60000kg
XCA250H	250t	7393kN.m	75m	55000kg
XCA250_K	250t	6586kN.m	80m	70800kg
XCA250G7-1E	250t	6769kN · m	76m	60000kg
XCA250L8_Y	250t	6586kN.m	80m	54000kg
XCA260L8	260t	7644kN.m	90m	54990kg
XCA275_U	275USt	5456000 lb-ft	239.5ft	132255 lb
XCA300_S	300t	10200kN.m	82m	72000kg
XCA350_K	350t	8506kN.m	92m	86400kg
XCA350L8	350t	8310kN.m	92m	54990kg
XCA400BR	400t	9996kN.m	82m	58200kg
XCA450_K	450t	12348kN.m	93.1m	98600kg
XCA500L8_1	500t	12000kN.m	93.1m	72000kg
XCA500_S	500t	12255kN.m	85m	72000kg
XCA600L8_1	600t	14700kN.m	96.8m	72000kg
XCA750	750t	21000kN.m	90.5m	84000kg
XCA900L8_1	900t	22500kN.m	105m	96000kg
XCA1000G8-1K	1000t	19600kN.m	102.5m	145900kg
XCA3000BR	3000t	52684kN.m	68.6m	75000kg

ROUGH TERRAIN CRANE

Model	Max. Total Rated Lifting Load	Max. Load Moment of Base Boom	Max. Boom Length	Dead Weight in Travel State
XCI10	10t	139.7kN.m	10.2m	8580kg
XCR13-1TW	13t	247.45kN.m	24m	15300kg
XCR30	30t	989.8kN.m	35m	27409kg
XCR30H	30t	1024.1kN.m	35m	28340kg
XCR40H	40t	1475kN.m	35m	30470kg
XCR50_E	50t	1464kN.m	37.2m	31000kg
XCR55L5	55t	2033.5kN.m	43.6m	41600kg
XCR55L5H	55t	2033.5kN.m	43.6m	41460kg
XCR60	60t	2033.5kN.m	43.6m	41600kg
XCR70	70t	2028.6kN.m	45m	44050kg
XCR90	90t	2840kN.m	48m	53498kg
XCR90H	90t	2970kN.m	48m	54780kg
XCR110L5	110t	3057.6kN.m	51m	58910kg
XCR120	120t	3567kN.m	50m	70048kg
XCR120H	120t	3567kN.m	50m	54048kg

CRAWLER CRANE

Model	Max lifting capacity	Boom length	Max load moment	Engine	Rated output power
XLC45M3	45t	10~40m	150t · m	Weichai WP4.1NG175E300	129kW/2300rpm
XLC60M3	60t	13~52m	222t · m	Weichai WP7G270E301	199kW/2000rpm
XLC80M3	80t	13~58m	320t · m	Weichai WP7G270E301	199kW/2000rpm
XLC85M3	85t	13~58m	377t · m	Weichai WP7G270E301	199kW/2000rpm
XLC90M3	90t	13~58m	377t · m	Weichai WP7G270E301	199kW/2000rpm
XLC100M3	100t	13~61m	425t · m	Weichai WP7G270E301	199kW/2000rpm
XLC100MC	100t	13~52m	425t · m	Weichai WP8G350E302	257kW/2100rpm
XLC110MC	110t	13~64m	490t · m	Weichai WP7G270E301	199kW/2000rpm
XLC130	130t	20~74m	742.2t · m	Weichai WP10G336E344	247kW/1900rpm
XLC150M3	150t	20~77m	874.8t · m	Weichai WP8G350E302	257kW/2100rpm
XLC200M	200t	17~83m	1050t · m	Weichai WP10G336E344	247kW/1900rpm
XLC220	220t	17~83m	1239t · m	Weichai WP10G336E344	247kW/1900rpm
XLC250	250t	17~83m	1239t · m	Weichai WP10G336E344	247kW/1900rpm
XLC280	280t	20~86m	1430t · m	Weichai WP10G336E344	247kW/1900rpm
XLC350	350t	24~87m	2039t · m	Weichai WP10G336E344	247kW/1900rpm
XLC500-1Y	500t	24~84m	5516t · m	Weichai WP14T	562kW/1900rpm
XGC500A	500t	24~93m	6500t · m	Weichai WP12.460N	338kW/1900rpm
XGC550	550t	24~93m	8400t · m	Cummins X12-450	336 kW/1800rpm
XGC11000	650t	24~96m	10800t · m	Scania DC16	478kW/1900rpm
XGC800-I	800t	24~96m	10800t · m	Scania DC16	425kW/1900rpm
XLC15000	1000t	36~126m	14800t · m	Weichai WP17G770E302	566kW/2100rpm
XLC15000M	1100t	42~126m	14580t · m	Weichai WP14TG765E304	562kW/1900rpm
XLC18000M	1300t	/	18000t · m	Weichai WP17TG770E304	566kW/1900rpm
XLC22000	1700t	30~96m	22000t · m	Weichai WP14TG765E304	562kW/1900rpm
XLC30000	2000t	54~120m	30000t · m	Scania DC16	425kW/1900rpm

TELESCOPIC CRAWLER CRANE

Model	Max lifting capacity	Boom length	Max load moment	Engine	Rated output power
XGTC30L5	30t	10.8~42m	1182.5kN · m	Weichai WP6G240E330	176kW/2300rpm
XGC40T	40t	10.9~42m	1423kN · m	Cummins QSB6.7	209kW/2200rpm
XGTC60-AU	60t	12~46.5m	2205kN · m	Cummins B6.7	209kW/2200rpm
XGTC65	65t	12~46.5m	220t · m	Weichai WP7G270E301	199kW/2000rpm
XGTC65(Cummins Stage Ⅴ)	65t	12~46.5m	220t · m	Cummins B6.7	209kW/2200rpm
XTC65	65t	12~46.5m	2205kN · m	Weichai WP7G270E301	199kW/2000rpm
XGTC85	85t	13~50.5m	3630kN · m	Weichai WP7G270E301	199kW/2000rpm
XGTC100	100t	13.3~52m	360t · m	Weichai WP7G270E301	199kW/2000rpm
XGTC100(Cummins Stage Ⅴ)	100t	13.3~52m	360t · m	Cummins L9	252kW/1800rpm
XTC100	100t	13.3~52m	385t · m	Weichai WP7G270E301	199kW/2000rpm
XTC160	160t	13.9~65m	606t · m	Weichai WP8G350E302	257kW/2100rpm

TOPLESS TOWER CRANE

Model	Max.free-standing height	Max.attachment height	Max.jib length	Max.load	Tip load of max.jib length
XGT5211C-5S1	40.2m	148.2m	52m	5t	1.1t
XGT6010-6S1	40m	199.6m	60m	6t	1.05t
XGT6013-6S1	40m	199.6m	60m	6t	1.35t
XGT6013B-6S1	45.5m	198.5m	60m	6t	1.35t
XGT6013-8S1	40m	199.6m	60m	8t	1.3t
XGT6013B-8S1	45.5m	198.5m	60m	8t	1.3t
XGT6015B-8S1	50m	200m	60m	8t	1.5t
XGT6018B-8S1	50m	200m	60m	8t	1.8t
XGT6018BE-8S1	50m	200m	60m	8t	1.8t
XGT6018-10S1	60m	264m	60m	10t	1.8t
XGT6018B-10S1	45m	264m	60m	10t	1.8t
XGT6515-10S1	60m	264m	65m	10t	1.5t
XGT6515B-10S	50m	263m	65m	10t	1.5t
XGT6515B-10S1	50m	263m	65m	10t	1.5t
XGT6515BE-10S1	50m	263m	65m	10t	1.5t
XGT6515E-10S1	60m	264m	65m	10t	1.5t
XGT7020-10S1	60m	300m	70m	10t	2t
XGT7020AE-10S1	60m	300m	70m	10t	2t
XGT7020E-10S1	65m	305m	70m	10t	2t
XGT7026-12S1	60m	300m	70m	12t	2.6t
XGT7026AE-12S1	60m	300m	70m	12t	2.6t
XGT7026E-12S1	65m	305m	70m	12t	2.6t
XGT7528A-12S1	60m	315m	75m	12t	2.8t
XGT7528A-18S1	60m	315m	75m	18t	2.8t
XGT360-20S1	60m	360m	75m	20t	3.6t
XGT360A-20S1	60m	360m	80m	20t	2.5t
XGT360H-20S1	55m	186.25m	80m	20t	2t
XGT480A-25S1	84.6m	369.6m	80m	25t	3.3t
XGT600-32S1	84.6m	352.5m	80m	32t	4t
XGT600A-32S1	84.6m	352.5m	85m	32t	2.6t
XGT600H-32S	56.6m	201.6m	80m	32t	3.5t
XGT800E-36S	61.1m	243.5m	80m	36t	6.2t
XGT1050-50S	81m	257.7m	80m	50t	10t

LUFFING TOWER CRANE

Model	Max.free-standing height	Max.attachment height	Max.jib length	Max.load	Tip load of max.jib length
XGL80-6S	39.5m	135.5m	40m	6t	1.6t
XGL140-10S	39.7m	138.7m	50m	10t	1.8t
XGL160-10S	56.5m	221.5m	50m	10t	2.5t
XGL160B-10S	36.7m	150.7m	50m	10t	2.5t
XGLH200-12S	56.4m	200m	55.5m	12t	2.2t
XGL220-12S	47.5m	185.5m	60m	12t	2.2t
XGL190-14S	56.5m	113.5m	55m	14t	2.2t
XGL300-18S	55m	268.75m	60m	18t	3.2t
XGL300A-18S	37.1m	199.1m	60m	18t	3.2t
XGL320E-18S	43.78m	265.03m	65m	18t	3.1t
XGL425AE-25S	54.8m	368.3m	60m	25t	5t
XGL520E-32S	38m	/	59.6m	32t	6.28t
XGL590E-36S	54.9m	260.1m	60m	36t	7.4t
XGL630E-50S	58.5m	202.5m	60m	50t	9.3t
XGL630H-32S	44m	152.3m	60m	32t	9.3t
XGL630H-50S	44m	152.3m	60m	50t	9.5t
XGL900E-65S	38.7m	/	60m	65t	13.8t

CONSTRUCTION HOIST

Model	Rated Load	Lifting Speed	Inside size of the cage
SC200/200FS1	2×2000kg	0~50m/min	3200×1500×2500mm
SC200/200ES1	2×2000kg	0~50m/min	3200×1500×2200mm
SC200/200MS1	2×2000kg	0~63m/min	3200×1500×2500mm

INSULATING AERIAL WORK PLATFORM

GKJS17DTL
Max.Working Height of bucket: 15.1m
Max.Working Range of Bucket: 10.7m(100kg)
Rated Load of Bucket: 280kg

VEHICLE MOUNTED AERIAL DEVICES

Model	Max.Working Height	Max.Working Radius	Rated load
GKH12TL	12.4m	5.6m	120kg
GKS17	16.7m	9.2m	280kg
GKS47	47m	28m	400kg
GKS55	54.6m	30m	400kg
GKS28	28m	15m	200kg
GKZ15A	15.6m	7.7m	200kg
GKS15B	15.1m	9.3m	200kg
GKS18TL	18.5m	8m	200kg
GKS20TL	20m	11m	200kg
GKS18	18m	12.5m	220kg

SPECIAL PURPOSE CRANE

Model	Max. Lifting Moment	Max.Boom Length	Inner Boom/Outer Boom Section
LQS120A	120kN · m	8.12m	Pentagon/quadrilateral (1st boom/2nd boom section)
LQZ120A	115.5kN · m	8.02m	Quadrilateral

SPECIAL PURPOSE CRANE

Model	Max. Lifting Moment	Max. Lifting Capacity	Max. Hydraulic Outreach	Angle of rotation	Outrigger span
QQS125D	125kN · m	5000kg	11m	360°	2288~4808mm
QQS200GIII	200kN · m	8000kg	20m	360°	2318~5918mm

TELESCOPING BOOM LOADER CRANE

Model	Max. Lifting Moment	Max. Lifting Capacity	Max. Hydraulic Outreach	Angle of rotation	Outrigger span
SQS125-4	125kN · m	5000kg	11.0m	360°	2154~5104mm
SQS200TL-4	200kN · m	8000kg	13.2m	360°	2318~5706mm
SQS250TL-4	250kN · m	10000kg	12.0m	360°	2324~5624mm
SQS200BRU	200kN · m	8000kg	19.5m	360°	2330~5920mm
SQS300RU-5	300.0kN · m	12000kg	18.26m	360°	2301~7409mm
SQS350RU-5	360.0kN · m	15000kg	19.1m	360°	2300~7408mm
SQS125RU-4	125.0kN · m	5000kg	12.2m	360°	2282~5502mm
SQS200-4	200.0kN · m	8000kg	13.2m	360°	2318~5706mm
SQS250-4	250.0kN · m	10000kg	13.69m	360°	2318~5706mm
SQS300-4	300.0kN · m	12000kg	14.15m	360°	2310~5700mm
SQS157TL-4	157.5kN · m	6350kg	12.24m	360°	2280~5100mm
SQS157TL-5	157.5kN · m	6350kg	13.3m	360°	2280~5100mm
SQS157RU-6	157.5kN · m	6300kg	19.5m	360°	2280~5680mm
SQS157-4	157.5kN · m	6300kg	12.8m	360°	2280~5500mm
SQS200-4	200kN · m	8000kg	16.03m	360°	2480~6070mm
SQS250-5	250.0kN · m	10000kg	18.26m	360°	2335~7443mm
SQS300P	300.0kN · m	12000kg	16.64m	360°	2488~6088mm
SQS300E	300.0kN · m	12000kg	15.5m	360°	2488~6088mm
SQS350-5	360.0kN · m	14000kg	19.1m	360°	2300~7408mm
SQS250HSA	250.0kN · m	10000kg	18.26m	360°	2318~5908mm
SQS250CSA	250kN · m	10000kg	18.26m	360°	2318~5908mm
SQS350-5	360kN · m	15000kg	19.1m	360°	2300~7408mm
SQS68-4	67.2kN · m	3200kg	8.8m	360°	1710~3500mm
SQS125ETL	125.0kN · m	5050kg	11.0m	360°	2280~5100mm
SQS200TL-4	200.0kN · m	8000kg	13.2m	360°	2318~5706mm
SQS250TL-4	250.0kN · m	10000kg	13.69m	360°	2318~5706mm
SQS250TLH-4	250kN · m	10000kg	13.5m	360°	2348~5048mm
SQS300TL-4	300.0kN · m	12000kg	14.51m	360°	2310~5700mm
SQS300-4	300.0kN · m	12000kg	14.15m	360°	2310~5700mm
SQS400-4	420kN · m	16000kg	18.7m	360°	2300~7408mm

KNUCKLE BOOM LOADER CRANE

Model	Max. Lifting Moment	Max. Lifting Capacity	Max. Working Range	Outrigger span	Crane weight
SQZ132ZA	132kN · m	6300kg	12m	2.3~4.96m	2400kg
SQZ160A	167kN · m	8000kg	12.75m	2.3~5.6m	2960kg
SQZ160B	167kN · m	8000kg	12.75m	2.3~5.6m	2960kg
SQZ160C	160kN · m	6000kg	12.8m	2.3~5.55m	2500kg
SQZ200ZA	210kN · m	10000kg	12.75m	2.34~5.25m	3146kg
SQZ235ZA	231kN · m	8200kg	12.45m	2.33~5.56m	3000kg
SQZ325ZA	310kN · m	8100kg	12.45m	2.34~6m	3780kg
SQZ660ZA	607kN · m	33000kg	16.03m	2.3~8.0m	7255kg
SQZ760	700kN · m	38000kg	16.25m	2.3~8.2/2.3~8.0m	8200kg
SQZ865	734kN · m	25500kg	19.8m	2.34~8.3m	9600kg
SQZ132A	132kN · m	6300kg	12.20m	2.29~5.6m	2220kg
SQZ132B	132kN · m	6300kg	12.20m	2.29~5.6m	2290kg
SQZ132RU	132kN · m	6300kg	12.20m	2.29~5.6m	2350kg
SQZ150RU	140kN · m	5380kg	10.0m	2.34~5.2m	2630kg
SQZ200CRU	210kN · m	10000kg	12.2m	2.30~5.60m	3200kg
SQZ200CRUII	210kN · m	10000kg	12.75m	2.30~5.60m	3255kg
SQZ200CRUIII	210kN · m	10000kg	12.75m	2.30~5.30m	3300kg
SQZ200CRUIV	210kN · m	10000kg	12.75m	2.30~5.30m	3360kg
SQZ330RU	330kN · m	13200kg	16.37m	2.34~7.4m	5100kg
SQZ460RU	450kN · m	16000kg	16.8m	2.3~8.2m	6200kg
SQZ105	105kN · m	5000kg	12.2m	2.29~5.6m	2205kg
SQZ84	84kN · m	4000kg	11.48m	2.187~3.555m	1350kg
SQZ75	60kN · m	3200kg	8.8m	1.9~4.22m	1150kg
SQZ95	84kN · m	4000kg	7.6m	2.1~4.9m	1100kg
SQZ145	145kN · m	6000kg	12.75m	2.30~5.56m	2491kg
SQZ185	160kN · m	6000kg	12.8m	2.30~5.55m	2491kg
SQZ235TL	231kN · m	8200kg	12.3m	2.36~5.6m	3015kg
SQZ365	343kN · m	8200kg	12.45m	2.34~6m	3700kg
SQZ400	400kN · m	20000kg	12.12m	2.3~5.6m	4990kg
SQZ1100	931kN · m	30000kg	18.8m	2.3~8.3m	12500kg
SQZ84RU	84kN · m	4000kg	11.48m	2.22~4.6m	1550kg
SQZ105RU	105kN · m	5000kg	12.2m	2.29~5.6m	2230kg
SQZ265TL	261kN · m	8350kg	12.3m	2.36~5.6m	3015kg
SQZ510BR	510kN · m	25000kg	13.0m	2.30~8m	5200kg
SQZ560	519kN · m	28000kg	16.24m	2.3~8.2m	6900kg
SQZ600	550kN · m	30000kg	16.4m	2.3~8.0/2.3~8.2m	7200kg
SQZ860	772kN · m	43000kg	20.13m	2.3~8.2/2.3~8.0m	9595kg
SQZ2000	1320kN · m	30000kg	23.9m	2.3~10m	16720kg
SQZ4600	4600kN · m	100000kg	23.9m	2.3~8.0m	46000kg
SQZ200	210kN · m	10000kg	12.75m	2.30~5.60m	3100kg
SQZ68	67.2kN · m	3200kg	7.3m	2.19~3.56m	1230kg
SQZ300	300kN · m	12000kg	9.78m	2.27~5.27m	4337kg

EARTHMOVING MACHINERY

WHEEL LOADER

Model	Operating Weight	Rated Working Load	Standard Bucket Capacity	Dumping Height	Engine Rated Power	Overall Size(L*W*H)
LW150FV	4280kg	1200kg	0.7m^3	3180mm	50kW	5600*1850*2700mm
LW160FV	4800kg	1200kg	0.7m^3	3000mm	54.5kW	5890*2060*2800mm
LW180FV	5570kg	1800kg	1.0m^3	3270mm	61.8kW	6080*2060*2850mm
LW180KE	6300kg	1800kg	1.1m^3	2650mm	58kW	6045*2060*2950mm
LW180M	5700kg	1500kg	1m^3	3450mm	58.8kW	6600*2060*2900mm
LW180MV	6300kg	1800kg	1m^3	2580mm	58.8kW	6215*2060*2950mm
LW186FV	5350kg	1300kg	1m^3	3470mm	78kW	6600*2060*2850mm
LW200FV	5770kg	1800kg	1.0m^3	3270mm	75kW	6080*2060*2850mm
LW200K	6300kg	2000kg	1.1m^3	2650mm	66.2kW	6045*2060*2950mm
LW230FV	6600kg	2000kg	1.2m^3	3500mm	74kW	6780*2170*2900mm
LW230M	6600kg	2000kg	1.5m^3	3500mm	74kW	6650*2180*2900mm
LW1200KN	52500Kg	12000Kg	6.5m^3	3838mm	418kW	12358*3890*4442mm
XC906E/U	2350Kg	600Kg	0.3m^3	2110mm	17.8kW	3740*1530*2340mm
XC908E/U	2760Kg	800Kg	0.4m^3	2110mm	18.2kW	4235*1530*2340mm
XC910E/U	3460Kg	1000Kg	0.4m^3	1828mm	37.9kW	4750*1410*2340mm
XC914E/U	5530Kg	1400Kg	0.7m^3	2600mm	49.9kW	5660*1920*2520mm
XC916E/U	5550Kg	1600Kg	0.85m^3	2480mm	49.9kW	5620*1920*2520mm
XC918E/U	6300Kg	1800Kg	1m^3	3354mm	53.7kW	5520*2060*2745mm
XC936	10200Kg	3300Kg	1.8m^3	2930mm	97kW	7230*2482*3100mm
XC938	10600Kg	3500Kg	2.1m^3	2980mm	99kW	7330*2482*3220mm
XC938E	13500Kg	3500Kg	1.9m^3	2937mm	99kW	7725*2550*3405mm
XC938U	13500Kg	3500Kg	1.9m^3	2937mm	99kW	7725*2550*3405mm
XC948	13500Kg	4500Kg	2.4m^3	3050mm	129kW	7850*2690*3300mm
XC948E	16500Kg	4500Kg	2.4m^3	2769mm	149kW	7882*2550*3405mm
XC948U	16500Kg	4500Kg	2.4m^3	2769mm	149kW	7882*2550*3405mm
XC956	16800Kg	5300Kg	3m^3	3090mm	162kW	8325*2996*3455mm
XC958	17230Kg	5500Kg	3.2m^3	3070mm	164kW	8410*2996*3455mm
XC958E	19470Kg	5500Kg	3.1m^3	2980mm	168kW	8480*2996*3475mm
XC958U	19470Kg	5500Kg	3.1m^3	2980mm	168kW	8480*2996*3475mm
XC968	19800Kg	6500Kg	3.5m^3	3180mm	178kW	8550*3200*3455mm
XC968E	21600Kg	6000Kg	3.5m^3	3030mm	224kW	8680*2996*3505mm
XC968U	21600Kg	6000Kg	3.5m^3	3030mm	224kW	8680*2996*3505mm
XC975	22800kg	7000Kg	4.5m^3	3400mm	199kW	8845*3300*3455mm
XC975E	23300kg	7000Kg	4.5m^3	3400mm	210kW	8845*3300*3455mm
XC978	24020kg	7800Kg	4.5m^3	3220mm	216kW	8850*3230*3620mm
XC978E	25760kg	7800kg	4.5m^3	3220mm	242kW	8850*3230*3620mm
XC978U	25760kg	7800kg	4.5m^3	3220mm	242kW	8850*3230*3620mm
XC988	25060kg	8500kg	5m^3	3140mm	250kW	9140*3230*3620mm
XC988H	27280kg	8500kg	4.5m^3	3140mm	250kW	9140*3230*3620mm
XC998	30500kg	9000kg	5.4m^3	3370mm	277kW	9560*3430*3770mm
XC998E	30500kg	9000kg	5.4m^3	3370mm	265kW	9560*3430*3770mm
XC998U	30500kg	9000kg	5.4m^3	3370mm	265kW	9560*3430*3770mm
XC9108U	35000Kg	11000Kg	6.2m^3	3250mm	298kW	9800*3600*3770mm
XC9150XE	55000Kg	15000Kg	7.7m^3	3920mm	563kW	12700*3980*4315mm
XC9260XE	127000Kg	26000Kg	11.5m^3	5229mm	783kW	16323*5039*5930mm
XC9350XE	163978Kg	32000Kg	13m^3	6036mm	940kW	17279*5700*6772mm
ZL20ED	6100Kg	2000Kg	1m^3	2500mm	66.2kW	5800*1800*2000mm
ZL30E	10400Kg	3500Kg	1.8m^3	2910mm	99kW	7150*2482*2860mm
ZL50E	18500Kg	5000Kg	2.5m^3	3380mm	162kW	8470*3000*2860mm
ZL50GN	17200Kg	5300Kg	3.2m^3	3020mm	162kW	8340*2996*3515mm

STONE FORK WHEEL LOADER

Model	Operating Weight	Rated Working Load	Standard Bucket Capacity	Dumping Height	Engine Rated Power	Overall Size(L*W*H)
LW500KV-T18	21000Kg	18000Kg	/	1500mm	170kW	8380*2950*3515mm
LW600KN-T25	28500Kg	25000Kg	/	15000mm	178kW	8740*3255*3585mm
LW700KV-T33	38500Kg	33000Kg	/	1800mm	178kW	9310*3275*3650mm
XC998	36500Kg	24700Kg	/	3050mm	277kW	9800*3360*3870mm

BACKHOE LOADER

Model	Operating Weight	Max. Lifting Capacity at Full Lift	Bucket Capacity(Loading/Digging)	Dumping Height	Digging Depth(standard/with telescopic dipper)	Engine Rated Power	Overall Size(L*W*H)
XC8-S0750	3800kg	2000kg	0.36/0.06m^3	2220mm	2755/–mm	36.8kW	3760*1612*2300mm
XC8-C2560	7600kg	3500kg	1/0.1~0.35m^3	2776mm	4440/5698mm	55.4kW	7340*2350*3437mm
XC8-C2570	7600kg	3500kg	1/0.1~0.35m^3	2776mm	4440/5698mm	74.5kW	7340*2350*3437mm
XC8-C2570EV	8400kg	3100kg	1/0.2m^3	2770mm	4440mm	Motor Rated Power: 74kW	7340*2400*3437mm
XC8-S2570eco	8000kg	3500kg	1/0.2m^3	2800mm	4346/5614mm	70kW	6130*2550*3510mm
XC8-S2570	8600kg	3098kg	1/0.1~0.35m^3	2827mm	4351/4595mm	73.5kW	5915*2350*3682mm
XC8-S3570	9750kg	4632kg	1.3/0.1~0.35m^3	2763mm	4353/6666mm	73.5kW	6137*2587*3716mm
XC8-S3580	9750kg	4632kg	1.3/0.1~0.35m^3	2763mm	4353/5555mm	73.5kW	6137*2587*3716mm
WZ30-25	9800kg	2800kg	1/0.3m^3	2650mm	Digging depth: 4400mm	65kW	8000*2310*3450mm

SKID STEER LOADER

Model	Operating Weight	Rated Working Load	Standard Bucket Capacity	Dumping Height	Engine Rated Power	Overall Size(L*W*H)
MT04	1580Kg	400Kg	0.17m^3	1400mm	17.1kW	2895*914*1408mm
XC7-SR04	1550Kg	385Kg	0.17m^3	1887mm	18.4kW	2545*914*1854mm
XC7-SR07	2950Kg	890Kg	0.45m^3	2400mm	36.8/36.5/35.5kW	3410*1800*1960mm
XC7-SR07EV	3150kg	910kg	0.45m^3	2400mm	Motor Rated Power: 32kW	3410*1800*1960mm
XC7-SR08	3210Kg	955Kg	0.45m^3	2400mm	55.8/50.2/49.9kW	3410*1800*1960mm
XC7-SR10	3550Kg	1100Kg	0.6m^3	2530mm	61.3/66kW	3760*2000*2040mm
XC7-SR12	3680Kg	1260Kg	0.6m^3	2530mm	61.3/73.5kW	3760*2000*2040mm
XC7-SV10	4000Kg	1260Kg	0.6m^3	2326mm	53.7kW	3884*2000*2040mm
XC7-SV12	4000Kg	1360Kg	0.6m^3	2520mm	53.7kW	3800*2000*2040mm
XC7-TR08	4100Kg	955Kg	0.45m^3	2454mm	49.9kW	3520*1800*2053mm
XC7-TV10	4750Kg	1100Kg	0.6m^3	2461mm	53.7kW	3851*2000*2088mm
XC7-TV12	5150Kg	1360Kg	0.6m^3	2615mm	53.7kW	3786*2130*2100mm

WHEEL DOZER

Model	Operating Weight	Shovel Capacity	Engine Rated Power	Overall Size(L*W*H)
DL210KN	16500kg	4.0m^3	162KW	7430*2775*3515mm
DL350	29000kg	6.88m^3	270KW	7950*4434*3805mm
DL560	50000kg	7.9m^3	418KW	9799*5074*4313mm
DL1050XE	12500kg	31m^3	783KW	14166*6256*5766mm

NEW ENERGY LOADER

Model	Operating Weight	Rated Working Load	Standard Bucket Capacity	Dumping Height	Motor Rated Power	Overall Size(L*W*H)
XC958-HEV	18800Kg	5800Kg	3.2m^3	3200mm	280kW	8490*2996*3455mm
XC968-HEV	18700Kg	6000Kg	3.5m^3	3400mm	345kW	8755*3200*3455mm
XC975-HEV	22620Kg	7000Kg	4.5m^3	3415mm	320kW	9180*3100*3575mm
XC978-HEV	26060Kg	7800Kg	4.5m^3	3510mm	410kW	9410*3230*3620mm
XC988-HEV	26000Kg	8500Kg	4.5m^3	3510mm	480kW	9285*3230*3670mm
XC908-EV	2835kg	800kg	0.4m^3	1828mm	19kW	4305*1578*2315mm
XC918-EV	6700kg	1800kg	1m^3	2670mm	58kW	5670*2060*2745mm
XC928-EV	7100kg	2300kg	1.5m^3	3100mm	65kW	6510*2460*2930mm
XC938-EV	11650kg	3500kg	2.1m^3	3120mm	156kW	7600*2482*3220mm
XC948-EV	15500kg	4000kg	2.4m^3	2890mm	204kW	8192*2750*3401mm
XC958-EV	18440kg	5800kg	3.0m^3	3090mm	280kW	8400*2996*3455mm
XC958-EV CABLE-TOWED LOADER	17550 ± 300kg	5300kg	2.5~5.0m^3	3090mm	200kW	8750*2996*3455mm
XC968-EV	18970kg	6000kg	3.2m^3	3420mm	270kW	8575*2996*3455mm
XC968-EV BATTER-SWAPPABLE LOADER	20170kg	6000kg	3.2m^3	3420mm	400kW	8985*2996*3505mm
XC968-FCEV	19500Kg	6000Kg	3.2m^3	3420mm	345kW	9130*3505*2996mm
XC975-EV	22600kg	7000kg	4m^3	3470mm	560kW	9150*3100*3575mm
XC978-EV	25200kg	7800kg	4.5m^3	3510mm	410kW	9350*3230*3620mm
XC988-EV	28640kg	8500kg	4.5m^3	3510mm	480kW	9285*3230*3670mm
XC9108-EV	35000kg	11000kg	6.2m^3	3250mm	501kW	10200*3600*3770mm
XC9150-EV	59000kg	15000kg	7.7m^3	3920mm	910kW	12610*3980*4315mm
XC9260-EV	130000kg	26000kg	11.5m^3	4726mm	1540kW	15784*5107*5537mm
DL1050-EV	127500kg	26000kg	–	–	1540kW	14030*6256*5930mm

SKIDDER

XC360
Max. rope traction force: 204kN
ENGINE Rated Power: 178kW
Overall Size(L*W*H): 7840*3220*3550mm

TIRE HANDLER

LW1200KN
Operating Weight: 53700kg
Rated Working Load: 8000kg
CLAMP OPENING RANGE: 1400~4200mm
Attachment rotation angle: ± 50°
ENGINE Rated Power: 418kW

EXCAVATOR

U SERIES

Model	Operating Weight	Bucket Capacity	Rated Power
XE17U	1795kg	0.04m^3	11.8/2300kW/rpm
XE18U	1795kg	0.04m^3	11.8/2300kW/rpm
XE19U	1900kg	0.04m^3	15.4/2400kW/rpm
XE27U	2780kg	0.06m^3	17.1/2400kW/rpm
XE35U	3875kg	0.12m^3	18.2/2200kW/rpm
XE45U	4800kg	0.11m^3	29.7/2200kW/rpm
XE55U	5900kg	0.16m^3	30.7/2200kW/rpm
XE75U	7680kg	0.33m^3	45/2200kW/rpm
XE80U	9250kg	0.33m^3	54.6/2200kW/rpm
XE90U	9500kg	0.35m^3	54.6/2200kW/rpm
XE135U	15000kg	0.43m^3	90/2200kW/rpm
XE155UCR	16800kg	0.65m^3	90/2200kW/rpm
XE225U	23500kg	1.2m^3	129/2200kW/rpm
XE235UCR	27400kg	1m^3	129/2200kW/rpm
XE250U	27300kg	1.2m^3	145/2000kW/rpm
XE300U	34500kg	1.6m^3	173/2000kW/rpm
XE360U	39600kg	1.8m^3	252/1800kW/rpm
XE490U	52000kg	2.45m^3	321/1800kW/rpm
XE520U	53000kg	4m^3	321/1800kW/rpm
XE150U (South America)	14100kg	0.6m^3	90/2200kW/rpm
XE225ULC (South America)	23000kg	1.05m^3	129/2200kW/rpm
XE310ULC (South America)	34000kg	1.6m^3	173/2000kW/rpm
XE330ULC (South America)	34000kg	1.6m^3	173/2000kW/rpm
XE390ULC (South America)	40000kg	2.3m^3	252/1800kW/rpm
XE500ULC (South America)	51500kg	3.2m^3	321/1800kW/rpm
XE30Upro (South Asia)	2780kg	0.08m^3	18.2/2400kW/rpm
XE38Upro (South Asia)	3775kg	0.12m^3	22/2400kW/rpm
XE40Upro (South Asia)	3875kg	0.12m^3	22/2400kW/rpm

E SERIES

Model	Operating Weight	Bucket Capacity	Rated Power
XE10E	1200kg	0.022m^3	9.8/2300kW/rpm
XE19E	1900kg	0.04m^3	15.4/2400kW/rpm
XE20E	2150kg	0.04m^3	15.4/2400kW/rpm
XE27E	2780kg	0.06m^3	18.2/2400kW/rpm
XE35E	3875kg	0.08m^3	18.2/2200kW/rpm
XE40E (Turkey)	4200kg	0.12m^3	18.2/2200kW/rpm
XE45E	4700kg	0.12m^3	29.7/2200kW/rpm
XE55E	5700kg	0.07m^3	30.7/2200kW/rpm
XE75E	7700kg	0.33m^3	54.6/2200kW/rpm
XE80E	9250kg	0.35m^3	54.6/2200kW/rpm
XE135E	14800kg	0.65m^3	90/2200kW/rpm
XE155ECR	16600kg	0.65m^3	90/2200kW/rpm
XE160E (Turkey)	15700kg	0.65m^3	90/2200kW/rpm
XE220E	23500kg	1.05m^3	129/2200kW/rpm
XE220EN	24500kg	1.05m^3	129/2200kW/rpm
XE235ECR	26800kg	1m^3	129/2200kW/rpm
XE260EN	26800kg	1.2m^3	145/2000kW/rpm
XE260ELL	28300kg	0.5m^3(9.7m+7.88m)	145/2000kW/rpm
XE300E	33500kg	1.6m^3	209/2200kW/rpm
XE330E (Turkey)	33500kg	1.6m^3	209/2200kW/rpm
XE335EN	34000kg	1.6m^3	209/2100kW/rpm
XE380E	38700kg	1.8m^3	252/1800kW/rpm
XE400E (Turkey)	38500kg	1.9m^3	252/1800kW/rpm
XE520E	51500kg	3.2m^3	321/1800kW/rpm
XE530E	55000kg	2.45m^3	321/1800kW/rpm

G SERIES

Model	Operating Weight	Bucket Capacity	Rated Power
XE35G	3875kg	0.12m^3	22/2400kW/rpm
XE60G	6000kg	0.24m^3	35/2200kW/rpm
XE75G	7700kg	0.33m^3	42.4/2000kW/rpm
XE135G	13500kg	0.55m^3	72.7/2200kW/rpm
XE135GCR	14900kg	0.52m^3	93/2200kW/rpm
XE155G	14600kg	0.65m^3	86/2200kW/rpm
XE205G	21500kg	0.93m^3	133/2000kW/rpm
XE215G	22000kg	1m^3	128.5/2100kW/rpm
XE215G PRO	22500kg	1.1m^3	133/2000kW/rpm
XE225GN (Russia-Mongolia)	22000kg	1.2m^3	124/2050kW/rpm
XE245G	25800kg	1.3m^3	150/2050kW/rpm
XE260G	26500kg	1.5m^3	150/2050kW/rpm
XE270G	26500kg	1.5m^3	150/2050kW/rpm
XE310G	31500kg	1.6m^3	169/2050kW/rpm
XE335G	33500kg	1.6m^3	212/2000kW/rpm
XE370G	36800kg	1.8m^3	212/2000kW/rpm
XE380G	38700kg	1.9m^3	254/1900kW/rpm
XE390G	37500kg	1.8m^3	212/2000kW/rpm
XE450G	45700kg	1.9m^3	277/2100kW/rpm
XE500G	49700kg	2.8m^3	343/1800kW/rpm
XE520GK (South Asia)	49700kg	2.8m^3	343/1800kW/rpm
XE550G	51500kg	3.2m^3	343/1800kW/rpm
XE650GK	65000kg	4m^3	563/2000kW/rpm
XE700GK	73000kg	4.5m^3	563/2000kW/rpm
XE750GK	76500kg	5.2m^3	563/2000kW/rpm
XE800DK	76500kg	5.2m^3	563/2000kW/rpm
XE800GK	76500kg	5.2m^3	563/2000kW/rpm
XE870GK	85000kg	5.98m^3	563/2000kW/rpm

I SERIES

Model	Operating Weight	Bucket Capacity	Rated Power
XE225GHD	22000kg	1.1m^3	128.5/2100kW/rpm
XE330GHD	32500kg	1.5m^3	169/2050kW/rpm
XE370GHD	37500kg	1.8m^3	212/2000kW/rpm
XE215GLL	24000kg	0.4m^3(8.14m+6.34m)	128.5/2100kW/rpm
XE260GLL	28500kg	0.4m^3(9.7m+7.88m)	135.5/2150kW/rpm
XE140i INFRA	13300kg	0.72m^3	78.4/2200kW/rpm
XE145GM	14100kg	0.72m^3	72.7/2200kW/rpm
XE145i-KLC	14100kg	0.65m^3	75/2200kW/rpm
XE210i	20500kg	1m^3	104/2000kW/rpm
XE215i	21000kg	1m^3	104/2000kW/rpm
XE220i-K	21700kg	1m^3	104/2000kW/rpm
XE230GM	22500kg	1.2m^3	128.5/2100kW/rpm
XE250GM	25300kg	1.2m^3	128.5/2100kW/rpm
XE385GM	38500kg	1.8m^3	212/2000kW/rpm
XE245iLR	23000kg	0.45m^3(8.14m+6.34m)	104/2000kW/rpm

BR SERIES

Model	Operating Weight	Bucket Capacity	Rated Power
XE150BR	13600kg	0.7m^3	86/2200kW/rpm
XE150BR-I	14100kg	0.7m^3	86/2200kW/rpm
XE180BR	18100kg	0.91m^3	93/2200kW/rpm
XE180BR-I	18500kg	0.91m^3	93/2200kW/rpm
XE200BR	20500kg	1m^3	108/2200kW/rpm
XE225BR	22100kg	1.2m^3	135/2050kW/rpm
XE225BR-I	22200kg	1.2m^3	135/2050kW/rpm

LC SERIES

Model	Operating Weight	Bucket Capacity	Rated Power
XE215LC	23500kg	1.05m^3	135/2050kW/rpm
XE310LC	33500kg	1.4m^3	194/2200kW/rpm
XE380LC	39500kg	1.9m^3	254/2100kW/rpm
XE500LC	52000kg	2.8m^3	277/2100kW/rpm
XE800LC	79500kg	5.2m^3	563/2000kW/rpm

WHEELED EXCAVATOR

Model	Operating Weight	Bucket Capacity	Rated Power
XE60WD	5900kg	0.23m^3	42.5/2400kW/rpm
XE60WG	5900kg	0.23m^3	36.8/2200kW/rpm
XE75WD	6500kg	0.3m^3	48/2200kW/rpm
XE80WG	6900kg	0.24m^3	55.8/2200kW/rpm
XE150WD	14000kg	0.6m^3	108/2200kW/rpm
XE180WD	18000kg	0.9m^3	108/2200kW/rpm
XE210WD	20800kg	0.86m^3	135/2050kW/rpm
XE260BR	26500kg	1.5m^3	150/2050kW/rpm
XE225BRS	30000kg	1.2m^3	135/2050kW/rpm
XE155WECR	17600kg	0.6m^3	115/2000kW/rpm
XE160WE	16800kg	0.6m^3	115/2000kW/rpm

FORESTRY MACHINERY

Model	Operating Weight	Working Radius	Rated Power
XE125GF	15800kg	7685mm	72.7/2200kW/rpm
XE135GF	17300kg	8175mm	72.7/2200kW/rpm
XE180F	18900kg	8000mm	93/2200kW/rpm
XE215F	23000kg	9890mm	128.5/2100kW/rpm
XE225F	23200kg	8850mm	135/2050kW/rpm
XE245F	26300kg	9900mm	135/2050kW/rpm
XFF220W	25800kg	9500mm	205/2200kW/rpm
XFH260W	26000kg	10000mm	240/2200kW/rpm

NEW ENERGY EXCAVATOR

Model	Operating Weight	Bucket Capacity	Rated Power
XE19EV	2150kg	0.04m^3	12/2300kW/rpm
XE27CR EV	2750kg	0.06m^3	16.1/2000kW/rpm
XE35EV	4300kg	0.12m^3	22/2400kW/rpm
XE60CR EV	6050kg	0.2m^3	35/2288kW/rpm
XE135CR EV	17000kg	0.52m^3	80/2000kW/rpm
XE215EV	24100kg	1.05m^3	120/1895kW/rpm
XE270EV	28300kg	1.4m^3	150/1790kW/rpm
XE380EV	41900kg	1.9m^3	200/1650kW/rpm
XE750GK HEV	78500kg	5.2m^3	563/2000kW/rpm
XE95EK	8800kg	0.4m^3	60/1600kW/rpm
XE215EK	22500kg	1.05m^3	120/1895kW/rpm
XE380EP	40800kg	1.9m^3	200/1675kW/rpm
XE650EK	69000kg	4m^3	355/1490kW/rpm

AMPHIBIOUS EXCAVATOR

Model	Operating Weight	Maximum Operating Water Depth	Maximum digging depth
XE215S	33700kg	1.5m	5.58m
XE215SLL	34050kg	1.5m	10.51m

PILE DRIVER

XE660GP
Operating Weight: 63000kg
Maximum Clamping Height: 20.5m
Rated Power: 277/2100kW/rpm

TUNNEL EXCAVATOR

XE135GT
Operating Weight: 13500kg
Bucket Capacity: 0.6m^3
Rated Power: 72.7/2200kW/rpm

MATERIAL HANDLER

Model	Operating Weight	Bucket Capacity	Rated Power
XE240WM	24000kg	0.6m^3	135/2050kW/rpm
XE350WM	37000kg	0.8m^3	169/2050kW/rpm
XE400M	40000kg	0.8m^3	169/1850kW/rpm
XE450M	46000kg	1m^3	212/2000kW/rpm
XE480WM	48000kg	1m^3	222/2100kW/rpm
XE500EM	49500kg	1.0m^3	160/1485kW/rpm

MINING MACHINERY

MINING HYDRAULIC EXCAVATOR

Model	Operation Weight	Engine/Output Power	Bucket Capacity	Overall Dimension	Travel Speed
XE700D	69000kg	366/1800kW/rpm	2.4~4.6m^3	12130×4410×4700mm	4.2/3.0km/h
XE800D	78000kg	403/2100kW/rpm	4.6~6.0m^3	12600×4420×4690mm	4.1/2.8km/h
XE900G Pro	87000kg	563/2100kW/rpm	4.6~6.2m^3	13650×4550×4690mm	4.4/3.0km/h
XE950DA	95000kg	570.5/2100kW/rpm	5.4~7.0m^3	14050×4550×5150mm	4.4/2.8km/h
XE950G	91000kg	447.5/2000kW/rpm	5.4~7.0m^3	13655×4545×4980mm	4.0/2.4km/h
XE950Gpro	95000kg	563/2100kW/rpm	6.2~7.0m^3	14050×4550×5150mm	4.4/3.0km/h
XE1050	100000kg	570.5/2100kW/rpm	5.4~8.0m^3	13770×4545×4900mm	4.4/3.0km/h
XE1350 (Backhoe)	121000kg	567/1800kW/rpm	5.2~10m^3	14770×5540×6190mm	3.5/2.4km/h
XE1350E (Shovel)	123000kg	Motor/Output Power: 560kW	7.0~8.0m^3	11400×5700×6810mm	3.5/2.4km/h
XE2000 (Backhoe)	195000kg	783/1900kW/rpm	12.0~14.0m^3	16895×7370×7320mm	2.7/1.9km/h
XE2000 (Shovel)	192000kg	810/1800kW/rpm	10.0~12.0m^3	13620×7155×7980mm	2.7/1.9km/h
XE2000E (Shovel)	192000kg	Motor/Output Power: 610kW	10.0~12.0m^3	13620×7155×7980mm	2.7/1.9km/h
XE3000 (Backhoe)	274000kg	1119/1800kW/rpm	17.5m^3	18190×8020×7730mm	2.3/1.6km/h
XE3000 (Shovel)	274000kg	1119/1800kW/rpm	15m^3	14430×8020×8100mm	2.3/1.6km/h
XE4000 (Backhoe)	384000kg	1491/1800kW/rpm	18~22m^3	20000×9070×8590mm	2.3/1.6km/h
XE4000E (Shovel)	380000kg	Motor/Output Power: 1200kW	21~23m^3	16185×9070×9220mm	2.3/1.6km/h
XE5600 (Backhoe)	569700kg	2×1119/1800kW/rpm	21~35m^3	22110×10300×9155mm	2.3/1.6km/h

ARTICULATED DUMP TRUCK

Model	Gross Vehicle Weight (GVW)	Rated Load	Rated Power	Max. Vehicle Speed	2:1 Headped Capacity (Dump Body)
XDA30U	55500kg	28000kg	298/2100kW/rpm	52km/h	17.5/18.5m^3
XDA45	75500kg	41000kg	390/1600kW/rpm	47km/h	25m^3
XDA45S	69000kg	34000kg	390/1600kW/rpm	51km/h	Paperback 34m^3
XDA45U	75500kg	41000kg	390/1600kW/rpm	47km/h	25m^3

HAUL TRUCK

Model	Rated Payload	Rated Power / Battery	2:1 Body Capacity	Drive Type
XDE100	166000kg	783/1800kW/rpm	60m^3	4×2
XDR100	158000kg	783/2100kW/rpm	60m^3	4×2
XDE130	215000kg	970/1800kW/rpm	60(Optional 73\80)m^3	4×2
XDE130E	216000kg	Battery: 1657kW · h	78m^3	
XDE260	406000kg	1864/1900kW/rpm	148m^3	4×2
XDE320	511000kg	2013/1900kW/rpm	211m^3	4×2

WIDE-BODY DUMP TRUCK

Model	Rated Payload	Rated Power / Battery	2:1 Body Capacity	Drive Type
XG70	40000kg	338/2100kW/r/min	26m^3	6×6
XGA70	40000kg	338/2100kW/r/min	27m^3	6×6
XDR80TE	72000kg	Battery: 525/700kW · h	45m^3	6×4
XDR80T-AT	60000kg	412/1900kW/r/min	30~50m^3	6×4
XG90	60000kg	309/2200kW/r/min	36m^3	6×4
XG90S	60000kg	338/2100kW/r/min	36m^3	6×4
XGA90	60000kg	390/2100kW/r/min	36m^3	6×4
XG110	70000kg	390/2100kW/r/min	47m^3	6×4
XG110S	75000kg	562/1900kW/r/min	47m^3	6×4
XGA110	75000kg	562/1900kW/r/min	42m^3	6×4
XGE110	70000kg	460/600kW/r/min	47m^3	6×4
XG116	80000kg	562/1900kW/r/min	52m^3	6×4
XG130	90000kg	566/1900kW/r/min	57m^3	6×4
XGE136	70000kg	Battery: 400/528kW · h	47m^3	6×4
XGH150	148000kg	Battery: 162kW · h	60m^3	6×4
XGE150 Plus	72000kg	Battery: 828.67kW · h	42m^3	6×4

ROAD BUILDING MACHINERY

SINGLE DRUM VIBRATORY ROLLER

Model	Engine	Rated Power	Operating Weight	Working Width	Dims.
XS85/XS85PD	Cummins	74 kW (EU Stage III)	7,500 kg	1,700 mm	4,980 × 1,870 × 2,880 mm
XS125/XS125PD	Cummins	93 kW (EU Stage II)	12,600 kg	2,130 mm	6,010 × 2,300 × 3,090 mm
XS165/XS165PD	Cummins	119 kW (EU Stage III)	16,000 kg	2,130 mm	5,990 × 2,300 × 3,040 mm
XS185/XS185PD	Shangchai	140 kW (EU Stage III)	18,000 kg	2,130 mm	6,990 × 2,350 × 3,200 mm
XS205/XS205PD	Cummins/ Shangchai	142 kW (EU Stage III)	20,000 kg	2,130 mm	6,990 × 2,350 × 3,200 mm
XS205S/XS205SPD	Cummins	142 kW (EU Stage III)	20,000 kg	2,130 mm	6,990 × 2,350 × 3,200 mm
XS205M	Cummins	142 kW (Stage III)	20,000 kg	2,130 mm	6,990 × 2,350 × 3,200 mm
XS225/XS225PD	Shangchai	140 kW (EU Stage III)	22,000 kg	2,130 mm	6,990 × 2,350 × 3,200 mm
XS265/XS265PD	Shangchai	162 kW (EU Stage III)	26,000 kg	2,170 mm	6,990 × 2,470 × 3,260 mm
XS335	Weichai	276 kW (EU Stage III)	33,500 kg	2,400 mm	7,592 × 2,800 × 3,478 mm
XS365	Weichai	276 kW (EU Stage III)	36,000 kg	2,400 mm	7,592 × 2,900 × 3,478 mm
XS113	Cummins	93 kW (China Stage III)	10,800 kg	2,130 mm	5,940 × 2,300 × 3,150 mm
XS113E	Cummins	93 kW (China Stage III)	11,000 kg	2,130 mm	5,940 × 2,300 × 3,150 mm
XS143	Cummins	125 kW (China Stage III)	14,000 kg	2,130 mm	6,200 × 2,300 × 3,200 mm
XS163	Cummins	125 kW (China Stage III)	16,000 kg	2,130 mm	6,200 × 2,300 × 3,200 mm
XS103H	Shangchai	100 kW (China Stage III)	10,900 kg	2,130 mm	6,150 × 2,300 × 3,200 mm
XS115H	Kirloskar	81.6 kW (BS-V)	11,200 kg	2130 mm	6,010 × 3,300 × 3,200 mm
XS225H	Shangchai	147 kW (China Stage III)	22,000 kg	2130 mm	7,000 × 2,300 × 3,260 mm
XS265H	Shangchai	147 kW (China Stage III)	26,000 kg	2,170 mm	7,000 × 2,470 × 3,260 mm
XS143J	Shangchai	103 kW (China Stage III)	14,000 kg	2130 mm	6,150 × 2,300 × 3,200 mm
XS163J	Shangchai	103 kW (China Stage III)	16,000 kg	2130 mm	6,150 × 2,300 × 3,200 mm
XS183J	Shangchai	118 kW (China Stage II)	18,000 kg	2130 mm	6,320 × 2,300 × 3,200 mm
XS203J	Shangchai	118 kW (China Stage III)	20,000 kg	2130 mm	6,320 × 2,300 × 3,200 mm

TANDEM VIBRATORY ROLLER

Model	Engine	Rated Power	Operating Weight	Working Width	Dims.
XD85T	Kubota	52.6 kW (EU Stage V / T4F)	8,000 kg	1,680 mm	4,550 × 1,860 × 3,018 mm
XD105T	Cummins	104 kW (EU Stage III)	10,000 kg	1,680 mm	4,790 × 1,860 × 3,080 mm
XD105TVO	Cummins	104 kW (EU Stage III)	10,000 kg	1,680 mm	4,790 × 1,860 × 3,080 mm
XD135T	Cummins	115 kW (EU Stage V / T4F)	13,000 kg	2,000 mm/2,130 mm	5,050 × 2,240 × 3,100 mm
XMR603	Quanchai	59 kW (EU Stage III)	6,000 kg	1,520 mm	3,595 × 1,675 × 2,980 mm
XMR603VT	Quanchai	59 kW (EU Stage III)	5,500 kg	1,520 mm	3,700 × 1,675 × 2,880 mm
XD83	Cummins	82 kW (EU Stage II)	8,500 kg	1,680 mm	4,910 × 1,960 × 3,087 mm
XD83VT	Cummins	82 kW (EU Stage III)	8,300 kg	1,680 mm	4,900 × 1,960 × 3,087 mm

PNEUMATIC ROLLER

Model	Engine	Rated Power	Operating Weight	Working Width	Dims.
XP165S	Cummins	104 kW (EU Stage III)	8500~16000 kg	2,075 mm	5,100 × 2,175 × 3,000 mm
XP265S	Shangchai	132 kW (EU Stage III)	26,300 kg	2,360 mm	5,100 × 2,500 × 3,200 mm
XP265S	Cummins	104 kW (EU Stage III) 115 kW (EU Stage V / T4F)	10000~26000 kg	2,075 mm	5,100 × 2,195 × 3,000 mm
XP245HS	Weichai	98 kW (BS-V)	24,000 kg	2,360 mm	5,100 × 2,500 × 3,430 mm
XP163	Shangchai	105 kW (China Stage III)	16,000 kg	2,055 mm	4,780 × 2,232 × 3,340 mm
XP203	Shangchai	86 kW (China Stage II)	20,000 kg	2,055 mm	4,780 × 2,232 × 3,340 mm
XP203S	Shangchai	86 kW (China Stage II)	20,000 kg	2,055 mm	4,780 × 2,232 × 3,340 mm
XP263	Shangchai	132 kW (China Stage III)	26,000 kg	2,360 mm	4,925 × 2,530 × 3,470 mm
XP303	Shangchai	132 kW (China Stage III)	30,000 kg	2,360 mm	4,925 × 2,530 × 3,470 mm

LIGHT COMPACTION EQUIPMENT

Model	Engine	Rated Power	Operating Weight	Working Width	Dims.
XD80	Kubota	16.1 kW (EU Stage V)	1,600 kg	800 mm	2,250 × 895 × 2,475 mm
XD90	Kubota	16.1 kW (EU Stage V)	1,700 kg	900 mm	2,250 × 1,020 × 2,475 mm
XD120	Kubota	24.6 kW (EU Stage V)	2,850 kg/2,690 kg	1200 mm	2,610 × 1,286 × 2,795 mm
XD120	Quanchai	26 kW (EU Stage III)	2,900 kg	1200 mm	2,610 × 1,286 × 2,795 mm
XD140	Kubota	33.6 kW (EU Stage V)	4,300 kg	1,380 mm	2,910 × 1,515 × 2,940 mm

BACKFILL COMPACTOR

Model	Engine	Rated Power / Emission	Operating Weight	Working Width	Dims.
XH235	Cummins	194 kW (EU Stage III)	24,800 kg	3270 mm	8,300 × 3,500 × 3,845 mm
XH285	Cummins	242 kW (EU Stage III)	28,500 kg	3790 mm	8,300 × 3,830 × 3,845
XD140	Quanchai	36.8 kW (EU Stage III)	4,300 kg	1380 mm	2,910 × 1,515 × 2,940 mm
XD140VT	Kubota	33.6 kW (EU Stage V)	4,000 kg	1380 mm	2,910 × 1,515 × 2,940 mm
XD140VT	Quanchai	36.8 kW (EU Stage III)	4,000 kg	1380 mm	2,910 × 1,515 × 2,940 mm
XMR403S	Perkins	40 kW (EU Stage III)	4,100 kg	1300 mm	2,720 × 1,428 × 2,819 mm
XMR050	Changfa	Emission: China Stage II	530 kg	600 mm	2,450 × 780 × 1,100 mm
XMR083	Changchai	Emission: China Stage II	800 kg	708 mm	2,695 × 760 × 1,195 mm
XMR110	Changfa	Emission: China Stage II	1,100 kg	700 mm	2,100 × 860 × 2,070 mm
XH365	Weichai	353 kW (China Stage III)	36,500 kg	3790 mm	9,281 × 4,000 × 4,096 mm
XH365	Cummins	340 kW (EU Stage III)	36,500 kg	3790 mm	9,281 × 4,000 × 4,096 mm
XH235L	Cummins	194 kW (EU Stage III)	24,800 kg	3270 mm	8,300 × 3,500 × 3,845 mm
XH285L	Cummins	242 kW (EU Stage III)	28,500 kg	3790 mm	8,300 × 3,830 × 3,845 mm
XH365L	Cummins	340 kW (EU Stage III)	36,500 kg	3790 mm	9,281 × 4,000 × 4,066 mm

PAVER

Model	Engine	Rated Power	Paving Range	Transport Weight	Max. Laydown Rate	Dims.
RP355	Cummins	53 kW / 2,200 r/min (EU Stage III)	1.2 – 2.2 – 3.5 m	7,400 kg	300 t/h	4,960 × 1,650 × 1,980 mm
RP405	Shangchai	95 kW / 2,000 r/min (EU Stage III)	1.8 – 3.4 – 4.5 m	11,800 kg	350 t/h	5,864 × 2,000 × 3,107 mm
RP505	Cummins	104 kW / 2,000 (EU Stage III)	1.8 – 3.4 – 5 m	11,800 kg	400 t/h	5,864 × 2,000 × 3,107 mm
RP603	Cummins	129 kW / 2,200 r/min (EU Stage III)	2.5 – 5.0 – 7.0 m	20,000 kg	400 t/h	(with non-folding platforms): 7,080 × 2,630 × 3,180 mm; (with folding platforms): 6,740 × 2,630 × 3,180 mm
RP605	Cummins	119 kW / 2,000 r/min (EU Stage III)	2.3 – 6.0 m	16,500 kg	600 t/h	6,620 × 2,550 × 3,280 mm
RP705C	Cummins	119 kW / 2,200 r/min (EU Stage III)	2.5 – 5.0 – 7.5 m	18,700 kg	600 t/h	(with folding platforms): 6,300 × 2,550 × 2,930 mm
RP803	Cummins	142 kW / 2,200 r/min (EU Stage III)	2.5 – 5.0 – 8.0 m	20,500 kg	800 t/h	(with non-folding platforms): 7,080 × 2,630 × 3,180 mm; (with folding platforms): 6,740 × 2,630 × 3,180 mm
RP903	Cummins	164 kW / 2,000 r/min (EU Stage III)	3.0 – 5.85 ~ 9.15 m	22,200 kg	900 t/h	7,180 × 3,000 × 3,180 mm
RP905S	Cummins	158 kW / 2,000 r/min (EU Stage III)	3.0 – 6.0 – 9.0m	22,800 kg	900 t/h	6,982 × 3,000 × 3,080 mm
RP905	Cummins	158 kW / 2,000 r/min (EU Stage III)	3.0 – 6.0 – 9.0m	22,800 kg	900 t/h	6,982 × 3,000 × 3,080 mm
RP1253T	Shangchai	243 kW / 2,000 r/min (Stage III)	3.0—12.5 m	24,000 kg	1200 t/h	6,880 × 3,000 × 3195 mm
RP453L	Shangchai	73.5 kW / 2,000 r/min (EU Stage III)	1.8 – 3.4 – 4.5 m	11,400 kg	240 t/h	6,260 × 1,900 × 3,050 mm
RP603L	Shangchai	103 kW / 2,000 r/min (EU Stage III)	2.5 – 4.75 – 6m	16,500 kg	400 t/h	6,660 × 2,600 × 3,280 mm

MILLING MACHINE

Model	Engine	Rated Power	Operating Weight	Milling Width	Max. Milling Depth	Transport Dims.
XM505	Shangchai	92.0 kW (EU Stage III)	5,700 kg	500 mm	180 mm	3,125 × 1,715 × 2,200 mm
XM505K	Cummins	115.0 kW (EU Stage V)	8,900 kg	500 mm	210 mm	7,300 × 1,740 × 2,650 mm
XM505K	Cummins	97 kW (China Stage III)	Operating: 7,300 × 1,740 × 2,650 mm			
XM1005H	Cummins	164 kW (China Stage III)	13,300 kg	1,000 mm	220 mm	9,580 × 2,295 × 2,650mm
XM1005K	Shangchai	177 kW (China Stage III)	14,000 kg	1,000 mm	300 mm	9,580 × 2,295 × 2,690 mm
XM1205F	Shangchai	192 kW (CN Stage Ⅲ、EU Stage Ⅲa)	21,500 kg	1,200 mm	320 mm	10,860 × 2,210 × 3,000 mm
XM1305F	Shangchai	206 kW (China Stage III)	21,000 kg	1,300 mm	320 mm	10,860 × 2,330 × 3,040 mm
XM2005K III	Cummins	563 kW (EU Stage III)	30,500 kg	2,000 mm	330 mm	12,650 × 2,500 × 3,040 mm
XM2005K	Cummins	447 kW (EU Stage III)	30,500 kg	2,000 mm	330 mm	12,650 × 2,500 × 3,040 mm

STABILIZER, COLD RECYCLER

Model	Engine	Rated Power	Operating Weight	Max. Milling Width	Max. Milling Depth	Transport Dims.
XL2103	Weichai (China Stage III)	294 kW / 400 hp @ 1,900 rpm	15,600 kg	2,100 mm	400 mm	8,740 × 2,765 × 3,450 mm
XLZ2103S	Weichai (China Stage III)	353 kW / 480 hp @ 1,900 rpm	21000kg	2,100 mm	400 mm	9,230 × 3,160 × 3,450 mm
XLZ2303S	Weichai (China Stage III)	390 kW / 530 hp @ 2,100 rpm	25,000 kg	2,300 mm	400 mm	9,280 × 3,260 × 3,450 mm
XLZ2303K	Weichai (China Stage III)	566 kW / 770 hp @ 2,100 rpm	34200 kg	2,300 mm	430 mm	9,340 × 3,220 × 3,200 mm
XLZ2305K	Perkins (China Stage III)	571 kW / 765 hp @ 2,100 rpm	35000 kg	2,300 mm	430 mm	9,340 × 3,220 × 3,200 mm

DOZER

Model	Engine	Rated Power	Operating Weight	Transport Dims.
D170	Weichai (EU Stage II)	131 kW / 170 hp @ 1,850 rpm	17,400 kg/18,000 kg	5,580 × 3,455 × 3,300 mm
D5AT	Shangchai (EU Stage III)	199 kW / 270 hp @ 2,200 rpm	17,400 kg	5,580 × 3,455 × 3,300 mm
D260	Cummins (EU Stage I)	187 kW / 250 hp @ 1,850 rpm	23,800 kg	5,840 × 3,725 × 3,530mm
D260	Shangchai (EU Stage III)	199 kW / 270 hp @ 2,200 rpm	23,800 kg	5 ,590 × 3,725 × 3,530mm
D360	Cummins (EU Stage I)	257 kW / 345 hp @ 2,000 rpm	34,600 kg	6,550 × 4,130 × 3,700 mm
D200H	Shangchai (EU Stage III)	154kW / 206 hp @ 1,900rpm	18,100 kg	5,235 × 3,345 × 3,550mm
D560XE	Cummins (EU Stage III)	447kW / 600 hp @ 1,800 rpm	56,000 kg	8,830 × 4,350 × 4,000 mm
D760XE	Cummins (EU Stage III)	567kW / 770 hp @ 1,800 rpm	73,000 kg	9,880 × 5,080 × 4,515 mm

CRUSHING EQUIPMENT

Model	Engine	Rated Power	Max. Feeding Dims	Crusher Opening / Cone Diameter / Rotor / Screen Box	Processing Capacity	Machine Weight
XPE0810	Yuchai	265 kW	560 mm	Crusher Opening: 700 × 1,060 mm	140 ~ 300 t/h	45,000 kg
XPE0912	Scania	364 kW	700 mm	Crusher Opening: 870 × 1,200 mm	160 ~ 500 t/h	70,830 kg
XPE1215	Scania	438 kW	1,100 mm	Crusher Opening: 1,200 × 1,400 mm	400 ~ 1,000 t/h	150,700 kg
XPY1100	Scania	364 kW	240 mm	Dynamic Cone Diameter: 1,160 mm	:110 ~ 440 t/h	63,750 kg
XPY1300D	Yuchai	570 kW	300 mm	Dynamic Cone Diameter: 1,320 mm	140 ~ 635 t/h	72,760 kg
XPF1214D	Weichai	562 kW	700 mm	Rotor (Φ × W): 1,200 × 1,280 mm	80 ~450 t/h	74,300 kg
XFY1561	Cummins	97 kW	150 mm	Screen Box Dims (W × L): 1,550 × 6,100 mm	60 ~300 t/h	35,300 kg
XFY1548	Cummins	97 kW	400 mm	Screen Box Dims (W × L): 1,550 × 4,880 mm	60 ~300 t/h	35,500 kg
XFT1860E	Yuchai	154 kW	150 mm	Screen Box Dims (W × L): 1,930 × 6,100 mm	60 ~350 t/h	44,300 kg
XYS1020	Yuchai	55.8 kW			450 t/h	15,000 kg

Model	Max. Feeding Dims	Crusher Opening / Dynamic Cone Diameter	Processing Capacity	Motor Power	Weight
XGE0912	700 mm	Crusher Opening: 870 × 1200 mm	175 ~540 t/h	160 kW	30,000 kg
XGY1100D	450 mm	Dynamic Cone Diameter: 1,160 mm	85 ~400 t/h	250 kW	20000 kg
XGY1300	300 mm	Dynamic Cone Diameter: 1,320 mm	140 ~635 t/h	315 kW	26,000 kg
XGY1500	335 mm	Dynamic Cone Diameter: 1,520 mm	175 ~795 t/h	400 kW	37,000 kg

MOTOR GRADER

Model	Engine	Rated Power	Operating Weight	Moldboard Width	Transport Dims.
GR135	Cummins (EU Stage II)	150 hp	11,200 kg	3,660 mm	8,015 × 2,380 × 3,050 mm
GR165	Cummins (EU Stage II)	180 hp	15,000 kg	3,660 mm	8,900 × 2,625 × 3,420 mm
GR180	Cummins/ Shangchai (EU Stage II)	190 hp	15,400 kg	3,660 mm	8,900 × 2,625 × 3,420 mm
GR215	Cummins (EU Stage II)	215 hp	16,500 kg	3,965 mm	8,970 × 2,625 × 3,420 mm
GR215A	Cummins (EU Stage II)	215 hp	16,100 kg	4,270 mm	9,180 × 2,625 × 3,420 mm
GR230	Cummins (EU Stage II)	230 hp	16,500 kg	3,965 mm	8,970 × 2,625 × 3,420 mm
GR1003	Weichai (EU Stage II)	100 hp	7,500 kg	3,048 mm	7,230 × 2,375 × 3,150 mm
GR2403	Cummins (EU Stage III)	220~240 hp	17,000 kg	3965mm	8,970 × 2,625 × 3,420 mm
GR2205T	Cummins (EU Stage III)	180 ~ 220 hp	16,500 kg	3,965 mm	9,230 × 2,625 × 3,432 mm
GR2205AT	Shangchai (EU Stage III)	180 ~ 220 hp	16,500 kg	3,965 mm	9,343 × 2,465 × 3,432 mm
GR2405T	Cummins (EU Stage III)	200 ~ 240 hp	17,000 kg	3,965 mm	9,343 × 2,625 × 3,432 mm
GR2405T Pro	Cummins (EU Stage III)	200 ~ 240 hp	17,500 kg	3,660 mm	9,333 × 2,625 × 3,472 mm
GR2605T	Cummins (EU Stage III)	220 ~ 260 hp	19,000 kg	3,965 mm	9,448 × 2,800 × 3,550 mm
GR2605T Pro	Cummins (EU Stage III)	220 ~ 260 hp	19,000 kg	3,660 mm	9,448 × 2,625 × 3,500 mm
GR3005T Pro	Cummins (EU Stage III)	300 ~ 325 hp	28,500 kg	4,572 mm	10,923 × 3,270 × 3,850 mm
GR3005T Pro	Weichai (EU Stage III)	300 ~ 325 hp	28,500 kg	4,572 mm	11,096 × 3,270 × 3,850 mm
GR3505T Pro	Cummins (EU Stage III)	335 ~ 350 hp	32,000 kg	4,877 mm	11,320 × 3,400 × 4,100 mm
GR5505T Pro	Perkins (EU Stage III)	550 ~ 600 hp	74,000 kg	7,300 mm	16,430 × 4,460 × 4,810 mm
GR1905T	Shangchai (EU Stage II)	190 hp	15,400 kg	3,965 mm	9,250 × 2,625 × 3,470 mm
GR1905T	Weichai (EU Stage V)	183 ~ 203 hp	15,400 kg	3,660 mm	9,250 × 2,625 × 3,470 mm

ASPHALT MIXING PLANT

Model	Total Installed Power	Production Capacity	Area
XAP85	229 kW	80 t/h	675 m^2
XAP125	274kW	120 t/h	750 m^2
XAP125M	285 kW	120 t/h	1,131 m^2
XAP165	450kW	160 t/h	945 m^2
XAP245	618 kW	240 t/h	1,156 m^2
XAP325	707kW	320 t/h	1,548 m^2
XAP125CM	274 kW	120 t/h	527 m^2
XARP125	484 kW	120 t/h	860 m^2
XARP245H	864 kW	240 t/h	2,050 m^2
XARP325H	1,192kW	320 t/h	1,960 m^2

STABILIZED SOIL MIXINGPLANT

Model	Total Installed Power	Production Capacity	Area
XC400	107 kW	400 t/h	48 × 14 m^2
XC500	135 kW	500 t/h	48 × 14 m^2
XC600	156 kW	600 t/h	48 × 14 m^2
XC700	159 kW	700 t/h	51 × 14 m^2
XC800	216 kW	800 t/h	53 × 14 m^2

ASPHALT SYNCHRONOUS CHIPS SEALING VEHICLE

Model	Max. Seal Width	Asphalt Tank Volume	Gravel Silo Volume	Curb weight	Overall dimension
XTF1003	4.0 m	6.0 m^3	10.0 m^3	19000kg	9830 × 2500 × 3840mm
XTF1403R	4.0 m	8.0 m^3	14.0 m^3	22000kg	11100 × 2550 × 3900mm

ASPHALT DISTRIBUTOR

Model	Max. Spraying Width	Asphalt Tank Volume	Curb weight	Overall dimension
XLS705A	4.5 m	7.0 m^3	7250kg	7560 × 2360 × 2870mm
XLS905A	6.0 m	8.8 m^3	10500kg	8370 × 2540 × 3090mm
XLS1203	6.0 m	10.7 m^3	11200kg	8900 × 2540 × 3090mm

POWDER BINDER SPREADER

Model	Filler Silo Capacity	Spread Width	Curb weight	Overall dimension
XKC163	16.0 m^3	400 – 2,400 mm	17250kg	9550 × 2550 × 3350mm
XKC183	18.0 m^3	400 – 2,400 mm	17350kg	9550 × 2550 × 3450mm

PAVEMENT MAINTENANCE VEHICLE

XLY103TB
Effective Capacity: 1.0 m^3
Mixing Silo Heating Time: 15 – 20 min
Curb weight: 13750kg
Overall dimension: 8175 × 2500 × 3440mm

VACUUM ROAD SWEEPER

Model	Filler Silo Capacity	Water Tank Capacity	Sweep Width	Curb weight	Overall dimension
XLQ1005	10 m^3 (Effective ≥ 4 m^3)	3 m^3	3,000/2,300 mm	11200kg	7950 × 2550 × 3190mm
XLQ1005E	10 m^3 (Effective ≥ 4 m^3)	7 m^3	3,500/2,300 mm	14300kg	9400 × 2550 × 3240mm