



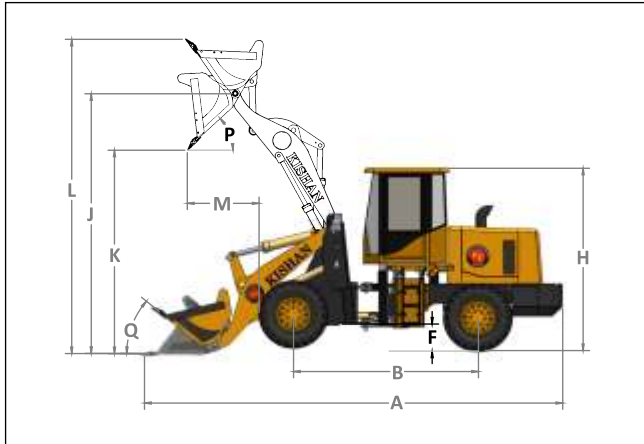
*Innovating Innovations*



Articulated Wheel Loader

**KISHAN EQUIPMENTS**

# KEL 180 SPECIFICATION

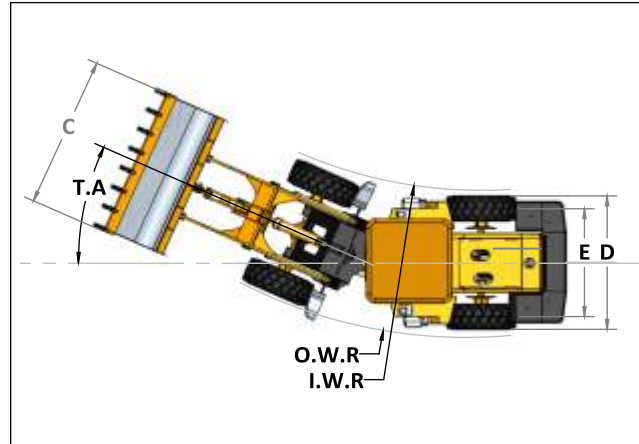


## DIMENSION AND PERFORMANCE MEASUREMENTS

A	Overall Length (mm)	6150
B	Wheel Base (mm)	2572
C	Bucket Width (mm)	2235
D	Width Over Tires (mm)	2000
E	Track Width (mm)	1610
F	Ground Clearance (mm)	360
H	Overall Height (mm)	2780
P	Bucket Dumping Angle	45°

## BUCKET PERFORMANCE

Bucket volume (cubic meters)	0.8m3
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## DIMENSION AND PERFORMANCE MEASUREMENTS

M	Reach at 45° (mm)	875
K	Dump Height at 45° (mm)	3100
J	Hinge Pin Height (mm)	3990
L	Height Top Edge of Bucket (mm)	4590
T.A.	Turning Angle	35°
O.W.R.	Outside Wheel Turning Radius (mm)	4785
I.W.R.	Inside Wheel Turning Radius (mm)	3175
Q	Bucket Rallback at Ground Level	45°

## OPERATING WEIGHT

Operating Weight (kg)	6000kg
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## ENGINE

Engine Type	Kirloskar (ISO 3046)
Engine Model	4R1040T
Engine Power	76 HP
Engine Speed	2200 RPM
Number of Cylinders	4

## TRANSMISSION

Transmission Type	Fixed axle Power
Torque Power	60 kw
Maximum Travel Speed, fwd	25 km/h
Maximum Travel Speed, rev	10 km/h
Number of Speeds, fwd	2
Number of Speeds, rev	2

## WHEEL SIZE

Tyre size	16/70-20
Rim size	16/70-20

## BRAKES

Service Brake Type	Disc Brake
Service Brake Actuation	Pneumatic
Parking Brake Type	Manual electronic
Parking Brake Actuation	Pneumatic

\*The above measurements are approximate



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