
 SLURRY AND LIQUID WASTE MANAGEMENT

EN

LT GOOSENECK SINGLE-AXLE TANKER

FOR CLAAS XERION TYPE 784 AND JCB FASTRAC 4220



LT GOOSENECK SINGLE-AXLE

THE FLEXIBLE CONCEPT

The LT gooseneck single-axle tanker for the Claas Xerion and JCB Fastrac was designed to be equipped with the eccentric screw pump or with a rotary lobe pump from Vogelsang.

The LITTLE TANK (LT) has a two compartments system, which give a perfect weight balance between tank and the tractor. Also with heavy implements. This results into the required traction in the field and avoids negative ball pressure on the ball coupling. The telescopic axle makes the tanker gentle on the soil.



VARIOUS ADVANTAGES

The wheels (900/60 R38) telescope outwards to each side by 900 mm, so that the soil is only driven over once. The extremely wide and tall tires, minimize the rolling resistance to save fuel.

Thanks to the gooseneck concept, it is possible to turn the tractor over 90° in front of the tanker for tremendous maneuverability. Even with heavy implements mounted. The forces are transmitted through the tank, from the back to the front. It is also possible to install an additional axle. This is needed to comply with the statutory requirements for road travel for implements heavier than about 4 tons.

STANDARD SPECIFICATION

- "Little Tank", Gooseneck Single Axle for CLAAS XERION Trac (VC) 4000-5000 Type 784
- Volume 21 m³ (ca. 21.5 m³ Volume)
- Gooseneck coupling, Scharmüller ball coupling d=110
- Colour variety in RAL 9002 (white) and RAL 7015 (CC-grey)
- Special internal coating
- Baffle plates 4x lengthwise und 2x crosswise
- Tank diameter 2.2 m
- Tank length: 9.3 m
- Total length incl. XERION and frontunit ca. 16 m
- Transport width < 3 m



- Safety overflow in the middle, outlet on the left, possibility of cleaning available
- Two-compartment system to maximize the vertical load of max. 10 t on the XERION
- Vogelsang rotary pump VX186-390QD, 9000 l/min. at 600 rpm., incl. Injection system
- Hydraulic pump driven via power hydraulic on the XERION
Variable quantity / volume control
- BAUER Signo smart with 5.7"
- ISOBUS control via Signo Terminal and Müller Joystick possible
- Operation via F-Keys on the XERION possible
- Telescopic axle, ca. 900 mm each side
- Axle stub from ADR 150 solid
- Brake drum 520 mm x 180 mm
- External track of 3 m
- Inner track of 1.2 m
- Tires, Michelin CerexBib 900/60 R38
- Air brakes 40 km/h
- TÜV certification
- Attachment preparation for dribble bar or trading shoe linkage
- Hook and mounting spindle are integrated
- Heavy duty three-point linkage
- Automatic lubrication system
- 4x LED work lights in the back
- Plastic tool box lockable 44 x 40 x 48 cm
- 30 l water tank
- 1 x warning beacon

WE OFFER VARIOUS TYPES

Types

- LT 10000, LT 12000, LT 14000 for JCB FASTRAC
- LT 16000, LT 19000, LT 21000 for CLAAS XERION

Options

- Vogelsang rotary pump VX186-520QD 12000 l/min.
- Vogelsang rotary pump VX186-260QD 6000 l/min.
- Camera incl. terminal
- BAUER Signo Pro 10,4"
- BAUER Signo Touch 8"
- BAUER Signo Touch 12"
- BAUER Signo ID - NIR System
- Track-Leader
- Section Control
- Part width shut off
- Special paint
- Frontunit storage frame
- Support carrier frame for frontunit
- Tube between tank and application system incl. couplings

Filling Type

- Frontunit 10", 160° rotation, stone trap box, Vogelsang Rota-Cut
- Docking arm on top 8", turbo filler, 260° rotation
- Docking arm on side 8"



Your dealer

BAUER Nord
Vertriebs- und Servicestützpunkt
Gersteinstraße 7
59227 Ahlen / Germany
T +49 2382 966 930
F +49 2382 966 930 - 5
M sales@bauer-at.com
W www.bauer-at.com

Contact:
Lukas Kuchheuser
Product Manager
+49 151 509 851 60
l.kuchheuser@bauer-at.com

