## A. Arm and Wrist Analysis



Step 1a: Adjust...
If shoulder is raised: +1
If upper arm is abducted: +1
If arm is supported or person is leaning: -1


Step 2: Locate Lower Arm Position:


Step 2a: Adjust..
If either arm is working across midline or out to side of body: Add +1


SCORES

| Table A: Wrist Posture Score |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | $\begin{array}{\|c} \hline 1 \\ \text { Wrist } \\ \text { Twist } \end{array}$ |  | 2 |  | 3 |  | 4 |  |
| Upper Arm | LowerArm |  |  | Wrist <br> Twist |  | Wrist Twist |  |  |  |
|  |  |  |  |  |  |  |  |  |  |
|  |  |  | 2 | 1 | 2 | 1 | 2 |  |  |
| 1 | 1 | 1 | 2 | 2 | 2 | 2 | 3 | 3 | 3 |
|  | 2 | 2 | 2 | 2 | 2 | 3 | 3 | 3 | 3 |
|  | 3 | 2 | 3 | 3 | 3 | 3 | 3 | 4 | 4 |
| 2 | 1 | 2 | 3 | 3 | 3 | 3 | 4 | 4 | 4 |
|  | 2 | 3 | 3 | 3 | 3 | 3 | 4 | 4 | 4 |
|  | 3 | 3 | 4 | 4 | 4 | 4 | 4 | 5 | 5 |
| 3 | 1 | 3 | 3 | 4 | 4 | 4 | 4 | 5 | 5 |
|  | 2 | 3 | 4 | 4 | 4 | 4 | 4 | 5 | 5 |
|  | 3 | 4 | 4 | 4 | 4 | 4 | 5 | 5 | 5 |
| 4 | 1 | 4 | 4 | 4 | 4 | 4 | 5 | 5 | 5 |
|  | 2 | 4 | 4 | 4 | 4 | 4 | 5 | 5 | 5 |
|  | 3 | 4 | 4 | 4 | 5 | 5 | 5 | 6 | 6 |
| 5 | 1 | 5 | 5 | 5 | 5 | 5 | 6 | 6 | 7 |
|  | 2 | 5 | 6 | 6 | 6 | 6 | 7 | 7 | 7 |
|  | 3 | 6 | 6 | 6 | 7 | 7 | 7 | 7 | 8 |
| 6 | 1 | 7 | 7 | 7 | 7 | 7 | 8 | 8 | 9 |
|  | 2 | 8 | 8 | 8 | 8 | 8 | 9 | 9 | 9 |
|  | 3 | 9 | 9 | 9 | 9 | 9 | 9 | 9 | 9 |


| Table C: |  |  | Neck, trunk and leg score |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | 1 | 2 | 3 | 4 | 5 | 6 | 7+ |
|  | 1 | 1 | 2 | 3 | 3 | 4 | 5 | 5 |
|  | 2 | 2 | 2 | 3 | 4 | 4 | 5 | 5 |
|  | 3 | 3 | 3 | 3 | 4 | 4 | 5 | 6 |
|  | 4 | 3 | 3 | 3 | 4 | 5 | 6 | 6 |
|  | 5 | 4 | 4 | 4 | 5 | 6 | 7 | 7 |
|  | 6 | 4 | 4 | 5 | 6 | 6 | 7 | 7 |
|  | 7 | 5 | 5 | 6 | 6 | 7 | 7 | 7 |
|  | 8+ | 5 | 5 | 6 | 7 | 7 | 7 | 7 |

Scoring: (final score from Table C) 1 or $2=$ acceptable posture
3 or $4=$ further investigation, change may be needed 5 or $6=$ further investigation, change soon

7 = investigate and implement change


## B. Neck, Trunk and Leg Analysis

## Step 9: Locate Neck Position:



Step 9a: Adjust..


If neck is twisted: +1
If neck is side bending: +1
Step 10: Locate Trunk Position:


Step 10a: Adjust.
If trunk is twisted: +1
If trunk is side bending: +1


Step 11: Legs:
If legs and feet are supported: +1

| $\begin{array}{\|c} \text { Neck } \\ \text { Posture } \\ \text { Score } \\ \hline \end{array}$ | Table B: Trunk Posture Score |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 1 |  | 2 |  | 3 |  | 4 |  | 5 |  | 6 |  |
|  | Legs |  | Legs |  | Legs |  | Legs |  | Legs |  | Legs |  |
|  | 1 | 2 | 1 | 2 | 1 | 2 | 1 | 2 | 1 | 2 | 1 | 2 |
| 1 | 1 | 3 | 2 | 3 | 3 | 4 | 5 | 5 | 6 | 6 | 7 | 7 |
| 2 | 2 | 3 | 2 | 3 | 4 | 5 | 5 | 5 | 6 | 7 | 7 | 7 |
| 3 | 3 | 3 | 3 | 4 | 4 | 5 | 5 | 6 | 6 | 7 | 7 | 7 |
| 4 | 5 | 5 | 5 | 6 | 6 | 7 | 7 | 7 | 7 | 7 | 8 | 8 |
| 5 | 7 | 7 | 7 | 7 | 7 | 8 | 8 | 8 | 8 | 8 | 8 | 8 |
| 6 | 8 | 8 | 8 | 8 | 8 | 8 | 8 | 9 | 9 | 9 | 9 | 9 |

Step 12: Look-up Posture Score in Table B:
Using values from steps 9-11 above,
locate score in Table B
Step 13: Add Muscle Use Score
If posture mainly static (i.e. held
1 min ),
Or if action repeated occurs 4 X per minute: +1
Step 14: Add Force/Load Score
If load < .4.4 lbs (intermittent): +0
If load 4.4 to 22 lbs (intermittent): +1
If load 4.4 to 22 lbs (static or repeated): +2
If more than 22 lbs or repeated or shocks: +3
Step 15: Find Column in Table C
Add values from steps 12-14 to obtain
Neck, Trunk and Leg Score. Find Column in Table C.

|  |
| :---: |
| Posture Score B |




Leg Score

Score

Task name: $\qquad$ Reviewer: $\qquad$ Date: $\qquad$ 1

