



# **OPERATING INSTRUCTIONS**

Tipping skip

MK287



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# **FOREWORD**

Congratulations on the purchase of your new tipping skip. This tipping skip is made of high quality materials, specially designed for durable and reliable use. For your own safety and to ensure proper operation of the tipping skip, be sure to read and follow these operating instructions before operating the tipping skip.

Keep these operating instructions. Check the tipping skip for transport damage. Damaged tipping skips must not be put into use. The tipping skip is used for the transport and practical emptying of bulk material and liquids. Improper handling may result in injury or damage to the container.

SolidHub is not liable for any damage resulting from improper use of the tipping skip, or disregard of specifications and rules of conduct in this manual. The operator / user must ensure the correct use of the tipping skip by trained and authorized personnel.

# SAFETY INSTRUCTIONS

- Only allow instructed personnel to use the tipping skip.
- Only healthy adults may handle the tipping skip.
- Do not fill corrosive liquids into the tipping skip.
- Secure the tipping skip against slipping and tipping when transporting it with a forklift.
- Wear suitable protective clothing such as gloves, helmet and safety shoes when using the tipping skip.
- Check the travel path of the tipping skip at all times.
- Do not fill the tipping skip beyond the specified maximum load.
- Do not fill the tipping skip beyond the edge of the bin. Debris falling out can cause injuries.
- When transporting the tipping skip with a forklift, consider the load distribution on the forks. Also observe the operating manual of the forklift.
- Do not tilt the tipping skip jerkily to avoid possible overturning.
- Use the parking brakes on the fixed castors to secure the tipping skip against rolling away.
- According to DGUV regulation 68, periodic inspections must be performed at least once a year with checklist FEM 4.004, 6.
- Modifications and changes to the device not approved by the manufacturer will void the warranty.

# TECHNICAL DATA

#### **CONTAINER**

Туре	Unit	Value
External dimensions	mm	600 x 1000 x 870
Inner dimensions	mm	560 x 950 x 540
Forklift bags	mm	200 x 100
Total weight	kg	76
Handle diameter	mm	32
Handle height	mm	800
Chain length	mm	660
Material thickness	mm	2
Sheet material		Cold rolled steel
Coating		Powder coated
Color		RAL 5005 (blue)
Volume capacity	1	287
Weight capacity	kg	1000

#### **WHEELS**

Туре	Unit	Value
Diameter	mm	100
Material		Polyurethane

### **FORKLIFT BAGS**

Туре	Unit	Value	
Material thickness	mm	3	
Material		Steel	

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# OVERVIEW OF THE MAIN COMPONENTS



No.	Name
1	Handle
2	Security chain
3	Forklift bag
4	Locking brake
5	Tipping container
6	Unlocking lever
7	Fixed castor
8	Swivel castor
9	Drain valve





# **ASSEMBLY**

1. Mount the two swivel castors under the handle. Use the enclosed bolts and nuts for this purpose.



2. Mount the two fixed castors on the front of the tipping skip.



3. Carefully screw the outlet valve to the thread on the side. Tighten it with a hexagonal wrench.





# OPERATING INSTRUCTIONS

#### TRANSPORT BY FORKLIFT

- 1. Secure the tipping skip against rolling away by pressing the locking brakes.
- 2. Make sure that the tipping skip cannot tip over. Use the unlocking lever to secure the container.
- 3. Set the appropriate fork spacing on the forklift.
- 4. Carefully drive into the forklift pockets of the tipping skip.
- 5. Set the forks at a slight angle to prevent the container from slipping. Secure it additionally with suitable tools.
- 6. You can now lift and transport the tipping skip.

#### **EMPTYING THE CONTAINER**

- 1. Secure the tipping skip against rolling away by pressing the locking brakes.
- 2. Open the discharge valve on the side of the tipping skip to drain liquids.
- 3. Pull the release lever to release the tipping skip lock.
- 4. Slowly tilt the hopper forward until the securing chains are fully tightened.
- 5. When the container is completely empty, tilt it back again until it locks into place.

# REGULAR INSPECTIONS

Check the entire tipping skip at regular intervals. Pay particular attention to the following components:

- · Safety chains
- · Parking brakes
- Casters
- Hinges
- · Unlocking lever and latching mechanism
- Springs
- Forklift pockets



Before each use, check for damage to the tipping skip. Structural damage, such as rust or broken components, are possible weak points that pose an accident risk.

# **SERVICE & CONTACT**

Contact our product experts and find help and solutions for your product. Here you will find all contact information listed by country and language: <a href="https://www.topregal.co.uk/en/service">www.topregal.co.uk/en/service</a>

Responsible for the content: TOPREGAL GmbH Industriestrasse 3 70794 Filderstadt GERMANY www.topregal.com

# **UKCA Declaration of Conformity**

The manufacturer

TOPREGAL UK Ltd. **Carlton Drive Crumlin Gwent NP11 4EA** 

hereby declares that the following product

Product designation: Type: SolidHub **MK287** 

**Tipping skip** 

Serial number:

MK287-1000000000 - MK287-9999999999

complies with all relevant provisions of the applicable legal regulations (hereinafter) - including their amendments in force at the time of the declaration. The sole responsibility for issuing this declaration of conformity lies with the manufacturer. This declaration refers only to the machine in the condition in which it was placed on the market; parts and / or interventions subsequently fitted by the end user are not taken into account.

Conforms to the provisions of the following European directives:

# 2001/95/EC General product safety directive

Conforms to the provisions of the following standards:

EN 1757-3

Name and address of the person who is authorized, compile the technical documentation:

TOPREGAL UK Ltd. Carlton Drive Crumlin Gwent NP11 4EA

Place: Crumlin UK 20.12.2021 Date:

Juergen Effner Chief Executive Officer

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# Solid Hub