



	WORK	FITNES	SS ASSES	SSMENT - FCA			
Name John Smith			Job Applying For				
Date of Birth <u>27/11/1994</u>			Date of	Assessment28/11/2014			
Consent							
The work fitness assessmen will take into consideration the to set your own limits and veraluator will cease the assexplained to you before test	e functional of will not be assessment if it	capacity required	uired to perfo dertake any t	orm the job you are applying task that you feel you can	for. You will be expected not safely perform. The		
Is there any reason that you	could not per	form the wo	rk fitness ass	essment today?	Yes No		
Signed				Date 28/11/2014			
Estimated Physical Demands	Classificatio	n of Job Ap	plying For				
Sedentary	Light \square	N	Medium 🗹	Heavy 🗌	Very Heavy ☐		
Comments AAAAAA							
Medical Screening							
Heart Conditions	☐ No	✓ Yes	AAAAA				
Lung Conditions / Asthma	✓ No	☐ Yes	AAAA				
Diabetes	☐ No	✓ Yes	AAAA				
Fits/Seizures	✓ No	☐ Yes	AAA				
Medication	✓ No	☐ Yes	AAA				
Other	✓ No	☐ Yes	AAAA				
(ie Surgery, Physio, MVA, Wo	ork Injury)						
Maximum Heart Rate for Ass	essment			220 – (age) X 85	5% =170.0 bpm		
Maximum Weight for Manual	Handling Ass	sessment	(candi	dates weight) <u>30</u> kg X 60)% = kg		
Blood Pressure					5/ 10		
Resting Heart Rate					<u>12</u> bpm		





1. Range of Motion

ROM		Normal		Restricted				F	Painfu	ıl
Neck		2 🗸		1 🗆			0 🗆			
Thoracic		2 🗌			1	✓			0 [
Lumbar		2 🗌			1	1 🔲		0 🛂		~
Shoulder		2 🗌			1	✓			0 [
Elbow		2 🗸			1				0 [
Wrist		2 🗌		1	✓			0 [
Fingers/Thumb		2 🗌			1				0	~
Hips		2 🗌			1	✓			0 [
Knees		2 🗌			1				0	✓
Ankles		2 🗌			1				0	✓
 2. Cardio-Vascula	r Fitness Que	ens College Step 1						TOTA	L	8/20
	T I III C S S Q G C	chis Conege Otep 1								
Heart Rate	4		0	•	0'	00				
30 secs	1 min	1 min 30 secs	2 m	ins	2 mins	30 secs	31	mins	1	min post
Step Test Result please circle Results	see Work Fitne 1 Poor	ess Assessment Pr 2 Below Avers		score 3 Avera	age		4 Good		Exc	5 cellent
0		tion of assessment	☐ Yes		10					
								TOTAI	L	/5





3. Upper Limb Fitness

3a. Empty Can Te	est		3b. Impingement	Test			
please circle	0	1.25	please circle			1.25	
Right	Positive	Negative	Right	Posi	tive	Negative	
Left	Positive	Negative	Left	Posi	Positive Nega		
3c. Grip Strength	✓ / □	Right15	Left20				
	1	2	3	4		5	
Male	< 40 ✓	40 - 45 🗌	46 - 51 🗌	52 - 55		+ 56 🗌	
Female	< 23	23 - 26 🗌	27 - 29 🗌	30 - 33		+33	
3d. Push Ups (15	d. Push Ups (15 Max Male,10 Max female) Total						
please circle	1	2	3	4		5	
Male	1 - 5	5 - 8	9 - 12	13 - 1	5	+15	
Female	1 - 3	3 - 4	5 - 6	7 - 10		+10	
3e. Sustained abo	ove shoulder (max 1	120s) T	otal				
please circle	1	2	3	4		5	
Sustained above shoulder reach	0 - 30 secs	31 secs to 1 mir	1 - 1.5 mins	1.5 - 2 m	nins	+ 2 mins	
4. Lower Limb Fitr	ness				TOTAL	1.0/20	
4a. Sustained Squ	uat (max 60s)	secs	5.				
	1	2	3	4		5	
Sustained Squat	Unable to Squat □	1 – 20 secs 🗌	21 – 40 secs 🗌	41 – 60 secs	- + 6	60 secs 🗌	
4b. Repetitive Squ	uat (max 20)	Total	Crepitus Yes	/			
	1	2	3	4		5	
Repetitive Squat	Unable to Squat [1 - 9 🗌	10 - 14 🗌	15 - 19 🗌		+ 20 🗌	
4c. Kneeling (max	(30s)	secs.					
	1	2	3	4		5	
Kneeling	Unable to Kneel	1 – 10 secs 🔲	11 - 20 secs	21 – 30 secs [stand wi	s. Full kneel, thout using ands	
Comments							
					TOTAL	0/15	





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 Stre	ength (max 60s)	secs	S.		
please circle	1	2	3	4	5
Thoracic Strength	Unable to hold	1 - 20 secs	21 - 40 secs	41 - 60 secs	+ 60 secs
5d. Lumbar Back Strer	ngth (max 15)	Total			
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
Left	Knee Extension <120°	Knee Extension	Knee Extension 140°- 159°	Knee Extension 160°- 179°	Knee Extension <180°

TOTAL	0.0/35
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6. Manual Handling * for safety do not test above 60% of a candidates body weight

Sa. Dynamic Floor to Bench (900mm) Max Safe Liftkg 0									
Sedentary Light Medium Heavy Very Heavy Sedentary Max Safe Lift Max Safe Lift Max Safe Lift Medium Heavy Very Heavy Medium Heavy Nery Heavy Medium Med	6a. Dynamic Floor	to Be	ench (900mm)	Λ	lax Safe Lift		kg		
Sb. Dynamic Bench (900mm) to Shoulder Max Safe Liftkg 0 3 4 5 6 11 12 23 +23 Sedentary Light Medium Heavy Very Heavy Sec. Manual Handling Technique Comments Kept load close to body 1	0	5	6 9	10		22	23	45	+45
O	Sedentary		Light		Medium		Heavy 🗌		Very Heavy ☐
Sedentary Light Medium Heavy Very Heavy 6c. Manual Handling Technique Comments Kept load close to body Kept a neutral spine Demonstrated good squat position to lift load Avoids trunk rotation Demonstrates good base of support 1	6b. Dynamic Bench	า (900	0mm) to Shoulder	N	lax Safe Lift		kg		
Sc. Manual Handling Technique Comments Kept load close to body Kept a neutral spine Demonstrated good squat position to lift load Avoids trunk rotation Demonstrates good base of support Comments Comments	0	3	4 5	6		11	12	23	+23
Kept load close to body Kept a neutral spine Demonstrated good squat position to lift load Avoids trunk rotation Demonstrates good base of support Comments	Sedentary		Light		Medium		Heavy		Very Heavy ☐
Kept a neutral spine 1	6c. Manual Handling Technique Comments					ents			
Demonstrated good squat position to lift load Avoids trunk rotation Demonstrates good base of support Comments	Kept load close to	body	у		1 🗌				
Avoids trunk rotation 1	Kept a neutral spir	ne			1 🗌				
Demonstrates good base of support 1 Comments	Demonstrated god	od sq	uat position to lift load		1 🗆				
Comments	Avoids trunk rotati	ion			1 🗆				
	Demonstrates god	od ba	se of support		1 🗆				
	Comments								TOTAL 0/5





Excellent

Assessment Summary

Poor

Score		Comm	ents	
1. Range of Motion	8/20			
2. Cardio-Vascular Fitness	/ 5			
3. Upper Limb Fitness	1.0 / 20			
4. Lower Limb Fitness	0/15			
5. Back Fitness	0.0 / 35			
6. Manual Handling Technique	0 / 5			
Lifting Floor to Bench (900mm)	kg			
Lifting Floor to Bench (900mm) to Shoulder	kg			
			TOTAL	9.0/100

Good

Fair

Very Good

< 60 ☑	60 - 69 🔲	70 - 79 🗌	80 - 89 🗌	90 - 100 🗌
Estimated Physical Demand	d Classification of Joh	Applying For (Ple	ase refer to Appendix 1	for definitions)
Latimated i Trystear Demand	d Classification of Job	Applying For (Fie	ase refer to Appendix 1	or definitions)
Sedentary	Light	Medium	Heavy 🗌	Very Heavy 🗌
Assessed Physical Capacity	y (Please refer to A	ppendix 1 for definitions)	
Sedentary	Light	Medium 🗌	Heavy 🗌	Very Heavy 🗌
Comments				
Please document any physical duties. Pleas injury in the workplace.				
аааааааааааааааааа				
Signature		Date28/1	1/2014	
Name		Position		





APPENDIX 1 - DEFINITIONS

Physical Demand Classifications

Sedentary Work

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

Light Work

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

Medium Work

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

Heavy Work

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

Very Heavy Work

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

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