



XUZHOU CONSTRUCTION MACHINERY GROUP IMP.&EXP.CO.,LTD

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Materials and specifications are subject to change without notice.

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Brief Introduction to XCMG

XUZHOU CONSTRUCTION MACHINERY GROUP CO.,LTD.

XCMG PRODUCT LINE



Xuzhou Construction Machinery Group Co., Ltd. (XCMG), consisting of 26 factories and more than 20,000 employees, has been the largest construction machinery manufacturer in China since it was merged and founded in 1989.

It is featured with successful international co-operation marked with many Joint Ventures with the world famous enterprises of construction equipment, such as Caterpillar, Meritor and PAT, and transferring a lot technology from advanced countries in the past 23 years.

It is well known for complete series of construction machinery, including all terrain truck cranes, truck cranes, crawler cranes, pick and carry cranes, truck mounted cranes, compactors, finishers, loaders, mini-loaders, and backhoes, motor graders, excavators, concrete equipments, drilling rigs, and aerial fire platforms.

Moreover, most XCMG factories are just located in or around one city - Xuzhou, which is in the east of China, close to the sea and at the midpoint between Beijing and Shanghai, easily arrived from these two and other main cities of China by air.

Ranks 5th in World's Construction Machinery Industry

Keeps No.1 in China's Construction Machinery Industry for 23 years

Ranks 123th in China's Top 500 Enterprises

The Largest Construction Machinery Manufacturer and Exporter in China

HOISTING MACHINERY

<https://truckmanualshub.com/>



Hydraulic Truck Cranes (K series)



Model	Max lifting cap t /m	Lifting height main/jib(m)
QY25K-II	25/3	32.5/40.8
QY25K5-I	25/3	39.2/47.2
QY25K5E(CE)	25/3	39.2/47.2
QY30K5-I	30/3	38.7/47.8
QY35K5	35/3	39.47/53.6
QY40KE	40/3	40.4/54.6
QY50K-II	50/3	42.7/57.6
QY50K(CE)	50/3	40/55.8
QY60K	60/3	42/58
QY60E	60/3	42/58
QY70K-I	70/3	44.2/59.4
QY70E	70/3	44.2/59.4
QY90K	90/3	54/65.1
QY100K-I/QY100K(CE)-I	100/3	48/66.1
QY100K(CE)	100/3	50.9/70.4
QY130KE	130/3	58/86
QY130K(CE)	130/3	58/86
QY160	160/3	62/88.6
QY70KE(CE)	70/3	44.2/54.9

All Terrain Truck Cranes



Model	Max load moment KN m	Max lifting capacity t	Max lifting height with jib m
QAY130	4120	130	70
QAY160	5280	160	79
QAY160(CE)	5828	160	79
QAY200	6774	200	82.1
QAY200(CE)	6774	200	82.1
QAY240	7797	240	87
QAY300	9526	300	72.9
QAY400	12348	400	118
QAY500	15190	500	145
QAY800	24000	800	143(with Tower jib)
QAY1000	3000	1000	171(with Tower jib)
QAY1200	28100	1200	175

Rough Terrain Cranes



Model	Max lifting cap t/m	Lifting height main/jib m	Max working radius m	Max load moment kN.m	Traveling weight KG
RT70(CE)	70/2.5	43.9/59.1	34	2075	49000
RT120(CE)	120/2.5	48.8/67.9	40	3500	76900

Hydraulic Truck Cranes



Model	Max lifting cap t/ m	Lifting height main/jib(m)	Traveling weight KG
QY8B.5	8/ 3	19/25.3	10490
QY12B.5	12/ 3	23/29.4	16000
QY16B.5	16/ 3	31.1/39.4	24000
QY16C	16/ 3	23.6/30.8	22900
QY20B.5	20/ 3	32.76/42.12	26020
QY25B.5	25/ 3	34.19/42.3	29000
QY50B.5	50/ 3	42.58/55.8	42000
XCT30(CE)	30/ 3	40.4/47.7	26020
XCT50(CE)	50/ 3	42.9/56.8	29000
XCT70(CE)	70/ 3	45/59.4	42000
XCT80(CE)	80/ 3	47.5/64	50000

Crawler Cranes



Model	Max lifting cap t	Engine Power KW
QUY55/QUY55E(CE)	55	125/158
QUY75/QUY75E(CE)	75	200/206
QUY80	80	200
QUY80A	80	200
QUY80E(CE)	80	183
QUY100	100	200
XGC130	135	206
QUY150	150	220
XGC150	160	235
XGC180	180	250
QUY250	250	242
QUY280	280	242
QUY300	300	310
QUY350	350	310
QUY400	400	310
QUY450	450	383
QUY500W	500	383
XGC500	500	360
QUY650	650	494
QUY700	700	494
XGC800	800	447
XGC15000	1000	641
XGC16000	1250	641
XGC28000	2000	480*2
XGC88000	3600	641*3



WHEEL CRANE

THE WHEEL CRANE OF XCMG INCLUDES TRUCK CRANE AND ALL-TERRAIN CRANE WITH COMPREHENSIVE PERFORMANCE LEADING INDUSTRIAL PARAMETERS OF THE WHOLE SERIES PRODUCTS RANGING FROM 8-2,000-TONAGES AT PRESENT. THE SALES VOLUME OF TRUCK CRANE HAS REMAINED NO.1 GLOBALLY FOR

Truck Mounted Cranes



Model	Max lifting moment T/M	Rotating angle °	Crane weight KG
SQ2SK1Q/2Q	4.2	360° Continuous	640/818
SQ3.2SK1Q/2Q	6.72	360° Continuous	1105/1229
SQ4SK2Q/3Q	8.4/10	360° Continuous	1271/1396
SQ5SK2Q/3Q	12.5	360° Continuous	2074/2215
SQ6.3SK2Q/3Q	15.7	360° Continuous	2102/2230
SQ8SK3Q	20	360° Continuous	3300
SQ10SK3Q	25	360° Continuous	3800
SQ12SK3Q	30	360° Continuous	4200
SQ14SK3Q	35	360° Continuous	4800
SQ18SK5Q	45	360° Continuous	7200
SQ16SK4Q	43.2	360° Continuous	6020
SQ20SK5Q	50	360° Continuous	7200
SQ25SK2Q	62.5	360° Continuous	11000
SQ1ZK2Q	2	320	540
SQ2ZK1	3.2	370	608
SQ3.2ZK1/K2	6.72	370	1100/1150
SQ4ZK2	8.4	370	1200
SQ5ZK2Q/3Q	10.5	360° Continuous	2011/2117
SQ6.3ZK2Q	13.23	360° Continuous	2115/2226
SQ8ZK3Q	16	360° Continuous	2970
SQ10ZK3Q	20	360° Continuous	3477
SQ12ZK3Q	30	360° Continuous	4130
SQ14ZK4Q	35	360° Continuous	4468
SQ16ZK4Q	40	360° Continuous	5600
SQ25ZK6Q	62.5	360° Continuous	7945
SQZ800K6Q	70.4	360° Continuous	8560

Tower Crane



Model	Height m	Jib length m	Max load t
QTZ63B(5013)	25	50	6

Pick & Carry Cranes



Model	Engine Power KW	Max Lifting Cap t	Max Lift Height (M) t
ZQ20	213	20	19.8

XCMG CRAWLER CRANE

XCMG IS THE FIRST ENTERPRISE IN CHINA TO UTILIZE PROPORTIONAL TECHNOLOGY IN CRAWLER CRANE PRODUCTS. CURRENTLY, IT HAS THE WHOLE SERIES PRODUCTS, RANGING FROM 50 TO 3,000 TONNAGES. OF ALL THESE.





EARTH MOVING MACHINERY

Wheel Loaders



Model	Engine power KW	Weight KG	Bucket cap m³
ZL30G	92	10600	1.8
ZL40G	125	14200	2.4
ZL50GL	162	17500	3
LW300K	97	10600	1.8
LW400K	125	14200	2.4
LW500K	162/164	16600	3
LW500KL	162	17200	3
LW500FL	162	16500	3
LW600K	179	20000	3.5
LW600K-I	175	20000	3.5
LW800K	250	28500	4.5
LW900K	250	29500	5
LW1200K	391	51000	6.5
ZL30G(CE)	92	10600	1.8
ZL40G(CE)	125	14200	2.4
ZL50G(CE)	162/164	16600	3
LW640G(CE)	179	20000	3.5
LW800K(CE)	250	28500	4.5

Crawler Bulldozers



Model	Engine power HP	Weight KG	Blade
DL210G	200	17500	Straight
DT140B	140	17800	Tilt & angle
DS140B	140	19000	Straight
TY160	160	17400	Straight
TY230	230	24300	Straight
TY320	320	36700	Straight
PD410	416	49500	Straight

Mini- loaders



Model	Engine power KW	Bucket cap m³	Rated load t
LW168G	45	0.9	1.6
LW168G(CE)	51	0.9	1.6
LW188	60	1.0	1.8

Hydraulic Excavators



Model	Engine power KW	Oper-weight KG	Bucket cap m³
XE15C/XE15C(CE)	16.5/2200	1640	0.044
XE18C/XE18C(CE)	16.5/2200	1780	0.044
XE40C/XE40C(CE)	27.1/2200	4050	0.14
XE60/XE60(CE)	39.8/2200	5960	0.09-0.23
XE65D	39.8/2200	6200	0.09-0.25
XE80	60/2200	8270	0.14-0.34
XE135C	69.6/2200	13800	0.4-0.52
XE150D	85.4/2200	14400	0.52-0.61
XE215C	106.5/1950	21450	0.8-1.0
XE210C(CE)	116/2000	21450	0.91
XE215D	106.5/1950	21500	0.8-1.0
XE230C/XE230D	128.5/2100	23500	0.9-1.1
XE250C(CE)	142/2200	24300	1.2
XE260C/XE260D	128.5/2100	25500	1.05-1.25
XE260CLL	128.5/2100	27500	0.4
XE335C	184/2000	33800	1.4-1.6
XE370CA	184/2000	36400	1.4-1.8
XE470CA	250/2000	46100	1.9-2.5
XE700C	336/1800	68000	3.1-3.5
XE900C	395/1800	88800	4.0-5.0
XE150W(CE)	104/12000	15300	0.58



Backhoe
Loaders



Model	Engine power KW	Bucket cap m ³	Digger cap m ³
WZ30-25	66	1	0.3
XT876/XT876(CE)	82	1	0.3
XT870/XT870(CE)	82	0.8-1.2	0.25-0.35
XT860	60	0.8-1.2	0.2-0.25

Skid Steer
Loaders



Model	Engine power KW	Bucket cap m ³	Rated load t
XT740/XT740(CE)	35.7	0.42	0.75
XT750/XT750(CE)	47/55	0.55	0.95
XT760	60	0.65	1.1

Crawler
Loaders



Model	Rated power KW	Max torque N.m r/min	Maximum Carrying Capacity t
ZY65C	183	1098/1200	6.5

Forklift
Trucks



Model	Nominal Weight KG	Weight KG	Rated Power KW
XT530C(TB)	3000	4300	39
XT530C(TC)	3000	4300	39
XT550CD(TCX)	5000	6650	59
XT550CD(TC)	5000	8340	81

XCMG ROAD ROLLER IS USED IN THE CONSTRUCTION OF UN PEACEKEEPING FORCES IN SUDAN.

ROAD BUILDING & MAINTENANCE MACHINERY



Vibratory Compactors



Model	Engine power KW	Operating weight KG	Drum width mm
XD31	20	2500	1100
XD41	30	4000	1300
XD111E	98	11200	1900
XD111	97	10900	1900
XD121/XD121(CE)	80	12300	2130
XD121E	98	12300	2130
XD122	98	12300	2130
XD122S	118	12300	2130
XD131	97	13000	2130
XD131E	98	13000	2130
XD132	98	13000	2130
XD132S	118	13200	2130
XD142	98	14000	2130
XD142S	118	14000	2130
YZC7	51	7160	1450

Vibratory Compactors (XS Series)



Model	HP	Engine Power KW	Operating weight KG	Drum width mm
XS122(CE)	127	93(II)	12000	2130
	130	97(III)	12000	2130
XS142	155	113	14700	2130
XS162	168	125	16800	2130
XS182	183	136	18300	2130
XS182E	187.6	140	18000	2130
XS202	183	136	20000	2130
XS202E	187.6	140	20000	2130
XS202H	187.6	140	20000	2130
XS222	183	136	22500	2130
XS222E	187.6	140	22000	2130
XS222H	187.6	140	22000	2130
XS262	214.4	160	26000	2130
XS302	239.8	179	30000	2130

Static Compactors



Model	Engine power KW	Operating weight KG	Drum width mm
3Y152J	60	12000-15000	2120
3Y212J	75	18000-21000	2422
3Y252	92	21000-25000	2422
3Y252J	92	21000-25000	2422

Vibratory Compactors (Mechanical Driving)



Model	Engine power HP	Engine power KW	Operating weight KG	Drum width mm
XSM220/XS202J	150	110	18000	2178
XSM222/XS222J	175	128	20000	2178
XS142J	125	92	14000	2130
XS162J	155	115	16000	2130
XS182J	155	115	18000	2130
XS202J	171.52	128	20000	2130
XS202JE	171.52	128	20000	2130
XS222J	182.24	136	22000	2130
XS222JE	182.24	136	22000	2130
XS262J	187.6	140	26000	2170

Pneumatic Compactors



Model	Engine power KW	Operating weight KG	Drum width mm
XP163	92	11100-16000	2055
XP201	93	12000-20000	2250
XP203	92	11740-20000	2250
XP261	115	14500-26000	2750
XP262	115	13900-26000	2365
XP301	132	14500-30000	2750
XP302	132	17000-3000	2365

Motor Graders



Model	Engine power HP	Weight KG	Standard blade width m
GR100	75	7000	3048
GR135	135/148	11200	3710
GR135/GR135(CE)	100	11000	3710
GR150M	160	13500	3966
GR165	125/2200	15000	3965
GR180	185/190/193	15400	3965
GR180R	190	14500	3660
GR180/GR180(CE)	138	15400	3965
GR215	205/215/220	16500	4270
GR215A	160/2200	16100	4270
GR215L	215	16500	4270
GR215H	215	16500	4270
GR215/GR215(CE)	153	16500	4270
GR215A/GR215A(CE)	164	16100	4270
GR230	230	16500	4270
GR260	260	24000	4572
GR300	300	26000	4920
GR300A	300	24000	4920
GR500	535	56000	7300

Asphalt Concrete Pavers



Model	Engine power KW	Paving width mm	Hopper cap t
RP452L	50	2800-4500	11
RP601/ RP601L/ RP601L(CE)	100	2500-6000	13
RP602	118	2500-6000	13
RP602L	92	2500-6000	13
RP756	110	3000-7500	14
RP802	110	3000-8000	14
RP902	137	3000-9000	14
RP902E	140	3000-9000	14
RP903	150	3000-9000	14
RP903-II	150	3000-9000	14
RP951A	130	3000-9500	15
RP952	140	3000-9500	15
RP953	150	2500-9500	14
RP1253	183	2500-12000	14
RP1356	182	2500-12000	14

Asphalt Plants



Model	Rated cap t/h	fuel consumption rate kg/t	Emission mg/Nm ³
LQC80	80	6.5	100
LQC120	120	6.5	50
LQC160	160	6.5	20
LQC240	240	6.5	20
LQC320A	320	6.5	20
LQC400	400	6.5	20

Cold Milling Machines



Model	Rated power W	Max.milling width mm	Max.milling depth mm
XM35	56	350	60
XM50	82	500	120
XM50E	70	500/350	100
XM50K	93	500	160
XM100	115	1020	120
XM101	125	1020	120
XM101E	140	1020	160
XM101K	162	1020	300
XM120F	209	1200	320
XM130	190	1320	315
XM200	440	2000	320
XM200A	447	2000	320
XM200E	355	2000	300

Stablizers



Model	Engine power KW	Mixed width mm	Ground clearance mm	Rotator speed r/min
XL250	313	2500	460	0-160

XCMG’S XM SERIAL ROAD MILLING MACHINE IS OF ADVANCED PERFORMANCE,HIGH WORKING EFFICIENCY,SIMPLE CONSTRUCTION TECHNOLOGIES AND EASY-CONTROL MILLING DEPTH,DOMINATING



CONCRETE MACHINERY

<https://truckmanualshub.com/>



DURING THE 60 YEARS' HISTORY OF DEVELOPMENT, XCMG ADHERED TO TAKING THE NATION REJUVENATION AS HIS RESPONSIBILITY AND JOINED HAND WITH THE VAST MAJORITY OF BUILDERS, AND SEVERAL GENERATIONS MADE STRENUOUS EFFORTS TO PUSH THE RAPID DEVELOPMENT OF THE



Truck Mounted Concrete Boom Pumps



Model	Reachable height m	Max output m ³ /h	Concrete pressure Mpa
HB37A/B	37	138	8.7
HB37AIII/BIII	37	80/140	10.7/6.38
HB41	40.5	70/140	11.8/6.38
HB41A/B	40.5	90/150	13/8.1
HB46AIII/B	46	90/150	13/8.1
HB48AIII	48.5	90/150	13/8
HB48B/C	48.1	90/150	13/8
HB52A/B	52	90/150	13/8
HB56A/B	55.6	90/150	13/8

Truck Mounted Concrete Line Pumps



Model	Output capacity (m ³ /h)	Pumping Concrete pressure (Mpa)
HBC90-I	50/90	14/8
HBC90-II	50/90	18/10
HBC100	60/100	

Truck-mounted Concrete Spraying Machines



Model	Pumping power KW	Max pumping pressure MPa	Theoretical pumping capacity m ³ /h
HPC30	55	7.5	30

Truck Mixers



Model	Rated power KW	Displacement ML	Max Mixed Volume m ³
NXG5250KGJB3B	250	8900	7
XZJ5251GJB1	247	9726	9
XZJ5250GJB1	247	9726	12
XZJ5310GJB1	276	9726	15

Fixed Concrete Mixing Plants



Model	Mixing power KW	Unloading height m	Theoretical productivity m ³ /h
HZS90/2HZS90	2×30	3.8	90/180
HZS120/2HZS120	2×37	4	120/240
HZS180/2HZS180	2×55	4	180/360
HZS270/2HZS270	2×75	4	270/540
HZS90T/2HZS90T	2×30	3.8	90/180
IZS120T/2HZS120T	2×37	3.8	120/240
HZS50	2×37	4	50
HZS75	2×30	4	75
IZS90K	2×30	4	90
IZS120K	2×37	4	120
IZS180K	2×55	4	120
HZS35/2HZS35	2×30	3.8	35/70
HZS50/2HZS50	2×37	3.8	50/100
HZS75/2HZS75	2×30	3.8	75/150



PILING & DRILLING MACHINERY



HEAVY-DUTY TRUCK & SPECIAL-PURPOSE VEHICLE

Rotary Drilling Rigs



Model	Torque KN.m	EnginePower KW	Max.hole dia. m	Max.depth m
XR120	120	136	1.5	50
XR150	150	138	1.5	56
XR160	160	240	1.2-1.6	54
XR200	200	246	1.5-2.0	60
XR220D/XR220D(CE)	220	246	1.5-2.0	65
XR250	250	298	2.0-2.5	70
XR280D/XR280D(CE)	280	298	2.5	88
XR360	360	298	2.5	96

Horizontal Directional Drills



Model	Rated power KW	Max.Pullback force KN	Backreaming Diameter mm
XZ160A	100	160	600
XZ160	100	160	600
XZ280	140	280	750

Pilling Leaders



Model	Power KW	Max. pile length m	Max. pile weight t
XCMG TDJB62	11	15	7
XCMG TDJB100	11	15	10

Air Drilling Machines



Model	Rated power KW	Diameter mm	Rotator Speed r / min
KT11S	239	105-125	0-63

Aerial Platform Fire Trucks Series



Model	Rated working height m	Rated load on platform KG	Water monitor rated reach m	Water monitor rated flow L/s
DG22C	≥22	≤300	≥60	≥40
DG22A	≥22	≤300	≥60	≥40
DG24C	≥24.5	≤270	≥55	≥30
DG32C	≥32	≤400	≥65	≥50
DG32B	≥32	≤400	≥65	≥50
DG34C	≥34.5	400	≥70/65	50/40
DG40C	40.5	≤400	≥65	≥50
DG42C	42	400	≥70/60	50/40
DG53C	≥53	≤400	≥65	≥50
DG54C	54	400	≥65/60	50/40
DG68	68	400	≥70	50
DG88	88	400	80	60

Water Tower Fire Trucks Series



Model	Rated working height m	Fire pump rated flow L/s	Water monitor rated reach m	Water monitor rated flow L/s
JP20	≥20	≥60	≥75	≥60
JP25B	≥25	≥50	≥75	50
JP32B	≥32	≥70	≥80	≥70
JP32A	≥32	≥70	≥85	70
JP42	42	60	≥80	60
JP60	60	60	75/85	60/80

Aerial Platform Fire Fighting Trucks



Model	Working height m	Working radius m	Platform rated load KG	Watergun range m
CDZ32B	32	19	400	60
CDZ40	40	18	400	60
CDZ53	53	17	400	60

Bridge Inspecting Platforms



Model	Underbridge Working Radius m	Underbridge Vertical Working Radius m	Main Boom Span Width m
QJ07	0-8	0-10	1.8
QJ12	0-12	0-13.8	2.8
QJ16	0-16.37	0-20	2.8
QJ16L	0-16.37	0-20	3-4.8

Dumpers



Model	Drive style	Rated power KW	Gross vehicle weight KG
NXG3205DP	6X4	171	19995
NCL3258	6X4 12m³	206	24075
NCL3258L	6X4 18m³	206	24075
NXG3250D3KC	6X4	247	24995
NXG3251D3KC	6X4 14.9m³	247	24995



THE AERIAL PLATFORM FIRE TRUCK MADE BY XCMG
PLAYS AN IMPORTANT ROLE IN PUTTING OUT THE FIRE IN

Tractor
Trucks



Model	Drive style	Rated power KW	Max.towing weigh KG
NXG4250D3KC	6X4	247	39900

Cleaners



Model	Rated power KW	Total Weight KG	Max. Speed km/h
DLQ5070TSLE3	96	6961	100

Garbage
Truck Series



Model	RATED LOAD KG	VOLUME OF BOOY m³
XZJ5070ZYS	2700	5
XZJ5121ZYS	5200	8
XZJ5161ZYS	7155	12
XZJ5250ZYS	11000	16

Aerial Work
Platforms



Model	Max. load moment m	Max total rated lifting load m	Total vehicle mass t	Rated load mass KG
GKS22(4-wheel drive)	19.3	22.4	13.38	230
GKS22(2-wheel drive)	19.3	22.4	13.38	230
GKS28E(4-wheel drive)	23.9	28.4	17.20	270
GKS28E(2-wheel drive)	23.9	28.4	17.20	270
GKS28	23.8	28	15.77	150
GKH30	23.8	30	15.88	150
GKS38	19.6	38.6	18.86	150
GKH40	19.2	40.5	19	150

Watering
Tanks



Model	Rated Weight Capacity KG	Total Weight KG	Volume Capacity cbm
EQ3160GSZ	8800	16000	10

Bridge Inspection
Truck Series



Model	Length Of Telescope Boom mm	Distance Od Sideway Spanning mm	Height Of Guardrail Spanning mm
XZJ5311JQJ18	18000	2100-2500	2000

High and Low Aerial
Work Platforms



Model	Operat ion plat form rated load KG	Max.aer ial Operat ing Radius m	Max. Oper at ion Height m
XZJ5130JGD15	200	15	16.7
XZJ5061JGK	200	16	16

Mobile Concrete
Mixing Plants



Model	Theoretical productivity m³/h	Power KW	Hopper capacity m³
YHZS75	75	100	2×15

Lifting Platforms



Model	Rated load KG	Max. platform height mm	Min. platform height mm
SAE00558	300	16000	1980



COAL MINING MACHINERY & MINING EQUIPMENT

Trailer Maintenance Trucks



Model	Power KW	Payload KG	Max. Travel speed km/h
XCMG MV 6610	67.6	965	100

Self-propelled Scrapers



Model	Flywheel Power KW/ r/min	Oper-weight KG	Bucket cap. m³
CL9A	160/220	16450	Full 9 Pile 11

Tractors



Model	Rated power KW/ r/min	Driving	Min working weight KG
KAT2804	224/2200	4x4(Four Wheel Drive)	2500

Trailer Scrapers



Model	Bucket cap. m³	Oper-weight KG	Pulling force needed KN
CTY9A	Full 9 pile 11	10480	≥180

Semi-auto Asphalt Distributors



Model	Max. Power KW/ r/min	Max. Torque N·m/r/min	Fuel Tank Capacity L
LMT5162GLQ	140/2500	611/1400-1600	90

Energy Supply Trucks

Model	
ST1011	Fuel, lubrications supply

Mobile Rock Breaker Plants

Model	Productivity t/h	Mix capacity KG	Mixing cycle s
PF1214	45-50	625	45

Concrete Testing Laboratory Machine

Model	Boiling Box tubular heater power	Cement mixer motor power	Cement electric bending testing machine motor Model
HNTJC	4KW/220V	0.55/0.37KW	SD-75

EBZ Series Roadheader



Model	Rotating speed of cutting head r/min	Weight of machine KG	Traveling speed m/min
EBZ135	44	40000	0~6.6
EBZ160	48/24	47000	0~6
EBZ200	46/23	58000	0~7
EBZ260	37	85000	0~6

Articulated Trucks



Model	Max. Engine power KW/ r/min	Max. Engine torque N.m/ r/min	Top speed(with load) Km/h
FKY30	246/2100	1674/1400	42





PARTS



Trailer-Mounted Concrete Pump



Model	Output Capacity (m ³ /h)	Pumping Concretepressure Mpa
HBT90*14	50/90	14/8
HBT90*18	50/90	18/10
HBT80*16	49/83	16/9
HBT80*18	41/80	18/9
HBT60*16	35/65	16/10

Mobile Generators



Model	Max. engine power KW	Coolant Cap. L	Displacement L
PFC563-60ST	504	195	19
PFC500-60ST	509	95	19

Cone Breaker



Model	Rated power KW	Capacity ton/h	Max. Rock Diameter mm
DMC1380	220	200-440	215

Jaw Breakers



Model	Electric motor power KW	Max feed size mm	Capacity 200-440
PE-800x1060	110	650	85-143

Hydraulic Hammmer



Model	Operating oil pressure bar	Total-weight KG	Required oil flow L/min
GB8AT	160-180	1460	120-150
GB11T	160-180	2460	160-230

Mobile Rock Breaker Plant



Model	Electric motor power KW	Max feed size mm	Capacity t/h
PE-1000x1200	110	850	160-300

Vibration Sieve



Model	Electric motor power KW	Max feed size mm	Capacity t/h
4YK-1548	18.5	200	30-250

Air Hammer



Model	Working Pressure Mpa	Hammer block moving diameter mm	Impact energy J
G20	0.63	165	≥ 60

Draining Pump



Model	Max Motor power HP	Fuel tank capacity L	Rate of flow m ³ /h
80KB-3D	7	3.5	60

Trailer Lighthouse



Model	Lighting power KW	Lifting Height m	Operating life h
CBP1500	4x1000	6	10000

Rock-breaking Production Line



Model	Max input diameter m
ZSW490x110	630

Garbage Compression Stations



Model	Max.Weight Garbage block t	Daily amount of processing garbage t
XS-3000	7	90

Air Compressor



Model	Exhaust Volume m ³	Weight KG	Engine KW
CVFY-13/7	0.7	3100	108