



## CASE STUDY NO 20

### Goods Lift and Scissor Lift

#### QUICK FACTS

- Goal:** Install new goods lift and scissor lift.
- Solution:** Remove conveyor for goods lift installation and fill in pit for Scissor Lift installation.
- Result:** Manufacture and install a new goods lift and install a new scissor lift.

#### THE ISSUE

The store had a fire at the back dock necessitating the replacement of their scissor lift. The dock leveller and conveyor also required to be removed and replaced due to water damage from the sprinkler system and smoke damage.

Difficulties were faced working in with staff so trade would not be affected. This involved the removal of the mezzanine floor sections to fit the goods lift and reposition floor bracing to support the mezzanine floor.

#### THE RESOLUTION

A B Equipment were able to manufacture and install a new goods lift in place of the conveyor. Offering a safer and faster transfer of stock to the mezzanine level of the store.

A B Equipment removed the dock leveller and filled in the pit with concrete, as the customer did not require this equipment which enabled an upgrade to the scissor lift.

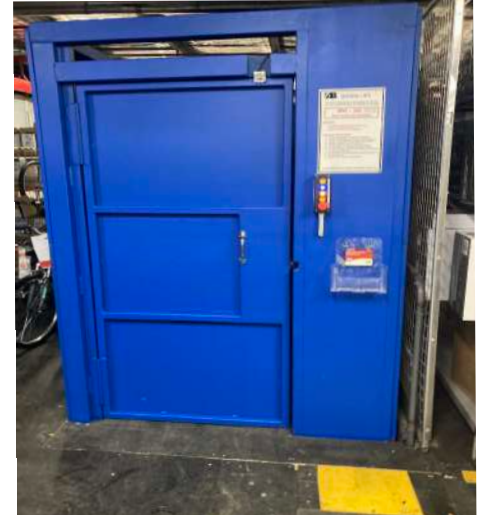
We replaced the existing one-pallet scissor lift with a custom made four-pallet scissor lift with a 900mm flap allowing faster and easier unloading of trucks, including the installation of truck bollards.

We also upgraded the rear dock fall from heights to comply with current Australian Standards, complete with an A B Equipment technical electronic boom gate.

Together **E**veryone **A**chieves **M**ore

**BEFORE PHOTOS GOODS  
LIFT LOCATION**

**AFTER PHOTOS - GOODS LIFT**



**AFTER PHOTOS - GOODS LIFT**



Together **E**veryone **A**chieves **M**ore

**BEFORE PHOTOS - SCISSOR LIFT**



**AFTER PHOTOS - SCISSOR LIFT**



Together Everyone Achieves More

**AFTER PHOTOS - SCISSOR LIFT**



Together **E**veryone **A**chieves **M**ore