

VOLVO WHEEL LOADER

L250G



Main Features and Benefits

- **Industry's First** wheel loader that is specifically designed to fill tri-axle on-highway trucks in only two passes which means up to 30% more trucks loaded per day on your job site
- Volvo Tier 4i-Certified Engine
- OptiShift transmission enhances fuel savings
- Adjustable declutch gives operator choices
- Electro hydraulic controls are standard - all "kick-outs" adjustable from inside the cab
- Engine oil and fuel filters in one location for easy maintenance and lower downtime
- Reverse camera is standard equipment
- CareTrack is free for three years and provided as standard equipment

Basic Specifications

- **Volvo D13H-E Tier 4i Engine** -
389 hp (290 kW) @ 1500 rpm (net)
1634 ft lbs (2216 Nm) @ 1100 rpm (net)
- **Bucket Volume** -
9.0 yd³ (6.9 m³)
- **Static Tipping Load at Full Turn** -
49,440 lbs (22,425 kg)
- **Breakout Force** -
62,295 lbf (277.1 kN)
- **Operating Weight** -
74,600 lbs (33,840 kg)

VOLVO WHEEL LOADER L250G

Supporting your Success the Volvo Way.

- **Volvo Certified Technicians** care about your uptime
- **Genuine Volvo Parts** are designed for your machine and delivers premium quality and long life
- **Volvo Customer Support Agreements** ensure top performance: increase your production time, lower your maintenance costs, get expert advice
- **Volvo CareTrack** telematics offers both remote diagnostics for fast repairs plus remotely activated MATRIS downloads that highlight opportunities to increase productivity and mitigate extraneous costs

VOLVO

Financial Services

STANDARD EQUIPMENT

(NOT ALL EQUIPMENT LISTED)

Volvo Tier 4i - Certified Engine - direct injected, electronically controlled, variable turbocharged, Cooled Exhaust Gas Recirculation and Diesel Particulate Filter

Engine oil remote drain and fill - Transmission oil remote drain and fill - Lubrication manifolds, ground accessible

Pressure check connections: transmission and hydraulic, quick-connects

Tool box, lockable

CareTrack, Telematics, 3-Year Subscription

Three stage air cleaner, pre-cleaner, primary and secondary filter

Indicator glass for coolant level

Preheating of induction air

Fuel pre-filter with water trap - Fuel filter

Crankcase breather oil trap

Exhaust heat insulation

Exterior radiator air intake protection

Reversible cooling fan

24 V, pre-wired for optional accessories - Alternator 24V/ 80A

Battery disconnect switch with removable key

Fuel gauge - Hour meter - Electric horn

Twin halogen front headlights with high and low beams

Parking lights, double brake and tail lights

Turn signals with flashing hazard light function

Halogen work lights (2 front and 2 rear)

Rear view camera incl. monitor, color

Reverse alarm

Contronic monitoring system

Automatic Power Shift, fully automatic gearshifting, 1-4

PWM-controlled gearshifting

Forward and reverse switch by hydraulic lever console

Indicator glass for transmission oil level

Front, 100% hydraulic diff. lock. Rear, conventional.

OptiShift transmission

Dual brake circuits with dual brake pedals

Parking brake, electrical-hydraulic

Brake wear indicators

ROPS (ISO 3471), FOPS (ISO 3449)

Single key kit door/start, lockable door

Ashtray - Cigarette lighter, 24 V power

Automatic cab heating with fresh air inlet and defroster - Fresh air inlet with 2 filters

Dual interior lights

Dual interior rear-view mirrors - Dual exterior rear-view mirrors - Sliding window, right side, tinted safety glass

Retractable seatbelt (SAE J386)

Adjustable steering wheel

Storage compartment, beverage holder

Windshield washer front and rear -interval function for front and rear wipers

Main valve, double acting 2-spool with hydraulic pilots

(3) variable displacement axial piston pumps

Electro-hydraulic servo controls

Auto boom kick-out & bucket positioner

Indicator glass for hydraulic oil level

Hydraulic oil cooler

Fenders, front and rear

Viscous cab mounts

Rubber engine and transmission mounts

Vandalism lock prepared for batteries, engine compartment, radiator grille

Lifting & tie down eyes / Tow hitch

Counterweight, pre-drilled for optional guards

Tires: 29.5 R25

OPTIONAL EQUIPMENT

(NOT ALL EQUIPMENT LISTED)

Automatic lubrication system (standard & long boom)

Full heavy duty guarding options available

Oil sampling valve

Tool kit, wheel nut wrench kit

(4) engine air pre-cleaner types

Radiator corrosion protection

Engine auto shutdown

Engine block heater 230V/110V

Fuel fill strainer, Fuel heater

Max. fan speed, hot climate

Fuel filter, extra

Alternator, 80 A with air filter

Anti-theft device

License plate holder, lighting

Rear-view mirrors, adjustable, el.heated

Rotating beacon

(6) Working lights options

Automatic Climate Control, ACC

Asbestos dust protection filter

Cab air pre-cleaner, cyclone type

Lunch box holder

Operator's seat, KAB, air suspension

Operator's seat, ISRI, air, heat, high back

Radio with CD-player

Seatbelt, 3", (width 75 mm)

Steering wheel knob

Sun blinds, rear or side windows

Timer cab heating

Diff. lock front 100%, Limited Slip rear

Speed limiter settings

Oil cooler and filter front & rear axle

Attachment bracket, welded

Boom suspension system

Electro-hydraulic functions, other

Fire suppression system

Comfort Drive Control (CDC)

(3) Counterweight types available

Noise reduction kit, exterior

Tires: 775 or 875/65 R29

Volvo Branded Buckets: Rock straight or spade nose, General purpose, Re-handling, Light material

Volvo Wear Parts: Bolt-on and weld-on bucket teeth, Segments, Cutting edge in three sections, Fork equipment

Not all products are available in all markets. Under our policy of continuous improvement, we reserve the right to change specifications and design without prior notice. The illustrations do not necessarily show the standard version of the machines.

VOLVO

Volvo Construction Equipment
www.volvoce.com/na

