



Technical data 技术参数	LG13			LG13E	LG14	LG15		LG16	LG16T	LG19	LG19S	LG19T	LG22	LG22S	LG22T	LG22E	LG22ES	LG22ET
Engine model 发动机类型	ZONSEN GB460B	ZONSEN GB680 II	ZONSEN GB680 II	Ternary Lithium Battery 14kW/h	LONCIN LC2V80FD	ZONSEN GB680 II	YANMAR 3TNM72-AFF	YANMAR 3TNV76-KYT		YANMAR 3TNV88-BWTY			4TNV88-BIGE			Ternary Lithium Battery 36.11kW/h		
Fuel type 燃油类型	Gasoline				Gasoline	Gasoline	Diesel	Diesel		Diesel			Diesel					
Emission standards 排放标准	Stage V&EPA				Stage V &EPA	Stage V&EPA		Stage V&EPA		Stage V			Stage V					
Engine power 发动机功率(kW)	11kW	17kW	17kW		20kW	17kW	18.2kW	17.8kW		18.4kW			18.5kW					
Operating weight 操作重量(kg)	500kg				700kg	1180kg		1300kg	1350kg	2000kg	2200kg	2200kg	2600kg	2750kg	2700kg	2600kg	2750kg	2600kg
Max tipping load 倾翻载荷(kg)	400kg				500kg	900kg		1000kg	1000kg	1300kg	1900kg	1300kg	1500kg	2000kg	1500kg	1500kg	2000kg	1500kg
Max lifting capacity 举升重量(kg)	350kg				350kg	750kg		800kg	800kg	1000kg	1500kg	1000kg	1200kg	1600kg	1200kg	1200kg	1600kg	1200kg
Tire size 轮胎尺寸	18x9.50-8				20x10.00-10	23x8.5-12		23x8.50-12NHS-4TL		10.0/75-15.3 or 400/60-15.5			10.0/75-15.3 or 31/15.5-15					
Working hydraulic flow 液压流量 (l/min)	20 l/min	20 l/min	32 l/min	20 l/min	20/40 l/min	20/40 l/min		40 l/min		40 l/min			40 l/min			60 l/min		
Travel speed 行驶速度 (km/h)	0~15km/h				0~20km/h	0~20km/h		0~20km/h		0~20km/h			0~25km/h			0~20km/h		
Max lifting height 举升高度(m)	1.88m				1.4m	1.424m		1.92m	2.533m	2.625m	2.189m	3.407m	2.61m	2.225m	3.407m	2.61m	2.225m	3.407m
Transmission type 传动类型	Hydrostatic			Electric	Hydrostatic	Hydrostatic		Hydrostatic		Hydrostatic			Hydrostatic			Electric direct drive		



Technical data 技术参数	LG28	LG28S	LG28T	LG28E	LG28ES	LG28ET	LG38	LG38S	LG38T	LG58	LG58T	LG58	LG58T	S25	DT10		
Engine model 发动机类型	4TNV88-BIGE			Ternary Lithium Battery 36.11kW/h			4TNV88C-KTY			YUCHAI YCF3675-S580		YANMAR 4TNV98CT-VSY		KUBOTA D1105	Briggs & Stratton	HONDA GX390	
Fuel type 燃油类型	Diesel						Diesel			Diesel				Diesel	Gasoline		
Emission standards 排放标准	Stage V						Stage V & EPA			Stage V		Stage V & EPA			Stage V & EPA	Stage V & EPA	Stage V
Engine power 发动机功率(kW)	18.5kW						34.3kW			55.8kW		53.7kW			18.2kW	10kW	8.7kW
Operating weight 操作重量(kg)	3000kg	3000kg	3500kg	3000kg	3000kg	3000kg	3500kg	3500kg	3500kg	6000kg	6000kg	6000kg	6000kg	1312kg	500kg		
Max tipping load 倾翻载荷(kg)	1700kg	2200kg	1700kg	1700kg	2200kg	1700kg	2100kg	2300kg	2100kg	3500kg	3500kg	3500kg	3500kg	720kg	Front tipping		
Max lifting capacity 举升重量(kg)	1500kg	1800kg	1500kg	1500kg	1800kg	1500kg	1800kg	2000kg	1800kg	3000kg	3000kg	3000kg	3000kg	500kg	1000kg		
Tire size 轮胎尺寸	10.0/75-15.3 or 31/15.5-15						10.0/75-15.3 or 31/15.5-15			16/70-20				6.50-10	SC180*72*34		
Working hydraulic flow 液压流量 (l/min)	60 l/min			60 l/min			60 l/min			90 l/min				40 l/min	21.6 l/min		
Travel speed 行驶速度 (km/h)	0~25km/h			0~20km/h			0~30km/h			0~40km/h				0~13.8km/h	0~4.2km/h		
Max lifting height 举升高度(m)	2.95m	2.225m	3.3375m	2.95m	2.225m	3.3375m	2.95m	2.225m	3.3375m	3.33m	4.685m	3.33m	4.685m	2.399m	/		
Transmission type 传动类型	Hydrostatic			Electric direct drive			Hydrostatic			Powershift	Powershift	Hydrostatic	Hydrostatic	Hydrostatic	Hydrostatic		

技术参数若有变动,恕不另行通知。产品以实物为准。解释权 and 最终解释权归公司所有。
Technical parameters are subject to change without further notice. All products are subject to the physical object. The right of interpretation and final interpretation shall belong to Laigong.

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;
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.