PALFINGER

**MOUNTING
COMPETENCE CENTER**
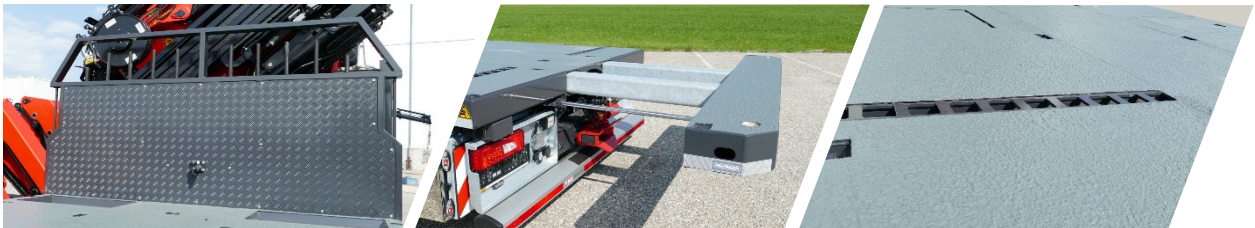
MOUNTING CRANE
PK 92002-SH

FINLAND STANDARD

THE PLATFORM
LOW AND VERSATILE

The platform with integrated cutouts for the mudguards is attached laterally to the subframe to keep the loading height as low as possible. The galvanized base coat provides excellent protection against corrosion.

PLATFORM OPTIONS

The multifunctional PALFINGER front wall offers a gallery for hanging straps and a coupling for the transport of a trailer. When longer goods are carried the rear can be extended hydraulically by 1m. An anti-slip coating enables save walking on the platform floor.

LOAD SECURING

Lashing hooks in the 90° border profile, 10t lashing hooks in the subframe and numerous pole ladders and pole pockets in the platform floor offer the best conditions for the safe transport of heavy and wide goods.
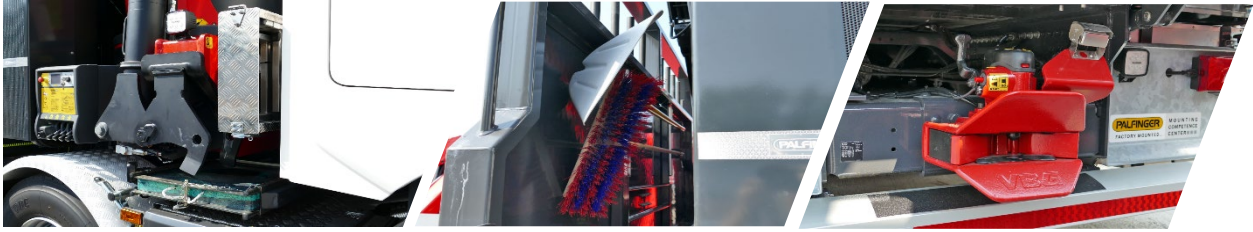
EVERYTHING TIDIED UP

Crane equipment and load handling devices can be safely stored in the stainless steel toolbox with plywood body. Heavy chains are best stowed in the trays on the additional stabilizers or in the boogie trays between the rear axles, where they can simply be picked up with the crane.

ACCESSORIES

Behind the cabin, there is a box with a two-part telescopic ladder and a holder for broom and shovel. The pneumatic trailer coupling at the rear is easy to operate and offers maximum safety.

WELL ILLUMINATED

4 LED working lights and 4 LED reversing lights and LED environment lighting provide optimal illumination of the site. Flashing lights at the rear and in the front of the vehicle attract further attention. The extra wide load indicators are equipped with 2 position lamps each side.

PERFECTLY SUPPORTED

The additional stabilizers and the front stabilizer ensure maximum stability of the vehicle and best crane performance

TRUCK SPEZIFICATION	SCANIA R500 8x4
Wheelbase	1990+3160+1350mm
Required overhang	2650mm
Exhaust pipe	To the rear
Cabin	CR (20dm)
Side marker lights	From truck manufacturer

INSTALLATION-SPEZIFICATION	Cranes 61-110mt
Position of the crane	Front (CR-110-LKW-F)
Front stabilizer	SCANIA NTG double stabilizer (STAB-SCAN-02)
Frame reinforcement	SCANIA NTG 17,6t (FRAME-17)
Special adaption	Parking heater pipes for installation of front stabilizers (MCC-B01)
Hydraulic oil	PALFINGER EXTREME (OIL-EXTR)
Platform	PALFINGER low built platform (PLAT-2301)
Platform length	6500mm
Front wall height	1400mm
Platform border profile	90° (PROF-90) 10 pcs. 2t-lashing rings (RING-01)
Platform floor	Made of steel (P-STEEL) Anti-slip coating (SLIP-02)
Lashing points	3 pcs. pole ladders crosswise (LASH-Q-SIDE) 2 pcs. pole pockets (POCKET-SF) 5 pcs. 10t-lashing hooks (RING-03) 2 pcs. LAXO-sleeves rigid (LAXO-STD)
Front wall	Multifunctional front wall (FW-01-IP) Gallery (FW-GALLERY)
Rear extension	Hydraulic 1000mm (REXT-HYD-01)
Coating	Platform galvanized and painted (PL-GAL-RAL)
Mudguards	3 pcs. aluminium single axle (GUARD-03)
Stabilizer plate holder	6 pcs. Standard (PLATE-STD)
Side collision protection	Standard (SPRO-STD)
Underrun protection	VBG (URP-VBG)
Towing coupling	At the front wall (HITCH-TOW)
Trailer coupling	VBG pneumatic (HITCH-VBG-AIR)
Duomatic connector	Trailer (DUO-01)
Toolboxes	1 pcs. Performance toolbox S (BOX-100) 2 pcs. Performance toolbox M (BOX-110) Stainless steel (BOX-P-NIRO) Polished (BOX-P-POLI)
Trays	BS chain box (TRAY-BS-01) Boogie tray (TRAY-BOOGIE)
Lighting	4 pcs. LED working lights (LED-WORK-4) 4 pcs. LED reversing lights (LED-REAR-4) LED environment lighting (LED-ENV) 4 pcs. flashing lights (FLASH-4) Tailored light bar (LIGHT-BAR-01) Side marker lights (SIDE)

INSTALLATION-SPEZIFICATION	Cranes 61-110mt
Extra wide load indicators	2 pcs. indicators incl. position lamps (MARK-WIDE-01)
Battery charger	Installation in the cabin (RC-CR)
Rear view camera	Installation and delivery (REAR-CAM-02)
Ladder	Two-part telescopic ladder (LADD-02)
Accessories	LAXO container twistlooks (LAXO-SET) Bracket for broom and shovels (CLEAN-SET)
Ballast weight	Approx. 750kg (BALL)
HPSC-Setting	Crane + front stabilizer (HPSC-100 + HPSC-FST)