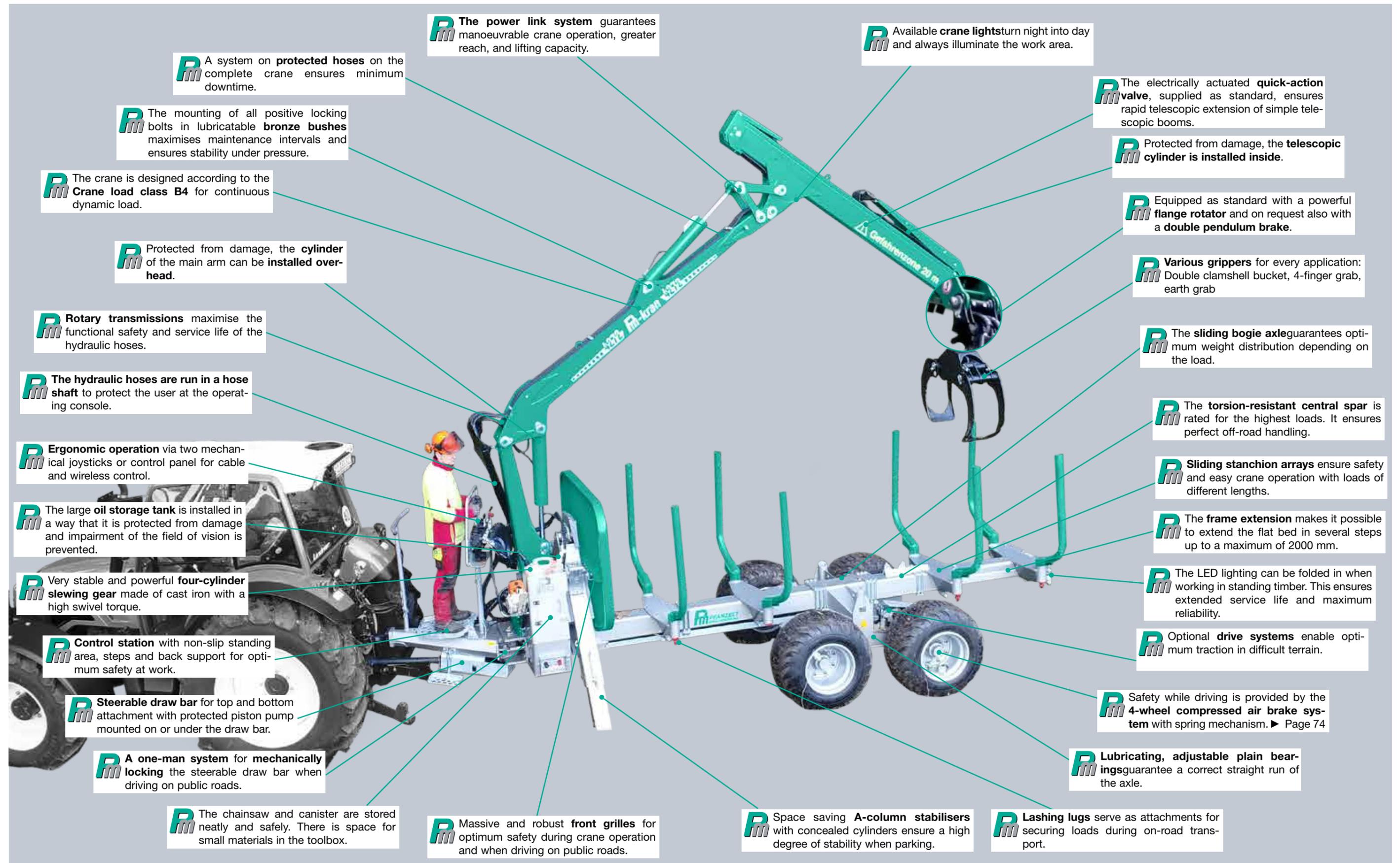


Profi forwarding trailers

Technical details at a glance



M A system on **protected hoses** on the complete crane ensures minimum downtime.

M The mounting of all positive locking bolts in lubricatable **bronze bushes** maximises maintenance intervals and ensures stability under pressure.

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

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

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

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

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

M 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.

M Very stable and powerful **four-cylinder slewing gear** made of cast iron with a high swivel torque.

M **Control station** with non-slip standing area, steps and back support for optimum safety at work.

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

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

M The chainsaw and canister are stored neatly and safely. There is space for small materials in the toolbox.

M The **power link system** guarantees manoeuvrable crane operation, greater reach, and lifting capacity.

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

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

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

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

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

M The **sliding bogie axle** guarantees optimum weight distribution depending on the load.

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

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

M The **frame extension** makes it possible to extend the flat bed in several steps up to a maximum of 2000 mm.

M The LED lighting can be folded in when working in standing timber. This ensures extended service life and maximum reliability.

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

M Safety while driving is provided by the **4-wheel compressed air brake system** with spring mechanism. ▶ Page 74

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

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

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

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