

# 1. Services Provided:

- Preparation of ITP
- Unloading cargo from the ship in the UAE
- Conducting third-party inspection for cargo re-approval
- Insuring the cargo for internal transit and transportation within the UAE
- Loading and transporting the cargo within the UAE for internal transfer to the repair yard and unloading (train/truck)
- Replacing parts and performing

necessary repairs on the equipment at the repair yard

- Scope of Operations includes:
- Strip, Clean, and Inspection Scope:
- Receipt of the equipment and offloading at the MRDS Facility.
- Initial visual inspection of the unit upon receipt, checking for any external damages or leaks.
- Tagging the equipment as required.
- Stripping the equipment to its components.
- Buffing, dressing, and cleaning

components.

- Blasting critical components required for full MPI inspection.
- Visual and dimensional inspection of all critical load parts areas recommended by the OEM.
- Conducting NDT inspection (eddy current & MPI) for all accessible exposed load-bearing areas.
- Visual inspection of the cylinders, manifolds, and hydraulic motors and valves.
- Assessing the gearbox gears condition and backlash.

- Checking the condition of the bearings by borescope.
- Inspection of electrical junction boxes, cables, glands, pressure transmitters, and switches.
- Visual and megger checks inspection for the electric motors.
- Thread and thickness inspection for the goose neck and TDS stem.
- Checking all hydraulic hoses and tubes connections and condition.
- Preparation of the inspection findings summary report, including the replacement parts and required repairs.

- Issues COC and new documents by NOV

- Internal transportation within the UAE from the repair yard to the loading dock (train/truck)

- Final inspection for cargo transportation

- Preparing the cargo for loading

- Preparing documents along with the switch BL to Iranian ports