

Volvo Wheel Loaders 34.9-38.0 t 341 hp

L180H HIGH-LIFT

Volvo Construction Equipment



Welcome to our world

Welcome to a world of industry leading machinery. A world where imagination, hard work and technological innovation will lead the way towards developing a future which is cleaner, smarter, and more connected. A world supported by the enduring values of the Volvo Group. A world of stability, sustainability and innovation. A world which we put our customers at the heart of.

Welcome to the world of Volvo Construction Equipment – we think you're going to like it here.

Working harder, working smarter

For over 180 years Volvo has been a pioneer in the design and manufacture of machines which set the standard for efficiency, performance and uptime. Across our range of excavators, wheel loaders and haulers, our reputation for engineering excellence is unrivalled, which means whatever your operation or application, we can provide a total fleet solution to help you succeed.

Building on our proud history, the Volvo Concept Lab continues to create cutting-edge ideas and innovative concepts, to ensure we offer customers machines which work harder and smarter long into the future.



Solutions for you

Our industry leading machines are just the start of your relationship with Volvo. As your partner, we have developed an extensive range of additional solutions to help you improve uptime, boost productivity and reduce costs.

Designed for your business

Structured across nine blocks, our portfolio of products and services are designed to complement your machine's performance and boost your profitability. Simply put, we offer some of the best guarantees, warranties and technological solutions in the industry today.

There when you need us

Whether you're buying new or used, our global network of dealers and technicians offer around-the-clock support, including machine monitoring and world-class parts availability. It's the basis of everything offered by Volvo Services, so you can be confident we've got you covered right from the start.



BUILDING TOMORROW

A proven concept since 1974

Volvo was the first to present a High-Lift wheel loader to the industry in 1974. Built on years of experience the new Volvo L180H High-Lift has been specifically designed, from frame to grapple, for log handling applications.

60% more space

Optimize space in your timber yard and save up to 60% worth of space, thanks to the high-lift arm system of the L180H High-Lift. Offering excellent stability and long reach (3 metres), to stack logs up to 6.5 metres high.

Benefits in the base

Primed for productivity, the robust wheel loader base offers stability when travelling over adverse terrains at high speeds. This is enhanced by the Boom Suspension System, which engages to absorb shock and reduce bouncing.

Range of grapples

To help you reach any log on the stack, Volvo grapple with rotator unit offers 360° rotation and has built-in shock absorbers and a tilting function. For more information on our complete range of Volvo attachments, just speak to your dealer!

Make room for more stock

Store more timber and push logs further onto the pile, with the optional log pusher. Increasing stack height by up to 30% (1.5 m), the log pusher is an efficient tool for log handling operations. For comfort and safety, the log pusher is operated by two push buttons, situated in front of the hydraulic control levers.

REACH FURTHER, UFT HIGHER

The new H-series L180H High-Lift may boast the same striking design as the former G-Series, but this machine has been updated with the latest innovative technology, promoting greater productivity and fuel efficiency. With a High-Lift ability unique to Volvo, the L180H High-Lift pushes the boundaries of the ordinary wheel loader.



Sky-high efficiency

The new L180H High-Lift combines the latest Volvo technology with power and upgraded features, resulting in up to 5% better fuel efficiency and 5% greater productivity than the G-series.

Eco pedal

Save on machine wear and increase fuel efficiency with the eco pedal. Uniquely designed by Volvo, the eco pedal encourages economical operation, by applying a mechanical push-back force in response to excess use of the accelerator.



Up to 5% greater fuel efficiency

Do more with less fuel, the H-series machine update offers up to 5% greater fuel efficiency than the G-series. Contributing to the increase is the powerful engine, second generation OptiShift, attachment optimization and the new dry P-Brake, which eliminates drag losses.

Reverse By Braking

Extend the life of your machine's components and increase operator comfort with Reverse By Braking (RBB) – patented by Volvo. The braking function slows the machine when the operator wants to change direction, by reducing engine rpm and automatically applying the service brakes, reducing stress on the drivetrain.



Boost your productivity by up to 5%

For ultimate stability and high efficiency, the L180H High-Lift has been upgraded with a new transmission, which works in harmony with the engine and axels. The new converter delivers increased torque output, resulting in better performance at low speeds. For faster acceleration and smooth operation, the steps between gears have been reduced.





NEW GENERATION Optishift

For improved cycle times and reduced fuel consumption, customize the lock-up engagement of your machine, with new generation OptiShift. The improved technology integrates the Reverse By Braking function and the new torque converter with lock-up, creating a direct drive between the engine and transmission.

Built with the operator in mind

Built with the customer, for the customer, the L180H High-Lift boasts a range of features to enhance your operating experience, including Comfort Drive Control. For increased productivity, the Volvo cab can be customized to your preference.

Visibility

To enhance visibility, the High-Lift has new rear view mirrors and is equipped with a rear-view camera. Optimized by the optional radar detect system, which works with the camera to give a visual and audible alert to the operator of unseen on-coming objects. Orange handrails and steps have been placed on the machine, intended to stand out to the operators and maintenance staff.



Comfortably productive

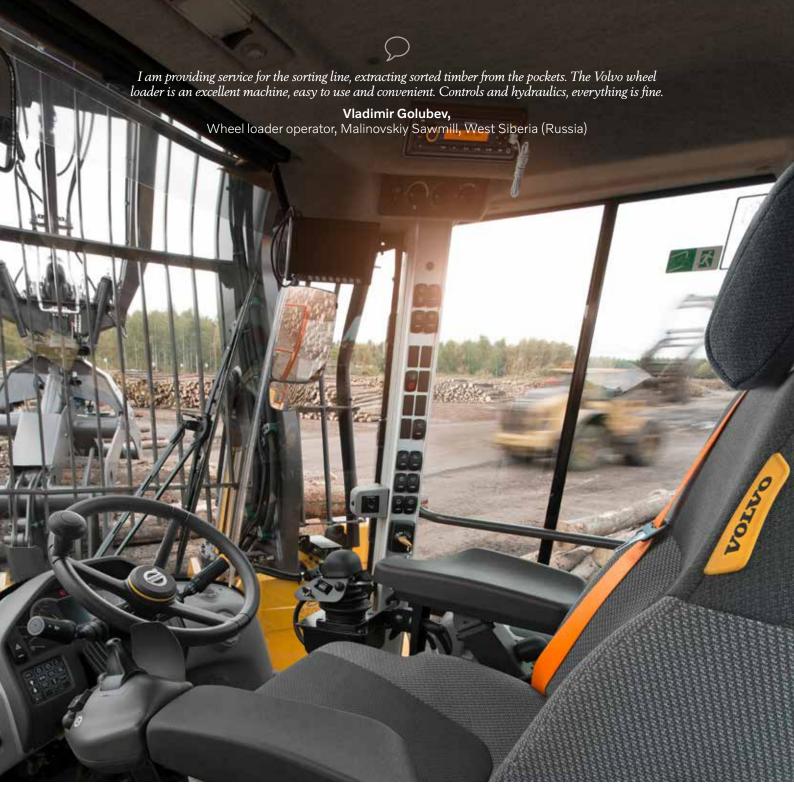
Ensure precise control of the hydraulics from the specially designed lever, with multiple functions. For greater controllability and improved cycle times, Comfort Drive Control gives you the opportunity to steer the machine from a small lever.



Operator training

Increase productivity and reduce fuel consumption by learning how to operate your wheel loader in the most efficient way. Volvo offers operator training, which encompasses the best practices in the industry.





THE OPERATOR'S Choice

Operate in comfort from the best cab on the market, the Volvo cab can be equipped with a new adjustable seat. Access the cab safely and effortlessly using the steps and open the door with ease, thanks to the optional remote-control opener.

In demand

Offering strength in demanding applications, the L180H High-Lift is built to last. Maintain the life of your machine with simple serviceability and proactive dealer support, as well as flexible maintenance and repair plans.

ActiveCare

Keep your machine moving with ActiveCare. Volvo monitors machine health remotely, from our very own Uptime Center, helping to predict potential failures before they occur. This gives you more time to focus on your operation, helping to reduce unplanned downtime and minimize repair costs.



Durable by design

Designed with durability in mind, the H-series wheel loaders are built with a strong frame structure, ideally-matched to 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.



Here to support you

Maintain productivity and machine uptime with our range of readily available Genuine Volvo Parts, all backed by Volvo warranty. We're here to help you stay on track, offering flexible maintenance and repair plans.



Volvo, with its special attachments for wood handling, has the upper hand over other manufacturers. And if we had to choose only one brand, we would choose Volvo - that is on the one hand a question of philosophy, but on the other hand also for economic reasons.

Hans Weinzierl Junior, Managing Director, Holzwerke Weinzierl, Vilshofen (Germany)



INDUSTRY LEADING SERVICEABILITY

For simple servicability, the Volvo cab can be tilted to either a 30^o or 70^o angle, and the engine hood is operated electronically. Stay one step ahead and check the condition of your brakes using the brake wear indicators, placed on the wheels. To prevent dirt and moisture from entering components, each has replaceable breather filters, located remotely.

New levels of efficiency

Built for the job

- Redesigned rear view mirrors
- Rear-view camera
- Adjustable premium seat (optional)
- Comfort Drive Control (optional)
- Radar detect system (optional)

Up to 5% greater fuel efficiency

- New generation OptiShift
- Rimpull control
- Dry P-brake
- Eco pedal
- Reverse By Braking

Maximize your uptime

- 1000hr engine oil change interval
- Quicker hydraulic oil fill thanks to new mounted nipple
- Tilting cab, electronically-operated engine hood
- Brake wear indicators
- Outboard mounted brakes
- Replaceable breather filters





- New transmission and gear ratio: 5% greater productivity
- High-lift arm system: reach up to 3 m, stack up to 6.5 m
- Wheel loader base
- Log pusher: up to 30% higher stack
- Range of grapples

VOLVO

Here to support you

- Genuine Volvo Parts
- Operator training
- ActiveCare

IB

A

B

Volvo L180H High-Lift in detail

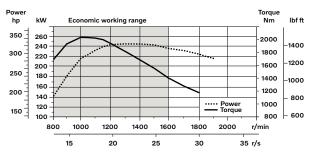
Engine

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 applications is transmitted electrically from the throttle pedal or the optional hand throttle.

Air cleaning: Three- stage: - primary filter -secondary filter.

Cooling system: Hydraulically driven radiator cooling fan.

Engine	Volvo	D13J
Max. power at	r/min	1 300 - 1 400
ECE R120 net	kW	251
	hp	341
ISO 9249, SAE J1349 net	kW	250
	hp	340
Max. torque at	r/min	1000
SAE J1995 gross	Nm	2 0 3 0
ISO 9249, SAE J1349 net	Nm	2 024
Economic working range	r/min	800 - 1600
Displacement	I	12.8



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 declutch of the transmission when braking by a switch on the instrument panel. 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 front

Accumulators

I 2 x 1.0 + 1 x 0.5

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.

temperature ment and rear alleer		
Voltage	V	24
Batteries	V	2 x 12
Battery capacity	Ah	2 x 170
Cold cranking capacity, approx	А	1000
Alternator rating	W/A	2 280/80
Starter motor output	kW	7

Drivetrain

Torque converter: Single-stage.

Transmission: Volvo countershaft transmission with single lever control. Fast and smooth shifting of gears with Pulse Width Modulation (PWM) valve. Torque converter with lockup.

Transmission: Volvo Automatic Power Shift (APS) with fully automatic shifting 1-4 and mode selector with 4 different gear shifting programs, including AUTO. Also equipped with Rimpull control to avoid wheel spin. Axles: Volvo fully floating axle shafts with planetary hub reductions and nodular iron axle housing. Fixed front axle and oscillating rear axle. 100% differential lock on the front axle.

Transmission	Volvo	HTL 223
Torque multiplication, stall ratio		2.09:1
Maximum speed, forward/reverse		
1st gear	km/h	6.1
2nd gear	km/h	12.6
3rd gear	km/h	23.5
4th gear	km/h	38
Note: 4th gear limited by ECU		
Measured with tires		800/65R29
Front axle/rear axle		AWB 40B
Rear axle oscillation	±°	13
Ground clearance	mm	610
at oscillation	0	13

Cab
Instrumentation: All important information is centrally located in the
operator's field of vision. Display for Contronic 3.0 monitoring system.
Heater and defroster: Heater coil with filtered fresh air and fan with auto
and 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), FOPS (ISO 3449). The cab meets with requirements according to ISO 6055 (Operator overhead protection - Industrial trucks) and 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	m³/min	9
Heating capacity	kW	16
Air conditioning (optional)	kW	7.5

Steering System

Steering system: Load-sensing, hydrostatic articulated steering. System supply: The steering system has priority feed from a loadsensing axial piston pump.

Steering cylinders: Two double-acting cylinders.

Steering cylinders 2 Cylinder bore mm 100 Rod diameter mm 60 Stroke mm 525 Working pressure MPa 21 252 Maximum flow l/min <u>+</u> ° 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	I	366
DEF/AdBlue [®] tank	I	31
Engine coolant	I	55
Hydraulic oil tank	1	156
Transmission oil	I	48
Engine oil	1	50
Axle oil front	I	46
Axle oil rear	1	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 5.8 meters under closed grapple. The lift arm system also integrates windshield protection. Lift cylinders 2 Cylinder bore 140 mm

Piston rod diameter	mm	110
Stroke	mm	2 220
Tilt cylinder		2
Cylinder bore	mm	140
Piston rod diameter	mm	70
Stroke	mm	691

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.

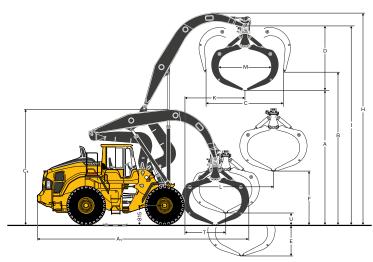
Sound Level		
Lower, empty (top to bottom)	s	6
Pilot system	MPa	3.2 - 4.0
Working pressure maximum, pump 2	MPa	21
Working pressure maximum, pump 1	MPa	20

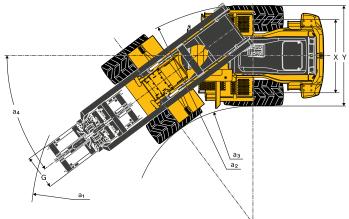
Sound pressure level in cab according to ISO 6396

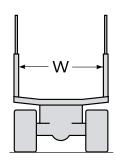
70 L_{DA} dB External sound level according to ISO 6395 and EU Noise Directive 2000/14/EC dB

LWA

Specifications







Tires: 775/65 R29*

Tires:	Tires: 775765 R25"				
Rotating grapple, 360°, 3.2 m², 82127					
A ₁	Grapple positioned lengthwise	mm	9 610		
	– with log pusher	mm	9 916		
A ₂	Grapple tilted forward	mm	10 815		
C ₁	Grapple positioned lengthwise	mm	5 170		
C ₂	Grapple tilted forward	mm	4 740		
Н		mm	9 4 9 0		
1		mm	8 920		
К		mm	2 750		
L		mm	4 030		
Т		mm	1885		
U		mm	490		
Х		mm	2 340		
Y		mm	3 130		
a ₁		mm	7 010		
a ₂		mm	6 915		
a ₃		mm	3 785		
a4		٥	± 37		

Note: When loading a vehicle, the log grapple's width (M-measure) should be 150 mm narrower compared to the distance between the "stakes" (W) on the vehicle.

		Timber L	ength 5.0 m	Tir	mber Length 4.0	m	Pulpwood Le	ngth 4.0 m
Tires 775/65 R29*		Ó	Ó	Ó	\diamondsuit	Ó	١	*
Grapple area	m²	3.2	3.2	3.5	3.5	3.8	3.8	3.8
Grapple weight	kg	1880	2 050/1 960	2 150	1980	1980	2 020/1 940	2 210
Working load	kg	8 800	8 600/8 700	8 500	8 700	8 700	8 600/8 700	8 500
A	mm	5 800	5 800	5 700	5 920	5 870	5 3 5 0	5 350
В	mm	6 700	6 700	6 600	6 820	6 800	6 450	6 450
С	mm	3 630	3 630	3 750	3 720	3 800	4 500	4 500
D	mm	2 900	2 900	2 850	3 000	3 050	3 350	3 200
E	mm	1330	1 3 3 0	1 4 3 0	1 5 2 0	1 570	1780	1780
F	mm	2 255	2 255	2 150	2 280	2 235	1800	1800
G	mm	1 100	1 100/900	11	1 100	1 100	1 100/900	900
Μ	mm	2 400	2 400	2 550	2 520	2 660	2 350	2 350
Operating weight*	kg	34 935	35 105/35 015	35 205	35 035	35 035	35 075/34 995	35 265
Shortwood (pulpwood)							х	х
Timber		х	х	х	х	х		
Terminal handling		х	х	х	х	х	х	х
Unloading/loading of vehicle	es	х	х	х	х	х	x/x	x/x
Unloading against wall							х	х
With hydraulic clamping arm	าร		х	х				х
With triplex chain		х			х	х	х	
Order no.		91 852	82 127/82 126	82 128	92 340	91 855	94 463/93 607	82 129

* Including liquid in rear tires.

Optional liquid in front tires increases operating weight by 1830 kg. Log pusher (order no. 84181) increases operating weight by 800 kg. Radiator grille guard (WL86023) increases operating weight by 140 kg. Fire suppression system increases operating weight by 85 kg.

Equipment

STANDARD EQUIPMENT	STANDARD EQUIPMENT				
Engine	Contronic monitoring system				
Exhaust after-treatment system	Monitoring and logging of machine data				
Three-stage air cleaner, pre-cleaner, primary and secondary filter	Contronic display				
Indicator for coolant level	Fuel consumption				
Preheating of induction air	Diesel Exhaust Fluid/AdBlue consumption				
Fuel pre-filter with water trap	Ambient temperature				
Fuel filter	Clock				
Crankcase breather oil trap	Test function for warning and indicator lights				
Reversible cooling fan	Brake test				
Exterior radiator air intake protection	Test function, sound level at max fan speed				
Drivetrain	Warning and indicator lights:				
Automatic Power Shift	Battery charging				
Fully automatic gearshifting, 1-4	Parking brake				
PWM-controlled gearshifting	Warning and display message: Regeneration				
Forward and reverse switch by hydraulic lever console	Engine coolant temperature				
Rimpull control	Charge-air temperature Engine oil temperature				
Indicator glass for transmission oil level	Engine oil pressure				
Differentials: Front, 100% hydraulic diff lock. Rear, conventional.	Transmission oil temperature Transmission oil pressure Hydraulic oil temperature Brake pressure				
OptiShift					
Lock-up first gear					
Electrical System	Parking brake applied Brake charging				
24 V, pre-wired for optional accessories	Overspeed at direction change				
Alternator 24V/80A/2280W	Axle oil temperature				
Battery disconnect switch	Steering pressure Crankcase pressure				
Fuel gauge	Attachment lock open				
Hour meter	Safety Belt Warning				
Electric horn	Level warnings: Fuel level				
Instrument cluster: Fuel level	Diesel Exhaust Fluid/AdBlue level				
Diesel Exhaust Fluid/AdBlue level	Engine oil level Engine coolant level				
Transmission temperature	Transmission oil level				
Coolant temperature Instrument lighting	Hydraulic oil level Washer fluid level				
Lighting:	Engine torque reduction in case of malfunction indication:				
Twin halogen front headlights with high and low beams	High engine coolant temperature				
Parking lights Double brake and tail lights	High engine oil temperature				
Turn signals with flashing hazard light function	Low engine oil pressure High crankcase pressure				
Halogen work lights (2 front and 2 rear)	High charge-air temperature				
	Engine shutdown to idle in case of malfunction indication:				
	High transmission oil temperature				
	Slip in transmission clutches				
	Keypad, background lit				
	Start interlock when gear is engaged				

Start interlock when gear is engaged

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

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

Equipment

STANDARD EQUIPMENT	OPTIONAL EQUIPMENT
Brake system	Tires
Dual brake circuits	775/65 R29
Dual brake pedals	Drivetrain
Secondary brake system	Speed limiter
Parking brake, electro-hydraulic	Electrical System
Brake wear indicators	Anti-theft device
Oil cooler and filter front & rear axle	Emergency stop
Cab	Locking device, Tag out Lock out
ROPS (ISO 3471), FOPS (ISO 3449)	Headlights, assym. left
Single key kit door/start	License plate holder, lighting
Acoustic inner lining	Rear vision system, colour LCD monitor in the cab
Cigarette lighter, 24 V power outlet	Reduced function working lights, reverse gear activated
Lockable door	Reverse alarm, audible
Cab heating with fresh air inlet and defroster	Reverse alarm, audible, multi-frequency
Fresh air inlet with two filters	Reverse warning light, strobe lighting
Automatic heat control	Side marker lamps
Floor mat	Warning beacon LED
Dual interior lights	Warning beacon LED automatic
Interior rear-view mirrors	LED Head Light
Dual exterior rear-view mirrors	LED tail light
Sliding window, right side	LED working lights, attachments
Tinted windshield glass	LED working lights on cab, front and rear
Retractable seatbelt (SAE J386)	LED working lights on cab, front, 2 alt. 4 LED lamps
Adjustable steering wheel	LED working lights on cab, rear, 2 alt. 4 LED lamps
Storage compartment	LED working lights, rear in grille, 2 LED lamps
Document pocket	LED working lights, front above head lamps, 2 LED lamps
Sun visor	LED work lights, side on cab, 4 LED lamps
Beverage holder	LED work lights, attachments, 6 LED lamps
Windshield washer front and rear	LED light packages
Windshield wipers front and rear	Working lights halogen, attachments
Interval function for front and rear wipers	Working lights on cab halogen, front and rear
Service and maintenance	Working lights on cab halogen, rear
Automatic lubrication system	Electrical distribution unit 24 volt
Engine oil remote drain and fill	Radar detect system
Transmission oil remote drain and fill	
	Jump start connector, NATO-Type
Lubrication manifolds, ground accessible	Hydraulic system
Pressure check connections: transmission and hydraulic, quick-connects	Hydraulic fluid, biodegradable, Volvo
Quick-fit hydraulic oil fill	Hydraulic fluid, fire-resistant
Tool box, lockable	Hydraulic fluid, for hot climate
xternal equipment	Brake system
Orange hand rails	Stainless steel, brake lines
Fenders, front and rear	Cab
Viscous cab mounts	Anchorage for Operator's manual
Rubber engine and transmission mounts	Automatic Climate Control, ACC
Frame, joint lock	ACC control panel, with Fahrenheit scale
Vandalism lock prepared for	Asbestos dust protection filter
Engine compartment	Ashtray
Radiator grille	Cab air pre-cleaner, cyclone type
Lifting eyes	
Tie-down eyes	Carbon filter
Fabricated counterweight	Cover plate, under cab
5	Lunch box holder
Counterweight, pre-drilled for optional guards	Volvo Armrest, operator's seat, left
Other equipment	Operator's seat, Volvo air susp, heavy-duty, high back, heated
Counterweight, logging	Operator's seat, (air seat std) 2-point seat belt
	Operator's seat, (air seat std) 3-point seat belt
	Operator's seat, Premium Comfort ISRI
	Operator's seat, Premium Comfort ISRI 3-point seat belt
	Radio installation kit incl. 12 volt outlet, left side
OPTIONAL EQUIPMENT	Radio installation kit incl. 12 volt outlet, right side
	, ,
ngine	Radio (with AUX, Bluetooth and USB connection)
Air pre-cleaner, cyclone type	DAB Radio
Air pre-cleaner, oil-bath type	Subwoofer
Air pre-cleaner, turbo type	Steering wheel knob
Engine auto shutdown	Sun blinds, rear windows
Engine delayed shutdown	Sun blinds, side windows
Engine block heater	Timer cab heating
Fuel fill strainer	Window, sliding, door
Evel bester	

- Max. fan speed, hot climate Radiator, corrosion-protected
- Reversible cooling fan and axle oil cooler

Cab heater power outlet 240V Delayed Engine Shutdown

Universal door/ignition key Remote door opener

Forward view mirror

Fuel heater

Hand throttle control

OPTIONAL EQUIPMENT
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
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

OPTIONAL EQUIPMENT
Other equipment
CE-marking
Comfort Drive Control (CDC)
Secondary steering with automatic test function
Sound decal, EU
Sound decal, USA
Reflecting stickers (decals), machine contour
Reflecting stickers (stripes), machine contour Cab
Option for machines without dinitrol
Noise reduction kit, exterior
Sign, slow moving vehicle
Sign, 50 km/h
Attachments
Log grapples

SELECTION OF VOLVO OPTIONAL EQUIPMENT

Fire suppression system



LED lights package



Radar detect system



Rotating beacon LED



Log pusher



Hydro-inflated rear tyres



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.

V O L V O