

**MCC INSTALLATION**  
**PRODUCT-**  
**DESCRIPTION**



**MOUNTING  
COMPETENCE CENTER**

**MOUNTING CRANE  
PK 135.002 TEC 7**

**EUROPEAN DESIGN BODYWORK**



## THE PLATFORM

### WELL-DESIGNED 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 PALFINGER design front wall is not only convenient but also a real eye-catcher.

## FUNCTIONAL DESIGN



The attractive front wall includes a full-length storage box, hooks for hanging straps and 4 LED working lights. A robust aluminium floor and lashing points in the border profile guarantee carefree transport for many years. Access to the loading area is possible via folding steps integrated in the side walls.

## EVERYTHING TIDIED UP



Crane equipment and load handling devices can be safely stored in the aluminium toolbox with plywood body. The vehicle batteries are installed easily accessible in another box. Heavy chains are best stowed in the trays on the additional stabilizers, where they can simply be picked up with the crane.

## WELL ILLUMINATED



LED working lights, LED reversing lights and LED environment lighting provide optimal illumination around the vehicle. Flashing lights at the rear and in the front of the vehicle attract further attention.

## PERFECTLY EQUIPPED



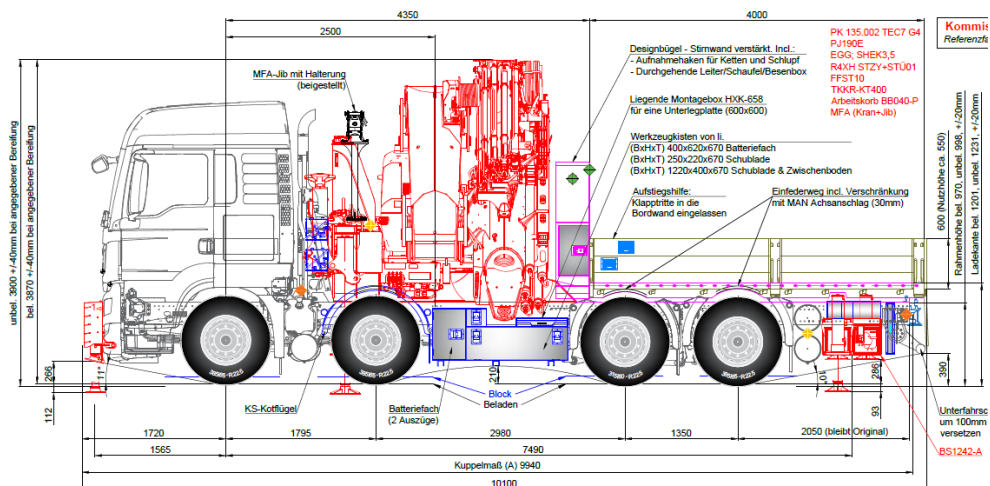
The MFA jib can be stored above the crane tank for transport to save space. On cranes with a workman basket, 2 power packs ensure safe emergency operation should the crane control fail.

## PERFEKTLY SUPPORTED



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

| TRUCK SPEZIFIATION        | MAN TGS 35.510 8x4H-6 BL |
|---------------------------|--------------------------|
| Wheelbase                 | 1795+2980+1350mm         |
| Required overhang         | 2050mm                   |
| Exhaust pipe              | Standing on frame right  |
| Cabin                     | TM                       |
| Front mounting plate      | For crane stabilizers    |
| Mudguards                 | From truck manufacturer  |
| Side collision protection | From truck manufacturer  |
| Underrun protection       | From truck manufacturer  |
| Trailer coupling          | From truck manufacturer  |
| Side marker lights        | From truck manufacturer  |
| Wheel chocks              | From truck manufacturer  |



| <b>INSTALLATION-SPEZIFICATION</b>     | <b>Cranes 111-170mt</b>  |
|---------------------------------------|--|
| <b>Position of the crane</b>          | Front (CR-170-EGG-F)   |
| <b>Front stabilizer</b>               | MAN single stabilizer (STAB-MAN-01)  |
| <b>Air tanks</b>                      | Displacement (AIRTA)   |
| <b>Hydrodrive oil cooler</b>          | Displacement (HYDRO)   |
| <b>Propshaft</b>                      | (CARD)   |
| <b>Displacement of truck battery</b>  | (TRUCK-BATT)   |
| <b>Platform</b>                       | PALFINGER low built platform (PLAT-2301)   |
| <b>Platform coating</b>               | Galvanized and painted (PL-GAL-RAL)  |
| <b>Front wall</b>                     | Design-front wall (FW-DES)   |
| <b>Platform length</b>                | 4100mm   |
| <b>Side wall height</b>               | 600mm  |
| <b>Side wall split</b>                | 1 pillar   |
| <b>Step-ups</b>                       | At 2 positions (2-STEP-IP)   |
| <b>Platform floor</b>                 | Aluminium natural (P-ALU-11)   |
| <b>Side collision protection</b>      | Adjustment   |
| <b>Wheel chocks</b>                   | Installation (CHOCK)   |
| <b>Toolboxes</b>                      | 1 pcs. Custom box big size cranes (BOX-1300)   |
| <b>Trays</b>                          | BS chain box (TRAY-BS-01)<br>Painted (TRAY-PAINT)<br>Coated inside (TRAY-RUBB)   |
| <b>Stabilizer plate holder</b>        | 5 pcs. Standard (PLATE-STD)  |
| <b>Lighting</b>                       | 4 pcs. LED working lights (LED-WORK-4)<br>4 pcs. LED reversing lights (LED-REAR-4)<br>LED environment lights (LED-ENV)<br>Outline lamps (OUTLINE)<br>4 pcs. flashing lights (FLASH-4)<br>Side marker lights (SIDE) |
| <b>Tailored light bar</b>             | Rigid (LIGHT-BAR-01)   |
| <b>R70 Reflector plates</b>           | At the rear (MARK-R70)   |
| <b>MFA-Jib bracket</b>                | On the tank (MFA-TANK)   |
| <b>Preparation for workman basket</b> | Emergency power pack 2 circuits (AGG-02)   |
| <b>Battery charger</b>                | Installation in the cabin (RC-CR)  |
| <b>HPSC-Setting</b>                   | Crane + front stabilizer + FPM + EQ<br>(HPSC-170+FST + FST + FPM + EQ)   |

