

PALFINGER

HT 26 – HT 30 NEW SOLUTIONS FOR THE HEAVIEST LOADS

The new generation of Hookloader solutions for 4&5 axles trucks now also in an articulated version on HT 30 for even more flexibility. The HT 26 (A) and HT 30 (A) models benefit from the latest improvements in robustness, performance and comfort.

LIFETIME EXCELLENCE



PALFINGER.COM

HT 26 (A) – HT 30 (A)

THE NEW SOLUTION FOR VARIOUS APPLICATIONS:

- Construction waste
- Scrap metal
- Mining
- Road construction



Technical data:

Standard	NF - DIN - ACTS
Hook height	1425 - 1570 mm
Transport height	280 mm
Rail width	1060 mm
	HT: 5400 - 5700 - 6000 - 6300 - 6450 - 6600 6750 - 6900 - 7050 - 7200
Lengths (in mm)	HT A: 5630 - 5930 - 6230 - 6530 - 6680 - 6830 6980 - 7130 - 7280 - 7430 - 7880 - 8330 HTA ACTS: 6220 - 6520 - 6820
Average weight	HT: 2800 - 3480 kg / HT A: 3150 - 3840 kg
Container locking	Hydraulic at front and rear
Pressure	31 Mpa
GVW	32 t and bigger

The strongest hookloader models in the PALFINGER range are dedicated to trucks of 32 t GVW and bigger.

The new generation answers to current markets needs of:

- Flexibility in operation
- Comfortable and safe user experience
- Suitability for long containers up to 9 m
- Robustness to guarantee the performance even in the harshest environment

Main features :

- Articulated arm available
- 3 ranges of unit length: standard, L, XL
- Tipping capacity = lifting capacity
- Available in SLD and TEC technology levels
- Semi-trailer integration
- Single lever control and proportional hydraulics

ROBUSTNESS IN EVERY SITUATION

Steel structure made of high tensile steel to allow a higher degree of flexibility when used on rough terrain. The hookloader frame follows the chassis movements without exceeding the stress limits and the risk of cracks is greatly reduced.

Casted parts on high stress areas to increase mechanical strength for particularly heavy loads and improve the equipment's reliability.

Optimized hydraulic routing and limited number of connection points reduce the risks of hydraulic leakage and keep down time to the minimum.

SIMPLIFY YOUR DAILY JOBS

Greater comfort for the operator and precise control of the hook with smooth movements, thanks to a single lever proportional control and automatic cycle.

Improved operational performance on uneven ground due to stiffened rear structure.

FLEXIBILITY AT ALL STAGES

Articulated arm available to handle a wider variety of container lengths, avoid material overflow and reduce the loading angle.

3 ranges of unit length (standard, L, XL) to handle up to 9 m long containers.

SLD or TEC technology levels available, providing different performance levels of functions and solutions to answer the customers needs as closely as possible.

Semi-trailer integration for dedicated applications.

MORE PAYLOAD, LESS DEAD-WEIGHT

Optimized weight thanks to redesigned components to reduce weight and free-up payload without compromising strength.

