

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

FINISHING OFF

Cable Drum Roller...

Remove the cable drum, and if using the adjustable model, loosen the thumbscrews and separate the two side sections. Place the sections and bars together.

Cable Roller and Skid...

Where applicable, remove the 'T' pin then collect all parts together.

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



... have you been trained

The law requires that personnel using this type of equipment in the workplace must be competent and qualified to do so.

Training is available at HSS Training
0845 766 7799

...any comments?

If you have any suggestions to enable us to improve the information within this guide please e-mail your comments or write to the Safety Guide Manager at the address below
e-mail: safety@hss.com

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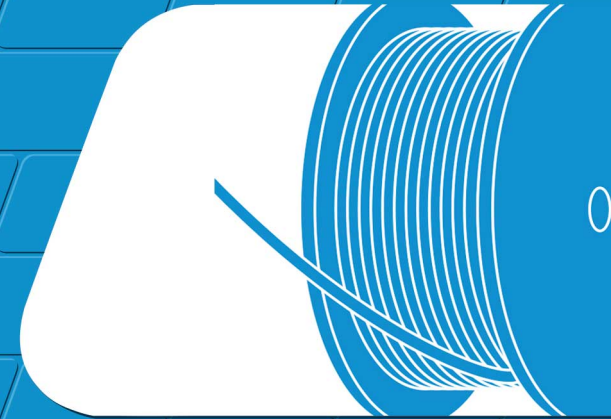
76 Talbot Road, Old Trafford, Manchester, M16 0PQ

www.hss.com

LS73/01

Operating & Safety Guide LS73

HSS Hire



Cable and Drum Rollers

A simple and safe way of guiding heavy cable from a drum to its destination, without causing damage.



Code 70703 / 4 / 5 / 10 / 12 / 13


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 guide.


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, feeling tired, or under the influence of alcohol or drugs.

 Wear practical, protective clothing, gloves and footwear. Avoid loose garments and jewellery that could catch in moving parts, tie back long hair.

 This equipment is heavy, never attempt to lift it yourself, always get help.

 Ensure the load is balanced, stable and that personnel stand clear of the raised load.

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.

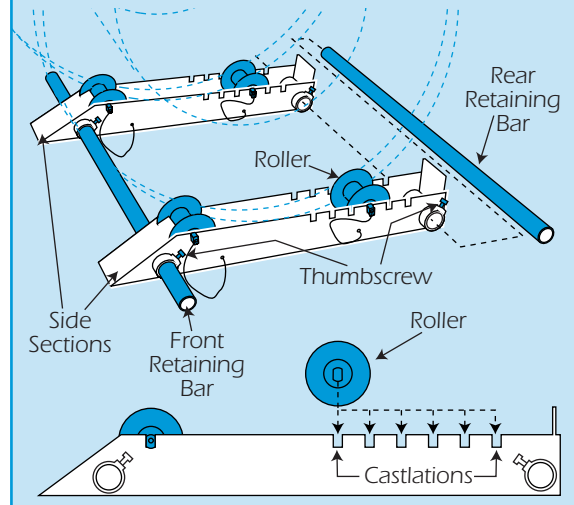
Never exceed the equipment's safe working load or maximum capacity, see chart. If the cable drum weight is in excess of the rollers SWL, you can use two sets, side by side.

Comm Code	Description	Capacity	SWL
70703	Cable Roller	80mm	N/A
70704	Cable Roller	100mm	N/A
70705	Cable Roller	120mm	N/A
70710	Skid	N/A	N/A
70712	Drum Roller	N/A	1000kg
70713	Drum Roller	N/A	2000kg

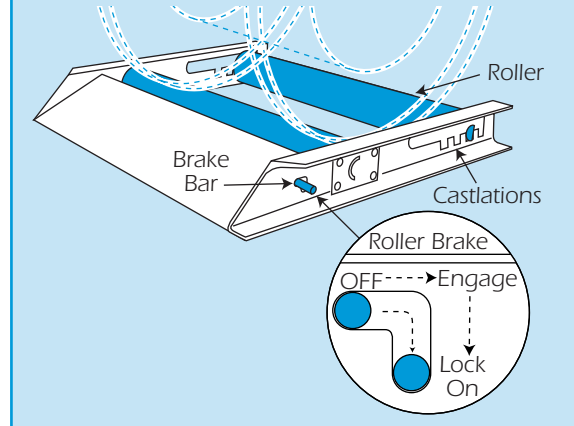
Check the condition of the equipment before use. If it shows signs of damage or excessive wear, return it to your local HSS Lift & Shift Depot.

GETTING STARTED

Cable Drum Roller (Adjustable)



Cable Drum Roller (Fixed)



Cable Drum Roller...

Place 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 subsiding.

Adjust the distance between the front and rear rollers to suit the size of cable drum.

Ideally the rollers should be as far apart as possible, but without the drums edge touching the floor area.

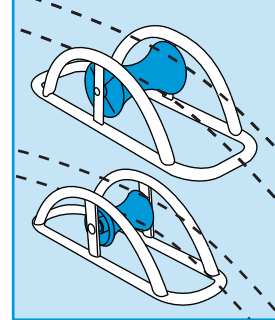
The roller axle ends sit within castlations, simply lift the roller and move to the castlation nearest to the required distance.

If using the adjustable model, slide the front and rear retaining bars through the location holes in the two side sections.

Set the side sections apart to the same distance as the width of the drum and lock in position with the thumbscrews hand tight.

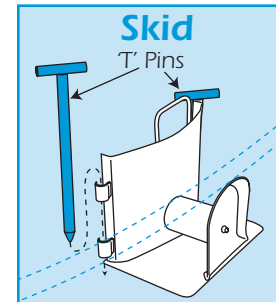
If using the fixed model, set the front roller brace ON. Simply push the brace bar back whilst rotating the front roller until the brace engages. To lock in position, slide the brace bar down (see illustration).

Cable Rollers



Once all necessary adjustments have been made, roll the cable drum onto the rollers ensuring the cable feeds off from the bottom of the drum and not the top.

Cable rollers and Skid... The rollers are used to keep the cable clear of the ground, by doing so, the cable is protected from friction damage and the cable is easier to move.



When setting the rollers out, make sure that they are set in a straight line, or the cable will fall off the roller.

Where the line of travel has to turn, use a cable skid. Simply place at the point of the turn and anchor to the ground with the T' pin.

BASIC TECHNIQUES

Always position yourself so you are clear of the cable but can control its direction of travel. Don't try to run the cable off of the drum too quickly.

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

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 tool 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.

Know Your Symbols

HSS have created clear Icons to inform the hirer of their responsibilities towards the safe use of hire equipment.

These are designed to reduce the amount of different safety information labels required for each product for hire.

General use PPE / Warning

Clearly marked minimum PPE will be visible on all equipment,



Correct PPE must be worn



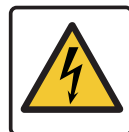
HAV Hand Arm Vibration



Danger Rotating blade



Danger Hot exhaust



Danger Electric shock



Caution Abrasive Wheel



Caution Finger trap

Fuel and Supply Types



Pe
Petrol



Di
Diesel



2t
2 - Stroke Petrol



EI
Electric

Safe Procedures

All hirers must understand and respect the safe procedures of all equipment.

It is the responsibility of the hirer to maintain and return the equipment in a clean condition and good working order.



Ro
Read OPS Guide



Ou
Outdoor Use only



HI
Heavy Lifting



Cd
Check Oil daily



Cf
Check Fuel daily



Cw
Check Water daily



Bc
Battery Care



Sh
Safe Height Working



Swl
Refer to Data Plate



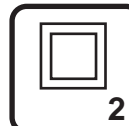
V
Check Power Voltage Data Plate

Electrical Safety

Safe wiring procedures.



Ea
Must be Earthed Class 1



Doi
Double Insulated Class 2



Enl
Earth Live Neutral Wire Coding

Return Responsibility

Charges apply to equipment returned dirty and damaged.



Cc
Cleaning Charge



Rc
Repair Charge