

logLINE forwarding trailers

Technical details at a glance:



1

Power link system – toggle lever control – guarantees manoeuvrable crane operation, greater reach and more lifting power.

2

A system of **protected hoses** on the complete crane guarantees minimum downtime.

3

The bearing arrangement of all locating pins in greasable **bronze bushings** ensures long service life and pressure stability.

4

The crane is designed for dynamic continuous load according to **Crane load class B4**.

5

Protected from damage during loading, the **cylinder** of the main arm is **twisted**.

6

Rotary transmissions maximise the functional safety and service life of the hydraulic hoses.

7

Massive and robust **front grilles** for optimum safety during crane operation and when driving on public roads.

8

The hydraulic hoses are run in a hose shaft to protect the user.

9

The large **oil storage tank** is installed in a way that it is protected from damage, and impairment of the field of vision is prevented.

10

Very sturdy and powerful **four-cylinder slewing gear** made of cast metal with a high swivel torque.

11

Lubricating, adjustable plain bearings guarantee a correct straight run of the axle.

12

Sliding stanchion arrays ensure safety and easy crane operation with loads of different lengths.

13

The **torsion-resistant central spar** is rated for the highest loads. It ensures perfect off-road handling.

14

Space saving **A-column stabilisers** with concealed cylinders ensure a high degree of stability when parking.

15

A one-man system for **mechanically locking** the steerable draw bar when driving on public roads.

16

Optionally available **crane floodlights** turn night to day and reliably illuminate the gripper zone.

17

The **frame extension** allows the loading area to be extended in several steps up to 1,500 mm.

18

Protected from damage, the **telescopic cylinder** is **installed inside**.

19

The **sliding bogie axle** guarantees optimum weight distribution for every load.

20

The electrically actuated **quick-action valve**, supplied as standard, ensures rapid telescopic extension of simple telescopic booms.

21

Equipped as standard with a powerful **flange rotator** and on request also with a **double pendulum brake**.

22

Various grippers for every application: Double clamshell bucket, 4-finger grab, earth grab

23

The **powerDRIVE system** enables optimum traction in difficult terrain conditions.

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The **4-wheel pneumatic brake system** with accumulator offers safety under way in the forest or on the roads.