## **PRE-OPERATIONAL CHECKLIST FOR Counter-balanced lift truck** (forklift) luman



NAME		
	DAIL	

All the items in the "ITEMS TO BE CHECKED" column must be checked by operators before operating equipment.

Indicate whether each item is in a serviceable condition (using a tick) or not (using a cross). If irrelevant, write n/a in the comments section. If defective, comment on the exact nature of the defect and do not operate until reported and corrected. A new checklist then needs to be filled in and retained indicating that all parts are serviceable.

## PERSONAL PROTECTIVE EQUIPMENT REQUIRMENTS

Safety belt, overall, reflective jacket, hard hat in hard hat areas and safety boots.

PRE-OPERATIONAL ITEMS TO BE CHECKED	√ <u>x</u>	COMMENTS	
360° WALKAROUND		COMMENTS	
BODY CONDITION			
COUNTERWEIGHT CONDITION			_
TOWING PIN SECURE			
OVERHEAD GUARD CONDITION AND SECURENESS			
CAPACITY PLATE - VISIBLE			
LOAD CHART - VISIBLE			
NUMBER PLATE - VISIBLE			
WORKING LIGHTS IN GOOD CONDITION			
INDICATOR LIGHTS IN GOOD CONDITION			
WHEELS			
GOOD CONDITION			
TYRE PRESSURE			
BOLTS			
DRIVER'S CABIN			
SEAT IN GOOD CONDITION AND ADJUSTABLE			
SEATBELT WORKS PROPERLY			
REAR VIEW MIRROR IN GOOD CONDITION			
STEERING WHEEL IN GOOD CONDITION			
INSTRUMENT PANEL IN GOOD CONDITION			
FLOOR PLATE FREE OF DEBRIS, OIL, GREASE, ETC.			
MAST ASSEMBLY			
NO EXCESSIVE WEAR OR WELDING CRACKS			
UPRIGHT MOUNTS SECURE AND IN GOOD CONDITION			
ROLLER BEARINGS IN GOOD CONDITION			
LIFTING CHAINS SECURE AND IN GOOD CONDITION			
LIFTING CHAINS LUBRICATED			
FORK ASSEMBLY			
LOAD BACKREST SECURE AND IN GOOD CONDITION			
FORK CARRIAGE SECURE AND IN GOOD CONDITION			
FORKS ALIGNED, FREE OF BENDING AND CRACKS			
FORK RETAINER PINS SECURE			

## Never rush an inspection. Remember: your reputation is on the line!

## **Continued overleaf**

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ENGINE CHECKS ITEMS TO BE CHECKED	<b>~</b>	COMMENTS
OIL, FUEL OR WATER LINE LEAKS (CHECK GROUND)		
FUEL SYSTEM – PETROL/DIESEL/GAS LEAKS,		
BRAKE FLUID RESERVOIR – LEVEL, LEAKS (IF APPLICABLE)		
BATTERY – ELECTROLYTE, TERMINALS, HOLD DOWN		
BATTERY – BREATHERS, ACID BUILD UP		
DRIVE BELT – CONDITION, TENSION		
EXHAUST SYSTEM – CONDITION		
HYDRAULICS SYSTEM		
OIL LEVEL GOOD - NOT OVERFILLED		
CYLINDERS SECURE AND IN GOOD CONDITION		
VALVE BANK IN GOOD CONDITION - NO LEAKS		
PIPES AND VALVES SECURE AND IN GOOD CONDITION		
LEVERS IN GOOD CONDITION		
COOLANT SYSTEM		
COOLANT LEVEL		
CONDITION OF PIPES, LEAKS		
RADIATOR CORE		
FAN BELT CONDITION AND TENSION		
FAN BLADES CONDITION		
WATER PUMP CONDITION, SECURENESS OR LEAKS		
AIR INTAKE CONNECTIONS;		
AIR RESTRICTION INDICATOR		

START-UP ITEMS TO BE CHECKED	<b>~</b> ×	COMMENTS
WORK LIGHTS WORK		
INDICATORS WORK		
HAZARD LIGHTS WORK		
HOOTER WORKS		
INSTRUMENT PANAL – INDICATORS AND GAUGES		
ALL LIGHT UP AFTER IGNITION		
INSTRUMENT PANAL – INDICATORS AND GAUGES ALL		
SWITCH OFF (NO FAULTS INDICATED)		
HOUR METER – NOT YET DUE FOR A SERVICE		
REAR VIEW MIRRORS – CORRECTLY ADJUSTED		
START-UP – GLOW PLUGS WORK (IF APPLICABLE)		
STEERING WHEEL – PLAY ACCEPTABLE		
GEARS CHECK – (FORWARD AND REVERSE)		
BRAKES – WORKS AFTER TESTING		
PARK BRAKES – WORKS AFTER TESTING		
REVERSE SIREN - WORKS		
TRANSMISSION – OIL LEVEL (IF APPLICABLE)		
HYDRAULICS		
LIFT – FUNCTIONS, LEAKS, ROD CONDITION		
TILT – FUNCTIONS, LEAKS, ROD CONDITION		
SIDE SHIFT – FUNCTIONS, LEAKS, ROD CONDITION		
ATTACHMENTS – FUNCTIONS CORRECTLY, LEAKS		

IN-OPERATIONAL ITEMS TO BE CHECKED	××	COMMENTS		
HOLDS WITH A LOAD ATTACHED				
OPERATOR SIGNATURE			DATE	

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