

## WORK FITNESS ASSESSMENT - FCA

Name null test test Job Applying For AAAAAAAAAA

Date of Birth \_\_\_\_\_ Date of Assessment 22/11/2014

## Consent

The work fitness assessment is a test of your capacity to undertake work postures and work activities. The assessment will take into consideration the functional capacity required to perform the job you are applying for. You will be expected to set your own limits and will not be asked to undertake any task that you feel you can not safely perform. The evaluator will cease the assessment if in their opinion they feel you are unsafe to proceed. Each task will be fully explained to you before testing.

Is there any reason that you could not perform the work fitness assessment today? ☐ Yes ☒ No

Signed \_\_\_\_\_ Date 22/11/2014

### Estimated Physical Demands Classification of Job Applying For

Sedentary ☐ Light ☒ Medium ☐ Heavy ☐ Very Heavy ☐

Comments QQQQQQQQQQQQQQQQQQQQ

## Medical Screening

Heart Conditions ☒ No ☐ Yes RRRRRRRRRRRRRRRR

Lung Conditions / Asthma ☐ No ☒ Yes RRRRRRRRRR

Diabetes ☒ No ☐ Yes RRRRRRRRRRRR

Fits/Seizures ☐ No ☒ Yes RRRRRRRRRR

Medication ☐ No ☒ Yes RRRRRRRRRRR

Other      ☒ No    ☐ Yes    RRRRRRRRRRRRRRRRRRRRRRR

(ie Surgery, Physio, MVA, Work Injury) \_\_\_\_\_

Maximum Heart Rate for Assessment  $220 - (\text{age}) \dots\dots\dots \times 85\% = \dots\dots\dots 149.6 \dots\dots\dots \text{bpm}$

Maximum Weight for Manual Handling Assessment (candidates weight) 30 kg X 60% = 18.0 kg

Blood Pressure \_\_\_\_\_ 15 / 30

Resting Heart Rate 50 bpm



### 3. Upper Limb Fitness

#### 3a. Empty Can Test

please circle	0	1.25
Right	Positive	Negative
Left	Positive	Negative

#### 3b. Impingement Test

please circle	0	1.25
Right	Positive	Negative
Left	Positive	Negative

#### 3c. Grip Strength ☐ / ☒ Right.....12..... Left.....32.....

	1	2	3	4	5
Male	< 40 <input type="checkbox"/>	40 - 45 <input type="checkbox"/>	46 - 51 <input type="checkbox"/>	52 - 55 <input type="checkbox"/>	+ 56 <input type="checkbox"/>
Female	< 23 <input type="checkbox"/>	23 - 26 <input type="checkbox"/>	27 - 29 <input type="checkbox"/>	30 - 33 <input type="checkbox"/>	+33 <input type="checkbox"/>

#### 3d. Push Ups (15 Max Male,10 Max female) Total.....50.....

please circle	1	2	3	4	5
Male	1 - 5	5 - 8	9 - 12	13 - 15	+15
Female	1 - 3	3 - 4	5 - 6	7 - 10	+10

#### 3e. Sustained above shoulder (max 120s) Total.....30.....

please circle	1	2	3	4	5
Sustained above shoulder reach	0 - 30 secs	31 secs to 1 min	1 - 1.5 mins	1.5 - 2 mins	+ 2 mins

Comments .....

TOTAL 11.5/20

### 4. Lower Limb Fitness

#### 4a. Sustained Squat (max 60s) .....12..... secs.

	1	2	3	4	5
Sustained Squat	Unable to Squat <input type="checkbox"/>	1 - 20 secs <input type="checkbox"/>	21 - 40 secs <input checked="" type="checkbox"/>	41 - 60 secs <input type="checkbox"/>	+ 60 secs <input type="checkbox"/>

#### 4b. Repetitive Squat (max 20) Total.....50..... Crepus ☐ Yes / ☒ No

	1	2	3	4	5
Repetitive Squat	Unable to Squat <input type="checkbox"/>	1 - 9 <input type="checkbox"/>	10 - 14 <input type="checkbox"/>	15 - 19 <input type="checkbox"/>	+ 20 <input checked="" type="checkbox"/>

#### 4c. Kneeling (max 30s) .....35..... secs.

	1	2	3	4	5
Kneeling	Unable to Kneel <input type="checkbox"/>	1 - 10 secs <input type="checkbox"/>	11 - 20 secs <input type="checkbox"/>	21 - 30 secs <input type="checkbox"/>	+ 30 secs. Full kneel, stand without using hands <input checked="" type="checkbox"/>

Comments .....

TOTAL 13/15

## 5. Back Fitness

5a. Posture					
please circle	1	2	3	4	5
Posture	Severe Change	Moderate Change	Mild Change	Slight Change	Normal
5b. Hover (on toes)					
please circle	1	2	3	4	5
Hover (on toes)	Unable to complete	0 – 9 secs	10 – 19 secs	20 – 30 secs	+ 30 secs
5c. Thoracic Back Strength (max 60s) .....23..... secs.					
please circle	1	2	3	4	5
Thoracic Strength	Unable to complete	0 – 9 secs	10 – 19 secs	20 – 30 secs	+ 30 secs
5d. Lumbar Back Strength (max 15) Total .....33.....					
please circle	1	2	3	4	5
Number of Repetitions	Unable to complete	1 - 5	6 - 10	11 - 15	+ 15
5e. Waiters Bow					
please circle	1	2	3	4	5
Waiters Bow	Unable to complete	0 – 29°	30 - 49°	50 - 70°	+ 70°
5f. Thomas Test					
please circle	0.5	1	1.5	2	2.5
Right	Hip flexion < 160°	Hip flexion 160° - 180°	Hip flexion 180° Knee flexion <90°	Hip flexion 180° Knee flexion 90°	Hip flexion > 180°
Left	Hip flexion < 160°	Hip flexion 160° - 180°	Hip flexion 180° Knee flexion <90°	Hip flexion 180° Knee flexion 90°	Hip flexion > 180°
5g. Knee Extension					
please circle	0.5	1	1.5	2	2.5
Right	Knee Extension <120°	Knee Extension 120° - 139°	Knee Extension 140° - 159°	Knee Extension 160° - 179°	Knee Extension <120°
Left	Knee Extension <120°	Knee Extension 120° - 139°	Knee Extension 140° - 159°	Knee Extension 160° - 179°	Knee Extension <120°

TOTAL	19.5/35
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6. Manual Handling \* for safety do not test above 60% of a candidates body weight

6a. Dynamic Floor to Bench (900mm) Max Safe Lift .....22.....kg

0	5	6	9	10	22	23	45	+45
Sedentary <input type="checkbox"/>		Light <input checked="" type="checkbox"/>		Medium <input type="checkbox"/>		Heavy <input type="checkbox"/>		Very Heavy <input type="checkbox"/>

6b. Dynamic Bench (900mm) to Shoulder Max Safe Lift .....33.....kg

0	3	4	5	6	11	12	23	+23
Sedentary <input type="checkbox"/>		Light <input type="checkbox"/>		Medium <input type="checkbox"/>		Heavy <input checked="" type="checkbox"/>		Very Heavy <input type="checkbox"/>

6c. Manual Handling Technique

Comments

Kept load close to body	1 <input checked="" type="checkbox"/>	TTTTT
Kept a neutral spine	1 <input checked="" type="checkbox"/>	TTTTTTTTT
Demonstrated good squat position to lift load	1 <input checked="" type="checkbox"/>	TTTTTTTTT
Avoids trunk rotation	1 <input checked="" type="checkbox"/>	TTTTTTTTT
Demonstrates good base of support	1 <input checked="" type="checkbox"/>	TTTTTTT

Comments GHJGHJHGJGHJ

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TOTAL	5/5
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## Assessment Summary

Score		Comments
1. Range of Motion	13 / 20	HGJHGDJ
2. Cardio-Vascular Fitness	2 / 5	GJGJ
3. Upper Limb Fitness	11.5 / 20	HJGH
4. Lower Limb Fitness	13 / 15	JGH
5. Back Fitness	19.5 / 35	JGHJ
6. Manual Handling Technique	5 / 5	GHJG
Lifting Floor to Bench (900mm)	22 kg	HJGHJHJGJGH
Lifting Floor to Bench (900mm) to Shoulder	33 kg	JGHJHJGJGHJ

TOTAL	64.0/100
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Poor	Fair	Good	Very Good	Excellent
< 60 <input type="checkbox"/>	60 - 69 <input checked="" type="checkbox"/>	70 - 79 <input type="checkbox"/>	80 - 89 <input type="checkbox"/>	90 - 100 <input type="checkbox"/>

Estimated Physical Demand Classification of Job Applying For (Please refer to Appendix 1 for definitions)

Sedentary ☐ Light ☒ Medium ☐ Heavy ☐ Very Heavy ☐

Assessed Physical Capacity (Please refer to Appendix 1 for definitions)

Sedentary ☒ Light ☐ Medium ☐ Heavy ☐ Very Heavy ☐

### Comments

Please document any physical restrictions from the assessment that may place the applicant at risk of performing his /her physical duties. Please document any recommendations/restrictions the applicant requires to minimize any risk of injury in the workplace.

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Signature ..... Date 22/11/2014

Name ..... Position .....

## APPENDIX 1 - DEFINITIONS

### Physical Demand Classifications

<p><b>Sedentary Work</b></p> <p>Lifting 10 lbs (4.5kg) maximum and occasionally lifting and/or carrying such articles as dockets, ledgers and small tools. Although a sedentary job is defined as one, which involves sitting, a certain amount of walking and standing is often necessary in carrying out duties. Jobs are sedentary if walking and standing are required only occasionally and other sedentary criteria are met. Pushing up to 2kg force and pulling up to 2kg force occasionally at waist level</p>
<p><b>Light Work</b></p> <p>Lifting 20lbs (9.1kg) maximum with frequent lifting and/or carrying of objects weighing up to 10lbs (4.5kg). Even though weight lifted may be only a negligible amount, a job is in this category when it requires walking or standing to a significant degree or when it involves sitting most of the time with a degree of pushing and pulling and/or leg controls. Pushing up to 5kg force and pulling up to 4kg force occasionally at waist level</p>
<p><b>Medium Work</b></p> <p>Lifting 50lbs (22.7kg) maximum occasionally with frequent lifting and/or carrying of objects weighing up to 25lbs (11.3kg). Pushing up to 12kg force and pulling up to 10kg force occasionally at waist level</p>
<p><b>Heavy Work</b></p> <p>Lifting 100lbs (45.5kg) maximum occasionally with frequent lifting and/or carrying of objects weighing up to 50lbs (22.7 kg) Pushing up to 24kg and pulling up to 20kg force occasionally at waist level</p>
<p><b>Very Heavy Work</b></p> <p>Lifting 100+ lbs (45.5+kg) maximum occasionally with frequent lifting and/or carrying of objects weighing up to 50+ lbs (22.7+kg). Pushing up to 34kg force and pulling up to 28kg force occasionally at waist level</p>

#### Reference:

US Department of Labour Dictionary of Occupational Titles, Fourth Edition, Supplement, Appendix D, pp 101-102, 1986

#### Typical Weight and Frequency for each Physical Demand Level for Bench Height Lift

Neck	Occasionally	Frequently	Constantly
Sedentary	< 4.5kg occasionally		
Light	9.1kg occasionally	4.5kg frequently	1.8kg constantly
Medium	22.7kg occasionally	11.3kg frequently	4.5kg constantly
Heavy	45.5kg occasionally	22.7kg frequently	9.1kg constantly
Very Heavy	45.5+kg occasionally	22.7+kg frequently	9.1+kg constantly

KEY:	Non-material handling	Non-material handling	Material handling
Never – N	0% of 8hr working day	No repetitions per day	No repetitions per day
Rarely – R	1–5% of 8hr working day	1–2 repetitions per day	1–2 repetitions per day
Occasionally– O	6-33% of 8hr working day	0–100 repetitions per day	3–32 repetitions per day
Frequently – F	34-66% of 8hr working day	101–800 repetitions per day	33–200 repetitions per day
Constantly - C	67-100% of 8hr working day	>800 repetitions per day	>200 repetitions per day

#### Grip Strength

KEY:	Non-material handling
Sedentary	6kg
Light	11kg
Medium	29kg
Heavy	57kg
Very Heavy	80kg