







Reach Stackers	Model	Max. loading capacity (t)	Max. lifting height (mm)	Wheel base (mm)	Engine	Stage
	SRSC4V5 / V4 / D3 / V3 / G5 / V2	45	15100	6000	Volvo / Cummins / Deutz / Deutz / Volvo / Cummins	II / N / I - / V / III
	SRSC4E53	45	15100	6000	Electric	/
	SRSC4E5	45	15100	6000	Electric	/


Empty Container Handler	Model	Max. loading capacity (t)	Max. stacking height (mm)	Wheel base (mm)	Engine	Stage
	SDC90K7-V3 / C3 / C4	9	18750	4550	Volvo / Cummins / Deutz	III / III / IV
	SDCV90K7G5	9	18750	4550	Volvo	V
	SDCE90K7E2 / E5 / E6	9	18750	4550	Electric	/
	SDCV100K8B-T	10	18876	5000	Cummins	III
	SDCV100K7G5-T	10	18876	5000	Volvo	V
	SDCV141K9S45	41	13600	6000	Cummins	IV


Telehandler	Model	Max. load capacity (t)	Max. lifting height (mm)	Rated power (kW)	Engine	Stage
	STH425E	2.5	6000	55	Inovative	/
	STH43A1	2.722	10400	55	Deutz	Tier 4f
	STH742 / A3	4.2	7000	73 / 55	Deutz	V
	STH84A1D	3.63	13400	55	Deutz	Tier 4f
	STH105A2 / A5 / A1N2	4.54	17100	97 / 93 / 90	Cummins / Cummins / Deutz	Tier 4f / III / Tier 4f
	STH125A1 / A2 / A1N2	5.44	17100	97 / 93 / 90	Cummins / Cummins / Deutz	Tier 4f / III / Tier 4f
	STH144A4A-D5	4	14000	55	Deutz	V
	STH184A5A-D5 / A6-D5	4	17500	80 / 55	Deutz	V
	STH184A2E2	4	17500	73	Cummins	/
	STH198A3	3.6	9000	55	Deutz	V
STH825 / A2	2.5	6000	55	Deutz	V	


Material Handler	Model	Boom and stick length (m)	Max. operating radius (mm)	Max. lifting height (mm)	Engine	Stage
	SMHW3M3 / G5	12	11500	12000	Mitsubishi / Cummins	III
	SMHC35	12	11500	12000	Mitsubishi	III
	SMHW40 / RJU / 40G5 / A2-D3	17.3	16500	18000	Deutz / Cummins / Deutz	III / V
	SMHC45V	11 / 14	10500 / 13500	12000 / 13500	Isuzu	III
	SMHW45V / 48C5	14 / 18	13500 / 16500 / 16500	15000 / 16500 / 16500	Isuzu / Cummins	III / V
	SMHC50V-D	11 / 14	10500 / 13500	12000 / 13500	Electric	/
	SMHC70V-D3	18	16500	16500	Deutz	III
	SMHW80-D3	18	16500	18000	Deutz	III

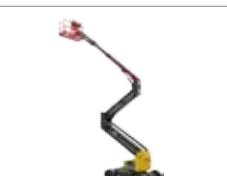
Material Handler	Model	Boom and stick length (m)	Max. operating radius (mm)	Max. lifting height (mm)	Engine	Stage
	SMHC160 / 160-D	22	20000	24000	Deutz	III
	SMHR200	31 / 35	30000 / 32500	32500 / 34000	Deutz	III
	SMHW40E	17.3	16500	18000	Electric	/


Electric Terminal Tractor	Model	Overall dimensions (mm)	Wheel base (mm)	Min. turning radius (mm)	Battery
	STT250E-D / E3-D	5800*2550*3300	3500	6500 / 7000	281.9 / CATL
	SM4802T0BEV	6870*2550*3670	4000	7500	350 / CATL
	SM4800T0BEV	5805*2550*3100	3400	7500	281.9 / CATL
	STT4501E-D / E2-D / E7-D	5800*2550*3300 5800*2550*3300 6045*2550*3680	3400 / 3400 / 3800	7000 / 7000 / 7500	281.9 / CATL
	STT450E3-D	6370*2550*3680	4000	7500	281.9 / CATL


Forklift Truck	Model	Rated load capacity (t)	Lithium Battery (V / kWh)	Max. travel speed, isdm (km / h)	Gradeability, laden (%)	Min. turning radius (mm)
	SCP16 / 20S	1.6 / 2	96 / 22	16	22	1500
	SCP20 / 25C6	2 / 2.5	96 / 22	16	16	2090
	SCP30 / 35C6	3 / 3.5	294.4 / 29.4	20	20	2350
	SCP40 / 50C6	4 / 5	320 / 52	20	20	2450 / 2756
	SCP30 / 35F1	3 / 3.5	96 / 22	16	16	2350


Electric Warehouse Truck	Model	Rated load capacity (kg)	Lift height (mm)	Turning radius (platform folded / unfolded) (mm)	Fully loaded driving speed (km / h)	Fully loaded maximum gradeability (%)
	SCB20 / 25 / 30A6	2 / 2.5 / 3	120	1650 / 2060	9	10
	SCD16 / 20A6	1.6 / 2	3000	1595 / 2035	7	8


Aerial Work Platform	Model	Platform height (m)	Lift capacity (kg)	Power (kW / A/h)
	SPS0608H2	5.8	250	2*12 / 155
	SPS0808H4	8	250	4*6 / 220
	SPS1212H4	12	350	4*6 / 260
	SPS1414H4	13.8	350	24 / 230


Articulating Boom Lift	Model	Platform height (m)	Lift capacity (kg)	Power (kW / rpm)
	SPA14	14	300	20.2 / 2200
	SPA16	15.8	250	20.2 / 2200
	SPA20	19.5	258 / 360	36.0 / 2000


Telescopic Boom Lift	Model	Platform height (m)	Lift capacity (kg)	Power
	SPT26AC	19.8	230 / 300 / 450	76.8W / 320A/h
	SPT26	28.7	300 / 400 / 480	55.4kW / 2600rpm
	SPT26AC	28.2	300 / 400 / 454	80V / 460Ah
	SPT42	41.6	300 / 454	56.5kW / 2200rpm


Fire Truck	Model	Max. working height / range (m)	Fire pump rated flow (L / s)	Chassis	Stage
	JP41	40.5 / 33	100	Volvo / SANY	II / VI
	JP21	21 / 11	100	Volvo / SANY	III / VI
	DG55	55 / 23	100	Volvo	III / VI
	PM35	/	40	Howo	III / VI
	PM45	14.9 / 11.4	60	Strak / Howo	III / VI
	PW02	/	6.6 (High pressure fire pump)	QL	III / VI


Electric Low-entry Sweeper	Model	Cleaning and sweeping width (m)	Cleanliness ratio (%)	Clean water tank volume (m³)	Sewage tank volume (m³)
	SY55121XSSYABEV	3.5	≥97	6.7(8.5)	6(4)
	SY55180TSSYBEBEV	3.5	≥97	9.5	8(6)


Electric Sprinkler	Model	Clean water tank volume (m³)	Rated flow of water pump (L / min)	Impinging flushing width (m)	Sprinkling speed (km / h)
	SY55181GXSYCBEV	9.4(9)	1000	≥24	0-30


Electric Road Sweeper	Model	Clean water tank volume (L)	Cleaning and sweeping width (m)	Max. gradeability (%)	Curb climbing height (mm)
	SYRO251SLJSYABEV	180	1.8	25	150


Electric Compression Garbage Truck	Model	Garbage tank volume (m³)	Precompressor volume (m³)	Filling cycle time (s)	Loading cycle time (s)
	SY551202YSSYABEV	8.5	1.4	≤13	≤9
	SY55181ZYSSYBEBEV	14	2.16	≤14	≤10, ≤45


Electric Low-entry Chassis	Model	Step height from the ground (mm)	Battery capacity (kWh)	Power take-off (Nm)	Chassis dimension (mm)
	SYM1122T1BEVL1	370	150 / 163	300	6080*2290*2700
	SYM1181T1BEVL2	360	244 / 284	500	8440*2500*2740


Diesel Sweeper	Model	Cleaning and sweeping width (m)	Cleanliness ratio (%)	Clean water tank volume (m³)	Sewage tank volume (m³)
	SY55085TXSSD6	3.4	≥97	4.8	4.1
	SY55185TXSLQ6	≥3.5	≥97	9	7
	SY55185TXSZQ6	≥3.5	≥97	9	7


Diesel Road Sweeper	Model	Cleaning and sweeping width (m)	Cleanliness ratio (%)	Clean water tank volume (m³)	Garbage tank volume (m³)
	SY55185TSLZQ6	3.8	≥97	6	7.5


Diesel Sprinkler	Model	Water tank volume (m³)	Engine rated speed (r / min)	Sprinkling width (m)	Sprinkling speed (km / h)
	SY55125GSSSD6	6.9	1380	≥14	3-25
	SY55185GSSSD6	10.7	1380	≥14	3-25
	SY55255GSSDF6	15.62	1380	≥14	3-25


Precast Concrete Production Line	Model	Cycle time (min)	Pallet / mold size (m)	Installed power (kW)	Equipment installed footprint (m²)
	SYP20	15	9'4" / 10'4" / 12'4"	380	4320
	SYP10	7	9'4" / 10'4" / 12'4"	220	2400


Precast Concrete Transporter	Model	Gross weight (kg)	Payload (kg)	King pin model / net height (mm)	Cargo net area (mm)
	SY9401TYC	40000	29500	50# / 90# / 1260-1360	9000*1530


Mobile Crusher	Type	Model	Engine	Crusher motor power (kW)	Max. feeding size (mm)	Capacity (t / h)
	Mobile impact crusher	SI09 / SI11 / SI12	Mains - Diesel / Electric - Hybrid Drive	160 / 200 / 250	400 / 600	50-450
	Mobile cone crusher	SC11 / SC13	Mains - Diesel / Electric - Hybrid Drive	250 / 315	230 / 300	120-450
	Mobile jaw crusher	SJ11 / SJ12	Mains - Diesel / Electric - Hybrid Drive	132 / 160	600 / 700	150-550


Mobile Screening Plant	Type	Model	Engine	Vibrating Screen power (kW)	Screen Box Size (Width* Length) (mm)	Capacity (t / h)
	Mobile screening plant	SS15 / SS18 / SS20	Mains - Diesel / Electric - Hybrid Drive	17 / 22	1800*6000	100-500
	SANY mobile scalper	SSP15	Mains - Diesel / Electric - Hybrid Drive	18.5	1550*4850	200-500


Fixed Crushing and Screening	Model	Final product specification	Crushing strength (Mpa)	Max. feeding size (mm)	Single line capacity range (t / h)
	SF	0-5-10-20-31.5 / Customer-specified Dimensions & Ratios	<350	<1000	100-1000


Petroleum Equipment	Model	Max. operating pressure (Max psi)	Max. output flow L / min (gpm)	Max. output power (kW)	Total weight (t)	Carrier type
	YL2500M	4'-125.8 (18247)	2470(653)	1960(2500)	46(Truck) 36(Skid)	Truck / Trailer / Skid
	YL2300M	4'-105.6 (15333)	2460(650)	1711(2300)	42(Truck) 35(Trailer) 34(Skid)	Truck / Trailer / Skid


Coiled Tubing Unit	Model	Max. pulling force (kN)	Max. operating pressure (Mpa)	Max. speed (m / min)	Min. steady speed (m / min)	Carrier type
	LG360	360	105	58(High gear) 24(Low gear)	0.2	Truck / Trailer / Skid
	LG450	450	105	58(High gear) 24(Low gear)	0.2	Truck / Trailer / Skid

Cementing Unit	Model	Max. operating pressure (Mpa)	Max. output flow (L / min)	Max. mixing capacity (L / min)	Density range (g / cm³)	Carrier type
	GJC600-21	4 / 1'2"-4.3	4 / 1'2"-2100	2300	1.0-2.6	Truck / Trailer / Skid

Logging Truck	Model	Cable drum capacity (m)	Max. line speed (m / h)	Min. line speed (m / h)	Max. pulling force (kN)	Gross weight (kg)
	SYN5251TCJ	7500 (φ12.7 mm cable)	13500	7.2 (at drum minimum diameter)	113 (at drum minimum diameter)	25000

Drilling Rig Pipe Handling Manipulator (Monkey Board)	Model	Applicable pipe size	Arm operating Radius (mm)	Max operating force (N)	Operating speed (m/s)	Rotation angle (°)
	SRP30-126	3 / 1'2"-7"	1900	2000	≥0.2	±90°
	SRP40-150	3 / 1'2"-8"	2350	5000	≥0.2	±90°
	SRP50-170	3 / 1'2"-9"	2600	5000	≥0.2	±90°
	SRP70-250	3 / 1'2"-10"	3100	6500	≥0.2	±90°
	SRP90-321	3 / 1'2"-11"	3700	8000	≥0.2	±90°
	SRP120-406	3 / 1'2"-11"	4000	8000	≥0.2	±90°

Sand Mixing Equipment	Model	Rated clean water displacement BBL (m³ / min)	Max discharge pressure PSI (MPa)	Max sand conveying capacity kg / min (kg / min)	Mixing tank volume (gal)	Total weight (kg)
	130 BBL Twin-screw blender truck	130(20)	70(0.48)	25300(11500)	396	33400
	130 BBL Twin-screw blender truck	130(20)	70(0.48)	32800(14950)	396	34800
	100 BBL Blender trailer	100(16)	70(0.48)	25300(11500)	396	28900

Wind Turbine	Model	Rated power (kW)	Rotor diameter (m)	Blade length (m)	Cut-in wind speed (m / s)	Cut-out wind speed (m / s)
	SI-16840	4000	168	82	3	22
	SI-19350	5000	193	94.5	3	22
	SI-17580	8000	175	86	3	2

EXCAVATOR

Mini Excavator					
Model	Operating weight (t)	Standard bucket (m³)	Engine	Engine power (kW / rpm)	Stage
SY16C	1.665	0.04 (optional)	Yanmar	14.6 / 2400	V / Tier 4f
SY18C	1.910	0.04 (optional)	Yanmar	14.6 / 2400	V / Tier 4f
SY20C	1.975	0.04 (optional)	Yanmar	14.6 / 2400	V / Tier 4f
SY25C	2.700	0.07 (optional)	Yanmar	14.6 / 2400	V / Tier 4f
SY35C	3.680	0.12 (optional)	Yanmar	17.3 / 2200	V / Tier 4f
SY10U	1.195	0.025 (optional)	Kubota	8.8 / 2200	V / Tier 4f
SY18U	1.825	0.04 (optional)	Yanmar	14.6 / 2400	V / Tier 4f
SY19U	2.050	0.04	Electric	15 / 2000	/
SY28U	2.660	0.07 (optional)	Yanmar	14.6 / 2400	V / Tier 4f
SY35U	3.680	0.12 (optional)	Yanmar	17.3 / 2200	V / Tier 4f
SY50U	5.100	0.152 (optional)	Yanmar	35.5 / 2400	V / Tier 4f

Small Excavator					
Model	Operating weight (t)	Standard bucket (m³)	Engine	Engine power (kW / rpm)	Stage
SY60C	5.700	0.22	Isozu	30 / 2100	II
SY60C	6.000	0.22 (optional)	Yanmar	42.4 / 2000	V / Tier 4f
SY60U	6.300	0.22 (optional)	Yanmar	42.4 / 2000	V / Tier 4f
SY75C	7.280	0.3 (optional)	Isozu	43 / 2200	II
SY75C	7.380	0.28 (optional)	Yanmar	42.4 / 2000	V / Tier 4f
SY80U	8.800	0.28 (optional)	Yanmar	53.3 / 2100	V / Tier 4f
SY80U PB	9.580	0.28 (optional)	Isozu	53.3 / 2100	V / Tier 4f
SY135C	13.800	0.6 (optional)	Isozu	84 / 2200	II
SY135C	14.870	0.6 (optional)	Isozu	78.5 / 2000	V / Tier 4f
SY135F-5	17.100	0.6 (optional)	Isozu	72.7 / 2200	II
SY155H	17.400	0.65	Isozu	86 / 2200	II
SY155H	16.000	0.6 (optional)	Isozu	75 / 1900	V / Tier 4f
SY155U PB	16.200	0.6 (optional)	Isozu	75 / 1900	V

Wheel Excavator					
Model	Operating weight (t)	Standard bucket (m³)	Engine	Engine power (kW / rpm)	Stage
SY65W	5.920	0.21	Kubota	45.4 / 2400	II
SY155W	15.900	0.65	Isozu	120 / 2000	II
SY155W	15.200	0.6 (optional)	Deutz	115 / 2000	V / Tier 4f
SY165W	15.200	0.65	Isozu	120 / 2000	II
SY171W	17.200	0.75 (optional)	Deutz	115 / 2000	V / Tier 4f
SY180W	18.000	0.90	Isozu	120 / 2000	II
SY215W	21.500	1.000	Isozu	120 / 2000	II

Medium Excavator					
Model	Operating weight (t)	Standard bucket (m³)	Engine	Engine power (kW / rpm)	Stage
SY205H	21.5	0.93	Mitsubishi	118 / 2000	II
SY210C	21.9	0.93	Cummins	104 / 2000	I
SY215C	21.9	0.93	SANY	114 / 2000	I
SY215C	21.9	0.93	Mitsubishi	118 / 2000	II
SY215H	21.9	1.1	Isozu	120 / 2000	II
SY215L	22.2	1.19 (optional)	Cummins	129 / 2200	V / Tier 4f
SY215L	23.2	1.1	Electric	150 / 1700	/
SY220C	21.8	0.93	SANY	114 / 2050	I
SY235H	24	0.8 / 1.0 / 1.25	Cummins	122 / 2300	Tier 4f
SY235L	23.7	1.25 / 1.35	Cummins	129 / 2200	V
SY235C	24.2	1.2 / 1.14	Isozu	128.5 / 2100	II
SY240C	24.2	1.4	Isozu	128.5 / 2100	II
SY245H	25.5	1.3	Mitsubishi	147 / 2100	II
SY285C	27	1.3 (optional)	Cummins	142 / 2000	V / Tier 4f
SY285L	26.2	1.35 / 1.55	Cummins	145 / 2000	V
SY305CL	32.3	1.7 (optional)	Cummins	209 / 2100	V
SY330H	31.5	1.65	Isozu	212 / 2000	II
SY335H	32.5	1.65	Isozu	190.5 / 2000	II
SY335L	33.6	1.7	Cummins	205 / 2200	Tier 4f
SY335L	33.6	1.7 (optional)	Cummins	209 / 2100	V
SY335CL	33.6	1.7 (optional)	Cummins	209 / 2100	V
SY350C	34.3	1.8	Isozu	190.5 / 2000	II

Large Excavator					
Model	Operating weight (t)	Standard bucket (m³)	Engine	Engine power (kW / rpm)	Stage
SY365H	37.9	1.6	Isozu	212 / 2000	II
SY395H	39	1.9	Cummins	231 / 2100	V / Tier 4f
SY435H	38.9	1.9	Isozu	212 / 2000	II
SY435H	39	2.1	Cummins	231 / 2100	V / Tier 4f
SY415H	41.7	2.2	Isozu	257 / 2000	II
SY450H	50	2.5	Isozu	300 / 1800	II
SY450H	52.5	2.2 / 2.95	Cummins	298 / 2100	V / Tier 4f
SY550HD	52.5	3.1	Isozu	300 / 1800	II
SY650HB	63.8	3.8	Isozu	345 / 1800	II
SY720H	76.9	4.8	Isozu	377 / 1800	II
SY750H	79.8	5	Cummins	391 / 1800	V / Tier 4f
SY870H	95.3	5.4	Isozu	377 / 1800	II
SY980H	79.6	6.1	Scania	425 / 1800	II

Mining Excavator					
Model	Operating weight (t)	Standard bucket (m³)	Engine	Engine power (kW / rpm)	Stage
SY1050H	100	7	Scania / Yuchai	574 / 2100	II
SY1250H	127	8	Cummins	567 / 1800	II
SY2000H	225	12	Cummins	810 / 1800	II
SY3000E	282	15	Electric	900 / 1482	/
SY4000H	420	22	Cummins	1620 / 1800	II

Demolition Machine					
Model	Operating weight (t)	Engine	Engine power (kW / rpm)	Stage	
SYC602B	64	Cummins	298 / 2100	V / Tier 4f	
SY500H	64	Isozu	300 / 1800	II	
SY500H	64	Cummins	298 / 2100	V / Tier 4f	

Long-reach Excavator					
Model	Operating weight (t)	Standard bucket (m³)	Engine	Engine power (kW / rpm)	Stage
SY2155L	25	0.35 (optional)	Isozu	118 / 2000	II
SY215L (15M LR)	25	0.35	SANY	114 / 2050	II
SY245L (18M LR)	28.5	0.43	Mitsubishi	147 / 2100	II
SY305L (20M LR)	34.9	0.58	Cummins	209 / 2100	V

Wheel Loader					
Model	Operating weight (t)	Rated load (t)	Standard bucket (m³)	Engine	Engine power (kW / rpm)
SYL956H5	16.7	5	3	Dongfeng Cummins	175 / 2200
SW95K1	17.3	5.5	3	Weichai	162 / 2000
SW95K1	24.7	7.5	5	Weichai	210 / 2200
SW95K1	11.25	3.5	2	Dongfeng Cummins	97 / 2200
SW105K5	18.5	5	3.2 (3 yards)	Weichai	105 / 2200
SW305K5	14.5	4	2.3 (3 yards)	Deutz	129 / 2200

Electric Loader					
Model	Operating weight (t)	Rated load (t)	Standard bucket (m³)	Engine	Power (kW)
SW936E	11.35	2	3.5		242
SW956E	20000	5.8	3.2		350
SW978E	24500	7.5	4.5		466

Backhoe Loader					
Model	Operating weight (t)	Standard bucket (m³)	Engine	Engine power (kW / rpm)	Stage
BH45	7.65	1 / 0.25	Cummins	74 / 2200	II
BH45	9.2	1 / 0.2	Cummins	74 / 2200	II
BH45	9.2	1 / 0.2	Deutz	74 / 2200	Tier 4f

Skid Steer Loader					
Model	Operating weight (t)	Rated load (t)	Standard bucket (m³)	Engine	Engine power (kW / rpm)
SS270V	4.3	1.29	0.5	Yanmar	53.3 / 53 / 61.3
SS210R	3.85 / 3.85	0.98	0.4	Yanmar	53.3 / 50.2 / 2400rpm

Compact Track Loader					
Model	Operating weight (t)	Rated load (t)	Standard bucket (m³)	Engine	Engine power (kW / rpm)
ST230V	4.68	1.1	0.4	Yanmar	53.3 / 53.7 / 2400rpm

ROAD MACHINERY

Tandem Drum Roller					
Model	Operating weight (t)	Vibration frequency (Hz)	Centrifugal force (kN)	Engine	Stage
STR27C-10	2.75	55 / 67	28 / 42	Kubota	V / Tier 4
STR27C-10	2.75	53 / 61	28 / 35	Kubota	V / Tier 4
STR27C-10	2.92	65 / 67	28 / 42	Kubota	II
SR230C-10S	2.9	55 / 67	28 / 42	Kubota	II
STR50C-8	4.5	50 / 60	47 / 68	Kubota	II
SR260C-8	4.5	50 / 60	47 / 68	Kubota	II
STR130C-10	13.5	51 / 67	163 / 117	Dongfeng Cummins	II

Single Drum Roller					
Model	Operating weight (t)	Vibration frequency (Hz)	Centrifugal force (kN)	Engine	Stage
SSR130C-10S	10.5, 10.7	32 / 40, 32 / 36	280 / 216, 280 / 178	Dongfeng Cummins	II / III
SSR120C-10S	12.4	32 / 40, 32 / 36	280 / 216, 280 / 178	Dongfeng Cummins	II / III
SSR120C-10S	12.4	32 / 40	280 / 216	Isozu	III
SSR212	12.1	32 / 36	280 / 178	Cummins	Tier 4f
SSR130C-10H	13	30 / 35	280 / 178	Deutz	V
SSR44C-10S	14.3	32 / 40	280 / 243	Dongfeng Cummins	III
SSR160C-10S	16.4	30 / 36	315 / 260	Isozu	III
SSR200C-10S	20	28 / 33	420 / 300	Weichai	III
SSR220C-10S	22	28 / 33	420 / 300	Weichai	III
SSR260C-10S	26	27 / 32	435 / 315	SANY	III
SSG5341H-490C-10	20	28 / 33	420 / 300	Weichai	III
SSR220AC-10S	22	28 / 33	420 / 300	Weichai	III

Pneumatic Tyre Roller					
Model	Operating weight (t)	Compaction width (mm)	Ground pressure (kPa)	Engine	Stage
SPR160C-8	16	2085	200-400	Dongfeng Cummins	II
SPR200C-8	20	2085	200-480	Dongfeng Cummins	II
SPR260C-10	26	2363	200-520	Shanghai	II
SPR300C-10	30	2363	200-600	Shanghai	II

Milling Machine					
Model	Max. milling width (mm)	Max. milling depth (mm)	Engine	Engine power (kW)	Stage
SCM500C-10H3	500	180	Shanghai	95.6	Tier 3
SCM505C-10H3	500	180	Shanghai	95.6	Tier 3
SCM1000C-8	1000	280	SANY	180	Tier 3
SCM1300C-8	1300	280	SANY	200	Tier 3
SCM1300FC-8A	1300	320	Cummins	264	Tier 3
SCM2000C-10R	2000	330	Dongfeng Cummins	563	Tier 3

Motor Grader					
Model	Operating weight (t)	Length of blade (ft)	Engine	Engine power (kW)	Stage
STG140C-8S	13	12	Dongfeng Cummins	112	II
STG170C-8S	14.73	12	Weichai	132.5	II
STG190C-10S	15.8	12	Dongfeng Cummins	142 / 142	II / III
STG230C-10S	16.8	14	Dongfeng Cummins / SANY / Shanghai	179 / 180 / 177	II / III / V
STG265C-10	19.3	14	SANY	200	III
STG335-10	30.3	15	Dongfeng Cummins	264	III A
SMG202C-8	17	12	Dongfeng Cummins	160	II
SMG200C	17.96	14	Cummins	188	Tier 4f

Paver					
Model	Paving capacity (t / h)	Paving width (m)	Max. paving thickness (cm)	Engine power (kW)	
SAP90C-10	450	6	25	119	
SAP100C-10	900	10.2	35	168	
SAP90C-10S	900	9.2	35	158	
SSP100C-8	900	10	50	180	
SSP90C-10	1000	9.2	50	194	

Asphalt Batching Plant					
Model	Rated productivity (t / h)	Installed power (kW)	Fuel consumption (kg / t)	No. of cold silo (m³)	Finished product silo capacity (t)
SLB1000X8	80	260	5.5	4*8	33 (optional)
SLB1500X8	120	325	5.5	4*8	33 (optional)
SLB2000pro	160	380	5.5</		