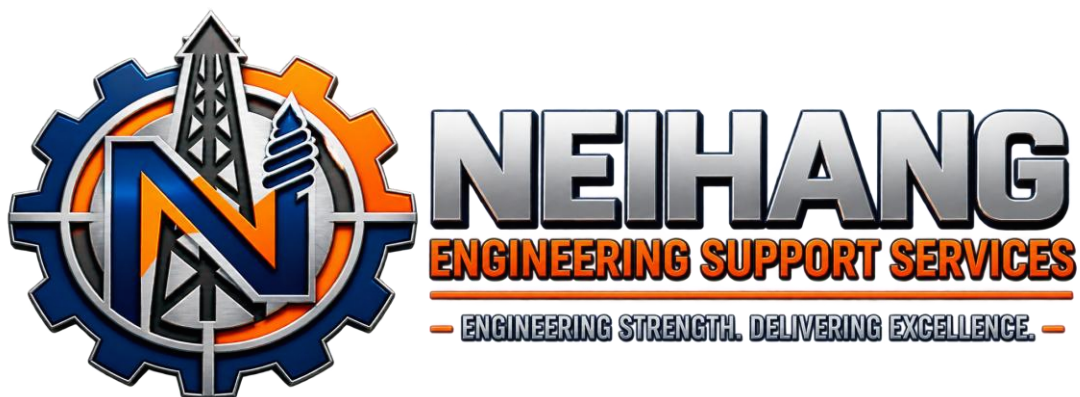




COMPANY PROFILE

MINING | MARINE & SHIP REPAIR | OIL & GAS | INDUSTRIAL

Welding | Fabrication | Component Refurbishment | Maintenance

NEIHANG Investments CC | CC/2025/02307 | Walvis Bay, Namibia

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Engineering Strength. Delivering Excellence.



Company Overview

NEIHANG Engineering Support Services is a Namibian-owned industrial engineering support company based in Walvis Bay. We provide practical welding, fabrication, repair, refurbishment and maintenance services for marine, mining, oil and gas, logistics, infrastructure and industrial clients.

Our strength is hands-on execution. We support clients with ship repair, ground engaging tools refurbishment, heavy equipment component refurbishment, coded pipe welding, stainless steel pipe and tank repair, structural fabrication, shutdown work and mobile site repairs.

Work is planned and controlled through job-specific risk assessments, approved welding procedures where required, inspection points, competent personnel and documented handover. Our aim is simple: restore serviceability, reduce downtime and deliver safe, traceable workmanship.

Our Value to Clients

Need	NEIHANG response
Urgent repair	Mobile welding and breakdown support for workshop, mine, port and client sites.
Worn or damaged components	Assessment, repair planning, build-up, wear protection, dimensional checks and return-to-service handover.
Fabrication requirement	Drawing-based fabrication, fit-up, welding, assembly, installation and inspection.
Pipe or tank defect	Isolation confirmation, defect assessment, stainless/carbon-steel repair, testing coordination and close-out.
Shutdown scope	Planned manpower, tools, permits, task controls, progress reporting and punch-list completion.

Core Service Portfolio

- Ship repair and marine steelwork
- Ground engaging tools refurbishment
- Heavy equipment component refurbishment
- 6G pipe welding and coded welding support
- Stainless steel pipe fabrication and repair
- Stainless steel and carbon-steel tank repair
- Structural steel fabrication and installation
- Mining plant maintenance and shutdown support
- Mobile welding and emergency breakdown repairs
- Welding inspection, fabrication QA/QC and coating inspection support



Ship Repair and Marine Engineering

NEIHANG provides repair and fabrication support for vessels, workboats, barges, port equipment and shore-based marine assets. Work may be completed alongside, in a controlled workshop, at a port facility or onboard, subject to client access, class requirements and approved hot-work controls.

Ship Repair Scope

- Hull and deck steel insert repairs, doubler plates and local steel renewal where approved.
- Crack repair, damaged bracket replacement and structural reinforcement.
- Repair or replacement of handrails, ladders, walkways, platforms, gratings, guards and deck fittings.
- Fabrication and repair of equipment foundations, skids, supports, stools and mounting brackets.
- Hatch, door, cover, frame and coaming repairs, including alignment and closing checks.
- Repair of exhaust supports, pipe supports, drain lines, utility lines and non-propulsion piping.
- Stainless steel pipe spool fabrication, modification, fit-up and repair.
- Stainless steel and carbon-steel tank patching, nozzle repairs, support repairs and leak-related corrective work.
- Marine corrosion repair, surface preparation, coating repair and inspection support.
- Onboard welding manpower and shutdown support under vessel and port permit systems.

Typical Marine Deliverables

- Job survey and repair scope confirmation
- Material and consumable traceability where specified
- Repair method statement, JHA/RAMS and hot-work controls
- Fit-up and weld inspection records
- NDT coordination where required by the client or classification body
- Punch-list close-out, photographs and completion report

Boundary: Work affecting vessel class, pressure systems, critical hull structure or statutory certification is executed only to approved drawings/procedures and under the required client, engineer, surveyor or classification oversight.



Ground Engaging Tools Refurbishment

We refurbish worn mining and earthmoving attachments to recover geometry, extend service life and reduce replacement cost. Each job begins with cleaning and condition assessment, followed by an agreed repair method and final inspection.

Typical GET and Wear Components

- Excavator and shovel buckets
- Loader buckets and cutting edges
- Dozer blades, end bits and wear plates
- Ripper shanks, adapters and protective wear parts
- Dipper components, lip areas, cheeks and side plates
- Chutes, liners, hoppers and high-wear material-handling components

Refurbishment Activities

- Visual inspection, crack identification and wear measurement.
- Removal of damaged or worn material and preparation of sound parent metal.
- Crack excavation and controlled weld repair to an approved repair method.
- Build-up welding to restore profile and material thickness.
- Replacement and welding of cutting edges, wear plates, liners, cheek plates and reinforcement.
- Hardfacing and wear-protection application selected for the duty and base material.
- Dimensional checks, alignment verification and final visual inspection.
- Repair report with photographs and recommendations for future monitoring.

Heavy Equipment Component Refurbishment

NEIHANG supports the repair of steel and welded components used on mining, marine and industrial equipment. Scope is confirmed after inspection and may include engineered repair input for critical or highly loaded components.

- Frames, booms, sticks, brackets and mounting structures
- Truck trays, bodies, tailgates and support members
- Guards, access systems, platforms and handrails
- Clamps, cradles, skids and equipment supports
- Cracked, worn or distorted fabricated components
- Pipe supports, tank supports and structural attachments



6G Welding, Pipework and Tank Repair

6G Pipe Welding Capability

NEIHANG provides pipe fit-up and welding by suitably qualified welders for fixed-position pipe joints, including 6G work where the applicable welder qualification, welding process, material group, diameter and thickness range match the job requirement.

- SMAW, GTAW/TIG and GMAW/MIG-MAG welding as specified by the approved procedure.
- Carbon-steel and stainless-steel pipe joints, branches, fittings, flanges and spool assemblies.
- Root, hot-pass, fill and cap control with interpass cleaning and inspection.
- Pipe alignment, fit-up, tacking, flange orientation and dimensional checks.
- Weld identification, weld maps, repair tracking and visual inspection.
- Coordination of penetrant, magnetic-particle, ultrasonic or radiographic testing when specified.

Stainless Steel Pipe Fabrication and Repair

- Pipe spool fabrication from drawings, isometrics or verified site dimensions.
- Cutting, bevel preparation, fit-up, purging and controlled TIG welding.
- Replacement of damaged pipe sections, elbows, reducers, tees, flanges and supports.
- Repair of leaks, cracked welds and damaged attachments after system isolation and assessment.
- Control of carbon-steel contamination through segregated tools, consumables and work areas.
- Cleaning, passivation/pickling coordination and pressure/leak testing as specified.

Tank Repair

- Inspection support and identification of leaks, cracks, corrosion and damaged attachments.
- Patch, insert plate, shell, roof, floor, nozzle, manway, bracket and support repairs where approved.
- Stainless-steel tank welding using suitable preparation, purging and heat-input control.
- Carbon-steel tank repair and replacement of corroded local sections.
- Leak or pressure test coordination, coating reinstatement and documented handover.

Safety requirement: Tank work is performed only after confirmed isolation, cleaning, gas testing and permit approval. Confined-space entry, pressure equipment and hazardous-product tanks require the client's competent-person controls and any statutory inspection required for the asset.



Fabrication, Mining and Industrial Maintenance

Structural and General Fabrication

- Platforms, walkways, stairs, ladders, handrails and access structures.
- Frames, skids, supports, brackets, guards and machine protection.
- Chutes, hoppers, bins, liners and material-handling steelwork.
- Pipe racks, pipe supports, saddles, clamps and structural attachments.
- Platework, cutting, drilling, rolling, forming, fit-up, welding and assembly.
- Site measurement, modification, installation, alignment and punch-list close-out.

Mining Maintenance and Shutdown Support

- Planned shutdown welding and boilermaking support.
- Breakdown repairs to mobile and fixed plant steel components.
- Crusher, chute, hopper, conveyor and plant structural repairs.
- Wear plate and liner replacement, crack repair and reinforcement.
- Mobile welding at mine workshops and operational areas under client permit systems.
- Inspection, work-pack close-out and maintenance handover documentation.

Workshop and Site Execution

Phase	Activities
1. Assess	Site measure, identify defect, confirm drawings/material, define acceptance criteria.
2. Plan	Repair method, WPS, consumables, manpower, tools, permits, JHA/RAMS and inspection points.
3. Execute	Preparation, fit-up, welding/fabrication, dimensional control, housekeeping and progress reporting.
4. Verify	Visual inspection, NDT/test coordination, punch-list and client witness points.
5. Handover	Completion report, photos, inspection records, material/weld records and recommendations.



Supporting Technical Services

Welding and Fabrication QA/QC

- Review of drawings, weld details and job specifications
- WPS/WPQR and welder qualification verification where required
- Material identification and consumable control
- Fit-up, visual weld inspection and dimensional inspection
- Weld mapping, inspection and test plan support, NCR and repair tracking
- Compilation of handover dossiers and completion records

Surface Preparation and Coating Support

- Grit blasting and mechanical surface preparation
- Removal of rust, failed coating and corrosion products
- Surface cleanliness and profile checks
- Environmental condition monitoring for coating work
- Wet-film and dry-film thickness checks by competent personnel
- Coating defect identification, repair verification and reporting

Mobile and Emergency Support

- On-site welding and fabrication response
- Breakdown assessment and temporary or permanent repair planning
- Mobilisation of qualified tradespeople and suitable equipment
- Work under client isolation, permit-to-work and access systems
- Day-shift, night-shift or shutdown support subject to mobilisation agreement

Industries We Serve

Industry	Typical support
Marine and ports	Ship repair, deck steelwork, marine piping, tanks, port equipment and corrosion repair.
Mining	GET refurbishment, heavy component repair, plant maintenance, chutes, liners and shutdown support.
Oil and gas	Pipe fabrication/welding, structural fabrication, tank repair, maintenance and local-content support.
Logistics	Trailer, container, frame, ramp, loading and handling equipment repair.
Industrial	Plant steelwork, platforms, piping, tanks, equipment supports and maintenance fabrication.
Infrastructure	Structural steel, access systems, repairs and site installation support.



Capability, Quality and HSE Controls

NEIHANG matches personnel, procedures and inspection controls to the risk and technical requirements of each work package. Capability is confirmed during tender review and before mobilisation.

Typical Personnel Resources

- Welders qualified for the required process and position, including 6G where certification range is applicable
- Boilermakers and fabricators
- Pipe fitters and mechanical support personnel
- Rigging personnel working under approved lift plans
- Welding and coating inspection personnel where assigned
- Supervisors, HSE representatives and project support personnel

Quality Controls

- Contract and technical scope review before acceptance
- Approved drawings, repair methods and welding procedures
- Material, filler metal and consumable control
- Inspection and test plans with client witness/hold points where required
- Calibration control for measuring and inspection equipment
- Non-conformance, repair and corrective-action records
- Final inspection, client acceptance and document handover

Health, Safety and Environmental Controls

- Task-specific JHA/RAMS and toolbox talks
- Permit to work, isolation and lockout requirements
- Hot-work, fire watch and gas-testing controls
- Confined-space controls where applicable
- PPE, respiratory protection and equipment pre-use checks
- Environmental protection, spill prevention and waste management
- Incident reporting, stop-work authority and emergency response

Important Scope Qualification

NEIHANG accepts only work that matches available competence, certification, equipment, insurance and client approval. Pressure equipment, critical structural repairs, classification work, engineered lifting, specialised NDT and other regulated scopes require the relevant approved procedures and competent third-party or client oversight.



Why Choose NEIHANG

- Practical industrial experience focused on repairability and uptime.
- One service partner for welding, fabrication, refurbishment, pipework, tanks and site maintenance.
- Marine and mining capability suited to Walvis Bay and Namibia's developing energy sector.
- Mobile response for workshop, port, mine and industrial-site requirements.
- Documented planning, inspection and handover aligned to client systems.
- Namibian ownership and local workforce development aligned with local-content objectives.
- Flexible engagement for once-off repairs, shutdown packages, call-out support or subcontract work.

Engagement Options

Option	Best used for
Workshop repair	Components, buckets, wear parts, pipe spools and fabricated assemblies.
On-site service	Breakdowns, modifications, installation, shutdowns and client-controlled repairs.
Subcontract package	Defined welding, fabrication, refurbishment or maintenance work scope.
Labour support	Qualified trades and supervision integrated into a client-managed work package.
Inspection support	Welding, coating and documentation support within personnel certification limits.

Contact NEIHANG

For tender invitations, vendor registration, site surveys, technical enquiries or quotation requests, contact:

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