Job Description

POSITION IDENTIFICATION

Position Title: Assembler – Robot  
Department: Assembly  
Division: Manufacturing  
Location: Torrington, CT

SUPERVISORY RELATIONSHIPS

Reports to: Team Leader Robot Assembly  
Directly Supervises: None

POSITION PURPOSE

Position provides assembly support and preparation for the manufacturing process.

ESSENTIAL DUTIES

1. Occasional walking, twisting/turning, stooping/bending, pushing/pulling (30lbs/10% of the time), squatting, reaching above the shoulder.
2. Frequent standing, repetitive hand/wrist movement, forearm rotation.
3. Frequent awkward manoeuvring of 6’ – 8’ long steel bars.
4. Lifting up to 20lbs up to 33% of the time; above the shoulder up to 33% of the time.
5. Carry up to 50lbs up to 33% of the time.
6. Basic mechanical/electrical assembly
7. Assemble robots for the molding industry
8. Secure Bearing Rails to Beams
9. Routing of cables and air lines and tying them off
10. Mounting motors, gear boxes and pneumatic components
11. Set belt tension with meter
12. Servo Axis assembly
13. Drilling and tapping for custom options

OTHER DUTIES
Perform other duties as assigned.

MINIMUM POSITION QUALIFICATIONS
Mechanical and electrical experience/aptitude. Knowledge of hand tools. Self-motivated and a willingness to learn.

Education: High School diploma or GED
Experience: Experience in similar position desirable. 2-3 years mechanical assembly experience a plus. Electrical experience a plus.

Certifications/Licenses: None

KNOWLEDGE, SKILLS, & ABILITIES
Candidate must be able to work effectively on their own and as a team player. Keen eye for detail. Familiarity with a large variety of tools. Mechanical do-it-yourselfer.