

# wagner

# L60



## Purpose-Built Log Handlers

Specifications are subject to change without notice or obligation.

 **MADE IN USA**

# L60

## Capacity

Tipping Capacity .....	@ 48" Load Center...70,000 lbs (31,750 kg)
Rated Capacity .....	@ 48" Load Center...60,000 lbs (27,216 kg)

## Engine (Tier 4 Final)

Make and Model .....	Cummins QSG12
Max Horsepower .....	400 HP
<i>Optional:</i>	
Make and Model .....	Caterpillar C13
Max Horsepower .....	440 HP

## Service Refill Capacities

Fuel Tank .....	180 Gal (681 liters)*
Hydraulic Oil .....	240 Gal (908 liters)*
Engine w/Filter .....	9 Gal (34 liters)*
Cooling System .....	13 Gal (49 liters)*
	* Approximate

## Drivetrain

Front Axle .....	Double Planetary Reduction
Integral Transmission/Converter w/Automatic Shifting .....	4 Speeds Fwd/Rev

## Tires

Single Drive Tires .....	Standard	Dual Drive Tires .....	Option
Front .....	(2) 65/35 x 33	Front .....	(4) 18.00 x 33
Rear .....	(2) 18.00 x 25	Rear .....	(2) 18.00 x 25
Biased Ply Tire Construction .....			Standard
Radial Tire Construction .....			Optional

## Cab

Best in class working environment includes the following:

Noise (dBa) Inside Cab (ISO 6396:2008) .....	72 dB
Visibility .....	360°
Convex Front Windshield .....	Standard
Falling Objects Protection (F.O.P.) Certification .....	Standard
Dual Heat/AC .....	Standard
Air Seat Suspension for Operator Comfort .....	Standard
Cab Isolation from Chassis (Noise/Vibration Reduction) .....	Standard
Rotating Platform, 90° .....	Standard
Sliding Windows .....	Optional
Load Dampening .....	Optional
Joystick Steering .....	Optional

## Features & Options

Wet Disc Brakes .....	Standard
Remote Engine Oil Drain .....	Standard
Dual Lighted Stairway Access .....	Standard
Central Lube .....	Standard
Sight Gauges .....	Standard
Ground Level Service Bay .....	Standard
ANSUL Fire Suppression (Liquid) .....	Standard
LED Lights (Two Forward Cab Mounted, Two Forward Carriage Mounted, 2 Rear Cab Mounted) .....	Standard
Tilt Cab .....	Optional
Front and Rear Cameras .....	Optional
Warning Beacon .....	Optional
Converter Lockup .....	Optional

## Cycle Times†:

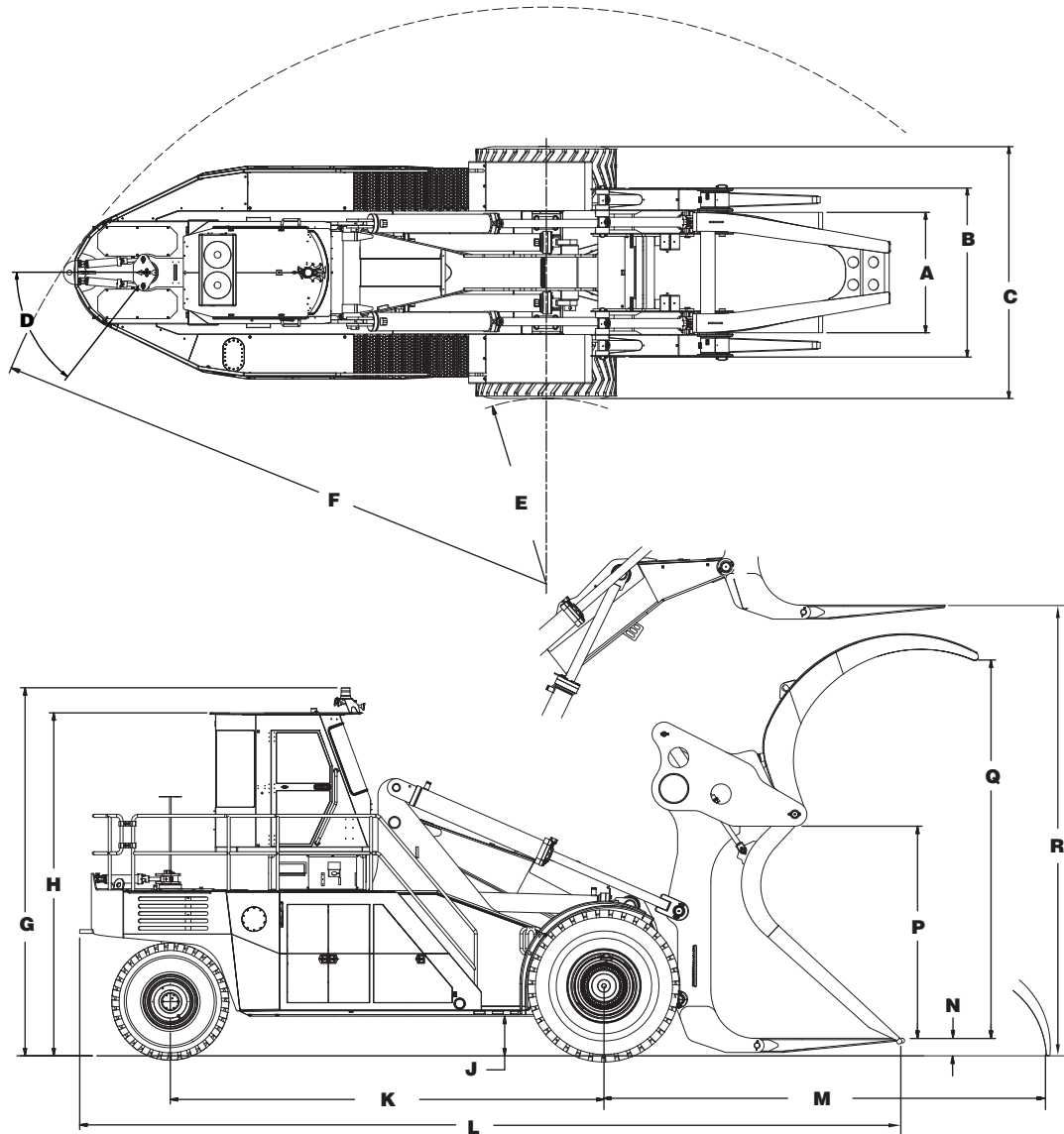
Raise .....	11.0 Seconds
Kickoff .....	3.0 Seconds
Lower, Empty .....	9.0 Seconds
Total Cycle Time .....	23.0 Seconds

## Speed (Unladen)

1 .....	3.5 mph (5.6 km/h)
2 .....	7.3 mph (11.7 km/h)
3 .....	12.2 mph (19.6 km/h)
4 .....	22.0 mph (35.4 km/h)

† Calculated at 50% of static tipping load

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## Dimensions\*

A. Width Outside of Tines.....	5' 11" (1,803 mm)
B. Carriage Width.....	8' 4" (2,540 mm)
C. Width.....	12' 5" (3,785 mm)
Width (Dual Tires).....	14' 0" (4,267 mm)
D. Tailpost Steering Angle.....	52°
E. Inside Turning Radius.....	9' 2" (2,794 mm)
Inside Turning Radius (Dual Tires).....	8' 4" (2,540 mm)
F. Swing Radius.....	28' 5" (8,661 mm)
G. Cab Height (highest point).....	16' 8" (5,080 mm)
H. Cab Height.....	15' 8" (4,775 mm)
J. Ground Clearance.....	1' 10" (559 mm)
K. Wheelbase.....	19' 8" (5,994 mm)
L. Length.....	37' 5" (11,405 mm)
M. Distance from Axle to Holddown Tip.....	23' 3" (7,087 mm)
N. Ground to Front Tip of Tine.....	10" (254 mm)
P. Carriage Open Height.....	9' 7" (2,921 mm)
Q. Hold Down Open Height.....	17' 1" (5,207 mm)
R. Lift Height.....	20' 2" (6,147 mm)

## Weights\*

Unit Weight (Empty).....	120,000 lbs (54,431 kg)
Unit Weight (Loaded).....	190,000 lbs (86,183 kg)

## Carriage Tilt Angles:

Forward Tilt @ Ground Level.....	54°
Forward Tilt @ Max Height.....	18°
Backward Tilt @ Ground Level.....	10°
Backward Tilt @ Max Height.....	61°

\* Approximate



# **wagner**

**A Division of Allied Systems Company**

21433 S.W. Oregon Street  
Sherwood, Oregon 97140 USA  
Telephone: 503.625.2560 • Fax: 503.625.7980  
E-mail: [wagner@alliedsystems.com](mailto:wagner@alliedsystems.com)  
[www.alliedsystems.com](http://www.alliedsystems.com)