

25+ 生产经验
(production experience)

400+ 国内外经销商
(domestic and abroad dealers)

30,000+ 年销售
(units annual sales)

山东莱工机械制造有限公司
Shandong Laigong Machinery Manufacturing Co. LTD
山东莱工国际商务有限公司
Shandong Laigong International Business Co.,Ltd

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公司介绍
Company introduction



山东莱工机械制造有限公司，自1998年荣耀启航以来，始终屹立于中国小型工程机械行业的潮头，作为该领域的先行者与领航者，我们已深耕细作二十余载。公司凭借深厚的研发实力与技术创新，在工程机械领域积累了众多核心专利，同时获得了省部级专精特新企业，创新型小企业，省级高新企业等众多技术类荣誉。我们不仅赢得了国内市场的广泛认可，更通过获得CE、ISO、EAC等国际权威认证，成功跻身世界舞台，展现了中国制造的卓越风采。

作为一家集研发、生产、销售于一体的现代化集团公司，山东莱工下设莱工国际部等五大核心业务部门，拥有四座占地总面积达30万平方米的智能化生产基地。

“品质优良、诚信为本”是我们始终秉持的经营理念，我们坚信只有以品质赢得市场，以诚信铸就品牌。山东莱工愿与您共筑事业辉煌！

Shandong Laigong established in 1998s, has been well-known as a Chinese leading compact construction machinery manufacturer. The company has been engaged in reserach and manufacturing of construction machinery for more than 20 years with a number of core patents in the field of construction machinery. Laigong has obtained many technical honors such as provincial and ministerial-level specialized and special new enterprises, innovative enterprises, provincial high-tech enterprises and so on. Obtained a series of national and international certificates, such as CE, ISO, EAC etc.

As an advanced group company, Shandong Laigong has 5 sales and manufacturing division including Laigong International ,and have 4 main modern intelligent manufacturing workshops covering total 300,000 square meters area. LaiGong adheres to the business tenet of "excellent quality, integrity-based" and creates value for customers. Shandong LaiGong will build a brilliant prospect with you together!

荣誉展示
Honor display













与您共筑事业辉煌

WHEEL LOADER

轮式装载机

LGCM

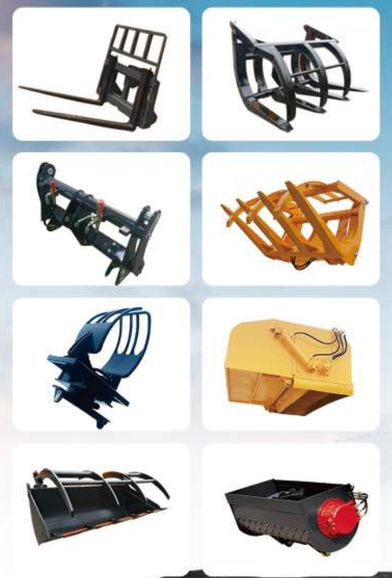
CE ISO 9001 EAC SGS

优点:

- 全球30万+终端客户使用,长久稳健
- 超过40种不同机型,多系列多选择,适应不同市场及人群需求
- 专利型变速箱变矩器,降低使用油耗
- 轻量化设计,多辅具配置,灵活多用

Advantages:

- 300,000 + end users globally, long-term steady
- More than 40 different models, multiple series and multiple choices, to adapt to the
- applications of different markets and people
  Patent gearbox torque converter to reduce the use of fuel consumption
- Lightweight design, multi-auxiliary attachments configuration, flexible and versatile





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技术参数 TECHNICAL PARAMETER

Overall Performance/Models			LG08/LG916	LG12/LG918	LG15/LG926	LG18/LG936	LG20/LG938	LG25/LG939	LG30/LG946
机器性能 General Machine Performance	整机重量 Operating weight	KGS	2150	3200	3900	5000	6100	6500	9300
	长 Length	mm	4700	5140	5500	6200	6600	6740	7200
	宽 Width	mm	1530	1600	1800	2000	2050	2050	2400
	高 Height	mm	2450	2750	2700	2780	2860	2960	3300
	轴距 Wheel base	mm	1820	2050	2200	2400	2780	2810	3150
	轮距 Wheel track	mm	1300	1350	1400	1580	1670	1700	2100
	轮胎 Tire size		7.50-16	8.25-16	20.5-16	16/70-20	16/70-20	16/70-24	17.5-25
铲斗性能 Bucket Performance	载重 Rated load	KGS	800	1200	1500	1800	2000	2500	3000
	标准斗容 Standard bucket capacity	m^3	0.35	0.4	0.6	0.8	1.0	1.1	1.7
	铲斗宽 Bucket width	mm	1000	1580	1800	2000	2000	2200	2400
	卸载高度 Dumping height	mm	2500	2800	3200	3600	3600	3600	3800
	卸载距离 Dumping reach	mm	500	650	700	900	950	800	1200
	举升高度 Max. raising height	mm	3100	3750	4010	5000	5300	5400	5600
变速箱 Transmission Performance	变速箱 Transmission type		Automatic	Automatic	Automatic	Automatic	Automatic	Automatic	Automatic
发动机性能 Engine Performance	发动机型号 model		HUICHAI 490	HUNCHAI 490	YUNNEI 490	YUNNEI 4102 Turbo	YUCHAI4102 Turbo	YUCHAI4105 Turbo	WEICHAI Deutz
	功率 Power	KW	40	40	42	76	78	85	92
	缸数 Number of cylinder		4	4	4	4	4	4	6
控制类型 Control type			操纵杆 Joystick	操纵杆 Joystick	操纵杆 Joystick	操纵杆 Joystick	操纵杆 Joystick	操纵杆 Joystick	操纵杆 Joystick
燃油消耗 Fuel consumption		L/h	≤4.1	≤4.1	≤4.1	≤4.5	≤4.5	≤4.7	≤6.2
最大扭矩 MAX.net torque		N/m	160	160	210	285	330	390	600

产品细节 PRODUCT DETAILS



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Technical data 技术参数	S10		S14		S23/S23T	MT10	
Engine model 发动机类型	HONDA GX390	Briggs & Stratton XR2100	HONDA GX390	Briggs & Stratton XR2100	RATO R740D	HONDA GX390	Briggs & Stratton XR2100
Fuel type 燃油类型	Gasoline		Gasoline		Gasoline	Gasoline	
Emission standards 排放标准	EU Stage V	Euro stage v&EPA Tier 4 Final	EU Stage V	Euro stage v&EPA Tier 4 Final	EU Stage V&EPA Tier 4 Final	EU Stage V	Euro stage v&EPA Tier 4 Final
Operating weight kg 操作重量	400		530		850	400	
Tipping load ,max kg 倾翻载荷	530		500		720	150	
Lifting capacity,max kg 举升重量	500		500		700	125	
Standard tires 标准轮胎	23*8.5-12		23*8.5-12		23*8.5-12	SC180*72*34	
Transmission type 传动系统	Hydrostatic		Hydrostatic		Hydrostatic	Hydrostatic	
Width*height 宽度*高度	800*1260		1010*1990		1010*1990	800*1248	







Technical data 技术参数	MT25	DW20		DT10	
Engine model 发动机类型	Kubota D902	Perkins 403J-11	Kubota D1105	HONDA GX390	Briggs & Stratton XR2100
Fuel type 燃油类型	Diesel	Diesel		Gasoline	
Emission standards 排放标准	EU Stage V&EPA Tier 4 Final	EU Stage V&EPA Tier 4 Final		EU Stage V	Euro stage v&EPA Tier 4 Final
Operating weight kg 操作重量	1186	1320		500	
Tipping load ,max kg 倾翻载荷	732	High-tipping&Swivel tipping		Front tipping	
Lifting capacity,max kg 举升重量	250	1500		1000	
Standard tires 标准轮胎	180	23x8.50-12NHS-4TL or 24*12.00-12NHS-4TL		SC180*72*34	
Transmission type 传动系统	Hydrostatic	Hydrostatic		Hydrostatic	
Width*height 宽度*高度	903*1246	1305*2550/1505*2565		800*1140	

莱工标准化命名规范下，本系列产品型号以字母组合标识技术特征：E型为纯电动驱动；T型配置多级同步伸缩起重臂系统；PLUS是在基础型号上的系统性升级版本。

Under Laigong's naming standard, product models in this series use letter combos for tech features: E for pure electric drive, T for multi - stage synchronous telescopic boom, and PLUS for basic model upgrades.

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HYDROSTATIC WHEEL LOADER

静液压装载机

LGCM

CE ISO 9001 EAC SGS

优点：

- 产品种类覆盖轮式装载机、电动轮式装载机、伸缩式装载机、滑移装载机、倾斜车等
- 配备品牌发动机，全球售后无忧
- 多种机型、配置适应不同市场以及人群需求
- 全系产品均通过国际环保认证，电动机型零排放，助力客户实现可持续发展目标。

Product Advantages:

- Offers wheel loaders, electric wheel loaders, telehandler loaders, skid steer loaders, and articulated dump trucks.
- Equipped with branded engines and backed by global after-sales support for worry-free operation.
- Multiple models and configurations cater to diverse markets and user requirements.
- All products meet international environmental certifications, with electric models achieving zero emissions , supporting customers in achieving sustain-





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Technical data 技术参数	H130				H130E		H140	H150/H150T		H160/H160T		H180/H180T		H180Plus		H190	H190T	H190Plus		H200	H200T
Engine model 发动机类型	Kubota Z482-E4B-SXN-1	WM192F CVE	HONDA GX390	RATO R740D	Ternary Lithium Battery	Lead-acid batteries	LONCIN LC2V80FD	Kubota D902	ZONSEN GB750EFI	Kubota D1105	Perkins 403J-11	Kubota D1105	Perkins 403J-11	Kubota D1105	Perkins 403J-11	YANMAR 3TNV88-BWTY	Kubota D1703-M-DI-E4B-CBH1T	YANMAR 3TNV88-BWTY	Kubota D1703-M-DI-E4B-CBH1T	YANMAR 4TNV88-BIGE	Kubota V2403-M-DI-E3B-CSL1T
Fuel type 燃油类型	Diesel	Diesel	Gasoline	Gasoline			Gasoline	Diesel	Gasoline	Diesel		Diesel		Diesel		Diesel		Diesel		Diesel	
Emission standards 排放标准	EU Stage V,EAP/CARB Tier4,China Off-road GB3	EU Stage V&EPA Tier 4 Final	EU Stage V	EU Stage V&EPA Tier 4 Final			EU Stage V&EPA Tier 4 Final	EU Stage V&EPA Tier 4 Final		EU Stage V&EPA Tier 4 Final		EU Stage V&EPA Tier 4 Final		EU Stage V&EPA Tier 4 Final		EU Stage V	EU Stage V&EPA Tier 4 Final	EU Stage V	EU Stage V&EPA Tier 4 Final	EU Stage V	China Off-Road GB4
Operating weight kg 操作重量	500						700	980		1300		1600		1750		2000	2200	2200		2600	2700
Tipping load ,max kg 倾翻载荷	400						500	750		800		600		800		1300		1300		1500	
Lifting capacity,max kg 举升重量	350						350	1150		1000		800		1200		1000		1500		1200	
Standard tires 标准轮胎	18x9.50-8						20x10.00-10	23x8.5-12		23x8.50-12NHS-4TL or 24x12.00-12NHS-4TL		10.0/75-15.3		10.0/75-15.3		10.0/75-15.3 or 400/60-15.5		10.0/75-15.3 or 400/60-15.5		10.0/75-15.3 or31/15.5-15	
Transmission type 传动系统	Hydrostatic						Hydrostatic	Hydrostatic		Hydrostatic		Hydrostatic		Hydrostatic		Hydrostatic		Hydrostatic		Hydrostatic	
Width*height 宽度*高度	993*1304						1040*1880	1031*1990		1000*2200/1200*2215		1132*2422		2980*1132*2422		1160*2436/1340*2436		1450*2422/1630*2422		1450*2395/1198*2400	



Technical data 技术参数	H200Plus		H220/H220T		H220E/H220ET	H220Plus		H220E Plus	H280/H280T		H280E/H280ET	H280Plus		H280EPlus	H380/H380T		H380Plus		H580/H580T	
Engine model 发动机类型	YANMAR 4TNV88-BIGE	Kubota V2403-M-DI-E3B-CSL1T	YANMAR 4TNV88-BIGE	Kubota V2403-M-DI-E3B-CSL1T	Lithium iron phosphate battery	YANMAR 4TNV88-BIGE	Kubota V2403-M-DI-E3B-CSL1T	Lithium iron phosphate battery	YANMAR 4TNV88-BIGE	Kubota V2403-M-DI-E3B-CSL1T	Lithium iron phosphate battery	YANMAR 4TNV88-BIGE	Kubota V2403-M-DI-E3B-CSL1T	Lithium iron phosphate battery	YANMAR 4TNV88-BIGE	YANMAR 4TNV88C-KTY	YANMAR 4TNV88-BIGE	YANMAR 4TNV88C-KTY	YUNNEI YN38-GBZ	YANMAR 4TNV98CT-VSY
Fuel type 燃油类型	Diesel		Diesel			Diesel			Diesel			Diesel			Diesel		Diesel		Diesel	
Emission standards 排放标准	EU Stage V	China Off-Road GB4	EU Stage V	China Off-Road GB4		EU Stage V	China Off-Road GB4		EU Stage V	China Off-Road GB4		EU Stage V	China Off-Road GB4		EU Stage V	EPA Tier4/ARB-OR-Tier4.EC STAGE V	EU Stage V	EPA Tier4/ARB-OR-Tier4.EC STAGE V	China GB2	EC stage 3B&EPA/ARB-OR Tier4
Operating weight kg 操作重量	2750		2600	2700	2600	2750			3000	3500	3000	3000			3500		3500		6000	
Tipping load ,max kg 倾翻载荷	1600		1500			1600			1700			1800			1800		1800		3500	
Lifting capacity,max kg 举升重量	2000		1200			2000			1500			2200			1800		2500		3000	
Standard tires 标准轮胎	10.0/75-15.3 or 31/15.5-15		10.0/75-15.3 or 31/15.5-15			10.0/75-15.3 or 31/15.5-15			10.0/75-15.3 or 31/15.5-15			10.0/75-15.3 or 31/15.5-15			10.0/75-15.3 or 31/15.5-15		10.0/75-15.3 or 31/15.5-15		16/70-20	
Transmission type 传动系统	Hydrostatic		Hydrostatic			Hydrostatic			Hydrostatic			Hydrostatic			Hydrostatic		Hydrostatic		Hydrostatic	
Width*height 宽度*高度	1450*2395/1198*2400		1450*2395/1198*2400			1450*2395/1198*2400			1450*2395/1198*2400			1450*2395/1198*2400			1198*2395/1450*2400		1198*2395/1450*2400		2040*2705	

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Under Laigong's naming standard, product models in this series use letter combos for tech features: E for pure electric drive, T for multi - stage synchronous telescopic boom, and PLUS for basic model upgrades.

EURO- SPEC WHEEL LOADER

欧款装载机

LGCM

CE ISO 9001 EAC SGS



优点:

- 搭载欧五发动机:采用了多项先进技术,带来综合性能提升,环保优势显著
- 可调人机界面:配备可调节仪表盘与高端座椅,驾驶员可根据习惯调整至最佳操作角度与位置
- 精准敏捷操控:集成电控系统与液压先导技术,转向、举升等动作响应迅速,作业效率显著提升
- 舒适人体工学:操作台按人体工学设计,配扶手贴合驾驶姿势,减轻长时间作业疲劳,操作便捷舒适

Advantages:

- Equipped with Euro 5 engine: Incorporates multiple advanced technologies, delivering enhanced comprehensive performance and remarkable environmental benefits.
- Features an adjustable dashboard and high - end seats. Drivers can adjust to the optimal operating angle and position according to their habits.
- Integrates an electronic control system and hydraulic pilot technology. Actions such as steering and lifting respond promptly, significantly improving operational efficiency.
- The operating console is designed based on ergonomics, with armrests that conform to the driving posture, reducing fatigue during long - term operation and ensuring convenient and comfortable operation.

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技术参数 TECHNICAL PARAMETER

		Unit	LGE06	LGE06T	LGE10	LGE15	LGE20
机器性能 General Machine Performance	整机重量 Operating weight	KGS	2170	2500	2700	4100	4300
	长 Length	mm	4490	4800	5000	5800	5900
	宽 Width	mm	1300	1580	1580	1800	1800
	高 Height	mm	2310	2470	2550	2700	2750
	轴距 Wheel base	mm	1900	2000	2000	2400	2450
	轮距 Wheel track	mm	970	1200	1200	1400	1450
	轮胎 Tire size		27×8.5-15	8.25-16	20.5-15	20.5/70-16	16/70-20
铲斗性能 Bucket Performance	载重 Rated load	KGS	500	800	1200	1600	2000
	标准斗容 Standard bucket capacity	m^3	0.3	0.5	0.6	0.8	1
	铲斗宽度 Bucket width	mm	1300	1500	1500	1800	1800
	卸载高度 Dumping height	mm	2300	2460	2500	2900	3000
	卸载距离 Dumping reach	mm	660	760	780	780	800
	举升高度 Max. lifting height	mm	3300	3400	3600	4300	4400
发动机性能 Engine Performance	发动机型号 Model		Yuchai Euro5 玉柴欧五	Yuchai Euro5 玉柴欧五	Yuchai Euro5 玉柴欧五	Yuchai Euro5 玉柴欧五	Yuchai Euro5 玉柴欧五
	功率 Power	KW	36.8	36.8	36.8	45	55.8
	缸数 Number of cylinder		4	4	4	4	4
变速箱 Transmission type			Automatic 自动挡	Automatic 自动挡	Automatic 自动挡	Automatic 自动挡	Automatic 自动挡
控制类型Control type			Electrical电控	Electrical电控	Electrical电控	Electrical电控	Electrical电控
			Hydraulic pilot 液压先导3联	Hydraulic pilot 液压先导3联	Hydraulic pilot 液压先导3联	Hydraulic pilot 液压先导3联	Hydraulic pilot 液压先导3联

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ELECTRIC LOADER

电动装载机

LGCM

优点:

- 绿色环保:零排放、低噪音,适配室内及敏感区域,守护空气与健康
- 经济高效:纯电动、能量回收,能耗仅为柴油 1/4,维护简便省成本
- 技术自主:核心自研、三电协同(变速箱 / 电机 / 电控),动力强劲超传统
- 性能可靠:智能调控、稳定输出,延长寿命、增强扭矩,设备耐用性提升
- 续航快充:高容电池、8h 续航,支持快充、减少等待,施工连续有保障
- 智能拓展:能量管理、故障诊断,预留接口、支持升级,多元场景皆适配

Advantages:

- Green & Quiet: Zero emissions, low noise; ideal for indoor/noise-sensitive zones, protects air & health.
- Efficient & Economical: Pure electric + energy recovery; 1/4 diesel, low maintenance & costs.
- Homegrown Tech: In-house R&D, 3-electric synergy (trans/motor/ECU); outperforms traditional models.
- Reliable Performance: Smart control for stable output; longer life, stronger torque, better durability.
- Long-Lasting & Quick Charge: 8h battery life, fast charging cuts downtime, ensures non-stop work.
- Future-Ready: Energy/fault management, upgradable design; adapts to all scenarios via smart features.



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技术参数 TECHNICAL PARAMETER

		LG12E	LG16E	LG20E
General Machine Performance 整机参数	Operating weight 整机重量	2600	4200	4300
	Length 长*宽*高	5000x1500x2500	5500×1800×2600	5600×1800×2700
	Wheel base 轴距	2500	2200	2300
	Tire size 轮胎	20.5-15	20.5-16	16/70-20
Bucket Performance 铲斗参数	Rated load 载重	1200	1600	2000
	Standard bucket capacity 标准斗容	0.6	0.8	1
	Bucket width 铲斗宽	1500	1800	1800
	Dumping height 卸载高度	2500	3100	3200
	Dumping reach 卸载距离	600	640	650
	Max. raising height 举升高度	3800	4350	4500
Transmission Performance 变速箱参数	Transmission type 变速箱	Electric special-purpose multifunctional gearbox 电动专用多功能变速箱	Electric special-purpose multifunctional gearbox 电动专用多功能变速箱	Electric special-purpose multifunctional gearbox 电动专用多功能变速箱
Battery data 电池数据	Battery type 电池类型	Lithium iron phosphate 磷酸铁锂	Lithium iron phosphate 磷酸铁锂	Lithium iron phosphate 磷酸铁锂
	Battery capacity 电池容量/kWh	36	50	70
	Drive motor 驱动电机/kW	12	15	25
	Charging voltage 充电电压/V	95	95	95
	Charging time 充电时间/h	4	4	6
	Operating voltage 工作电压 V	65-94	65-94	65-94
	Running time (without interruption) 运行时间（不间断）	6-8h	6-8h	6-8h
	battery 电池Ah	600	600	600
Control type控制类型		FNR electronic control FNR电控	FNR electronic control FNR电控	FNR electronic control FNR电控
Drive bridge type车桥		Electric special-purpose wheel reduction bridge 电动专用轮边桥	Electric special-purpose wheel reduction bridge 电动专用轮边桥	Electric special-purpose wheel reduction bridge 电动专用轮边桥

产品细节 PRODUCT DETAILS







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TELESCOPIC LOADER

伸缩臂装载机

LGCM

CE ISO 9001 EAC SGS



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技术参数 TECHNICAL PARAMETER

		LG2500TL (7 M)	LG2500TL (9 M)	LG3000TL (7M)	LG3000TL (9 M)	LG3000TL （11M）
总体尺寸 overall dimension	外形尺寸(mm) Overall dimensions	7350*2000*2850	8750*2000*2850	7350*2100*2900	8750*2000*2900	8750*2100*2900
	轴距(mm) wheelbase	2600	2650	2780	2780	2780
	轮距(mm) Track width	1560	1560	1700	1700	1700
	最小离地间距(mm) Minimum ground clearance	320	320	320	320	320
发动机 engine	型号 model	云内4102增压 yunnei 4102 turbo	云内4102增压 yunnei 4102 turbo	玉动4105增压 yudong 4105 turbo	玉动4105增压 yudong 4105 turbo	玉动4105增压 yudong 4105 turbo
	额定功率(kw) rated power	76	76	85	85	85
	额定转速 speed	2400	2400	2400	2400	2400
	气缸数-内径 cylinders-inside diameter	4-102	4-102	4-105	4-105	4-105
性能参数 performance parameter	系统压力（Mpa) system pressure	16	16	16	16	16
	整机重量（kg) overall weight	6200	6600	6700	7000	8000
	最高车速（km/h) maximum speed	35	35	35	35	35
	最大爬坡能力（。） gradeability	35	35	35	35	35
	最小转弯半径(mm) minimum turning radius	5330	5330	5750	5750	5750
传动系统 drive system	变速箱 transmission case	动力换挡 Power Shift	动力换挡 Power Shift	动力换挡 Power Shift	动力换挡 Power Shift	动力换挡 Power Shift
	挡位数 Number of gears	前2后2 Front 2 Rear 2	前2后2 Front 2 Rear 2	前2后2 Front 2 Rear 2	前2后2 Front 2 Rear 2	前2后2 Front 2 Rear 2
	液力变矩器 Hydraulic torque converter	280分体高低速 280 split high and low speed	280分体高低速 280 split high and low speed	280分体高低速 280 split high and low speed	280分体高低速 280 split high and low speed	280分体高低速 280 split high and low speed
装载伸缩臂参数 Loading telescopic arm parameters	最大举升高度（mm) Maximum lifting height	7000	9000	7000	9000	11000
	最大卸载高度(mm) Maximum Dumping Height	4800	6800	4800	6800	9000
	最高卸载距离(mm) Maximum unloading distance	1600	2500	1550	2450	3500
	最近/远卸载距离 Nearest/Far Unloading Distance	2300/3800	3500/5900	2250/3750	3450/5850	3650/8400
	最大载荷(kg) maximum load	2500	2500	3000	3000	3000
	最远额定载荷(kg) Farthest rated load	1000	800	1300	1000	700
	装斗宽度(mm) Bucket width	2000	2000	2200	2200	2200
桥 bridge	型式 type	中大轮边 Medium to large wheel edge	中大轮边 Medium to large wheel edge	大轮边 large wheel edge	大轮边 large wheel edge	大轮边 large wheel edge
轮胎 tire	规格 specifications	16/70-20	16/70-20	16/70-24	16/70-24	16/70-24
	行车制动 Brake	气顶油钳盘制动 Air top oil caliper disc brake	气顶油钳盘制动 Air top oil caliper disc brake	气顶油钳盘制动 Air top oil caliper disc brake	气顶油钳盘制动 Air top oil caliper disc brake	气顶油钳盘制动 Air top oil caliper disc brake
	驻车制动 parking braking	手刹 handbrake	手刹 handbrake	手刹 handbrake	手刹 handbrake	断气刹 Air brake
转向系统 Steering	型式 type	铰接全液压转向 Articulated full hydraulic steering	铰接全液压转向 Articulated full hydraulic steering	铰接全液压转向 Articulated full hydraulic steering	铰接全液压转向 Articulated full hydraulic steering	铰接全液压转向 Articulated full hydraulic steering
	转向角度 Steering angle	38	30	38	38	38
其他 other	驱动型式 Driving Type	四轮驱动 Four-wheel drive	四轮驱动 Four-wheel drive	四轮驱动 Four-wheel drive	四轮驱动 Four-wheel drive	四轮驱动 Four-wheel drive
	变速型式 Variable speed type	液力变速 Hydraulic transmission	液力变速 Hydraulic transmission	液力变速 Hydraulic transmission	液力变速 Hydraulic transmission	液力变速 Hydraulic transmission

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ALL-TERRAIN FORKLIFTS

越野叉车

LGCM

CE ISO 9001 EAC SGS

优点:

- 多载重范围可选，1.5T-10T
- 前铰接及专利型后铰接适用不同工况
- 专利型后铰接稳定性更好，操作更灵活
- 创新多辅具多功能使用场景

Advantages:

- Multiple load range optional, 1.5T-10T
- Front hinge and patent type rear hinge are suitable for different working conditions
- Patent-type rear articulation has better stability and more flexible operation
- Innovative multi-auxiliary attachments to adapt multi-functional use scenarios













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技术参数 TECHNICAL PARAMETER

型 号 Model		LG20R	LG30R/LG35R	LG40R	LG50R	LG60R
发动机型号 Engine model		yunnei 490	yunnei 490	yunnei 4100 Turbo	yunnei 4102Turbo	yunnei4102 Turbo
发动机功率 Engine Power	Kw	37	42	65	76	76
额定起重量 Rated load	KG	2000	3500	4000	5000	6000
整机重量 machine weight	KG	4050	4450	5300	5700	6300
载荷中心距 Load center distance	mm	600	600	600	600	600
整车尺寸 Size (L*W*H)	mm	3300*1600*2250	3700*1800*2450	3800*2000*2600	3900*2080*2650	4150*2400*2650
轴距 Wheelbase	mm	1950	2250	2350	2350	2350
最小离地间隙 Min. ground clearance	mm	235	240	300	330	330
最大提升高度 Max. lifting height	mm	3000	3000	3000	3000	3000
货叉长 Fork length	mm	1220	1220	1220	1220	1220
最小转弯半径 Min. Turning radius	mm	3500	3600	3800	3900	4100
门架倾角（前/后） Frame angle a/β	(°)	12°/10°	12°/10°	12°/10°	12°/10°	12°/10°
门架静止高度 Mast static height	mm	2230	2240	2300	2330	2330
满载最大行驶速度 Max. speed (Full-load)		20Km/h	20Km/h	20Km/h	20Km/h	20Km/h
最大爬坡角度 Max. climbing angle		<35°	<35°	<35°	<35°	<35°
驱动方式 Drive mode		4x4	4x4	4x4	4x4	4x4
轮胎尺寸（前/后） Tire size (front/rear)		20.5/70-16	23.5/70-16	16/70-20	16/70-24	12R-22.5
制动器/行车制动器 Service brake		disc brake盘式制动	disc brake盘式制动	disc brake盘式制动	disc brake盘式制动	disc brake盘式制动

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INTERNAL COMBUSTION COUNTERBALANCE FORKLIFT

内燃平衡重式叉车

优点:

- 国内外知名品牌发动机柴油、汽油及双燃料驱动，随需选择
- 1.5T-12T起重范围，一站式服务
- 标准及定制化起重高度，最高可达10米
- 超20年生产经验，系统配合稳定

Advantages:

- Famous domestic and abroad engine brand diesel, petrol and gasoline dual fuel engine in option
- One stop service for operation weight from 1.5T to 12T
- Standard and customized door frame, highest 10meters
- Over 20+ production experience, stable system in operation











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技术参数 TECHNICAL PARAMETER

型 号	Model		CPC20	CPC25	CPC30	CPC35	CPCD50	CPCD70	CPCD80	CPCD100
动力种类	Power		柴油 Diesel	柴油 Diesel	柴油 Diesel	柴油 Diesel	柴油 Diesel	柴油 Diesel	柴油 Diesel	柴油 Diesel
额定起重量	Rated lifting load	KG	2000	2500	3000	3500	5000	7000	8000	10000
载荷中心距	Load center distance	MM	500	500	500	500	600	600	600	600
驾驶方式	Driving mode		座驾式 Seat driving	座驾式 Seat driving	座驾式 Seat driving	座驾式 Seat driving	座驾式 Seat driving	座驾式 Seat driving	座驾式 Seat driving	座驾式 Seat driving
总长	Length	MM	3590/2520	3650/2580	3930/2690	3930/2690	4690/3510	4810/3680	5175/3955	5497/4277
宽	Width	MM	1170	1170	1210	1210	1970	1970	2245	2245
总高	Height	MM	2110	2070	2100	2100	2500	2500	2570	2570
货叉尺寸	Fork size		1070*100*45	1070*100*45	1070*100*45	1070*100*50	1220x150x60	1220x150x65	1520x170x70	1520x175x85
轴距 L4	Wheelbase	MM	1600	1600	1700	1700	2250	2250	2800	2800
前悬距 Y	Front overhang	MM	460	477	479	479				
后悬距 L5	Rear overhang	MM	410	494	520	520				
最小离地间隙（门架处） F	Minimum ground clearance	MM	110	110	110	110	230	230	250	250
无载最大起升高度 H	No-load maximum lifting height	MM	3000	3000	3000	3000	3000	3000	3000	3000
自由起升高度H4	Free lifting height	MM	150	160	160	160	210	210	200	200
最小转弯半径（外侧）	Minimum turning radius (outer side)	MM	2300	2240	2240	2240	4080	4180	3755	4150
门架倾角（前/后） a/β	Mast tilt angle (front/rear)	(°)	6°/12°	6°/12°	6°/12°	6°/12°	6°/12°	6°/12°	10°/12°	10°/12°
最大升起速度（满载/无载）	maximum lifting speed(Full-load/No-load)	mm/s	500/530	500/530	485/505	485/505	510/530	500/480	330/350	330/350
最大速度(满载/无载)	maximum working speed(Full-load/No-load)	Km/h	18/20	17/19	18/20	18/20	24/29	22/29	20/26	20/26
最大爬坡度(满载/空载)	maximum gradeability (Full-load/No-load)	%	20/21	20/21	15/20	15/20	15/20	15/20	15/20	15/20
标准无载状态下整机质量	Forklift weight under standard no-load condition	KG	3400	3500	4200	4450	8400	9600	11800	12410
车轮数量（前/后）	Tire no. (F/R)		2/2	2/2	2/2	2/2	4/2	4/2	4/2	4/2
轮胎类型（前/后）	Tire type (F/R)		充气胎 Air inflation tire	充气胎 Air inflation tire	充气胎 Air inflation tire	充气胎 Air inflation tire	充气胎 Air inflation tire	充气胎 Air inflation tire	充气胎 Air inflation tire	充气胎 Air inflation tire
轮胎尺寸（前）	Tire size (F)		7.00x12-12PR	7.00x12-12PR	28x9-15	28x9-15	8.25-15-14PR	8.25-15-14PR	9.00-20NHS	9.00-20NHS
轮胎尺寸（后）	Tire size (R)		6.00x9-10PR	6.00x9-10PR	6.50-10	6.50-10	8.25-15-14PR	8.25-15-14PR	9.00-20NHS	9.00-20NHS
行车制动器	service brake		动力制动—踏板 Power brake-pedal	动力制动—踏板 Power brake-pedal	动力制动—踏板 Power brake-pedal	动力制动—踏板 Power brake-pedal	动力制动—踏板 Power brake-pedal	动力制动—踏板 Power brake-pedal	动力制动—踏板 Power brake-pedal	动力制动—踏板 Power brake-pedal
驻车制动器	Brake brake		机械-手动式 Machenical-manual	机械-手动式 Machenical-manual	机械-手动式 Machenical-manual	机械-手动式 Machenical-manual	机械-手动式 Machenical-manual	机械-手动式 Machenical-manual	机械-手动式 Machenical-manual	机械-手动式 Machenical-manual
发动机型号	Engine model		XINCHAI C490	XINCHAI C490	XINCHAI C490	XINCHAI C490	XINCHAI CA6110	XINCHAI CA6110	XINCHAI CA6110	XINCHAI CA6110

产品细节 PRODUCT DETAILS






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ELECTRICAL COUNTER BALANCED FORKLIFT

电动平衡重式叉车

LGCM

CE ISO 9001 EAC SGS



优点:

- 采用国内知名品牌铅酸及锂电电池,质保时间长
- 全锰钢门架,稳固性好
- 低电量保护装置提升使用寿命
- 再生制动和斜坡防倒滑装置确保安全操作

Advantages:

- Using famous brand lead-acid or Lithium battery, long warranty period
- Manganese door frame, good stability
- Low battery power protection device for long service life
- Regenerative brake and anti-roll back in slope device ensure safely operation

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技术参数 TECHNICAL PARAMETER

	型 号Model		单位Unit	CPD075	CPD10	CPD12	CPD16	CPD18	CPD20	CPD25	CPD30	CPD35
1	动力种类 Power type			蓄电池 accumulator	蓄电池 accumulator	蓄电池 accumulator	蓄电池 accumulator	蓄电池 accumulator	蓄电池 accumulator	蓄电池 accumulator	蓄电池 accumulator	蓄电池 accumulator
2	额定起重量 Rated lifting load		KG	750	1000	1200	1500	1800	2000	2500	3000	3500
3	载荷中心距 Load center distance		mm	400	400	500	500	500	500	500	500	500
4	驾驶方式 Driving mode			座驾式 Seat driving	座驾式 Seat driving	座驾式 Seat driving	座驾式 Seat driving	座驾式 Seat driving	座驾式 Seat driving	座驾式 Seat driving	座驾式 Seat driving	座驾式 Seat driving
5	全长 Length	有货叉 With fork	mm	2592	2592	2672	3040	3190	3550	3550	3850	3850
6		无货叉 Without fork		1652	1652	1732	1970	2120	2480	2480	2780	2780
7	全宽 Width			940	940	940	1010	1010	1180	1180	1270	1270
8	全高 Height	不升起门架高度 Height when the mast not raised		1680	2040	2040	1960	1960	1995	1995	2050	2050
9		护顶架高度 Top guard height		1950	1950	1950	2070	2070	2210	2210	2205	2205
10		作业时最大高度 Maximum height during operation		3320	3820	3820	4050	4050	4100	4100	4055	4055
11	座椅面至护顶架距离 Distance from seat surface to roof guard frame			970	970	970	1000	1000	1070	1070	972	972
12	轴距 Wheelbase			1020	1020	1020	1260	1260	1650	1650	1830	1830
13	前悬距 Front overhang			327	327	327	350	350	410	410	475	475
14	后悬距 Rear overhang			313	313	313	365	365	420	420	490	490
15	前轮距 Front wheel base			840	840	840	1010	1010	1000	1000	996	996
16	后轮距 Rear wheel base			741	741	741	100	100	945	945	968	968
17	最小离地间隙 Minimum ground clearance			90	90	90	130	130	110	110	115	115
18	最大起升高度 Maximum lifting height			2500	3000	3000	3000	3000	3000	3000	3000	3000
19	自由起升高度 Free lifting height			0	0	0	40	40	150	150	145	145
20	货叉调节范围Fork adjustment range			820/190	820/190	820/190	1040/200	1040/200	1040/200	1040/200	250~1100	250~1100
21	最小转弯半径（外侧）Minimum turning radius (outer side)			1800	1800	1800	2100	2100	2285	2285	2500	2500
22	最小直角通道宽度 Minimum right angle aisle width			2000	2000	2000	3850	3850	3995	3995	4275	4275
23	门架倾角（前/后）Mast tilt angle (front/rear)		(°)	6°/12°	6°/12°	6°/12°	6/12	6/12	6/10	6/10	5/10	5/10
24	无载最大升起速度 No-load maximum lifting speed		mm/s	300	250	250	300	300	280	280	350	350
25	满载最大升起速度 Full-load maximum lifting speed			220	220	220	260	260	260	260	280	280
26	无载最大运行速度 No-load maximum working speed		Km/h	12	12	12	14	14	14	14	15	15
27	满载最大运行速度 Full-load maximum working speed			11	11	11	13	13	13	13	14	14
28	满载最大爬坡度 Full-load maximum gradeability		%	⩽10	⩽10	⩽10	15	15	15	15	15	15
29	标准无载状态下整机质量 Forklift weight under standard no-load condition		Kg	1520	1720	1720	2380	2420	3400	3650	4000	4150
30	车轮数量×=驱动轮（前/后）Tire no.×=driving wheel(F/R)			2x/2	2x/2	2x/2	2/2	2/2	2/2	2/2	2/2	2/2
31	轮胎类型（前/后）Tire type (F/R)			实心胎 solid tire	实心胎 solid tire	实心胎 solid tire	实心胎 solid tire	实心胎 solid tire	充气/充气 Air inflation tire	充气/充气 Air inflation tire	充气/充气 Air inflation tire	充气/充气 Air inflation tire
32	轮胎尺寸（前）Tire size (F)			15x4 1/2-8	15x4 1/2-8	15x4 1/2-8	18×7-10	18×7-10	6.50-10	6.50-10	28x9-15	28x9-15
33	轮胎尺寸（后）Tire size (R)			3.50-5	3.50-5	3.50-5	16×6-8	16×6-8	18×7-8	18×7-8	18x7-8	18x7-8
34	制动器/行车制动器 Brake/service brake			液压·踏板 Hydraulic·pedal	液压·踏板 Hydraulic·pedal	液压·踏板 Hydraulic·pedal	液压·踏板 Hydraulic·pedal	液压·踏板 Hydraulic·pedal	液压·踏板 Hydraulic·pedal	液压·踏板 Hydraulic·pedal	液压·踏板 Hydraulic·pedal	液压·踏板 Hydraulic·pedal
35	停车制动器 Parking brake			机械·手动式 Machenical·manual	机械·手动式 Machenical·manual	机械·手动式 Machenical·manual	机械·手动式 Machenical·manual	机械·手动式 Machenical·manual	机械·手动式 Machenical·manual	机械·手动式 Machenical·manual	机械·手动式 Machenical·manual	机械·手动式 Machenical·manual
36	铅酸蓄电池电压/容量 Lead-acid battery voltage/capacity		V/Ah	48V/140	48V/160	48V/160	48V/230	48V/230	48V/300	48V/300	80/300	80/300
38	驱动电机功率 Drive motor power		Kw	4	4	4	5	5	8	8	8.5	8.5
39	油泵电机功率 Oil pump motor power			4	4	4	6	6	10	10	10	10

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AUTO SELF-LOADING CONCRETE MIXER TRUCK

自上料混凝土搅拌车

LGCM

CE ISO 9001 EAC SGS



优点:

- 第五代新型产品,操作简便,系统稳定
- 可配置玉柴及康明斯发动机,全球售后无忧
- 一车多用,上料,搅拌,卸料全功能,一机最少抵5人
- 全车四驱,不惧泥泞崎岖路况

Advantages:

- The fifth generation new products, simple operation, stable system
- Can be configured with Yuchai and Cummins engine, global after-sales service available
- Multiple functions, loading, mixing, unloading, to instead at least 5 workers
- Four-wheel drive, not afraid of muddy or rugged road conditions

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技术参数 TECHNICAL PARAMETER

		Item No.	单位	H15	H20	H25	H30	H35	H40	H50
搅拌和装载 Mixing and Uniloading	滚筒几何容量	Geometrical drum volume	m^3	2	3.5	4	5	5.55	6.5	8.3
	滚筒旋转速度	Drum rotation speed	r\min	20	20	20	20	20	20	20
	混凝土产量	Concrete produced as	m^3\drum	1.5	2	2.6	3	3.5	4	5
发动机 Engine	发动机型号	Engine Type		Yunnei490 Turbocharging	Yunnei 4102 Turbocharging	Yuchai 4102 Turbocharging	Yuchai 4105 Turbocharging	Yuchai 4105 Turbocharging	Yuchai 4108 Turbocharging	Weichai 6105 Turbocharging
	发动机功率	Engine power(KW)	KW	58	76	78	85	85	92	92
整备参数 Vehicle Parameters	车体长*宽*高	Overall dimension Length*Width*Height (mm)	mm	5350*1800* 2920	7040*2695* 3000	7040*2733* 3091	7600*2872* 3374	7600*2872* 3374	7850*2872* 3375	8778*3050* 3640
	整备质量	Curb Weight	kg	4500	6200	6500	8300	8300	9000	10500
	最高车速	Maximum speed	km\h	35	35	35	35	35	35	35
	轴距	Axle base	mm	2450	2570	2570	2600	2600	2600	2860
	最大爬坡角度	Maximum gradeability	°	40						
	驱动方式	Drive form		4x4						
	离地最小间隙	Minimum ground clearance(mm)	mm	270	280	280	290	290	300	320
变速箱 Gearbox	变速箱	Gearbox model		JBJ-278	JBJ-278	JBJ-278	JBJ-320	JBJ-320	JBJ-320	JBJ-428
	档位	Gearshift		forward 4; back 4	forward 4; back 4	forward 4; back 4	forward 4; back 4	forward 4; back 4	forward 4; back 4	forward 4; back 4
维护加注量 Sevice Refill Capacites	发动机油容积	Engine oil capacity	L	12-13	13	13	13	13	22	22
	液压油箱容积	Hydraulic oil capacity	L	120	120	120	120	120	150	150
	燃油箱	Fuel tank	L	120	120	120	120	120	150	150
供水系统参数 paremeters of water supply	工作水箱	Water tank	L	500	750	750	750	750	750	800
	供水方式	Parameters of Water Supply		时间继电器 Water Supply:Time Relay						
液压系统参数 Parameters of Hydraulic system	减速机	Reduoer		3F-130K			5F-300B			
	马达	Motor		BMS-200			A2FM63			

产品细节 PRODUCT DETAILS







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MINI EXCAVATOR

小型挖掘机

LGCM

CE ISO9001 EAC SGS

优点:

- 多种发动机品牌及排放标准选择适应全球不同市场
- 采用全球知名品牌液压及泵阀系统保证操作稳定性
- 多功能如侧摆、履带伸缩等全系产品可任选
- 多款辅具随心搭配使用超20年生产经验，系统配合稳定

Advantages:

- A variety of engine brands and emission standards to adapt to different markets around the world
- The use of the world's leading brands of hydraulics and pumps and valves to ensure the stability of the operation
- Full range products could be selected with multi-functional, such as the side swing, track telescopic, full hydraulic operation etc.
- Various attachments optional for different applications





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技术参数 TECHNICAL PARAMETER

型号 Model	LG10E	LG13E	LG15E	LG17E
整机重量Operating Weight	800kg	1000kg	1200kg	1680kg
整机长度Overall Length	2830mm	3000mm	3380mm	3650mm
整机宽度Overall Width	940mm	1000mm	1080mm	1030mm
整机高度Overall Height	2180mm	2150mm	2200mm	2320mm
履带长度Crawler length	1220mm	1220mm	1360mm	1620mm
底盘宽度Chasis width	940mm	1000mm	1080mm	1030-1280mm
标准斗容量Standard bucket capacity	0.025m^3	0.025m^3	0.03m^3	0.04m^3
标准斗宽度Standard bucket width	370mm	370mm	400mm	400mm
最大挖掘深度Max.digging depth	1630mm	1830mm	2000mm	2300mm
最大挖掘高度Max.digging height	2700mm	2870mm	2850mm	3500mm
最大卸载高度Max.dumping height	1760mm	1940mm	1900mm	2470mm
最大挖掘半径Max.digging radius	3000mm	3220mm	3600mm	3800mm
最小回转半径Min.rotation radius	1280mm	1300mm	1700mm	1500mm
最大挖掘距离Max.digging distance	2200mm	2450mm	2800mm	2700mm
推土铲提升高度Blade lifting height	190mm	200mm	190mm	230mm
推土铲下降深度Blade fallinig depth	210mm	140mm	140mm	160mm
发动机型号Engine Type	科普KD192F KoopKD192F	莱动380 Laidong380	莱动KM385 LaidongKM385	久保田D722 KubotaD722
发动机功率 Engine power	7.6kw-3000rpm	19kw-2200rpm	18.1kw-2200rpm	10.2kw-2500rpm
工作压力Working pressure	16Mpa	16Mpa	18Mpa	18Mpa
主泵Main pump	6mL/r	6mL/r	10+4mL/r	10mL/r
爬坡能力Gradeability	30°	30°	30°	30°
最大挖掘力Max.digging force	10KN	11KN	11KN	11KN
操作模式Operation mode	机械式拉杆操作 Mechnical operation	机械式两侧操 Mechanical two side operation	先导式液压操作 Pilot hydraulic control	先导式液压操作 Pilot hydraulic control

型号 Model	LG18E	LG20E	LG22EU	LG35E
整机重量Operating Weight	1800kg	2000kg	2200kg	3400kg
整机长度Overall Length	3750mm	4050mm	3850mm	4700mm
整机宽度Overall Width	1050mm	1410mm	1320mm	1700mm
整机高度Overall Height	2300mm	2300mm	2430mm	2450mm
履带长度Crawler length	1620mm	1830mm	1830mm	2200mm
底盘宽度Chasis width	1050mm	1410mm	1300mm	1600mm
标准斗容量Standard bucket capacity	0.05m^3	0.07m^3	0.07m^3	0.12m^3
标准斗宽度Standard bucket width	450mm	450mm	450mm	650mm
最大挖掘深度Max.digging depth	2200mm	2400mm	2300mm	3050mm
最大挖掘高度Max.digging height	3660mm	3800mm	3830mm	4500mm
最大卸载高度Max.dumping height	2520mm	2550mm	2770mm	3000mm
最大挖掘半径Max.digging radius	3770mm	4300mm	4300mm	5100mm
最小回转半径Min.rotation radius	1500mm	1900mm	1970mm	2330mm
最大挖掘距离Max.digging distance	2660mm	3150mm	3020mm	3600mm
推土铲提升高度Blade lifting height	320mm	210mm	170mm	420mm
推土铲下降深度Blade fallinig depth	200mm	230mm	140mm	250mm
发动机型号Engine Type	莱动KM385 LaidongKM385	莱动KM490 LaidongKM490	洋马3TNV80F Yanmar3TNV80F	莱动KM490 LaidongKM490
发动机功率 Engine power	18.1kw-2200rpm	36.8kw-2300rpm	15.2kw-2500rpm	36.8kw-2300rpm
工作压力Working pressure	18Mpa	20Mpa	20Mpa	22Mpa
主泵Main pump	9+9+3mL/r	28mL/r	28mL/r	32mL/r
爬坡能力Gradeability	35°	35°	35°	35°
最大挖掘力Max.digging force	12KN	12KN	12KN	22KN
操作模式Operation mode	先导式液压操作 Pilot hydraulic control	先导式液压操作 Pilot hydraulic control	先导式液压操作 Pilot hydraulic control	先导式液压操作 Pilot hydraulic control

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WHEEL EXCAVATOR

轮式挖掘机

LGCM

CE ISO 9001 EAC SGS



优点:

- 四驱轮式，无惧任何工况
- 操作系统先进完善，整体运行机动灵巧
- 爬坡能力卓越突出，挖山掘路信手可得
- 重量机身稳扎稳打，机械性能首屈一指

Advantages:

- Four-wheel drive, no fear of any working conditions
- Advanced operating system realizes flexible and dexterity overall operation
- Outstanding climbing ability, confident in digging ability
- Operation weight is steady, mechanical performance is second to none

产品细节 PRODUCT DETAILS

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技术参数 TECHNICAL PARAMETER

型号 Model	JG30S	JG75S	JG50S	JG90Z	JG95Z-10	JG150S	JG230S
工作范围 Range of operation							
动臂长度 Boom length	2650mm	3300mm	2650mm	3475mm	4000mm	4500mm	5675mm
斗杆长度 Arm length	1600mm	1850mm	1600mm	2000mm	2000mm	2200mm	2920mm
最大挖掘距离 Max. digging reach	4100mm	6400mm	5700mm	\	\	7900mm	9950mm
最大挖掘深度 Max. digging depth	2060mm	3300mm	2380mm	\	\	4600mm	6420mm
最大垂直挖掘深度 Max.vertical mining depth	\	\	\	\	\	\	4370mm
最大挖掘力 Max. digging force	15KN	45KN	20KN	\	\	90KN	139KN
最大挖掘高度 Max. digging height	4140mm	6700mm	5480mm	\	\	8400mm	9850mm
最大夹取半径 Max. clip radius	\	\	\	7000mm	7000mm	\	\
夹具最大开口宽度 Max. opening width of fixture	\	\	\	1250mm	1250mm	\	\
夹具最小开口宽度 Min. opening width of fixture	\	\	\	80mm	80mm	\	\
最大半径夹取重量 Max. radius clip weight	\	\	\	800kg	800kg	\	\
夹具可旋转角度 Rotatable angle of the fixture	\	\	\	360°	360°	\	\
最大卸载高度 Max. dumping height	2940mm	4950mm	3800mm	4650mm	5500mm	6450mm	6930mm
后端回转半径 Back-end radius of gyration	1150mm	1820mm	1460mm	1980mm	1980mm	2250mm	2794mm
外型尺寸 Dimensions							
（总长*总宽*总高）运输状态(Length*width*height) Transport dimensions	4200*1300*2560 mm	5800*2100*2850 mm	5300*1500*2680 mm	6600*2350*2950 mm	6600*2330*2950 mm	7500*2500*3000 mm	9770*2540*3300 mm
轴距 Axle base	1500mm	2400mm	2000mm	2400mm	2400mm	2750mm	3300mm
轮距（前/后）Wheel base (front/rear)	1115mm	1660mm/1580m m	1270mm	1660mm/1580m m	1850mm/1750m m	1900mm	1920mm
配重离地间隙 Ground clearance of counterweight	\	1060mm	920mm	1160mm	1160mm	1260mm	1300mm
最小离地间隙 Min. ground clearance	\	250mm	270mm	300mm	300mm	310mm	350mm
驱动桥 Drive axle	\	\	\	8T	8T	\	\
技术性能参数 Tech performance and specification							
旋转角度 Angle of rotation	360°	360°	360°	360°	360°	360°	360°
整机重量 Machine weight	2500kg	6600kg	4500kg	7000kg	7800kg	13500kg	22000kg
发动机型号 Engine model	洋马（国II) Yanmar (National Stage II)	新柴（国II) XINCHAI (National Stage II)	新柴(国II) XINCHAI (National Stage II)	新柴(国II) XINCHAI(National StageII)	玉柴(国III)YUCHAI(National StageIII)	康明斯（国II) Cummings (National Stage II)	康明斯CUMMINS
额定功率 Rated power	22.2kw	48KW	30kw	48KW	66KW	97KW	112KW/2200r
额定转速 Rated speed	2200r/min	2200r/min	2200r/min	2200r/min	2200r/min	2200r/min	
液压系统工作压力 Hydraulic system working pressure	16Mpa	20Mpa	20Mpa	25Mpa	25Mpa	32Mpa	35Mpa
液压系统流量 Hydranlic system flow	56L/min	110L/min	90L/min	150L/min	150L/min	290L/min	2*280L
定量齿轮泵 Meteringgear pump	\	2*25ml/r(齿轮泵 Gear Pump)	\	2*25ml/r(齿轮泵 Gear Pump)	\	\	\
变量柱塞泵 Variable piston pump	28ml/r	34ml/r	45ml/r	78ml/r	88ml/r	2*63ml/r	\
最大牵引力 Max.hauling force	\	45KN	20KN	\	\	76.5KN	90KN
夹具回转速度 Grapple swing speed		\	\	12r/min	12r/min	\	\
最高行驶速度 Walking speed	\	25km/h	15km/h	25km/h	25km/h	28km/h	\
爬坡度 Grade climbing ability	\	58%/30°	58%/30°	58%/30°	58%/30°	58%/30°	58%/30°
轮胎型号 Tyremodel	700-16	750-16	700-16	825-16	825-16	900-20	1100-20
挖掘斗容 Volume of bucket	0.08m³	0.25m³	0.12m³	0.25m³	0.25m³	0.56m³	1m³
回转过载压力 Swing overload pressure	16Mpa	20Mpa	16Mpa	20Mpa	20Mpa	\	\
全回转时间 Full circle swinging time	6s	5.5s	6s	5.5s	5.5s	\	\
燃油量 Fuel quantity	\	≥4L/h	≥3L/h	≥6L/h	≥6L/h	≥6L/h	\
燃油箱容量 Fuel tank capacity	40L	110L	45L	130L	130L	240L	300L
液压油箱容量 Hydraulic oil tank capacity	50L	110L	55L	110L	110L	200L	250L

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SKID LOADER
滑移装载机

LGCM

CE ISO9001 EAC SGS

优点:
- 多种发动机品牌及排放标准选择适应全球不同市场
- 采用意大利、美国等品牌泵阀及液压系统，系统稳定耐用
- 多达50种以上辅具可选，机械界变形金刚

Advantages:
- A variety of engine brands and emission standards to adapt to different markets around the world
- Using famous brands valves, pumps and hydraulic system from USA or Italy to have stable and durable system
- 50+ different functional attachments, Transformers in machinery



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技术参数 TECHNICAL PARAMETER

型号 配置	LG45	LG60	LG65	LG100
性能参数 Performance Parameter				
额定载重 Operating load(kg)	700	850	1050	1100
最大行驶速度 Max Speed(km/h)	12	12	12	9/18
液压流量 Rated flux(L/ min)	62.5	75	75	75
大流量系统流量 High Flow Flux (L/min)	\	\	120	140
轮胎型号 Tire(track)model	10-16.5	12-16.5	12-16.5	12-16.5
额定功率 Rated power (Kw)	37	45	55	74
燃油箱容量 Fuel tank capacity (L)	70	80	75	90
操作重量 self weight bucket(kg)	2700	2800	3500	3550
铲斗容积 Bucket capacity(m^3)	0.4	0.4	0.5	0.55
尺寸参数 Dimension Parameter				
最大操作高度 Overall operating height (mm)	3980	4000	4070	4070
铲斗销高度 Height to bucket hinge pin (mm)	3080	3100	3280	3280
驾驶室顶高度 Hheight to top of cab (mm)	2140	2160	2160	2160
铲斗知其底部的最大高度 Height to bottom of level bucket(mm)	2913	2933	3140	3140
不带铲斗总长 Without bucket length(mm)	2640	2750	2880	2880
带铲斗总长 Overall length with bucket(mm)	3420	3490	3580	3580
最大高度卸载角度 Dumping angle at maximum height(°)	40	40	40	40
卸料高度 Dumping height(mm)	2380	2400	2500	2500
卸载距离 Dumping reach(mm)	700	750	700	700
铲斗在地面的反转角度 Rollback o bucket on ground(°)	30	30	30	30
铲斗在最高时翻转角度 Rollback of bucket at full height(°)	104	104	104	104
轴距 Wheelbase(mm)	991	991	1080	1115
离地间隙 Ground clearance(mm)	185	205	205	205
离去角 Angle of departure(°)	20	20	20	20
不带铲斗时转弯半径 Front turning radius without bucket(mm)	1168	1198	1250	1278
前转弯半径 Front tuning radius(mm)	1958	1958	2112	2144
后转弯半径 Rear tuning radius(mm)	1630	1728	1774	1857
尾部长度 Rear axle to bumper (mm)	1108	1208	1082	1082
轮距(标准轮胎)Tread width (mm)	1450	1500	1500	1500
车宽(标准轮胎) Width (mm)	1720	1880	1880	1880
带标准铲斗宽度 Bucket width (mm)	1740	1880	1880	1880

型号 配置	轮式滑移小铲车LG22W	履带滑移小铲车LG22T
操作质量Operating weight	860kg	1105kg
整机长度Overall Length	2242mm	2620mm
整机宽度Overall Width	1154mm	1050mm
整机高度Overall Height	1265mm	1330mm
底盘宽度Chassis width	1160mm	1050mm
轴距Wheel Base	630mm	610mm
前转弯半径Front rotation radius	1290mm	\
标准斗宽度Standard Bucket Width	\	1160mm
最大工作高度Overall operating height	2194mm	2340mm
最大卸料高度 Max.dumping height	1530mm	1550mm
最高点卸料距离Max Unloading Distance	350mm	350mm
铲斗卸料角度Bucket unloading angle	33°	33°
收斗角度Angle of retraction	35°	35°
离去角度Angle of departure	11°	11°
发动机型号Engine Type	3B11X51P222	3B11X51P222
发动机功率Engine power	16.2kw/2200rpm	16.2kw/2200rpm
液压系统压力Hydraulic system pressure	17 MPa	17 MPa
主泵排量Main pump displacement	12+12mL/r	12+12mL/r
装载量Rated load	200kg	200kg
铲斗容积Bucket capacity	0.15m^3	0.15m^3
最大举升力Max.lift	395kg	395kg
行驶速度Speed	0-5km/h	0-5km/h
轮胎型号Tire model	19*7.00-8	\
履带长度Crawler Length	\	1380mm







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BACKHOE LOADER

挖掘装载机

LGCM

CE ISO 9001 EAC SGS

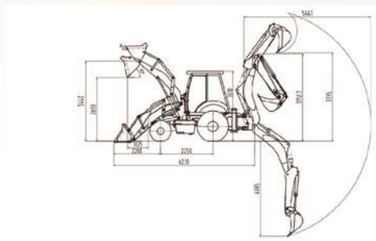
优点:

- 自主设计全车液压及操控系统,可实现多动作同步
- 操作灵活简便,适应性强
- 多款豪华防翻驾驶室,提高驾驶舒适度
- 可选国内及国际知名品牌桥箱,丰俭由人

Advantages:

- Independent design for full hydraulic and operation system which can realize multi-functional action synchronous
- Flexible and simple operation to adapt different operators
- Various luxury Fops&Rops cabin with comfortable driving experience to be selected
- A variety of famous domestic and abroad brands axle and gearbox is optional to fit for different budget





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技术参数 TECHNICAL PARAMETER

整体性能/型号 Overall Performance /Model		LGB86 / LGB88	LGB86N / 3CX	LGB88 / 4CX	W30-25
整机性能 General Machine Performance					
尺寸 Dimension (LxWxH)	mm	6150*2350*3763	6150*2350*3763	6500*2500*3800	5800*2268*3760
轴距 Wheelbase	mm	2200		2250	2370
轮距 Wheel Track	mm	1850/2000		2050	1640
离地间隙 Ground Clearance	mm	300		400	300
最小转弯半径 Min Turning Radius	mm	6580		4200	5000
系统压力 System Pressure	Mpa	20		28	
总重 Total Weight	KGS	8500		9500	7650
最高行驶速度 Top Speed	KM/H	22-35		38	22
最大爬坡能力 Max Gradeability	*°	35			
变速箱 transmission		自动挡 auto			
驱动转向型式 Drive steer mode		4*4*2		4*4*4	四轮驱动 four-wheel drive
变矩器 Hydraulic Torque Converter		280		300	280
轮胎 Tyre		14-17.5/19.5L-24		16.9-28-14	16/70-20
驾驶制动 Driving Brake		空气-油卡钳盘式制动器 Air-over-Oil Caliper Disc Brake			
手刹 Handbrake		机械制动器 Mechanical brake			
油箱容量 Fuel Tank Level	L	100		150	60
Hydraulic Oil Tank Level	L	100		150	60
后挖掘装置 backhoe					
最大挖掘深度 Max Digging Depth	mm	5200		5300	4000-5200
最大挖掘半径	mm				5300/6600
后挖卸载高度 Excavation Unloading Height	mm	5300		4450	4200/5000
最大挖掘距离 Max Digging Reach	mm	7100			5300/6600
最大起升高度 Max Lifting Height	mm	7200		6100	5880/7000
铲斗容量 Bucket Capacity	m3	0.3			0.3
最大挖掘力 Max Digging Force	KN	36	40		36
最大铲斗半径 Max bucket radius	mm	840			840
挖掘机摆角 Excavator Swing Angle	*°	190			
前铲臂 Front loader					
最大卸货高度 Maxi Unloading Height	mm	2500			2770
最大卸货距离 Max Unloading Distance	mm	1062		800	925
铲斗容量 Bucket Capacity	m3	1			
额定负载能力 Rated Load Capacity	KGS	2500			2000
提升力(KN) Lifting Force(KN)	KN	38			72
引擎马力 engine power					
型号 Model		玉动 YUDONG 4105 Turbo		玉柴 YUCHAI 4105 Turbo	玉动 YUDONG 4105 Turbo
额定功率 Rated Power	KW/HP/CC	85/114/4330		75kw/100/4200	85kw
额定速度 Rated Speed	r/min	2400		2200	2400
气缸容积直径 of Cylinders -Bore Diameter		4-105			4-105
Type of fuel		柴油 Diesel oil			
燃油消耗 Fuel consumption	L/h	≤4.6		≤4.4	≤4.6

产品细节 PRODUCT DETAILS









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