

Profi forwarding trailers

Technical details at a glance:



1

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.

2

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

3

Ergonomic operation via two mechanical joysticks or control panel for cable and wireless control.

4

Optional **drive systems** enable optimum traction in difficult terrain.

5

Safety while driving is provided by the **4-wheel compressed air brake system** with spring mechanism.

6

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

7

The **Power Link System** guarantees agile crane work, more reach and lifting power.

8

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

9

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

10

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

11

Protected from damage, the **cylinder** of the main arm can be **installed overhead**.

12

The **hydraulic hoses** are run in a **hose shaft** to protect the user at the operating console.

13

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

14

Lashing lugs serve as attachments for securing loads during on-road transport.

15

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

16

Operating console with non-slip standing plate, ladder, and back support for optimum working safety.

17

Steerable draw bar for top and bottom attachment with protected piston pump mounted on or under the draw bar.

18

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

19

The chainsaw and canister are stored neatly and safely. Small items can be put into the tool box.

20

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

21

Available **crane lights** turn night into day and always illuminate the work area.

22

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

23

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

24

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

25

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

26

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

27

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

28

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

29

The **frame pullout** allows the loading area to be extended by up to 2,000 mm in several steps.

30

The LED lighting can be folded in when working in standing timber. This ensures greater durability and reliability.