

CRAYLER CR 50 PALREACH

Capacity at 24" (600 mm) Load Center	5000 lbs (2270 kg)	
Lift Height	122" (3100 mm)	146" (3700 mm)
Diesel Engine	64HP (47.8kW)	
Rated Speed	2800 rpm (2800 u/min)	
Lighting System for Transport (Truck)	12V	
Electronic System (Forklift)	12V (74Ah)	
Driven Wheels	3	
Steering	Hydrostatic	
Max. Speed	7.5 mph (12 km/h)	
Theoretical Gradability	30%	
Turning Circle Diameter Wall to Wall	77.5" (1970 mm)	
Dead weight (Dry Weight, Without Forks)	6393 lbs (2900 kg)	6636 lbs (3010 kg)
Working Pressure	3045 psi (210 bar)	
Overhang on the Vehicle	59" (1495 mm)	
Tire Dimension Front/Back	31"x15.5"x15"	
Tire width Front/Back	15" (381 mm)	
Tire Outside Diameter Front/back	31" (787.4 mm)	
Tank Volumes (Diesel)	10.6 U.S. gal (40 litre)	



PALFINGER CRAYLER introduces new flexibility in truck mounted forklift technology. The CR 50 PALREACH has all the standard features of the CR 55 with the added ability to extend 45" across the truck bed.

- Ideal for loading/unloading on tight job sites – no need to move truck
- Handles cubed loads, lumber drywall and other building materials



The CR 50 PALREACH unit will reach 45" across the bed

Lift capacity is 5000 lbs. at 24" load center