WEICHAI

LOVOL

Member of SDHi Group

LOVOL HEAVY INDUSTRY



Website



Excavator

Mini Excavators

EU Stage V

FR18E$_2$-u



YANMAR 3TNV70-PFN

Operating Weight (kg):	1810
Bucket Capacity (m³):	0.04
Rated Power (kW/rpm):	10.9/2400

EU Stage V EPA4

FR18F-u



YANMAR 3TNV74F-SPFN

Operating Weight (kg):	1810
Bucket Capacity (m³):	0.04
Rated Power (kW/rpm):	11.2/2400

EU Stage V EPA4

FR20F-u



YANMAR 3TNV74F-SPFN

Operating Weight (kg):	2000
Bucket Capacity (m³):	0.04
Rated Power (kW/rpm):	11.2/2400

EU Stage V

FR20F-u



YANMAR 3TNV70-PFN

Operating Weight (kg):	2000
Bucket Capacity (m³):	0.04
Rated Power (kW/rpm):	10.9/2400

EU Stage V EPA4

FR26F-u



YANMAR 3TNV80F-SN

Operating Weight (kg):	2850
Bucket Capacity (m³):	0.08
Rated Power (kW/rpm):	15.2/2500

EU Stage V EPA4

FR26F-u(敞篷版)



YANMAR 3TNV80F-SN

Operating Weight (kg):	2850
Bucket Capacity (m³):	0.08
Rated Power (kW/rpm):	15.2/2500

EU Stage V EPA4

FR30F-u



YANMAR 3TNV88F

Operating Weight (kg):	3400
Bucket Capacity (m³):	0.1
Rated Power (kW/rpm):	18.2/2200

EU Stage V EPA4

FR36F-u



YANMAR 3TNV88F

Operating Weight (kg):	3800
Bucket Capacity (m³):	0.12
Rated Power (kW/rpm):	18.2/2200

EU Stage V EPA4

FR55F-u



KUBOTA v2607

Operating Weight (kg):	5750
Bucket Capacity (m³):	0.18
Rated Power (kW/rpm):	35/2200

Small Excavators

FR60F



YANMAR 4TNV94L

Operating Weight (kg):	5855
Bucket Capacity (m³):	0.23
Rated Power (kW/rpm):	36.2/2100

FR60F



WEICHAI WP3.2

Operating Weight (kg):	5755
Bucket Capacity (m³):	0.23
Rated Power (kW/rpm):	36.4/2200

FR80F



YANMAR 4TNV98

Operating Weight (kg):	7400
Bucket Capacity (m³):	0.3
Rated Power (kW/rpm):	44.4/2100

FR80F



WEICHAI WP3.2T

Operating Weight (kg):	7300
Bucket Capacity (m³):	0.3
Rated Power (kW/rpm):	36.8/2200

FR130F



CUMMINS QSF3.8

Operating Weight (kg):	12500
Bucket Capacity (m³):	0.55
Rated Power (kW/rpm):	86/2200

FR130F



WEICHAI WP4.1

Operating Weight (kg):	12900
Bucket Capacity (m³):	0.55
Rated Power (kW/rpm):	92/2200

FR150F



ISUZU BB-4BG1TRP

Operating Weight (kg):	13840
Bucket Capacity (m³):	0.6
Rated Power (kW/rpm):	72.7/2200

FR150F



WEICHAI WP4.1

Operating Weight (kg):	13940
Bucket Capacity (m³):	0.6
Rated Power (kW/rpm):	92/2200

Medium Excavators

FR215F



WEICHAI WP4.6N

Operating Weight (kg):	21000
Bucket Capacity (m³):	1.1
Rated Power (kW/rpm):	123/2200

Stage II

FR215F



WEICHAI WP6G

Operating Weight (kg):	21600
Bucket Capacity (m³):	1.1
Rated Power (kW/rpm):	129/2000

Stage II

FR220F



ISUZU AA-6BG1TRP-03

Operating Weight (kg):	21800
Bucket Capacity (m³):	0.96
Rated Power (kW/rpm):	113.2/2100

Stage II

FR220F



CUMMINS 6BTAA5.9-C178- II

Operating Weight (kg):	22200
Bucket Capacity (m³):	1.1
Rated Power (kW/rpm):	133/2000

Stage II

FR225D



CUMMINS 6BTAA5

Operating Weight (kg):	23450
Bucket Capacity (m³):	1.2
Rated Power (kW/rpm):	133/2000

EU Stage V

FR230LC



WEICHAI WP4.6

Operating Weight (kg):	22595
Bucket Capacity (m³):	1.1
Rated Power (kW/rpm)	129/2000

Large Excavators

FR245F


WEICHAI WP7H	
Operating Weight (kg):	23800
Bucket Capacity (m^3):	1.35
Rated Power (kW/rpm):	160/2000

EU Stage V

FR310LC


WEICHAI WP8H	
Operating Weight (kg):	33900
Bucket Capacity (m^3):	1.7
Rated Power (kW/rpm)	228/2000

FR315F


WEICHAI WP8H	
Operating Weight (kg):	31500
Bucket Capacity (m^3):	1.7
Rated Power (kW/rpm)	228/2000

FR335F


CUMMINS 6LTAA8.9	
Operating Weight (kg):	33450
Bucket Capacity (m^3):	1.7
Rated Power (kW/rpm)	225/2000

FR375F


WEICHAI WP10.5H	
Operating Weight (kg):	37270
Bucket Capacity (m^3):	1.9
Rated Power (kW/rpm)	247/2000

FR420F


WEICHAI WP10.5H	
Operating Weight (kg):	41000
Bucket Capacity (m^3):	2.2
Rated Power (kW/rpm)	247/2000

FR510F


CUMMINS QSM11	
Operating Weight (kg):	49000
Bucket Capacity (m^3):	2.5
Rated Power (kW/rpm)	298/2000

FR560F


WEICHAI WP14T	
Operating Weight (kg):	53400
Bucket Capacity (m^3):	3.2
Rated Power (kW/rpm)	562/1900

FR600F


WEICHAI WP14T	
Operating Weight (kg):	58000
Bucket Capacity (m^3):	3.6
Rated Power (kW/rpm)	562/1900

Mining Excavators

FR750F


WEICHAI WP15H	
Operating Weight (kg):	73300
Bucket Capacity (m^3):	5.0
Rated Power (kW/rpm)	566/1900

FR850F


WEICHAI WP17T	
Operating Weight (kg):	79365
Bucket Capacity (m^3):	5.5
Rated Power (kW/rpm)	566/1900

FR1000F


WEICHAI 6M33	
Operating Weight (kg):	101000
Bucket Capacity (m^3):	7.0
Rated Power (kW/rpm)	571/1800

FR1250F


WEICHAI 6M33	
Operating Weight (kg):	125000
Bucket Capacity (m^3):	8.0
Rated Power (kW/rpm)	610/1800

FR1350F


WEICHAI 8M33	
Operating Weight (kg):	125000
Bucket Capacity (m^3):	8.5
Rated Power (kW/rpm)	680/1800

FR1500F


WEICHAI 8M33	
Operating Weight (kg):	149500
Bucket Capacity (m^3):	10.0
Rated Power (kW/rpm)	680/1800

FR2000F


WEICHAI WP12M33	
Operating Weight (kg):	212000
Bucket Capacity (m^3):	12.0
Rated Power (kW/rpm)	900/1800

Electric Excavator

Electric

FR18F-E


WEICHAI WP17-A	
Operating Weight (kg):	1950
Bucket Capacity (m^3):	0.05
Rated Stored Energy (kWh):	30.3

Electric

FR215F-E


WEICHAI WDM1502	
Operating Weight (kg):	24500
Bucket Capacity (m^3):	1.1
Rated Stored Energy (kWh):	433

Electric

FR215F-EP


WEICHAI WDM1502	
Operating Weight (kg):	22000
Bucket Capacity (m^3):	1.0
Motor Rated Power (kW):	125

Electric

FR390F-EP


WEICHAI WDM2404	
Operating Weight (kg):	38500
Bucket Capacity (m^3):	2.2
Motor Rated Power (kW):	200

Electric

FR600F-EP


WEICHAI TZ445	
Operating Weight (kg):	55000
Bucket Capacity (m^3):	3.2
Motor Rated Power (kW):	320

Electric

FR1000F-E


WEICHAI TZ445XSWDM7001	
Operating Weight (kg):	105000
Bucket Capacity (m^3):	7
Motor Rated Power (kW):	600

Electric

FR1350F-H


WEICAHI WP17T	
Operating Weight (kg):	125000
Bucket Capacity (m^3):	8.5
Rated Power (kW/rpm):	430/1800
Rated Stored Energy (kWh):	207

Special Product

Track Material Handlers


Orange Peel Grapples (m^3):	1.1-1.3
Clamshell Grapples (m^3):	2.0-2.5
Liftable Cab	

Pile driver


Adaptation Platform:	R6/R8/R13/R20

Amphibious Excavator

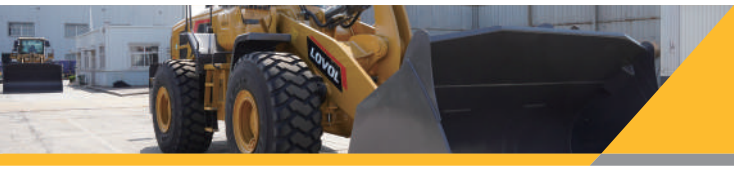

Adaptation Platform:	R6/R8/R13/R20

Extension Arm


Adaptive Platform/Arm Length:	R20/15/16m
	R25/18m
	R30/20m
	R45/25m

Forest Machines


Adaptation Platform:	R8/R13/R15/R20



Loader

COMPACT LOADERS

EU Stage V HST



FL918

KUBOTA V3307-TE5AB-LOV-1

Operating Weight(kg):	6780
Rated Load (kg):	1800
Bucket Capacity (m^3):	1.2
Rated Power (kW/rpm):	52.6/2400

Stage II



FL920H

YUNNEI YN38GBZ1

Operating Weight(kg):	6210
Rated Load (kg):	1800
Bucket Capacity (m^3):	1.0
Rated Power (kW/rpm):	64/2400



FL920H

WEICHAI WP4.1G82E301

Operating Weight(kg):	6210
Rated Load (kg):	1800
Bucket Capacity (m^3):	1.0
Rated Power (kW/rpm):	60/2400

Stage II



FL920F

YUNNEI YN38GBZ1

Operating Weight(kg):	5230
Rated Load (kg):	1800
Bucket Capacity (m^3):	0.85
Rated Power (kW/rpm):	64/2400

SMALL LOADERS

Stage II



FL935

WEICHAI WP6G125E22

Operating Weight(kg):	10300
Rated Load (kg):	3000
Bucket Capacity (m^3):	2.0
Rated Power (kW/rpm):	92/2200

Stage II



FL936H

WEICHI WP6G125E332

Operating Weight(kg):	10530
Rated Load (kg):	3000
Bucket Capacity (m^3):	1.8
Rated Power (kW/rpm):	92/2200



FL936K

WEICHI WP6G125E332

Operating Weight(kg):	10530
Rated Load (kg):	3000
Bucket Capacity (m^3):	1.8
Rated Power (kW/rpm):	92/2200

HST



FL950K

CUMMINS QSB7

Operating Weight(kg):	16900
Rated Load (kg):	4500
Bucket Capacity (m^3):	2.8
Rated Power (kW/rpm):	153/2000

MEDIUM LOADERS

Stage II



FL955F-II

WEICHAI WD10G220E23

Operating Weight(kg):	16640
Rated Load (kg):	5000
Bucket Capacity (m^3):	2.8
Rated Power (kW/rpm):	162/2000

Stage II



FL955K

WEICHAI WD10G220E23

Operating Weight(kg):	17390
Rated Load (kg):	5200
Bucket Capacity (m^3):	2.8
Rated Power (kW/rpm):	162/2000

Stage III



FL955K

WEICHAI WP10HG230E304

Operating Weight(kg):	17370
Rated Load (kg):	5200
Bucket Capacity (m^3):	2.8
Rated Power (kW/rpm):	162/2000

Stage II



FL956H-V

WEICHAI WD10G220E23

Operating Weight(kg):	17010
Rated Load (kg):	5000
Bucket Capacity (m^3):	2.8
Rated Power (kW/rpm):	162/2000



FL956K

WEICHAI WP10G220E343

Operating Weight(kg):	17480
Rated Load (kg):	5500
Bucket Capacity (m^3):	3.0
Rated Power (kW/rpm):	162/2000

Stage II



FL956K

WEICHAI WD10G220E23

Operating Weight(kg):	18750
Rated Load (kg):	5000
Bucket Capacity (m^3):	5.0
Rated Power (kW/rpm):	162/2000



FL958K

WEICHAI WP10G220E341

Operating Weight(kg):	17980
Rated Load (kg):	5500
Bucket Capacity (m^3):	3.0
Rated Power (kW/rpm):	162/2200



FL958K

CUMMINS QSL9.3

Operating Weight(kg):	17400
Rated Load (kg):	5500
Bucket Capacity (m^3):	3.0
Rated Power (kW/rpm):	168/2200

HST



FL960K

CUMMINS QSB7

Operating Weight(kg):	17430
Rated Load (kg):	5500
Bucket Capacity (m^3):	3.3
Rated Power (kW/rpm):	153/2000

EU Stage V



FL960

WEICHAI WP10HG230E670

Operating Weight(kg):	19000
Rated Load (kg):	5500
Bucket Capacity (m^3):	3.0
Rated Power (kW/rpm):	170/2200



FL966K

WEICHAI WP10G240E341

Operating Weight(kg):	20590
Rated Load (kg):	6500
Bucket Capacity (m^3):	4.0
Rated Power (kW/rpm):	178/2200



FL968K

WEICHAI WP10G240E341

Operating Weight(kg):	21170
Rated Load (kg):	6500
Bucket Capacity (m^3):	4.0
Rated Power (kW/rpm):	178/2200

EU Stage V



FL970

WEICHAI WP10HG260E670

Operating Weight(kg):	22100
Rated Load (kg):	6500
Bucket Capacity (m^3):	4.0
Rated Power (kW/rpm):	192/2100



FL976K

WEICHAI WP10G286E301

Operating Weight(kg):	23560
Rated Load (kg):	7000
Bucket Capacity (m^3):	4.2
Rated Power (kW/rpm):	210/2200



FL978K

WEICHAI WP10G286E301

Operating Weight(kg):	25220
Rated Load (kg):	7000
Bucket Capacity (m^3):	4.2
Rated Power (kW/rpm):	210/2200

HST



FL980K

WEICHAI WP10G286E301

Operating Weight(kg):	25000
Rated Load (kg):	8000
Bucket Capacity (m^3):	5.0
Rated Power (kW/rpm):	210/2200

FL9108K



WEICHAI WP13G420E470

Operating Weight(kg):	33000
Rated Load (kg):	10000
Bucket Capacity (m^3):	6.0
Rated Power (kW/rpm):	309/2100

FL9128K



WEICHAI WP17TG770E304

Operating Weight(kg):	56000
Rated Load (kg):	12000
Bucket Capacity (m^3):	7.0
Rated Power (kW/rpm):	441/2000

FL9128K-H



WEICHI WP17TG770E304

Operating Weight(kg):	61500
Rated Load (kg):	12000
Bucket Capacity (m^3):	7.0
Battery Capacity(kWh)	20
Rated Power (kW/rpm):	566/1900

Electric Loader

Electric

FL960-E Ultra



WEICHAI WEB538V664-01

Operating Weight(kg):	18600
Rated Load (kg):	5800
Bucket Capacity (m^3):	3.3
Battery Capacity (kWh):	357

Electric

FL966-E Ultra



WEICHAI WEB538V664-01

Operating Weight(kg):	21160/22100
Rated Load (kg):	6500
Bucket Capacity (m^3):	4.0
Battery Capacity (kWh):	357/421

Electric

FL970-E Ultra



WEICHAI WEB653V664-01

Operating Weight(kg):	23700
Rated Load (kg):	7000
Bucket Capacity (m^3):	4.2
Battery Capacity (kWh):	421

Electric

FL980-E Ultra



WEICHAI WEB653V664-01

Operating Weight(kg):	24900
Rated Load (kg):	7800
Bucket Capacity (m^3):	5.2
Battery Capacity (kWh):	421



Backhoe Loader

Stage II

FB878H



WEICHAI WP4G95E221

Digging Bucket Capacity (m^3):	0.2
Bucket Capacity (m^3):	1.0
Rated Power (kW/rpm):	70/2200

FB878H



WEICHAI WP4.1G100E311

Digging Bucket Capacity (m^3):	0.2
Bucket Capacity (m^3):	1.0
Rated Power (kW/rpm):	74/2200

EU Stage V

FB878H



PERKINS 904J-E36TA

Digging Bucket Capacity (m^3):	0.2
Bucket Capacity (m^3):	1.2
Rated Power (kW/rpm):	82/2200

Stage II

FB878M



WEICHAI WP4G95E221

Digging Bucket Capacity (m^3):	0.2
Bucket Capacity (m^3):	1.0
Rated Power (kW/rpm):	70/2200

FB878M



WEICHAI WP4.1G100E311

Digging Bucket Capacity (m^3):	0.2
Bucket Capacity (m^3):	1.0
Rated Power (kW/rpm):	74/2200

FB878X



WEICHAI WP4.1G100E311

Digging Bucket Capacity (m^3):	0.18
Bucket Capacity (m^3):	1.0
Rated Power (kW/rpm):	74/2200



Wheel Excavator

FW60F



YANMAR 4TNV98

Operating Weight (kg):	5700
Bucket Capacity (m^3):	0.23
Rated Power (kW/rpm):	53.7

FW150F



WEICHAIWP4.6N

Operating Weight (kg):	14000
Bucket Capacity (m^3):	0.6
Rated Power (kW/rpm):	129

FW160F



WEICHAI WP4.6N

Operating Weight (kg):	14900
Bucket Capacity (m^3):	0.6
Rated Power (kW/rpm):	123/2200

FW180F



WEICHAI WP4.6N

Operating Weight (kg):	18500
Bucket Capacity (m^3):	0.85
Rated Power (kW/rpm):	123/2200

FW215F



WEICHAI WP7H

Operating Weight (kg):	21500
Bucket Capacity (m^3):	1.1
Rated Power (kW/rpm):	124/2000

FW480F-RG



WEICHAI WP10.5H

Operating Weight (kg):	48200
Bucket Capacity (m^3):	0.8
Rated Power (kW/rpm):	247/2000



Mining Truck



LT70

WEICHAI WP12G430E310

Gross Vehicle Weight (kg):	70000
Cargo Box Capacity (m^3):	26
Rated Power (kW/rpm):	316/2100



LT90

WEICHAI WP12G460E310

Gross Vehicle Weight (kg):	90000
Cargo Box Capacity (m^3):	32
Rated Power (kW/rpm):	338/2100



LT95

WEICHAI WP13G530E310

Gross Vehicle Weight (kg):	95000
Cargo Box Capacity (m^3):	34
Rated Power (kW/rpm):	390/2100



LT110H

WEICHAI WP14TG765E304

Gross Vehicle Weight (kg):	105000
Cargo Box Capacity (m^3):	42
Rated Power (kW/rpm):	562/1900



LT130

WEICHAI WP15HG770E304

Gross Vehicle Weight (kg):	130000
Cargo Box Capacity (m^3):	45
Rated Power (kW/rpm):	566/1900



LT130H

WEICHAI WP15HG770E304

Gross Vehicle Weight (kg):	130000
Cargo Box Capacity (m^3):	50
Rated Power (kW/rpm):	566/1900



LT160

WEICHAI WP17TG770E304

Gross Vehicle Weight (kg):	160000
Cargo Box Capacity (m^3):	50
Rated Power (kW/rpm):	566/1900



LT90SHEV

WEICHAI WP12G460E310

Gross Vehicle Weight (kg):	90000
Cargo Box Capacity (m^3):	32
Rated Power (kW/rpm):	338/2100
Battery Capacity(kWh):	103.68



LT130SHEV

WEICHAI WP14T

Gross Vehicle Weight (kg):	130000
Cargo Box Capacity (m^3):	57
Rated Power (kW/rpm):	562/1900
Battery Capacity(kWh):	173

Electric



LT105E

WEICHAI WDM0462

Rated Payload (kg):	70000
Body Volume (m^3):	40
Battery Capacity(kWh):	400/600

Electric



LT130E

EM660-618C-1

Rated Payload (kg):	90000
Body Volume (m^3):	50
Battery Capacity(kWh):	801.23

Electric



LT145E

WEICHAI B29

Rated Payload (kg):	95000
Body Volume (m^3):	55
Battery Capacity(kWh):	801

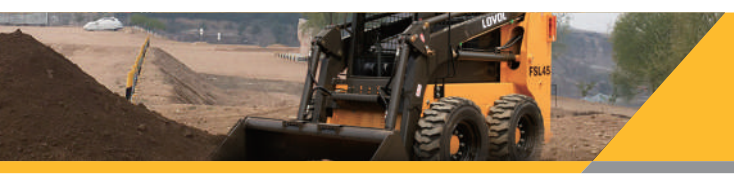
MEDIUM LOADERS



LTE130HEV

WEICHI WP19D

Gross Vehicle Weight (kg):	120000
Cargo Box Capacity (m^3):	68
Rated Power (kW/rpm):	620/1800



Skid Steer Loader

Stage II



FSL45

XINCHAI C490BPG

Rated Load (kg):	700
Bucket Capacity (m^3):	0.4
Rated Power (kW):	36.7

Stage II



FSL60

XINCHAI A498BPG

Rated Load (kg):	850
Bucket Capacity (m^3):	0.48
Rated Power (kW):	45

Stage II



FSL75

XINCHAI A498BZG

Rated Load (kg):	1050
Bucket Capacity (m^3):	0.5
Rated Power (kW):	55

Stage II



FSL75T

XINCHAI A498BZG

Rated Load (kg):	1050
Bucket Capacity (m^3):	0.5
Rated Power (kW):	55

Stage II



FSL95

WEICHAI WP4.1G100E311

Rated Load (kg):	1200
Bucket Capacity (m^3):	0.55
Rated Power (kW):	74

Stage II



FSL100T

WEICHAI WP4.1G100E311

Rated Load (kg):	1200
Bucket Capacity (m^3):	0.55
Rated Power (kW):	74



Road Roller



FY12S

WP4.6NG75E301

Operating Weight (kg):	12000
Rated Power (kW):	129
Centrifugal Force (kN):	290/200
Vibratory Frequency (HZ):	30/36

Stage II



FY14S

WEICHAI WP6G140E22

Operating Weight (kg):	14000
Rated Power (kW):	129
Centrifugal Force (kN):	310/200
Vibratory Frequency (HZ):	30/36



FY14D

CUMMINS QSB4.5-C160-30

Operating Weight (kg):	14000
Rated Power (kW):	105
Centrifugal Force (kN):	140/90
Vibratory Frequency (HZ):	40/55

Stage II



FY16S

WEICHAI WP6G175E22

Operating Weight (kg):	16000
Rated Power (kW):	129
Centrifugal Force (kN):	320/232
Vibratory Frequency (HZ):	29/35

Stage II



FY18S

CUMMINS 6BTA5.9-C155

Operating Weight (kg):	18000
Rated Power (kW):	129
Centrifugal Force (kN):	347/266
Vibratory Frequency (HZ):	29/35

Stage II



FY20S

SHANGCHAI SC8D175.2G2B1

Operating Weight (kg):	20000
Rated Power (kW):	128
Centrifugal Force (kN):	435/315
Vibratory Frequency (HZ):	29/35



FY22S

WEICHAI WP6G200E331

Operating Weight (kg):	22000
Rated Power (kW):	147
Centrifugal Force (kN):	430/315
Vibratory Frequency (HZ):	28/33



Bulldozer

Stage II



FD80H

WEICHAI WP4G95E221

Operating Weight (kg):	8680
Rated Power (kW/rpm):	70/2200

Stage II



FD130

SHANGCHAI SC8D143G2B1

Operating Weight (kg):	13700
Rated Power (kW/rpm):	105/1900

Stage II



FD160

WEICHAI WD10G178E25

Operating Weight (kg):	17000
Rated Power (kW/rpm):	131/1850

Stage II



FD220

Cummins NT855-C280S10

Operating Weight (kg):	23400
Rated Power (kW/rpm):	162/1800



FD260

WEICHAI WP12

Operating Weight (kg):	25700
Rated Power (kW/rpm):	206/1900

Stage II



FD320

Cummins NTA855-C360S10

Operating Weight (kg):	37200
Rated Power (kW/rpm):	235/2000

Stage II



FD460

Cummins QSX15 Tier Ⅲ

Operating Weight (kg):	56000
Rated Power (kW/rpm):	380/1800

Stage II



FD600

Cummins QSK19

Operating Weight (kg):	70000
Rated Power (kW/rpm):	450/1800



Motor Grader

Stage II



FPY150

Cummins 6BTA5.9-C150

Operating Weight (kg):	11600
Rated Power (kW/rpm):	112/2200
Blade Width (mm):	3660

Stage II



FPY170

Cummins 6BTAA5.9-C180

Operating Weight (kg):	14800
Rated Power (kW/rpm):	132/2200
Blade Width (mm):	3660

Stage II



FPY190

Cummins 6BTAA5.9-C205

Operating Weight (kg):	15800
Rated Power (kW/rpm):	153/2200
Blade Width (mm):	3660/3965

Stage II



FPY210

Cummins 6CTAA8.3-C215

Operating Weight (kg):	16800
Rated Power (kW/rpm):	160/2200
Blade Width (mm):	3660/3965/4270

Stage II



FPY210A

Cummins 6CTAA8.3-C215

Operating Weight (kg):	17100
Rated Power (kW/rpm):	160/2200
Blade Width (mm):	3660/3965/4270



FPY240

WEICHAI WP7G240E301

Operating Weight (kg):	18500
Rated Power (kW/rpm):	176/2200
Blade Width (mm):	3965/4270



FPY270

WEICHAI WP7G270E302

Operating Weight (kg):	18500
Rated Power (kW/rpm):	199/2200
Blade Width (mm):	3965/4270



Forklift

FORKLIFT

FF15D/18D/20D



Xinchai 4N28X4 (CN4):	36.8KW
4N23G31(CN3):	30KW
Rated Capacity(KG):	1500/1800/2000

FF25D/30D/35D



Weichai WP3.2 VE(CN3):	36.8KW
Mitsubishi S4S(EURO3):	35.3 KW
Rated Capacity(KG):	2500/3000/3500

FF25D/30D/35D



Hyundai D24(EU5):	45kW
Rated Capacity(KG):	2500/3000/3500

FF40D/FF50DS



WEICHAI WP4.1（CN3)	62.5KW
Mitsubishi S6S(EURO3)	57.4KW
Rated Capacity（KG)	4000/5000

FF50D/60D/70D /80D/100D



WEICHAI WP4.1(CN3):	92KW
Isuzu 6BG1QC-02(EURO3):	82.5KW
Rated Capacity(KG):	5000/6000/7000 /8000/10000

FF120D-420D



WEICHAI /COMMINS	
Rated Capacity(KG):	12000-42000

ELECTRIC FORKLIFT

Electric

FF15E(T)/18E(T)-Li(3 wheels)



Rated Capacity(KG):	1500/1800
controller/motor/Battery:	Kion Linde

Electric

FF15E/18E/20E (4 wheels)



Rated Capacity(KG):	1500/1800
controller/motor/Battery:	Kion Linde

Electric

FF20E/25E-(Li)



Rated Capacity(KG):	2000/2500
controller/motor/Battery:	Kion Linde

Electric

FF30E/35E-Li



Rated Capacity（KG):	3000/3500
controller/motor/Battery:	Kion Linde

Electric

KBE40/50-Li-01



Rated Capacity（KG):	4000/5000
controller/motor/Battery:	Kion

LPG FORKLIFT

LPG

FF25G



Rated Capacity (kg):	2500
Operating Weight (kg):	4120
Lift (mm):	3000

LPG

FF35G



Rated Capacity (kg):	3500
Operating Weight (kg):	5400
Lift (mm):	3000

TELEHANDLERS

FT735



WEICHAI WP3.6N	
Rated Load Capacity (kg):	3500
Maximum Lift Height (m):	7.0
Maximum Forward Reach (m):	4.0

FT1840



WEICHAI WP4.1N	
Rated Load Capacity (kg):	4000
Maximum Lift Height (m):	17.6
Maximum Forward Reach (m):	13.18



Concrete Batching Plant

FHZS075-2H



Rated Capacity (m^3/h):	75
Drive Power (kW):	2x30
Discharge Volume (L):	1500

FHZS150-3H



Rated Capacity (m^3/h):	150
Drive Power (kW):	2x55
Discharge Volume (L):	3000

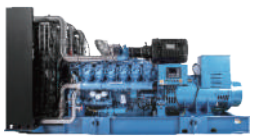


GEN-SETS

OPEN GEN-SETS

B series basic type

Power Range (kVA): 17-4125(STANDBY POWER)



F series base fuel tank type

Power Range (kVA): 7-4125(STANDBY POWER)



SILENCE GEN-SETS

L series sound proof type

Power Range (kVA): 17-825(STANDBY POWER)



C series container typ

Power Range (kVA): 1000-4125(STANDBY POWER)



MOBILE GEN-SETS

Q serise automobile type

Power Range (kVA): 17-825(STANDBY POWER)



Tserise trailer type

Power Range (kVA): 17-550(STANDBY POWER)



Lovol Heavy Industry, a wholly state-owned subsidiary under Weichai Holding Group, was established in 2004. It currently possesses"three manufacturing bases and two innovation centers".

Lovol Heavy Industry's business is one of the six core business segments of Weichai Group. Its products cover four main categories including excavators, loaders, off-highway mining trucks, and backhoe loaders. The R&D, production, and sales center of excavators, loaders, and backhoe loaders is located in Qingdao, covering an area of over 900 acres. The R&D and production center of off-highway mining trucks is located in Yangzhou, Jiangsu,covering an area of over 300 acres. Lovol Heavy Industry has gradually developed into a global leader in intelligent construction solutions by providing customers with intelligent products, equipment interconnection, intelligent construction, new energy products, and scenario solutions.

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