



**DIVER CONSOLIDATED INDUSTRIES
JOB DESCRIPTION**

- ROBOTIC WELDING OPERATOR -

- Reports To: The Area Supervisor
- Responsible For: No Personnel
- Location: DCI Metal Stamping Division, Reservoir
- Function: The MIG Robotic Welder Operator (Trunion) shall ensure parts are manufactured or processed in accordance with process control plans and that production output targets are met.
- Authority: The MIG Robotic Welder Operator (Trunion) has the authority to:
- Stop their process and notify the Area Supervisor of any quality concerns.
 - Sign off as complete their operation on the work Order Card.
 - Adjust and set Robots to Production specifications.
 - Operate machines and process work as instructed by the Area supervisor.
 - Identify and segregate non-conforming stock.

Job Duties & Responsibilities:

- (a) Ensuring parts are made or processed in accordance with instructions listed on the Process Control Plan and Inspection Sheet
- (b) Efficiently and effectively operating single robot MIG weld cells
- (c) Efficiently and effectively operating double trunion robot MIG weld cells
- (d) Adjusting and setting Robotic Weld machines to specification.
- (e) Ensuring parts are made or processed in a prompt manner and production output figures are met.



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- (f) Identifying work in progress with Work Order Cards and signing off their operation as complete.
- (g) When required, identifying similar parts with “Keep Separate” Cards.
- (h) Working in a safe manner and in accordance with safety policies and procedures and reporting potential or actual hazards to their elected health and safety representative.
Setting a positive example to others in the work area.
- (i) Observing all workplace rules and regulations.
- (j) Assisting the Quality Assurance Department with any customer concerns/problems resolution.
- (k) Ensuring their work areas are kept clean, neat and tidy at all times.
- (l) Training new personnel on operating Robots. Eg: gauging, loading and unloading of parts, highlighting the Quality requirements, maintenance requirements to the Robot.
- (m) Allocating stock in and out of Robot weld area.
- (n) Being aware of DCI's Environmental Management System and programs, Environmental Policy and where the Policy is located in the plant, and the consequences of deviating from specified operating procedures.
- (o) Carrying out tasks that may cause significant environmental impacts, as required.
- (p) Carrying out other production tasks as nominated by the Area Supervisor or Manufacturing Manager

Key Interface:

The MIG Robot Weld Operator (Trunion) shall develop and maintain strong working relationships with:

- Production Operators
- The Area Quality Assurance Officer