

BoSS PA-lift Daily Checks Operator Checklist



Machine serial number:

Daily Check	OK?
Switch on the power and ensure that the alarm sounds (a single one second tone).	
Check that the battery is fully charged by looking at the level displayed on the dual battery charge level and charging indicator on the front of the drawer in the chassis.	
Structure: guardrails (ensure the guardrail fixings to the retaining tubes on the work platform are fully tightened), platform, scissors and chassis (e.g. cracks, corrosion, abrasions, cracked welds, loose fixings, collision and general damage etc.).	
Visual inspection of castellated nuts and locking pins on the scissor.	
Condition of castors, tyres and brakes by visual inspection.	
With the platform lowered, the swivel castor brakes applied and on a level surface, push the machine from the left and right side of the gate end to ensure the brakes are fully functioning.	
Without the swivel castor brakes applied and on a level surface, raise the platform until the automatic fixed castor brakes are engaged. Then push the machine from the left and right side of the gate end to ensure the brakes are fully functioning.	
Hydraulic oil leaks by visual inspection of the hydraulic cylinder.	
Visible chafed hydraulic hose by visual inspection.	
Visible loose electrical fittings, connections and switches by visual inspection.	
Visible chafed electrical cables by visual inspection.	
That the surface of the overhead proximity sensor, mounted on the outside of the end toe board opposite the gate end of the work platform, is undamaged and clean.	
Obscured, dirty or damaged instruction labelling and manufacturer's plate.	
Emergency stop function activated on the platform controller (with the key switch on the front of the chassis drawer turned to PLATFORM).	
Emergency stop function activated on the chassis (with the key switch on the front of the chassis drawer turned to PLATFORM).	
Raise and lower functions (including the 3 second descent delay) by removing the platform controller from its holster on the work platform and using the controls whilst at ground level (with the key switch on the front of the chassis drawer turned to PLATFORM).	
Emergency lowering of the platform (see page 24 of the BoSS PA-lift Instruction Handbook).	

WARNINGS

- Should any defects be identified in any of the areas outlined in the table above, these must be investigated immediately. It may be necessary to seek further assistance from the supplier of the machine; this may be the rental company, dealer, or the manufacturer.
- You should only rectify any defects, if you are a maintenance engineer and authorised, trained and competent to do so. Please refer to the BoSS PA-lift Maintenance Manual and note that ONLY genuine BoSS PA-lift parts from the manufacturer or the manufacturer's approved spare parts distributor may be used in any repairs required.
- DO NOT USE this machine unless each of the items in the table above has been checked and recorded as OK.