# **GT**55 HP Truck Mounted Forklift







## PALFINGER GT55 HP the most powerful machine on the market

With a 66 h.p. turbo diesel engine and conical chassis design, the all new GT55 HP sets new standards for power and structural strength in the industry. The anti-stall hydraulic drive system allows a new operator to drive like a veteran and make full use of all the power and strength, right from the start. Like all machines in the new GT-series, the GT55 HP offers a center-seated operator's position with a certified R.O.P.S. guard to provide the operator with an optimal view of the load and the job site.

**Center-Seated Operator** 58" Overhang 66 h.p. Turbo Diesel **Anti-Stall Drive** 

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### **GT55 HP Truck Mounted Forklift**



The innovative staggered frame design provides a lower center of gravity, improved stability and excellent ground clearance. The P.L.U.S. feature (PALFIN-GER Load/Unload System) helps to ensure the machine is riding properly on the transport vehicle and provides a quicker, simpler dismount of the machine.

## **Technical Specifications**

Capacity at 24" Load Center	5,500 lbs	2,500 kg
Lift Height	120" / 144"	3048 mm / 3658 mm
Dead weight	6,225 lbs / 6,350 lbs	2,824 kg / 2,880 kg
Overhang from vehicle	58″	1,473 mm
Overall height	100" / 116"	2,540 mm / 2,946 mm
Overall width	100″	2,540 mm
Turning circle diameter	80″	2,032 mm
Tire size	31″ x 15.5 ″ - 15″	787mm x 394 mm - 392 mm
Fuel capacity	10 US gal	38 liter
Rate engine speed	2,600 rpm	
Max ground speed	8.5 mph	13.7 km/h
Working pressure	3,190 psi	220 bar
Steering	Hydrostatic	
Lighting system for transport	12 V	75 Ah
Theoretical gradability	30%	



**Operator's Compartment** 



15" of Ground Clearance



Simple Operation



66 h.p. Turbo Diesel Engine





Applications shown in the leaflet do not always correspond to the standard specifications. Design and specification are subject to change without prior notice.