

SHANTUI

Member of **SDHI** Group

L70K-M

Wheel Loader



Engine Model:	Weichai WP10HG230E670
Gross Power:	192kW/2100rpm
Operating Weight:	22,100kg
Bucket Capacity:	4.0m ³

Performance and comfort you can feel,
Reliability you can trust!

L70K-M TECHNICAL PARAMETERS

ENGINE

Emission Regulation	Euro V
Make	Weichai
Model	WP10HG230E670
Rated Power	192kW/2100rpm
Max Torque	1260N.m
Displacement	9.5L

LOADER ARM PERFORMANCE

Tipping Load - Full Turn	6500kg
Bucket Breakout Force	180kN
Maximum Dump Angle at Full Height	44°
Dump Clearance at Full Height Discharge	3340mm
Dump Reach at Full Height Discharge	1200mm
Bucket Capacity	4.0m ³
Operating Weight	22100kg

TRANSMISSION

Transmission Type	Electric control gearbox
Torque Converter	Single-stage 3-element
Maximum Travel Speed	41.1km/h
Number of Speeds, fwd	4
Number of Speeds, rev	3

AXLES

Type	Wet rear swing axle
Front Axle Reduction Type	Single-stage reduction with spiral bevel gears
Rear Axle Reduction Type	Wheel-side planetary gear reduction with straight cylindrical gears

STEERING

Steering Configuration	Articulated
Steering System Pressure	16MPa

BRAKES

Service Brake Type	Full hydraulic wet brake
Parking Brake Type	Electronic control hydraulic braking

TIRES

Tire Size	26.5R25/L-3
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HYDRAULIC SYSTEM

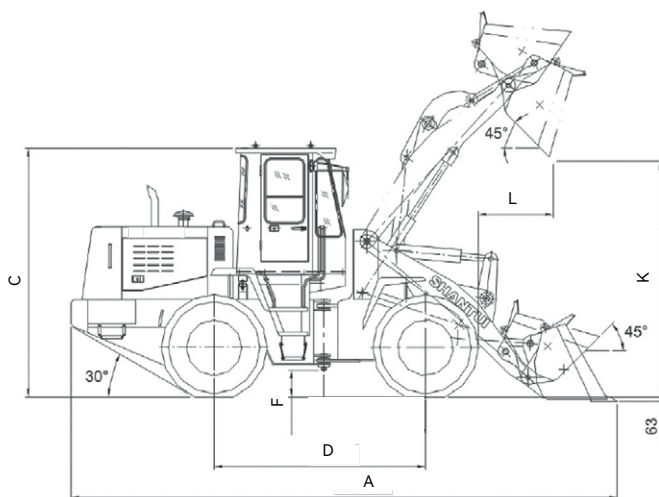
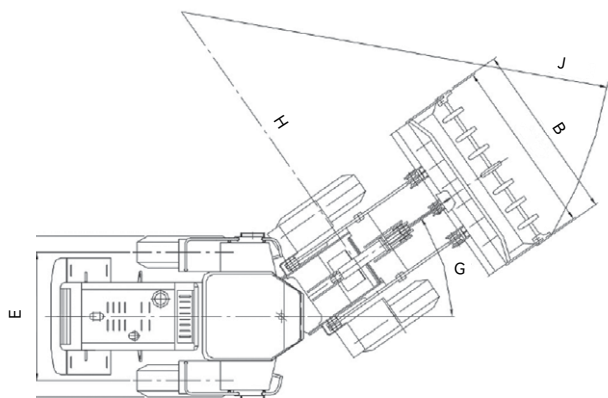
Main Pump Type	Gear pump
Main Relief Pressure	23MPa
Raise time	5.7s
Total Cycle Time	10.3s

SERVICE CAPACITY

Fuel Tank	350L
Hydraulic oil Tank	175L
Engine Oil	21L
Axles, each	Front axle 34L/ Rear axle 32L
Transmission	27L
Antifreeze	56L

DIMENSIONS

Length	8910mm
Width	3100mm
Height	3520mm
Wheelbase	3500mm
Ground Clearance	510mm
Turn Angle, Either Side	38°
Turning Radius, Center of Tire	6220±50mm
Turning Radius, Bucket Carry	7360±50mm



* THE SPECIFICATIONS ARE SUBJECT TO CHANGE WITHOUT NOTICE. THE PICTURES MAY INCLUDE OPTIONAL CONFIGURATION. THE ACTUAL COLOR & APPEARANCE OF THE PRODUCT MAY DIFFER FROM WHAT IS SHOWN.



Shantui Social

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