

V O L V O



Volvo Wheel Loaders 35-40 t 341 hp

L200 HIGH LIFT

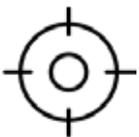
Volvo Construction Equipment

L220 HIGH LIFT

Specifically designed to deliver maximum productivity and efficiency in logging applications, the Volvo L200 High Lift Wheel Loader enhances log storage capacity by up to 60% compared to a conventional wheel loader.



Lift more, load more, stack more



- Stack logs to almost 6.9 meters high (60% higher than a conventional wheel loader)
- 11.2 tonne lifting capacity
- Reinforced lift arm system, cross beam and rotator unit
- Choice of grapples up to 4.3 m²
- 875-type, low-profile tires as standard
- Upgraded dampening system
- Outstanding stability
- Load Assist with On-Board Weighing

Efficient and profitable operations



- Powerful and efficient engine
- Second generation OptiShift
- Direct lock-up gear change
- Reverse By Braking
- Smart control with reduced fuel consumption
- Attachment optimization
- External dry P-Brake, which eliminates drag losses
- Auto bucket fill
- Compatible with HVO

Maximum productivity in logging applications

Volvo was the first manufacturer to bring a high-lift wheel loader to the market back in 1974, and the L200 High Lift builds on this proud legacy to offer a machine which is designed to boost productivity and lower operating costs in logging applications. The L200 High Lift combines the Volvo high-lift arm system with all the performance, quality, efficiency and operator comfort you expect from a Volvo Wheel Loader.

The robust and stable lift arm design is able to stack logs to nearly 6.9 meters high, enhancing storage capacity by up to 60% compared to a conventional wheel loader.

The operator's choice



- Interactive, integrated Volvo Co-Pilot display
- Dynamic instrument cluster
- Comfort Drive Control (CDC)
- Customizable operator settings



A new level in cab comfort

- Most comfortable and quietest cab on the market
- Enhanced storage options
- New armrest, new cupholder and USB chargers
- Extensive range of seats - including premium seats with heating and cooling functionality.

Durable by design



- A durability leader in its class
- Outstanding uptime
- Volvo-renowned quality runs throughout every component
- Strong frame structure and robust axles, ideally matched to the Volvo powertrain
- Self-cleaning hydraulically driven cooling fan
- Outboard mounted brakes
- Front and rear axles are cooled by the oil circulation.



Industry leading serviceability

- Cab can be tilted to either a 30° or 70° angle
- Electronically operated engine hood
- Captive oil filters, captive fuel filters with electric pump
- Optional fast fuel fill
- Service light under the grille
- Brake wear indicators

Reinforced rotator unit



- 360° rotation and a tilting function
- Maintenance-free
- Integrated dampening system



Safety inside and out

- Excellent in-cab visibility and field of vision
- High definition rear view camera integrated in the Volvo Co-Pilot display
- Volvo Smart View with 360°
- Collision Mitigation System
- Battery disconnect/service switch with lockout/tagout
- Radar detect system
- Orange handrails
- Remote door opening
- Enhanced LED lighting packages
- New service platform

Loaders and beyond



- Load Assist with On Board Weighing
- Load Ticket
- Connected Map with Performance Indicator
- Operator Coaching
- CareTrack telematics system

Lift more, load more, stack more

Compared to a conventional wheel loader, the L200 High Lift can be equipped with higher capacity grapples and carry heavier loads.

With an 11.2 tonne lifting capacity, made possible by the reinforced lift arm system, cross beam and rotator unit, this is a machine designed to let you handle more timber per hour.

With the ability to stack logs to almost 6.9 meters high, 60% higher than a conventional wheel loader, you can make optimum use of your timber yard and storage capacity – boosting productivity and driving down operating costs.

Fuel efficiency, lower emissions

Do more with less fuel, thanks to the industry-renowned fuel efficiency of Volvo Wheel Loaders.

With a gear shifting ratio that has been optimized to adapt to the maximum expected workload, the result is faster acceleration and smoother operation.

Fuel efficiency is enhanced further thanks to a host of efficiency-boosting technologies such as Smart Control, the powerful and efficient Volvo engine, OptiShift, lock-up transmission, Eco Pedal and external dry P-Brake. What's more, the renewable synthetic diesel fuel, HVO (Hydro-treated Vegetable Oils), has been approved for use in Volvo Construction Equipment diesel engines with the potential to reduce CO₂ emissions by up to 90%.



Intuitive operator interface

Operators can stay in-the-know and focused on the task at hand thanks to all essential in-cab information conveniently displayed on just two screens.

The interactive, integrated Volvo Co-Pilot 12.8 inch display offers easy control over essential functions such as media, camera settings, climate control and machine status, and can display up to four widgets on screen at a time.

This is combined with the dynamic instrument cluster, positioned in front of the steering wheel, which provides essential vehicle data at a glance.

Durable by design

A durability leader in its class, Volvo Wheel Loaders deliver outstanding uptime.

Volvo-renowned quality runs throughout every component, including a strong frame structure and robust axles, ideally matched to the Volvo powertrain.

The hydraulically driven cooling fan regulates component temperature and can be automatically reversed to permit self-cleaning of the cooling units.

For long service life, the brakes are outboard mounted and the front and rear axles are cooled by the oil circulation.

Safety first

Excellent in-cab visibility and field of vision is complemented by a host of safety-enhancing features including high definition rear view camera integrated in the Volvo Co-Pilot display, Collision Mitigation System and radar detect system that provides visual and audible alerts when encountering unseen objects.

Orange handrails and steps improve visibility for operators and maintenance staff, while automatic door opening allows the door to be opened with the key or button.

Load Assist with On-Board Weighing

Load Assist, powered by Volvo Co-Pilot, optimizes productivity via a suite of productivity-enhancing apps, including On-Board Weighing, Task Manager and Tire Pressure Monitoring System.

The perfect partner in logging applications, with On-Board Weighing users can eliminate overloading, underloading, reweighing and waiting times thanks to real-time insights into the grapple's load and payload of the load receiver.

A customizable alert notifies the operator if the grapple load exceeds a set limit, helping to maintain machine stability and jobsite safety.



Volvo L200 High Lift in detail

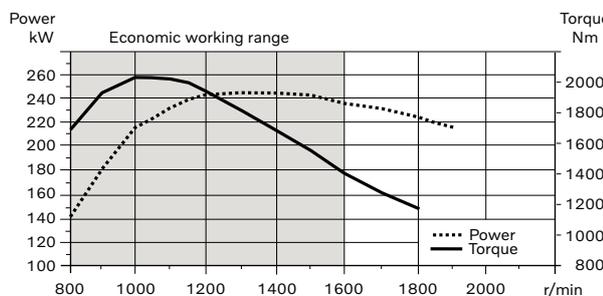
Engine

V-ACT Stage V, 13-liter, 6-cylinder straight turbocharged diesel engine with 4 valves per cylinder, overhead camshaft, and electronically controlled unit injectors. The engine has wet replaceable cylinder liners and replaceable valve guides and valve seats. The throttle application is transmitted electrically either from the throttle pedal or the optional hand throttle.

Air cleaning: 2 stages.

Cooling system: Hydrostatic, electronically controlled fan and intercooler of the air-to-air type.

Engine	Volvo	D 13J
Max. power at	rpm	1 300 - 1 400
ECE R120 net	kW	251
	hp	341
ISO 9249, SAE J1349 net	kW	250
	hp	340
Max. torque at	rpm	1 000
ECE R120 net	Nm	2 071
ISO 9249, SAE J1349 net	Nm	2 065
Economic working range	rpm	800 - 1 600
Displacement	lit	12.8



Drivetrain

Torque converter: The single-stage torque converter with lockup and direct lockup shifting between gears provides seamless transitions and enhanced performance.

Transmission: The electronically controlled Volvo countershaft transmission features the Full Automatic Power Shift (FAPS) function, which offers fully automatic shifting in all four forward gears and from the second to the fourth gear in reverse. It is complemented by a mode selector with four gear-shifting programs. The Rimpull Control function helps prevent wheel spin and optimizes bucket filling. The single lever control and the Pulse Width Modulation (PWM) valves ensure effortless, fast, and smooth shifting, providing higher precision and reliability.

Axles: Volvo's fully floating drive shafts with planetary hub reductions and cast iron axle housing. The fixed front axle features a 100% differential lock, while the oscillating rear axle offers an optional limited-slip differential.

Transmission	HTL 223
Torque multiplication, stall ratio	2.09:1

Maximum speed, forward/reverse

1st gear	km/h	6
2nd gear	km/h	13
3rd gear	km/h	24
4th gear	km/h	38

Note: 4th gear limited by ECU

Front axle/rear axle	AWB 40B	
Rear axle oscillation	±°	13
Ground clearance	mm	540
at oscillation	°	13

Electrical System

Central warning system: Contronic electrical system with central warning light and buzzer for following functions: - Serious engine fault - Low steering system pressure - Over speed warning engine - Interruption in communication (computer fault). Central warning light and buzzer with the gear engaged for the following functions: - Low engine oil pressure - High engine oil temperature - High charge air temperature - Low coolant level - High coolant temperature - High crank case pressure - Low transmission oil pressure - High transmission oil temperature - Low brake pressure - Engaged parking brake - Fault on brake charging - Low hydraulic oil level - High hydraulic oil temperature - Overspeeding in engaged gear - High brake cooling oil temperature front and rear axles.

Voltage	V	24
Batteries	V	2 x 12
Battery capacity	Ah	2 x 170
Cold cranking capacity, approx	A	1 000
Alternator rating	W/A	3 640 / 130
Starter motor output	kW	7

Brake System

Service brake: Volvo dual-circuit system with nitrogen-charged accumulators. Outboard-mounted fully hydraulic operated, fully sealed oil circulation-cooled wet disc brakes. The operator can select automatic disengagement of the transmission when braking, using Contronic.

Parking brake: Dry disc brake. Applied by spring force, electro-hydraulic release with a switch on the instrument panel.

Secondary brake: Dual brake circuits with rechargeable accumulators. One circuit or the parking brake fulfills all safety requirements.

Standard: The brake system complies with the requirements of ISO 3450.

Number of brake discs per wheel	1
Accumulators	lit 2 x 1.0 + 1 x 0.5

Cab

Instrumentation: All important information is centrally located in the operator's field of vision. Display for Contronic monitoring system.

Heater and defroster: Heater coil with filtered fresh air and fan with auto and manual settings (11 speeds). Defroster vents for all window areas.

Operator's seat: Operator's seat with adjustable suspension and retractable seatbelt. The seat is mounted on a bracket on the rear cab wall. The forces from the retractable seatbelt are absorbed by the seat rails.

Standard: The cab is tested and approved according to ROPS (ISO 3471, SAE J1040), FOPS (ISO 3449). The cab meets with requirements according to SAE J386 ("Operator Restraint System"). Refrigerant of the type R134a is used when this machine is equipped with air conditioning. Contains fluorinated greenhouse gas R134a, Global Warming Potential 1.430 t CO₂-eq

Ventilation	m ³ /min	9
Heating capacity	kW	16
Air conditioning (optional)	kW	7.5

Sound Level

Sound level in cab according to ISO 6396 - L _{pA}	dB	70
External sound level (ISO 6395 and EU Noise Directive 2000/14/EC) - L _{WA}	dB	108



Hydraulic System

System supply: Two load-sensing axial piston pumps with variable displacement. The steering function always has priority from one of the pumps.

Valves: Two main valves. Main valve 1: 2 spool control valve for lift- and tilt function. Main valve 2: 4 spool control valve for grapple, grapple tilt, rotator and log pusher (extra equipment).

Filter: Full flow filtration through 10 micron (absolute) filter cartridge.

Working pressure maximum, pump 1	MPa	20
Working pressure maximum, pump 2	MPa	28
Pilot system	MPa	3,2 - 4,0
Lower, empty (top to bottom)	s	6

Steering System

Steering system: Load-sensing, hydrostatic articulated steering.

System supply: The steering system has priority feed from a load-sensing axial piston pump with variable displacement.

Steering cylinders: Two double-acting cylinders.

Steering cylinders		2
Cylinder bore	mm	90
Rod diameter	mm	60
Stroke	mm	525
Working pressure	MPa	21
Maximum flow	l/min	252
Maximum articulation	±°	37

Service Refill

Service accessibility: Large, easy-to-open hood covering whole engine department, electrically operated. Fluid filters and component breather air filters promote long service intervals. A quick-fit adapter on the hydraulic tank provides faster hydraulic oil fill. Possibility to monitor, log and analyze data to facilitate troubleshooting.

Fuel tank	lit	366
DEF/AdBlue® tank	lit	31
Engine coolant	lit	55
Hydraulic oil tank	lit	156
Transmission oil	lit	48
Engine oil	lit	50
Axle oil front	lit	46
Axle oil rear	lit	55

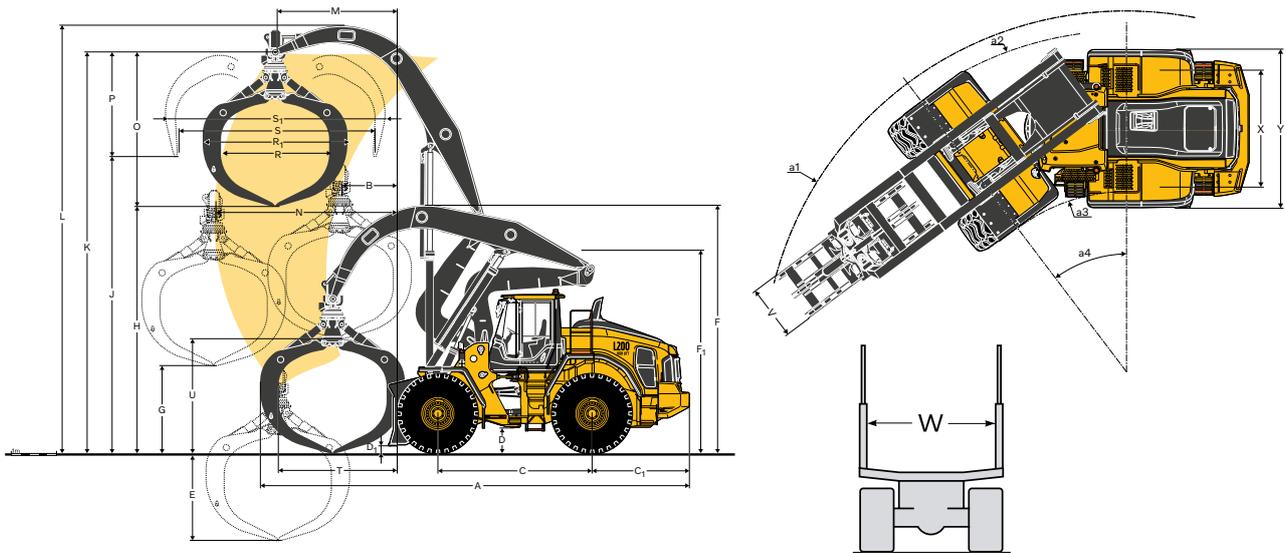
Lift Arm System

The Volvo high-lift arm system is a rugged and stable in-house design, with optimized visibility throughout the work cycle. The new lift arm design gives increased lift height and the possibility to rotate the grapple 360 degrees fully open at top position. The lift height is up to 6 meters under closed grapple. The lift arm system also integrates windshield protection.

Lift cylinders		2
Lift cylinder bore	mm	140
Lift cylinder piston rod diameter	mm	110
Lift cylinder stroke	mm	2 242
Tilt cylinder		2
Tilt cylinder bore	mm	140
Tilt cylinder piston rod diameter	mm	70
Tilt cylinder stroke	mm	691



Specifications



DIMENSIONS

Tires: 875/65 R29*

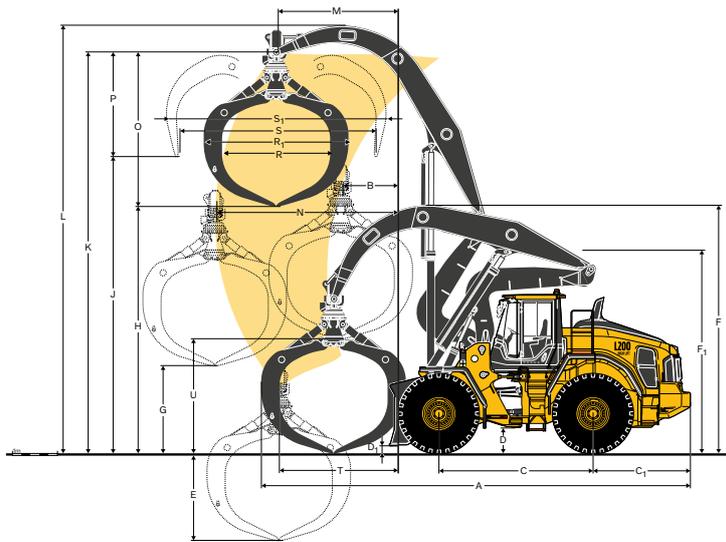
Rotating grapple, 360°, 4.3 m ² , 54578540	Unit	L200 High Lift
B Reach in carry position	mm	1 210
C Wheel base	mm	3 550
C ₁ Rear overhang	mm	2 240
D Ground clearance	mm	540
D ₁ Ground clearance with log pusher	mm	250
F Min machine height with grapple tilted forward	mm	4 790
K Max lifting arm height**	mm	9 070
L Overall operator height**	mm	9 630
M Reach at max height	mm	2 610
N Max reach	mm	3 970
T Reach at min height	mm	2 540
U Grapple height in carry position	mm	2 500
X Track width	mm	2 400
Y Machine width over tire	mm	3 260
a ₁ Outer clearance circle (diameter)	mm	7 390
a ₂ Tire clearance radius (outer radius)	mm	6 980
a ₃ Inner radius	mm	3 680
a ₄ Max articulation angle	°	± 37
Log pusher length***	mm	200

* The 775/65 R29 tires affect the dimensions B, E, M, N, T by +70 mm and heights F, G, H, J, K, L by -70 mm.

** Height under rotator is -409 mm.

*** The log pusher affects the length A by +200 mm and the lengths B, M, N by -200 mm.

Note: When unloading a vehicle, the log grapple's width (R) should be the same or less compared to the distance between the „stakes“ (W) on the vehicle.



L200 High Lift

Tires: 875/65 R29	Unit	Round shaped								Heart shaped
		Chain				Arms				Arms
Order no.		55019257	55019260	55019263	55019272	55019148	55019230	55019243	54578540	55019237
Clamping		Chain				Arms				Arms
Grapple area	m ²	3.4	3.7	4.0	4.3	3.4	3.7	4.0	4.3	3.7
A Overall length	mm	9 620	9 680	9 740	9 770	9 620	9 680	9 740	9 770	9 680
E Max grapple depth	mm	1 560	1 680	1 800	1 920	1 560	1 680	1 800	1 920	1 860
G Clearance at max reach	mm	2 250	2 130	2 010	1 890	2 250	2 130	2 010	1 890	1 950
H Lift height under closed grapple	mm	5 980	5 860	5 740	5 620	5 980	5 860	5 740	5 620	5 680
J Lift height under open grapple	mm	6 890	6 830	6 770	6 710	6 890	6 830	6 770	6 710	6 740
O Closed grapple height	mm	3 090	3 210	3 330	3 450	3 090	3 210	3 330	3 450	3 390
P Open grapple height	mm	2 180	2 240	2 300	2 360	2 180	2 240	2 300	2 360	2 330
R Inner length, closed grapple	mm	2 400	2 400	2 400	2 400	2 400	2 400	2 400	2 400	2 400
R ₁ Overall length, closed grapple	mm	3 070	3 130	3 190	3 220	3 070	3 130	3 190	3 220	3 130
S Inner length, open grapple	mm	3 730	3 950	4 160	4 370	3 730	3 950	4 160	4 370	4 210
S ₁ Overall length, open grapple	mm	4 300	4 500	4 700	4 900	4 300	4 500	4 700	4 900	4 410
V Grapple width	mm	1 100	1 100	1 100	1 100	1 100	1 100	1 100	1 100	900
Grapple weight	kg	2 520	2 580	2 650	2 750	2 870	2 950	3 060	3 140	2 880
Max working load*	kg	11 150	11 090	11 030	10 920	10 800	10 730	10 620	10 540	10 790
Working load at max reach**	kg	8 650	8 600	8 550	8 450	8 350	8 300	8 200	8 100	8 350
Operating weight***	kg	36 300	36 360	36 420	36 520	36 650	36 720	36 830	36 910	36 650
Timber		x	x	x	x	x	x	x	x	
Shortwood (pulpwood)										x
Unloading against wall										x
Tire availability		775 & 875		875		775 & 875		875		775 & 875

* Fully articulated, with tire deflection, boom retracted by ~750 mm with 875 tires and by ~850 mm with 775 tires.

** Fully articulated, with tire deflection, at max reach with 875 tires. With 775 tires it is reduced by 400 kg.

*** Including liquid in rear tires.

Note: Log pusher increases operating weight by 980 kg. Radiator grille guard (WL86023) increases operating weight by 130 kg and increases the working load by 100 kg. Fire suppression system increases operating weight by 85 kg. 775 tires reduce operating weight by 880 kg.

Equipment

STANDARD EQUIPMENT

Engine

- Exhaust after-treatment system
- Two stage air cleaner, primary and secondary filter
- Indicator for coolant level
- Preheating of induction air
- Fuel pre-filter with water trap
- Fuel filter
- Electric fuel prime pump
- Crankcase breather oil trap
- Reversible cooling fan
- Exterior radiator air intake protection

Drivetrain

- Automatic Power Shift
- Fully automatic gearshifting, 1-4
- PWM-controlled gearshifting
- Forward and reverse switch by hydraulic lever console
- Smart control
- Indicator glass for transmission oil level
- Differentials: Front, 100% hydraulic differential lock. Rear, conventional.
- Optishift with Lock-up, RBB
- Lock-up first gear

Electrical system

- 24V, pre-wired for optional accessories
- Alternator 24V/130A/3479W
- Battery disconnect (service) switch
- Fuel gauge
- Hour meter
- Electric horn
- Lighting:
 - 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)
 - Dual LED reversing strobe lights

STANDARD EQUIPMENT

Dynamic Instrument Cluster

- 8-inch dynamic instrument cluster display
- Fuel consumption
- Diesel Exhaust Fluid/AdBlue consumption
- Ambient temperature
- Clock
- Warning and indicator lights:
 - Battery charging
 - Parking brake
- Warning and display message:
 - Regeneration
 - Engine coolant temperature
 - Charge-air temperature
 - Engine oil temperature
 - Engine oil pressure
 - Transmission oil temperature
 - Transmission oil pressure
 - Hydraulic oil temperature
 - Brake pressure
 - Parking brake applied
 - Brake charging
 - Overspeed at direction change
 - Axle oil temperature
 - Steering pressure
 - Crankcase pressure
 - Attachment lock open
 - Safety Belt Warning
- Level warnings:
 - Fuel level
 - Diesel Exhaust Fluid/AdBlue level
 - Engine oil level
 - Engine coolant level
 - Transmission oil level
 - Hydraulic oil level
 - Washer fluid level
- Climate control temperature and fan speed
- Speed indicator
- Engine revolutions per minute indicator
- Engine torque reduction in case of malfunction indication:
 - High engine coolant temperature
 - High engine oil temperature
 - Low engine oil pressure
 - High crankcase pressure
 - High charge-air temperature
- Engine shutdown to idle in case of malfunction indication:
 - High transmission oil temperature
 - Slip in transmission clutches
- Start interlock when gear is engaged

STANDARD EQUIPMENT

Integrated Volvo Co-Pilot

12.8-inch High Definition vertical Co-Pilot display

Machine integration

Machine information

Machine settings

Service information

Service mode

Smart View with rear view camera

Climate controls

Radio and media (with Bluetooth and USB connection)

Load Assist portfolio

Operator Coaching Start

Toolbox applications

Remote support

Help center (digital operator's manual)

Hydraulic System

Main valve, double acting 2-spool with hydraulic pilots

Variable displacement axial piston pumps (3) for:

1 Working hydraulics, Pilot hydraulics and Brake system

2 Working hydraulics, Pilot hydraulics, Steering and Brake system

3 Cooling fan and Brake system

Secondary steering with automatic test function

Electro-hydraulic servo controls

Electronic hydraulic lever lock

Automatic boom kick-out

Automatic bucket positioner

Double-acting hydraulic cylinders

Indicator glass for hydraulic oil level

Hydraulic oil cooler

Boom suspension system

Brake system

Dual brake circuits

Dual brake pedals

Secondary brake system

Parking brake, electro-hydraulic

Brake wear indicators

Oil cooler and filter front & rear axle

STANDARD EQUIPMENT

Cab

ROPS (ISO 3471), FOPS (ISO 3449)

Harness Anchor Points

Single key kit door/start

Acoustic inner lining

Cigarette lighter, 24 V power outlet

Lockable door

Cab heating with fresh air inlet and defroster

Fresh air inlet with two filters

Automatic heat control

Floor mat

Interior lights

Interior rear-view mirrors

Dual exterior rear-view mirrors

Sliding window, right side

Tinted windshield glass

Retractable seatbelt (SAE J386)

Adjustable steering wheel

Storage compartment

Document pocket

Sun visor

Beverage holder

Windshield washer front and rear

Windshield wipers front and rear

Interval function for front and rear wipers

Service and Maintenance

Engine oil remote drain and fill

Volvo High Performance oil filters with 1,000 hours service interval

Transmission oil remote drain and fill

Quick-fit transmission oil change

Lubrication manifolds, ground accessible

Pressure check connections: transmission and hydraulic, quick-connects

Quick-fit hydraulic oil fill

Service platform on the front frame

Tool box, lockable

External equipment

Orange hand rails

Fenders, front and rear

Reflecting stickers (decals), machine contour and cab

Viscous cab mounts

Rubber engine and transmission mounts

Frame, joint lock

Vandalism lock prepared for

Engine compartment

Radiator grille

Lifting eyes

Tie-down eyes

Fabricated counterweight

Counterweight, pre-drilled for optional guards

Other equipment

Counterweight, logging

Equipment

OPTIONAL EQUIPMENT

Engine

Air pre-cleaner, cyclone type

Air pre-cleaner, oil-bath type

Air pre-cleaner, turbo type II

Air pre-cleaner, turbo type III

Engine auto shutdown

Engine delayed shutdown

Engine block heater

Fuel fill strainer

Fuel heater

Hand throttle control

Max. fan speed, hot climate

Radiator, corrosion-protected

Reversible cooling fan and axle oil cooler

Drivetrain

Speed limiter

Electrical system

Anti-theft device

Emergency stop

Locking device, Tag out Lock out

License plate holder, lighting

Forward grapple camera in external display

Rear view mirrors, Long arm

Rear view mirrors, adjustable, el.heated, Long arm

Reduced function working lights, reverse gear activated

Reverse alarm, audible

Reverse alarm, white noise

Seatbelt indicator, external

Shortened headlight support brackets

Side marker lamps

Warning beacon LED

Warning beacon LED automatic

Halogen Economy package

Halogen Feature package

Halogen Power package

Headlights, assymetric left, halogen

Working lights, attachments, halogen

LED Economy package

LED Feature package

LED Power package

LED Intense package

Headlights, assymetric Left, LED

Headlights, assymetric Right, LED

Working lights, attachments, LED

Electrical distribution unit 24 volt

Parking brake alarm, audible for air susp seats

Jump start connector, ISO-Type

Can Bus Interface

OPTIONAL EQUIPMENT

Integrated Volvo Co-Pilot

Tire pressure monitoring system

Handsfree telephone

Smart View

Smart View with 360°

Smart View with radar detect system

Forward camera

Dual forward cameras

Collision Mitigation System

Load Assist portfolio

Load Assist OBW

Load Assist Task Modes

Operator Coaching Advanced

Site services enabled

Site Operations

Connected Map

Load Ticket

File Upload

Performance indicators

Task Manager

Media player

Hydraulic System

Hydraulic fluid, biodegradable, Volvo

Hydraulic fluid, fire-resistant

Hydraulic fluid, for hot climate

Brake system

Stainless steel, brake lines

OPTIONAL EQUIPMENT
Cab
Anchorage for Operator's manual
Automatic Climate Control, ACC
ACC control panel, with Fahrenheit scale
Asbestos dust protection filter
Ashtray
Cab air pre-cleaner, cyclone type
Carbon filter
Cover plate, under cab
Lunch box holder
Volvo Armrest, operator's seat, left
Operator's seat, Mechanical ISRI, 2pt seat belt
Operator's seat, Volvo Air Suspension, Heavy Duty, 2pt seat belt
Operator's seat, Volvo Air Suspension, 2pt seat belt
Operator's seat, Volvo Air Suspension, 3pt seat belt
Operator's seat, Comfort ISRI, 2pt seat belt
Operator's seat, Comfort ISRI, 3pt seat belt
Operator's seat, Premium ISRI, 2pt seat belt
Operator's seat, Premium ISRI, 3pt seat belt
Subwoofer
Steering wheel knob
Sun blinds, rear windows
Sun blinds, side windows
Timer cab heating
Window, sliding, door
Universal door/ignition key
Remote door opener
Forward view mirror
Cab heater power outlet 240V
Service and Maintenance
Oil sampling valve
Refill pump for grease to lube system
Tool kit
Wheel nut wrench kit
Quick engine oil change
Cleaner kit, with air blow gun
ROX, rapid oil exchange pump
CareTrack, GSM, GSM/Satellite
Telematics, Subscription

OPTIONAL EQUIPMENT
Wheel/Tires
775/65 R29
875/65 R29
Protective equipment
Belly guard rear
Belly guard rear, oil pan
Center hinge and rear frame guard
Cover plate, rear frame
Cab roof, heavy-duty
Guards for front headlights
Guards for radiator grill
Guards for tail lights
Windows, side and rear guards
External equipment
Cab ladder, rubber-suspended
Fire suppression system
Handles on counterweight
Counterweight, signal painted, chevrons
Mudguards, full cover wideners and prot. Included
Tow hitch
Other equipment
CE-marking
Comfort Drive Control (CDC)
Sound decal, EU
Sound decal, USA
Log Loader decal
Option for machines without dinitrol
Noise reduction kit, exterior
Sign, slow moving vehicle
Sign, 50 km/h (31 mph)
Attachments
Log grapples
Log pusher for 775 Tires
Log pusher for 875 Tires

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 machine.





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