



Volvo Construction Equipment

A25G, A30G

VOLVO ARTICULATED HAULERS 24-28t 320-360hp



A passion for performance.

At Volvo Construction Equipment, we're not just coming along for the ride. Developing products and services that raise productivity – we are confident we can lower costs and increase profits for customers around the globe. Part of the Volvo Group, we are passionate about innovative solutions to help you work smarter – not harder.

Helping you to do more

Doing more with less is a trademark of Volvo Construction Equipment. High productivity has long been married to low energy consumption, ease of use and durability. When it comes to lowering life-cycle costs, Volvo is in a class of its own.

Designed to fit your needs

There is a lot riding on creating solutions that are suited to the particular needs of different industry applications. Innovation often involves high technology – but it doesn't always have to. Some of our best ideas have been simple, based on a clear and deep understanding of our customers' working lives.



You learn a lot in 180 years

Over the years, Volvo has advanced solutions that have revolutionized the use of construction equipment. No other name speaks Safety louder than Volvo. Protecting operators, those around them and minimizing our environmental impact are traditional values that continue to shape our product design philosophy.

We're on your side

We back the Volvo brand with the best people. Volvo is truly a global enterprise, one that is on standby to support customers quickly and efficiently – wherever they are.

We have a passion for performance.

A strong, dedicated, capable dealer network.

Our dealers are strategically located throughout North America to provide the equipment you need and the parts and service support you demand for a productive and profitable operation.

The strength of our dealer network is enhanced with extensive individualized product support training at our best-in-class Customer Center in Shippensburg and through hands-on training. Using a great Product Demonstration Center featuring a dedicated area for most common applications, visitors operate equipment from our entire product line under a variety of simulated working conditions. This facility is in year-round use by our dealers and customers.

Building the best starts right here.

The products designed and manufactured by Volvo Construction Equipment have their beginnings at the most advanced Research & Design centers in the industry. Volvo CE machines are designed in 11 R&D centers and produced in 15 manufacturing facilities across the world.

The major R&D center and manufacturing plant in the Americas is located in Shippensburg, Pennsylvania. This facility has been in operation for over 30 years and – with its recently added 200,000 sq. ft. expansion – now covers 570,000 sq. ft. on an 80 acre campus. Dedicated work teams and highly advanced technologies and techniques using the Volvo Production System ensure continuous quality improvements, labor savings and cost control to reach the high quality that our customers have come to expect from Volvo.





Volvo Trucks

Renault Trucks

Mack Trucks

UD Trucks



Volvo Buses

Volvo Construction Equipment

Volvo Penta

Volvo Financial Services



Volvo drivetrain

From the engine to the axles, the ideally-matched, all-Volvo drivetrain has been purpose built for articulated haulers ensuring perfect harmony and optimized performance. The Volvo design delivers high rimpull, low fuel consumption and superior reliability in heavy-duty applications.

Superior hauling powered by Volvo.

In 1966 Volvo Construction Equipment invented the world's first articulated hauler. Today, Volvo is still the market leader. With state-of-the-art technology and innovative features, the new G-Series haulers maneuver, travel and dump the load in the most efficient and safe way. The A25G and A30G will increase your productivity on tough job sites.

Volvo engine

Featuring advanced technology and built on decades of experience, the powerful, new Volvo engine meets the Stage IV/Tier 4f emission regulations and delivers the ultimate combination of high performance and low fuel consumption.

Wet brakes on all axles

Oil-cooled, wet, multiple disc brakes on all three axles deliver industry-leading braking performance, low operating costs and ultimate durability – even on the muddiest and dustiest sites. The powerful and easy-to-operate retardation system controls downhill hauling speed using the wheel brakes and the Volvo Engine Brake (VEB).



Automatic Traction Control (ATC) and differential locks

Volvo's unique design boasts 100% lockable, no-slip, no-wear differential locks in 6x4 and 6x6 drive combinations. ATC automatically activates the differential locks and selects the correct combination based on the ground conditions – ensuring optimal traction and mobility with reduced fuel consumption and tire wear. By locking all differentials, all wheels rotate at the same speed for maximum traction in tough terrain.

Built to last.

Volvo's articulated haulers are in a league of their own. These robust, reliable machines excel in a variety of ground conditions – from deep mud to dusty haul roads – delivering durability you can count on. Experience outstanding machine control and precise, stable movement in Volvo's new G-Series articulated haulers.

Hydro-mechanical steering

Unique, self-compensating, hydro-mechanical system provides precise steering, excellent maneuverability and a short turning radius. Volvo's superior system delivers powerful and accurate steering, ensuring outstanding machine control and highly productive, safe operation.



Maintenance free rotating hitch

For high uptime and low operating costs, the 100% maintenance free, sealed hitch, features permanently greased tapered roller bearings. It allows independent movement of the tractor and trailer without frame twist, while providing oscillation for good ground contact in rough conditions.



Durable frames

Heavy-duty, rigid front and rear frames have been designed for severe off-road operations and long life-span. The robust Volvo design is utilizing robotic welding for ultimate quality and durability.



Articulation and oscillation joint

The connection between the tractor and the trailer unit has high ground clearance, industry-leading hydro-mechanical steering and a maintenance free rotating hitch design. This combination boosts accessibility and drivability in severe conditions and maximizes uptime.

Adding value to your business.

Being a Volvo customer means having a complete set of services at your fingertips. Volvo can offer you a long-term partnership, protect your revenue and provide a full range of customer solutions using high quality parts, delivered by passionate people. Volvo is committed to increasing the positive return on your investment and maximising uptime.



Complete Solutions

Volvo has the right solution for you. So why not let us provide all your needs throughout the whole life cycle of your

machine? By listening to your requirements, we can reduce your total cost of ownership and increase your revenue.



Genuine Volvo Parts

Our attention to detail is what makes us stand out. This proven concept acts as a solid investment in your machine's future. Parts are extensively tested and approved because every part is vital for uptime and performance. Only by using Genuine Volvo Parts, can you be sure that your machine retains the renowned Volvo quality.



Service Network

In order to respond to your needs faster, a Volvo expert is on the way to your job site from one of our Volvo facilities. With our extensive infrastructure of technicians, workshops and dealers, Volvo has a comprehensive network to fully support you using local knowledge and global experience.



Customer Support Agreements

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 your profitability. By having a Customer Support Agreement you are in control of your service costs.



LOADING: 156 TON/H
TRANSMITTING DATA

Operational data



With vital information at your fingertips, Volvo offers machine owners, operators and service technicians access to a wealth of data that will improve productivity and save money. Enhance operator and owner awareness with fuel efficiency, cycle time and hauler load statistics.

The key to profitability.

Unlock the secret to hauler productivity with innovations including Volvo's telematics system and diagnostic tools. Volvo gives you access to important information to improve performance and increase machine availability. It all adds up to more with Volvo.

CareTrack*

Each Volvo articulated hauler comes standard equipped with CareTrack, the Volvo telematics system. CareTrack provides information for better planning and smarter working; including fuel consumption reports, location reports and service reminders. Save fuel. Reduce costs. Maximise profitability. You can with CareTrack.

* In markets where CareTrack is available



Contronics

Contronics continuously provides valuable information on the hauler's systems and operation. Diagnostics and data needed for optimum operation, such as malfunction indicators, are communicated to the operator via a color monitor, which together with a keypad, provide easy navigation between different screens and functions.

MATRIS

This tool uses information from the machine to analyze and monitor operation. MATRIS analysis supports optimized performance by tracking activity characteristics and identifying opportunities for improvement – resulting in better fuel economy, efficient operation and longer machine life.

Superior hauling from Volvo.



Articulation and oscillation joint

The connection between the tractor and the trailer unit has high ground clearance and a maintenance free rotating hitch design.

Dumping functionality

Volvo's patented, user-friendly load and dump brake technology and tipping lever deliver precise dumping control and faster cycle times.



Operational data

Volvo offers machine owners, operators and service technicians access to a wealth of vital data that will control productivity and save money.

CareTrack

Volvo's telematics system guides machine owners towards optimized productivity and their next service – remotely.

Automatic Traction Control (ATC) and differential locks

Volvo's unique design boasts 100% lockable, no-wear differential locks in 6x4 and 6x6 drive combinations, ensuring excellent rimpull at all times.

Wet brakes

Oil-cooled, wet, multiple disc brakes on all three axles deliver industry-leading braking performance and low operating costs – even on the muddiest and dustiest sites.





Volvo Care Cab

The centrally positioned operator station features ergonomically positioned controls, all-around visibility and low internal noise levels for high productivity throughout the shift.

Hydro-mechanical steering

Unique, self-compensating, hydro-mechanical system provides precise steering, excellent maneuverability and directional stability at high speeds.



Service access

The front grill swings down, acting as a service platform with anti-slip steps. There is full, safe access to the engine compartment via the 90 degree tilting hood.

Volvo engine

The new, powerful Stage IV/ Tier 4f Volvo engine delivers the ultimate combination of high performance and high fuel efficiency.



Volvo drivetrain

The ideally-matched, all-Volvo drivetrain with unique high-ground clearance inline dropbox, has been purpose built for articulated haulers ensuring perfect harmony and optimized performance.



Volvo Care Cab

The centrally positioned operator station features ideally placed pedals, controls and switches and all-around visibility from a wide front windshield, full-glass door, sloping hood and large rear-view mirrors. With effective sound insulation, the spacious ROPS/FOPS cab has low internal noise levels for high productivity throughout the shift.

At Volvo we know that increased operator comfort reduces fatigue and improves productivity. That's why our industry-leading cab has been designed with the operator in focus – providing a spacious, comfortable and quiet environment that's perfect for optimizing productivity all day long.

World-renowned for productivity.

Dumping functionality

Precise dumping control and faster cycle times are delivered through Volvo's patented, user-friendly load and dump brake technology. Together with the tipping lever – which provides automatic float and body lowering– this facilitates ease of operation and reduced fatigue.

Safe access

With no threshold to cross, the operator can easily enter and exit the cab through the wide opening door. Anti-slip steps and conveniently placed handrails provide safe entry and exit.



Climate control system

With more than 98% efficiency, Volvo's air filtration system provides the cleanest operator environment in the industry – even in dusty conditions. The high-capacity heating and ventilation system improves comfort, enhancing productivity. Separate defroster vents keep the windows clear.

Seat offering

A variety of air-suspended seat combinations offer improved operator comfort. Choose from a two, three-point seatbelt. For maximum comfort, select the optional armrest and head restraint.

Optimized for uptime.

Volvo articulated haulers have been designed for long service intervals. Safe and easy access to grouped service points allows for fast and effortless maintenance and service checks. Trust Volvo to maintain your uptime.

Swing-down grill

Grouped engine oil filters are easily accessed via the swing-down front grill. The special valve in the belly plate and a dedicated drainage hose, stored in the front grill, ensure fast oil change without spillage.



Retardation system

Fully enclosed, wet disc brakes feature an external cooling system that absorbs heat and filters the oil from the brakes even when the machine is at a standstill. This prevents contamination while ensuring low operating costs and long service life.



Automatic monitoring

For maximum uptime and machine availability, the Contronics system electronically monitors fluid levels, providing deviation warnings and scheduled service reminders. This can also be accessed remotely via CareTrack, Volvo's telematics system.



Service access

The front grill swings down, acting as a service platform with anti-slip steps. The hood tilts up to 90 degrees for full and safe access to the engine compartment. This makes reaching service points, changing filters and cleaning the cooling package quicker and easier.

Volvo A25G, A30G in detail.

Engine

V-ACT, 11 liter, 6-cylinder in line turbocharged diesel engine with 4 valves per cylinder, overhead camshaft and electronically controlled unit injectors. It has wet replaceable cylinder liners and replaceable valve guides and valve seats. The engine has light EGR (Exhaust Gas Recirculation) and exhaust after treatment with EAT-Muffler (Exhaust After treatment) including SCR (Selective Catalytic Reduction) with an electronically controlled UDS (Urea Dosing System).

Cooling system: High capacity cooling system with power and fuel saving, variable speed hydraulic driven fans.

A25G		Volvo D11L (Tier 4f / Stage IV)			
Max power at	r/s	35,0	r/min	2 100	
SAE J1995 Gross	kW	235	hp	320	
Flywheel power at	r/s	35,0	r/min	2 100	
ISO 9249, SAE J1349 Net	kW	234	hp	318	
Max torque at	r/s	19,2	r/min	1 150	
SAE J1995 Gross	Nm	1 950	lb ft	1 438	
ISO 9249, SAE J1349 Net	Nm	1 942	lb ft	1 432	
Displacement	l	10,8	in ³	659,1	
A30G		Volvo D11L (Tier 4f / Stage IV)			
Max power at	r/s	35	r/min	2 100	
SAE J1995 Gross	kW	265	hp	360	
Flywheel power at	r/s	35	r/min	2 100	
ISO 9249, SAE J1349 Net	kW	264	hp	359	
Max torque at	r/s	21,7	r/min	1 300	
SAE J1995 Gross	Nm	1 950	lb ft	1 438	
ISO 9249, SAE J1349 Net	Nm	1 942	lb ft	1 432	
Displacement	l	10,8	in ³	659,1	

Drivetrain

Torque converter with built-in lock-up function.
 Transmission: Volvo PowerTronic planetary fully automatic transmission with 6 forward gears and 2 reverse gears.
 Dropbox: Volvo-developed, in-line design with high ground clearance and 100% longitudinal "dog clutch" type differential lock.
 Axles: heavy duty, purpose built Volvo design with planetary type hub reductions and 100% "dog clutch" type differential locks.
 Automatic traction control system (ATC).

A25G/A30G

Torque converter	2,37:1
Transmission, Volvo	PT 2116
Dropbox, Volvo	IL1 ATC
Axles, Volvo	AHW56/64

Electrical System

Cables are enclosed in protective plastic conduits, secured to the frame.

All cables, sockets and pins are identified. Prewired for options.

Connectors meet IP67 standard for water-proofing.

Easy accessed battery disconnect switch.

Halogen lights. Powerful LED lights is optional.

A25G/A30G

Voltage	24 V (2x12V)
Battery capacity	2x170 Ah
Alternator	2,264 kW (80 A)
Starter motor	9 kW (12 hp)

Brake System

Complies with ISO 3450.
 Fully hydraulic brakes with wet discs on all wheels.
 Two independent circuits: one for front axle and one for bogie axles.
 Secondary brake: Dual brake circuits with rechargeable accumulators.
 Parking brake: spring-applied disc brake on the propeller shaft.
 Retarder: Service brake retarder function and Volvo Engine Brake (VEB).

Steering System

Hydro-mechanical, self compensating design. Two double-acting steering cylinders.
 Steering angle: 3,4 steering wheel turns lock-to-lock, $\pm 45^\circ$.
 Steering system, including secondary steering fulfills ISO 5010.

Chassis

Frames: box type, heavy duty. High strength steel, robot welded.
 Rotating hitch: 100% maintenance free, fully sealed, with permanently greased tapered roller bearings.
 Front suspension: Gas-hydraulic struts. Soft and progressive.
 Independent wheel movement via a 3-point mounting system.
 Rear suspension: 100% maintenance free. Straddle mounted bogie beam. Independent wheel movement via a 3-point mounting system.

Cab

Mounted on rubber pads. Ergonomically designed. Easy entry and exit. Wide angle forward view.
 Operator centrally positioned above the front axle. Adjustable operators seat with retractable seat belt.
 Tilt/telescopic steering wheel. Ergonomically positioned controls.
 Filtered air. Optional climate control system.
 Operator communication system: Contronics.
 Large color display, user-friendly and easy-to-understand information, all vital machine functions are constantly monitored.
 Instructor seat with seat belt.
 Safety: ROPS/FOPS standards approved according to ISO3471, SAE J1040 / ISO3449, SAE J231.
 Sound level in cab according to ISO 6396: 74 dB(A).
 External sound level* according to ISO 6395:

A25G*	108 dB(A)
A30G*	109 dB(A)

* with Noise Reduction Kit

Hydraulic System

Pumps: Four engine-driven variable displacement piston pumps driven by the flywheel PTO.
 One ground-dependent piston pump mounted on the dropbox for emergency steering.
 Two return oil filters with magnetic cores provide effective oil filtration.
 System max working pressure is 25 Mpa (3 626 psi).

Dumping System

Patented Load and Dump Brake.
 Dumping Cylinders: two single stage double acting.

A25G/A30G

Tipping angle	°	74/70
Tipping time with load	sec	12
Lowering time	sec	10

Body

Plate thickness:

Front	mm	8	"	0,31
Sides	mm	12	"	0,47
Bottom	mm	14	"	0,55
Chute	mm	14	"	0,55

Material: HB400 steel

Yield strength	N/mm ²	1 000	psi	145 000
Tensile strength	N/mm ²	1 250	psi	181 000

Load Capacity

		A25G		A30G	
Standard Body					
Load capacity	kg sh.ton	24 000	26.5	28 000	30.9
Body, struck	m ³ yd ³	11,7	15.3	13,6	17.8
Body, heaped 2:1	m ³ yd ³	15	19.6	17,5	22.9

With overhung tailgate

Body, struck	m ³ yd ³	12,1	15.8	14	18.3
Body, heaped 2:1	m ³ yd ³	15,6	20.4	18,1	23.7

Specifications.

Fill capacities						
			A25G		A30G	
Crankcase	litre	US gal	35	9.2	35	9.2
Fuel tank	litre	US gal	380	100.4	380	100.4
Cooling system	litre	US gal	64	16.9	64	16.9
Transmission	litre	US gal	40	10.6	40	10.6
Dropbox	litre	US gal	9	2.4	9	2.4
Axles, front/bogie	litre	US gal	32/74	8.5/19.5	38/78	10/20.6
Brake cooling system	litre	US gal	37	9.8	37	9.8
Hydraulic tank	litre	US gal	135	35.7	135	35.7
DEF/AdBlue	litre	US gal	39	10.3	39	10.3

Speed							
			A25G		A30G		
Forward							
1	km/h	mph	8	5	8	5	
2	km/h	mph	12	7	12	7	
3	km/h	mph	21	13	21	13	
4	km/h	mph	30	19	30	19	
5	km/h	mph	38	24	38	24	
6	km/h	mph	53	33	53	33	
Reverse							
1	km/h	mph	8	5	8	5	
2	km/h	mph	13	8	13	8	

Operating weight unloaded						
			A25G		A30G	
Tires			23,5R25*		750/65R25**	
Front	kg	lb	13 000	28,660	13 100	28,881
Rear	kg	lb	9 500	20,944	10 500	23,149
Total	kg	lb	22 500	49,604	23 600	52,029
Payload	kg	lb	24000	52,911	28000	61,729

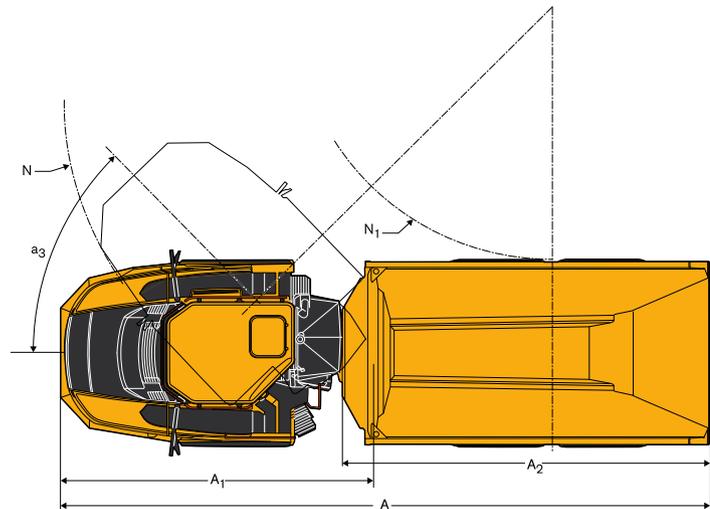
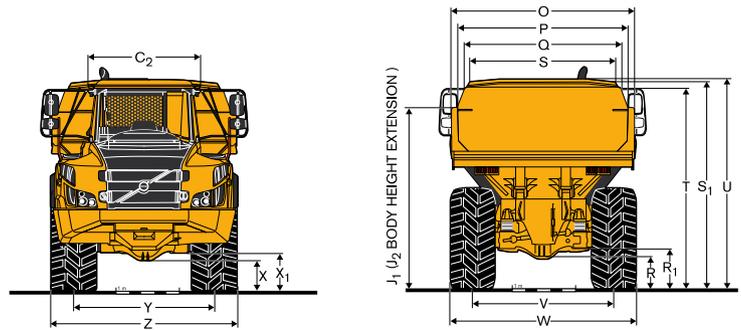
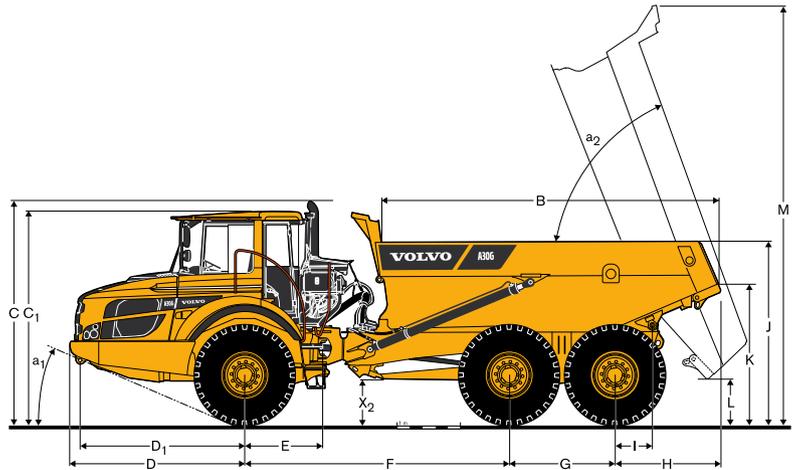
Total weight						
			A25G		A30G	
Tires			23,5R25*		750/65R25**	
Front	kg	lb	15 000	33,069	15 600	34,392
Rear	kg	lb	31 500	69,446	36 000	79,366
Total	kg	lb	46 500	102,515	51 600	113,759

Operating weight includes all fluids and operator

*) A25G with tires 750/65R25, add 200 kg/axle **) A30G with tires 23,5R25, decrease 200 kg/axle

Ground Pressure										
			A25G				A30G			
Tires			23.5R25		750/65R25		750/65R25		23.5R25	
Unloaded										
Front	kPa	psi	132	19	110	16	111	16	133	19
Rear	kPa	psi	48	7	40	6	44	6	53	8
Loaded										
Front	kPa	psi	152	22	132	19	132	19	158	23
Rear	kPa	psi	159	23	153	22	153	22	182	26

Pos	A25G		A30G	
	mm	foot	mm	foot
A	10 218	33'6"	10 296	33'9"
A ₁	4 954	16'3"	4 954	16'3"
A ₂	5 736	18'10"	5 811	19'1"
B	5 153	16'11"	5 342	17'6"
C	3 451	11'4"	3 451	11'4"
C ₁	3 318	10'11"	3 318	10'11"
C ₂	1 772	5'10"	1 772	5'10"
D	2 763	9'1"	2 762	9'1"
D1	2 606	8'7"	2 607	8'7"
E	1 209	4'0"	1 209	4'0"
F	4 175	13'8"	4 175	13'8"
G	1 670	5'6"	1 670	5'6"
H	1 610	5'3"	1 688	5'6"
I	609	2'0"	608	2'0"
J	2 760	9'1"	2 834	9'4"
K	2 103	6'11"	2 181	7'2"
L	677	2'3"	686	2'3"
M	6 529	21'5"	6 560	21'6"
N	8 091	26'7"	8 092	26'7"
N ₁	4 065	13'4"	4 023	13'2"
O	2 700	8'10"	2 900	9'6"
P	2 490	8'2"	2 690	8'10"
Q	2 298	7'6"	2 472	8'1"
R	513	1'8"	514	1'8"
R1	629	2'1"	630	2'1"
S	2 110	6'11"	2 293	7'6"
T	3 083	10'1"	3 158	10'4"
U	3 249	10'8"	3 301	10'10"
V	2 258	7'5"	2 216	7'3"
V*	2 216	7'3"	2 258	7'5"
W	2 859	9'5"	2 941	9'8"
W*	2 941	9'8"	2 859	9'5"
X	458	1'6"	456	1'6"
X ₁	586	1'11"	585	1'11"
X ₂	659	2'2"	659	2'2"
Y	2 258	7'5"	2 216	7'3"
Y*	2 216	7'3"	2 258	7'5"
Z	2 859	9'5"	2 941	9'8"
Z*	2 941	9'8"	2 859	9'5"
a ₁	23.5°	23.5°	23.2°	23.2°
a ₂	74°	74°	70°	70°
a ₃	45°	45°	45°	45°



A25G: Unloaded machine with 23.5 R25
A30G: Unloaded machine with 750/65R25
*) A25G with optional 750/65R25 tires;
A30G with optional 23.5 R25 tires.

Equipment.

STANDARD EQUIPMENT

	A25G	A30G
Safety		
Anti-slip steps and platforms	•	•
Dump body lock	•	•
Handrails on steps and platforms	•	•
Hazard lights	•	•
Horn	•	•
Protective grill for cab rear window	•	•
Rear-view mirrors	•	•
Retractable 3-inch safety belt	•	•
ROPS/ FOPS protected Care Cab	•	•
Secondary steering	•	•
Steering joint lock	•	•
Windshield washers	•	•
Windshield wipers with interval function	•	•
Drivetrain		
6x4 and 6x6 automatically engaged drive modes	•	•
Dog clutch type 100% diff-locks in all axles	•	•
Full automatic transmission	•	•
Single stage dropbox with longitudinal diff-lock	•	•
Torque converter with automatic lock-up	•	•
Engine		
Direct injected, electronically controlled, turbocharged, intercooled	•	•
Grouped oil filters, for ease of change	•	•
Preheater for easier cold starts	•	•
Remote oil drain valve and hose for easy access	•	•
VEB (exhaust retarder EPG + compression brake)	•	•
Electrical system		
80 A alternator	•	•
Battery disconnect switch	•	•
Extra 24 V socket for lunch cooler	•	•
Lights:		
Back-up light	•	•
Brake lights	•	•
Cab lighting	•	•
Direction indicators	•	•
Headlights	•	•
Instrument lighting	•	•
Parking lights	•	•
Rear lights	•	•
Brake system		
Load & Dump Brake	•	•
Parking brake on propeller shaft	•	•
Two circuit, fully hydraulic, wet discs on all axles	•	•

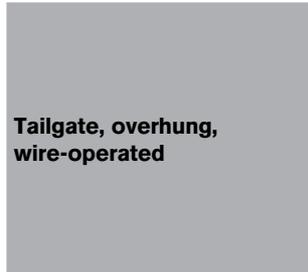
	A25G	A30G
Comfort		
Ashtray	•	•
Cab heater with filtered fresh air and defroster	•	•
Can holder /storage tray	•	•
Cigarette lighter	•	•
Instructor seat with seat belt	•	•
Overhead console for radio	•	•
Sliding window	•	•
Space for lunch cooler	•	•
Storage box	•	•
Sun visor	•	•
Tilt/telescopic steering wheel	•	•
Tinted glass	•	•
Operator information interface		
Gauges:		
Brake pressure	•	•
Fuel	•	•
Speedometer	•	•
Tachometer	•	•
Wet disc brakes cooling oil temperature	•	•
Warning lights grouped and easy to read		
Central warning (3 levels) for all vital functions	•	•
Central positioned information display:		
Automatic pre-start checks	•	•
Clock	•	•
Hour meter	•	•
Operational information, easy-to-navigate menu	•	•
Troubleshooting diagnostics	•	•
Body		
Body prepared for exhaust heating and optional equipment	•	•
Exterior		
Front mudguard wideners and rear mudflaps	•	•
Tires		
23.5R25	•	
750/65R25		•
Service and maintenance		
Drainage hose stored in the front grill	•	•
Machine Tracking Information System MATRIS	•	•
Service platform integrated in the front grill	•	•
Tool box	•	•

OPTIONAL EQUIPMENT

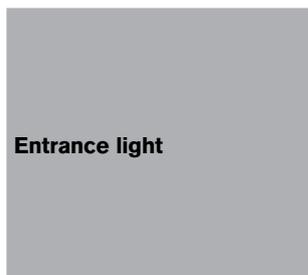
	A25G	A30G
Safety		
Fire-extinguisher and first aid kit	•	•
Warning triangle	•	•
Volvo Fire Suppression System	•	•
Engine		
Air pre-cleaner, cyclone type	•	•
Air pre-cleaner, heavy-duty, dry type EON	•	•
Electric engine heater (120V or 240V)	•	•
Engine automatic shutdown	•	•
Engine shutdown timer	•	•
External emergency engine stop	•	•
High engine idle speed	•	•
Electrical system		
Anti-theft system (prevents engine start)	•	•
Rear vision system, colour LCD monitor in the cab	•	•
Reverse alarm	•	•
Rotating warning beacon, collapsible mount	•	•
Working lights, front and rear	•	•
Cab		
Air suspended, heated, fully adjustable seat	•	•
Armrest for operator seat	•	•
Cable kit for cab heater (120V or 240V)	•	•
Electrically heated and adjustable rear view mirrors	•	•
Electronic Climate Control (ECC)	•	•
Head restraint for operator seat	•	•
HEPA cab air filter	•	•
Radio installation kit, including loudspeakers	•	•
Radio with CD player	•	•
Body		
Exhaust heating	•	•
Extra front spillguard, bolt-on	•	•
Light material extension, bolt-on kit	•	•
Overhung tailgate, wire or linkage operated	•	•
Side extensions 200 mm (8"), welded	•	•
Underhung tailgate, linkage operated	•	•
Wear plates for heavy duty applications	•	•
Tires		
750/65R25	•	
23.5R25		•
Service and maintenance		
Automatic lubrication system	•	•
Electrical hood opening	•	•
Tool kit with tire inflation unit	•	•
Other		
Arctic kit	•	•
Lifting tools, wheel mounted	•	•
Synthetic hydraulic oil (biologically degradable)	•	•
Towing hitch	•	•
CareTrack	•	•

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.

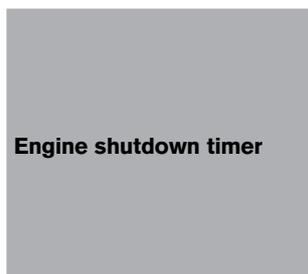
SELECTION OF VOLVO OPTIONAL EQUIPMENT



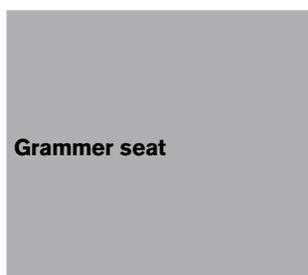
Tailgate, overhung, wire-operated



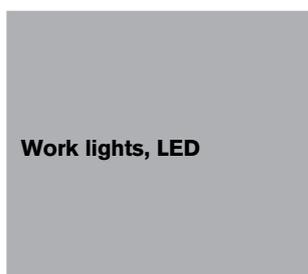
Entrance light



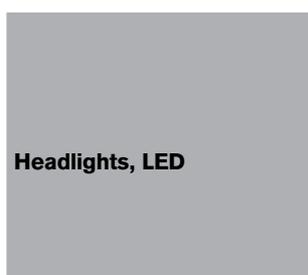
Engine shutdown timer



Grammer seat



Work lights, LED



Headlights, LED



VOLVO

Volvo Construction Equipment

www.volvoce.com