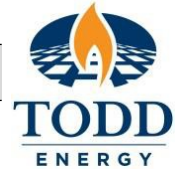


# PTW Safety Checklist No. 57



## GENERAL RIGGING AND LIFTING WORK (OTHER THAN CRANES)

|   |                               |   |
|---|-------------------------------|---|
| <b>Other Checklists that may be relevant:</b> |                               | <a href="#">51</a> , <a href="#">55</a> |
| <b>Permit Number:</b>                         |                               | <b>Date:</b>                            |
| <b>Rev 4.1</b>                                | <b>Issue Date:</b> 15/02/2022 | <b>Authorised By:</b> PSM               |

### PRIOR TO PERMIT ISSUE:

|   |   | Y                        | N                        | N/A                      |
|---|---|--------------------------|--------------------------|--------------------------|
| 1 | Is the lift greater than >500kgs or lifted vertically greater than 5m?<br>If Yes, a Worksafe notification is required.  | <input type="checkbox"/> | <input type="checkbox"/> |                          |
| 2 | If Worksafe are notified, attach a copy of the Worksafe notification.   | <input type="checkbox"/> |                          | <input type="checkbox"/> |
| 3 | Does the lift require a rigger to work above 1.8m?<br>If Yes, fall protection or restraint is required unless working on an engineered work platform or certified Scaffold<br><br>All persons wearing fall protection shall hold or be supervised by a person holding NZQA unit standard 15757 or 23229.<br>Name: _____ NZQA Unit held: _____<br>Name: _____ NZQA Unit held: _____<br>Name: _____ NZQA Unit held: _____ | <input type="checkbox"/> | <input type="checkbox"/> |                          |
| 4 | If pipework is to be used as the point of lift, approval must be gained from a Mechanical Engineer. Attach a copy of the Mechanical Engineers approval.   | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| 5 | If lifting near or over live process plants, within 2m then a spotter is required   | <input type="checkbox"/> |                          | <input type="checkbox"/> |
| 6 | If lifting near or over live process plants PI or AT have confirmed controls and requirements for plant isolation / protection.   | <input type="checkbox"/> |                          | <input type="checkbox"/> |

**PRIOR TO COMMENCING WORK:**

- 7 All rigging equipment is in sound condition and within certification and marked with WLL.
- 8 Sling protectors shall be used around sharp edges.
- 9 Tape, barriers and / or signs have been erected.
- 10 Centre of gravity of the load has been determined?
- 11 Are tag lines in place where required?
- 12 Prior to the use of lifting lugs on manway flange closures, hatches or motors visual checks have been carried out by a Facilities Inspector or Mechanical Engineer. Attach a copy of the Facilities Inspector or Mechanical Engineers report.
- 13 Lifting plan discussed between all parties immediately prior to lift including recovery measures.
- 14 The PICOL and the Rigger must hold the required competencies as listed below:

| Position/Role                    | Required Competencies and Qualifications (Unit Standards)  | Competency held by (name) |
|----------------------------------|--|---------------------------|
| Person-in-charge of lift (PICOL) | Must hold <b>at least one</b> of the following NZQA Unit Standards: <ul style="list-style-type: none"> <li>• 26350 – Use common rigging equipment to lift and move loads</li> <li>• 3789 – Sling regular loads and communicate during crane operations</li> <li>• National Certificate in Rigging Level #3</li> <li>• Australian License to Perform High Risk Work with RA-Rigging Advanced endorsement</li> </ul> |                           |
| Rigger / Slinger                 | Must hold at least one the following NZQA Unit Standards or Todd Energy approved equivalents: <ul style="list-style-type: none"> <li>• 26350 – Use common rigging equipment to lift and move loads</li> <li>• 3789 - Sling regular loads and communicate during crane operations</li> <li>• National Certificate in Rigging Level #3</li> </ul>  |                           |

## Revision and Approval Details

| Revision | Published Date               | Reason for Issue | Author       | Reviewer                       | Reviewed Date                | Approver     | Approved Date                | Document Initiated         |
|----------|------------------------------|------------------|--------------|--------------------------------|------------------------------|--------------|------------------------------|----------------------------|
| 4.1      | 15/03/2022<br>11:17:28<br>AM | Approved for Use | Peter Martin | Dion West;Janice Waitere-Cross | 15/02/2022<br>12:00:00<br>AM | Peter Martin | 15/03/2022<br>10:56:54<br>AM | 2/09/2021<br>1:18:19<br>PM |
|          |                              |                  |              |                                |                              |              |                              |                            |
|          |                              |                  |              |                                |                              |              |                              |                            |
|          |                              |                  |              |                                |                              |              |                              |                            |
|          |                              |                  |              |                                |                              |              |                              |                            |