



Volvo Construction Equipment

L180H HIGH-LIFT

Volvo Wheel Loaders 33-34 t / 72,750-74,960 lb 330 hp



REACH FURTHER, LIFT 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.

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 - 9'11"), to stack logs up to 6.5 metres (21'4") high.

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!

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.

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 - 4'11"), 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.



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.

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.



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.

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.



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.



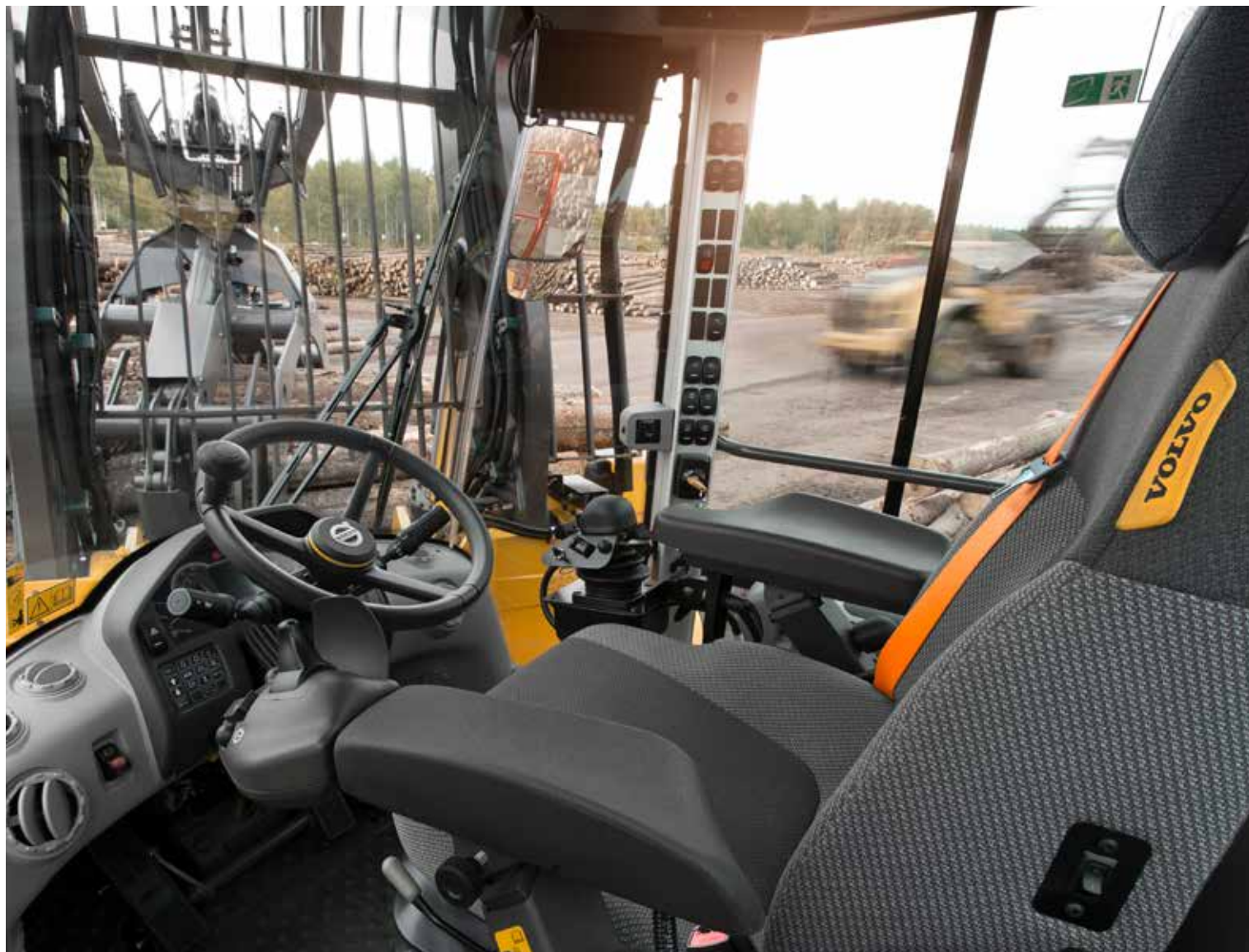


NEW GENERATION OPTISHIFT

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.

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*I am providing service for the sorting line, extracting sorted timber from the pockets.
The Volvo wheel loader is an excellent machine, easy to use and convenient. Controls and hydraulics, everything is fine.
Vladimir Golubev, Wheel loader operator, Malinovskiy Sawmill, West Siberia (Russia)*



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.

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.



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 Direct

Maximize machine uptime and reduce repair costs with ActiveCare Direct. The intelligent service provides predictive and preventative maintenance and around the clock machine monitoring, as well as customer reports.



Durable by design

Designed with durability in mind, the H-series wheel loaders are built with a Lifetime Frame and Structure Warranty, including the front frame, rear frame, articulation joint and loader arm. 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.



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Here to support you

Maintain productivity and machine uptime with our range of Genuine Volvo Parts – all backed by Volvo warranty, with 24-hour parts delivery guarantee. 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 serviceability, the Volvo cab can be tilted to either a 30° or 70° 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.

BUILT FOR THE JOB

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

UP TO 5% GREATER FUEL EFFICIENCY

- New generation OptiShift
- New dry P-brake
- Eco pedal
- Reverse By Braking

MAXIMIZE YOUR UPTIME

- Lifetime Frame and Structure Warranty
- Tilting cab – 30° or 70°
- Electronically-operated engine hood
- Brake wear indicators
- Outboard mounted brakes
- Replaceable breather filters



New levels of efficiency

SET YOUR TARGETS HIGHER

- New transmission and gear ratio: 5% greater productivity
- High-lift arm system: reach up to 3 m (9'11"), stack up to 6.5 m (21'4")
- Wheel loader base
- Log pusher: up to 30% higher stack
- Range of grapples

HERE TO SUPPORT YOU

- Genuine Volvo Parts, with 24-hours delivery guarantee
- Operator training
- ActiveCare Direct



Volvo L180H High-Lift in detail

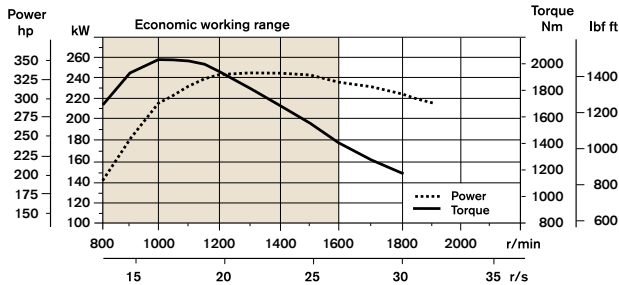
Engine

V-ACT Stage IV/Tier 4F, 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: Two-stage: - primary filter -secondary filter.

Cooling system: Hydraulically driven radiator cooling fan.

Engine	Volvo	D13J
Max. power at	r/min (r/s)	1,300 - 1,400 (21.7 - 23.3)
SAE J1995 gross	kW (hp)	246 (330)
ISO 9249, SAE J1349 net	kW (hp)	245 (329)
Max. torque at	r/min (r/s)	1,000 (17)
SAE J1995 gross	Nm (ft lbf)	2,030 (1,497)
ISO 9249, SAE J1349 net	Nm (ft lbf)	2,024 (1,493)
Economic working range	r/min (r/s)	800 - 1,600 (13.3 - 26.7)
Displacement	l (in ³)	12.8 (781)



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: Fully sealed, wet multi-disc brake built into the transmission. 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	1
Accumulators	l (gal) 2 x 1.0 + 1 x 0.5 (2 x 0.26 + 1 x 0.13)

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	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.

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 (mi/h)	6.1 (3.8)
2nd gear	km/h (mi/h)	12.6 (7.8)
3rd gear	km/h (mi/h)	23.5 (14.6)
4th gear	km/h (mi/h)	38 (23.6)
Note: 4th gear limited by ECU		
Measured with tires		800/65R29
Front axle/rear axle		AWB 40B
Rear axle oscillation	± °	13
Ground clearance	mm (in)	610 (24)
at oscillation	°	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").

Ventilation	m ³ /min (yd ³ /min)	9 (11.8)
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 load-sensing axial piston pump.

Steering cylinders: Two double-acting cylinders.

Steering cylinders		2
Cylinder bore	mm (in)	100 (3.9)
Rod diameter	mm (in)	60 (2.4)
Stroke	mm (in)	525 (20.7)
Working pressure	MPa (bar)	21 (210)
Maximum flow	l/min (gal/min)	252 (66.6)
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. Possibility to monitor, log and analyze data to facilitate troubleshooting.

Fuel tank	l (gal)	366 (96.7)
DEF/AdBlue® tank	l (gal)	31 (8)
Engine coolant	l (gal)	55 (14.5)
Hydraulic oil tank	l (gal)	156 (41.2)
Transmission oil	l (gal)	48 (12.7)
Engine oil	l (gal)	50 (13.2)
Axle oil front	l (gal)	46 (12.2)
Axle oil rear	l (gal)	55 (14.5)

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.

Lift cylinders		2
Cylinder bore	mm (in)	140 (5.5)
Piston rod diameter	mm (in)	110 (4.3)
Stroke	mm (in)	2,220 (87.4)
Tilt cylinder		2
Cylinder bore	mm (in)	140 (5.5)
Piston rod diameter	mm (in)	70 (2.8)
Stroke	mm (in)	691 (27.2)

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 (bar)	20 (200)
Working pressure maximum, pump 2	MPa (bar)	21 (210)
Pilot system	MPa (bar)	3.2 - 4.0 (32 - 40)
Lower, empty (top to bottom)	s	6

Sound Level

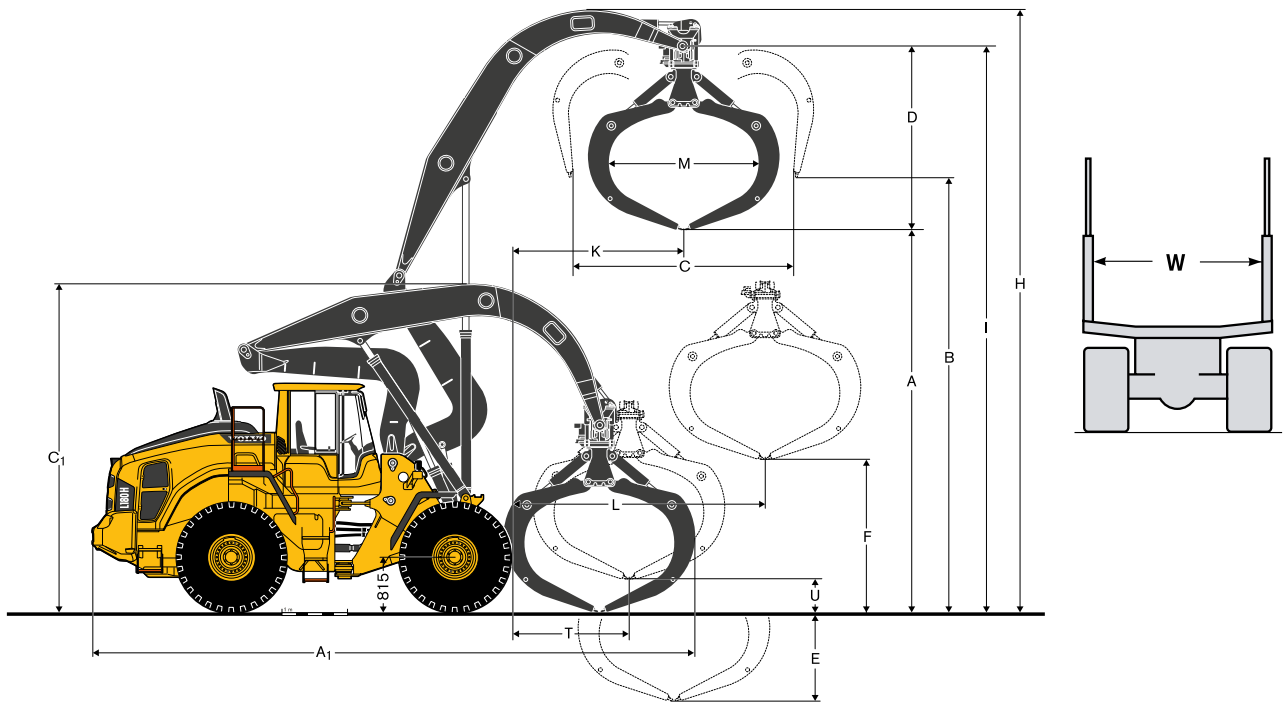
Sound level in cab according to ISO 6396/SAE J2105

LpA	dB(A)	70
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External sound level according to ISO 6395/SAE J2104

LwA	dB(A)	108
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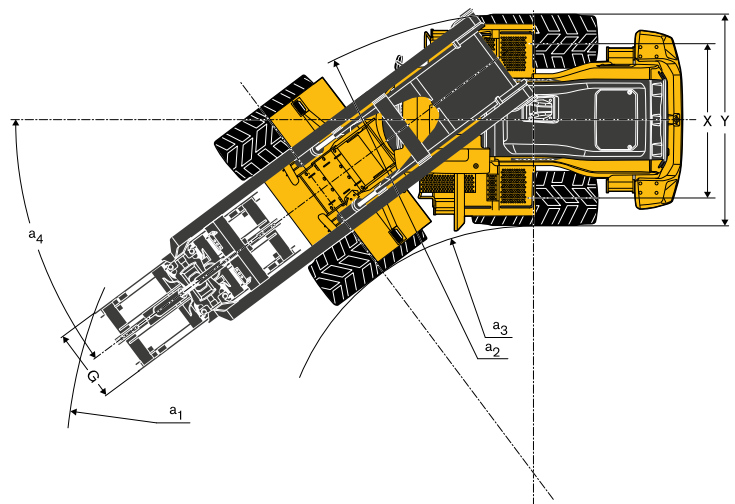
Specifications



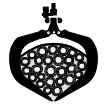
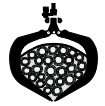
Tires: 775/65 R29*

Rotating grapple, 360°, 3.2 m² (3.8 yd²), 82127

A ₁	Grapple positioned lengthwise	mm	in	9,600	378
	– with log pusher	mm	in	9,916	390.4
A ₂	Grapple tilted forward	mm	in	10,590	416.9
C ₁	Grapple positioned lengthwise	mm	in	5,160	203.1
C ₂	Grapple tilted forward	mm	in	4,760	187.4
H		mm	in	9,132	359.5
I		mm	in	8,930	351.6
K		mm	in	2,760	105.7
L		mm	in	3,990	157.1
X		mm	in	2,280	89.8
Y		mm	in	3,080	121.3
a ₁		mm	in	7,630	300.4
a ₂		mm	in	6,840	269.3
a ₃		mm	in	3,830	150.8
a ₄		°		± 37	



Note: When loading a vehicle, the log grapple's width (M-measure) should be 150 mm (5.9 in) narrower compared to the distance between the "stakes" (W) on the vehicle.

			Timber Length 5.0 m (16'5" ft in)				Timber Length 4.0 m (13'1" ft in)		Pulpwood Length 4.0 m (13'1" ft in)			
Tires 775/65 R29*												
Grapple area	m ²	yd ²	3.2	3.8	3.2	3.8	3.5	4.2	3.8	4.5	3.8	4.5
Grapple weight	kg	lb	1,880	4,145	2,050/1,960	4,519/4,321	2,150	4,740	2,020/1,940	4,453/4,277	2,210	4,872
Working load	kg	lb	8,800	19,401	8,600/8,700	18,960/19,180	8,500	18,739	8,600/8,700	18,960/19,180	8,500	18,739
A	mm	in	5,800	228.3	5,800	228.3	5,700	224.4	5,350	210.6	5,350	210.6
B	mm	in	6,700	263.8	6,700	263.8	6,600	259.8	6,450	253.9	6,450	253.9
C	mm	in	3,630	142.9	3,630	142.9	3,750	147.6	4,500	177.2	4,500	177.2
D	mm	in	2,900	114.2	2,900	114.2	2,850	112.2	3,350	131.9	3,200	126.0
E	mm	in	1,330	52.4	1,330	52.4	1,430	56.3	1,780	70.1	1,780	70.1
F	mm	in	2,255	88.8	2,255	88.8	2,150	84.6	1,800	70.9	1,800	70.9
G	mm	in	1,100	43.3	1,100/900	43.3/35.4	11	43.3	1,100/900	43.3/35.4	900	35.4
M	mm	in	2,400	94.5	2,400	94.5	2,550	100.4	2,350	92.5	2,350	92.5
Operating weight*	kg	lb	34,935	77,018	35,105/35,015	77,393/77,195	35,205	77,614	35,075/34,995	77,327/77,151	35,265	77,746
Shortwood (pulpwood)									x			
Timber			x				x					
Terminal handling			x				x		x			
Unloading/loading of vehicles			x				x		x/x			
Unloading against wall									x			
With hydraulic clamping arms			x				x		x			
With triplex chain			x						x			
Order no.			91,852				82,127/82,126		82,128			

* Including liquid in rear tires.

Optional liquid in front tires increases operating weight by 1 830 kg (4,035 lb). Log pusher (order no. 84181) increases operating weight by 800 kg (1,764 lb). Radiator grille guard (WL86023) increases operating weight by 140 kg (308 lb). Fire suppression system increases operating weight by 85 kg (187 lb).

Equipment

STANDARD EQUIPMENT

Engine

Exhaust after-treatment system
Two stage air cleaner, pre-cleaner, primary and secondary filter
Indicator for coolant level
Preheating of induction air
Fuel pre-filter with water trap
Fuel filter
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
Indicator glass for transmission oil level
Differentials: Front, 100% hydraulic diff lock. Rear, conventional.
OptiShift
Lock-up first gear

Electrical system

24 V, pre-wired for optional accessories
Alternator 24V/80A/2280W
Battery disconnect switch
Fuel gauge
Hour meter
Electric horn

Instrument cluster:

Fuel level
Diesel Exhaust Fluid/AdBlue level
Transmission temperature
Coolant temperature
Instrument lighting

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)

STANDARD EQUIPMENT

Contronic Monitoring System

Monitoring and logging of machine data
Contronic display
Fuel consumption
Diesel Exhaust Fluid/AdBlue consumption
Ambient temperature
Clock
Test function for warning and indicator lights
Brake test
Test function, sound level at max fan speed

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

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

Keypad, background lit

Start interlock when gear is engaged

STANDARD EQUIPMENT**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

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

Cab

ROPS (ISO 3471), FOPS (ISO 3449)
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
Dual 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

STANDARD EQUIPMENT**Service and Maintenance**

Automatic lubrication system
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

External Equipment

Orange hand rails
Fenders, front and rear
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
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

Tires

775/65 R29

Drivetrain

Speed limiter

Electrical system

Anti-theft device
Emergency stop
Locking device, Tag out Lock out
Headlights, assym. left
License plate holder, lighting
Rear vision system, colour LCD monitor in the cab
Reduced function working lights, reverse gear activated
Reverse alarm, audible
Reverse alarm, audible, multi-frequency
Reverse warning light, strobe lighting
Side marker lamps
Warning beacon LED
Warning beacon LED automatic
LED Head Light
LED tail light
LED working lights, attachments
LED working lights on cab, front and rear
LED working lights on cab, front, 2 alt. 4 LED lamps
LED working lights on cab, rear, 2 alt. 4 LED lamps
LED working lights, rear in grille, 2 LED lamps
LED working lights, front above head lamps, 2 LED lamps
LED work lights, side on cab, 4 LED lamps
LED work lights, attachments, 6 LED lamps
LED light packages
Working lights halogen, attachments
Working lights on cab halogen, front and rear
Working lights on cab halogen, rear
Electrical distribution unit 24 volt
Radar detect system
Jump start connector, NATO-Type

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, Volvo air susp, heavy-duty, high back, heated
Operator's seat, (air seat std) 2-point seat belt
Operator's seat, (air seat std) 3-point seat belt
Radio installation kit incl. 12 volt outlet, left side
Radio installation kit incl. 12 volt outlet, right side
Radio (with AUX, Bluetooth and USB connection)
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
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
Windshield guard

External Equipment

Cab ladder, rubber-suspended
Fire suppression system
Mudguards, full cover wideners and prot. Included
Tow hitch

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
Noise reduction kit, exterior
Sign, slow moving vehicle
Sign, 50 km/h

Attachments

Log grapples

SELECTION OF VOLVO OPTIONAL EQUIPMENT

Fire suppression system



Radar detect system



Log pusher



LED lights package



Rotating beacon LED



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.



Volvo Construction Equipment

www.volvocce.com