

# **OSHA Ergonomic Assessment Checklist**

Z.A.C. Incorporation / 19 Jul 2023 / Z.A.C. Incorporation / Production Department / Martin Dawson

Complete

(-33.6667946, 151.0741641)

Dawson			Complete
Score	12 / 18 (66.67%)	Flagged items	6
Client / Site			
Z.A.C. Incorporation			
Date and Time of Assessment			19.07.2023 12:38 PST
Activity Assessed			
Food Production			
Organization			
Z.A.C. Incorporation			
Point of contact			
Grace Joan Tan			
Personnel observed			
Production Department			
Assessed by			Martin Dawson
Location			83MF+7M Galston NSW, Australia

Private & confidential

6 flagged Flagged items Assessment / Risk Factors Any of the workers previously diagnosed with any of the following CTD's: Carpal tunnel, Tendonitis, Tenosynovitis, De Quervain's disease, Trigger Finger, White finger, Hand Arm Segmental Vibration Syndrome, Muscle strains, or Back ailments? Specifically back pain, and muscle strains on the legs. Assessment / Risk Factors Any worker complaints concerning ergonomic issues? Specifically back pain, and muscle strains on the legs. Assessment / Risk Factors Do employees perform high repetition tasks? (100 reps/hour to 2000 per/day) Assessment / Risk Factors Do employees perform tasks that require awkward back angles to be held for extended periods of time (2 to 3 hours)? [i.e...hunching, bending, or squatting] Photo 1 Assessment / Risk Factors Do employees perform tasks with an awkward back/hip flexion angle for an extended period of time (1 to 3 hours) or with extreme force application?

Assessment / Risk Factors

Do employees perform tasks with an odd workstation height (either standing or sitting) for an extended period of time (1-3 hours) or with extreme force application?

Yes

Standing for an expected period of time

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## **Risk Factors** 6 flagged, 12 / 18 (66.67%)

Any of the workers previously diagnosed with any of the following CTD's: Carpal tunnel, Tendonitis, Tenosynovitis, De Quervain's disease, Trigger Finger, White finger, Hand Arm Segmental Vibration Syndrome, Muscle strains, or Back ailments?

Yes

Specifically back pain, and muscle strains on the legs.

Any worker complaints concerning ergonomic issues?

Yes

Specifically back pain, and muscle strains on the legs.

Do employees perform high repetition tasks? (100 reps/hour to 2000 per/day)

Yes

Do the employee's routine tasks require repeated heavy lifting? (>20 lbs) or occasional heavy lifting (>50 lbs)

No

Are employees using awkwardly designed tools, which cause the worker to operate the tool outside of a neutral position for an extended period of time? (> 1 hour)

No

Do employees perform tasks with an awkward head or neck position for an extended period of time? (1 to 3 hours)

No

Do employees perform tasks that require awkward back angles to be held for extended periods of time (2 to 3 hours)? [i.e...hunching, bending, or squatting]

Yes



Photo 1

Do employees perform tasks with an awkward elbow angle for an extended period of time (1 to 3 hours) or with extreme force application?

Nic

Do employees perform tasks with an awkward elbow abduction angle for an extended period of time (1 to 3 hours) or with extreme force application?

No

Do employees perform tasks with an awkward wrist flexion angle for an extended period of time (1 to 3 hours) or with extreme force application?

No

Do employees perform tasks with an awkward wrist

No

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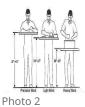
extension angle for an extended period of time (1 to 3 hours) or with extreme force application?

Do employees perform tasks with an awkward back/hip flexion angle for an extended period of time (1 to 3 hours) or with extreme force application?	Yes
Do employees perform tasks with an extreme reaching distance for an extended period of time (1 to 3 hours) or with extreme force application?	No
Do employees perform tasks with an odd workstation height (either standing or sitting) for an extended period of time (1-3 hours) or with extreme force application?	Yes
Standing for an expected period of time	
Are high impact tools used routinely? [i.e., riveters, bucking bars, or impact wrenches]	No
Are high vibration producing tools used routinely? [i.e., die grinders, sanders, weed eaters]	No
Do employees perform tasks at an extreme height (high or low) for an extended period of time (1 to 3 hours) or with extreme force application?	No
Are there any other areas of concern either from your observations or employee complaints?	No
Completion	
Overall Assessment (Risk Level)	Medium

#### Recommendation

To lower the complaints regarding back and leg pain:

- 1) set the desk at an appropriate height for the work. (I've attached a reference); if not possible you can also
- 2) provide seats, or organize an exchange system so that the employees don't stand more than required.



### Name and Signature of the Assessor

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Name and Signature of the Reviewer

Hannah Simmons 19.07.2023 13:03 PST

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# Media summary



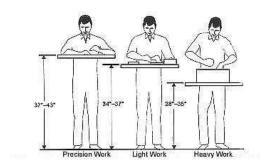


Photo 1 Photo 2

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