


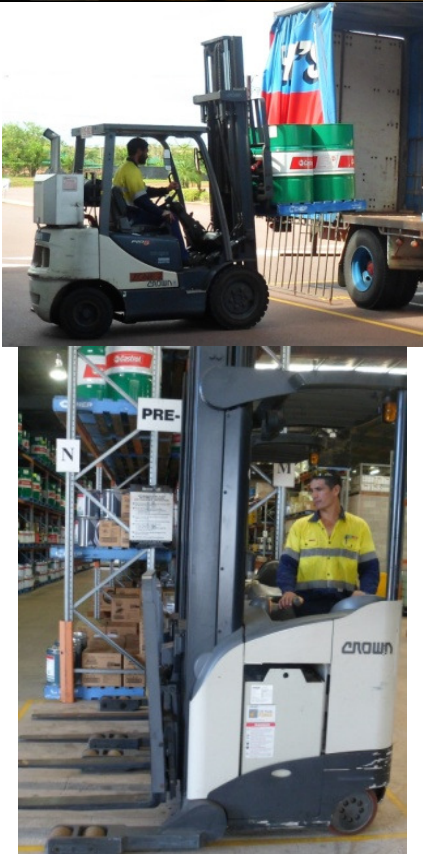
Lubricants Warehouse Operator	Location: Darwin	PUMA/Direct Haul
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Description: Open air warehouse role involved in receiving, storing and gathering stock orders, filling fuel drums or tanks, cleaning and prepping tanks, standing and seated forklift operating, and clerical desk duties. 100 m level walk outdoors from site entry point to warehouse. ~35m walk from admin. office to toilets over level ground.

PPE: High visibility long sleeved collar shirt, high visibility long pants, gloves, steel capped boots, eye protection.

Roster: Mon-Fri 8 hour/days

Environment / Health: Exposure to weather (heat/storms/wind/rain), chemical exposure

Task:	Photo:
<p>Administration Duties: Worker sits on adjustable rolling chair. Worker may stand occasionally to move to printer or walk to another desk, or attend to walk-in customers. Data entry into computer using mouse/keyboard with monitors. Phone use with headset available. 2 steps to enter air conditioned office area. Essential task.</p>	
<p>Receiving/Storing/Gathering Stock: Workers use standing and sitting forklifts (levers L and ball grip rotating steering wheel R) to move stock. Standing forklift operated side on so that worker maintains a constant neck rotation to R. Standing forklift used only in warehouse. Essential task.</p>	


Task:	Photo:
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Items may be manually handled (up to 25 kg floor to bench) to restack and/or combine pallet items. Items carried up to 2 m from fork lifted pallet to/from shelf. Received stock with few items will be fork lifted to storage location and manually transferred bench to overhead. Barrel lift devices are available to use on the seated forklift; however, barrels many still need to be manually positioned on pallet by rolling/pushing. Moving trolleys are available for single item transport and require lift to/from ground height. Essential task.



Palletizing: Pallets fork lifted to machine. Plastic is tied manually to edge of pallet (forward bend). Worker holds < 5 kg plastic roll with 2 handles and either walks around pallet load or uses rotating pallet machine. Essential task.



Task:	Photo:
<p>Fuel Filling: 1-2 person job. 4 drums/pallet 10-20 pallets. Seated forklift is used to move barrels on pallet to location. Empty barrels are manually rotated. 1 cap/barrel is removed/replaced using forceful twist motion on lever bar or corkscrew bar <3 kg (bench ht). 2 plastic caps/barrel are clamped into position using device(2 hand forceful press down and apart). Filling is via ~8 kg awkward lift handle 1.6 m rigid spout that is held in upright position ~8 sec while visually observing tip to complete emptying. Filling is activated via levers/buttons at bench to chest height. Each barrel has label affixed on side (squat/forward bend) and is spray painted on top (bench ht). Larger drums are filled using rolling stairs to access fuel entry point. Leaking drums are manually tipped onto side/upside down to decrease spillage or a manual crank pump may be attached to remove fuel ~10 kg awkward lift bench/bench. Essential task.</p>	

Physical Demands

Job: Lubricants Warehouse Operator

Item	Other	Occasional	Frequent	Constant
Floor-Bench	Awkward load	25 kg	20 kg	
Bench - Bench	Awkward load, forceful push/pull	25 kg	20 kg	
Bench -Shoulder	Awkward load, forceful push	25 kg	8 kg	
Bench - Above Shoulder		8 kg	8 kg	
Bilateral Carry		19 kg	6 kg	
Single Arm Carry		25 kg		
Sitting- Supported		x		
Walking - level			x	
Ladder		x		
Squatting			x	
Stairs			x	
Neck:				
Rotation R				x
Rotation L			x	
Forward Bend			x	
Bend Backward		x		
Back:				
Forward Bend			x	
Side Bend			x	
Rotation			x	
Bend Backward		x		
Arms:				
Forward Reach			x	
Side Reach				x
Overhead Reach		x		
Reach Behind		x		
Hand Manipulation				x
Wrist/Hands:				
Bend Down			x	
Bend Up			x	
Bend toward thumb/little finger			x	
Forearm Rotation		x		
Grip				x

Frequency Classifications				
	% Task Time	Reps Per Day	Reps Per Hour	Reps Per Minute
N - Never	-	-	-	-
O - Occasionally	1-33	1-100	1-12	1 every 5-15
F - Frequently	34-66	101-500	12-63	1 every 1-5
C - Continuous	67-100	500+	>63	1 or more