



Reliability In Action

LFT33F

FLAT FORK LOADER

Operating weight: 35400 kg

Rated load: 33000 kg

Engine power: 178 kW



High-efficiency

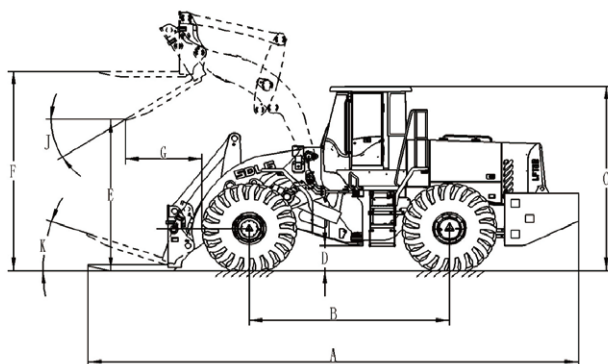
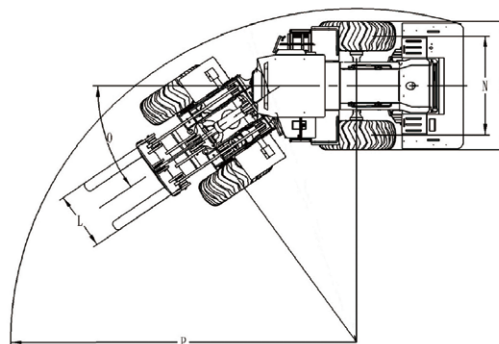
Reliability

Comfort

Energy-saving

LFT33F

Main specifications



Overall parameter

Operating weight (kg)	35400
Rated load (kg)	33000
Max. tractive force (kN)	235
Max. breakout force (kN)	393

Engine

Engine power(kW)	178
Rated speed(r/min)	2100
Emission standard	GB 20891-2014(stage III)

Transmission system

Transmission type	Countershaft electro-hydraulic shifting
Gears	F4R4
Forward speed (km/h)	13/38
Reverse speed (km/h)	17

Hydraulic system of working device

Working device hydraulic system pressure(MPa)	22
Total cycle time (bucket lift & dump & fall)(s)	20.6

Steering system

Steering system pressure (Mpa)	21
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Service capacities

Fuel (L)	350
Hydraulic oil (L)	210
Engine oil (L)	20
Transmission oil (L)	19.5+4.7
Axle (front/rear) (L)	56+46

Overall dimension

AxMxC (mm)	9460×3115×3470
Wheel base(B) (mm)	4050
Min. ground clearance(D) (mm)	330
Wheel tread(N) (mm)	2440
Steering angle(°)	35
Horizontal crossing radius(P) (mm)	8100

STD Configuration

Weichai WP10G240E342
SDLG VRT205
SDLG dry axle
Pilot control, load sensing
Special-purpose boom
2-spool valve
Single braking pedal
26.5R25-3STTL-IND-3(GLR02)
Normal cab
Air conditioner
Marble flat fork 1500×1595

Options

Warm blower
Tbox
GPS
Rotating beacon
Rearview monitoring system

* SDLG constantly improves its products, and the configuration parameters will be continuously updated. We reserve the right to change the design and parameters without prior notice to users. The product configuration and appearance are subject to the physical object.



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