

- 方便美观的人机交互式操作界面，操作者可以实时了解整车的运行状态。
- Through convenient and beautiful man-machine interactive operation interface, operator can control truck real time working state.

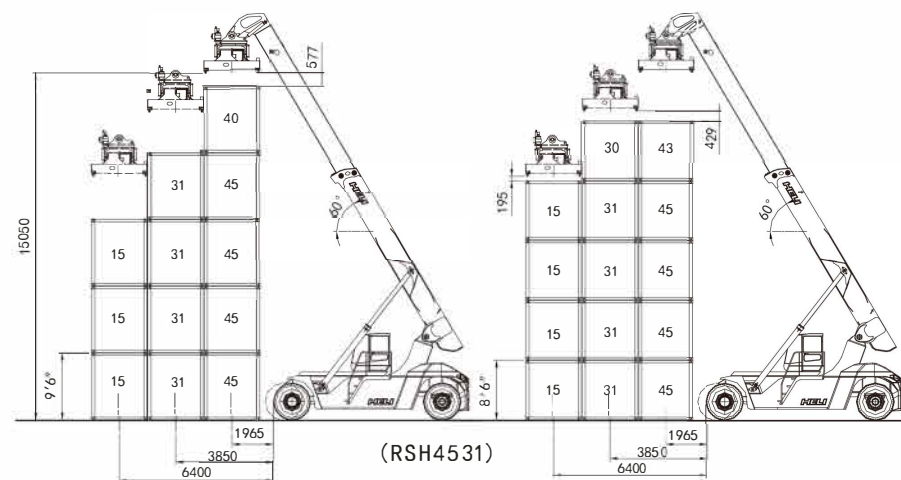
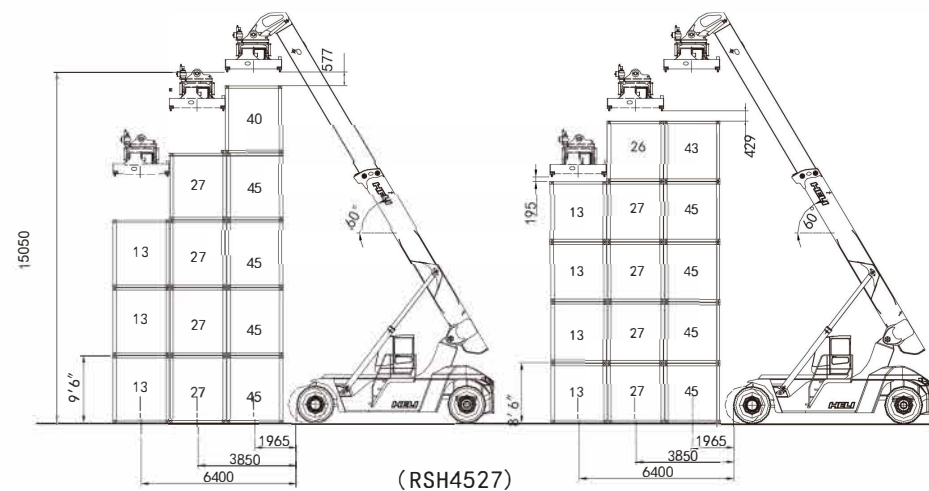


- 全悬浮式可调座椅等，大大提高了操作者的舒适性，降低操作疲劳，提高工作效率。
- 全封闭设计隔音防震，驾驶室内噪音可低至70dB。
- 驾驶室内配备灭火装置，保证安全无虞。
- Fully suspended adjustable seat largely improves operator comfort, reduces operation fatigue and improves working efficiency.
- Fully enclosed design improves sound insulation and vibration proof performance and noise inside of the cab is reduced to 70dB.
- Fire extinguisher is equipped in the cab to ensure safety.



## 技术参数

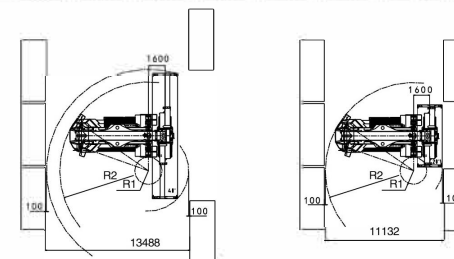
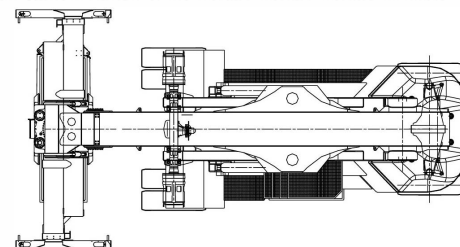
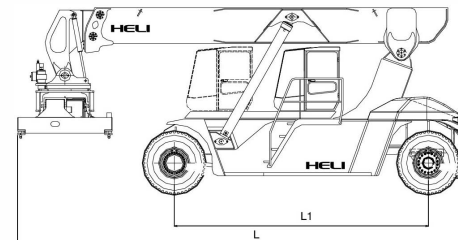
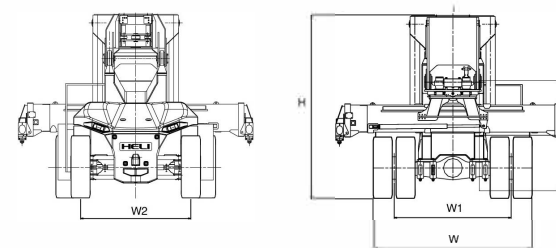
载荷图 Load diagram



## 性能参数 Performance specifications

| 型号<br>Model                                    |                                                   |        | RSH4527-V1D/<br>RSH4527-VDG2         | RSH4531-V1D<br>RSH4531-VDG2          |
|------------------------------------------------|---------------------------------------------------|--------|--------------------------------------|--------------------------------------|
| 起重量<br>Lifting capacity                        | 第一排/第二排/第三排<br>First row/second row<br>/third row | Kg     | 45000/27000/13000                    | 45000/31000/15000                    |
| 载荷中心<br>Load center                            | 第一排/第二排/第三排<br>First row/second row<br>/third row | mm     | 1965/3850/6400                       | 1965/3850/6400                       |
| 最大起升高度(第一排)<br>Max. lifting height (first row) |                                                   | mm     | 15050                                | 15050                                |
| 集装箱吊具<br>Container<br>Spreader                 | 侧移<br>Side shift                                  | mm     | ±800                                 | ±800                                 |
|                                                | 旋转<br>Rotation                                    | deg    | -105~+195                            | -105~+195                            |
| 最小转弯半径R2<br>Min. turning radius                |                                                   | mm     | 7990                                 | 7990                                 |
| 吊臂最大倾角<br>Spreader max. tilting angle          |                                                   | deg    | 60                                   | 60                                   |
| 轴距L1<br>Wheel base                             |                                                   | mm     | 6000                                 | 6000                                 |
| 轮距(前W1/后W2)<br>Tread (front/rear)              |                                                   | mm     | 3030/2838                            | 3030/2838                            |
| 长度L<br>Length                                  |                                                   | mm     | 11300                                | 11300                                |
| 宽度W<br>Width                                   |                                                   | mm     | 4148                                 | 4148                                 |
| 高度H<br>Height                                  |                                                   | mm     | 4754                                 | 4754                                 |
| 轮胎<br>Tyre                                     | 规格<br>Specification                               |        | 18.00-25-40PR                        | 18.00-25-40PR                        |
|                                                | (前/后)<br>(Front/rear\)                            |        | 4/2                                  | 4/2                                  |
| 发动机<br>Engine                                  | 型号<br>Model                                       |        | Volvo TAD1181VE                      | Volvo TAD1181VE                      |
|                                                | 额定功率/转速<br>Rated output/Speed                     | kW/rpm | 265/2100                             | 265/2100                             |
|                                                | 额定扭矩/转速<br>Rated torque/Speed                     | Nm/rpm | 1785/1316                            | 1785/1316                            |
|                                                | 尾气排放标准<br>Emissions standards                     |        | 欧V/国IV<br>EU Stage V /CHINA Stage IV | 欧V/国IV<br>EU Stage V /CHINA Stage IV |
| 变速箱(前/后)<br>Transmission box (front/rear)      |                                                   |        | DANA TE30                            | DANA TE30                            |
| 驱动桥<br>Drive axle                              |                                                   |        | Kessler                              | Kessler                              |

## 外形尺寸 Formal Size



直角通道宽度





## 附加选配表 Optional

| 序号<br>No. | 功能<br>Item                                                     | 备注<br>Note                                                                                                                                                                                                         |
|-----------|----------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| 1         | 集装箱吊运统计及打印系统<br>container stacking statistics and print system | 微型打印机, 可打印集装箱重量, 箱号及吊箱数量等。<br>Miniprinter: it can print container weight, number and hoisting container quantity.                                                                                                  |
| 2         | 自动灭火系统<br>Automatic fire extinguishing system                  | 配备热敏感应式干粉灭火器, 自动灭火, 安全高效。<br>Heat sensitive dry powder extinguisher can extinguish automatically and it is safe and efficient.                                                                                     |
| 3         | 进口真空胎<br>Imported vacuum tyre                                  | 可根据客户的个性化需求, 整车选用进口品牌的真空轮胎。<br>Tyre choice can be customized and imported vacuum tyre is optional.                                                                                                                 |
| 4         | 自动润滑系统<br>Automatic lubricating system                         | 配备润滑泵, 定时、定量加注润滑油, 便捷高效, 关键部件润滑充分, 更换周期长。<br>Lubricating pump is assembled on the truck to add lubricating grease on time with proper quantity to ensure fully lubrication of key parts and extend replace period. |
| 5         | 集装箱精确称重系统<br>Container weighting system                        | 集装箱精确称重, 满足相关行业要求, 提供更好安全保护。<br>Accurate container weighting system meets relative industry's requirement and provide better safe protection.                                                                      |
| 6         | 吊具着箱自动上锁<br>Automatic lock when slings catching container      | 提升驾驶舒适性, 有效提高工作效率智能化选项。<br>Sling will be locked automatically when catching container. Driving comfort and working efficiency are improved                                                                         |

## 合力智能车队管理系统 HELI smart fleet management system

- 车辆定位
- 远程诊断
- 远程监控
- 维保提示
- 统计报表
- 车辆管理
- 身份识别(选配)
- 称重管理(选配)
- Vehicle positioning
- Remote diagnosis
- Remote monitoring
- Maintenance reminder
- Statistical form
- Vehicle management
- Identification recognition (optional)
- Weight management (optional)







## D 专业服务

- 合力本着“诚信合作、实现共赢”合作观，为用户提供车辆全程、周密的售前、售中、售后技术支持、培训与服务。我们的目标是要与客户达成长久的合作伙伴关系。
- 正确的保养和操作是保障车辆使用寿命，减少设备停工时间的重要前提。我们将提供完善的专业的技术支持确保车辆的高效益运转。
- Heli provides customers with close technical support, training and service before sales, during sales and after sales adhering to the cooperation value of "Good faith cooperation and altogether wins development". Our object is to reach long term cooperation relationship with customers.
- Correct maintenance and operation is an important precondition to ensure truck service life and reduce truck downtime. We will provide perfect and professional technical support to ensure truck high efficient working.

### • 备件库遍布世界各地

备件可快速提供无论您身处何方。备件可由本地的合力销售网点或代理商快速提供，或直接由公司总部仓库发运。

### • 全球服务机构

作为中国先进的叉车生产品牌，我们国内和国际的销售网点或代理商服务体系将以至诚的服务满足客户的需要。

### • 客户服务

"用户至上"是合力追求的市场观，客户可以从合力网点或代理商得到优秀的服务。提供便捷，灵活专业的服务。

### • 技术支持-解决您的需求

当您有需求时，我们的技术支持可以提供专业的服务。通过联系我们国内和国际的销售网点或代理商或总部服务部门，您可以找到相应技术专家和具有丰富经验的技术人员为您提供技术支持，解决您的需求。

### • 培训

通过联系我们国内和国际的销售网点或代理商，根据不同型号的设备，为客户定制了所需的驾驶及维修培训服务。

### • Worldwide spare parts store centers

No matter where you are, HELI local sales network or dealers can provide you with spare parts locally or directly from HELI headquarters quickly.

### • Worldwide service network

As China advanced forklift truck manufacturer, HELI sales network and dealer all over the world meet customers' need with sincere service.

### • Customer service

"Customer first" is our market value. Customers can receive sincere service from HELI network or dealers who will provide fast, flexible and professional service.

### • Technical support to satisfy your need

We can provide professional service when you need. Through our worldwide network or dealers or headquarter, we can satisfy your need through our technical experts or technicians with rich experience.

### • Training

Through our worldwide network or dealers, we will provide you with customized professional driving and repair trainings according to different truck models.