

# Crayler CR 50 - All Wheel Drive

**PALFINGER CRAYLER**



## Built-In Versatility

The new PALFINGER Crayler CR 50 is an all wheel drive forklift that can be mounted on most trucks and trailers. A truly portable unit that can be mounted and dismounted in less than a minute, the all terrain capability enables you to efficiently deliver materials onto difficult to access job sites.



# Unique Design, technical features and advantages reflect the state of forklift technology.

Technical Data	Standard Model CR 50 US Dimensions	Standard Model CR 50 Metric Dimensions
Lifting Capacity	5000 lbs.	2270 kg
Type of Engine	Diesel Engine	Diesel Engine
Engine Model / Output	Deutz 57 H.P. / 42 KW , 4 Cylinder	Deutz 57 H.P. / 42 KW , 4 Cylinder
Electrical	12 V	12 V
Automatic Brake System	Static-hydraulically opened	Static-hydraulically opened
Drive Wheels	3	3
Steering	Power Assisted	Power Assisted
Tilt of Mast, Forward/Back	8° / 8°	8° / 8°
Side Shift	8" Side to Side	200 mm Side to Side
Mast Lift Height	122"/146"	3100 / 3700 mm
Fork Carriage Width	47.2"	1200 mm
Frame Opening	59"	1500 mm
Overall Width	98"	2480 mm
Overall length	90,6"	2300 mm
Wheel Base	61"	1550 mm
Height to Top of Canopy	98"	2490 mm
Overhang	52"	1320 mm
Ground Clearance	12"	300 mm
Centre of Gravity from Fork Face	15"	380 mm
Turning Radius	77,5"	1970 mm
Maximum Speed	12 km/h or approx. 7,5 mph	12 km/h
Dead Weight	5020 lbs. w/146" mast, w.o. forks	2280 kg w. 3100 mm mast, w.o. forks
Climbing Power	30%	30%
Working Pressure	2610 psi	180 bar
Equipped with Stabilizers	Yes	Yes
Equipped with Parking Brake	Yes	Yes
Equipped with Work Lights	Yes	Yes
Equipped with Transport Lights	Yes	Yes
Equipped with Back-up Alarm	Yes	Yes
Equipped with Oil Cooler	Yes	Yes
Mounting kit	Yes	Yes

Executions shown in the leaflet are not always corresponding to standard execution. We reserve the right to change design and specifications without prior notice.



**PALFINGER**

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