



PRODUCT INFORMATION

June 2013



RAV4501E

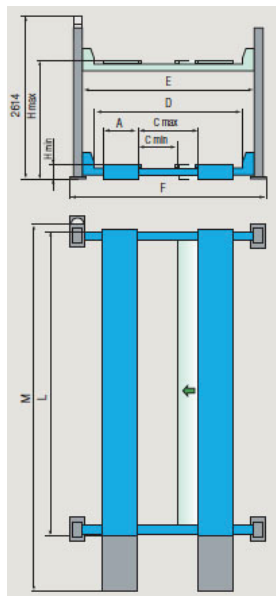
Electro-Hydraulic 4-Post Hoist With 5T Capacity

The RAV4501E 5.0T Electro-Hydraulic 4 post hoist is engineered to accommodate large vehicles up to 5 tonnes capacity. This hoist is manufactured with high-resistant, galvanised and pre-stretched metal cables. Large-diameter pulleys with self-lubricating and maintenance-free bushes

The RAV4501E 5.0T 4 post hoist has a low-voltage (24V) electrical system with control circuit which works seamlessly with the mechanical, electrical and hydraulic safety devices which are in compliance with the prevailing standard for CE marking. Along with a large-diameter pulleys with self-lubricating and maintenance-free bushes, automatic anti-toe trap alarm during final stages of lift descent, the RAV4501E 5.0T 4 post hoist is truly versatile with large inner distance between post of 3,000mm and 5,100mm long runways to accommodate most vehicles.



| Dimensions | |
|------------|--------|
| A | 530mm |
| C max | 1180mm |
| C min | 786mm |
| D | 2645mm |
| E | 3000mm |
| F | 3355mm |
| H max | 1915mm |
| H min | 160mm |
| L | 5100mm |
| M | 6170mm |



PRODUCT SPECIFICATIONS, FEATURES AND BENEFITS

Hydraulic cylinder is located inside the fixed platform and thus perfectly protected

High-resistant, galvanised and pre-stretched metal cables

Large-diameter pulleys with self-lubricating and maintenance free bushes

Adjustable platform to accommodate different vehicle tracks

Automatic mechanical back-up safety devices (every 100 mm) with pneumatic release allowing stationary operation with unladen cables

Immediate-triggering safety stud devices in case a cable slackens or fails

Automatic anti-toe trap alarm during final stages of hoist descent

Mechanical, electrical and hydraulic safety devices (CE marking)

Low-voltage (24V) electrical system with control circuit

Australian Worksafe compliance:

Design Registration Number: WAH 20974

Also available RAV4502E with extra-long platforms for total wheel alignment, with front turning plates locations and rear slip plates.

Australian Worksafe compliance:

Design Registration Number: WAH 20975

Optional - Jacking beams for wheels free requirements

ORDERING INFORMATION

RAV4501E

Electro-Hydraulic 4 post hoist with 5T capacity

