



AVADHESH ENGINEERING EQUIPMENTS & SERVICES PVT. LTD.

We Execute Your Plan.....

PRODUCT CATALOGUE



All Types of Heavy Equipments

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www.avadheshcorp.com



Our Services

Training



Construction



Repair



After Sale Service



CTS Logistic Support



3rd Party Inspection



Heavy Lifting



Rental



Company Overview

Who we are?

Opening its doors in 2009, under the umbrella of Avadheshcorp, **AEESPL INTEGRATED HOLDING TO ACPL**, was created on the core principals of “**Performance, Commitment & Trust**” under a committed leadership to grow among the business community as a company of innovation operating as an “**Equipment Trading & Services Provider**”.

Being a strong, mature and conservative business house with a sound business philosophy, the Avadheshcorp group is here to stay. Here to contribute to the development of India and neighboring countries.

Expansion is a key note of our future strategy!

The foundation stone of our success has been a simple, but important belief:

“We owe our clients and principals a prompt service of the highest quality”.

From management, to the professional team, our emphasis has always been on commitment to excellent service, and client satisfaction. At **ACPL**, our objectives are to create a long term relationship based on reliability, and success.

Philosophy :

ACPL's philosophy is one of a highly professional representation company. Its goal is not only sales but also to provide total solutions and professional after-sales, support to ensure customer satisfaction. Using its high reputation within the government, semi- Government, public sector & other major Private organization. ACPL acts in close cooperation with its principals to ensure the match of their products, needs and requirements to those of the local market. The Basic constituents of its overall philosophy are summarized as follows:

Close contact is maintained between ACPL & its principals at all levels: technical, sales, management, administration & executive.

By maintaining the highest standards for training, ACPL ensures that each representative, engineers and technician have a thorough understanding of the equipment and systems that are soled & supported.

ACPL's technical & sales personnel are constantly motivated to seek & create sales opportunities.

OUR BUSINESS ASSOCIATES



SANY

DYNAPAC



HYUNDAI

NOBLIFT



SAKAI

MASTERS OF COMPACTION



OUR BUSINESS ASSOCIATES

KOMATSU



CASE
CONSTRUCTION



Putzmeister
COMPLETE CONCRETE PLACING SYSTEMS AND SUPPORT

LIEBHERR

HELI



P&H



VOLTAS

Product's Line

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Lifting Machinery



Model		QY8B.5	QY12B.5	QY16B.5	QY16G.5	QY20B.5
Max. Lifting Capacity(t)		8	12	16	16	20
Chassis Engine	Rated Power(Kw/rpm)	105/2500	170/2200	170/2200	170/2200	192/200
	Max. Torque (Nm/rpm)	500/1600	830/1400	830/1400	830/1400	1100/1400
Max. Travelling Speed(km/h)		75	75	75	70	70
Max. Gradeability(%)		28	≥28	24	33	35
Full-extend Boom Length(m)		19	23	31.1	31	32.76
Full-extend Boom+jib Length(m)		25.3	29.4	39.4	39.15	42.12
Min. Working Radius of Boom(m)		3	3	3	3	3
Max. Load Moment(KN.m)		245	428	720	720	860



Model		QY20G.5	QY25K-II	QY25K5-I	QY30K5-I	QY35K5
Max. Lifting Capacity(t)		20	25	25	30	35
Chassis Engine	Rated Power(Kw/rpm)	192/2200	206/2200	206/2200	206/2200	235/2200
	Max. Torque (Nm/rpm)	1100/1400	1112/1400	1112/1400	1112/1400	1250/1400
Max. Travelling Speed(km/h)		75	75	85	80	75
Max. Gradeability(%)		24	30	40	40	40
Full-extend Boom Length(m)		32.76	34.19	39.5	40.4	39.6
Full-extend Boom+jib Length(m)		42.12	42.15	47.8	48.7	54.6
Min. Working Radius of Boom(m)		3	3	3	3	3
Max. Load Moment(kn.m)		860	1010	961	1025	1200



Model		QY40K	QY50B.5	QY50KA	QY60K	QY70K-I
Max. Lifting Capacity(t)		40	50	50	60	70
Chassis Engine	Rated Power(Kw/rpm)	247/2200	247/2200	276/2200	276/2200	276/2200
	Max. Torque (Nm/rpm)	1350/1400	1350/1400	1500/1300-1600	1500/1400	1500/1400
Max. Travelling Speed(km/h)		75	80	80	75	80
Max. Gradeability(%)		46	35	40	40	40
Full-extend Boom Length(m)		40.1	42.58	42.7	42	44.5
Full-extend Boom+jib Length(m)		55.1	55.8	57.7	58	59.5
Min. Working Radius of Boom(m)		3	3	3	3	3
Max. Load Moment(kn.m)		1400	1800	1822	2060	2303



Lifting Machinery



Model		XCT80	QY90KA	QY100K-I	QY110K
Max. Lifting Capacity(t)		80	90	100	110
Chassis Engine	Rated Power(Kw/rpm)	276/1900	174/2300(315/1900)	360/1800(306/1900)	162/2100(360/1800)
	Max. Torque (Nm/rpm)	1800/1000-1400	854/1400(2060/1000-1400)	2200/1300(2010/1200)	1054/1500(2200/1300)
Max. Travelling Speed(km/h)		80	80	80	80
Max. Gradeability(%)		40	45	40	40
Full-extend Boom Length(m)		47.5	51	50.9	58
Full-extend Boom+jib Length(m)		64	70.4	70.4	76.1
Min. Working Radius of Boom(m)		3	3	3	3
Max. Load Moment(kn.m)		3060	3450	3450	4233



Model		QY130K-I	QY160K
Max. Lifting Capacity(t)		130	160
Chassis Engine	Rated Power(Kw/rpm)	162/2100(353/1900)	162/2100(360/1800)
	Max. Torque (Nm/rpm)	854/1400(2100/1100-1400)	850/1500(2200/1100)
Max. Travelling Speed(km/h)		80	80
Max. Gradeability(%)		40	40
Full-extend Boom Length(m)		59	61.4
Full-extend Boom+jib Length(m)		86.9	80.6
Min. Working Radius of Boom(m)		3	3
Max. Load Moment(KN.m)		4998	5250



Model		QYA160	QAY180	QAY200	QAY220	QAY240	QAY260
Max. Lifting Capacity(t)		160	180	200	220	240	260
Chassis Engine	Rated Power(Kw/rpm)	380/1800	360/1800	380/1800	420/1800	420/1800	420/1800
	Max. Torque (Nm/rpm)	2400/1200	-	2400/1200	2700/1300	2700/1300	-
Max. Travelling Speed(km/h)		71	80	71	72	71	72
Max. Gradeability(%)		48	50	≥55	50	48	50
Full-extend Boom Length(m)		60	62	61	64	67	70
Full-extend Boom+jib Length(m)		80	-	82.1	96	87	101.5
Min. Working Radius of Boom(m)		3	3	3	3	3	3
Max. Load Moment(KN.m)		5282	5420	6350	6774	7797	7980



Lifting Machinery



Model		QYA300	QAY400	QAY500	QAY800	QAY1200
Max. Lifting Capacity(t)		300	400	500	800	1200
Chassis Engine	Rated Power(Kw/rpm) Max. Torque (Nm/rpm)	420/1800 2700/1080	420/1800 2700/1080	480/1800 2800/1080	260/1800(480/1800) 1750/1300(2800/1300)	480/1800 2800/1100
Max. Travelling Speed(km/h)		75	70	80	75	75
Max. Gradeability(%)		40	40	35	40	40
Full-extend Boom Length(m)		60.8	61	87	85.8	105
Full-extend Boom+jib Length(m)		110	119.2	179	105.3	117
Min. Working Radius of Boom(m)		3	3	3	3	3
Max. Load Moment(KN.m)		9526	12152	15190	24000	35280



Model		RT50	RT60	RT80	RT100
Max. Lifting Capacity(t)		50	60	80	100
Chassis Engine	Rated Power(Kw/rpm) Max. Torque (Nm/rpm)	149/2100 740/1500	194/2100 987/1500	209/2100 1424/1500	224/2100 1369/1500
Max. Travelling Speed(km/h)		≥ 35	≥ 35	≥ 36	≥ 33
Max. Gradeability(%)		≥ 55	≥ 65	≥ 60	≥ 60
Full-extend Boom Length(m)		38.2	43.2	46	48
Full-extend Boom+jib Length(m)		55	60.7	63.5	68.6
Min. Working Radius of Boom(m)		3	3	3	3
Max. Load Moment(kn.m)		1690	2075	3140	3500



Model		QUY55	QUY75	QUY80	QUY100	QUY150	QUY180
Max. Lifting Capacity(m)	Main Boom Fixed Jib Tower Jib	55 5 -	75 6.5 -	80 6.5 -	100 11 -	150 15 -	180 33.5 -
Boom Length(m)	Main Boom Fixed Jib Tower Jib	13-52 9.15-15.25 -	13-58 9-18 -	13-58 9-18 -	18-72 12-24 -	19-82 12-30 -	19-82 13-31 20-59
Engine Output(Kw)		125	200	200	200	220	250



Model		QUY250	QUY300	QUY350	QUY450	QUY650
Max. Lifting Capacity(t)	Main Boom Fixed Jib Tower Jib	250 35 52	300 85 87.5	350 90 88	450 202 116	650 270 90
Boom Length(m)	Boom Length Fixed Jib Tower Jib	18-87 12-36 27-57	18-48 7 24-60	24-84 12-36 24-72	24-84 12-36 24-72	24-84 12-36 24-84
Engine Output(KW)		242	310	383	383	494



Lifting Machinery



Model	SQ1ZK2	SQ2ZK1	SQ3.2ZK1	SQ3.2ZK2
Max. Lifting Capacity(Kg)	1500	2000	3200	3200
Max. Lift Movement (t.m)	2	3.2	6.72	6.72
Power Recommended (kw)	7.5	9	14	14
Max. Oil Flow Of Hydraulic System(L/min)	15	20	25	25
Rated Pressure Of Hydraulic System (mpa)	18	20	22	22
Oil Tank Capacity(L)	25	25	60	60
Slewing Angle(°)	320	370	370	370
Crane Weight(kg)	540	608	1100	1150
Installation Space(mm)	550	680	850	850



Model	SQ4ZK2	SQ5ZK2Q	SQ6.3ZK2Q	SQ8ZK3Q
Max. Lifting Capacity(Kg)	4000	5000	6300	8000
Max. Lift Moment(t.m)	8.4	10.5	13.23	16
Power Recommended(kw)	14	18	18	28
Max. Oil Flow Of Hydraulic System(L/min)	25	25	25	48
Rated Pressure Of Hydraulic System (mpa)	26	28	28	28
Oil Tank Capacity(L)	60	90	90	160
Slewing Angle(°)	370	All Rotation	All Rotation	All Rotation
Crane Weight(kg)	1200	2035	2115	2970
Installation Space(mm)	850	1100	1050	1150



Model	SQ10ZK3Q	SQ12ZK3Q	SQ16ZK4Q	SQ25ZK6Q
Max. Lifting Capacity(Kg)	10000	12000	16000	25000
Max. Lift Moment(t.m)	20	30	40	62.5
Power Recommended(kw)	28	32	37	50
Max. Oil Flow Of Hydraulic System(L/min)	40	55	63	80
Rated Pressure Of Hydraulic System (mpa)	30	30	31.5	31.5
Oil Tank Capacity(L)	160	160	250	300
Slewing Angle(°)	All Rotation	All Rotation	All Rotation	All Rotation
Crane Weight(kg)	3477	4130	5000	7945
Installation Space(mm)	1150	1400	1500	2500



Model	SQ2SK2Q	SQ3.2SK1Q	SQ3.2SK2Q	SQ4SK2Q
Max. Lifting Capacity(Kg)	2100	3200	3200	4000
Max. Lift Moment(t.m)	4.2	6.72	6.72	8.4
Power Recommended(kw)	9	14	14	16
Max. Oil Flow Of Hydraulic System(L/min)	20	25	25	25
Rated Pressure Of Hydraulic System (mpa)	16	20	20	20
Oil Tank Capacity(L)	25	30	30	60
Slewing Angle(°)	All Rotation	All Rotation	All Rotation	All Rotation
Crane Weight(kg)	818	1105	1229	1271
Installation Space(mm)	850	850	850	850



Lifting Machinery



Model	SQ5SK2Q	SQ5SK3Q	SQ6.3SK2Q	SQ6.3SK3Q
Max. Lifting Capacity(Kg)	5000	5000	6300	6300
Max. Lift Moment(t.m)	12.5	12.5	15.7	15.7
Power Recommended(kw)	18	18	20	20
Max. Oil Flow Of Hydraulic System(L/min)	32	32	40	40
Rated Pressure Of Hydraulic System (mpa)	18	18	20	20
Oil Tank Capacity(L)	90	90	90	90
Slewing Angle(°)	All Rotation	All Rotation	All Rotation	All Rotation
Crane Weight(kg)	2074	2215	2102	2230
Installation Space(mm)	900	900	900	900



Model	SQ8SK3Q	SQ10SK3Q	SQ12SK3Q	SQ16SK4Q	SQS500K
Max. Lifting Capacity(Kg)	8000	10000	12000	16000	20000
Max. Lift Moment(t.m)	20	25	30	43.2	50
Power Recommended(kw)	27	30	30	41	40
Max. Oil Flow Of Hydraulic System(L/min)	55	63	63	80	120
Rated Pressure Of Hydraulic System (mpa)	27	26	26	28	26
Oil Tank Capacity(L)	160	160	180	260	260
Slewing Angle(°)	All Rotation	All Rotation	All Rotation	All Rotation	All Rotation
Crane Weight(kg)	3300	3800	4200	6020	7100
Installation Space(mm)	1200	1150	1300	1400	1300



Model	TC4010	TC4608A	TC5012	TC5015
Basic Height(m)	32	32	41	45
Max. Height(m)	140	140	140	160
Max. Lifting Capacity(t)	4	4	6	6
Max. Boom Length(m)	40	46	50	50
Jib Load(t)	1	0.8	1.2	1.5

Model	TC5615	TC6016A	TC6518	T7021
Basic Height(m)	50	50	50	50
Max. Height(m)	160	180	180	200
Max. Lifting Capacity(t)	8	10	10	12
Max. Boom Length(m)	56	60	65	70
Jib Load(t)	1.5	1.6	1.8	2.1



Lifting Machinery



Model	F0/23B	QTZ200	QTZ280
Basic Height(m)	60	60	51.7
Max. Height(m)	200	200	180
Max. Lifting Capacity(t)	10	12	16
Max. Boom Length(m)	50	60	70
Jib Load(t)	2.3	2.4	2.2

Model	TC5510	TC5615	TC6015	XCP330	XCP560
Basic Height(m)	40	50	50	51	74
Max. Height(m)	140	160	180	156	259
Max. Lifting Capacity)	6	8	10	8	25
Max. Boom Length(m)	56	56	60	75	80
Jib Load(t)	1	1.5	1.5	2.5	3.3



Lower Speed Single Cage (Twin Cage)	SC100 (SC100X100)	SC120 (SC120X120)	SC150 (SC150X150)	SC200 (SC200X200)
Payload(kg)	1000(2x1000)	1200(2x1200)	1500(2x1500)	2000(2x2000)
Erection Payload(m)	1000(2x1000)	1200(2x1200)	1500(2x1500)	2000(2x2000)
Max. Height(m)	120(450)	450(450)	450(450)	50(450)
Speed(m/min)	33(33)	33(33)	33(33)	33(33)
Motor Power(kw)	2x7.5(2x2x11)	2x11(2x2x11)	2x15(2x2x15)	3x11(2x3x11)
Power Fuses(A)	50(2x63)	63(2x63)	86(2x86)	96(2x96)
Enclosure Weight(kg)	800(1480)	1000(1480)	1000(1480)	800(1480)
Cage Weight(kg)	1200(1200)	1200(1200)	1350(1350)	1500(1500)
Counter Weight(kg)	-	-	-	-

Middle Speed Single Cage (Twin Cage)	SC120Z (SC120X120Z)	SC200Z (SC200X200Z)	High Speed SC100GS (SC100X100GS)	SCD200GS SCD200X200GS)
Payload(kg)	1200(2x1200)	2000(2x2000)	1000(2x1000)	2000(2x2000)
Erection Payload(m)	1200(2x1200)	2000(2x2000)	1000(2x1000)	1000(2x1000)
Max. Height(m)	450(450)	450(450)	450(450)	450(450)
Speed(m/min)	63(63)	63(63)	96(96)	96(96)
Motor Power(kw)	3x15(2x3x15)	3x18.5(2x3x18.5)	3x22(2x3x22)	2x22(2x2x22)
Power Fuses(A)	125(2x125)	133(2x133)	150(2x150)	125(2x125)
Enclosure Weight(kg)	1000(1480)	1000(1480)	1000(1480)	1000(1480)
Cage Weight(kg)	1600(1600)	1750(1750)	2300(2300)	2100(2100)
Counter Weight(kg)	-	-	-	2000(2000)



Earthmoving Machinery



Model	LW158	LW188	LW220	LW280
Engine	Jianghuai	Luotuo	Luotuo	Yuchai
Operation Weight(kg)	4000	5400	6000	7500
Rated Bucket Loading Capacity(t)	1.5	1.8	2	1
Standard Bucket Volume (Heaped)(m3)	0.7	1.0	1.0	1.5
Rated Power / R.P.M(kw/r/min)	33/2400	55/2400	64/2400	75/2400



Model	LW300FN	LW300KN	ZL30G	LW400K
Engine	Yuchai	Yuchai	Yuchai	Shangchai
Operation Weight(kg)	10000	10600	10500	14200
Rated Bucket Loading Capacity(t)	3	3	3	4
Standard Bucket Volume (Heaped)(m3)	1.8	1.8	1.8	2.4
Rated Power / R.P.M(kw/r/min)	92/2300	92/2300	92/2300	125/2200



Model	LW500FN	LW500KN	ZL50G	ZL50GN
Engine	Shangchai	Weichai	Shangchai	Weichai
Operation Weight(kg)	16500	17200	17500	17500
Rated Bucket Loading Capacity(t)	5	5	5	5
Standard Bucket Volume (Heaped)(m3)	3.0	3.0	3.0	3.0
Rated Power) / R.P.M(kw/r/min)	162/2000	162/2000	162/2000	162/2000



Model	LW600K	LW800K	LW900K	LW1200K
Engine	Shangchai	Cummins	Cummins	Cummins
Operation Weight(kg)	20000	28500	30000	51000
Rated Bucket Loading Capacity(t)	6	8	9	12
Standard Bucket Volume (Heaped)(m3)	3.5	4.5	5.0	6.5
Rated Power/ R.P.M(kw/r/min)	175/2200	250/2100	250/2100	391/20000



Earthmoving Machinery



Model	XT870	XT872	XT873	XT876	WZ30-25
Engine	Weichai	Weichai	Weichai	Cummins	Yuchai
Bucket Capacity/Digger Capacity(m3)	1.0/0.3	1.0/0.3	1.0/0.3	1.0/0.3	1.0/0.3
Dumping Height(mm)	2825	2825	2825	2825	2650
Dumping Reach(mm)	727	727	727	745	930
Rated Power(kw)	74	70	70	82	65
Max. Digging Depth(mm)	4495	4495	4000	4100	4400
Operating Weight(kg)	7300	7800	9000	8400	9500



Model	XT740	XT750	XT760
Engine	Xinchai	Yuchai	Weichai
Rated Power(kw)	37	50	60
Load Capacity(kg)	720	870	1120
Bucket Capacity(m3)	0.35	0.41	0.6
Dumping Distance(mm)	645	590	729
Dumping Height(mm)	2270	2551	2566
Operating Weight(kg)	2835	2950	3900



Model	XE15	XE40	XE60CA	XE80C	XE150D
Engine	Yanmar	Yanmar	Yanmar	Cummins	Cummins
Rated Power(kw)	16.5	27.1	39.8	60	85.4
Bucket Capacity(m3)	0.044	0.14	0.23	0.34	0.6
Max. Digging Height(mm)	3615	5320	5630	7188	8641
Max. Digging Depth(mm)	2320	3600	3830	4119	5538



Model	XE215C	XE235C	XE265C	XE335C	XE370CA
Engine	Isuzu	Isuzu	Isuzu	Isuzu	Isuzu
Rated Power(kw)	106.5	128.5	128.5	184	184
Bucket Capacity(m3)	0.91	1.0	1.2	1.4	1.6
Max. Digging Height(mm)	9640	9595	9662	10426	10423
Max. Digging Depth(mm)	6655	6960	6895	7442	7139



Earthmoving Machinery



Model	JYL608	JYL615	JYL210E	XE150W	XE210W
Engine	Cummins	Cummins	Cummins	Cummins	Cummins
Rated Power(kw)	60	93	108	104	129
Operation Weight(t)	8.2	15	21	15	21
Bucket Capacity(m3)	0.35	0.55	0.9	0.58	0.86
Stick Digging Force(kn)	39.3	70	90	70	87
Bucket Digging Force(kn)	58	92	120	92	115



Model	PD140-3	PD165Y-2	PD220Y-2	PD320Y-1	PD410Y-1
Engine	Shangchai	Shangchai	Cummins	Cummins	Cummins
Rated Power(kw)	103/140	122/165	162/220	239/320	306/410
Operation Weight(t)	15700	17860	25500	35900	39808
Dozer Type	Straight/Angle	Straight/Angle	Straight/Angle	Straight/Angle	Straight



Model	TY165-2	SD7	SD8	SD9	TY230	TY320
Engine	Weichai	Shangchai/Cummins	Cummins	Cummins	Cummins	Cummins
Rated Power(kw/HP)	121/165	169/230	243/330	316/430	169/230	235/320
Operation Weight(kg)	17600/17700	23800	36800	44580	25740	36700
Dozer Type	Straight/U Blade	Straight/Angle	Straight	Straight	Straight/Angle	Straight/Semi-U Blade



Model	SD13	SD16	SD22	SD23	SD32	SD42-3
Engine	Shangchai	Steyr	Cummins	Cummins	Cummins	Cummins
Rated Power(kw/HP)	96/130	120/160	162/220	169/230	235/320	310/420
Operation Weight(kg)	13700	17000	23500	25700	37200	53000
Dozer Type	Straight/Angle	Straight/Angle	Straight/Angle	Straight/Angle	Straight/Angle	Semi-U Blade



Road Construction Machinery



Model	GR100	GR135	GR165	GR180	GR215
Engine	Cummins (Dongfeng)	Cummins (Dongfeng)	Shanghai/Cummins	Shanghai/Cummins	Cummins(Dongfeng)
Engine Power(kw/HP)	100/74	135/100	170/125	190/140	215/160
Weight(kg)	7000	11200	15000	15400	16500
Standard blade width(mm)	3048	3710	3965	3965	4270
Option: Front Blade Rear Ripper					



Model	GR215A	GH215	GR300	GR300A	GR500
Engine	Cummins (Dongfeng)	Cummins (Dongfeng)	Cummins (Original)	Cummins (Original)	Cummins (Original)
Engine Power(kw/HP)	215/160	215/160	300/222	300/222	535/396
Weight(kg)	16100	16500	26000	26000	56000
Standard blade width(mm)	4270	4270	4920	4920	7300
Option: Front Blade Rear Ripper					



Model	XS122	XS143	XS163	XS183
Engine	Cummins	Cummins	Cummins	Deutz
Rated Power(kw)	93	110	125	136
Operation Weight(kg)	12000	14000	16000	18000
Drum Width(mm)	2130	2130	2130	2130
Option: Welded padfoot Drum Exchangr padfoot Drum				



Model	XS183E	XS203	XS203E	XS223
Engine	Shanghai	Deutz	Shanghai	Deutz
Rated Power(kw)	140	136	140	136
Operation Weight(kg)	18000	20000	20000	22000
Drum Width(mm)	2130	2130	2130	2130
Option: Welded padfoot Drum Exchangr padfoot Drum				



Model	XS223E	XS263	XS303
Engine	Shanghai	Deutz	Deutz
Rated Power(kw)	140	160	179
Operation Weight(kg)	22000	26000	30000
Drum Width(mm)	2130	2130	2130
Option: Welded padfoot Drum Exchangr padfoot Drum			



Road Construction Machinery



Model	LTD212H	LTD214H	LTD216H	LTD618H	LTD620H
Engine	Cummins	Cummins	Cummins	Cummins	Cummins
Rated Power(kw)	110	110	110	132	132
Operation Weight(kg)	12000	14000	16000	18000	20000
Drum Width(mm)	2100	2100	2100	2100	2100
Option: Welded padfoot Drum	Exchangr padfoot Drum				



Model	XS142J	XS162J	XS183J	XS203J
Engine	Shangchai	Shangchai	Shangchai	Shangchai
Rated Power(kw)	92	115	115	128
Operation Weight(kg)	14000	16000	18000	20000
Drum Width(mm)	2130	2130	2130	2130
Option: Welded padfoot Drum	Exchangr padfoot Drum			



Model	XS203JE	XS223J	XS223JE	XS262J
Engine	Shangchai	Shangchai	Shangchai	Shangchai
Rated Power(kw)	128	136	136	140
Operation Weight(kg)	20000	22000	22000	26000
Drum Width(mm)	2130	2130	2130	2170
Option: Welded padfoot Drum	Exchangr padfoot Drum			



Model	XD112E	XD122E	XD122	XD132E	XD132	XD143
Engine	Deutz	Deutz	Deutz	Deutz	Deutz	Deutz
Rated Power(kw/HP)	98	98	98	98	98	118
Operation Weight(kg)	11300	12300	12300	13000	13000	14000
Drum Width(mm)	1900	2130	2130	2130	2130	2130



Model	LTC208	LTC210	LTC212	LTC214
Engine	Cummins	Cummins	Cummins	Cummins
Rated Power(kw)	75	75	110	132
Operation Weight(kg)	8000	10000	12000	14000
Drum Width(mm)	1730	1730	2100	2100



Road Construction Machinery



Model	XP163	XP203	XP262	XP302
Engine	Yuchai	Yuchai	Shangchai	Shangchai
Rated Power(kw)	92	92	115	132
Operation Weight(kg)	11100/16000	11740/20000	13900/26000	13900/30000
Drum Width(mm)	2055	2250	2365	2365



Model	LTP1016	LTP1826	LTP2030
Engine	Cummins	Cummins	Cummins
Rated Power(kw)	75	125	125
Operation Weight(kg)	10000/16000	18000/26000	20000/30000
Drum Width(mm)	2286	2790	2790



Model	3Y152J	3Y212J	3Y252J
Engine	Yuchai	Yuchai	Yuchai
Rated Power(kw)	60	75	92
Operation Weight(kg)	12000/15000	18000/21000	21000/25000
Drum Width(mm)	2120	2422	2422



Model	RP452L	RP602L	RP601	RP602
Engine	Yuchai	Shangchai	Shangchai	Deutz
Rated Power(kw)	70	92	100	118
Operation Weight(kg)	10500	13000	17400-20500	15800-21500
Drum Width(mm)	2-4.5	2.5-6	2.5-6	2.5-6



Model	RP802	RP756	RP952
Engine	Deutz	Shangchai	Shangchai
Rated Power(kw)	118	140	140
Operation Weight(kg)	16500-23500	19900-24600	21300-28800
Drum Width(mm)	3-8.0	3-7.5	3-9.5



Road Construction Machinery



Model	LB1000	LB1500	LB2000	LB3000	LB3000B	LB4000
Rated Capacity (t/h)	60-80	80-110	120-160	180-240	160-185	300-320
Output Capacity (t/h)	60-80	70-110	120-160	190-240	160-185	300-320
Cold Feed Bin (bins/m3)	4/24	2/17	2/27	2/36	2/20	2/36
Emission (mg/nm3)	<80	<200	<100	<100	<100	<50



Model	QLB10	QLB15	QLB30	QLB40	QLB60	QLB80
Rated Productivity(t/h)	10	15	30	40	60	80
Feeder Hopper Capacity(t/h)	500	750	1500	1600	1500*2	1600*2
Oil Burner Power(kw)	42	48	97	115	153	176
Coal Burner Power(kw)	58	69	121	147	200	239



Model	FD5110GLQ	FD5130GLQ	FD5160GLQ	FD5250GLQ
Asphalt Capacity(L)	6000	8000	10000	120000
Spraybar Variable(m)	0-6	0-6	0-6	0-6
Spraybar Value(kg/m²)	0.3-3	0.3-3	0.3-3	0.25-3
Weight(kg)	6450	7950	9105	15520



Model	XM35	XM50	XM101	XM130K	XM200
Milling Width(mm)	350	500	1020	1320	2000
Max. Milling Depth(mm)	60	120	120	315	320
Milling Cutter Number	38	44	84	112	168
Engine Power(kw)	56	82	125	194	447
Operation Weight(kg)	4350	7000	14500	20000	32500



Road Construction Machinery



Model	SGY20	SGY20S	SGY40	SGY40H	SGY40S
Engine	Cummins	Cummins	Cummins	Cummins	Cummins
Power(kw/hp)	122	122	164	169	164
Max. Lifting Capacity(t)	20	25	40	40	40
Operating Capacity(t)	23.7	25.7	34	33	35
Max. Lifting Height(m)	3.96	3.65	4.7	5.3/7.3	4.7
Boom Length(m)	5.5	5.5	6.5	7.0/9.0	6.5
Remark	Hydraulic	Hydraulic	Hydraulic	Pilot & Hydraulic	Hydraulic

Model	SGY50	SGY70H	SGY90
Engine	Cummins	Cummins or Volvo	Cummins or Volvo
Power(kw/hp)	169	239	257
Max. Lifting Capacity(t)	50	70	90
Operating Capacity(t)	34	51	57.3
Max. Lifting Height(m)	5	5.2	5.75/7.1
Boom Length(m)	6.5	7.0	7.35/8.6
Remark	Hydraulic	Pilot & Hydraulic	Pilot & Hydraulic



Model	QJ07	QJ12	QJ16	QJ16L
Horizontal Working Range Under Bridge(m)	0-8	0-12	0-16.37	0-16.37
Vertical Working Range Under Bridge(m)	0-10	0-13.8	0-20	0-20
Main Boom Span Width(m)	1.5	2.8	2.8	3-4.8
No. 1 Slewing Range Of Column(°)	0-90	0-90	0-90	0-90
No. 2 Slewing Range Of Column(°)	0-135	0-135	0-135	0-135



Model	JQJ18
Length Of Telescopic Boom(mm)	18000
Distance of Sideway Spanning(mm)	2100-2500
Height Of Guardrail Spanning(mm)	2000
Width Of Spanning (mm)	7000



Road Construction Machinery



Model	5030JGKA	5058JGKA	5054JGKZ	5065JGK	5063JGKA
Chassis	JMC	JMC	JMC	Qingling	JMC
Engine	JMC	JMC	JMC	ISUZU	JMC
Rated Load Of Platform(kg)	150	200	200	200	200
Max. Working Height(m)	9.5	14	14.3	14.2	16.2
Max. Working Outreach(m)	3.6	6.5	5.8	6.6	7.5
No. Of People	5	5	5	5	5
Rated Lifting Capacity(kg)	-	-	1300	1300	2000



Model	5052JGK	5081JGKA	5111JGKA	5112JGKA
Chassis	Qingling	JAC	FAW	JAC
Engine	ISUZU	Xichai	Xichai	Xichai
Rated Load Of Platform(kg)	200	250	300	300
Max. Working Height(m)	17.8	18	20.5	20.5
Max. Working Outreach(m)	12.4	11	9.7	9.7
No. Of People	2	3	6	3
Rated Lifting Capacity(kg)	-	-	3000	3000



MW400 I-CLG
Engine driven welder /generator/delivers 400A of DC weld output/three-phase and single-phase auxiliary power available/ silenced model /diesel engine 3000 RPM
Gen Set Features Welding Processes: SMAW (stick) / TIG Gen Set Options
LIFT START TIG facility, CC/CV control for MIG welding, Spark arrester muffler & Version with different voltages.
AC Generator 50 Hz
Type: Gen Set asynchronous self-excited and self-protected, Three-phase power: 15 Kva - 400 V, Single-phase power: 10 Kva- 230 V, Single-phase power: 5 Kva- 48 V & Power Factor: 0.8.
Diesel Engine 3000 Rpm
Type: Lombardini 9LD625-2 - 2 Cyl. 23 HP (16.9 Kw) - 1248 cm3, Fuel: diesel, Cooling system: air, Starting system: electric, Fuel tank capacity: 38 ltr & Fuel consumption@75%: 4.7 l/h.
DC Welding
Duty Cycle @ 35%: 400 A - 36 V, Duty Cycle @ 60%: 350 A - 34 V, Stepless current control: 30A- 400A, + Open Circuit Voltage: 70 V & + Max welding rod: 6 mm.



Concrete Machinery



Model	HZS60	HZS90	HZS120	HZS150	HZS180
Max. Productivity(m3/H)	60	90	120	150	180
Mainframe Type	JS1000	JS1500	JS2000B	JS3000	JS3000A
Volume of Mainframe(m3)	1.0	1.5	2.0	3.0	3.0
Batching Plant Type	PLD2400Q-III	PLD2400Q-III	PLD3200Q-IV	PLD4800Q-IV	PLD4800



Model	HZS25A	HZS35	HZS50(A)(B)	HZS75(A)	HZS100
Max. Productivity(m3/H)	25	35	50	75	100
Mainframe Type	JS500	JS750	JS1000	JS1500	JS2000B
Volume of Mainframe(m3)	0.5	0.75	1.0	1.5	2.0
Batching Plant Type	PLD800	PLD1200-III	PLD1600-IV	PLD2400Q-III	PLD3200Q-IV

Model	2HZS70	2HZS240	2HZS300
Max. Productivity(m3/h)	70	240	300
Mainframe Type	JS750	JS2000A	JS3000A
Volume of Mainframe(m3)	2X0.75	2X2.0	2X3.0
Batching Plant Type	2XPLD1200-III	2XPLD3200A-IV	2XPLD4800Q-IV



Model	HB37K	HB48K	HB53K	HB56K	HB60K	HB75K
Reachable Height(m)	37	48	53	56	59.5	74.5
Max. Output(m3/h)	138	170	170	170	170	180
Chassis Brand	ISUZU	ISUZU	Benz	Benz	Benz	Benz
Max. Concrete Pressure(mpa)	12	12	12	12	12	13.5



Model	HBT5010K	HBT5010DK	HBT6013K	HBT6013DK	HBT8016K	HBT8016DK
Power Type	Deisel(Cummins)	Motor	Deisel(Cummins)	Motor	Deisel(Cummins)	Motor
Rated Power(kw)	90	75	110	90	174	110
Max. theoretical Displacement(m3/h)	57	57	67	67	80	80
Theoretical Pumping Pressure(mpa)	7/10	7/10	8/13	8/13	9/16	9/16
Max. Sending Distance(m)	100	100	150	150	200	200



Concrete Machinery



Model	HBT9018K	HBT9018DK	HBT10020K	HBT10028DK	HBT12028DK	HBT12048K
Power Type	Deisel(Cummins)	Motor	Deisel(Cummins)	Motor	Deisel(Cummins)	Motor
Rated Power(kw)	194	132	194	2x110	2/194	2x273
Max. theoretical Displacement(m ³ /h)	90	90	100	100	120	120
Theoretical Pumping Pressure(mpa)	9/18	9/18	11/20	16/28	16/28	24
Max. Sending Distance(m)	250	250	300	400	400	More than 800



Model	HBT60D	HBT60G	HBT80C	HBT80D	HBT90	HBT110
Power Type	Deisel(Volvo)	Motor	Motor	Deisel(Volvo)	Deisel(Volvo)	Deisel(Volvo)
Rated Power(kw)	145	90	110	174	195	195
Max. theoretical Displacement(m ³ /h)	69	62	80	80	95	114
Theoretical Pumping Pressure(mpa)	13/7.4	13/7.4	16/9.2	16/9.2	14/8.5	11/6.5
Max. Sending Distance(m)	250	250	350	350	270	350



Model	7 m ³	8 m ³	9 m ³	10 m ³	12 m ³
Availability loading Volume(m ³)	7	8	9	10	12
Discharge Speed(m ³ /min)	≥2	≥2	≥2	≥2	≥2
Surplus(%)	≤1.0	≤1.0	≤1.0	≤1.0	≤1.0
Drum Speed(rpm)	0-14	0-14	0-14	0-14	0-14
Remark	Chassis : STEYR , AUMAN , HOWO , ISUZU , VOLVO , MAN				



Model	FC10	FCY15	FY20	FY30
Loading Capacity(kg)	1000	1500	2000	3000
Bucket Capacity(m ³)	0.47	0.75	1	1.5
Engine Power(kw)	8.8	11	23.5	30



Model	JZR350	JZC350	JZC500	JZC750	JZC1000
Mixing Capacity(L)	350	350	500	750	1000
Working Capacity(m ³ /H)	10-14	10-14	18-20	20-22.5	25-30
Power Supplier	Diesel Engine	Electric Motor	Electric Motor	Electric Motor	Electric Motor
Power(kw)	11	5.5	17.25	22.6	31



Drilling Machinery



Model	XR150	XRS680	XR220D
Engine Power (kw)	138	213	242
Torque(kn.m)	150	200	220
Max. Hole. Dia (mm)	1500	2000	2000
Max. Depth (m)	53(5)/42(4)	67.5(5)/53(4)	67.5(5)/53(4)

Model	XR230C	XR280D	XR360
Engine Power (kw)	261	298	298
Torque(kn.m)	230	280	360
Max. Hole. Dia (mm)	2000	2500	2500
Max. Depth (m)	67(5)/80(5)	74(5)/88(6)/58(4)	80(5)/96(6)/62(4)



Model	KC140	KC120	KY100	KY120	KY140	KT9	KW10
Dia.Of Hole (mm)	105-140	105-120	80-115	80-115	105-140	105-125	115-254
Depth Of Hole (m)	≥30	≥30	≥25	≥25	≥25	18	120
Push Length (m)	3	3	2	3	3	3	3
Working Pressure (mpa)	1.0-2.4	0.7-1.4	0.7-1.0	0.7-1.4	1.0-2.4	13	1.0-2.46
Air Consumption (m3/min)	22	21	13	13	15	15	16-30
Max. Lifting Capacity (kn)	25	20	20	20	20	-	70



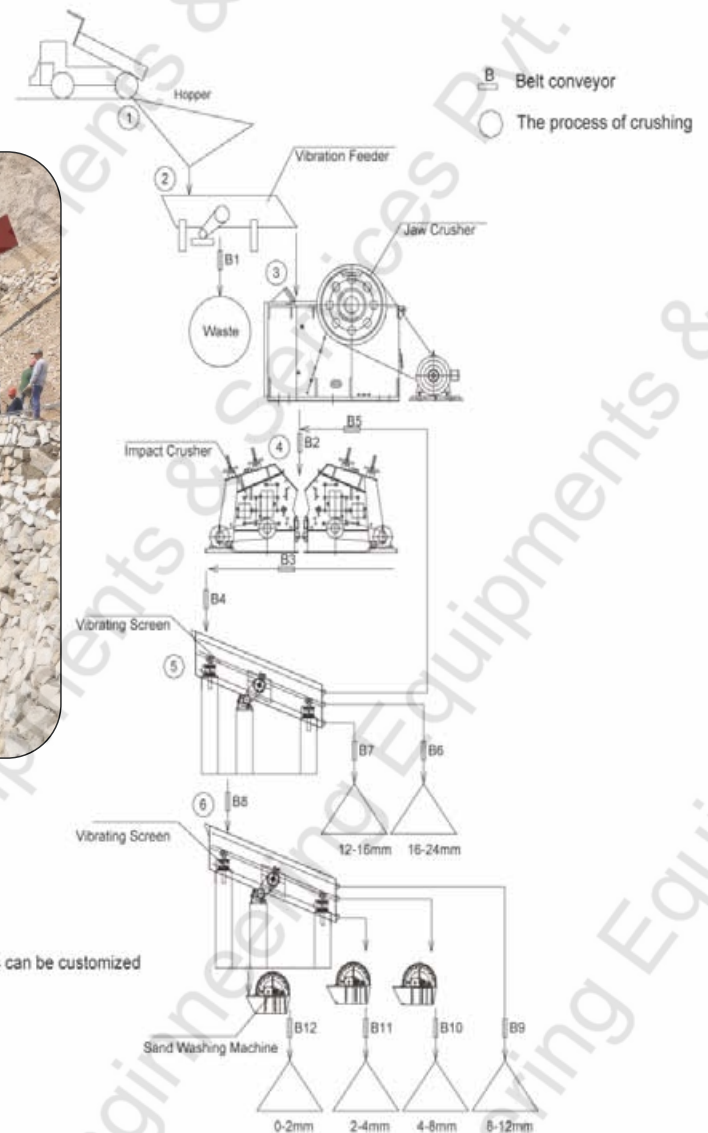
Model	XZ160A	XZ180	XZ320	XZ500	XZ680	XZ1000
Engine	Shanghai	Cummins	Shanghai	Cummins	Cummins	Cummins
Rated Power (kw)	100	97	140	194	250	392
Max. Pullback/Thrusting (Kn/Kn)	160-100	180-180	320(400)/200	500/500	680/680	1000/1000
Overall Weight (t)	6.1	10	10.5	18	25	32



Mining Machinery



		BZK D20	BZK D32	BZK D45
Payload Capacity(kg)		20000	32000	45000
Max. Power(kw)		187	246	391
Body Capacity(m3)	Struck	10.7	15	21
	Heaped(SAE2:1)	13.9	20	27.6





Mining Machinery



Model	Feed chute Size (mm)	Max. Feeding Size (mm)	Handling Capacity(t/h)	Power (kw)	Overall dimension (mm)	Weight(including motor)(kgs)
GZD-960x3800	960x3800	500	120-210	11	3880x2240x1880	3980
GZD-1100x4200	1100x4200	580	200-430	15	4300x2450x2010	4170
GZD-1100x4900	1100x4900	580	280-500	15	4980x2450x2030	4520
GZD-1300x4900	1300x4900	650	450-600	22	4980x2705x2050	5200



Model	Max. Feeding Size (mm)	Discharge Size (mm)	Capacity (t/h)	Motor power (kw)	Overall dimension (mm)	Weight (t)
PE150x250	125	10-40	1-3	5.5	896x745x935	0.8
PE250x400	200	20-60	5-20	15	1150x1275x1240	2.8
PE400x600	350	40-100	15-60	30	1700x1732x1653	6.5
PE500x750	425	50-100	50-100	55	2035x1921x2000	10.3
PE600x900	480	65-160	60-130	75	2290x2206x2370	16.5
PE750x1060	630	80-140	80-180	110	2620x2302x3110	29
PE900x1200	750	95-165	140-260	110	3789x2826x3025	54.5
PE1000x1200	850	195-265	315-550	110	3335x3182x3025	57
PE1200x1500	1000	150-300	400-800	160	4200x3750x3820	100.9
PEX250x750	210	25-60	10-40	22	1667x1545x1020	5
PE250x1000	210	25-60	15-50	30	1550x1964x1380	6.5
PEX250x1200	210	25-60	20-60	37	1560x2104x1415	7.7



Model	Size Of Rotor (mm)	Feed Opening (mm)	Max. Feed Size (mm)	Capacity (t/h)	Power of Motor (kw)	Weight (t)
PF1007	1000x700	400x730	300	15-30	37	6
PF1010	1000x1050	400x1080	350	50-80	75	12.5
PF1210	1250x1050	400x1080	350	70-130	110	16.5
PF1214	1250x1400	400x1430	350	90-180	132	19
PF1315	1320x1500	860x1520	500	120-250	200	24
PF1320	1320x2000	860x2030	500	160-350	260	27



Mining Machinery



Model		Adjusting range of output(mm)	Max Input (mm)	Capacity (t/h)	Motor Power(kw)	Weight(kg)	Dimensions (LxWxH)(mm)
PYGB-0913	950	14-38	110	130-250	160	17000	2007x2225x1950
PYGB-0916		18-38	132	145-250			
PYGB-0921		22-38	178	155-250			
PYGD-0907		8-25	60	80-220			
PYGD-0909		10-25	76	90-220			
PYGD-0912		12-25	100	120-220			
PYGB-1114	1100	16-45	115	180-445	220	18500	2520x2620x2400
PYGB-1121		20-45	180	200-445			
PYGB-1124		26-45	200	230-445			
PYGD-1107		8-25	60	120-220			
PYGD-1110		12-25	82	120-220			
PYGD-1112		14-25	105	120-220			
PYGB-1415	1400	16-50	130	225-620	315	29700	3106x3170x2945
PYGB-1420		22-50	170	270-620			
PYGB-1433		26-50	280	300-620			
PYGD-1408		8-25	68	115-370			
PYGD-1411		10-25	90	140-370			
PYGD-1414		12-25	115	180-370			
PYGB-1518	1500	19-50	152	320-725	400	38800	3405x3480x3196
PYGB-1522		25-50	190	365-725			
PYGB-1534		32-50	285	405-725			
PYGD-1509		8-25	75	135-455			
PYGD-1512		10-25	105	175-455			
PYGD-1515		13-25	130	225-455			



Model	Screen Size (mm)	No. of Layer	Screen mesh (mm)	Max. feed size (mm)	Handling Capacity (t/h)	Motor Power (kw)	Vibrating frequency (r/min)	Double swing (mm)
2YZS1237	3700x1200	2	3-100	400	10-80	11	750-950	5-9
3YZS1237	3700x1200	3	3-100	400	10-80	11	750-950	5-9
2YZS1548	4800x1500	2	3-100	400	30-200	15	750-950	5-9
3YZS1548	4800x1500	3	3-100	400	30-200	15	750-950	5-9
2YZS1848	4800x1800	2	3-100	400	50-250	18.5	750-950	5-9
3YZS1848	4800x1800	3	3-100	400	50-250	18.5	750-950	5-9
4YZS1848	4800x1800	4	3-100	400	50-250	18.5	750-950	5-9
2YZS1860	6000x1800	2	3-100	400	65-586	22	750-950	5-9
3YZS1860	6000x1800	3	3-100	400	65-586	22	750-950	5-9
4YZS1860	6000x1800	4	3-100	400	65-586	30	750-950	5-9
2YZS2160	6000x2100	2	3-100	400	81-720	22	700-900	5-9
3YZS2160	6000x2100	3	3-100	400	81-720	30	700-900	5-9
4YZS2160	6000x2100	4	3-100	400	81-720	30	700-900	5-9
2YZS2460	6000x2400	2	3-150	400	100-810	30	700-900	5-9
3YZS2460	6000x2400	3	3-150	400	100-810	37	700-900	5-9
4YZS2460	6000x2400	4	3-150	400	100-810	30	700-900	5-9



Warehousing & Material Handling Machinery



Diesel Engine Forklift	CPCD15	CPCD20	CPCD25	CPCD30	CPCD35	CPCD40
Rated Capacity(kg)	1500	2000	2500	3000	3500	4000
Fork Length(mm)	1070	1070	1070	1070	1070	1070
Lifting Height(mm)	3000	3000	3000	3000	3000	3000
Engine Power(kw)	37	39	39	39	39	59



Diesel Engine Forklift	CPCD45	CPCD50	CPCD60	CPCD70	CPCD80	CPCD100
Rated Capacity(kg)	4500	5000	6000	7000	8000	10000
Fork Length(mm)	1070	1220	1220	1220	1220	1300
Lifting Height(mm)	3000	3000	3000	3000	3000	3000
Engine Power(kw)	59	59	80	82	82	82



Hyundai Brand	CPCD20	CPCD25	CPCD30	CPCD35	CPCD40
Rated Capacity(kg)	2000	2500	3000	3500	4000
Fork Length(mm)	1070X122	1070X122	1070X125	1070X125	1070X125
Lifting Height(mm)	3000	3000	3000	3000	3000
Engine Power(kw)	37	37	42	42	42



Hyundai Brand	CPCD50	CPCD60	CPCD70	CPCD90	CPCD100
Rated Capacity(kg)	5000	6000	7000	9000	10000
Fork Length(mm)	1220X150	1220X150	1220X150	1220X175	1220X175
Lifting Height(mm)	3000	3000	3000	3000	3000
Engine Power(kw)	60	60	73	85	85

Engine Powered Forklift



Heli (Engine Power)	CPC10	CPC15	CPC18	CPC20
Load Capacity(kg)	1000	1500	1800	2000
Max. Lift Height(mm)	3000	3000	3000	3000
Gradeability(%)	≥20	≥20	≥20	22/20
Travel Speed(km/h)	13.5/14.5	13.5/14.5	13.5/14.5	19/19



Warehousing & Material Handling Machinery



Model		CPD10S-FQ1 CPD10S-FQ2	CPD15S-FQ1 CPD15S-FQ2	CPD18S-FQ1 CPD18S-FQ2	CPD20S-CQ1 CPD20S-CQ2
Load capacity	Kg	1000	1500	1750	2000
Load center	mm	500			
Standard mast lifting height	mm	3300			
Overhead guard height	mm	1980			
Overall length (without forks)	mm	1784	1888	1896	2016
Overall width	mm	1060/1070		1110/1124	
Turning radius	mm	1445	1540	1540	1660
Travel speed (with/without load)	km/h	14.5/15.5	14.2/15.5	14/15.3	14/15
Max. traction (with load)	N	11550	11920	15420	17390
Total weight (with battery)	kg	2820	3080	3340	3540



Model	XT670-140	XT680-170
Engine	Deutz	Cummins
Rated Power(kw)	70	82
Max. Capacity(kg)	3500	4500
Lifting Height(mm)	13700	16700
Fork Length(mm)	1200	1200
Working Weight(kg)	10500	13600



Model	CRSAB450Z5	CRS450BBZ5	XCS45
Engine	Cummins	Volvo	Cummins
Rated Power(kw)	246	256	224
Rated Capacity(kg)	45000	45000	45000
Max. Lifting Height(mm)	14950	14950	15100



Max. Payload(t)	30	40	50	60
Platform Length(mm)	8000	9000	9000	8000
Width(mm)	3000	3000	3000	3000
Curb Weight(kg)	8300	9200	10300	10600



Warehousing & Material Handling Machinery



Model		CBD18-A4	CBD20-A4	CBD18L-A4	CBD20L-A4	2CBD25L-J
Load capacity	Kg	1800	2000	1800	2000	2500
Operator type	mm	Walking		Pedestrian		
Fork lifting height	mm	127				153
Overall length	mm	1811		2348		2220
Overall width	mm	742				936
Overall height	mm	1135		1410		1510
Turning radius (no-lift)	mm	1590		2149		2000
Travel speed (with/without load)	km/h	4.9/5.0				8.0/10.0
Total weight (with battery)	kg	474		520		790



Model		CBD13	CBD20	CBD20
Configuration No.		610	460	150
Power type		Electric		
Operator type		Walkie	Rider	Walkie
Load capacity	Q(kg)	1300	2000	
Load centre	c(mm)	600		
Wheel base	y(mm)	1234	1460	1390
Overall height(with control handle)	h14(mm)	1220	1455	1385
Overall length(without pedal)	l1(mm)	1630	1910/1960	1750/1800
Rear length	l2(mm)	500	760	600
	b1(mm)	724	790	720
Lifting height	h3(mm)	120		110
Ground clearance +fork thickness	h13(mm)	74/85	85	
Minimum turning radius	mm	1400	1465/2140	1575
Maximum traveling speed	km/h	3.5/4	6/6	4.5/4.5
Service weight(with battery)	kg		854	612



Model		CBD13	CBD20	CBD20
Configuration No.		610	460	150
Power type		Electric		
Operator type		Walkie	Rider	Walkie
Load capacity	Q(kg)	1300	2000	
Load centre	c(mm)	600		
Wheel base	y(mm)	1234	1460	1390
Overall height(with control handle)	h14(mm)	1220	1455	1385
Overall length(without pedal)	l1(mm)	1630	1910/1960	1750/1800
Rear length	l2(mm)	500	760	600
Overall width	b1(mm)	724	790	720
Lifting height	h3(mm)	120		110
Ground clearance +fork thickness	h13(mm)	74/85	85	
Minimum turning radius	mm	1400	1465/2140	1575
Maximum travelling speed	km/h	3.5/4	6/6	4.5/4.5
Service weight(with battery)	kg		854	612



Warehousing & Material Handling Machinery



Model		CQD16S-B2	CQD16S-E2	CQD20S-B2	CQD20S-E2
Load capacity	(kg)	1600		2000	
Operator type		Sit-down type			
Standard mast lifting height	(mm)	4250			
Overall length (without forks)	(mm)	1800		1903	
Overall width	(mm)	1240/1268		1200/1148	
Turning radius	(mm)	1700		1780	
Travel speed (with/without load)	km/h	42/652		8.5/9.5	
Total weight(with battery)	kg	3230		3450	



Model		CQD16S-B2
Load capacity	(kg)	1500
Operator type		Stand-up Type
Standard mast lifting height	(mm)	3100
Overall length	(mm)	2221
Overall width	(mm)	1093
Turning radius	(mm)	1630
Travel speed (with/without load)	(km/h)	9.5/10
Total weight (with battery)	(kg)	2650



Model		QYD30S-L2	QYD30S-B2	QYD30S-L2
Operator type		Stand-up rider type		
Traction weight	(kg)	3000		4500
Wheelbase	(mm)	1120		
Towing attachment height	(mm)	350	998	350
Overall height	(mm)	1103	1298	1103
Overall length	(mm)	1486		
Overall width	(mm)	750		
Min. Turning radius	(mm)	1350		
Travel speed (with/without load)	(mm)	7.5/9.5		6/9.5
Gradient performance (with/without load)	%	42647		
Weight	(kg)	650	850	740
Battery weight	(kg)	285		380

OTHERS

WMS Series: Manual Fork-Over Stacker
Capacity: 1000/1500/2000 Kg



WMS400 Series: Manual Platform Stacker
Capacity: 400 Kg



WMS-A Series: Manual Straddle Stackers

Capacity: 1000/1500/2000 Kg



WEMS-E Series: Semi-Electric Fork Over Stackers
Capacity: 1000/1500/2000 Kg



WEMS-E400 Series: Semi-Electric Platform Stacker
Capacity: 400 Kg



WEMS-A Series: Semi-Electric Straddle Stackers
Capacity: 1000/1500/2000 Kg



MK80A-Drump Truck



DTL660-Drump Truck



DTL660-Manual Scissor Lift Table



DXP77-51A-Manual Scissor Lift Table



Electric Drive Scissor AWP
Capacity: 230Kg

AWPS 23.56
AWPS 23.56G



Hydraulic Drive Scissor AWP
Capacity: 230/460/460/320/200 Kg

AWPS2358 HD
AWPS4679 HD
AWPS4696 HD
AWPS32120 HD
AWPS20140 HD





Warehousing & Material Handling Machinery

Generator



VOLVO Series



Skid type Series



Low noise Series



Generator Model	Frequency	Standby Rating (kw/kva)	Prime (kw / kva)
C10 D6	60	41548	42683
C15 D6	60	15/19	14/17



Generator Model	Frequency	Standby Rating (kw/kva)
C20N6	60	20/25
C25N6	60	25/31
C30N6	60	30/38
C30N6H	60	30/38
C36N6H	60	36/45
C36N6	60	36/45
C45N6H	60	40/45
C40N6	60	40/45
C45N6H	60	45/56
C50N6H	60	50/63
C60N6H	60	60/75



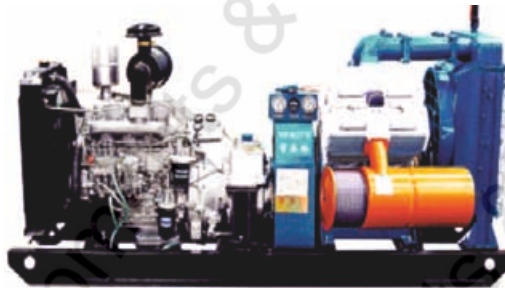
Generator Model	Frequency	Standby Rating (kw/kva)	Prime (kw / kva)
DSFAA	60	35/44	32/40
DSFAB	60	40/50	35/44
DSFAC	60	50/63	45/56
DSFAD	60	60/75	54/68
DSFAD	60	60/75	54/68
C60D6R	60	60/75	55/68
DSFAE	60	80/100	72/90
DSFAE	60	80/100	72/90
C80D6R	60	80/100	72/90
C100D2R	60	88/110	80/100
C100D6R	60	110/125	90/112
C100D2R	60	110/125	88/110



Utility Construction Machinery



KA Series



Large Scale for Mine Series



KG Air Compressor Set Series



Air Compressor



HVAC Air Compressor



Model	LT600	
Engine Model	380D(LESTER)	
Frequency(hz)/Speed(rpm)	5D(1500)	60(1800)
Speed Power(kw)	6.5	7.7
Prime Power(kw)	5.9	7
Rating Voltage(V)	220	230

Spare Parts For Motor Grader



Spare Parts For Truck Crane



Spare Parts For Road Roller



Spare Parts For Wheel Loader





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