

# NORBA

GEESINK NORBA GROUP



Dual compartments  
rear loader

MF 300



## Dual compartments rear loader.

Every Norba rear loader exists for three powerful reasons: to give outstanding, reliable street performance, to improve the efficiency of your operation, and to deliver the value you demand. Engineered with the most advanced, high-tension Hardox® steel, they're strong yet lightweight. Tough yet amazingly fuel efficient. Plus, ease of operation, operator safety, and intelligent ergonomics are combined with leading-edge design.

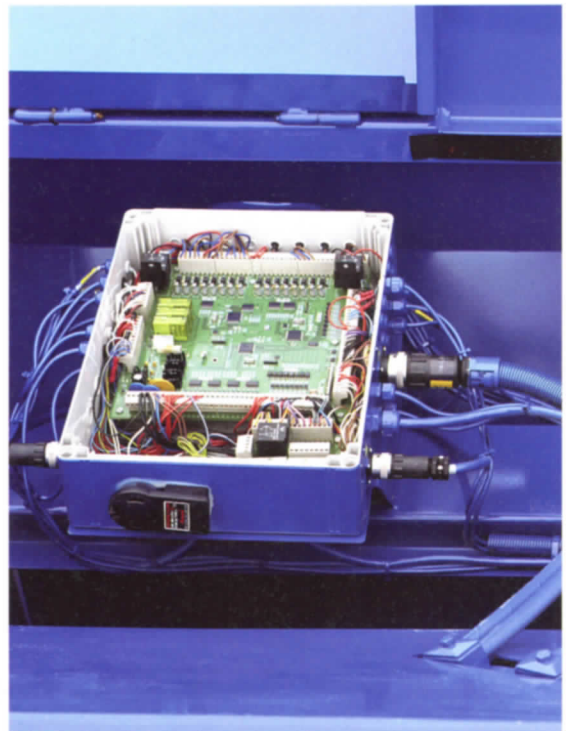
A member of the Geesink Norba Group and Oshkosh Truck Corporation family, Norba is part of the world's leading refuse body manufacturer. And we back every Norba rear loader with no-excuses, single-source attention. Including mobile service vans, parts delivery, training, financing and support 24 hours per day.

To learn more, contact your local Norba representative. Or visit our Web site: [www.geesinknorbagroup.com](http://www.geesinknorbagroup.com).

**Tough** on waste.  
**Easy** on your



**Two completely sealed compartments** keep your fractions separated without any risk of cross contamination. Each compartment has its own compaction mechanism and ejector plate, for independent loading and discharge of the fractions.



**Fast and fuel efficient.** Our exclusive Smartpack™ system enables control of binlift speed and other functions, independent of loading weight. It automatically senses how much pressure the system needs to lift and pack. The result? The industry's fastest packing cycles. Plus impressive fuel savings.

**Strong and reliable.** Swedish Hardox high-strength steel is used wherever extra muscle is needed - like the hopper floor plate, which is Hardox 500 grade. Plan on long life and extreme durability.

**Easy** on your crew, neighborhoods and



# Travel light. Work fast.



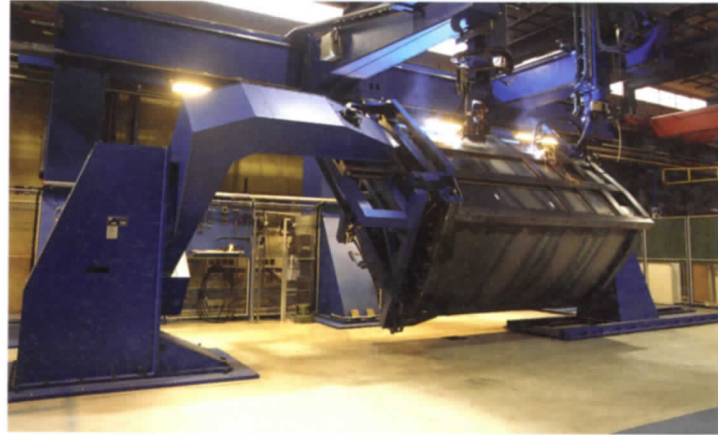
The **L500 MF lifting device** is specifically designed for the MF300 tailgate and provides split, independent emptying of bins. Plus it has a low rear overhang, is easy to operate and very fast. That's efficiency that leads to lower operating costs.



**Unique sealing system.** Our unique tailgate-to-body locking device and sealing system between the tailgate and body dramatically reduce leakage.

**Operator friendly.** Ergonomically designed controls on the tailgate/body and binlift minimize the risk of operator fatigue. And the counter pressure of the ejector plates are operator adjustable, allowing the ideal pressure for every load from wet waste to recyclables. All systems meet or exceed safety regulations required by law, and carry a CE certificate to prove it.

**More payload.** That powerful Hardox steel has another impressive advantage – it's also lighter. So carry more payload, and increase efficiency on every trip.



**Superior engineering.** Inside, we significantly reduce chances for leakage, wear and corrosion with a curved floor and fully welded body. Outside, the contemporary, smooth sided exterior eliminates the need for reinforcement profiles, which simplifies cleaning.

**Less maintenance.** Details that make a big difference and keep units on the job – grease-free bearings, oilon slide pads, systems engineered with fewer parts. Hydraulic cylinders that operate the packer plates and carriage plates are reversed, for less risk of damage.



**The right choices and options.** Choose from a broad selection of body volumes and options. From GSM/GPS connections to radio-controlled functions. Just ask your Norba representative for details.

[www.geesinknorbagroup.com](http://www.geesinknorbagroup.com)

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# and the environment.

## Norba MF 300 specifications

Body		MF 300	Left	Right
Height above chassis frame	(mm)	2400		
External width	(mm)	2500		
Net. capacity	(m <sup>3</sup> )	11 - 21	2/3	1/3
Length including tailgate	(mm)	3075 - 5375		
Total weight (sharp) assembled	(kg)	5290 - 6670		
Tailgate internal width	(mm)		1355	695
Work cycle time	(s)		11 - 14	9 - 12
Compaction pressure	(kg/cm <sup>2</sup> )		2,5	2,4
Loading hopper volume	(m <sup>3</sup> )		0,92	0,48

### Body options

Dustless collection
Extraction system with dust filter for the loading hopper
Isolated, stainless safety cupboard with hot water and eye shower
Internal rinsing equipment for body
Drainage tank mounted on the chassis as well as drainage box to contain leakage between the body and tailgate

Lifting devices		L500 MF	Left	Right
2-wheeled bins in sizes 120 - 370 litre (EN 840-1,840-2,)				■
2- and 4-wheeled bins in sizes 120 - 1100 litre (EN 840-1, 840-2)			■	
Work cycle time	(s)	6 - 16		
Lifting height	(mm)	1400 - 1800		
Lifting capacity	(kg)		500	500
Accessories	Platform for sacks and sackcart. DIN lifting arms. Fixed or drop-down rave. Automatic bin grip.			

The manufacturer reserves the right to modify design and equipment without previous notice

■	Standard
□	Option
N.A.	Not applicable

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A N O S H K O S H C O M P A N Y

**GEESINK** **NORBA** **KIGGEN**

Norba AB | Box 7 | SE-384 21 Blomstermåla | Sweden | Phone: +46 499 275 00 | Fax: +46 499 275 02