



**ACCUMAX**  
SOLUTIONS

# Polyurethane Excavator Load Pads



The Polyurethane Excavator Load Pads are designed to replace timber in excavator lift platforms. Unlike traditional timber, the Load Pads are load rated and have undergone extensive testing to improve safety and mobility.

## Features

- ✓ Patented high traction surface and lifting eyes
- ✓ Can be moved into position by two persons
- ✓ Polyurethane handles to improve ergonomic handling

The Polyurethane Excavator Load Pads is a product of Accumax Global's extensive experience working with Mining clients across Western Australia to provide safety products and solutions in response to critical safety hazards.



SKU	Description	Dimensions	Min Order Qty
MAX-PLPSP01	Yellow Polyurethane Load Pads for Excavator Stands, Comes with handles in both ends	1840mm L x 200mm H x 155mm W	4



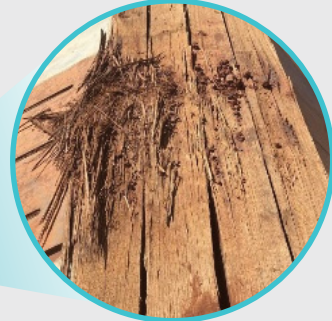
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# Case Study: Polyurethane Excavator Load Pads



The timber product on the platforms posed significant safety risks to employees.



In this case, the client had been using timber slabs on their Excavator Lift Platforms which, when the machine is in place, tensions and raises the top of track to enable easier access to perform underbody maintenance.

## The Risks:

- The timber product on the platforms posed significant safety risks to employees. The weight of the machine and tracks chewed into the timber creating splinters, cracks, and extreme wear rather quickly.
- Maintenance crews were faced with the cumbersome task of manually handling the timber into position, prior to performing maintenance tasks on the Excavator while relying on the slabs to support the machine.
- Despite timber being a common 'easy choice' for cribbing, machine support, and chocks, its composition is unknown, is not load-rated, or undergone extensive testing.

## The Solution:

Through our existing relationship with the client, we were approached for an innovative solution to replace these timber slabs. Our product design team proudly took on the challenge to develop safer, durable alternative.

- The solution involved four load-rated Polyurethane pads specifically manufactured to suit the client's platform.
- The pads are stable enough to support an excavator, while being portable enough for two persons to move into position.



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