

# A scissor lift provided to a chemical industry client for their heavy material handling lifting needs

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## Challenges

- This chemical company who specialized in adhesive & top coated products wanted a solution for their lifting woes at their loading bay area
- They wanted a smooth solution for transferring heavy rolls using pallets from their loading bay to the truck floor.

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## **Solution**

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- Nandan gave the perfect solution of a pit mounted scissor lift
- It would eliminate the issue of loading inside the truck & would also be flushed to the ground to facilitate ease of movement
- Manpower & machinery can be easily carried out due to the scissor lift being flushed to the ground
- 2 Ton scissor lift with detachable railings
- A safety system for the truck to not roll over in case of additional weight applied on the scissor lift when it is inside the pit

## **Results**

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- Facilitate easy movement of man & material whenever there is no truck loading by keeping the scissor lift inside the pit making good use of factory space
- Use of manual labor minimized & reliability increased due to less use of labor
- Productivity increased due to less time spent on loading & unloading of goods