

SML Cylinder Pallet - 13-PSCS2700/700/3T - User Guide

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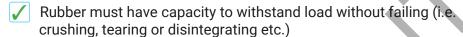
This Guide

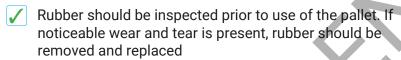
- Covers cylinders secured to a Daywalk steel pallet (SKU 13-PSCS2700/700/3T) and transported by road in Australia
- Meets the requirements of the Performance Standard forces specified in Schedule 7 of the Heavy Vehicle (Mass, Dimension and Loading) National Regulation 2018
- Cylinders weighing up to 3000kg and up to 600mm in diameter. Larger and/or heavier cylinders must be assessed separately

Daywalk Small Cylinder Pallet

Key Elements

- Equipment must be in good working order
- Damaged pallets should be inspected by a competent person to confirm their structural capacity before use
- ✓ Place rubber with minimum coefficient of friction of 0.6 and minimum load capacity of 6.0 N/mm² between the cylinder and each chock







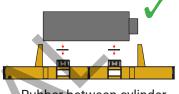
Webbing straps must be 50mm, compliant to AS4380 and pretensioned to 300kg

Chains must be 8mm, compliant to AS4344 and pre-tensioned to 1000kg

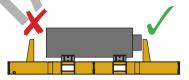
Position the chocks such that the cylinder is raised off the rail and prevented from rolling out

Position the end stops within 50mm of the ends of the cylinder

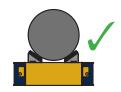
Secure each chock with the pin supplied



Rubber between cylinder and chocks



Position end stops within 50mm of cylinder





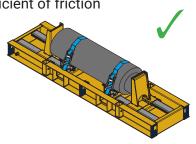
Ensure cylinder is raised off rail

Load Restraint

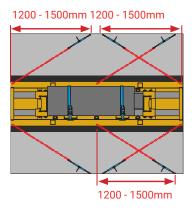
Restraint the cylinder to the pallet with min. 2 x 50mm webbing straps

✓ Place rubber with minimum coefficient of friction of 0.6 and minimum load capacity of 6.0 N/mm² between the pallet and the deck

Secure the pallet to the truck with 6 x 8mm chains in the arrangement shown



Cylinder Restrained



Pallet restrained