VOLVO



Volvo Wheel Loader 11.0-13.6 t 164 hp

L60H

Volvo Construction Equipment

L60H

Leave the heavy-duty work for the L60H, designed to do more, be more comfortable and help you increase your productivity.



Designed to do more

Hard work has never felt so easy. H-Series wheel loaders are built with an industry-leading, strong frame, which, combined with the ideally-matched genuine Volvo drivetrain, achieves long-lasting performance. And with the help of a range of smart apps you can boost the efficiency of your operation from the comfort of the cab.



Loaded with versatility

- Torque Parallel linkage
- Volvo attachment bracket
- Range of purpose-built attachments
- Rehandling bucket
- 3rd and 4th hydraulic functions



Keep it moving

- Quick hydraulic oil fill thanks to new mounted nipple
- Improved cooling capacity
- Strong frame and central hinge
- Optional delayed engine shutdown



Safety as standard

- Anti-slip steps and strategically placed handrails
- Orange three-point seatbelt
- Redesigned side mirrors
- Rear-view camera



Strong and stable

- Optimized loading unit weight, heavy-duty counterweight for greater stability
- 5,5% higher tipping load
- Standard electro-servo controls
- Bucket leveling function



Increased productivity

- Optional lock-up converter
- Top speed of 50 km/h with lock-up feature
- Rimpull control
- Smart Control
- Smooth Control
- Eco pedal



Greater access

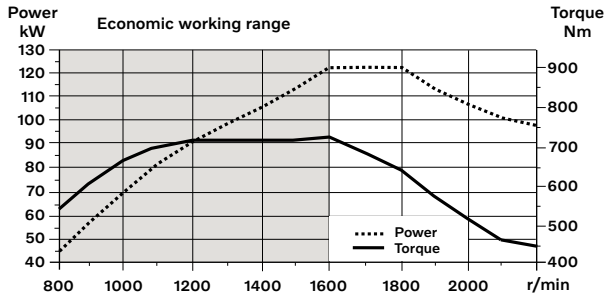
- Cooler installation slides out for easier cleaning
- Repositioned fill spouts for transmission and engine oil
- Ground-level access to service points
- Electronically-operated engine hood

Volvo L60H in detail

Engine

6-cylinder, 6 liters inline turbocharged diesel engine with an advanced fuel injection system with the common rail. Fuel is distributed under high pressure from a high-pressure accumulator, the rail. One belt driven high pressure pump deliver the fuel to the rail and then further on via high-pressure pipes to the electronically operated fuel injectors. Engine meets Tier 3 /Stage IIIA emission legislation.

Engine	Volvo	D6E
Max. power at	rpm	1 600 - 1 800
ISO 14396 gross	kW	122
	hp	164
ISO 9249, SAE J1349 net	kW	122
	hp	164
Max. torque at	rpm	1 600
ISO 14396 gross	Nm	730
ISO 9249, SAE J1349 net	Nm	730
Economic working range	rpm	800 - 1 600
Displacement	lit	5.7



Electrical 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, etc.

Batteries	V	2 x 12
Battery capacity	Ah	2 x 110
Cold cranking capacity, approx	A	680
Alternator rating	W/A	3 640 / 130
Starter motor output	kW	5.5

Brake System

Service brake: Volvo dual-circuit system with outboard mounted, hydraulically operated, fully sealed and circulating oil cooled wet disc brakes. Four operator selectable transmission disengagement settings while braking.
Parking brake: Dry disc brake mounted on the transmission output shaft. Applied by spring force, electro-hydraulically released with a switch on the instrument panel.
Secondary brake: Dual brake circuits with rechargeable accumulators.
Standard: The brake system complies with the requirements of ISO 3450, 71/320/EEC

Number of brake discs per wheel		1
Accumulators	lit	3 x 0.5
Accumulators for parking brake	lit	1 x 0.5

Lift Arm System

Torque parallel linkage (TP-linkage) with high breakout torque and parallel lift-arm action.

Lift cylinders		2
Lift cylinder bore	mm	110
Lift cylinder piston rod diameter	mm	70
Lift cylinder stroke	mm	665
Tilt cylinder		1
Tilt cylinder bore	mm	150
Tilt cylinder piston rod diameter	mm	80
Tilt cylinder stroke	mm	444

Steering System

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	70
Rod diameter	mm	45
Stroke	mm	386
Working pressure	MPa	21
Maximum flow	l/min	60
Maximum articulation	±°	40

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 air suspension and retractable seatbelt. The seat is mounted on a bracket on the rear cab wall and floor. The forces from the retractable seatbelt are absorbed by the seat rails.
Standards: 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 CO_2-eq.

Emergency exit: Use emergency hammer to break window

Ventilation	m³/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	68
External sound level (ISO 6395 and EU Noise Directive 2000/14/EC) - L_{WA}	dB	105

Service Refill

Service accessibility: Large, electrically operated easy-to-open hood covering whole engine compartment. Fluid filters and component breather air filters are located from ground level access and promote long service intervals. Machine contronics have possibility to monitor, log and analyze data to facilitate troubleshooting. A quick-fit adapter on the hydraulic tank provides faster hydraulic oil fill.

Fuel tank	lit	222
Engine coolant	lit	30
Hydraulic oil tank	lit	90
Transmission oil (non lock-up)	lit	21
Transmission oil (lock-up)	lit	22
Engine oil	lit	20
Axle oil front	lit	25
Axle oil rear	lit	25

Hydraulic System

Closed center load sensing hydraulic system with non pressurised hydraulic tank and pilot operated control valves.
System supply: Variable displacement axial piston pump supply the hydraulic system.
Valves: The central valve distributes pressure and flow out to the cooling fan, steering, brake, pilot and hydraulic system. Steering system gets priority over others.
Lift function: The valve has four positions; raise, hold, lower and float position. Automatic boom kickout position can be set to any position between maximum reach and full lifting height.
Tilt function: The valve has three functions; rollback, hold and dump. Automatic tilt out/tilt in can be adjusted to the desired bucket angle.
Cylinders: Double-acting cylinders for all functions.
Filter: Full flow filtration through 10 micron (absolute) filter cartridge.

Working pressure maximum, pump 2 for steering-, brake-, pilot- and working hydraulic system	MPa	26
Flow	l/min	145
at	MPa	10
engine speed	rpm	1 900
Working pressure maximum, pump 3 for brake- and cooling fan system	MPa	21
Flow	l/min	33
at	MPa	10
engine speed	rpm	1 900
Pilot system, working pressure	MPa	3.5
Cycle times		
Lift	s	5.4
Tilt	s	1.9
Lower, empty	s	2.7
Total cycle time	s	10

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

Transmission		HTE 125C Non Lock-up / HTL 125 Lock-up
Torque multiplication, stall ratio		2.42:1 Non Lock-up / 2.59:1 Lock-up
Maximum speed, forward/reverse		
1st gear - Converter	km/h	7.5
1st gear - Lock-up	km/h	7.5
2nd gear - Converter	km/h	15
2nd gear - Lock-up	km/h	15
3rd gear - Converter	km/h	28
3rd gear - Lock-up	km/h	29
4th gear - Converter	km/h	46
4th gear - Lock-up	km/h	50
4th gear: Shown in speedometer and limited by ECU		
Measured with tires		20.5R25
Front axle/rear axle		AWB15/AWB15
Rear axle oscillation	±°	13
Ground clearance	mm	470
at oscillation	°	13



Specifications

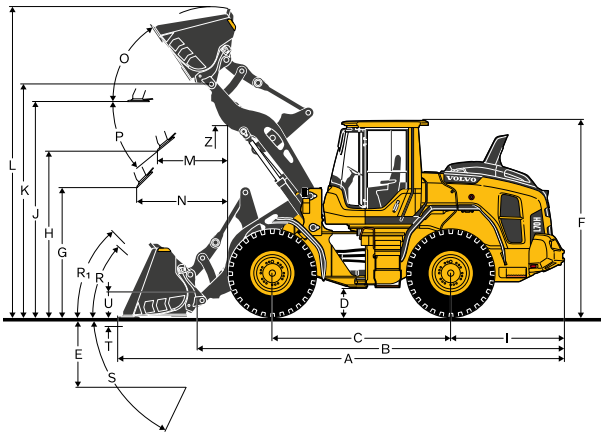
Tires 20.5 R25 L3

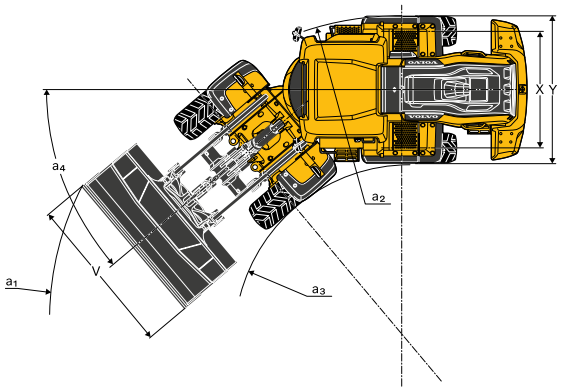
		L60H	
		Standard boom	Long boom
B	mm	6 010	6 520
C	mm	3 000	3 000
D	mm	440	430
F	mm	3 270	3 270
G	mm	2 133	2 134
I	mm	1 855	1 855
J	mm	3 550	4 080
K	mm	3 870	4 380
O	°	56	56
P_{max}	°	45	42
R	°	43	45
R_1*	°	46	50
S	°	79	79
T	mm	123	150
U	mm	410	590
X	mm	1 900	1 900
Y	mm	2 430	2 430
Z	mm	3 210	3 590
a_2	mm	5 340	5 340
a_3	mm	2 900	2 900
a_4	±°	40	40

* Carry position SAE

**Calculated with additional protective guarding

Where applicable, specifications and dimensions are according to ISO 7131, SAE J732, ISO 7546, SAE J742, ISO 14397, SAE J818

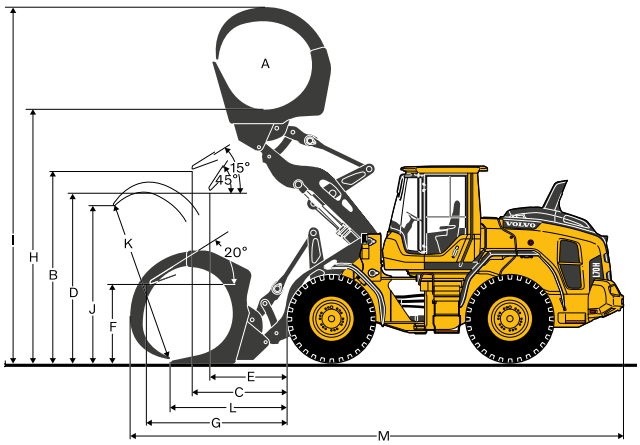




Tires: 20.5R25 L3

		L60H
SAE-Load	kg	3 450
Operating weight without load*	kg	12 883
Grapple sales code		82 194
A	m²	1.3
B	mm	3 412
C	mm	1 483
D	mm	2 929
E	mm	1 175
F	mm	1 532
G	mm	2 350
H	mm	4 333
I	mm	5 878
J	mm	1 997
K	mm	2 080
L	mm	1 709
M	mm	7 861

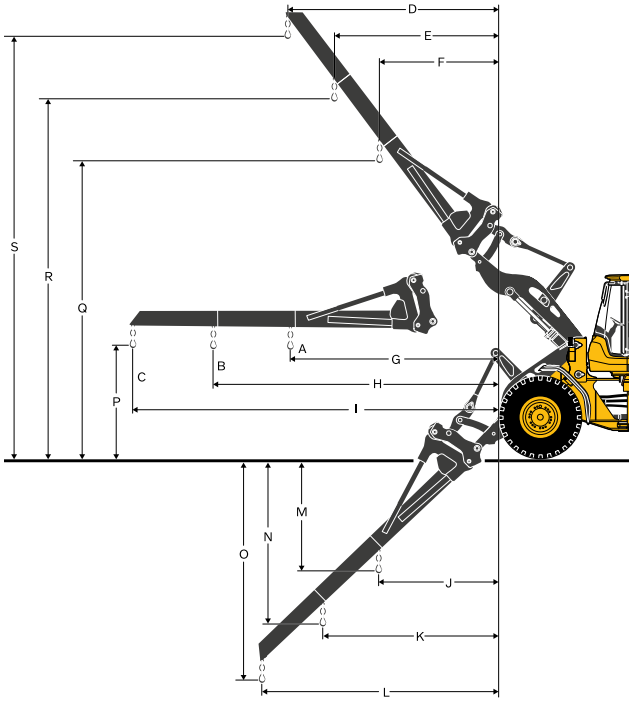
* Calculated with additional protective guarding



Tires: 20.5R25 L3		
		L60H
Material handling arm sales code		92007
A*	kg	1 800
B*	kg	1 400
C*	kg	1 150
Static tipping load, straight	kg	3 238
35deg. Turn	kg	2 910
at full turn	kg	2 814
D	mm	2 592
E	mm	2 002
F	mm	1 465
G	mm	3 270
H	mm	4 305
I	mm	5 439
J	mm	905
K	mm	1 227
L	mm	1 580
M	mm	2 258
N	mm	3 241
O	mm	4 319
P	mm	1 512
Q	mm	5 286
R	mm	6 171
S	mm	7 139
Operating weight without load	kg	11 885

* Op. load at full turn + tipping position
Tipping loads calculated for max. arm length

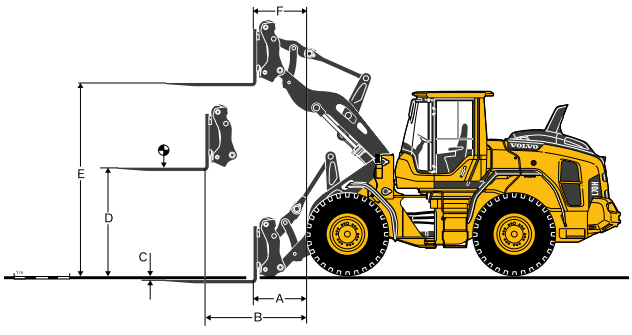
**Calculated with additional protective guarding



Tires: 20.5R25 L3		
		L60H
Fork frame sales code		83768
Fork tines sales code (R/L)		80042/80043
Static tipping load, straight	kg	6 930
35deg. Turn	kg	6 230
at full turn	kg	6 024
at load center distance*	mm	600
A	mm	798
B	mm	1 567
C	mm	-38
D	mm	1 831
E	mm	3 713
F	mm	700
Operating weight without load	kg	11 965

* Firm and level ground

**Calculated with additional protective guarding



Specifications

L60H*

Tires 20.5 R25 L3			REHANDLING (1)		GENERAL PURPOSE				GRADING	LIGHT MATERIAL		LONG BOOM (3)
												
			WLA5427685	WLA5427682	WLA86398	WLA86402	WLA86411	WLA86405	WLA92476	WLA92564	WLA92565	-
			2.3 m³ STE P BOE	2.3 m³ STE H BOE	1.8 m³ STE H T	2.1m³ STE H BOE	2.3 m³ STE P BOE	2.3 m³ STE H BOE	1.7 m³ GRB H BOE	3.1 m³ LM H BOE	5 m³ LM H BOE	2.3 m³ STE P BOE
Volume, heaped ISO/SAE		m³	2.3	2.3	1.8	2.1	2.3	2.3	1.7	3.1	5	-
Volume at 110% fill factor		m³	2.5	2.5	2	2.3	2.5	2.5	1.9	3.4	5.5	-
Static tipping load, straight		kg	9 130	8 690	8 800	8 580	8 950	8 490	7 500	8 190	8 190	-1 790
at 35° turn		kg	8 170	7 740	7 870	7 660	8 020	7 580	6 710	7 300	7 270	-1 650
at full turn		kg	7 880	7 460	7 600	7 390	7 740	7 310	6 470	7 040	7 000	-1 600
Breakout force		kN	78.6	72.9	86.7	78.6	81.0	75.3	60.3	61.8	53.8	+8.3
A	Overall length	mm	7 380	7 490	7 440	7 380	7 340	7 440	7 660	7 690	7 910	+520
E	Digging depth, max dump (S)	mm	1 180	1 280	1 220	1 180	1 140	1 230	1 410	1 490	1 710	+40
H (2)	Dump clearance	mm	2 770	2 720	2 750	2 790	2 800	2 750	2 510	2 570	2 430	+550
L	Overall operating height	mm	5 230	5 340	5 020	5 100	5 110	5 170	4 520	5 280	5 480	+520
M (2)	Dump reach	mm	1 070	1 170	1 130	1 100	1 040	1 140	1 130	1 320	1 500	+20
N (2)	Reach at 45° discharge, pos. G	mm	1 590	1 620	1 600	1 590	1 580	1 610	1 480	1 620	1 670	+450
V	Bucket width	mm	2 500	2 500	2 500	2 500	2 500	2 500	2 500	2 550	2 650	0
a_1	Outer clearance circle (diameter)	mm	11 800	11 830	11 800	11 770	11 780	11 800	12 140	12 010	12 240	+480
Operating weight without load		kg	12 100	12 380	12 020	12 120	11 870	12 170	12 010	12 200	12 490	+230

(1) Measured with additional counterweight.

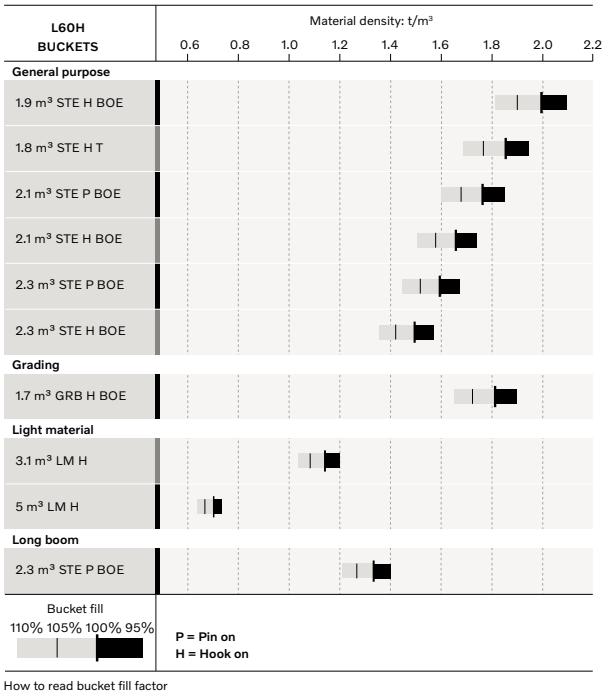
(2) Measured to the tip of the bucket teeth or bolt-on edge. Dump height to bucket edge measured at 45° dump angle.

Note: This only applies to genuine Volvo attachments.

Bucket Selection Chart

The chosen bucket is determined by the density of the material and the expected bucket fill factor. The actual bucket volume is often larger than the rated capacity, due to the features of the TP linkage, including an open bucket design, good rollback angles in all positions and good bucket filling performance. The example represents a standard boom configuration.
Example: Sand and gravel. Fill factor ~ 105%. Density 1.65 t/m³.
Result: The 1.9 m³ bucket carries 2.0 m³. For optimal stability always consult the bucket selection chart.

Material	Bucket fill, %	Material density, t/m³	ISO/SAE bucket volume, m³	Actual volume, m³
Earth/Clay	~ 110	~ 1.55 ~ 1.40 ~ 1.30	1.9 2.1 2.3	2.1 2.3 2.5
Sand/Gravel	~ 105	~ 1.65 ~ 1.50 ~ 1.35	1.9 2.1 2.3	2.0 2.2 2.1
Aggregate	~ 100	~ 1.75 ~ 1.55 ~ 1.55	1.9 2.1 2.3	1.9 2.1 2.3
Rock	≤100	~ 1.70	1.7	1.7



How to read bucket fill factor

Supplemental Operating Data

		Standard boom			Long boom
Tires 20.5 R25 L3		**17.5 R25 L3**	**20.5 R25 L2 ***	**600/65 R25 L3**	**600/65 R25 L3**
Width over tires	mm	-130	+10	+100	+100
Ground clearance	mm	-60	-10	-30	-20
Tipping load, full turn	kg	-270	+50	-60	-30
Operating weight	kg	-480	+90	+10	+10

* Snow tires

Equipment

STANDARD EQUIPMENT
Engine
Exhaust after-treatment system
3-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
Crank case breather oil trap
Exhaust heat ventilation
Wheels and tires
17.5R25
20.5R25
Drivetrain
Automatic Power Shift
Fully automatic gear shifting, 1-4
PWM-controlled gear shifting
Forward and reverse switch by hydraulic lever console
Rimpull control
Indicator glass for transmission oil level
Differentials: Front, 100% hydraulic diff lock. Rear, conventional
Electrical system
24 V, pre-wired for optional accessories
Alternator 80A/3135W
Battery disconnect switch
Maintenance-free batteries
Battery box, steel
Fuel gauge
Electric horn
Instrument cluster:
Fuel 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
Warning and indicator lights:
Contronic display
Fuel consumption
Battery charging
Parking brake
Ambient temperature
Warning and display message:
Clock
Regeneration
Test function for warning and indicator lights
Engine coolant temperature
Brake test
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
Crank case pressure
Attachment lock open
Level warnings:
Fuel 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 crank case pressure
High charge air temperature
Engine shutdown to idle in case of malfunction indication:
High transmission oil temperature
Slip in transmission clutches
Key pad, background lit
Start interlock when gear is engaged
Hydraulic System
Main valve, double acting 2-spool with hydraulic pilots
Quick hydraulic oil fill
Variable displacement axial piston pumps (2) for:
Working hydraulics, pilot hydraulics, steering system, brakes
Secondary steering with automatic test function
Cooling fan, brakes
Hydraulic control levers
Mechanical hydraulic lever lock
Automatic boom kick-out
Automatic bucket positioner
Double acting hydraulic cylinders
Indicator glass for hydraulic oil level

Equipment

OPTIONAL EQUIPMENT
Engine
Air pre-cleaner, cyclone type
Air pre-cleaner, oil-bath type
Air pre-cleaner, turbo type III
Engine auto shut down
Engine block heater, 120V / 230V
Fuel heater
Fuel fill strainer
Hand throttle control
Max. fan speed, hot climate
Reversible cooling fan
Drivetrain
Lock-up torque converter
Rear axle with limited slip
Speed limiter, 20 km/h
Speed limiter, 30 km/h
Speed limiter, 40 km/h
Hydraulic System
Arctic kit: Attachment locking, pilot hoses and hydraulic oil
Attachment bracket, cast, visibility-optimized
Attachment bracket, side-tilting
Separate attachment locking, long boom
Separate attachment locking, standard boom
Single acting lifting function
Boom suspension system
Hydraulic fluid, biodegradable, Volvo
Hydraulic fluid, fire resistant
Hydraulic fluid, for hot climate
Hydraulic, 3 functions, standard/long boom
Hydraulic, 4 functions, standard/long boom
Detent for 3rd hydraulic function
Adjustable flow for 3rd hydraulic function
Single lever control, 2 functions
Single lever control, 3 functions
Hydraulic, 2 functions Electro-servo, std/long boom
Hydraulic, 3 functions Electro-servo, std/long boom
Hydraulic, 4 functions Electro-servo, std/long boom
Single lever control, 2 funct Electro-servo, std/long boom
Single lever control, 3 funct Electro-servo, std/long boom
Single lever control, 4 funct Electro-servo, std/long boom
Brake system
Parking brake alarm, audible

OPTIONAL EQUIPMENT
Cab
ACC control panel, with Fahrenheit scale
Anchorage for Operator´s manual
Asbestos dust protection filter
Automatic Climate Control, ACC
Automatic Climate Control, ACC, corrosion protection condenser
Cab air pre-cleaner, cyclone type
Carbon filter - cab
Remote door opener
Lunch box holder
Operator’s seat, Volvo air-suspended, Heavy Duty
Operator’s seat, Volvo air-susp, 2pt seat belt
Operator’s seat, Volvo air-susp, 3pt seat belt
Operator’s seat, ISRI, heated, high back
Operator’s seat, ISRI, low back
Operator’s seat, Premium Comfort ISRI, 2pt seat belt
Operator’s seat, Premium Comfort ISRI, 3pt seat belt
Armrest, operator’s seat, ISRI, left only
Armrest, operator’s seat, Volvo, left
Safety belt, 3” (75 mm) width
Safety belt warning
Radio installation kit including 12 volt outlet, left-side
Radio installation kit including 12 volt outlet, right-side
Radio installation kit, 12V, for USA
Radio with AUX, Bluetooth and USB connection
DAB Radio
Subwoofer
Forward view mirror
Rear view mirrors, el.adjusted and heated
Rear view mirrors, long arm right
Rear view mirrors, el.adjusted and heated, long arm right
Steering wheel knob
Sun blinds, rear windows
Sun blinds, side windows
Timer cab heating
Universal door/ignition key
Window, sliding, door
Cab, Hot applications. Roof, steel
Fire extinguisher cab
Outside steel protection cab
Rear view mirrors long arm, cab
Reinforced windshield, flat
Service and Maintenance
Automatic lubrication system
Automatic lubrication system for long boom
Oil sampling valve
Refill pump for automatic lubrication system
Tool kit
Wheel nut wrench kit

OPTIONAL EQUIPMENT

Electrical

- Battery disconnect switch, additional in cab
- Anti-theft device
- 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
- Headlights, assym. left
- Headlights, assymetric right, LED
- Headlights, assymetric left, LED
- Working lights, attachments, LED
- Emergency stop
- License plate holder, lighting
- Reduced function working lights when reverse gear activated
- Side marker lamps
- Forward camera, colour
- Rear view camera including monitor, colour
- Rear view mirrors, long arm, right side
- Rearview mirrors, adjustable, el. heated
- Reverse alarm
- Reverse lights
- Reversing warning light
- Reverse warning light, strobe lightning
- Warning beacon (flasher), LED automatic
- Warning beacon (flasher), LED
- Seatbelt indicator, external
- Working lights, attachments, 1 LED
- 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 light packages
- Working lights halogen, attachments
- Working lights on cab halogen, front and rear
- Working lights on cab halogen, rear
- Co Pilot available
- Rearview camera in Co pilot
- OnBoard Weighing
- OnBoard Weighing Task Mode
- Tire Pressure Monitoring System
- Connected Map
- Operator Coaching Start
- Operator Coaching Advanced
- Max Boom height
- Can Bus Interface
- Jump start connector, ISO-Type
- Delayed Engine Shutdown

Protective equipment

- Anti-theft device
- Bellyguard front
- Bellyguard rear
- Boom cylinder hose and tube guards
- Cab roof, heavy duty
- Center hinge and rear frame guard
- Corrosion protection, painting of machine
- Cover plate front frame, heavy-duty
- Cover plate, under cab
- Cover plates rear frame
- Guards for front headlights
- Guards for radiator grill
- Guards for tail lights, heavy-duty
- Wheel/axle seal guards
- Window guards, side and rear
- Windshield guard

OPTIONAL EQUIPMENT

External equipment

- Deleted front mudguards
- Fire extinguisher
- Bracket for fire extinguisher
- Fire suppression system
- Mudguards, full cover, rear for 80-series tires
- Mudflap kit for mudguards, full cover for 80-series tires
- Mudguards, full cover, rear and front/rear for 65-series tires
- Mudflap kit for mudguards, full cover for 65-series tires
- Footsteps front frame
- Footsteps, right-hand side
- Flexible rear step
- Cab ladder, rubber suspended

Other equipment

- CareTrack, GSM/Satellite
- CE-marking
- Comfort Drive Control (CDC)
- Comfort Drive Control (CDC) Electro-servo
- Secondary steering
- Counterweight, logging
- Counterweight, signal painted, chevrons
- Option for machines without dinitrol
- Noise reduction kit, EU excluding decal
- Sign, 50 km/h
- Sign, slow moving vehicle
- Agriculture package
- Agri Powershift 1-4
- Log Loader package
- Waste Handler package
- Scrap Handler package

Tires and Rims

- 17.5R25
- 20.5R25
- 600/65R25
- 620/75R26 Agriculture application only
- 750/65R26 Agriculture application only

Attachments

- Buckets:
- Straight
- Spade nose
- High tipping
- Light material
- Grading
- Wear parts:
- Bolt-on edge
- Bolt-on or weld-on bucket teeth
- Segments
- Log grapples
- Fork equipment
- Material handling arm
- Snow blade
- Broom
- Sand spreading bucket
- Bale clamp
- Drum rotator

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.