

MOBILE PLANT MODIFICATION - SCOPE OF WORK

01 Describe the work to be performed

- Modify and alter OEM systems on mobile plant, complying to (and/or with approval of) WesTrac and Caterpillar guidelines for modifications.
- Design, modify, install auxiliary components, services, attachments to mobile plant, compliant with WesTrac specifications & recommendations, and relevant Australian standards
- Provide documented assurance of statutory compliance, including details of compliant standards for all modifications
- Provide assurance and evidence that the product is safe and fit for purpose with risk assessment details for modifications and alterations when requested.
- Provide the following for each installation/modification; operator instructions and training manual, operations and maintenance manuals, parts manuals, electrical and hydraulic schematics, commissioning report/checklists
- All other requirements per the Principal Scope of Works

02 Extra requirements to the Pre-Qualification

- Have a policy/procedure for the damage of machinery
- Ensure all testing devices being used are calibrated
- All designs to be vetted through WesTrac Engineering where practicable
- All other requirements per the Principal Scope of Works

03 Other Scopes of Work required or relevant to this task

- Use of hand and power tools
- Use of mobile plant on site
- Use of hazardous substances
- Working at heights
- Hot works
- Use of lifting equipment on site
- Engagement of sub-contractors

04 Policies, procedures and inductions that may be relevant to this Scope of Work

- Cleaning and Refilling Fluid Containers - Contamination Control (WIN-NAT-BI-0011)
- Fluid Injection Procedure (PCD-NAT-HSEQ-0164)
- Group Isolation Permit (FTT-NSW-HSEQ-0018)
- High Voltage Isolation Permit (FTT-NSW-HSEQ-0017)
- Isolation and Restoration of Energy Procedure (PCD-NSW-HSEQ-0010)
- Live Work Permit (FTT-NSW-HSEQ-0015)
- Machine Modification Justification and Assessment Procedure (PCD-NAT-SAM-0003)
- Machine Modification Management Policy (POL-NAT-SER-0003)
- Machinery and Component Cleaning - Contamination Control (WIN-NSW-BI-0002)
- Manage and Report on System Cleanliness - Contamination Control (WIN-NSW-BI-0001)
- Safety Stands and Jacks Procedure (PCD-NAT-HSEQ-0146)
- Torque Marking Procedure (PCD-NAT-SER-0028)
- SWP – Isolating Plant with no Isolation Point (WIN-NSW-HSEQ-0109)
- SWP - Using a Battery Cart (WIN-NAT-HSEQ-0137)
- SWP - Using a Battery Charger (WIN-NAT-HSEQ-0138)
- SWP – Utilisation of a Starter Isolator Point to Conduct Approved Work (WIN-NSW-HSEQ-0108)
- SWP - Waste Coolant Transfer (WIN-NAT-HSEQ-0120)
- SWP - Working with Nitrogen Charged Pressure Vessels (WIN-NAT-HSEQ-0320)
- Wet Cell Batteries Procedure (PCD-NAT-HSEQ-0158)
- Working on Equipment Loaded on a Float Procedure (PCD-NAT-SER-0003)

FORM, TOOL, TEMPLATE

Document Number

FTT

NAT

PRC

0025

Next Review Date

1st May 2023

Document Owner

National Procurement Manager

- Workshop Machine Modification Procedure (PCD-NAT-SER-0005)
- All other requirements per the Principal Scope of Works

05 Describe who supplies the materials

- The decision as to who is providing hardware and materials is to be clarified at the time the purchase order is raised, between the contracting company and the requisitioner
- The contracting company is to provide all tools necessary to complete the works
- WesTrac may, at its discretion, provide consumables or tooling that it deems necessary to complete the task

06 Describe how the work will be measured

- Any alterations must be subject to a quality control check/test against the pre-agreed scope of work. This must be documented fully, and witnessed and approved by a representative of the contractor and a responsible person from WesTrac
- All other requirements per the Principal Scope of Works

07 Describe at what point will the work be accepted

- The modification will be accepted when the quality control check has been approved, and the necessary documentation has been received, checked and approved. The works will not be marked as complete until the documentation is received
- Acceptance will also be in accordance with WesTrac's Terms & Conditions or Standing Offer
- Any large discrepancies in cost to be scrutinised between both parties