

PALFINGER

PALFINGER SKIPLOADERS

EASY HANDLING IN FULL SAFETY

LIFETIME EXCELLENCE



INNOVATIONS DESIGNED FOR YOUR NEEDS

TEC – efficient & convenient

- 2.53 m external width
- Max. container width: 2,000 mm
- Hydraulic container locking
- External and radio remote control



ACTIVE LOCK

- 2 mechanical locks
- 2 hydraulic locks



COMFORT LOCK

- 2 mechanical locks
- 3 hydraulic locks

SLD – robust & easy to handle

- 2.44 m external width
- Max. container width: 1,900 mm
- Mechanical container locking → Classic container stop
- External control



CLASSIC CONTAINER STOP

- 6 mechanical locks



UNITS	TRUCK GVW
PST 14	18-21 tons
PST 18	21-26 tons

CONTAINER DIMENSIONS	
14 t	3,000 to 4,500 mm
18 t	3,000 to 5,000 mm



HIGHTECH, QUALITY & RELIABILITY

To ensure product reliability, PALFINGER carries out testing and evaluation in even harsher environments than real life. High-performance, cost-effective, and reliable components enhance the user's experience.



Asymmetric arms

The asymmetric arms allow distance between arms and container during the catching phase and the chain attachment is lower.



High tipping

High tipping thanks to removable chains which are safely stored in boxes at the rear.



Front screen and deep netbox

A front screen is available in 2 heights. A front box with cover is available in width 400 or 800 mm.



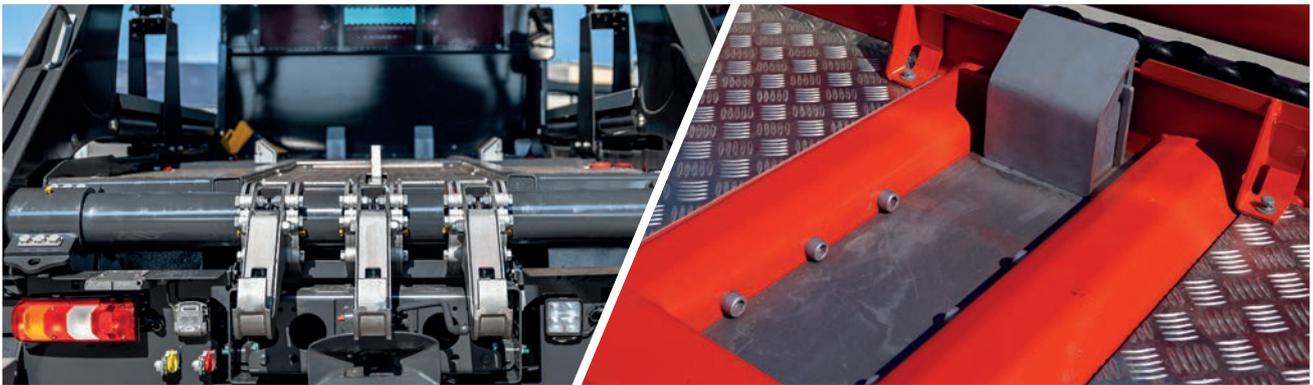
Synthetic wear guiding plates

The synthetic wear guiding plates in the telescopic arms and stabilizers allow a smooth manipulation with reduced noise.



SAFETY 1ST: WE TAKE CARE OF YOU

Everything has been designed for the safety of the driver and his environment (TÜV certification).



Tipping hook with pneumatic safety

Easy unlocking of containers and compactors with automatic safety latch opening in upper position.

Hydraulic container locking

The container is secured in all directions by hydraulic locking, no manual setting and no need to climb onto the platform.



Secured platform access

Rear access steps with handrail: 3 bolted steps with same height and an anti slip shape comforted by a handle.
Side access ladder: retractable ladder provides access to front side.

PALCOVER — sheeting system

3 types of skiploader tarping systems among which the automatic system: in accordance with EN1230 (truck width) without manual manipulation has a covering time of 15 seconds.

WE SIMPLIFY YOUR LIFE

Easier access to the platform and settings simplify the user's life in all situations.



Chain storagehooks on telescopic arms

Chains follow the telescopic arms and can be stored/unstored with extended telescopic arms.



Autolock stops

The autolock mechanical container stop design avoids any slipping from the platform and the one-handed removal makes adjustment easier.

Controls



Radio remote control

The radio remote control enables complete visibility of the work area. Very intuitive, the activation of all movements is possible with one hand. The drivers can attach it to their belt or pocket.



Left or right external control

Standard delivery with all functions.

DIFFERENT OPTIONS FOR INDIVIDUAL NEEDS

A wide choice of options are available to meet all your expectations and needs for your specific application.

Different types of stabilizers



Fixed



Articulated



Roller

All kind of lifting chains



Secured hooks



Secured shackles



Chain shorteners

Specific applications



Short or long arm



Lashing points

KP-SkiploaderM1+EN
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Units shown in the leaflet are partially optional equipped and do not always correspond to the standard version. Country-specific regulations must be observed. Dimensions may vary. Subject to technical changes, errors and translation mistakes.