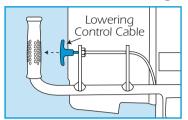
Drive the unit to the area where it is required. Park the unit on firm, level ground and ensure that it will be deployed onto a firm footing.

DO NOT use on slopes, soft ground or where there is a risk of the unit subsiding.



Push the drive control handle back upright, then pull the lowering control cable until the unit is resting on all 4 foot pads.

Check the unit is level (there is a



bubble vial on the left hand side of the unit), and adjust the two front foot pads as necessary.

The unit should now be ready to use.

BASIC TECHNIQUES

Take your time and don't overdo it. You are more likely to have an accident if you are tired or rushing.

Make sure the lift-up safety rail drops back into place after you have climbed into the cage. Attach your restraint belt to the anchorage point (see illustration).

Press the black control button then turn the direction knob clockwise to raise the cage. To lower the cage, press the black control button then turn the direction knob anti-clockwise.

If at any time you get into difficulty, press the red STOP button. The STOP button on the ground controls will also isolate the power when operated by a colleague.

If you operate the raising and lowering controls and nothing happens, either one or both of the red STOP button may need re-setting, or the unit is not level.

To extent the cage sideways, firstly pull and hold the cage lock plate. Next, pull the crank handle clear of the locating holes on the front panel and turn clockwise to extend the cage.

Once in the required position, replace the crank handle ensuring its pin slots into the nearest locating hole.

NEVER raise or lower the cage when extended.

Emergency Descent

If the unit loses power, lower the cage to the ground as quickly as possible.

Extreme care must be taken to ensure that the person carrying out this procedure does not get trapped in the descending structure.

The cage can be lowered by pulling the emergency descent valve lever found under the front of the unit behind the hydraulic drive wheel (see illustration).

Lower the cage taking great care not to become trapped by the descending structure.

NOTE; Do not use the Compact Work Platform after an emergency descent as the hydraulics will require re-setting. Contact your local HSS Lift & Shift Depot for a replacement unit.

EQUIPMENT CARE

Never push the equipment beyond its design limits. If it will not do what you want with reasonable ease and speed, assume you have the wrong equipment for the job. Contact your local HSS Lift & Shift Depot for advice.

Keep the equipment clean, you will find this less of a chore if you clean it regularly, rather than wait until the end of the hire period.

When not in use, store the equipment somewhere clean, dry and safe from thieves and unauthorised users.

FINISHING OFF

Lower the cage and exit, turn the unit OFF and remove the key and as a safety precaution, press both red STOP buttons.

Give the unit a final clean up ready for return, to your local HSS Lift & Shift Depot.



...any comments?

If you have any suggestions to enable us to improve the information within this guide please fax your comments or write to the Product Manager at the address below

Fax: 0181-687 5001

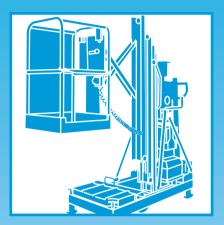
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Group Office: 25 Willow Lane, Mitcham, Surrey CR4 4TS

Web Site: http://www.hss-liftandshift.co.uk

Operating & Safety Guide LS83

HSS Lift & Shift



Compact Work Platform

A one man operated work platform with a 6.2m working height. This model also has an outreach extension and power assisted steering handle.



Code 69974

GENERAL SAFETY

For advice on the safety and suitability of this equipment contact your local HSS Lift & Shift Depot.

There is a serious risk of personal injury if you do not follow all instructions laid down in this quide.

This equipment is designed to be used by an able bodied, competent adult who has read and understood these instructions. Anyone with either a temporary or permanent disability should seek expert advice before using it.

Keep children, animals and bystanders away from the work area. Cordon off a NO GO area using cones and either barriers or tape, available for hire from your local HSS Lift & Shift Depot.



Never use this equipment if you are ill, Never use this equipment if you are in, feeling tired, or under the influence of alcohol or drugs.



Wear practical, protective clothing, gloves, footwear and a protective

hard hat. Avoid loose garments and jewellery that could catch in moving parts, tie back long hair.



A restraint belt should be worn and correctly attached when using this equipment. Note

that a fall arrest system must not be used.

Make sure you know how to operate this equipment safely and are aware of its limitations before you use it.

It is both the hirer's and the operator's responsibility to perform a risk assessment before using this **equipment.** You are also responsible for the safety of any person in the work area.

Make sure that anyone in the immediate work area is warned of what you are doing.

Never use the equipment near overhead power lines or similar hazards. Never use the Compact Work Platform in windy conditions.

Be aware of the raised platform when close to ceilings or other overhead obstructions.

Use this Compact Work Platform only on a smooth floor that is able to bear its weight and its load, the unit alone weighs 610Kg.

Never exceed the unit's safe working load of 136kg. The total weight of the operator and equipment must not exceed this amount.

Do not carry large sheet material i.e. glass, plywood or PVC. Never stand or place loads on the cage guardrails.

Never use the unit unless there is someone close by to operate the emergency descent mechanism.

Switch OFF and remove the key before leaving the unit unattended.

Never drive this unit with the cage raised or with any person or tools/materials in the cage.

Check the condition of the equipment before use. If it shows signs of damage or excessive wear, return it to your local HSS Lift & Shift Depot.

ELECTRICAL SAFETY

The HSS Compact Work Platform is powered by a 12V battery. The battery and charger are permanently fitted to the unit.

The battery charger is designed to plug into a 110v supply (fitted with a round vellow plua) and must be provided with a suitable 110v generated **supply,** or powered from the mains via a suitable 110v transformer

Recharge the batteries in a well-ventilated area

To recharge the battery pack, plug the charger into a suitable 110V power supply and switch the supply and charger ON, recharging is fully automatic.

The charger will recharge the battery in approximately 8 hours, once fully charged the charger will automatically switch OFF.

Once fully charged, switch OFF and unplug the unit from its power supply.

Please note that this unit must not be operated during the charging process.

Using the charger in very damp or wet conditions can be dangerous.

To reduce the risk of electric shock, always RCD use a suitable RCD (Residual Current-Operated Device) available from your local HSS Lift & Shift Depot.

If the charger fails, or if the charger's power supply cable or plug gets damaged, return it. Never try to repair it vourself.

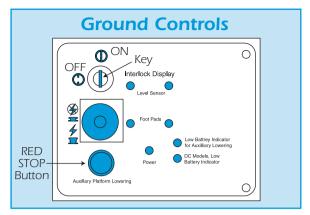
If an **extension lead** is used for the charger it **should** be fully unwound and loosely coiled, away from the equipment. Never run leads through water, over sharp edges or where they could trip someone.

GETTING STARTED

Make sure the battery is FULLY charged before starting the work (see Electrical Safety).

The Compact Work Platform has 2 sets of controls. The first, the ground controls. The panel houses the ON/OFF key, a red emergency STOP button and an auxiliary lowering button.

There are also 7 indication lamps (see illustration).



Level sensor confirms the unit is at a safe level position to use.

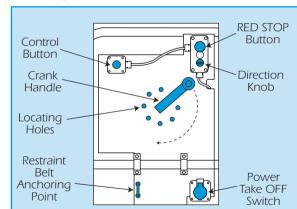
Footpad lamps confirm the pads are fully compressed.

Low battery indicator for auxiliary lowering.

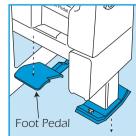
Power confirms the unit is switched ON and that there is power.

Low battery lamps give battery condition.

With the key inserted and turned to the ON position, pull the red STOP button out.

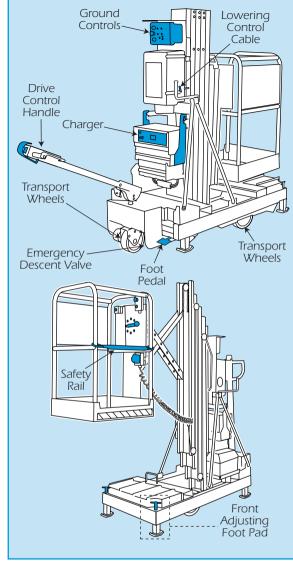


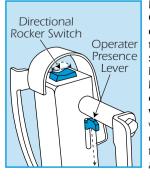
The second set is located in the cage and consists of a red STOP button, a direction knob and a black control button.



Check the cage mounted control and this time turn the red STOP button clockwise to reset.

To move the Compact Work Platform, firstly check that the unit is raised on its transport wheels. To raise the unit, pump the foot pedal 5 or 6 times.





Next, switch the power ON then pull the drive control handle out. Both the directional rocker switch (on the top of the handle) and the Operators Presence Lever must be depressed before the unit will move. Take great care when moving backwards, ensure you do not become trapped between the unit and any obstacle.