



TITAGARH RAIL SYSTEMS LIMITED

PERMIT TO WORK

Doc. No: ESHMS/P/04


Rev No: 1

Date: 10-Mar-2026

This PTW is valid only when signed by an authorized issuer, delegated by management. This permit must be issued before specified work is started; it must be cancelled immediately after completion of the work or at the end of the shift as agreed by parties identified on this permit. File cancelled permits in chronological order in a file, which will be stored in site/unit. Permit will be issued only in presence of both concerned engineer and work supervisor..

Crane Lifts & Critical Rigging Permit

Site	Permit No.	Date	Time (Max 8 hrs or end of the shift)	Work Performing Department
Foundry-I	WP/TRS/FD1/CL&/26/00013	10-Mar-2026 04:19:11 PM	From 10-Mar-2026 05:16:00 PM To 10-Mar-2026 09:00:00 PM	Admin

Basic Details			
Work Order No.: 133	Work Supervisor: shreya	No. of Persons: 5	Description of work to be done: work
For Work In (Equipment/Machinery): machine	For Work In (Area/Location): hyd		
Attachments			
			
OQSHA_WORK_PERMIT_2026-03-03_18-32-19-3219_2026-03-10_10-49-11-4911_202176f0-f833-4208-9f99-754a10ad513b.csv			

Personal protective equipment/gear provided			
<input checked="" type="checkbox"/> Helmet	<input checked="" type="checkbox"/> Hear Protectors	<input checked="" type="checkbox"/> Gas Mask	<input checked="" type="checkbox"/> Dielectric Gloves
<input checked="" type="checkbox"/> Safety Gloves	<input checked="" type="checkbox"/> Welder's Helmet	<input checked="" type="checkbox"/> Emergency Respirator	<input type="checkbox"/> Safety Shoes
<input checked="" type="checkbox"/> Rubber Safety Boots	<input checked="" type="checkbox"/> Safety Glasses	<input checked="" type="checkbox"/> Welder's Apron	<input checked="" type="checkbox"/> Protective Goggles
<input type="checkbox"/> Anti-Dust Overalls	<input type="checkbox"/> Welders Breeches	<input type="checkbox"/> H2S Mask	<input checked="" type="checkbox"/> Work Clothes
<input checked="" type="checkbox"/> Safety Belts	<input checked="" type="checkbox"/> Dielectric Boots	<input type="checkbox"/> Safety Harness	<input type="checkbox"/> Double Safety Harness
<input type="checkbox"/> Dust Mask	<input checked="" type="checkbox"/> Respirator	<input checked="" type="checkbox"/> SCBA	<input checked="" type="checkbox"/> Lifeline
<input checked="" type="checkbox"/> Emergency Alarm	<input checked="" type="checkbox"/> Pole Disconnecter	<input checked="" type="checkbox"/> Non-conductive hard hat	<input type="checkbox"/> Flash protective clothing
<input checked="" type="checkbox"/> Lifeline with rope grab	<input type="checkbox"/> Two-way communication device	<input type="checkbox"/> Approved rubber and leather gloves	<input checked="" type="checkbox"/> Insulating mat
<input checked="" type="checkbox"/> Fuse puller	<input checked="" type="checkbox"/> Safety Net	<input type="checkbox"/> Special Clothing	Other (explain): nothing

Precautions taken and Equipment provided to protect personnel from Accident or Injury

<input checked="" type="checkbox"/> Crane / Slings inspected before use	<input checked="" type="checkbox"/> Operator qualified by the contractor	<input checked="" type="checkbox"/> Electrical power line clearance (12ft) checked	<input checked="" type="checkbox"/> Ground condition inspected
<input checked="" type="checkbox"/> Safety Observer Assigned	<input checked="" type="checkbox"/> Path cleared for material movement	<input checked="" type="checkbox"/> Guy rope, rigger available	Specific Requirements: all done

4. Work Permit Authorization	
Permit Issued By	Permit Reviewed By
Name: Lalit Aditya k Approved On: 10-Mar-2026 04:24:01 PM	Name: Akash Dhabde Approved On: 10-Mar-2026 04:26:15 PM

This permit must be posted in the immediate area where authorized work is being performed.

The following type of works is covered by this **WORK PERMIT**:

- Hot work, Welding, Grinding / drilling or Cutting Operations in confined, overhead, process or any other construction area where precautions, communications and fire watch may be required (In side of turbine, tank in Manufacturing BU)
- Potential exposure to hazardous atmospheres - All work where confined spaces are created (in side tower painting, tanks cleaning, vessels etc.) During the construction/ maintenance phase, will consider the hazards associated with entry into these areas.
- Manual Excavations and Trenching exceeding 4 ft in depth and all mechanical excavation, boring.
- Height / Elevated and Overhead work - All work on scaffolds, temporary platforms, two legged ladders, tanks, and elevated positions in excess of 6 feet (1.8m) above floor level.
- Crane lifts and critical rigging (Above 85% of Suspended work basket / Platform)
- Electrical Work

7. Work Permit Extension				
Permit Extension to the Next Shift - Should the permit be extended, the affected / next operating shift will be fully informed about all the conditions stated on the permit, hazards associated with control measures, and ensured that it is safe for the work to the period stated, provided they are followed and maintained throughout the extended period.				
Work Permit Extension for next shift (Mention Date & Time For Extension)	Permit Initiator	Job Performer	Permit Take Over By	Extension Requested (Hours)
From: 3/10/2026 5:16:00 PM To: 3/10/2026 9:00:00 PM	Akash QQSHA	Extended	Akash QQSHA	3

Work Permit Closure
Closure Remarks
<input checked="" type="checkbox"/> Work completed & Housekeeping done <input type="checkbox"/> Work Cancelled due to Operational Reasons <input type="checkbox"/> Work Permit Rejected <input type="checkbox"/> Work Permit Not Approved
Cancelled by: _____ Date: _____ Time: _____

Work Permit History			
Date	Modified By	Comments	Attachments
10-Mar-2026 04:27:28 PM	Akash QQSHA	Status has been updated to Closed	NA
10-Mar-2026 04:27:21 PM	Akash QQSHA	Status has been updated to Extension Approved	NA
10-Mar-2026 04:26:15 PM	Akash Dhabde	Status has been updated to Reviewed reviewed	NA
10-Mar-2026 04:24:01 PM	Lalit Aditya k	issued	\NRT6069_e6c8111c-5d64-4f6d-a106-d5487b1addfa.xls

10-Mar-2026 04:19:12 PM	Akash OQSHA	A new record was created: Site Name set to 'Foundry-' Department set to 'Admin' Type Of Permit set to 'Crane Lifts & Critical Rigging' Contractor set to 'Omnified Connections' Name Of Requestor set to 'Akash OQSHA' Work Permit Date Start set to '10-Mar-2026' Work Permit Date End set to '10-Mar-2026' Work Permit Time Start set to '05:16 PM' Work Permit Time End set to '06:00 PM' Is Manual Ptw set to 'False' Status set to 'Submit'	NA
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