

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

FINISHING OFF

Switch off the supply to any pipes or power cables laying in the channels, then remove them from the Traffic Ramp/Conduit.

If the Traffic Ramp/Conduit is fixed, release the fixings and lift clear. Separate the sections and give them a final clean ready for return to your local HSS Hire Shop.



...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

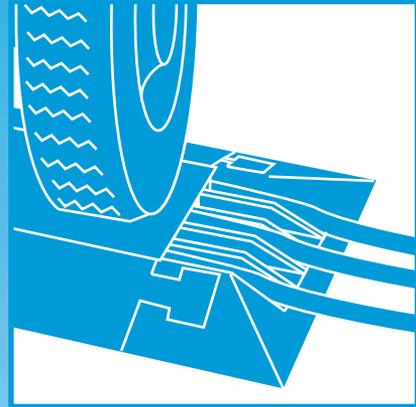
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Operating & Safety Guide 641

HSS Hire Shops



Traffic Ramp/ Conduit

The safe way to protect power cables and fluid hoses when routed across a vehicular access.



Code 53441

GENERAL SAFETY

For advice on the safety and suitability of this equipment contact your local HSS Hire Shop.

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

This equipment should 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.

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

 Wear practical protective clothing and footwear together with any appropriate safety gear such as work gloves. Avoid loose garments and jewellery that could get in the way.

 Note that this equipment when fully constructed is very heavy. Unless you are absolutely sure you can safely lift and/or carry it unaided, get help.

Check the condition of the equipment before use. If it shows signs of damage or excessive wear, do not use it. Return it to your local HSS Hire Shop.

GETTING STARTED

The Traffic Ramp/Conduit comes in 6 parts, 2 ends and 4 straight lengths. Each straight length has a hinged lid covering the 5 channels (conduits) and are moulded with a lifting handle in the centre of the base.

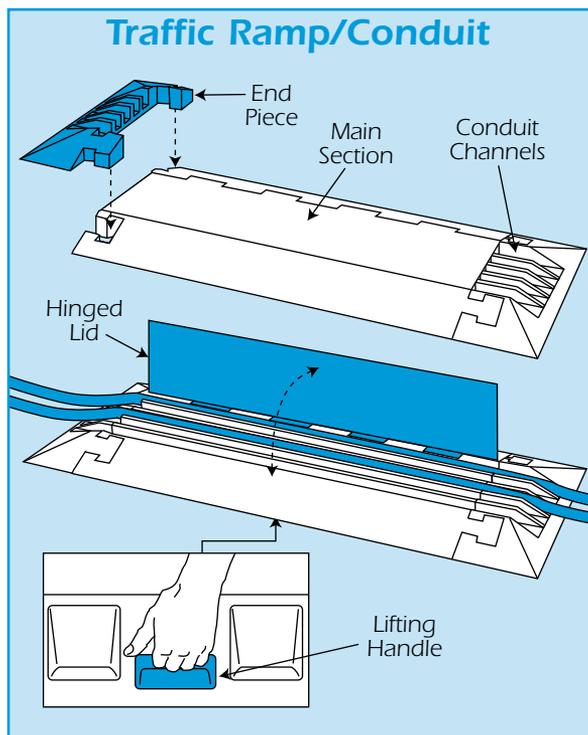
Take the parts to the place where they are to be set up, and lay them out ready for connection.

Make sure the surface they are used on is firm and able to withstand the pressure created by any vehicle crossing it.

Slot each together (see illustration), they will only connect in one direction. Once in place lift all the hinged covers and lay the cables and/or pipes in each channel.

Don't create a situation where cables or pipes are stacked in a channel, as the cables/pipes may become crushed and damaged if the cover touches them.

Should it be necessary, the Traffic Ramp/Conduit can be held to the ground surface using holding anchors. Please contact your local HSS Hire Shop for advice.



BASIC TECHNIQUES

Ensure that the traffic load will not and does not exceed 9 tonne. Keep an eye on the Traffic Ramp/Conduit to ensure it does not 'creep' across the ground, as this could cause damage to the pipes or cables it is meant to protect.

 Where power cables are used, do ensure that they are protected by an RCD, in case of cable damage.

EQUIPMENT CARE

Never push the equipment beyond its design limits. If the quantity of cables and pipes are greater than the equipments capacity you will need additional sets. Contact your local HSS Hire Shop 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. Remember, a cleaning charge may be imposed if equipment is returned dirty.

Handle the equipment with reasonable care do not expose the Traffic Ramp/Conduit to dangerous or corrosive chemicals.

Avoid contact with hot items as the Traffic Ramp/Conduit will be damaged.