

PRESS INFO

TETRALINER WITH LOBE PUMP OPTIMIZED TRANSPORT TANKER



The JOSKIN TETRALINER transport tankers are now available with a **volumetric lobe pump mounted at the back of the vehicle.**

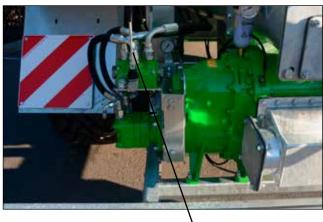
This pump with a 6.000 l/min flow is hydraulically driven (120 l/min at 180 bar) by the tractor and operated through an offset control.

The volumetric lobe pump allows to increase the filling and emptying speeds of the tanker.

Compared with a vacuum pump, the pumping capacities are also improved in pits of more than 3,50 m deep or when using a long suction hose.

This assembly on a TETRALINER tanker offers a constant suction speed even with thick slurry. The outlet pressure, higher than a vacuum pump, makes it also possible to increase the emptying flow.





Offset control

Rear mounted lobes pump with a 6.000 l/min flow rate

Non contractual data, likely to change



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As a reminder, the TETRALINER range includes 5 models (from 18.000 to 28.000 l).

To ensure an optimal driving comfort, all the vehicles are standard fitted with a suspension with parabolic leaves on the rear running gear and under the front axle.

The vehicles can be fitted with tyres up to 1.244 mm of diameter and 570 mm wide.

Model	Theoretical capa- city (I)	Pump	Axle(s): (mm) - track (mm) - Studs	Brakes (mm)	max. Ø of the wheels (mm)	Diameter Ø (mm)
18000 T	18,000	VX186-260 (6.000 l/min)	ADR 3x130x1950-10G	406 x 120	1,244	1,900
21000 T	21,000	VX186-260 (6.000 I/min	ADR 3x150x1950-10S	420 x 180	1,244	1,900
23500 T	23,500	VX186-260 (6.000 I/min	ADR 3x150x1950-10S	420 x 180	1,244	2,000
26000 T	26,000	VX186-260 (6.000 I/min)	ADR 3x150x2100-10S	420 x 180	1,244	2,100
28000 T	28,000	VX186-260 (6.000 I/min)	ADR 3x150x2100-10S	420 x 180	1,244	2,200

Pay attention to the maximum weight allowed to a loaded vehicle according to the legislation in force in the country.



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