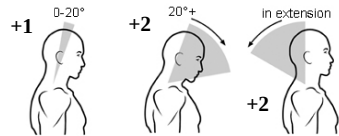


REBA Employee Assessment Worksheet

based on Technical note: Rapid Entire Body Assessment (REBA), Hignett, McAtamney, Applied Ergonomics 31 (2000) 201-205

A. Neck, Trunk and Leg Analysis

Step 1: Locate Neck Position



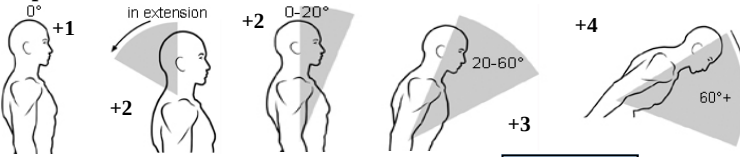
Step 1a: Adjust...

If neck is twisted: +1

If neck is side bending: +1

Neck Score

Step 2: Locate Trunk Position



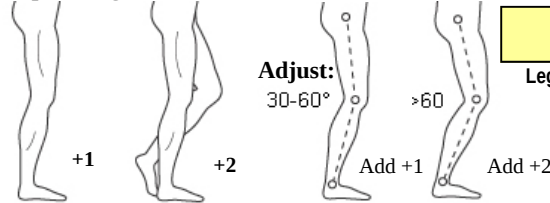
Step 2a: Adjust...

If trunk is twisted: +1

If trunk is side bending: +1

Trunk Score

Step 3: Legs



Leg Score

Step 4: Look-up Posture Score in Table A

Using values from steps 1-3 above, locate score in Table A

Posture Score A

Step 5: Add Force/Load Score

If load < 11 lbs : +0

If load 11 to 22 lbs : +1

If load > 22 lbs: +2

Adjust: If shock or rapid build up of force: add +1

Force/Load Score

Step 6: Score A, Find Row in Table C

Add values from steps 4 & 5 to obtain Score A.
Find Row in Table C.

Score A

Scoring:

- 1 = negligible risk
- 2 or 3 = low risk, change may be needed
- 4 to 7 = medium risk, further investigation, change soon
- 8 to 10 = high risk, investigate and implement change
- 11+ = very high risk, implement change

SCORES

Table A	Neck												
		1				2				3			
	Legs												
		1	2	3	4	1	2	3	4	1	2	3	4
Trunk Posture Score	1	1	2	3	4	1	2	3	4	3	3	5	6
	2	2	3	4	5	3	4	5	6	4	5	6	7
	3	2	4	5	6	4	5	6	7	5	6	7	8
	4	3	5	6	7	5	6	7	8	6	7	8	9
	5	4	6	7	8	6	7	8	9	7	8	9	9

Table B		Lower Arm						
		1			2			
		Wrist						
		1	2	3	1	2	3	
Upper Arm Score	1	1	2	2	1	2	3	
	2	1	2	3	2	3	4	
	3	3	4	5	4	5	5	
	4	4	5	5	5	6	7	
	5	6	7	8	7	8	8	
		6	7	8	8	8	9	9

Table C		Score B, (table B value +coupling score)											
Score A (score from table A +load/force score)		1	2	3	4	5	6	7	8	9	10	11	12
		1	1	1	2	3	3	4	5	6	7	7	7
2	1	2	2	3	4	4	5	6	6	7	7	8	
3	2	3	3	3	4	5	6	7	7	8	8	8	
4	3	4	4	4	5	6	7	8	8	9	9	9	
5	4	4	4	5	6	7	8	8	9	9	9	9	
6	6	6	6	7	8	8	9	9	10	10	10	10	
7	7	7	7	8	9	9	9	10	10	11	11	11	
8	8	8	8	9	10	10	10	10	10	11	11	11	
9	9	9	9	10	10	10	11	11	11	12	12	12	
10	10	10	10	11	11	11	11	12	12	12	12	12	
11	11	11	11	11	12	12	12	12	12	12	12	12	
12	12	12	12	12	12	12	12	12	12	12	12	12	

+

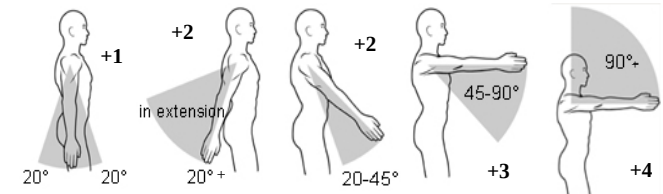
Table C Score

Activity Score

Final REBA Score

B. Arm and Wrist Analysis

Step 7: Locate Upper Arm Position:



Step 7a: Adjust...

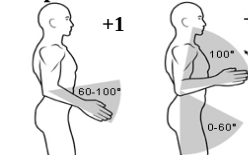
If shoulder is raised: +1

If upper arm is abducted: +1

If arm is supported or person is leaning: -1

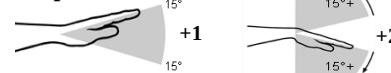
Upper Arm Score

Step 8: Locate Lower Arm Position:



Lower Arm Score

Step 9: Locate Wrist Position:



Step 9a: Adjust...

If wrist is bent from midline or twisted : Add +1

Wrist Score

Step 10: Look-up Posture Score in Table B

Using values from steps 7-9 above, locate score in Table B

Posture Score B

Step 11: Add Coupling Score

Well fitting Handle and mid rang power grip, **good: +0**

Acceptable but not ideal hand hold or coupling

acceptable with another body part, **fair: +1**

Hand hold not acceptable but possible, **poor: +2**

No handles, awkward, unsafe with any body part, **Unacceptable: +3**

+

Coupling Score

Step 12: Score B, Find Column in Table C

Add values from steps 10 & 11 to obtain Score B. Find column in Table C and match with Score A in row from step 6 to obtain Table C Score.

Score B

Step 13: Activity Score

+1 1 or more body parts are held for longer than 1 minute (static)

+1 Repeated small range actions (more than 4x per minute)

+1 Action causes rapid large range changes in postures or unstable base

Task name: _____ Reviewer: _____ Date: ____/____/____

This tool is provided without warranty. The author has provided this tool as a simple means for applying the concepts provided in REBA .

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