

User Guide

# **Excavator Drag Skip**



### **Product Information**

### Overview

The Conquip Drag Skip is a heavy duty, flat based skip, designed to be dragged across site by an excavator. It is used to transport shingle, sand, dry mix concrete, saved material for back-fill, stone and many other bulk aggregates.

Its usage eliminates typical wear and damage to dump truck tipper bodies and reduces material wastage.

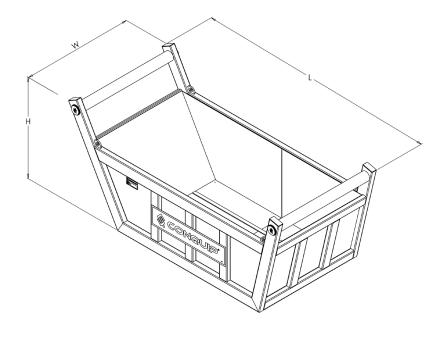
### **Key Benefits**

- Allows material to be accessed by excavators in positions on site where dump trucks cannot access.
- Low sides designed to enable filling from standard size tipper trucks.
- Durable design with reinforcing for additional strength.
- Crane-lift eyelets are included as standard for quick and easy movement of the empty skip around larger sites.
- Saves material wastage.

## **Product Information**

# **Specification**

Item	Product Code
Excavator Drag Skip	GS003AB-07500



Product Code	Height	Width	Length	Weight	Capacity
GS003AB-07500	1950mm	2100mm	4400mm	2400kg	7500 litres

## Original Working Instructions

# **Usage Instructions**

### **Important Usage Notes**

- The drag skip is fitted with four lifting eyes; these are to be used only for lifting the empty skip and should be used when lifting the skip on or off a delivery vehicle. The skip is not rated for lifting a load.
- If there is a slinger / signaller they must be positioned away from the skip and should remain visible to the driver.
- Operators must allow for any uneven or sloping ground when assessing the method of operating and manoeuvring.

#### **Using with an Excavator**

- 1. The skip may be loaded from the side with a tipper truck, an excavator, or any other suitable means.
- 2. Once loaded, the skip may be dragged around site using an excavator fitted with a bucket or similar. The front and rear drag bars are designed to be hooked by the bucket teeth.
- 3. The skip is designed to be unloaded using an excavator fitted with a suitable bucket. The base of the skip and the sloping front end are made from thicker plate to resist wear and tear but operators should still take care not to place excessive point loads on the sides and base of the skip body.
- 4. The empty skip may be lifted around site to location, with a suitable crane, using the four lifting eyes. Alternatively the skip can be dragged using a suitably rated excavator.

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# Original Working Instructions

# **Safety Instructions**

#### **Basic Safety**

A site-specific Risk Assessment, and lift plan where applicable, must be completed by the responsible person before using this equipment to control risks, produce a safe system of work and ensure safety for you, your colleagues and others. Your risk assessment will determine the correct Personal Protective Equipment (PPE) for the task you are doing. You must use it. Conquip recommends that you should wear:

- Suitable clothing
- Gloves
- Hard hat
- Protective footwear (steel toecaps)
- Safety glasses











#### **Important Safety Notes**

- Read these instructions before using this equipment. If there is anything you do not understand
  or if you have any concerns do not use this equipment. Contact your supervisor or Conquip
  Engineering Group for advice.
- You must check that you have considered all the safety requirements for the task you are doing and that this equipment is suitable.
- You must protect bystanders and the general public by preventing access to the working area.
- Do not use this equipment if you are tired, unwell or under the influence of alcohol or drugs. If
  you are taking any medicine or undergoing treatment you should inform your supervisor.

#### **Usage & Transportation**

- Never unevenly load this equipment.
- The weight of the equipment, together with its attachments, must be added to the weight of the load when calculating the total load that will be imposed on the lifting apparatus / operating machine.
- This equipment must be used in conjunction with the load ratings of the lifting apparatus / operating machine. (Refer to the manufacturers' load ratings and original working instructions).
- Make sure you know how to use this equipment and understand all aspects of its operation in case of emergency.
- This equipment weighs more than 25kg. Do not lift or manhandle without machine assistance.
- Do not operate this equipment near overhead power lines.
- Before operating this equipment, check that you have enough space for you to work safely and make sure that the working area is clear of hazards, obstructions and personnel.
- Before lowering equipment make sure that the landing zone is clear and capable of accepting the size
  and weight of the load.
- Crush Risk. Keep hands and feet clear of the equipment at all times to avoid injury.
- Do not exceed the maximum Working Load Limit (WLL) shown on the serial plate. Ensure that the WLL
  on the individual lift points is not exceeded.

#### Personnel

- All personnel must wear relevant personal protective equipment.
- Do not wear loose clothing or jewellery and tie back long hair to avoid becoming tangled or trapped in this equipment. You must make everyone in the work area aware of what you are doing.
- All personnel involved in the lifting operation must be competent to do so and must have been briefed in conjunction with this User Guide available from Conquip Engineering Group, the manufacturer.

#### **Equipment Maintenance & Cleaning**

- It is mandatory that the equipment is thoroughly examined regularly, by a qualified engineer, to ensure
  compliance with relevant regulation/s. (Conquip recommend to carry out thorough examination every
  six months).
- This product may incorporate various loose and detachable items of lifting gear. Refer to the separate requirements for the safe use of those items.
- When not being used, store the unit in a clean, upright condition and in a safe place where it will be
  protected from thieves and unauthorised users.
- This equipment must be inspected by the responsible person before each use and then regularly, as determined by your risk assessment or working practice. If you have any concerns about condition or suitability do not use.

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### Disclaimer

#### Warranty

The products supplied by Conquip Engineering Group are all guaranteed by a 12 month warranty.

Apart from where exceptions apply, Conquip Engineering Group promises to repair or replace any fault which the Company considers to be due to defective material or workmanship within 12 months of the date of sale, at no additional cost.

- Faults arising from unauthorised alterations (see modifications section below for full details).
- Damage caused by abuse, neglect, misuse or falling.
- Damage caused because of failure to follow transportation, storage, loading, cleaning or operating instructions.
- Replacement or repair of components due to fair wear and tear.
- Any consequential damage or wear arising from the use or fitting of additional or non-standard parts.

#### **Modifications**

If any third-party modifications or alterations, involving drilling, welding, cutting or distortion of materials in any form, are to be carried out on the product, Conquip Engineering Group must provide full written approval prior to the work being carried out.

Alterations, modifications, additions or repairs must be carried out by Conquip Engineering Group's recognised distributors, if they are not carrying out the work themselves.

Conquip Engineering Group operate a continuous improvement policy and therefore reserve the right to alter technical specifications and user guide details at any point without notice.

Conquip Engineering Group will not cover or reimburse any transportation and/or shipment costs to and from their premises or their recognised agents, or any material and/or labour costs for repair, replacement or assessment against a warranty claim.

Conquip Engineering Group and/or their directors, employees, insurers or recognised agents will not be held liable for consequential damages, losses or expenses relating to the inability to use the product correctly for its purpose.

# **EC Declaration of Conformity**

#### In accordance with EN ISO 17050-1:2004

Declaration: As defined by the Machinery Directive 2006/42/EC and subsequent amendments

We, CONQUIP ENGINEERING GROUP, herewith declare that the following indicated equipment meets the fundamental health and safety requirements concerning the EU guide line(s), due to their design and manufacture.

This declaration will be rendered null and void if the machine is changed without our approval.

Signed:

Dated: 2021

#### **Garry Critchley, Managing Director**

Product Code(s):	GS003AB-07500
EC Directive/ Regulation:	2006/42/EC, Lifting Operations and Lifting Equipment Regulations 1998 Provision and Use of Work Equipment Regulations 1998
Harmonised Standards:	BS EN ISO 12100:2010
General Description/ Designation:	Excavator Drag Skip – GS003AB-07500
WLL:	GS003AB-07500 = Self Weight

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#### **Important Notes**

- This User Guide is for this Conquip product only.
- Any movements of the product must be thoroughly planned before the work commences to identify
  potential hazards and assess risk.
- All personnel involved in lifting and transportation of this product must have read this User Guide and must be properly briefed.
- You must be competent, alert and medically fit when using this equipment. If you have a medical
  condition, a mental or physical disability, you must seek advice from a medical professional before using
  this equipment.

# Talking to us is easy

# We're here to help

Call us on 0845 520 1101 Email us at sales@cqegroup.com www.cqegroup.com

# **Conquip Engineering Group**

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