



*CRANE DECKS*  
1300 DECKS1

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Australian Made and  
Manufactured

# CRANE DECKS

CRANE DECKS Loading Platforms for  
Construction projects 2.5m Wide

If you need a materials handling solution for your multi storey and high rise projects, look no further than CRANE DECKS. No matter if you are constructing a brand new high rise or renovating an existing structure, CRANE DECKS can help.

With a Safe Working Limit of 5000kg at 4.5m and with one of the largest outboards on the market at 2500kg at 5.25m, our innovative design provides the efficient accessibility your project needs, while never compromising on safety.

**CRANE DECK 2200**

**CRANE DECK 2800**

**CRANE DECK 3200**

**TRANSPORTATION**

**NEW PRODUCT  
SKYDECK**



## About CRANE DECKS

Established by market leaders in the Tower Crane, Man & Materials Hoist and Construction industries, CRANE DECKS are a Sydney based company. We are a leading provider of access solutions for the construction industry. Our products are designed to provide a safe, secure and efficient working platform for construction workers. We are proud to be Australian owned and manufactured.



## The perfect access solution when working with cranes

From providing generous payloads and usable space to ease of transport and a host of safety features, our crane decks are already proving themselves indispensable to all types of contractors and site managers that rely on cranes. With rear rollers for ease of use, and built-in safety harness points as standard, we are confident that our CRANE DECKS provide the most cost effective and efficient solution to working at heights.

When our CRANE DECKS are not in use or need to be transported they benefit from the ability to stack flat and interlock into each other for added site and in-transit safety.

## Top Ten Reasons to choose CRANE DECKS

- Rear Rollers for ease of installation – no extra equipment required
- Maximum Outboard of 5250mm – one of the biggest outboards on the market
- Easy Push/Pull system
- Simple Locking system
- Built in adjustable props
- Conveniently located anchor points for safe use
- Stackable for storage and transport ease
- User Friendly – can be operated by one person if necessary
- Can be customised to suit your projects requirements and has a range of accessories to fit
- Proudly Australian owned and manufactured



## SERVICES & SPECIFICATION

### CRANE DECKS loading platforms for High-Rise construction

When working at heights is an everyday necessity for your business or project, you need an innovative solution that is safe, reliable, and easy to use. Our CRANE DECKS provide a cost-effective and flexible answer to all of these and many other issues that are unique to providing access to personnel and materials in high-rise working environments.

Our system lends itself well to situations involving crane hire facilities, on-going construction projects, plant maintenance and many other applications.





## SERVICES & SPECIFICATION

### Our innovative CRANE DECKS

Our product represents a superb system that is cost effective and uncompromising in both quality and safety. It has been thoughtfully designed by a team that understands the demands of working at heights with CRANE DECKS platforms and other access equipment systems.

### Our CRANE DECKS feature

- Rear rollers for ease of installation
- Harness anchor points
- Safe working loads of up to 5 Tonnes
- Vastly reduced overall costs on comparable products
- Locally manufactured and proudly Australian made



### A wide range of choice

Whatever level or size of project you are working with, our range of CRANE DECKS offers the perfect match with your specific requirements.

Our 3 main CRANE DECK options are 2200, 2800, and 3200 and 4200, all with a SWL of up to 5000kg.

Further flexibility in 4 standard widths provides accessibility for a range of situations, with a maximum outboard of 5250mm.

### We also provide a range of accessories that include:

- Hold down brackets
- Extended props
- Back Props

### Supplied complete and ready to use

Safety locking access ramps, guard rails, and extending supports all come as standard, and the units have been innovatively designed to stack flat and interlock when not in use or during transport.

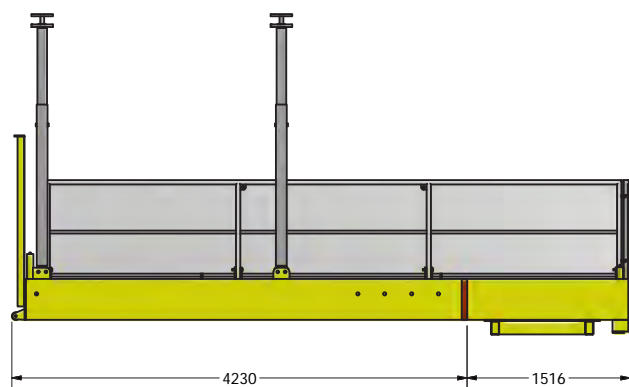
# CRANE DECK 2200

|              | 4500mm Outboard | 4750mm Outboard | 5000mm Outboard | 5250mm Outboard |
|--------------|-----------------|-----------------|-----------------|-----------------|
| SWL-UDL (kg) | 5000            | 4000            | 3200            | 2500            |
| RA (t)       | 7.6             | 6.7             | 6               | 5.4             |
| RB (t)       | 3.7             | 3.3             | 3               | 2.7             |
| RC           | 0.0             | 0.0             | 0.0             | 0.0             |

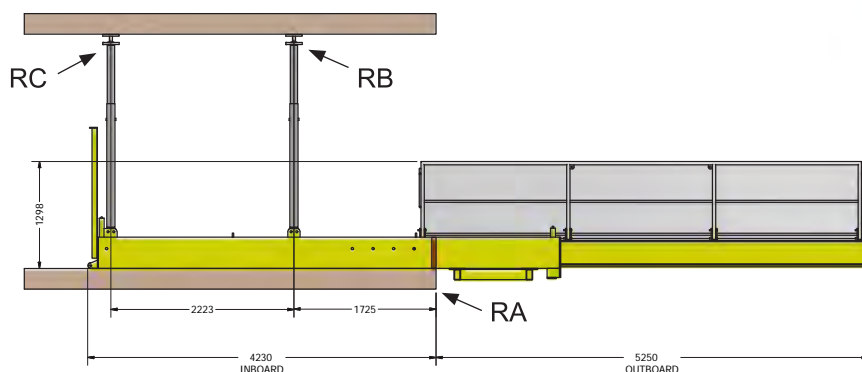
Reaction on each side of the platform. Assumed load always centre both ways on the outboard of the platform. All loads are static loads. No load factors applied

Horizontal force not taken into account.

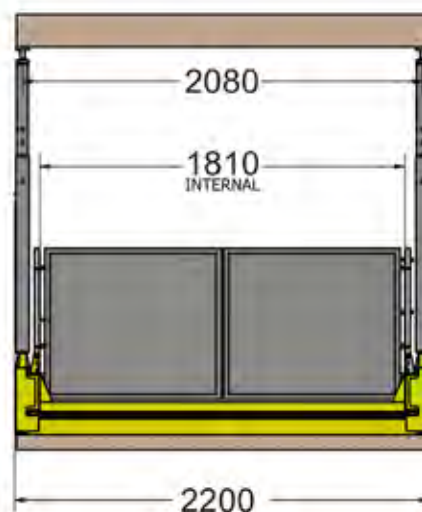
Reactions provided based on rigid supports i.e. effects on deflections of supporting slabs not factored into design.



Side elevation - Retracted



Side Elevation - Fully Extended



Front Elevation  
2200=2525kg

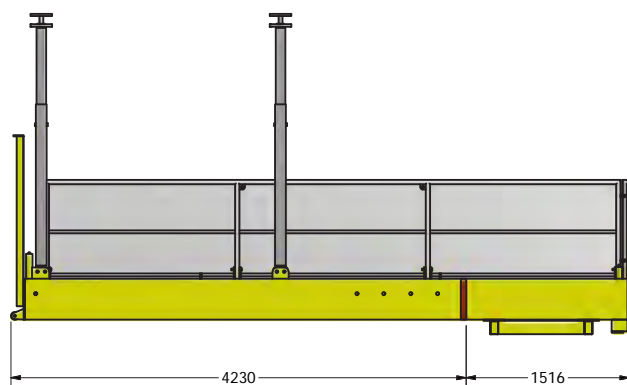
# CRANE DECK 2800

|              | 4500mm Outboard | 4750mm Outboard | 5000mm Outboard | 5250mm Outboard |
|--------------|-----------------|-----------------|-----------------|-----------------|
| SWL-UDL (kg) | 5000            | 4000            | 3200            | 2500            |
| RA (t)       | 7.6             | 6.7             | 6               | 5.4             |
| RB (t)       | 3.7             | 3.3             | 3               | 2.7             |
| RC           | 0.0             | 0.0             | 0.0             | 0.0             |

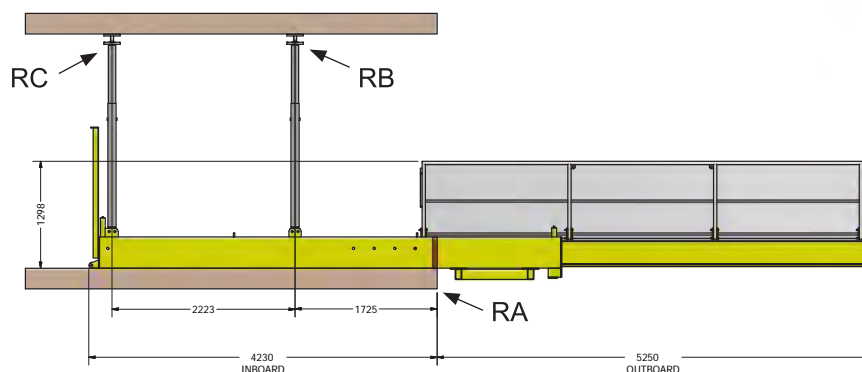
Reaction on each side of the platform. Assumed load always centre both ways on the outboard of the platform. All loads are static loads. No load factors applied

Horizontal force not taken into account.

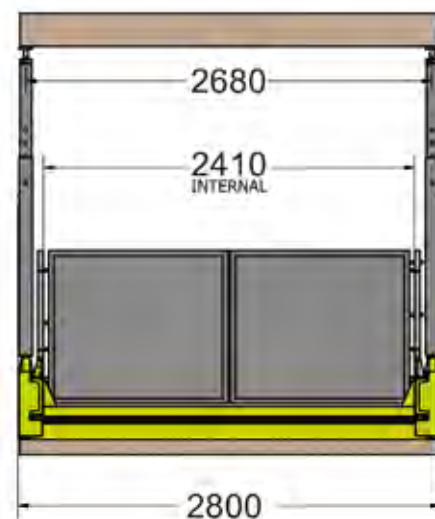
Reactions provided based on rigid supports i.e. effects on deflections of supporting slabs not factored into design.



Side elevation - Retracted



Side Elevation - Fully Extended



Front Elevation  
2800=2705kg

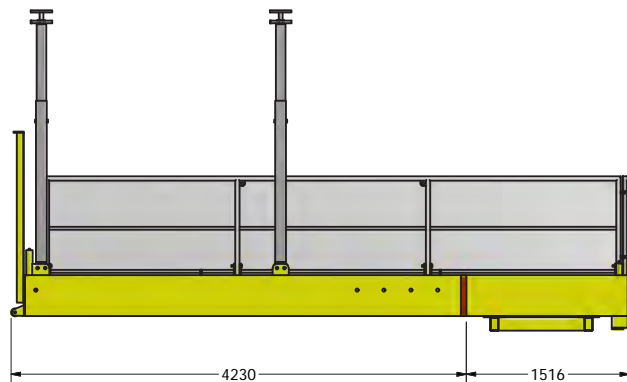
# CRANE DECK 3200

|              | 4500mm Outboard | 4750mm Outboard | 5000mm Outboard | 5250mm Outboard |
|--------------|-----------------|-----------------|-----------------|-----------------|
| SWL-UDL (kg) | 5000            | 4000            | 3200            | 2500            |
| RA (t)       | 7.6             | 6.7             | 6               | 5.4             |
| RB (t)       | 3.7             | 3.3             | 3               | 2.7             |
| RC           | 0.0             | 0.0             | 0.0             | 0.0             |

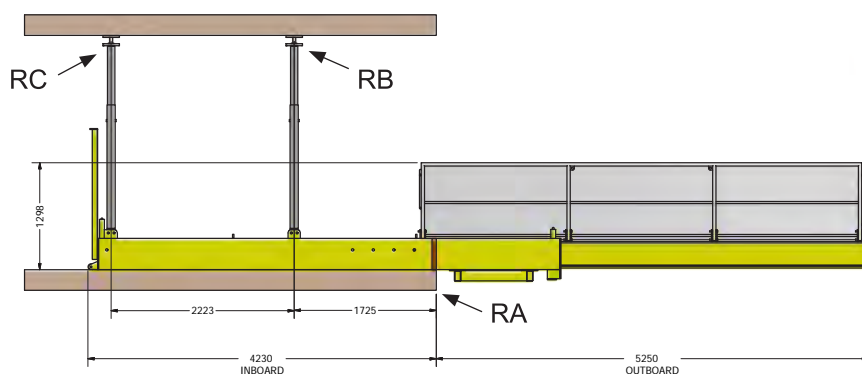
Reaction on each side of the platform. Assumed load always centre both ways on the outboard of the platform. All loads are static loads. No load factors applied

Horizontal force not taken into account.

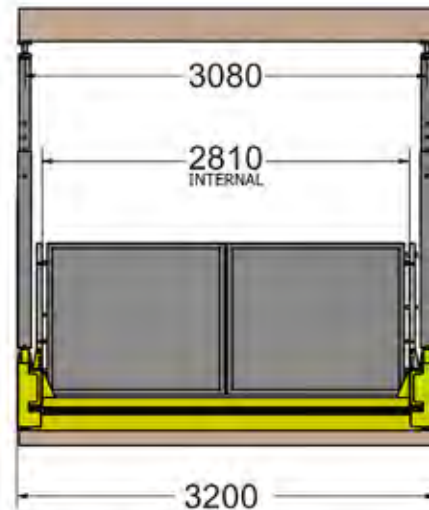
Reactions provided based on rigid supports i.e. effects on deflections of supporting slabs not factored into design.



Side elevation - Retracted



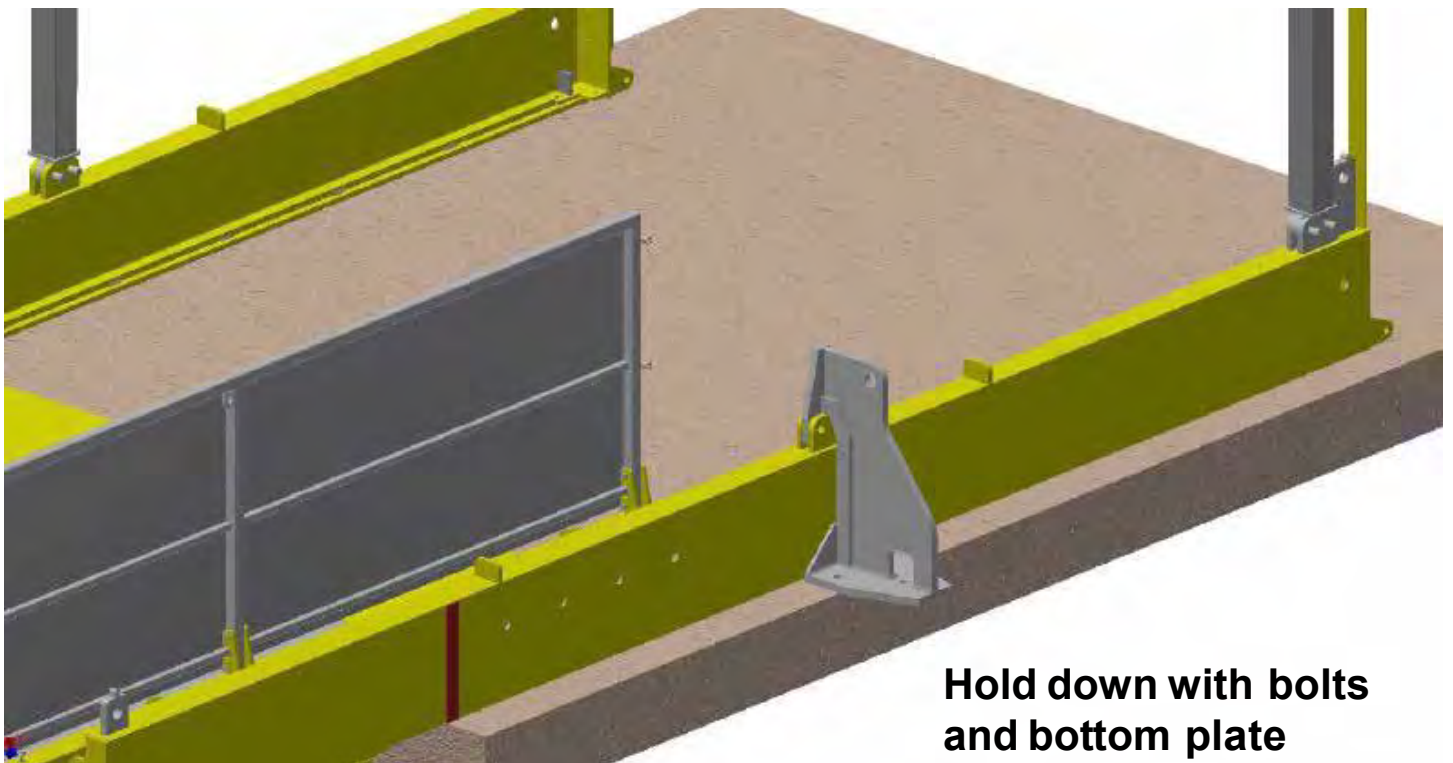
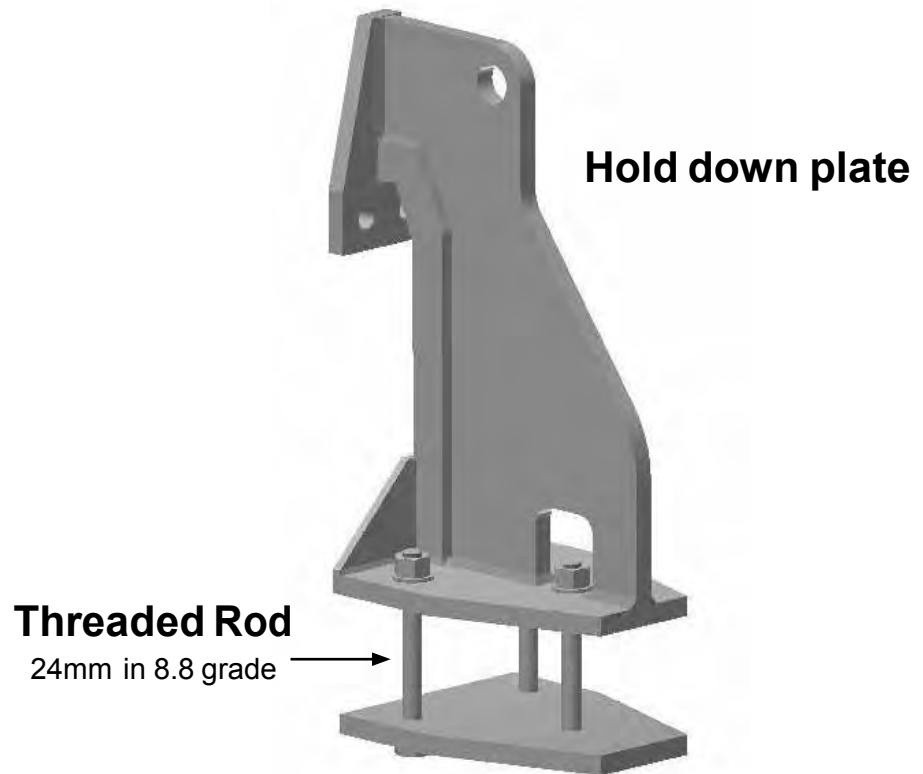
Side Elevation - Fully Extended



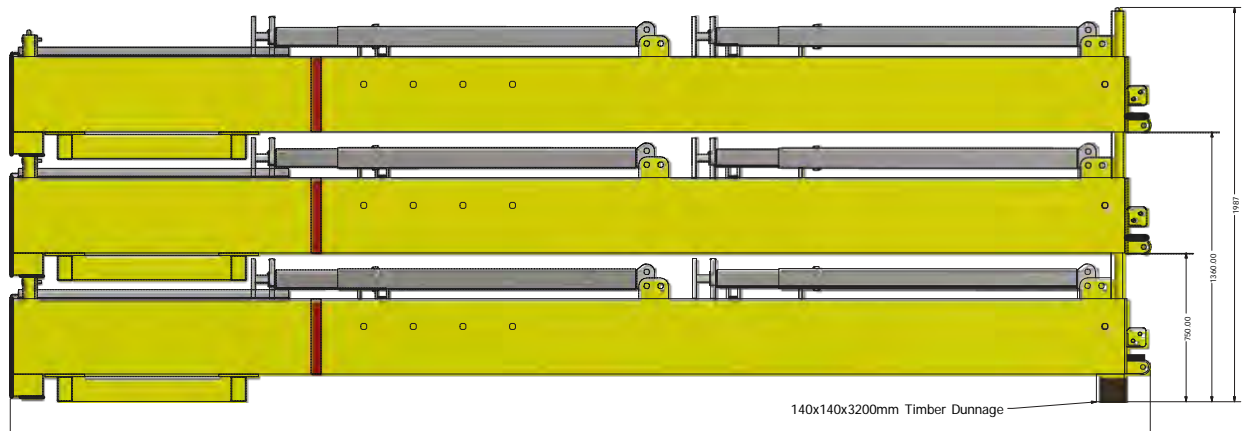
Front Elevation  
3200=2825kg



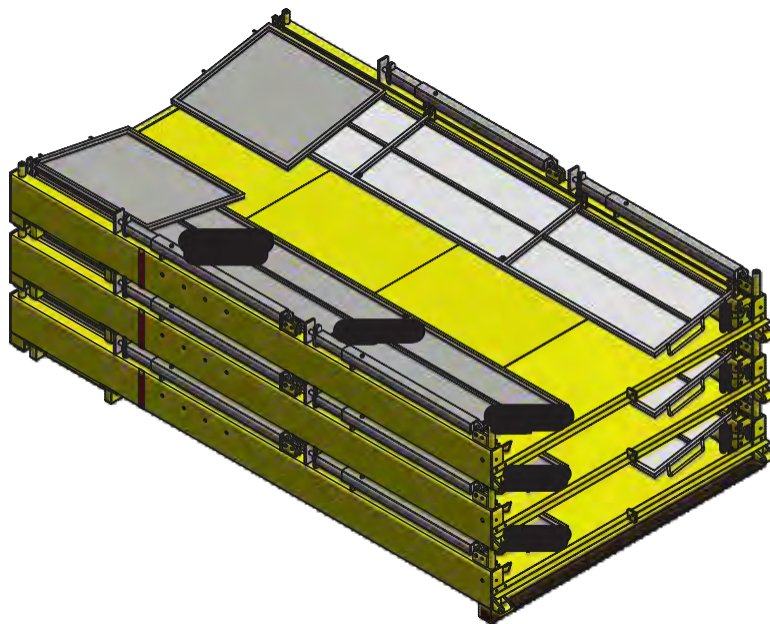
# HOLD DOWN BRACKET SYSTEM



# CRANE DECKS TRANSPORTATION



Stacked



**To discuss your requirements, and realise the benefits of the Crane Decks System, Contact 7fUbY8 YW\_g'E @ on : 07 3279 6611 for more information.**

*All information stated on this specification sheet comes from relevant professional engineers engaged for the purpose of compliance with appropriate regulations. Crane Decks believes that all information stated on this specification sheet to be true and correct at the time of printing. Crane Decks accepts no responsibility for its accuracy and recommends pursuing your own sources for confirmation of stated details. Contact Crane Decks directly for any further information regarding this products. All loads are static loads i.e. no load factors applied. Horizontal forces are not taken into account.*



## CONTACT US

Our product represents a superb system that is cost effective and uncompromising in both quality and safety. It has been thoughtfully designed by a team that understands the demands of working at heights with CRANE DECKS platforms and other access equipment systems.

Whatever task needs carrying out at heights, you can be certain that ease of access will result in both improved efficiency and more importantly, a safer working environment. The team here at CRANE DECKS takes all matters of safe and efficient working very seriously indeed. That is why we are proud to provide our range of Australian designed and manufactured CRANE DECKS.

With payloads from 2500 to 5000kg and a maximum outboard of up to 5250mm, we are confident that we have a unit that is ideal for your project. Built-in harness points, locking tail-ramps, and rear rollers are all features that we have included to make our clients lives easier and more productive.

If you have been searching for a cost-effective solution to the problem of hi-rise working, you can relax because our CRANE DECKS will provide exactly what the job requires.

**Telephone:**

**07 3279 6611**

**Email:**

**[admin@vtscranes.com.au](mailto:admin@vtscranes.com.au)**

**Address:**

**11/49 Bellwood Street  
Darra QLD 4076**

**Opening hours:**

**8am – 4pm (Mon-Fri)**

**Areas serviced:**

**QLD**

**Call CRANE DECKS QLD today on 07 3279 6611.**





**Australian Made and  
Manufactured**

**“  
Providing  
efficient  
accessibility  
your project  
needs  
”**