Guidance Notes -

S

Handling Risk Assessment

1. Introduction - what

- 1.1 'Manual Hand load (includin moving thered
- 1.2 Most tasks of handling, alt assessment. whether there thus whether completed.
- 1.3 These Guidar
 - 1.3.1 The Ri
 - 1.3.2 How to

transporting or supporting of a n, pushing, pulling, carrying or

include an element of manual every one will need a risk ter' can be used to determine ury as a result of the task, and lisk Assessment needs to be

two sections:-

dling Risk Assessment

2. The Risk Assessme

- 2.1 The filter des involve:
 - 2.1.1 raising
 - 2.1.2 carryin
 - 2.1.3 pushin
 - 2.1.4 handlir
- 2.2 The filter will be low risk the case. If u weight guidel unless there a (for example, who is pregna
- 2.3 The risk asse grasp and is t
- 2.4 Warning: The assessment f

ote will be useful for tasks that

ivity to be assessed appears to confirm (or deny) whether this is that the activity falls within the sk assessment will be required who may be at significant risk blem, a recent injury, or anyone

used where the load is easy to good working environment.

ures provided within the risk arded as safe weight limits for

© Simply-docs - HS.RA.MH.01 Guidan

lifting. Even w lie within the avoided or ma bass manual handling tasks that the manual handling should be reasonably practicable to do so.

3. The Filter

- 3.1 Using the Filte
 - 3.1.1 The fill handling
 - 3.1.1.1
 - 3.1.1.2
 - 3.1.1.3
 - 3.1.1.4
 - 3.1.1.5
 - 3.1.1.6
 - 3.1.2 For ea the ac the filt exceed come detaile
 - 3.1.3 Result that that the Assess a later
- 3.2 Lifting and lov
 - 3.2.1 Each maxim for a r take a body. are receibled of likely t

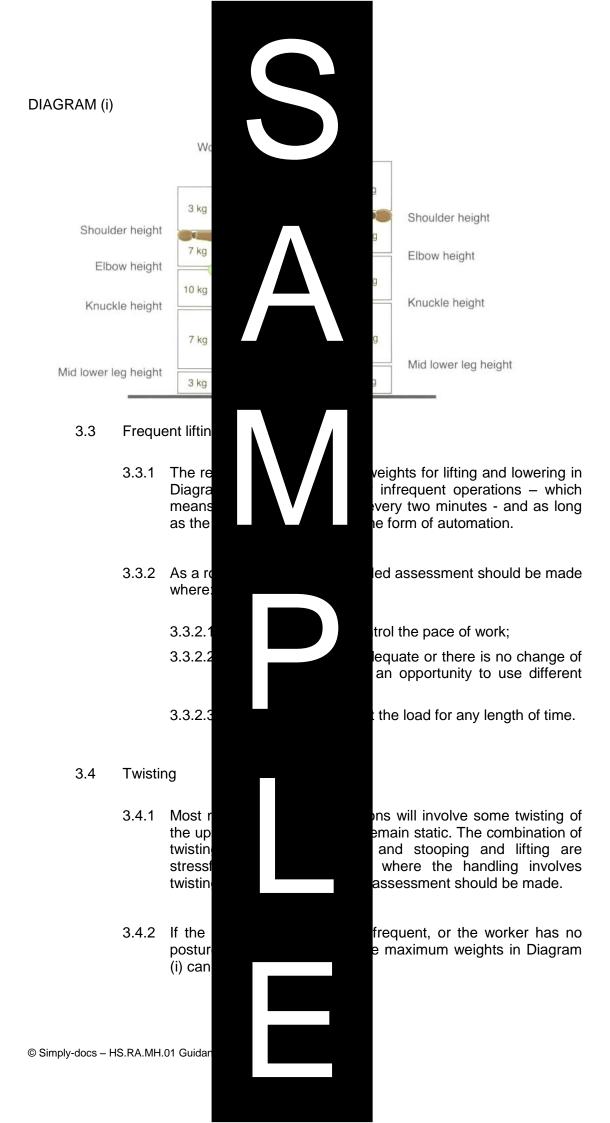
g different categories of manual

ering

filter should be used to assess y of the six categories, applying nat the activity involves weights e, or that the activities do not will be necessary to carry out a

form like the one below. Note irement to complete a Risk he information may be useful at

m (i) contains a recommended fted or lowered within that zone agram enables the assessor to ad is to be held relative to the ecommended maximum weights ad out with arms extended, or at e zones where injuries are most



3.5 Carrying

3.5.1 The n applied the bo should unload applied

3.5.2 A moi operat

3.5.2.1

or

3.5.2.2

3.6 Pushing and

3.6.1 The wapplied It is a pulling are no

3.6.2 Moving greate the tro force negotic necess spaces

3.7 Handling while

3.7.1 The g while s zone it is una assess

n in Diagram (i) can also be where the load is held against an be carried securely on the to be lifted (for example when the guideline figures can be excess of 10 m.

should be made for carrying

dover a longer distance without

knuckle height or above elbow

am (i) assume that the force is en knuckle and shoulder height. listance involved in pushing or 20 metres. If these assumptions sessment is required.

or uneven surfaces requires a and or floor (this can be offset by ge wheels). Pushing and pulling increased if workers have to A detailed assessment will be the as uneven floors, confined present.

gram (i) can apply to handling en the hands are within the box If handling beyond the box zone olves twisting, a more detailed

DIAGRAM (ii)







4. Recording findings

4.1 For each task activities invo one below. Co the informatio

Task

	Is
	C
	g
Lifting and lowering	N
Twisting	Ζ
Carrying	Ν
Pushing /pulling	N
Handling when seated	Υ

5. How to do a Manual

- 5.1 A Manual Ha each employe task that may each distinct r
- 5.2 The Risk Ass enable the as

ss each of the manual handling be recorded in a form like the a legal requirement, but having date if any issues arise.

boxes from belt to pallets

any concerns? ils)	Is a full Risk Assessment required?
d governed by	Yes
d governed by	Yes

ment

Form should be completed for ed as having a manual handling form should be completed for the employee performs.

n set out in a logical format to spects of an employee's manual

© Simply-docs - HS.RA.MH.01 Guidan

handling task: in which the ta

task itself and the environment

- 5.2.1 The lo moves
- 5.2.2 The w streng conditi
- 5.2.3 The ta
- 5.2.4 The w

- t to move, whether it is stable or ving from side to side in a box).
- ask; does he/she need special the worker have any medical ed by the affect the task.
- involve pushing pulling etc? not, cold, windy, well lit?

5.3 The regulation

- 5.3.1 Avoid
- 5.3.2 Asses
- 5.3.3 Redud etc.

should:-

Ild cause injury that may cause injury, and work patterns, using machinery

- 5.4 When consid (something w
- task.

5.5 The risk is the

of risk will de potential seve health effect,

- 5.6 Thus a Manu the types of the extent of the measures or r
- 5.7 The Assessm impact on th decisions on taken may be
- 5.8 The risk as High/Medium/

in the workplace, the hazard e harm) is the manual handling

ry from that hazard. The degree d of harm occurring, and (ii) the any resultant injury or adverse scle or slipped disc.

ssment will involve considering vork activity, and evaluating the into account existing control ctiveness.

the risks arise and how they mation can be used to make and what proportionate action

older are based on simple

RISK Stop High risk Medium risk Some Low risk No a

controls to ensure they are adequate

	Manual Hand	lina Diek Assassman	-		
Manual Handling Risk Assessment Form RA Ref No:					
Assessor	Job Title		Assessment Date	Review Dates / Initials	
John Smith		er	22 rd February 2012	21/02/13	
me of employee assessed:	Mary Jane		Job/role Assemble	r/Packer	
Maile of employee assessed. I mary saile Transfer and Transfer assessed to the Transfer and Transfer assessed.					
Are the Loads	Details	Level of Risk	Existing controls	Further controls / action	
Heavy	General individual item weight is less than 1 Kg. Full boxes can exceed 50 Kg	N	o need to lift full baxes.		
Bulky or unwieldy					
Difficult to grasp/hold					
Unstable/unpredictable					
Harmful – hot/sharp					
The individual: Does the job -	Details	Level of Risk	Existing controls	Further controls / action	
Require unusual strength or capability					
Call for special training/equipment					
Pose a risk for pregnant workers					
Pose a risk to those with a health problem or physical or learning difficulty					
				Ī	
	Are the Loads Heavy Billion or difficult to grasp/hold Unctable/unpredictable Harmful – hot/sharp The individual: Does the job - Require unusual strength or capability Call for special training/equipment Pose a risk for pregnant workers Pose a risk to those with a health problem or shyciaal or learning	John Smith Office Management of employee assessed: Mary Jane Are the Loads Details General individual item weight is less than 1 kg. Full boxes can exceed 50kg Bulley or driwieldy Difficult to grasp/hold UnctableAunpredictable Harmful – hol/sharp The individual: Does the job - Details Require unusual strength or capability Call for special training/equipment Pose a risk to those with a health problem or physical or learning	John Smith Office Manager The of employee assessed: Mary Jane Are the Loads Details Level of Risk L M H Heavy Sensor Individual item weight is less than 1kg. Full boxes can exceed X Bulley or driwleldy Difficult to grasp/hold UnstableAuropredictable Harmful – hol/sharp The individual: Does the job - Details Level of Risk L M H Require unusual strength or capability Call for special training/equipment Pose a risk for pregnant workers Pose a risk to those with a health problem or physical or learning	John Smith Office Manager 22 ^M February 2012 The of employee assessed: Mary Jane Job/role Assemble Are the Loads Details Level of Risk L M H Existing controls General individual item weight is less than 1Kg. Full boxes can exceed x No need to lift full boxes. Bulluy-or-driffwieldy Difficult to grasphoid UnstableAuropredictable Harmful – hot/sharp The individual: Does the job – Details Level of Risk L M H Existing controls Require unusual strength or capability Call for special training/equipment Pose a risk for pregnant workers Pose a risk to those with a health problem or physical or learning	

The assessment should be reviewed from time to time and revised if necessary (particularly if there is a change in the individual carrying out the manual handling task). It is important to remember that the individual carrying out the task should be involved in the assessment.

Any 'Further controls/actions' that have been identified need to be transferred to the Action Plan document.

The diagrams in this document contain public sector information published by the Health and Safety Executive and licensed under the Open Government Licence v1.0