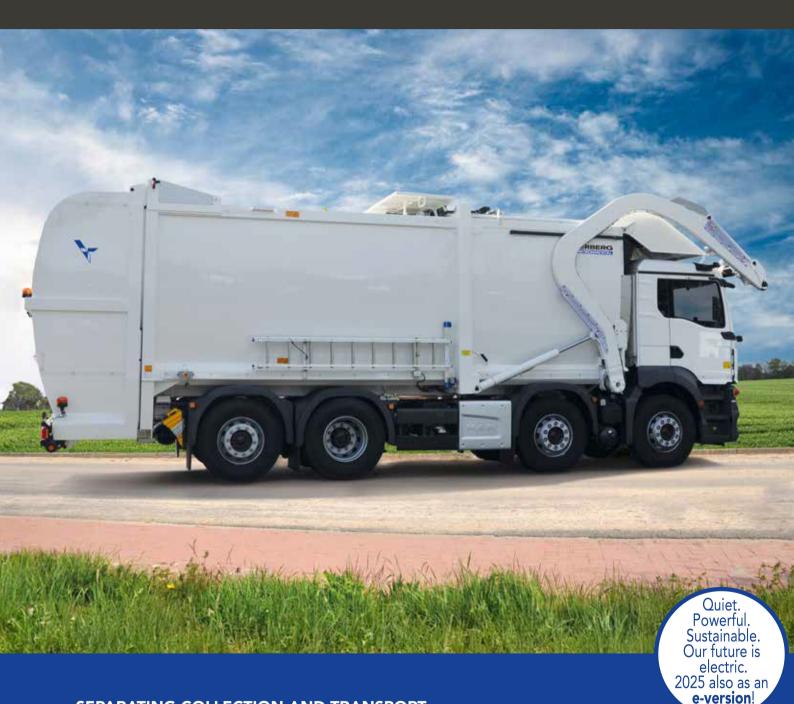


# MILLENNIUM XXL FRONT-END LOADER



### SEPARATING COLLECTION AND TRANSPORT.

First class in performance and manoeuvrability: The THS Millennium front-end loader is a single-person operation, economical answer to the requirements of commercial and industrial waste collections.



# MADE-TO-MEASURE COST-EFFECTIVE COLLECTIONS

By use of the Millennium XXL front-end loader the process chain for collection and transport is efficiently closed and the need for skip loaders removed.

Everything from a single source: We support you with individual, integrated and economical solutions - from planning, analysis and design to implementation, delivery and service.



Spare parts supply and service: Original spare parts are usually available within 24 hours subject to delivery wherever you are in the world.

### **TERBERG HS MODULAR SYSTEM**

According to your requirements, we configure a vehicle that is individually tailored to your needs by combining different variants and taking the following factors into account:

Highest application flexibility on the market: Whether with a fixed container body or as a Megaline with interchangeable unit. Powerful removal: The Millennium XXL proves its its clearing qualities through different body lengths with different loading volume variants from 30 to 40 m<sup>3</sup>.

Manoeuvrable: Extreme manoeuvrability thanks to wheelbases from 3,900 mm or, in the 4-axle model (triple-axle) from 4,800 mm. Container receptacle capacities: Flexibly selectable, specially tailored to your requirements. Maximum convenience: Smart and safe operating concept.





# **SMART EQUIPMENT - CUSTOMISED OPTIONS**



#### COMBINATED FORK

- The combination fork is the ideal solution for emptying FEL containers and 1,100 l flat lid MGBs
- In combination with comb also suitable for 1,100 l sliding lid



### MODEL MEGALINE WITH CONTAINER CHANGING SYSTEM

- To separate collection and transport
- According to DIN 30722
- Suitable for ACTS



### COMBINATED U5 FORK

- Ideal solution for emptying FEL containers, 1,100 I flat lid MGBs and U2,5/U5 dischargeable container
- In combination with comb also suitable for 1,100 l sliding lid



#### SHORTENED REAR LID

- Creates short overhang for optimum manoeuvrability
- Ideal for heavy fractions



### SCREWABLE ADAPTER

- Ideally suited for accommodating ASK skips with lids up to 10 m<sup>3</sup>
- In combination with a standard front loading fork (and only possible with fork rest on the body)



### ADDITIONAL WIND DEFLECTOR

- Prevents material blowing away
- Different lid drive options available



### HIGH-QUALITY FEATURES AS STANDARD

- Protected cable harnesses prevent damage
- Optimised control of the pressure plate, increased performance and less contamination



### MILLENNIUM CRANE

- Special component for emptying depositing containers or underground systems
- Tailor-made implementation of customer requirements
- Insertion slot with sliding plane



### UNIFORM CROSS BEAM

- High flexibility due to screwable components
- Easy change/retrofit of container receptacles
- Cross beam offers uniform housing for load cells



# **TECHNICAL CHARACTERISTICS OF THS MILLENNIUM XXL**

Wind deflector prevents material blowing away

Hydraulic volume door with integrated underrun protection

#### Unique opening roof

allowing faster emptying due to optimum tipping angle and vibration function for sliding lid containers from 1.1 m<sup>3</sup>

Clean, tidy cable routing from or under the lifting mast

> Parallel movement (hvdraulic) of both forks

Weighing system preparation for various manufacturers of fork weighing systems

### **Remote control**

with permanent full pack for the

best possible compression

with infrared work-area and motor start/stop function

#### **Convex contour**

of press plate and container for highest stability and optimised

### Rear door lock

uniform closing contact pressure due to balanced hydraulic locking to achieve maximum closure

**Underrun protection** with lamp holder according UNECE R58-03

> New rear section from 2025

**Pressing plate** 

compression capacity

At Terberg HS you not only get stateof-the-art waste collection vehicles - you also get system solutions from a single source. And our front loaders are always tailored exactly to your requirements - with equipment that is optimised for your application with the very best of available technology



# **6 GOOD REASONS FOR THE THS MILLENNIUM XXL**



### **1. FLEXIBILITY**

- Volume options with different body lengths and rear door options: 30 m<sup>3</sup> to 40 m<sup>3</sup>
- Container receptacle capacities from 120 l to 10 m<sup>3</sup>



### 2. PERFORMANCE

- Single-person operation
- Payload for 3-axle up to 9 t and 4-axle up to 13 t
- Maximum volume on shortest wheelbases



# • Superb manoeuvrability due to wheelbases from 3,900 mm

- Compaction on the move
- Short cycle times
- Fast discharge



### 4. SAFETY

- Unrestricted field of vision independent of the lifting system stow away (different versions)
- Remote control with infrared workarea protection
- Safety barrier on the roof of the superstructure
- Safety handle at the access point under the maintenance door



# 5. COMFORT

- Convenient controls with touch screen (7 or 10 inch)
- Sensitive joystick
- Ergonomically shaped armrests
- Quiet operation



## 6. AVAILABILITY

- Requires minimal maintenance
- Remote maintenance via Bluetooth
- Fair service contracts minimise downtime
- Original spare parts available within 24 hours
- Terberg Connect software for your fleet management



### TERBERG ENVIRONMENTAL

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