

NTM







MAS - Technical Specifications

Through the MAS, NTM is able to offer hygienic working conditions for the driver, operatives and the environment. Developed specifically with the collection of waste with a high liquid content in mind, the body forms a sealed container for the waste, eliminating the risk of spillage.

The simple construction of the MAS, with few moving components, leads to improved operational reliability allowing for increased body volume.



Lifting containers manufactured to British Standard EN840-1 or EN840-2 up to 660ltr, the binlift can also be easily configured to accept a bin weigh system ensuring all rounds maximise the available payload while remaining within legal limits. There is also the option of additional high level controls for the emptying of containers situated above ground level - useful for distribution centres and loading docks.

The body is equipped with self lubricating bearings resulting in extended service intervals and reduced service costs - eliminating the need for additional auto-lube systems - while all cylinders and sensors are located externally, increasing their operational longevity and reliability.

MAS is suitable for 2 & 3 axle chassis' with a GVW between 15t & 26t with the length of body tailored to suit the chassis.

Plus, developed for the UK market, the MAS is also available on a narrow track chassis.

Body

8 - 15m3Load volume (net) 4000 - 4700kg **Body weight** 2300mm Height above chassis 2260/2550mm Width 6500 - 9000mm Total length 118kN (12 ton) **Output force** 220bar System pressure 1700 x 1900mm Loader opening

Binlift

Work cycle 10s
Lifting capacity 500kg
Bin size 140 - 660ltr

Standard Features

Self greasing bearings
Rear tipping body
Single camera with monitor
PLC - controls
Brush and shovel
Side and rear under run bars
Mud wing spray suppression
LED lights

Optional Features

Additional high level controls
Manual override controls
Semi - automatic bin lift (single or double)
Body cleaning system
Pressure washer with lance
Bin weighing equipment

Other additions are also available, please discuss your requirements with our sales team.





 $C \in$

The manufacturer reserves the right to make alterations without prior notice.