



كۆمپانىيى المعدادات المخزنية بۆ بازىرگانى ئامبىرى بەرزىكردنەو ەو كۆگاكەن  
شركة المعدادات المخزنية لتجارة المكائن ومعدات الرفع والمخازن  
Storage Equipments Company for trading machinery, lifting equipment and warehouses



**EP**  
*Let's grow together*

## ES16-RS Electric Stacker 1.6t

High Strength Structure Suits High Racking Applications;  
Various Options Such As Foldable Platform, Protection Arm  
& Power Steering  
Side positioned drive system, easy to manage stability

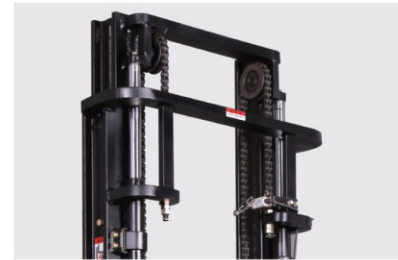
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## FEATURE



### Performance:

- The innovative AC system offers strong power, accurate control, excellent performance.
- High strength vertical gearbox, longer working life.
- Low-noise but durable hydraulic unit, good quality cylinder as well as hose ensure the high reliability of hydraulic system.
- AMP connector electric wires and cables, greatly reducing electric parts failure rate.
- H shape channel mast improves the strength of the whole truck.
- High strength chassis enhances the reliability and durability of the truck.

### Safety:

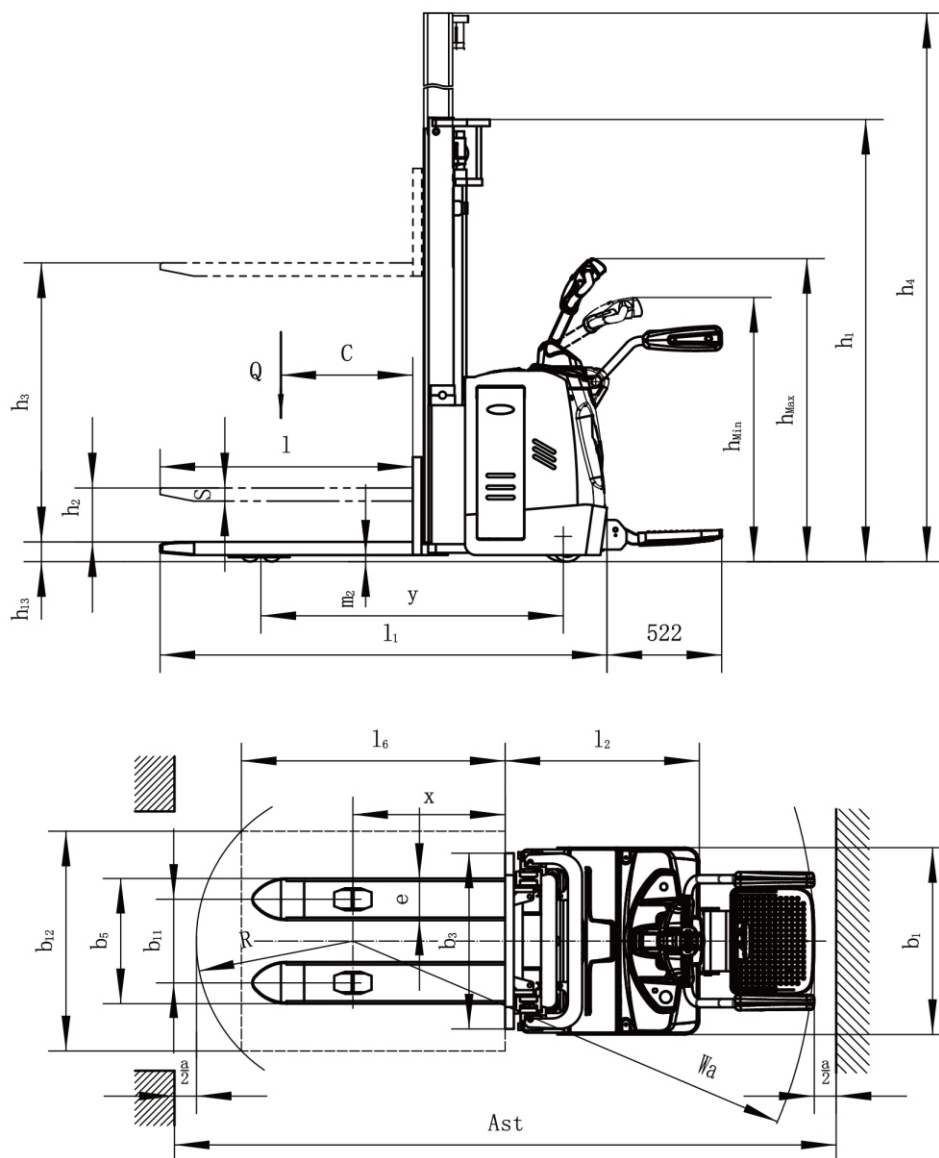
- Safe hydraulic system design prevents mast from falling down abruptly when hydraulic pipeline cuts off.
- Full speed will be only available when protection arms are open, low speed mode will be automatic on otherwise.
- Emergency reverse belly button protects the operator from getting hurt.
- Emergency disconnecter will cut off power source to avoid accident when truck goes out of control.
- Multiple lifting limit protection ensures safety.
- Automatic switch to lower speed when the fork reaches its setting height.
- Auto-slow down feature on turning, ensure smooth and safe operation.
- Anti-rolling back brake keeps the truck from skidding down when truck is out of control or travelling on ramp.
- Dual monitoring power steering system

### Maintenance:

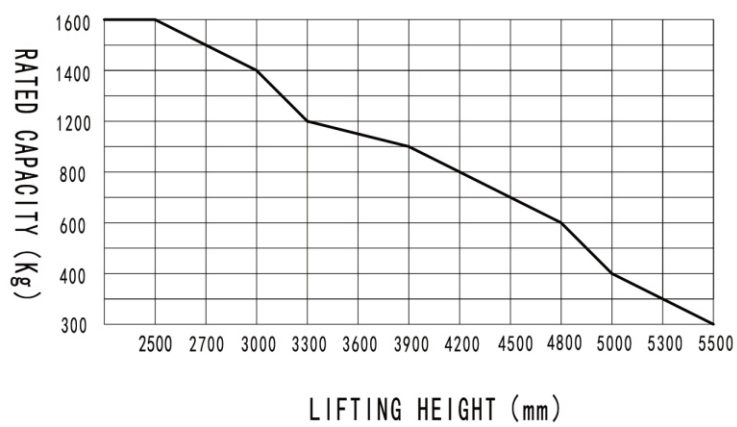
- AC traction motor, maintenance free.
- Hour meter and battery indicator remind the operator of battery charging.
- Remove the back cover by only loosening four bolts; Easy access to all key components for inspection, maintenance and replacement.
- Easy access for battery maintenance.
- Vertical motor makes the inspection & service much more convenient.
- Control system allows easy troubleshooting.
- Mast and chassis are assembled together, easy for maintenance.
- Low voltage cut off setting protects batteries.

### Operation:

- Ergonomic tiller bounded with key switch, BDI and trouble shooting indicator enhances easy and accurate operation.
- Foldable platform reduces vibration which makes operator feel more comfortable when driving.
- When platform is folded, truck can work at low speed in smaller space.
- Ergonomical and durable protection arms guarantee easy operation, with innovative on/off design.
- Electric power steering, smooth & comfortable (EPS).
- Two-speed lowering offers better stability and accuracy of goods stacking.



## RATED CAPACITIES GRAPH



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