# Pioneer in Technology

**Bringing Creative Solutions For Every Situation** 









- World's Technology and Market Leader of Knuckle Boom Cranes
- Indigenously Made Stiff Boom Cranes specially designed for Indian and Asian Markets
- Over 50 years of Manufacturing Experience
- Largest Range from 1 T-m to 113 T-m
- Experience of Sales of more than 100,000 Cranes Worldwide

**PALFINGER** 





### The Most Versatile Truck Loader Cranes of all !!

Along with easy lifting, loading and transportation solution, PALFINGER Truck Loader Cranes provide a perfect solution to every situation - be it overhead electrical maintenance, loose building material handling, or pre-fabricated structures handling. The option of various attachments like Workman basket, Clamshell Bucket, Orange Peel Grapple, Pallet Fork and others makes PALFINGER Truck Loader Crane a Multi-functional Machine Tool.

#### **Registered Office & Production Centre:**

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# Embrace New Technology... ...Improve Efficiency

## The Perfect Solution for Loading, Unloading and Transportation - All in One..!

- Give your truck the power of self-loading and unloading with PALFINGER Truck Loader Crane
- Reduce the waiting time of truck for loading & unloading and shorten the loading cycles.
- Eliminate the need of manual labour or additional lifting & loading equipment.
- Only one machine replaces the need for three a lifting equipment at loading point, another at unloading point and a truck for transportation.
- Lesser equipment results in lower operational costs
- Safer, faster and more efficient solution
- More versatility with variety of attachment options

### PALFINGER: Leader in Truck Loader Crane Technology

PALFINGER AG, established in the year 1932, is among the leading international manufacturers of hydraulic lifting, loading and handling solutions related primarily to commercial vehicles and sometimes farming equipment like tractors or special utility vehicles. PALFINGER Cranes India Pvt. Ltd, a fully owned subsidiary of PALFINGER AG, incorporated in 2008 has its Corporate office & Production Centre at Chennai and Marketing Headquarter at Mumbai.

PALFINGER India has a fortified national presence with an extensive and ever-increasing sales & services network across the country. It is the only global company in India having more than 4 decades of experience of development, manufacturing and distribution and having a dedicated manufacturing centre in India. It offers a wide product range from Light Duty Telescopic Crane (PC series), Medium and Heavy Duty Knuckle Boom Crane (PK Series), Recycling & Log handling Crane (EPSILON series) to now Stiff Boom Cranes (PS Series).

# Technology that Promises Safety....

- No risk of crane dropping:
- Load holding valves on each cylinder prevents the crane from dropping even in case of a breakage of hydraulic hoses. Hydraulic Overload Protection Option: PALTRONIC Additional safety when crane is moved in overload situation. It makes crane loading conditions readily visible to operator,
- indicates load capacity and helps on-board diagnostics for easier troubleshooting for service technicians and operators.
- Laser profiling and special welding creates an immensely strong crane base frame increasing durability & safety.

• Interlock System:

- New outrigger lock prevents the outriggers from sliding during transport even if the primary lock fails.
- SHB Slewing Limitation System:
  - It limits the capacity of the crane in unstable areas, for example over the vehicle's cab increasing safety.
- Lever control on each side of the crane:
  - You are always able to see the load when lifting ensuring higher safety.
- Radio Remote Control Package:
  - You are able to position a load even when the hook cannot be seen from the ground lever controls ensuring safety.
- Top Seat Control Package:
  - You are able to get full overview of the whole environment of the truck.



Safer, Robust and **Efficient Systems** 

like never before...