Austlift Swivel Panel Lifter 1–1.3 t WLL (code 141001) – 4 units

Austlift Swivel Panel Lifter (code 141001) for lifting precast concrete elements (panels, pipes, columns), WLL 1–1.3 t. Per Austlift: marked with WLL, serial number and Austlift brand; individually proof tested with a test certificate for each unit. Lifting gear – periodic inspection every 3 months; must be tagged and in date.

PRE-START CHECKS

- Inspection tag present and within its 3-month inspection date; WLL and serial markings legible.
- No cracks, deformation, wear, corrosion pitting, weld repairs or heat damage on the lifter body, swivel ring and locking mechanism; swivel ring rotates freely.
- Confirm the cast-in anchors are the matching system and rating for this lifter (1–1.3 t), and that the concrete element has reached the strength specified by the design engineer.
- Slings, shackles and hook rated and tagged; lift plan in place for the element.

HOW TO OPERATE – BASIC STEPS

1. Clean out the anchor recess. Engage the lifter fully onto the anchor head and close/lock it as per the manufacturer's instructions.
2. Attach rated lifting gear to the swivel ring; check the lifter is oriented in the correct direction of pull.
3. Take up slack slowly, check engagement, then lift smoothly – no shock or snatch loading.
4. Do not exceed the WLL per lifter, allowing for sling angles and load sharing; follow the engineer's/lift design angle limits.
5. Use tag lines; keep everyone clear of the load path. Land the element and secure it before releasing the lifter.

KEY HAZARDS

- Dropped load or anchor pull-out – fatal crushing.
- Wrong anchor system or partially engaged lifter.
- Side/angled loading beyond limits; shock loading; fatigue from damaged gear.

REQUIRED PPE

- Hard hat, safety boots, gloves, hi-vis, safety glasses.

REFUELLING / POWER / CHARGING

- Not applicable.

STORAGE & RETURN

- Return clean and dry, all 4 units together. Report any overload, drop or damage – the lifter must be withdrawn and inspected. Do not paint, weld, grind or modify.
- Return with all accessories supplied. Report any damage, fault or near-miss at return – do not attempt repairs.

MANUFACTURER MANUAL & SDS

- **Manual:** Austlift instructions: Manual available on request (test certificates held by Foothills Hire).
- **Manual:** Manufacturer product page: austlift.com.au – Swivel Panel Lifter (141001)
- **SDS:** Not applicable – no hazardous substances supplied with this item. SDS for any products you use with it (e.g. cement, paints) must be obtained from that product's supplier.

Licence / competency: Slinging/directing lifts where judgement of load is required needs a WA high-risk work licence (dogging or rigging) under the WHS (General) Regulations 2022 (WA). Precast lifting must follow the design engineer's lifting plan and AS 3850.

EMERGENCY: call 000 (Police/Fire/Ambulance) • Poisons Information 13 11 26 • Breakdown or help: see the Contact page at foothillshire.com.au • Site first aider / supervisor: _____

IMPORTANT – READ BEFORE USE. This sheet is a summary only and does not replace the manufacturer's operator manual. The hirer must read, understand and follow the manufacturer's manual and all warning labels before use, and must ensure every operator is trained, competent and – where required – licensed for this equipment and task, as required by the Work Health and Safety Act 2020 (WA) and the Work Health and Safety (General) Regulations 2022 (WA). Do not use equipment that is damaged, untagged or out of inspection date – stop and contact Foothills Hire. Foothills Hire is a business name held by Foothills Industries Group Pty Ltd, ABN 38 688 848 302.