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[Website] www.jg-excavator.com

# PRODUCT CATALOG

Brand Name Year of Issue Place of Origin Weight Rated Power Bucket Capacity JingGong
2016
Fujian, China
6 tons
48KW/2300rpm
0.2-0.3 m<sup>3</sup>

### JG65S Bucket Wheel Excavator



Wheel excavator JG65S is the first one that we designed and developed. After years of improvement and upgrading, it has been very stable and complete. With a max speed of 35km/h, this excavator shows flexible and quick moving, which makes JINGONG excavator ideal for housing demolition, smalls-scale earthworks, and road construction.

If you are looking for construction machinery for small-scale engineering projects, this type of excavator will be a good choice.

SPECIFICATIONS		
	Boom length	3030mm
	Arm length	1860mm
	Maximum Digging Reach	6000mm
RANGE OF OPERATION	Maximum Digging Depth	3380mm
RANGE OF OPERATION	Maximum Digging Force	45KN
	Maximum Digging Height	5800mm
	Maximum Dumping Height	4300mm
	Back-end radius of gyration	1775mm
	(Length*width*height) travel position	5500*2100*2850mm
	Wheel base	2600mm
DIMENSION	Track(Front/rear)	1660mm/1580mm
	Ground clearance of counterweight	1060mm
	Min ground clearance	200mm
	Angle of rotation	360°
	Machine weight	6000kg
	Engine model	XC4D35G/498
	Rated Power	48KW
	Rated Speed	2300r/min
	Hydraulic system working pressure	19.5Mpa
	Hydraulic system flow	110L/min
	Metering gear pump	2*25ml/r
TECHNICAL PARAMETERS	Max Hauling force	45KN
TECHNICAL PARAMETERS	Walking speed	35km/h
	Grade Climbing ability	58%/30°
	Tyre model	750.16
	Volume Of Bucket	0.2-0.3m <sup>3</sup>
	Revolution Overdrive Pressure	16Mpa
	Full circle swinging time	5.5s
	Fqt Fuel Quantity	≥4L/h
	Capacity Of The Fuel Tank	130L
	Hydraulic Tank Capacity	110L

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# PRODUCT CATALOG

Brand Name Year of Issue Place of Origin Weight Rated Power Bucket Capacity JingGong 2016 Fujian, China 6 tons 50KW/2200rpm 0.2-0.3 m<sup>3</sup>

### JG75S Bucket Wheel Excavator



Equipped with high quality engine and steel, JG75S wheel excavator provides a compact design and outstanding properties.

This wheeled excavator can be equipped with breaking hammer, grip, auger bit and other assistant devices. In order for quality control, every excavator must undergo strict examination and inspection by our skilled workers.

SPECIFICATIONS		
	Boom length	3030mm
	Arm length	1860mm
	Maximum Digging Reach	6000mm
RANGE OF OPERATION	Maximum Digging Depth	3380mm
RANGE OF OPERATION	Maximum Digging Force	45KN
	Maximum Digging Height	5800mm
	Maximum Dumping Height	4300mm
	Back-end radius of gyration	1775mm
	(Length*width*height) travel position	5500*2100*2850mm
	Wheel base	2600mm
DIMENSION	Track(Front/rear)	1660mm/1580mm
	Ground clearance of counterweight	1060mm
	Min ground clearance	200mm
	Angle of rotation	360°
	Machine weight	6000kg
	Engine model	YN36GB2/4100
	Rated Power	50KW
	Rated Speed	2200r/min
	Hydraulic system working pressure	19.5Mpa
	Hydraulic system flow	110L/min
	Metering gear pump	2*25ml/r
TECHNICAL PARAMETERS	Max Hauling force	45KN
TECHNICAL PARAMETERS	Walking speed	35km/h
	Grade Climbing ability	58%/30°
	Tyre model	750.16
	Volume Of Bucket	0.2-0.3m3
	Revolution Overdrive Pressure	16Mpa
	Full circle swinging time	5.5s
	Fqt Fuel Quantity	≥4L/h
	Capacity Of The Fuel Tank	130L
	Hydraulic Tank Capacity	110L

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# **PRODUCT CATALOG**

Brand Name Year of Issue Place of Origin Weight Rated Power Bucket Capacity JingGong 2016 Fujian, China 6.2 tons 50KW/2200rpm 0.2~0.3 m<sup>3</sup>

#### JG80S Bucket Wheel Excavator with Automatic Transmission



Our JG80S wheel excavator is installed with a variable displacement piston pump and a hydraulic system, greatly improving the working efficiency. One attractive feature of this excavator is that it walks via automatic transmission, greatly decreasing tedious work caused by manual transmission.

The equipped pump also makes the whole operation smooth and easy, achieving a significant improvement in working efficiency. This kind of wheeled excavator has been widely applied in municipal engineering, water conservation, agriculture and forestry.

SPECIFICATIONS		
	Boom length	3030mm~3475mm
	Arm length	1860mm
	Maximum Digging Reach	6080mm
RANGE OF OPERATION	Maximum Digging Depth	3380mm
RANGE OF OPERATION	Maximum Digging Force	45KN
	Maximum Digging Height	6160mm
	Maximum Dumping Height	4000mm~4650mm
	Back-end radius of gyration	1750mm
	(Length*width*height) travel position	5400*2100*2970mm
	Wheel base	2560mm
DIMENSION	Track(Front/rear)	1660mm/1580mm
	Ground clearance of counterweight	1050mm
	Min ground clearance	220mm
	Angle of rotation	360°
	Machine weight	6200kg
	Engine model	YN36GB2/YC4F60Z
	Rated Power	50KW/43KW
	Rated Speed	2200r/min
	Hydraulic system working pressure	21Mpa
	Hydraulic system flow	126L/min
	Metering gear pump	63ml/r
TECHNICAL PARAMETERS	Max Hauling force	45KN
TECHNICAL PARAMETERS	Walking speed	25km/h
	Grade Climbing ability	58%/30°
	Tyre model	750.16
	Volume Of Bucket	0.2-0.3m3
	Revolution Overdrive Pressure	16Mpa
	Full circle swinging time	5.5s
	Fqt Fuel Quantity	≥4L/h
	Capacity Of The Fuel Tank	130L
	Hydraulic Tank Capacity	110L

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# PRODUCT CATALOG

Brand Name Year of Issue Place of Origin Weight Rated Power Bucket Capacity JingGong 2016 Fujian, China 8 tons 60KW/2200rpm 0.35 m<sup>3</sup>

### JG100S with Double Cylinder & Automatic Transmission



For JG100S wheel excavator, a weight of 8 tons ensures high stability. The famous 4D85Z-T20 engine provides a power of 60kw/2200rpm with little noise.

A double-cylinder design contributes to more stable performance while a huge bucket of 0.35m<sup>3</sup> promises high loading efficiency.

PECIFICATIONS		
	Boom length	3820mm
	Arm length	1710mm
	Maximum Digging Reach	6780mm
RANGE OF OPERATION	Maximum Digging Depth	4220mm
RANGE OF OPERATION	Maximum Digging Force	50KN
	Maximum Digging Height	6630mm
	Maximum Dumping Height	4440~4710mm
	Back-end radius of gyration	2000mm
	(Length*width*height) travel position	6720*2380*2950mm
	Wheel base	2620mm
DIMENSION	Track(Front/rear)	1930mm
	Ground clearance of counterweight	1250mm
	Min ground clearance	250mm
	Angle of rotation	360°
	Machine weight	8000kg
	Engine model	YC4D85Z-T20
	Rated Power	60KW
	Rated Speed	2200r/min
	Hydraulic system working pressure	23.5Mpa
	Hydraulic system flow	198L/min
	Metering gear pump	2*45ml/r
TECHNICAL PARAMETERS	Max Hauling force	50KN
TECHNICAL PARAMETERS	Walking speed	28km/h
	Grade Climbing ability	58%/30°
	Tyre model	825.2
	Volume Of Bucket	0.35m <sup>3</sup>
	Revolution Overdrive Pressure	20Mpa
	Full circle swinging time	5.5s
	Fqt Fuel Quantity	≥6L/h
	Capacity Of The Fuel Tank	137L
	Hydraulic Tank Capacity	109L

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# **PRODUCT CATALOG**

Brand Name Year of Issue Place of Origin Weight Rated Power Bucket Capacity JingGong
2016
Fujian, China
12.5 tons
85KW/2200rpm
0.4-0.5 m³

#### JG130S with Double Cylinder & Automatic Transmission



When it comes to JG130S wheel excavator, we bring in three core components from South Korea, rotary motor, multi-tandem valve and two-speed walking motor, providing a strong guarantee of high smoothness and stability.

The hydraulic automatic transmission ensures a fast and quick movement. Also, double cylinder of boom makes the machine more steady.

SPECIFICATIONS		
	Boom length	4200mm
	Arm length	2000mm
	Maximum Digging Reach	7200mm
RANGE OF OPERATION	Maximum Digging Depth	4500mm
RANGE OF OPERATION	Maximum Digging Force	90KN
	Maximum Digging Height	7500mm
	Maximum Dumping Height	5400mm
	Back-end radius of gyration	2250mm
	(Length*width*height) travel position	7200*2500*3000mm
	Wheel base	2750mm
DIMENSION	Track(Front/rear)	1900mm
	Ground clearance of counterweight	1260mm
	Min ground clearance	310mm
	Angle of rotation	360°
	Machine weight	12500kg
	Engine model	LRM3Z-22/4BTAA3.9
	Rated Power	85KW
	Rated Speed	2200r/min
	Hydraulic system working pressure	26Mpa
	Hydraulic system flow	270L/min
TECHNICAL PARAMETERS	Metering gear pump	2*63ml/r
TECHNICAL PARAMETERS	Max Hauling force	76.5KN
	Walking speed	25km/h
	Grade Climbing ability	58%/30°
	Tyre model	900.2
	Volume Of Bucket	0.4-0.5m <sup>3</sup>
	Fqt Fuel Quantity	≥8L/h
	Capacity Of The Fuel Tank	200L
	Hydraulic Tank Capacity	200L

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# **PRODUCT CATALOG**

Brand Name Year of Issue Place of Origin Weight Rated Power Grabbing Capacity JingGong 2016 Fujian, China 7.8 tons 50KW/2200rpm 0.5~0.6 tons

### JG90Z Grapple Wheel Excavator



JG90Z is one of the most popular grapple wheel excavators of our computer. As early as 2009, we had started our research and design of it. After years of careful innovation and trials, this excavator now shows excellent working efficiency and stable performance, contributing to a wide application in China and Southeast Asia.

The grab has a 360° rotation angle, realizing a significant decrease in loading and unloading time and cost of woods, sugarcanes or other similar materials. In addition to this, it also provides a high degree of security and safety and brings abundant social and economic benefits to clients.

SPECIFICATIONS		
	Boom Length	3475~3670mm
	Arm Length	1860mm
	Max Radius Of Capture	6000mm
	Grab The Biggest Opening Width	1250~1500mm
RANGE OF OPERATION	Grab The Minimum Opening Width	200~300mm
	Maximum Radius Weight Capacity	0.5~0.6t
	Grapple Rotation Angle	360°
	Max Dumping Height	4700mm
	Back-End Radius Of Gyration	1775mm
	(Length*Width*Height) Travel Position	6000*2100*2850mm
	Wheel Base	2600mm
DIMENSION	Track(Front/Rear)	1660mm/1580mm
	Ground Clearance Of Counterweight	1060mm
	Min Ground Clearance	200mm
	Angle Of Rotation	360°
	Machine Weight	7800kg
	Engine Model	YN38GB2/4100
	Rated Power	50kw
	Rated Speed	2200r/min
	Hydraulic System Working Pressure	19.5Mpa
	Hydraulic system flow	110L/min
	Metering gear pump	2*25ml/r
TECHNICAL PARAMETERS	Grapple Swing Speed	15~30r/min
	Walking Speed	36km/h
	Grade Climbing Ability	58%/30°
	Tyre model	825.16
	Revolution overdrive pressure	16Mpa
	Full Circle Swinging Time	5.5s
	Fqt Fuel Quantity	≥4L/h
	Capacity Of The Fuel Tank	130L
	Hydraulic Tank Capacity	110L

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# PRODUCT CATALOG

Brand Name Year of Issue Place of Origin Weight Rated Power Grabbing Capacity JingGong 2016 Fujian, China 8.3 tons 65KW/2400rpm 0.5-0.6 tons

### JG95Z Grapple Wheel Excavator



Equipped with 65KW turbocharged engine, this type of grapple wheel excavator shows excellent performance in slope climbing, materials loading and so forth.

 $B_{\text{y}}$  utilizing a plunger pump, this agricultural excavator enjoys smooth movement and high working efficiency. The 360° rotary grab makes our wheeled excavator popular with farmers for loading sugarcanes and timbers.

SPECIFICATIONS		
	Boom length	3030~3670mm
	Arm length	1860mm
	Maximum Digging Reach	6000mm
RANGE OF OPERATION	Maximum Digging Depth	3380mm
RANGE OF OPERATION	Maximum Digging Force	45KN
	Maximum Digging Height	6000mm
	Maximum Dumping Height	4000~4700mm
	Back-end radius of gyration	1775mm
	(Length*width*height) travel position	6000*2100*2850mm
	Wheel base	2600mm
DIMENSION	Track(Front/rear)	1750mm
	Ground clearance of counterweight	1060mm
	Min ground clearance	200mm
	Angle of rotation	360°
	Machine weight	8300kg
	Engine model	YN38GBZ/4102(turbocharged)
	Rated Power	65KW
	Rated Speed	2400r/min
	Hydraulic system working pressure	20Mpa
	Hydraulic system flow	150L/min
	Variable piston pump	71ml/r
TECHNICAL PARAMETERS	Max Hauling force	45KN
TECHNICAL PARAMETERS	Walking speed	35km/h
	Grade Climbing ability	58%/30°
	Tyre model	825.16
	Volume Of Bucket	0.2~0.3m <sup>3</sup>
	Revolution Overdrive Pressure	16Mpa
	Full circle swinging time	5.5s
	Fqt Fuel Quantity	≥4L/h
	Hydraulic Tank Capacity	130L
	Capacity Of The Fuel Tank	110L

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### PRODUCT CATALOG

Brand Name Year of Issue Place of Origin Weight Rated Power Grabbing Capacity JingGong 2016 Fujian, China 6.2 tons 50KW/2200rpm 0.5-0.6 tons

### JG908Z Grapple Wheel Excavator



**J**G908Z grapple wheel excavator has these following features.

- A hydraulic control system realizes simply easy operation by the application of automatic transmission.
- Secondly, the outfitted plunger pump leads to a smooth movement and high working efficiency.
- Thirdly, the grab has a 360° rotary range, significantly simplifying the loading and unloading of woods, sugarcanes, etc.

PECIFICATIONS		
	Boom length	3030mm~3475mm
	Arm length	1860mm
	Maximum Digging Reach	6080mm
RANGE OF OPERATION	Maximum Digging Depth	3380mm
RANGE OF OPERATION	Maximum Digging Force	45KN
	Maximum Digging Height	6160mm
	Maximum Dumping Height	4000mm~4650mm
	Back-end radius of gyration	1750mm
	(Length*width*height) travel position	5400*2100*2970mm
	Wheel base	2560mm
DIMENSION	Track(Front/rear)	1660mm/1580mm
	Ground clearance of counterweight	1050mm
	Min ground clearance	220mm
	Angle of rotation	360°
	Machine weight	6200kg
	Engine model	YN36GB2/YCF4F60Z
	Hydraulic system working pressure	21Mpa
	Rated Power	50KW/43KW
	Rated Speed	2200r/min
	Max Hauling force	45KN
TECHNICAL PARAMETERS	Walking speed	25km/h
	Grade Climbing ability	58%/30°
	Full circle swinging time	5.5s
	Revolution Overdrive Pressure	16Mpa
	Volume Of Bucket	0.2~0.3m <sup>3</sup>
	Fqt Fuel Quantity	≥4L/h
	Hydraulic Tank Capacity	130L
	Capacity Of The Fuel Tank	110L

**PRODUCT CATALOG** 

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Brand Name Year of Issue Place of Origin Weight Rated Power Grabbing Capacity JingGong 2016 Fujian, China 6.5 tons 50KW/43KW 0.5-0.6 tons

# JG908Z-A Grapple Wheel Excavator With Liftable Cab



JG908Z-A is designed to be used in loading & unloading sugarcane, and it is equipped with a liftable cab, so that it can expand the operator's horizon when loading and unloading, and increase efficiency.

To make it steady, we have increase their total weight up to 6500kg. What's more, the front blade or the rear outrigger also help it steady.

SPECIFICATIONS		
	Boom Length	3030~3475mm
	Arm Length	1860mm
	Max. Digging Reach	6080mm
	Max. Digging Depth	3380mm
	Max. Digging Force	45KN
RANGE OF OPERATION	Max. Digging Height	6160mm
	Max. Dumping Height	4000mm-4650mm
	Back-end radius of gyration	1750mm
	Max. Lifting Height of Liftable Cab	1000mm
	Max. Extended Distance of Retractable Arm	N/A
	String's Max. Length of Winch	N/A
	(Length*Width*Height) Travel Position	5400*2100*2970mm
	Wheel Base	2560mm
DIMENSION	Track(Front/Rear)	1660mm/1580mm
	Ground Clearance Of Counterweight	1050mm
	Min Ground Clearance	220mm
	Angle Of Rotation	360°
	Machine Weight	6500kg
	Engine Model	YN36GB2/YC4F60Z
	Hydraulic System Working Pressure	21Mpa
	Rated Power	54KW/43KW
	Rated Speed	2200r/min
	Max Hauling force	45KN
TECHNICAL PARAMETERS	Walking Speed	25km/h
	Grade Climbing Ability	58%/30°
	Full Circle Swinging Time	5.5s
	Revolution overdrive pressure	16Mpa
	Volume Of Bucket	0.2-0.3m3
	Fqt Fuel Quantity	≥4L/h
	Capacity Of The Fuel Tank	130L
	Hydraulic Tank Capacity	110L

**PRODUCT CATALOG** 

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Brand Name Year of Issue Place of Origin Weight Rated Power Grabbing Capacity JingGong 2016 Fujian, China 6.6 tons 50KW/43KW 0.5-0.6 tons

# JG908Z-B Grapple Wheel Excavator With Liftable Cab & Retractable Arm & Drawing Machine



JG908Z-B is designed to be used in loading & unloading log & bamboo.

1. It is equipped with a liftable cab, so that it can expend the operator's

that it can expand the operator's horizon when loading and unloading, and increase efficiency.

2. The retractable arm and drawing machien eqqiped could make it more convenient to grapple log & bamboo, in complicate conditions.

To make it steady, we have increase their total weight up to 6600kg. What's more, the front blade or the rear outrigger also help it steady.

SPECIFICATIONS		
	Boom Length	3030~3475mm
	Arm Length	1860mm
	Max. Digging Reach	6080mm
	Max. Digging Depth	3380mm
	Max. Digging Force	45KN
RANGE OF OPERATION	Max. Digging Height	6160mm
	Max. Dumping Height	4000mm-4650mm
	Back-end radius of gyration	1750mm
	Max. Lifting Height of Liftable Cab	1000mm
	Max. Extended Distance of Retractable Arm	1000mm
	String's Max. Length of Winch	0-150m
	(Length*Width*Height) Travel Position	5400*2100*3170mm
	Wheel Base	2560mm
DIMENSION	Track(Front/Rear)	1660mm/1580mm
	Ground Clearance Of Counterweight	1050mm
	Min Ground Clearance	220mm
	Angle Of Rotation	360°
	Machine Weight	6600kg
	Engine Model	YN36GB2/YC4F60Z
	Hydraulic System Working Pressure	21Mpa
	Rated Power	54KW/43KW
	Rated Speed	2200r/min
	Max Hauling force	45KN
TECHNICAL PARAMETERS	Walking Speed	25km/h
	Grade Climbing Ability	58%/30°
	Full Circle Swinging Time	5.5s
	Revolution overdrive pressure	16Mpa
	Volume Of Bucket	0.2-0.3m3
	Fqt Fuel Quantity	≥4L/h
	Capacity Of The Fuel Tank	130L
	Hydraulic Tank Capacity	110L

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# PRODUCT CATALOG

Brand Name Year of Issue Place of Origin Weight Rated Power Grabbing Capacity JingGong 2016 Fujian, China 8.5 tons 65KW/2400rpm 0.5-0.6 tons

### JG100Z Grapple Wheel Excavator



JG100Z grapple wheel excavator is installed with 65KW turbocharged engine and 360° rotary grab, realizing a grab capacity of 0.5-0.6 tons.

This kind of wheeled excavator is suitable for the collecting and place of woods and sugarcanes. It not only achieves good sales at home, but also finds huge markets in Southeast Asia, Saudi Arabia and more.

SPECIFICATIONS		
	Boom length	3830mm
	Arm length	1615mm
	Maximum Digging Reach	7000mm
RANGE OF OPERATION	Maximum Digging Depth	4000mm
RANGE OF OPERATION	Maximum Digging Force	60KN
	Maximum Digging Height	6500mm
	Maximum Dumping Height	4600mm
	Back-end radius of gyration	1850mm
	(Length*width*height) travel position	6450*2200*2950mm
	Wheel base	2620mm
DIMENSION	Track(Front/rear)	1930mm
	Ground clearance of counterweight	1250mm
	Min ground clearance	230mm
	Angle of rotation	360°
	Machine weight	8500kg
	Engine model	YN38GBZ/4102(turbocharged)
	Rated Power	65KW
	Rated Speed	2400r/min
	Hydraulic system working pressure	21Mpa
	Hydraulic system flow	150L/min
	Variable piston pump	71ml/r
TECHNICAL PARAMETERS	Max Hauling force	58.5KN
TECHNICAL PARAMETERS	Walking speed	36km/h
	Grade Climbing ability	58%/30°
	Tyre model	825.16
	Volume Of Bucket	20Mpa
	Revolution Overdrive Pressure	5.5s
	Full circle swinging time	0.35m <sup>3</sup>
	Fqt Fuel Quantity	≥6L/h
	Hydraulic Tank Capacity	137L
	Capacity Of The Fuel Tank	109L

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Brand Name Year of Issue Place of Origin Weight Rated Power Bucket Capacity JingGong 2016 Fujian, China 0.84 tons 7.4KW 0.022 m<sup>3</sup>

### JG08L Rubber Crawler Excavator



Crawler excavator JG08L features small seize and flexible movement. It has been extensively used for ditching, farming, decorating, piping construction, river cleaning, small-scale tunnel building and so on.

According to actual demands, JINGGONG tracked excavator can also install breaking hammer, drilling machine, mini-tiller, ditching machine, water pump, sprayer and more.

SPECIFICATIONS		
	Boom length	1478mm
	Arm length	799mm
	Maximum Digging Reach	2882mm
RANGE OF OPERATION	Maximum Digging Depth	1748mm
	Maximum Digging Height	2587mm
	Maximum Dumping Height	1892mm
	Back-end radius of gyration	790mm
	(Length*width*height) travel position	2790*895*1435mm
DIMENSION	Wheel base	640mm
	Min ground clearance	115mm
	Machine weight	840kg
	Rated Power	7.4KW
	Volume Of Bucket	0.022m3
	Hydraulic system working pressure	16Mpa
TECHNICAL PARAMETERS	Swing speed	15rpm
TECHNICAL PARAMETERS	(High speed/low speed)	0~2km/h
	Max digging force of bucket	9.6KN
	Max digging force of arm	8.5KN
	Ground pressure	2.3Kpa
	Grade Climbing ability	<30°

Note: Products parameters and appearance above shall be subject to any changes without additional notices.

**PRODUCT CATALOG** 

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Brand Name Year of Issue Place of Origin Weight Rated Power Bucket Capacity JingGong 2016 Fujian, China 1.6 tons 13.6KW/19KW 0.04 m<sup>3</sup>

#### JG18L Rubber Crawler Excavator



As for the crawler excavator, it has attractive features as follows: small size, light weight, low fuel consumption, great cold-start and more. The outfitted rubber track not only increases the adaptability and ground holding capacity of this mini excavator, but the ground is protected from harm or damage caused by heavy weight.

What's more, the arm provides a left rotary angle of 90° and a right angle of 50°, making the move and turn simply easy. All these properties and advantages contribute to the extensive application of compact crawler excavator in orchards, vegetable greenhouses, farms, etc.

PECIFICATIONS		
	Boom length	1735mm
	Arm length	815mm
	Maximum Digging Reach	3800mm
RANGE OF OPERATION	Maximum Digging Depth	1900mm
	Maximum Digging Height	3335mm
	Maximum Dumping Height	2165mm
	Back-end radius of gyration	940mm
	(Length*width*height) travel position	3630*1000*2150mm
DIMENSION	Wheel base	750mm
	Min ground clearance	115mm
	Machine weight	1600kg
	Rated Power	13.6KW/19KW
	Volume Of Bucket	0.04m3
	Hydraulic system working pressure	16Mpa
TECHNICAL PARAMETERS	Swing speed	15rpm
TECHNICAL PARAMETERS	(High speed/low speed)	0~2km/h
	Max digging force of bucket	9.6KN
	Max digging force of arm	8.5KN
	Ground pressure	2.5Kpa
	Grade Climbing ability	<30°

Note: Products parameters and appearance above shall be subject to any changes without additional notices.

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# PRODUCT CATALOG

Brand Name Year of Issue Place of Origin Weight Rated Power Bucket Capacity JingGong 2016 Fujian, China 6 tons 50KW/2200rpm 0.2~0.3 m<sup>3</sup>

#### JG65L Bucket Crawler Excavator



As one of the earliest designed and developed excavators in our company, JG65L tracked excavator provides comprehensive and mature techniques. The imported KYB or DOOSAN dual-speed walking motor and XINJIN multi-tandem valve lead to the popularity of this compact excavator in small- and medium-scale construction sites.

T his mini crawler excavator can handle with various terrible and complex grounds due to the 400mm wide track, which ensures high stability and excellent holding performance.

SPECIFICATIONS		
RANGE OF OPERATION	Boom length	3030mm
	Arm length	1860mm
	Maximum Digging Reach	6000mm
	Maximum Digging Depth	3580mm
	Maximum Digging Force	45KN
	Maximum Digging Height	5400mm
	Maximum Dumping Height	4000mm
	Back-end radius of gyration	1700mm
	(Length*width*height) travel position	5200*2100*2650mm
	Distance From The arm to Rotate Machine	3600mm
	Machine Height	2550mm
	Wheel base	2060mm
DIMENSION	Track Gauge	1570mm
	Width Of Crawler	400mm
	Width Of Platform	2000mm
	Ground clearance of counterweight	730mm
	Min ground clearance	360mm
	Angle of rotation	360°
	Machine weight	6000kg
	Engine model	YN36GB2/4100
	Rated Power	50KW
	Rated Speed	2200r/min
	Hydraulic system working pressure	20Mpa
	Hydraulic system flow	110L/min
	Metering gear pump	2*25ml/r
TECHNICAL PARAMETERS	Max Hauling force	45KN
	(High speed/low speed)	4.5/2.5km/h
	Grade Climbing ability	70%/35°
	Volume Of Bucket	0.2-0.3m3
	Revolution Overdrive Pressure	16Mpa
	Full circle swinging time	5.5s
	Fqt Fuel Quantity	≥4L/h
	Capacity Of The Fuel Tank	130L
	Hydraulic Tank Capacity	110L

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# PRODUCT CATALOG

Brand Name Year of Issue Place of Origin Weight Rated Power Bucket Capacity JingGong 2016 Fujian, China 6 tons 50KW/2200rpm 0.2~0.3 m<sup>3</sup>

#### JG75L Bucket Crawler Excavator



As one of the earliest designed and developed excavators in our company, JG65L tracked excavator provides comprehensive and mature techniques. The imported KYB or DOOSAN dual-speed walking motor and XINJIN multi-tandem valve lead to the popularity of this compact excavator in small- and medium-scale construction sites.

T his mini crawler excavator can handle with various terrible and complex grounds due to the 400mm wide track, which ensures high stability and excellent holding performance.

SPECIFICATIONS		
RANGE OF OPERATION	Boom length	3030mm
	Arm length	1860mm
	Maximum Digging Reach	6000mm
	Maximum Digging Depth	3580mm
	Maximum Digging Force	45KN
	Maximum Digging Height	5400mm
	Maximum Dumping Height	4000mm
	Back-end radius of gyration	1700mm
	(Length*width*height) travel position	5200*2100*2650mm
	Distance From The arm to Rotate Machine	3600mm
	Machine Height	2550mm
	Wheel base	2060mm
DIMENSION	Track Gauge	1570mm
	Width Of Crawler	400mm
	Width Of Platform	2000mm
	Ground clearance of counterweight	730mm
	Min ground clearance	360mm
	Angle of rotation	360°
	Machine weight	6000kg
	Engine model	YN36GB2/4100
	Rated Power	50KW
	Rated Speed	2200r/min
	Hydraulic system working pressure	21Mpa
	Hydraulic system flow	120L/min
	Metering gear pump	2*28ml/r
TECHNICAL PARAMETERS	Max Hauling force	45KN
	(High speed/low speed)	4.5/2.5km/h
	Grade Climbing ability	70%/35°
	Volume Of Bucket	0.2-0.3m3
	Revolution Overdrive Pressure	16Mpa
	Full circle swinging time	5.5s
	Fqt Fuel Quantity	≥4L/h
	Capacity Of The Fuel Tank	130L
	Hydraulic Tank Capacity	110L

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# PRODUCT CATALOG

Brand Name Year of Issue Place of Origin Weight Rated Power Bucket Capacity JingGong 2016 Fujian, China 8.7 tons 65KW/2400rpm 0.36 m<sup>3</sup>

#### JG95L Bucket Crawler Excavator



For JG95L tracked excavator, we independently produced main parts like sub-frame, boom and arm. The superior steel material ensures a firm and rough machine structure.

We also brought in rotary motor, multi-tandem valve, plunger pump and dual-speed walking motor from South Korea, contributing to a smooth and quick operation. The entire working efficiency has been remarkably enhanced.

SPECIFICATIONS		
RANGE OF OPERATION	Boom length	3830mm
	Arm length	1615mm
	Maximum Digging Reach	6750mm
	Maximum Digging Depth	4407mm
RANGE OF OPERATION	Maximum Digging Force	60KN
	Maximum Digging Height	6550mm
	Maximum Dumping Height	4500mm
	Back-end radius of gyration	1950mm
	(Length*width*height) travel position	6720*2230*2660mm
	Machine Height	2660mm
	Wheel base	2320mm
DIMENSION	Track Gauge	1785mm
DIMENSION	Width Of Crawler	450mm
	Width Of Platform	2230mm
	Ground clearance of counterweight	850mm
	Min ground clearance	360mm
	Angle of rotation	360°
	Machine weight	8700kg
	Engine model	YN38GBZ/4102 (turbocharged)
	Hydraulic system working pressure	23.5Mpa
	Rated Power	65KW
	Rated Speed	2400r/min
	Max Hauling force	58.5KN
TECHNICAL PARAMETERS	Walking speed(High speed/low speed)	4.8/2.8km/h
	Grade Climbing ability	70%/35°
	Full circle swinging time	5.5s
	Volume Of Bucket	0.36m <sup>3</sup>
	Revolution Overdrive Pressure	20Mpa
	Fqt Fuel Quantity	≥6L/h
	Capacity Of The Fuel Tank	137L
	Hydraulic Tank Capacity	109L

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# PRODUCT CATALOG

Brand Name Year of Issue Place of Origin Weight Rated Power Bucket Capacity JingGong 2016 Fujian, China 13.5 tons 85KW/2200rpm 0.5 m<sup>3</sup>

### JG150L Bucket Crawler Excavator



To date, JG150L crawler excavator is the largest scale machine that we offer. It has a weight of 13,500 kg and a grade climbing capacity of 70%/35°.

We introduced rotary motor, multi-tandem valve, dual-speed motor and plunger pump from South Korea to achieve smooth movement, quick reaction and high working efficiency.

SPECIFICATIONS		
RANGE OF OPERATION	Boom length	4200mm
	Arm length	2000mm
	Maximum Digging Reach	7200mm
	Maximum Digging Depth	4800mm
	Maximum Digging Force	90KN
	Maximum Digging Height	7180mm
	Maximum Dumping Height	5080mm
	Back-end radius of gyration	2300mm
	(Length*width*height) travel position	7500*2460*2920mm
	Machine Height	2730mm
	Wheel base	2850mm
DIMENSION	Track Gauge	1960mm
DIMENSION	Width Of Crawler	500mm
	Width Of Platform	2460mm
	Ground clearance of counterweight	900mm
	Min ground clearance	420mm
	Angle of rotation	360°
	Machine weight	13500kg
	Engine model	LRM3Z-22/4BTAA3.9
	Rated Power	85KW
	Rated Speed	2200r/min
	Hydraulic system working pressure	26Mpa
	Hydraulic system flow	270L/min
	Metering gear pump	2*63ml/r
TECHNICAL PARAMETERS	Max Hauling force	76.5KN
	(High speed/low speed)	5/2.9km/h
	Grade Climbing ability	70%/35°
	Volume Of Bucket	0.5m3
	Revolution Overdrive Pressure	25Мра
	Full circle swinging time	5.5s
	Fqt Fuel Quantity	≥8L/h
	Capacity Of The Fuel Tank	226L
	Hydraulic Tank Capacity	227L

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# PRODUCT CATALOG

Brand Name Year of Issue Place of Origin Weight Rated Power Rated Load JingGong 2016 Fujian, China 6 tons 85KW/2200rpm 4 tons

### JG Log Crawler Transport Machine



It has not only a proper walking speed but also a good performance of steering.

The equipped crawler(450 width, 3270mm length) makes the machine very steady and be good at climbing.

It has equipped with a powerful engine of 85KW. The rated load of this machine could reach 8 tons.

It would help you to transfer logs to storage yard efficiently, no matter it is raining or not.

#### **WORKING SCENE**









SPECIFICATIONS		
	(Length*width*height)travel position	4980*2000*2500mm
	container overall length * overall width	3400*1900mm
	container height	1070mm
	container lifting height	3500mm
	ground clearance of container	240mm
DIMENSION	Max. slop angle of container	40°
DIMENSION	ground clearance of cab	820mm
	wheel base	2570mm
	Track Gauge	1470mm
	crawler width	450mm
	crawler length	3270mm
	Min. ground clearance	510mm
	machine weight	6000kg
	rated load	8000kg
	engine model	4M3Z-22
	rated power/rpm	85kw/2200r
	hydraulic system flow	270L/min
TECHNICAL PARAMETERS	hydraulic system operating pressure	28Mpa
TECHNICAL PARAMETERS	travel speed	3/6.5km/h
	Max. hauling force	88KN
	Gradeability	70%/35°
	Fqt Fuel Quantity	≧8L/h
	fuel tank capacity	2001
	hydraulic oil tank capacity	250L

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### PRODUCT CATALOG

Brand Name Year of Issue Place of Origin Weight Rated Power Harvesting Type JingGong 2016 Fujian, China 5.6 tons 95.6KW/2200rpm Whole Stalk

#### JG 4GL-1 Whole Stalk Combine Sugarcane Harvester



This machine, especially designed for the harvesting of sugarcanes, is featured by compact design, small size and easy operation. The sugarcane harvester cuts and collects sugarcanes in a high efficient fashion.

What's more, it achieves perfect cutting and does no harm to the sugarcanes of neighboring row, ensuring little crops loss and high germination rate of next year. Generally, it works on sugar fields with a spacing of 0.9-1.3m and the expected collecting speed is 10-15 tons per hour.

#### **WORKING SCENE**









#### **Outstanding Properties:**

- 1. This machine achieves quick and fast cutting of sugarcanes.
- 2. The sugarcane harvester collects the cut sugarcanes in an orderly manner.
- 3. Leaves on the sugarcanes will be cleaned by the harvest.
- 4. An automatic hydraulic control system provides stable working performance.
- 5. The intelligent security system effectively avoids damages and accidents resulted from overload.
- 6. High efficiency and excellent durability has been gained by the leaf peeling brush.

SPECIFICATIONS			
	Engine	DongFangHong	
	Rated Power	95.6KW	
	Rated Speed	2200r/min	
	operation model	GPS,hydraulic guide control	
	Undercarriage Style	intelligent automatic rubber crawler	
	(Length×Width×Height)	6000×1900×2800mm	
	Machine Weight	5600kg	
TECHNICAL PARAMETERS	Track	1150mm	
	Wheelbase	1600mm	
	Productivity	2.9kg/s	
	Total Loss of Combine(%)	≤5	
	Breakage Rate(%)	≤10	
	Dirt Percentage(%)	≤2-3	
	Fqt Fuel Quantity	23L/h	
	Grade Climbing Ability	≤18°	
	Row Spacing for Harvest	≥900mm	
	Max. Walking Speed	5km/h	
	Hydraulic Tank Capacity	300L	
	Fuel Tank Capacity	190L	

PRODUCT CATALOG

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Brand Name Year of Issue Place of Origin Weight Rated Power JingGong 2016 Fujian, China 7.5 tons 50KW/2300rpm

### JG Rock Drilling Machine



The hydraulic top hammer drill rig is able to work under extreme environments, with a working temperature range from -40 $^{\circ}$ C to 40 $^{\circ}$ C. It's most often used for drilling and breaking in fields and places like, mines, fire-fighting, geological exploration, road construction, rock collecting, national defense, to name a few.

PARAMETERS OF THE DRILLING DEVICE:		
Applicable Strata	Marble/Granite/Sandstone/Limestone	
Drilling Working Situation	Drilling&Cutting/Trimming The Step	
Drilling Mode	Top Hammer Shock	
Drilling Diameter	φ28mm-φ45mm	
Drilling Depth	1800mm	
Drilling Frame Overall Length	2500mm	
Drilling Frame Stroke	1800mm	
Guide Rail overall Length	2500mm	
Guide Rail Stroke	1800mm	
Nominal Capacity Flow of Air	3.2m3/min	
Optional Parts	Wireless Remote/Dust-precipitating	
o paronan i anto	System	

**Rock drilling machine** provided by our company is widely applied for the drilling and cutting of a wide range of rocks, such as marbles, granites, sandstones and limestones. This machine possesses these following advantages:

- 1. A fast drilling speed significantly enhances the working efficiency.
- 2. A special structure guarantees the drilling precision, avoids material waste and saves construction cost.
- 3. This drilling machine also shows high stability and interference resistance.
- 4. A dust collecting system provides a clean and eco-friendly working environment.

SPECIFICATIONS		
RANGE OF OPERATION	Boom length	3030mm
	Arm length	1860mm
	Front turning radius	6200mm
	Radius of tail turning	2750mm
	(Length*width*height)travel position	9000*2700*3200mm
	Machine Height	2550mm
	Wheel base	2060mm
DIMENSION	Track Gauge	1570mm
DIMENSION	Width Of Crawler	400mm
	Width Of Platform	2000mm
	Ground clearance of counterweight	730mm
	Min ground clearance	360mm
	Angle of rotation	360°
	Machine weight	7500Kg
	Engine model	YN36GB2(YN4100)
	Hydraulic system working pressure	19.5Mpa
	Rated Power	50KW
	Rated Speed	2300r/min
TECHNICAL PARAMETERS	Max Hauling force	45KN
TECHNICAL PARAMETERS	Walking speed(High speed/low speed)	4.5/2.5km/h
	Grade Climbing ability	30°
	Full circle swinging time	5.5s
	Revolution Overdrive Pressure	14Mpa
	Fqt Fuel Quantity	≥4L/h
	Capacity Of The Fuel Tank	130L
	Hydraulic Tank Capacity	110L