L30G, L35G

Volvo Compact Wheel Loaders 5.5-6.1 t 75 hp







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

Efficient performance

Built for working in tough conditions, the L30G and L35G compact wheel loaders from Volvo are versatile machines, strong by design and well protected for enhanced durability. These robust, reliable machines are built to deliver superior performance that lasts. Featuring a comfortable cab, excellent hydraulics, easy-to-use controls and outstanding serviceability, these compact wheel loaders are designed to work with power and precision, improving safety and performance in all applications.

Versatile by design

The compact wheel loaders are suitable for any application, whether you are handling delicate freight, traveling frequently between worksites, or using demanding attachments. The dual hydraulics enable simultaneous lifting and steering, while the optional boom suspension absorbs bumps. Cut your transit time with the smooth hydrostatic drive and high speed option, and boost productivity with the optional auxiliary hydraulic pump, which provides up to 100 liters per minute.



Easy operations

Take a seat in the cozy Volvo Care Cab and benefit from optimum visibility with the perfectly designed dashboard and large expanse of glass. The operator can maneuver with ease and confidence thanks to exceptional all-round visibility. Customize your driving experience with the new adjustable steering column, providing more room to ensure a comfortable ride.



Safety first

The compact wheel loaders are easy to drive, even for less experienced operators, thanks to the single inching braking pedal. Designed with safety in mind, the FOPS / ROPS certified Cab enables safe ingress and egress, reducing the risk of accidents or injury. Promote best safety practices on your jobsite with the optional orange seatbelt and transmission cutoff switch.



Enhanced uptime

Maximize uptime with 100 hours lift frame greasing interval and excellent access to service the transversally mounted engine. Protect your investment from obstacles with the high ground clearance and sturdy, casted rear counterweight, ensuring high residual value of your compact wheel loader.





BOOST YOUR PERFORMANCE

Expect unbeatable traction and best-in-class ground clearance with the L30G and L35G. The compact wheel loaders are equipped with an articulated oscillating joint, 100% differential locks for front and rear wheels, and industry unique portal axles. Maintain excellent parallel movement with forks and ensure fast cycle times with Z-bar or TP linkages, delivering high tilt force throughout the entire lift path.







EFFICIENT ATTACHMENT CHANGES

Volvo attachment brackets are the perfect fit for maximizing productivity of your machine. Quickly and easily, connect to a full range of attachments, adding versatility and efficiency to your machine.

State-of-the-art support

Volvo is committed to providing a complete solution to guarantee the highest performance from your Volvo machine, including high quality attachments and state-of-the-art support through our customer solutions. Take advantage of our unique, global dealer support network to ensure your machine achieves maximum uptime, and generates maximum profit and growth for your business.

Robust attachments to match

Keep the production running with Volvo attachments, built to last. Trust our high quality attachments and gain peace of mind. Perfectly matched to Volvo compact wheel loader, Volvo buckets, forks, grapple and material handling arms make your machine perform at maximum capacity.



Here to support you

Volvo is here to support you whenever you need it. As a complete solutions provider, we listen to your requirements to ensure machine uptime and increase your revenue. With our extensive infrastructure of technicians, workshops and dealers, Volvo has a comprehensive network to fully support you using local knowledge and experience.



Retain Volvo quality

Our leading parts availability ensures maximum uptime of your machine. Volvo parts are extensively tested and approved because every part is vital for performance. Benefit from a cost-effective manufacturing program by selecting the Diesel Particulate Filter engine, providing short part delivery to reduce your maintenance time.



Control service costs

We can help support the profitability of your operation. The range of Customer Support Agreements offer preventive maintenance, total repairs and a number of uptime services. Volvo uses the latest technology to monitor machine operation and status, giving you advice to increase machine uptime. By having a Customer Support Agreement, you are in control of your service costs.



Ultimate performance





L30G, L35G in detail

Engine

Volvo 4-cylinder, common rail, diesel engine compliant to EU Stage V

Maximun engine incline is 30 degrees in all directions.

Air cleaning:

1. Paper filter with indicator in cab

2. Safety filter

Exhaust after treatment system: Cooled Exhaust Gas Recirculation (EGR), diesel oxidation catalyst (DOC) and diesel particulate filter (DPF).

		L30G	L35G
Engine	Volvo	D3.3H	D3.3H
Max power at	r/min	2 600	2 600
SAE J1995 gross	kW	55.4	55.4
	hp	75	75
Max. torque at	r/min	1500	1 500
SAE J1995 gross	Nm	265	265
Economic working range	r/min	1 300 - 2 100	1 300 - 2 100
Displacement	1	3.3	3.3
Bore	mm	98	98
Stroke	mm	120	120

Electrical system

Contronic electrical system with central warning light and buzzer, providing clear and easy to read information to the operator.

A keypad allows easy navigation on the central LCD display with main and

sub information field. Indicators and activation lights are available for various control and monitoring functions.

An audible warning alarm will sound and a central warning indicator will flashes if abnormal operating values or error messages arise.

Gauges are available for coolant temperature and fuel level.

A fuse test port is available in the fuse box, allowing operators to perform initial invstigations, reducing diagnostic time.

		L30G	L35G
Voltage	V	12	12
Batteries	V	1	1
Battery capacity	Ah	100	100
Alternator rating	W/A	1260/90	1260/90
Starter motor output	kW	3	3

Drivetrain

The hydrostatic transmission allows for speed range change without any

Maximum tractive power is available in all speed ranges, regardless of the driving direction.

"Inch/brake pedal" for variable machine speed control and easy

power transfer to the wheels at constant engine rpm. Transmissions forward, neutral, reverse and differential locks buttons are all easy to reach on the multifunctional right joystick. This allows excellent ergonomics and greater efficiency in all applications thanks to the single-handed operation of the machine.

Two rigid portal axles provides long durability and best in class ground clearance

The central articulating-oscillating joint and all wheel drive allows excellent

mobility in all ground conditions.
The 100% differential lock on both axles enable low tire wear on hard ground while maximizing traction force in soft terrain.

		L30G	L35G
Angle of oscillation	±°	10	10
Oscillation at wheel, max.	mm	250	270
Track	mm	1 482	1532
Travel speed, forward/reverse			
1st range	km/h	6	6
2nd range	km/h	20	20
Low-speed version			
1st gear	km/h	6	6
2nd gear	km/h	20	20
High-speed version			
1st gear	km/h	8	8
2nd gear	km/h	30	30
Tires		-	
		L30G	L35G

365/80 R20 405/70 R20

Linkage

Z-bar linkage providing high breakout force to the bucket and also parallel movement to the fork frame thanks to Volvo's specific kinematics.

	L30G	L35G
Linkage system	Z-bar	Z-bar
Lift cylinders	2	2
Tilt cylinders	1	1
Lift time (loaded)	s 6.5	5.5
Lowering time (empty)	s 3.5	3.5
Dump time	s 1.5	1.2

Brake system

Service brake: an Inching-brake pedal provides hydrostatic wearless braking in the first stage for precise approach; if applied further the central disk brake takes over for final braking and machine immobilization. Parking brake: Mechanically activated central drum brake, located on the rear axle dropbox and acting upon all four wheels.

Steering System

Central articulating-ocillating joint with Elastical end-stops Hydrostatic steering powered via a dedicated gear pump allowing precise operation even at low engine revolutions: steering the machine does not influence the working hydraulic speed e.g. when lifting loads.

		L30G	L35G
Steering cylinders		1	1
Working pressure	MPa	19	19
Maximum flow	l/min	33.5	33.5
Max articulation	±°	40	40

The cab is tested and approved according to ROPS (ISO 3471, SAE J1040) and FOPS (ISO 3449). The cab is compliant with ISO 6055 requirements regarding Operator overhead protection - Industrial trucks and SAE J386 regarding Operator Restraint System. The operator's seat features an adjustable suspension and a retractable seatbelt. Fresh air is filtered through a large elements prior entering, ensuring extremely clean air distribution in the cab. Several air vents enables fat demostrating and defresting. The contropic monitoring system provides all de-misting and defrosting. The contronic monitoring system provides all important information in a central position and all machine controls are located in the operator's field of vision.

Hydraulic system

Working hydraulic system with pilot operated control valves.
System supply: A gear pump provides flow to the working hydraulic.
System control: Double-acting 3-spools main control valve.
The lift function has four positions: lift, hold (neutral), lower and float

he tilt function has three positions: rollback, hold (neutral) and dump. The third hydraulic function has three positions: unlock attachment, neutral and lock attachment. It can power a hydraulic attachment such as sweeper, 4-in-1 bucket. A fourth hydraulic funtions is available as options to power hydraulic implements (Hi-Tip bucket, angle sweeper etc...)

Filtration: Full-flow filtration through 10 micron (absolute) filter cartridge in a combined suction-return-filter.

Cooling: Thermostatically controlled oil flow to oil cooler (fast warm-up, optimized cooling).

		L30G	L35G
Working pressure max	MPa	23	24
Flow	l/min	57	69
at engine speed	r/min	2 600	2 600

Ground level access, fuel filler and hydraulic oil filler well protected under the rear engine hood.

	L30G	L35G
Fuel tank I	84	84
Engine oil	11.2	11.2
Engine coolant I	11	11
Hydraulic tank I	54	54
Front axle oil	12.2	12.2
Rear axle oil	13.5	13.5
Sound Level		

	L30G	L35G
Sound pressure level (LpA) at operator	's position (Measi	rement method

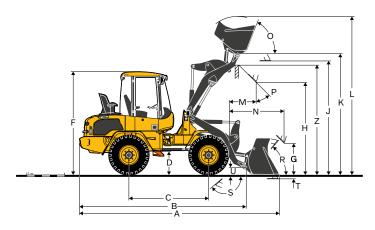
according to ISO 6396): dΒ 75 75

Sound power level (LWA) around the machine (Requirements of 2000/14/EC with applicable appendices and measurement method according to ISO 6395)

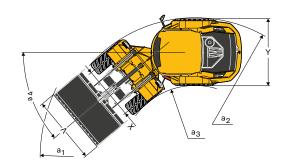
LWA

Size

Specifications



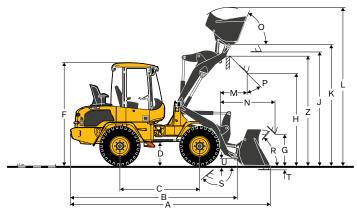
	11-14	L30G Z-BAR
escription	Unit	with 365/80 R20 tires
3	mm	4 480
;	mm	2 150
)	mm	600
	mm	2 740
	mm	900
	mm	3 060
	mm	3 260
	0	70
	۰	45
	٥	50
	۰	140
	mm	200
	mm	1 482
	mm	1 835
	mm	2 960
	mm	3 900
	mm	2 030
	٥	±40



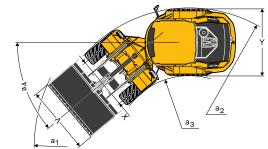
Description		L30G Z-BAR	
With Loading Fork Centre of gravity 500mm		THE	
Tipping load, full turn (ISO / DIS)	kg	3 000	
Payload according to EN 474-3, 60/80%	kg	1800/2400	
Payload 80%, transport position, 40 ° full turn	kg	2 500	

Descri	ption	Unit				
			GENERAL	PURPOSE	Light material bucket	4-in-1
with 3	65/80 R20 tires		The state of the s			
Capac	ity heaped	m³	1.0	1.1	1.5	0.9
Mater	ial density	kg/m³	1 900	1700	1 000	1900
Static	tipping load, straight (ISO / DIS)	kg	4 350	4 250	4 050	4 000
Static	tipping load, full turn 40° (ISO / DIS)	kg	3 850	3 800	3 600	3 550
Hydra	ulic lifting capacity, max.	kN	57	55.5	54	53
Break	out force	kN	61	53	44	53
Α	Total length	mm	5 280	5 380	5 550	5 380
L	Lift height, max.	mm	4 220	4 260	4 420	4 135
V	Bucket width	mm	1900	1900	2 000	1900
a ₁	Clearance circle	mm	8 490	8 550	8 730	8 560
Т	Digging depth	mm	50	50	50	55
Н	Dump height	mm	2 580	2 505	2 385	2 480
М	Reach at max. height	mm	680	745	860	710
N	Reach, max.	mm	1 455	1 525	1 640	1 490
Opera	ting weight	kg	5 500	5 520	5 600	5 710

Specifications

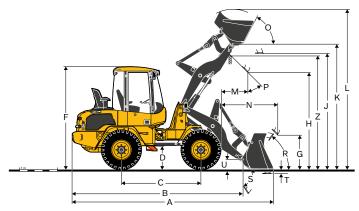


	1114	L35G Z-BAR	
Description	Unit	with 405/70 R20 tires	
В	mm	4 485	
2	mm	2 150	
)	mm	610	
•	mm	2 745	
à	mm	900	
I	mm	3 145	
(mm	3 345	
)	0	66	
•	0	45	
	0	50	
;	o	135	
	mm	200	
	mm	1532	
	mm	1932	
	mm	3 050	
2	mm	3 960	
3	mm	1980	
4	o	±40	

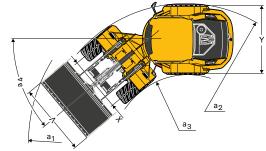


Description	Unit	L35G Z-BAR		
		FEM II	FEM III	
With Loading Fork Centre of gravity 500mm		A STATE OF THE STA		
Tipping load, full turn (ISO / DIS)	kg	3 340	3 300	
Payload according to EN 474-3, 60/80%	kg	2000/2500	2000/2600	
Payload 80%, transport position, 40 ° full turn	kg	2 500	2 800	

Descr	iption	Unit	L35G Z-BAR				
			GENERAL PURPOSE	Light material bucket	4-in-1		
with 4	05/70 R20 tires		The state of the s		The state of the s		
Capa	city heaped	m³	1.2	1.5	1		
Mate	rial density	kg/m³	1800	1 200	1900		
Statio	tipping load, straight (ISO / DIS)	kg	4 950	4 650	4 450		
Statio	tipping load, full turn 40° (ISO / DIS)	kg	4 350	4 050	3 950		
Hydra	aulic lifting capacity, max.	kN	61.5	57.5	58.5		
Break	cout force	kN	60.5	43.5	52.5		
Α	Total length	mm	5 420	5 690	5 520		
L	Lift height, max.	mm	4 320	4 500	4 260		
V	Bucket width	mm	2 100	2 000	2 000		
a ₁	Clearance circle	mm	8 760	8 825	8 740		
Т	Digging depth	mm	95	95	100		
Н	Dump height	mm	2 670	2 470	2 570		
М	Reach at max. height	mm	750	935	780		
N	Reach, max.	mm	1 570	1 755	1 600		
Opera	ating weight	kg	6 100	6 200	6 440		
-							



		L35G TPZ	L35G TPV
Description	Unit	L35G with TPZ-attachment carrier and 405/70 R20 tires	L35G with TPV-attachment
В	mm	4 595	4 595
С	mm	2 150	2 150
D	mm	580	580
F	mm	2 715	2 715
G	mm	900	850
J	mm	3 100	3 100
K	mm	3 350	3 350
0	0	63	63
Р	0	45	45
R	0	50	50
S	o	58	58
U	mm	250	250
X	mm	1 532	1 532
Υ	mm	1932	1 932
Z	mm	3 020	3 100
a ₂	mm	3 960	3 960
a ₃	mm	1980	1980
a ₄	0	±40	±40



Description	Unit	L35G TPZ	L35G TPV
With Loading Fork Centre of gravity 500mm		The state of the s	
Tipping load, full turn (ISO / DIS)	kg	2 930	2 750
Payload according to EN 474-3, 60/80%	kg	1750/2300	1650/2200
Payload 80%, transport position, 40 ° full turn	kg	2 500	2 500

Descri	ption	Unit		L35G TPZ		L35G TPV		
			GENERAL PURPOSE	Light material bucket	4-in-1	GENERAL PURPOSE	Light material bucket	4-in-1
	with TPZ-attachment carrier 05/70 R20 tires		The state of the s			The state of the s		The state of the s
Capac	ity heaped	m³	1	1.2	0.9	1	1.2	0.9
Mater	ial density	kg/m³	1800	1 500	1900	1800	1400	1 800
Static	tipping load, straight (ISO / DIS)	kg	4 200	4 150	3 900	3 950	3 900	3 750
Static	tipping load, full turn 40° (ISO / DIS)	kg	3 700	3 650	3 450	3 500	3 450	3 300
Hydra	ulic lifting capacity, max.	kN	57	55.5	54	52	50.5	49
Break	out force	kN	62.5	54.5	59	54.5	48.5	51.5
Α	Total length	mm	5 420	5 520	5 460	5 520	5 620	5 555
L	Lift height, max.	mm	4 290	4 330	4 200	4 250	4 390	4 260
٧	Bucket width	mm	2 000	2 000	2 000	2 000	2 000	2 000
a ₁	Clearance circle	mm	8 670	8 730	8 700	8 730	8 800	8 760
Т	Digging depth	mm	90	90	90	85	85	85
Н	Dump height	mm	2 610	2 535	2 560	2 550	2 470	2 490
М	Reach at max. height	mm	725	785	715	800	855	785
N	Reach, max.	mm	1 545	1 605	1 535	1 620	1 678	1600
Opera	ting weight	kg	5 950	5 970	6 135	6 050	6 090	6 240

Equipment

	L30G	L350
Engine		
Diesel engine, water cooled	•	•
Engine with diesel oxidation catalyst (DOC) and	-	-
diesel particulate filter (DPF)	•	•
Extra fuel filter	•	•
Cold start aid		
Dry-type air filter	•	
Drivetrain		
Hydrostatic drive	•	
Operator-selected 100% differential locks	•	_
	•	
Tires 365/80 R20	•	
Tires 405/70 R20		•
Electrical system		
Alternator 90 A	•	•
Main head lights (halogen)	•	•
full/dipped/asymmetrical	•	•
Working lights (2 front/1 rear, right)	•	•
Parking lights	•	•
Rear lights	•	•
Brake lights	•	•
Direction indicators	•	•
Hazard warning lights	•	•
Reversing lights		
Cab lighting	•	
lydraulic system	-	-
	•	
Gear-type pump	•	•
Control valve three-spool system	•	
3rd hydraulic circuit	•	•
nstrumentation & controls		
Multi-function lever	•	•
12 Volt accessories socket	•	•
Horn	•	•
Hazard warning switch	•	•
Safety start	•	•
Analog LED-information for:	•	•
Fuel level	•	•
Engine temperature	•	•
LED-illuminated symbols (colour-coded) for:	•	•
Direction (forward/reverse)		
2nd gear		
Indicators (left/right)	•	_
Pre-heater	•	
	•	•
Main beam	•	•
Differential locks	•	•
LED-illuminated symbols (red) with acoustic signal for:		
Parking brake	•	•
Air filter restriction	•	•
Engine temperature	•	•
Engine oil pressure	•	•
Battery charging	•	•
Return filter	•	
Touch pad with symbols and integrated LEDs for:		
Parking lights		
Working lights (front/rear)		
Windscreen wiper (rear)	•	_
Rotating beacon	•	•
Boom suspension system	•	•
Locking and activation of Volvo attachment carrier (TPV)	•	•
Activation of directional change on joystick	•	•
Digital LED display activated by dual function keys for:		
Entry and retrieval of operating	•	•
Information	•	•
Anti-theft function control	•	

4-way adjustable operator's seat Adjustable steering column Seat belt Sunvisor Heater with air-filter and defroster (front/rear) Cab ventilation Preparation for an optional air-conditioner Storage box in the cab Working Equipment Bucket level indicator Hydraulic quick-change attachment carrier Carriage Body Fenders front/rear Lockable engine hood Towing device Lifting eyes Service and maintenance Tool kit Official approval Machine conforming to European directive 2006/42/EC Roise emissions in the environment conforming to directive 2000/14/EC		L30G	L350
ROPS/FOPS-cab with flexible mountings Walk-through cab Lockable doors All-round tinted safety glass Windscreen wiper (front/rear) Windscreen washer (front/rear) Sliding window in the left door Door stops External rear view mirrors (right/left) Cab, Interior 4-way adjustable operator's seat Adjustable steering column Seat belt Sunvisor Heater with air-filter and defroster (front/rear) Cab ventilation Preparation for an optional air-conditioner Storage box in the cab Working Equipment Bucket level indicator Hydraulic quick-change attachment carrier Carriage Body Fenders front/rear Lockable engine hood Towing device Lifting eyes Service and maintenance Tool kit Official approval Machine conforming to European directive 2006/42/EC Electromagnetic compatibility (EMC) conforming to European directive 2014/30/EC Noise emissions in the environment conforming to directive 2000/14/EC	ior		
Lockable doors All-round tinted safety glass Windscreen wiper (front/rear) Windscreen washer (front/rear) Sliding window in the left door Door stops External rear view mirrors (right/left) Cab, Interior 4-way adjustable operator's seat Adjustable steering column Seat belt Sunvisor Heater with air-filter and defroster (front/rear) Cab ventilation Preparation for an optional air-conditioner Storage box in the cab Working Equipment Bucket level indicator Hydraulic quick-change attachment carrier Carriage Body Fenders front/rear Lockable engine hood Towing device Lifting eyes Service and maintenance Tool kit Official approval Machine conforming to European directive 2006/42/EC Electromagnetic compatibility (EMC) conforming to European directive 2014/30/EC Noise emissions in the environment conforming to directive 2000/14/EC		•	•
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Sliding window in the left door Door stops External rear view mirrors (right/left) Cab, Interior 4-way adjustable operator's seat Adjustable steering column Seat belt Sunvisor Heater with air-filter and defroster (front/rear) Cab ventilation Preparation for an optional air-conditioner Storage box in the cab Norking Equipment Bucket level indicator Hydraulic quick-change attachment carrier Carriage Body Fenders front/rear Lockable engine hood Towing device Lifting eyes Service and maintenance Tool kit Official approval Machine conforming to European directive 2006/42/EC Electromagnetic compatibility (EMC) conforming to European directive 2014/30/EC Noise emissions in the environment conforming to directive 2000/14/EC	en wiper (front/rear)	•	•
Door stops External rear view mirrors (right/left) Cab, Interior 4-way adjustable operator's seat Adjustable steering column Seat belt Sunvisor Heater with air-filter and defroster (front/rear) Cab ventilation Preparation for an optional air-conditioner Storage box in the cab Norking Equipment Bucket level indicator Hydraulic quick-change attachment carrier Carriage Body Fenders front/rear Lockable engine hood Towing device Lifting eyes Service and maintenance Tool kit Official approval Machine conforming to European directive 2006/42/EC Electromagnetic compatibility (EMC) conforming to European directive 2014/30/EC Noise emissions in the environment conforming to directive 2000/14/EC	en washer (front/rear)	•	•
External rear view mirrors (right/left) Cab, Interior 4-way adjustable operator's seat Adjustable steering column Seat belt Sunvisor Heater with air-filter and defroster (front/rear) Cab ventilation Preparation for an optional air-conditioner Storage box in the cab Norking Equipment Bucket level indicator Hydraulic quick-change attachment carrier Carriage Body Fenders front/rear Lockable engine hood Towing device Lifting eyes Service and maintenance Tool kit Official approval Machine conforming to European directive 2006/42/EC Electromagnetic compatibility (EMC) conforming to European directive 2014/30/EC Noise emissions in the environment conforming to directive 2000/14/EC	ndow in the left door	•	•
Cab, Interior 4-way adjustable operator's seat Adjustable steering column Seat belt Sunvisor Heater with air-filter and defroster (front/rear) Cab ventilation Preparation for an optional air-conditioner Storage box in the cab Norking Equipment Bucket level indicator Hydraulic quick-change attachment carrier Carriage Body Fenders front/rear Lockable engine hood Towing device Lifting eyes Service and maintenance Tool kit Official approval Machine conforming to European directive 2006/42/EC Electromagnetic compatibility (EMC) conforming to European directive 2014/30/EC Noise emissions in the environment conforming to directive 2000/14/EC	s	•	•
4-way adjustable operator's seat Adjustable steering column Seat belt Sunvisor Heater with air-filter and defroster (front/rear) Cab ventilation Preparation for an optional air-conditioner Storage box in the cab Norking Equipment Bucket level indicator Hydraulic quick-change attachment carrier Carriage Body Fenders front/rear Lockable engine hood Towing device Lifting eyes Service and maintenance Tool kit Official approval Machine conforming to European directive 2006/42/EC Noise emissions in the environment conforming to directive 2000/14/EC	ear view mirrors (right/left)	•	•
Adjustable steering column Seat belt Sunvisor Heater with air-filter and defroster (front/rear) Cab ventilation Preparation for an optional air-conditioner Storage box in the cab Norking Equipment Bucket level indicator Hydraulic quick-change attachment carrier Carriage Body Fenders front/rear Lockable engine hood Towing device Lifting eyes Service and maintenance Tool kit Official approval Machine conforming to European directive 2006/42/EC Electromagnetic compatibility (EMC) conforming to European directive 2014/30/EC Noise emissions in the environment conforming to directive 2000/14/EC	ior		
Seat belt Sunvisor Heater with air-filter and defroster (front/rear) Cab ventilation Preparation for an optional air-conditioner Storage box in the cab Norking Equipment Bucket level indicator Hydraulic quick-change attachment carrier Carriage Body Fenders front/rear Lockable engine hood Towing device Lifting eyes Service and maintenance Tool kit Difficial approval Machine conforming to European directive 2006/42/EC Noise emissions in the environment conforming to directive 2000/14/EC	ustable operator's seat	•	•
Sunvisor Heater with air-filter and defroster (front/rear) Cab ventilation Preparation for an optional air-conditioner Storage box in the cab Working Equipment Bucket level indicator Hydraulic quick-change attachment carrier Carriage Body Fenders front/rear Lockable engine hood Towing device Lifting eyes Service and maintenance Tool kit Official approval Machine conforming to European directive 2006/42/EC Electromagnetic compatibility (EMC) conforming to European directive 2014/30/EC Noise emissions in the environment conforming to directive 2000/14/EC	e steering column	•	•
Heater with air-filter and defroster (front/rear) Cab ventilation Preparation for an optional air-conditioner Storage box in the cab Working Equipment Bucket level indicator Hydraulic quick-change attachment carrier Carriage Body Fenders front/rear Lockable engine hood Towing device Lifting eyes Service and maintenance Tool kit Official approval Machine conforming to European directive 2006/42/EC Electromagnetic compatibility (EMC) conforming to European directive 2014/30/EC Noise emissions in the environment conforming to directive 2000/14/EC		•	•
Cab ventilation Preparation for an optional air-conditioner Storage box in the cab Working Equipment Bucket level indicator Hydraulic quick-change attachment carrier Carriage Body Fenders front/rear Lockable engine hood Towing device Lifting eyes Service and maintenance Tool kit Official approval Machine conforming to European directive 2006/42/EC Electromagnetic compatibility (EMC) conforming to European directive 2014/30/EC Noise emissions in the environment conforming to directive 2000/14/EC		•	•
Preparation for an optional air-conditioner Storage box in the cab Working Equipment Bucket level indicator Hydraulic quick-change attachment carrier Carriage Body Fenders front/rear Lockable engine hood Towing device Lifting eyes Service and maintenance Tool kit Official approval Machine conforming to European directive 2006/42/EC Electromagnetic compatibility (EMC) conforming to European directive 2014/30/EC Noise emissions in the environment conforming to directive 2000/14/EC	th air-filter and defroster (front/rear)	•	•
Storage box in the cab Working Equipment Bucket level indicator Hydraulic quick-change attachment carrier Carriage Body Fenders front/rear Lockable engine hood Towing device Lifting eyes Service and maintenance Tool kit Official approval Machine conforming to European directive 2006/42/EC Electromagnetic compatibility (EMC) conforming to European directive 2014/30/EC Noise emissions in the environment conforming to directive 2000/14/EC	ation	•	•
Working Equipment Bucket level indicator Hydraulic quick-change attachment carrier Carriage Body Fenders front/rear Lockable engine hood Towing device Lifting eyes Service and maintenance Tool kit Official approval Machine conforming to European directive 2006/42/EC Electromagnetic compatibility (EMC) conforming to European directive 2014/30/EC Noise emissions in the environment conforming to directive 2000/14/EC	on for an optional air-conditioner	•	•
Hydraulic quick-change attachment carrier Carriage Body Fenders front/rear Lockable engine hood Towing device Lifting eyes Service and maintenance Tool kit Official approval Machine conforming to European directive 2006/42/EC Electromagnetic compatibility (EMC) conforming to European directive 2014/30/EC Noise emissions in the environment conforming to directive 2000/14/EC	ox in the cab	•	•
Hydraulic quick-change attachment carrier Carriage Body Fenders front/rear Lockable engine hood Towing device Lifting eyes Service and maintenance Tool kit Official approval Machine conforming to European directive 2006/42/EC Electromagnetic compatibility (EMC) conforming to European directive 2014/30/EC Noise emissions in the environment conforming to directive 2000/14/EC	quipment		
Carriage Body Fenders front/rear Lockable engine hood Towing device Lifting eyes Service and maintenance Tool kit Official approval Machine conforming to European directive 2006/42/EC Electromagnetic compatibility (EMC) conforming to European directive 2014/30/EC Noise emissions in the environment conforming to directive 2000/14/EC	vel indicator	•	•
Fenders front/rear Lockable engine hood Towing device Lifting eyes Service and maintenance Tool kit Official approval Machine conforming to European directive 2006/42/EC Electromagnetic compatibility (EMC) conforming to European directive 2014/30/EC Noise emissions in the environment conforming to directive 2000/14/EC	quick-change attachment carrier	•	•
Lockable engine hood Towing device Lifting eyes Service and maintenance Tool kit Official approval Machine conforming to European directive 2006/42/EC Electromagnetic compatibility (EMC) conforming to European directive 2014/30/EC Noise emissions in the environment conforming to directive 2000/14/EC	Body		
Towing device Lifting eyes Service and maintenance Tool kit Official approval Machine conforming to European directive 2006/42/EC Electromagnetic compatibility (EMC) conforming to European directive 2014/30/EC Noise emissions in the environment conforming to directive 2000/14/EC	ont/rear	•	•
Lifting eyes Service and maintenance Tool kit Official approval Machine conforming to European directive 2006/42/EC Electromagnetic compatibility (EMC) conforming to European directive 2014/30/EC Noise emissions in the environment conforming to directive 2000/14/EC	engine hood	•	•
Service and maintenance Tool kit Official approval Machine conforming to European directive 2006/42/EC Electromagnetic compatibility (EMC) conforming to European directive 2014/30/EC Noise emissions in the environment conforming to directive 2000/14/EC	evice	•	•
Tool kit Difficial approval Machine conforming to European directive 2006/42/EC Electromagnetic compatibility (EMC) conforming to European directive 2014/30/EC Noise emissions in the environment conforming to directive 2000/14/EC	es	•	•
Official approval Machine conforming to European directive 2006/42/EC Electromagnetic compatibility (EMC) conforming to European directive 2014/30/EC Noise emissions in the environment conforming to directive 2000/14/EC	nd maintenance		
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to European directive 2014/30/EC Noise emissions in the environment conforming to directive 2000/14/EC		•	•
directive 2000/14/EC	an directive 2014/30/EC	•	•
Tingle of lead and an ilead and an inches		•	•
ripping load and payload conforming to 150 14397-1	ad and payload conforming to ISO 14397-	•	•
ROPS conforming to ISO 3471	nforming to ISO 3471	•	•

OPTIONAL EQUIPMENT	,	
	L30G	L35G
Engine		
Engine block heater	•	•
Fuel pre-heater	•	•
Pre cleaner air filter (Turbo II)	•	•
Auto Engine Shutdown	•	•
Reversible cooling fan	•	•
Tropical cooling	•	•
Drivetrain		
Hand inch valve	•	•
Driveline shutoff	•	•
Engine overspeeding protection	•	•
Hydraulic system		
Hydraulic coupler for 3rd hydraulic circuit	•	•
4th hydraulic circuit	•	•
Flow share function	•	•
Joystick with integrated 3rd function	•	•
Hyd oil mineral VG46 HV	•	•
Hyd oil mineral VG32 HV	•	•
Hyd oil mineral VG68 HV	•	•
Hyd oil bio synthetic VG46	•	•
Boom suspension system	•	•
Tilt speed limiter mechanical or hydraulic	•	•
Auxiliary hydraulic's return line (direct to tank or	•	•
via filter)		
Additional pump 42 I/min	•	•
Safety valves lift and tilt cylinders	•	•
Rear hydraulics	•	•
Boom kick out	•	•
Bucket leveler kick out	•	•

OPTIONAL EQUIPMENT		
	L30G	L35G
Cab		
Airconditioner	•	•
Radio preparation	•	•
Radio AUX/USB/Bluetooth	•	•
Air suspended/heated operator's seat	•	•
Rearview mirrors inside cab	•	•
Enhanced rearview mirrors outside cab	•	•
Heated rearview mirrors	•	•
Auxiliary cab & engine heater	•	•
Orange seatbelt	•	•
Wheel/Tires		
400/70R18	•	-
405/70R18	•	•
335/80R20	•	•
360/80R20	•	•
365/80R20	•	•
375/75R20	•	•
400/70R20	•	•
405/70R20	•	•
500/45-22.5	•	•
420/65R24	•	•
455/70R20	•	•
Electrical		
One additional working light (rear left)	•	•
Magnetic rotating beacon	•	•
Foldable rotating beacon	•	•
Audible reverse alarm	•	•
Anti-theft system	•	•
Daytime running headlight	•	•
LED working lights	•	•
Power outlet 12V 20A	•	•

Windshield guard, front Windshield guard, rear Belly guards, front/rear Engine hood protection Protective guards for: Main head lights Working lights Rear lights Front mudflaps SMV warning triangle Preparation for licence plate Trailer hitch with electrical connector Central Lubrification unit Sweeper preparation Salt sprayer preparation Salt sprayer preparation Safety brace Mttachments General Purpose bucket Multi-Purpose bucket Grading bucket Light Material bucket High-Tip bucket Side-Tip bucket Stone Sorting bucket Material Handling Arm Forks with mechanical or hydraulic tines movement		L30G	L35G
Windshield guard, rear Belly guards, front/rear Engine hood protection Protective guards for: Main head lights Working lights Rear lights Front mudflaps Other SMV warning triangle Preparation for licence plate Trailer hitch with electrical connector Central Lubrification unit Sweeper preparation Salt sprayer preparation Salt sprayer preparation Safety brace Wittachments General Purpose bucket Multi-Purpose bucket Grading bucket Light Material bucket High-Tip bucket Stone Sorting bucket Material Handling Arm Forks with mechanical or hydraulic tines movement	Protective equipment		
Belly guards, front/rear Engine hood protection Protective guards for: Main head lights Working lights Rear lights Front mudflaps Other SMV warning triangle Preparation for licence plate Trailer hitch with electrical connector Central Lubrification unit Sweeper preparation Salt sprayer preparation Salt sprayer preparation Safety brace Attachments General Purpose bucket Multi-Purpose bucket Grading bucket Light Material bucket High-Tip bucket Side-Tip bucket Stone Sorting bucket Material Handling Arm Forks with mechanical or hydraulic tines movement	Windshield guard, front	•	•
Engine hood protection Protective guards for: Main head lights Working lights Rear lights Front mudflaps Other SMV warning triangle Preparation for licence plate Trailer hitch with electrical connector Central Lubrification unit Sweeper preparation Salt sprayer preparation Salt sprayer preparation Safety brace tttachments General Purpose bucket Multi-Purpose bucket Light Material bucket High-Tip bucket Stone Sorting bucket Material Handling Arm Forks with mechanical or hydraulic tines movement	Windshield guard, rear	•	•
Protective guards for: Main head lights Working lights Front mudflaps Other SMV warning triangle Preparation for licence plate Trailer hitch with electrical connector Central Lubrification unit Sweeper preparation Salt sprayer preparation Salt sprayer preparation Safety brace Attachments General Purpose bucket Multi-Purpose bucket Grading bucket Light Material bucket High-Tip bucket Stone Sorting bucket Material Handling Arm Forks with mechanical or hydraulic tines movement	Belly guards, front/rear	•	•
Main head lights Working lights Rear lights Front mudflaps Other SMV warning triangle Preparation for licence plate Trailer hitch with electrical connector Central Lubrification unit Sweeper preparation Salt sprayer preparation Safety brace Attachments General Purpose bucket Multi-Purpose bucket Grading bucket Light Material bucket High-Tip bucket Side-Tip bucket Stone Sorting bucket Material Handling Arm Forks with mechanical or hydraulic tines movement	Engine hood protection	•	•
Working lights Rear lights Pront mudflaps Other SMV warning triangle Preparation for licence plate Trailer hitch with electrical connector Central Lubrification unit Sweeper preparation Salt sprayer preparation Safety brace Mutachments General Purpose bucket Multi-Purpose bucket Grading bucket Light Material bucket High-Tip bucket Side-Tip bucket Stone Sorting bucket Material Handling Arm Forks with mechanical or hydraulic tines movement	Protective guards for:	•	•
Rear lights	Main head lights	•	•
Front mudflaps Other SMV warning triangle Preparation for licence plate Trailer hitch with electrical connector Central Lubrification unit Sweeper preparation Salt sprayer preparation Safety brace Attachments General Purpose bucket Multi-Purpose bucket Grading bucket Light Material bucket High-Tip bucket Side-Tip bucket Clamp bucket Stone Sorting bucket Material Handling Arm Forks with mechanical or hydraulic tines movement	Working lights	•	•
Other SMV warning triangle Preparation for licence plate Trailer hitch with electrical connector Central Lubrification unit Sweeper preparation Salt sprayer preparation Safety brace tttachments General Purpose bucket Multi-Purpose bucket Grading bucket Light Material bucket High-Tip bucket Side-Tip bucket Clamp bucket Stone Sorting bucket Material Handling Arm Forks with mechanical or hydraulic tines movement	Rear lights	•	•
SMV warning triangle Preparation for licence plate Trailer hitch with electrical connector Central Lubrification unit Sweeper preparation Salt sprayer preparation Safety brace Mutachments General Purpose bucket Multi-Purpose bucket Grading bucket Light Material bucket High-Tip bucket Side-Tip bucket Clamp bucket Stone Sorting bucket Material Handling Arm Forks with mechanical or hydraulic tines movement	Front mudflaps	•	•
Preparation for licence plate Trailer hitch with electrical connector Central Lubrification unit Sweeper preparation Salt sprayer preparation Safety brace Attachments General Purpose bucket Multi-Purpose bucket Grading bucket Light Material bucket High-Tip bucket Side-Tip bucket Clamp bucket Stone Sorting bucket Material Handling Arm Forks with mechanical or hydraulic tines movement	Other		
Trailer hitch with electrical connector Central Lubrification unit Sweeper preparation Salt sprayer preparation Safety brace Attachments General Purpose bucket Multi-Purpose bucket Grading bucket Light Material bucket High-Tip bucket Side-Tip bucket Side-Tip bucket Stone Sorting bucket Material Handling Arm Forks with mechanical or hydraulic tines movement	SMV warning triangle	•	•
Central Lubrification unit Sweeper preparation Salt sprayer preparation Safety brace Attachments General Purpose bucket Multi-Purpose bucket Grading bucket Light Material bucket High-Tip bucket Side-Tip bucket Clamp bucket Stone Sorting bucket Material Handling Arm Forks with mechanical or hydraulic tines movement	Preparation for licence plate	•	•
Sweeper preparation Salt sprayer preparation Safety brace Sefety brace	Trailer hitch with electrical connector	•	•
Salt sprayer preparation Safety brace Safety	Central Lubrification unit	•	•
Safety brace Attachments General Purpose bucket Multi-Purpose bucket Grading bucket Light Material bucket High-Tip bucket Side-Tip bucket Clamp bucket Stone Sorting bucket Material Handling Arm Forks with mechanical or hydraulic tines movement	Sweeper preparation	•	•
Attachments General Purpose bucket Multi-Purpose bucket Grading bucket Light Material bucket High-Tip bucket Side-Tip bucket Clamp bucket Stone Sorting bucket Material Handling Arm Forks with mechanical or hydraulic tines movement	Salt sprayer preparation	•	•
General Purpose bucket Multi-Purpose bucket Grading bucket Light Material bucket High-Tip bucket Side-Tip bucket Clamp bucket Stone Sorting bucket Material Handling Arm Forks with mechanical or hydraulic tines movement	Safety brace	•	•
Multi-Purpose bucket Grading bucket Light Material bucket High-Tip bucket Side-Tip bucket Clamp bucket Stone Sorting bucket Material Handling Arm Forks with mechanical or hydraulic tines movement	Attachments		
Grading bucket Light Material bucket High-Tip bucket Side-Tip bucket Clamp bucket Stone Sorting bucket Material Handling Arm Forks with mechanical or hydraulic tines movement	General Purpose bucket	•	
Light Material bucket High-Tip bucket Side-Tip bucket Clamp bucket Stone Sorting bucket Material Handling Arm Forks with mechanical or hydraulic tines movement	Multi-Purpose bucket	•	
High-Tip bucket Side-Tip bucket Clamp bucket Stone Sorting bucket Material Handling Arm Forks with mechanical or hydraulic tines movement	Grading bucket	•	
Side-Tip bucket Clamp bucket Stone Sorting bucket Material Handling Arm Forks with mechanical or hydraulic tines movement	Light Material bucket	•	
Clamp bucket Stone Sorting bucket Material Handling Arm Forks with mechanical or hydraulic tines movement	High-Tip bucket	•	
Stone Sorting bucket Material Handling Arm Forks with mechanical or hydraulic tines movement •	Side-Tip bucket	•	
Material Handling Arm Forks with mechanical or hydraulic tines movement •	Clamp bucket	•	
Forks with mechanical or hydraulic tines movement •	Stone Sorting bucket	•	
	Material Handling Arm	•	
Log Grapple •	Forks with mechanical or hydraulic tines movement	•	
	Log Grapple	•	

SELECTION OF VOLVO OPTIONAL EQUIPMENT

Air Pre Cleaner Turbo II



Trailer hitch



Salt sprayer



Joystick with 3rd function



Hand inch valve



Boom Suspension System



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.

