

Ozil Lifts 
GARAGE STORAGE SOLUTION

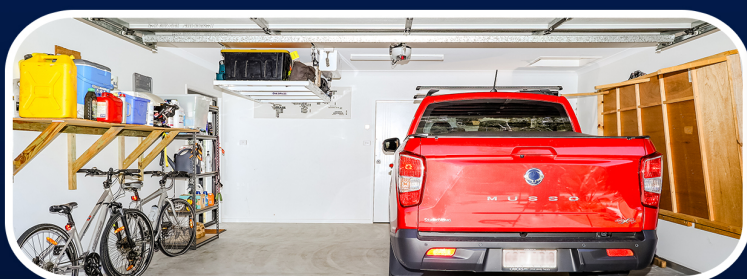
TRANSFORM YOUR GARAGE

OZIL LIFTS OVERHEAD MOTORISED
GARAGE STORAGE LIFT

Utilise the wasted overhead space
Easy, Safe, Strong, Secure

Key Product Benefits:

- ✓ Ingenious Australian design holds up to 200kg, freeing garage floor and wall space
- ✓ Secure key switch for effortless operation and preventing unauthorised access
- ✓ 2-metre extension drop from ceiling for easy loading
- ✓ No ladders required
- ✓ Advanced secondary brake system and overload protection for ultimate peace of mind
- ✓ Stringently tested to meet Australian safety and quality standards



Elevate Your Space, Elevate Your Life

Is your garage cluttered with items you can't bear to part with, sporting gear, camping equipment, or your kids' bikes, forcing you to park your car on the street or driveway? Ozil Lifts Motorised Overhead Garage Storage Lift offers the perfect solution. By utilising the untapped storage potential of your garage ceiling, you can finally reclaim your floor space and give your vehicle the protection it deserves

CLEAR THE CLUTTER, CLEAR THE MIND



Imagine the convenience and peace of mind that comes with parking in your garage again, shielding your car from harsh weather, potential theft, and damage. With an Ozil Lifts, you can store all those essential items overhead and out of the way, while your car rests safely below. It's time to make the most of your garage and enjoy the benefits of secure, indoor parking.

Ozil Lifts

GARAGE STORAGE SOLUTION

OZIL LIFTS STORE WITH CONFIDENCE QUALITY AND SAFETY

Product Specifications:

- ✓ Platform Dimensions: Generous 1200 x 2400mm motorised lift area
- ✓ Lifting Power: Reliable AC voltage motor and gearbox system
- ✓ Construction: Durable steel and aluminium, sleek white powder-coated finish
- ✓ Safety Features: Fail-safe secondary support straps, resettable overload switch
- ✓ Operation: Raise and lower to preset limits, or stop at any point. Secure key lock.
- ✓ Australian Innovation: Meticulously designed and tested by Australian engineers



Professional Installation:

- ✓ Requires accessible 240v power outlet near installation area, unit has a 4m cable
- ✓ Skilled installers follow Structural Engineers' instructions for timber, steel and concrete ceilings
- ✓ Flexible widthways or crossways mounting options
- ✓ Authorised installer will test and train adhering to AU standards



"An awesome unit that will hold a lot of gear, freeing up space in the garage for our 2nd car."

Mark- Gold Coast

"As a shorter woman, I love how effortlessly the platform lowers to a safe height at the turn of a key, making it easy to load heavy items."

Sandra- Gold Coast

"Great space saving idea"
Michelle -Sunshine Coast

"Seeing the product perform I was impressed with the fit and finish. The smooth operation and the 200kg load rating. An all-round winner"

Nathan – Sunshine Coast



MEET THE INNOVATOR:
Jacqui Dunn, Founder of Ozil Lifts

Utilise the overhead space
Order your Ozil Lifts today!

☎ 1800 442 539

✉ info@ozillifts.com

🌐 www.ozillifts.com

Peace of mind with our
10 year structural warranty

CLEAR THE CLUTTER, CLEAR THE MIND

Technical Data Sheet

Product Overview

Ozil Lifts Motorised Garage Storage Lift provides a robust and efficient solution for maximizing garage storage space. Designed for ease of use and durability, this lift system is ideal for residential garages, allowing users to store and retrieve items effortlessly.

General Assembly

Model: Ozil Lifts Motorised Garage Storage

Total Mass: 61.5 kg

Components: UNISTRUT-A Assembly, UNISTRUT-B Assembly, Rope Shaft Assembly, Platform Assembly, Cover Box Assembly, Drive System Assembly

Materials

Frame and Platform: High-grade aluminum and steel

Fasteners: 304 Stainless Steel

Finish: High-gloss White Acrylic Paint

Dimensions

Overall Dimensions (WxDxH): 1102 mm x 1107 mm x 2353 mm

Platform Dimensions (LxW): 2400 mm x 1200 mm

Load Capacity

Self Weight: 76 kg

Working Load Limit (W.L.L): 200 kg

Lowering Range

Lowering Capability: The unit can lower up to 2 meters for ease of loading and storage

Structural Details Support and Installation

Mounting: Hung from 2 parallel sections of Unistrut

Anchoring Options:

- Concrete slab
- Timber roof or ceiling structure with additional spreader beams

Installation Requirements:

- Installation to be carried out by a competent person or licensed tradesman
- Specific anchoring and connection details outlined in structural drawings

Compliance

Standards:

- AS/NZS 1170.0:2002 – “Structural design actions – General principles”
- AS/NZS 1170.1:2002 – “Structural design actions – Permanent imposed and other actions”
- AS 3600:2018 – “Concrete structures”
- AS 4100:2020 – “Steel structures”
- AS 1684.2-2010 – “Residential timber-framed construction – non-cyclonic areas”
- AS 5216:2018 – “Design of Post-Installed and Cast-In Fastenings in Concrete”

Electrical Specifications

Power Requirements

Motor: AC Electric Motor 0.55 KW 1HP 220V 50Hz 1400 RPM

Control System:

- Secondary break and hold capacity with four additional safety straps
- Lock and key operational system
- Upper and lower limit switch for storage height requirements
- Automatic resettable overload cut-off
- Worm drive gearbox for efficient and reliable operation
- Key switch operation to prevent unauthorised access, with return to center mechanism

Safety and Testing

Safety Features

Secondary Brake and Hold: Four additional safety straps automatically engage if required to support the load

Key Lock System: Prevents unauthorised use

Automatic Resettable Overload Cut-Off: Prevents overloading

Testing

Rigorous Testing: 12 months of testing under multiple conditions

Structural Integrity: Extensive testing for loading integrity including offset loading to imitate real-life conditions

Installation Instructions

Mounting the Unistrut:

For concrete slab: Use M10 thru bolts with oversized washers to fix the Unistrut to the slab.

For timber roof: Engage 90x45 LVL13 timber spreader beams over support ceiling/roof members and use M10 thru bolts with oversized washers to fix the Unistrut.

For further information, please contact:



Ozil Lifts Pty Ltd

info@ozillifts.com

1800 442 539

www.ozillifts.com

This technical data sheet provides detailed information on the specifications, installation, and safety features of the Ozil Lifts Motorised Garage Storage Lift. For any additional questions or support, please refer to the contact information provided.