

合力正面吊运机参数表 HELI REACH STACKER SPECIFICATIONS					
型号 Model			HEURSH4528-VO	HEURSH4532-VO	HEURSH4536-VO
起重质量 Load Capacity	第一排/第二排/第三排 First row/second row/third row	Kg	45000/28000/14000	45000/20000/16000	45000/26000/19000
载荷中心 Load Center	第一排/第二排/第三排 L1/L2/L3 First row/second row/third row L1/L2/L3	mm	1800/3850/6400	1800/3850/6400	1800/3850/6400
最大起升高度 (第一排) Max lifting height (first row)		mm	15050	15050	15050
侧移装置 Side shifting	侧移	mm	+800~800	+800~800	+800~800
	旋转	°	-95~+195	-95~+195	-95~+195
最小转弯半径 Minimum radius		mm	8590	8590	8590
吊臂最大倾角 Max Boom Tilting angles		°	60	60	60
轴距 Wheel base		mm	6500	6500	6500
轮距 (前/后) Tread (front/rear)		mm	3038/2838	3038/2838	3038/2838
长度 Length		mm	11670	11670	11670
宽度 Width		mm	4060	4060	4060
吊臂最小高度 Min Boom Height		mm	4754	4754	4754
轮胎 Tire	规格 Size		1800-25-40PR	1800-25-40PR	1800-25-40PR
	(前/后) (front/rear)		4/2	4/2	4/2
发动机 Engine	生产厂/型号 Manufacturer/Model		VOLVO/TAD962VE	VOLVO/TAD962VE	VOLVO/TAD962VE
	额定功率 Rate Horse power	KW/rpm	252/1900	252/1900	252/1900
	最大扭矩 Max torque	Nm/rpm	1700/1300	1700/1300	1700/1300
变速箱 (前/后) Transmission (front/rear)			4/4	4/4	4/4

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地址: 中国 合肥经济开发区 芜湖北路
NO.101 Wuhu Street Economic Development Zone, Heli, P.R.China
电话: 电 话: 0551-35880111, 35880100
传真: 传 真: 0551-35880100
网站: 网 址: http://www.helichina.com

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安徽合力股份有限公司
ANHUI HELI CO., LTD.

主要技术特点 KEY CHARACTERISTICS

进口VOLVO TAD952VE高性能的电喷柴油发动机, 该机符合欧美III号非公路机动设备环保排放要求, 配置进口专用发动机附件, 保证发动机正常使用与维护。

The imported TAD952VE of volvo diesel engines with high power can meet the environmental requirement in III of european and american market for all vehicles and equipments off-high way. as well, we selected imported special accessories to engines for ensuring the normal use and maintenance.



进口DANA TE27 电液控制变速箱, 能轻易实现各种控制操纵, 具有完善的状态检测和自动控制、诊断、保护功能, 通过CAN-BUS总线进行信息交互。

The imported TE27 of DANA electronic controlling transmissions can carry out various controlling operation. it has completed capability of self-inspection, automatical controlling, diagnosis and self-protection, as well, it could finish communication via can-bus.

电气系统采用模块化设计和CAN-BUS总线结构, 将发动机、变速箱、制动、液压和吊具等系统, 联成一个完整的集成控制系统, 来实施统一、协调的控制。此外, 通过大屏幕彩色CAN-BUS总线交互式仪表, 还具有及其便捷的在线监测、显示、设置、和查询功能, 非常可靠的自动诊断、自动报警和自动保护功能, 配置最新一代3.66英寸显示器。

The electrical system adopted the modularized design and center controlling with can-bus for connecting all of systems of engine, transmission, braking, hydraulic and suspending system together, therefore, such a completed integrated controlling system can support the consolidate and harmonious controlling. furthermore, on the big screen of can-bus panel, there're capabilities of online-supervision, display, setup, inquiry, reliable self-diagnosis, self-alariming and self-protection. installed with the most popular chinese display Modeled 3.66.



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进口液压系统主要部件, 系统采用全液压负载传感变量泵系统, 实现向液压系统的无级供油, 无溢流损失, 效率高, 采用电比例单手柄操纵, 符合人机工程的要求, 操纵轻便省力舒适、安全性能好。

Parker Hydraulic System. Using hydraulic oil pump system to realize the continuous oil supplying and reduce the overflow losses and increase the efficiency to save the energy and reduce the oil temperature.

驾驶室位置操作者视需求可进行前后调整, 便于保养与维修。

The operators can make some adjustments according to demands in cabins. It's quite easy for maintenance and repairs.



(视野宽广的驾驶室)
(Cab with wide view)

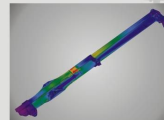
进口ELME吊具, 确保系统安全与可靠。

ELME spreader. insuring the system safety and reliable enough.



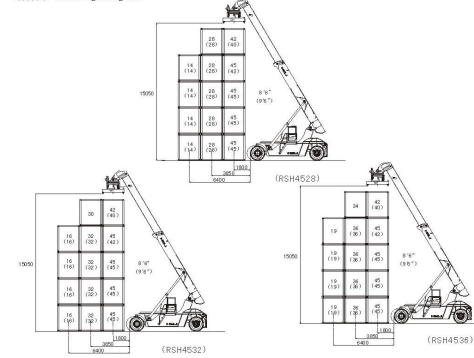
进口Kessler驱动桥, 该桥桥臂、制动缸缸大, 安全可靠; 制动器为多片全封闭式湿式制动器, 防尘防水好, 免维护。

Kessler front axle. This axle has high load capacity and brake torque to be safe and reliable enough. Wet type brake is water-resistant and dust-resistant and maintenance free.

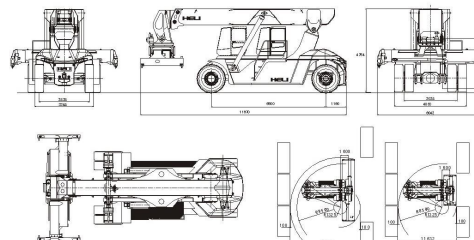


(结构件有限元分析)
Finited analysis to frameworks

载重图: Loading Diagram



外形尺寸: Formal Size



直角通道宽度