

Volvo Articulated Haulers 25-29 t 320-360 hp

A25G, A30G



Being the first. Keeping the lead.

Since introducing Gravel Charlie, the world's first series manufactured articulated hauler, Volvo has consistently led the way when it comes to pioneering technology which delivers unrivalled levels of sustainable productivity and performance.

Today we offer the most comprehensive range of articulated haulers in the industry, with common technology throughout, ensuring optimum results whatever size class you operate. Combined with a range of complementary services and solutions, you can count on Volvo Articulated Haulers to deliver the lowest possible cost per tonne.

1966

DR631 "Gravel

Charlie"

The world's

first series

manufactured

articulated hauler

DR 860

3-axle machine with unique bogie concept 5350

Featuring fully automatic transmission, unique suspension system and class leading cab with low noise level 1993

A25C
The first
articulated
hauler with low
emission engine
as standard

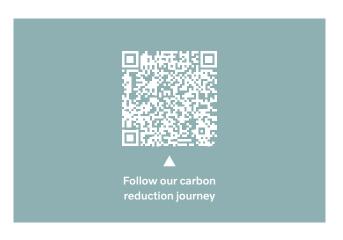
1995

A40 Product range from 20t to 40t 2000

D-seriesBuilt with
a focus
on the
operator



As part of our enduring focus on environmental care we are committed to Science Based Targets to achieve net-zero value chain emissions by 2040. From product planning through to end-of-life, our focus continues to be on minimizing our global footprint and driving transformation in our industry.



2007

E-series and A40 FSThe world's first full suspension articulated hauler

2011

F-seriesFurther improving ease of operation and environmental care

2014

G-seriesWet, cooled
brakes on all
models

2016

A60H The world's largest articulated hauler TODAY

A 25t to 55t product offering, complete with a range of services

Keep on moving

Effective maintenance can have a big influence on your total cost of ownership. Volvo Articulated Haulers are designed to be easy to service, helping you to maximize your uptime and keep maintenance costs to a minimum.

Reduce oil volume by half

When measured over the lifetime of the machine, Volvo Articulated Haulers require less than half the fluid volume compared to competition, benefitting both the environment and your operating costs.



1,000hr engine service intervals

Volvo Engine Oil and High Performance Filters offer 1000 hour engine service intervals. The result is 50% less oil and filters – reducing maintenance requirements as well as your environmental impact.



Easy to service

Servicing your machine is quick and easy thanks to industry leading service access and essential maintenance points accessible from the ground. The front grill swings down, opening a service platform with anti-slip steps and the electric hood opens to 90 degrees, allowing full access to the engine compartment.



Service alerts

Fluid levels are constantly monitored with timely service alerts displayed on the dashboard, helping you stay on top of your maintenance requirements.







NO DAILY OR WEEKLY GREASING

With Volvo Articulated Haulers greasing is only required every 250 hours – the best in the industry – delivering maximum uptime.

Haul Assist

Gain access to a set of tools designed to help you get the most out of your Volvo Articulated Hauler and boost your profitability.

Proactive tire management

Optimize tire life with the support of the Tire Pressure Monitoring System, which allows the operator to monitor tire pressure and temperature from the comfort of the cab.



A complete site overview

Monitor the whereabouts of all your machines, vehicles and visitors in real-time with Map, a connected tool which provides accurate positioning to help monitor on-site traffic and navigate the site more efficiently.



Go into detail

Reports can be generated automatically on a daily and weekly basis, or manually at any time, including the geo-tracking of moved material which is enabled by Map.



Support you can count on

As a fully integrated and factory-fitted Volvo system, all the components, hardware and software of Haul Assist are supported by your Volvo dealer to keep your operation running smoothly. What's more, you will benefit from over-the-air updates, easy upgrades and remote support.





TAKE CONTROL OF YOUR PRODUCTIVITY

On-Board Weighing provides real-time payload information which can help to eliminate carry-back and overloading; the result is peak productivity, reduced fuel consumption and less machine wear.

Move more for less

Boost your profits with Volvo Articulated Haulers, designed to deliver high productivity at the lowest cost per tonne.

Optimized payload

The machine is optimized for efficiency featuring high payload capabilities. Its smart design allows for more capacity while reducing fuel consumption so you can move more for less.



Simply the best

The machine delivers unbeatable off-road performance in its class with features including proven Volvo drivetrain, automatic drive combinations including 100% differential locks, all-terrain bogie and hydro-mechanical steering.



Smooth descent

Make your daily job easier with downhill speed control. The function automatically maintains a constant speed when operating on downward gradients and is the perfect alternative to the retarder pedal for a more efficient and comfortable shift.



Volvo dynamic drive

Dynamic and predictive gear selection adapts to operating conditions, for improved comfort and fuel efficiency.





INTELLIGENT EFFICIENCY

Experience superb fuel efficiency without compromising on power and performance thanks to the world-renowned Volvo drivetrain, including Terrain Memory. The intelligent function identifies and remembers slippery road segments to ensure optimized traction control – the result is excellent off-road mobility.

Control in comfort

Featuring superior comfort, ease of operation and safety, the industry-leading cab appeals to operators and helps maintain productivity all day, every day.

Total control

Volvo Articulated Haulers are packed with features to help operators get the most from the machine. Intelligent functions such as cruise control, downhill speed control and hill assist help control the hauler with ease and efficiency, for enhanced safety and productivity in all conditions.



Ease of operation

The ergonomic, comfortable and easy-to-understand controls are designed to suit all operators. Additional automatic functions such as OptiShift – which enables fast and smooth directional changes – further enhance ease of operation.



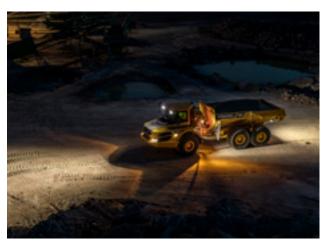
Operator comfort

Feel comfortable and spend more time in the Volvo Articulated Haulers. The centrally positioned operator, superior steering, excellent suspension, low noise levels, climate control, space and visibility reduce operator fatigue for more effective operations.



Safety first

Whether its operators, trainers, technicians or site workers – safety on site is of fundamental importance. In the Volvo Articulated Haulers superior visibility and efficient lighting combine with features such as the brake test and dump support, helping to keep everyone working around the machine safe.





OPERATOR'S CHOICE

A happy operator is a more productive operator and when many other machines are onsite, most operators prefer the Volvo. Even in the most adverse conditions, its comfortable cab and ease of operation keep operators alert and performing their best.

Hauling heavy profits

Only from Volvo

- Industry-leading Volvo engine and driveline: high performance, high fuel efficiency
- Terrain Memory function: optimized engagement of the traction control for excellent off-road mobility
- Volvo dynamic drive
- Automatic drive combinations including 100% differential locks, all-terrain bogie and hydromechanical steering
- OptiShift: fast and smooth directional changes

The operator's choice

- Ease of operation: ergonomic and easy-to-understand controls
- Centrally positioned operator for best-in-class visibility
 Cruise control, hill assist, dump support system, load and
- The downhill speed control function automatically maintains a constant speed when operating on downward gradients
- Built-in brake test: schedule and perform a stationary brake test, guided by the machine display

Solutions for you

- Easy machine monitoring: CareTrack, ActiveCare
- Genuine Volvo Parts
- Volvo Site Simulation: get recommendations on the best fleet configuration and site set-up
- Operator Training Program: unlock the full potential of your machine
- Uptime Services: control your maintenance costs



Haul Assist

- On-Board Weighing: real-time payload monitoring
- Tire Pressure Monitoring System
- Map: real-time positioning of on-site traffic
- Productivity Reports, including the geo-tracking of moved material
- Over-the-air updates, easy upgrades, remote support

Service and maintenance

- 250-hour greasing interval
- Half the fluid volume compared to the competition
- 1,000hr engine service intervals
- Service reminders and fluid level monitoring
- Industry-leading service access and groundaccessible service points



Configured for success

Ensuring your fleet is configured in the correct way can yield huge benefits to your operation including more productivity, enhanced performance and less costs.

Here are some tips to help tailor your new Volvo Articulated Hauler according to the application, site conditions and type of transported material, as well as matching to the appropriate loading unit. For more detailed information, talk to your Volvo dealer!

Body options

Question	Answer	Solution
Dealing with height restrictions?	No	Select standard body
Operating in low height conditions e.g. silos or underground	Yes	Select low profile body
Haulian abusaha matanial0	No	Go to next question
Hauling abrasive material? Granite, silicate, etc	Yes	Select wear plates / rock liners for extended service life
	> 1.5 ton/m³ (gravel, blasted rock)	Go to next question
What material density? Gravel is ~1.65 ton/m ³	1.1 - 1.5 ton/m³ (dry earth, shale)	Select side extensions to increase body volume
araveris 1.00 tory in	< 1.0 ton/m³ (coal, fly ash, etc)	Select light material kit to increase body volume
Front spill protection needed?	No	Go to next question
Getting loaded by large excavator	Yes	Select front spillguard
	No	Go to next question
Extra load retention needed? Risk of dropping material e.g. on steep grade	Yes, but not hauling boulders	Select tailgate – overhung type – to reduce spillage
Misk of dropping material e.g. on steep grade	Yes, hauling boulders	Select tailgate – underhung type – to reduce spillage
Hauling sticky material?	No	Go to next question
Risk of carry-back	Yes	Select body exhaust heating

 $\label{thm:exceeding} \text{Exceeding gross machine weight is not permitted.}$

Payload should be reduced by the weight of the optional equipment.

Tires

Question	Answer	Solution
Operating on abrasive haulroad?	No	E3 tires are optimized for soft ground, offering the best traction and high average speed
Risk of tire cuts or extensive wear	Yes	Select E4 tires for the best cut resistance, comfort and tread life
	No	Select standard profile tires
Extra flotation needed? Risk of sinkage in soft ground	Yes	Select low profile tires, featuring lower ground pressure for improved flotation, stability and comfort



Optimal pass-matching

Volvo	EC250	EC300	EC350	EC380	EC480	EC530	EC550	EC750		
Excavator		Number of passes								
A25G	10	9	8	7	5	4	4	3		
A30G	12	10	9	8	6	5	4	3		

	Excavator overcapacity, 3 buckets or below
	Well matched, 4-6 buckets (≈ 90 seconds loading time)
	Excavator undercapacity, 7 buckets or more
	Excavator undersized for optimum match

Volvo	L90	L110	L120	L150	L180	L220	L260
Wheel Loader	Number of passes						
A25G	5	5	4	3	3	3	2
A30G	6	5	5	4	4	3	3

Loader overcapacity, 2 buckets or below
Well matched, 2-3 buckets (≈ 90 seconds loading time)
Loader undercapacity, 4 buckets or more
Loader undersized for optimum match. Reach might also be an issue



Hauler chassis solutions

With Special Application Solutions and different chassis options you can tailor Volvo Articulated Haulers to your specific needs.



Volvo A25G, A30G in detail

Engine

V-ACT, 11 liter,6-cylinder straight VGT (Variable Geometry Turbocharged) diesel engine with 4 valves per cylinder, overhead camshaft. The Fuel system have a common rail with electronically controlled of 3 Pce of pumping injectors and 3 Pce of non-pumping injectors. It has wet replaceable cylinder liners and replaceable valve guides and valve seats. The engine has cooled EGR (Exhaust Gas Recirculation) and exhaust after treatment with EAT-Muffler (Exhaust After treatment) including DOC (Diesel Oxidation Catalyst), DPF (Diesel Particulate Filter) and SCR (Selective Catalytic Reduction) with an electronically controlled UDS (Urea

Dosing System).

After treatment system features passive DPF regeneration with an AHI (After treatment Hydro carbon Injection) device as back up.

		A25G	A30G
Engine model	Volvo	D11M (Stage V)	D11M (Stage V)
Max power - SAE J1995 Gross	kW	235	265
	hp	320	360
at engine speed	r/min	2 100	2 000
Flywheel power - ISO 9249, SAE J1349 Net	kW	234	264
	hp	318	359
at engine speed	r/min	2 100	2 000
Max torque - SAE J1995 Gross	Nm	2 040	2 040
Max torque - ISO 9249, SAE J1349 Net	Nm	2 030	2 030
at engine speed	r/min	1 100	1 200
Displacement	1	10.8	10.8

Electrical System

All cables, sockets and pins are identified. Cables are enclosed in plastic conduits and secured to main frame. Halogen lights. Prewired for options. Connectors meet IP67 standard for water-proofing as necessary.

		A25G	A30G
Voltage	٧	24	24
Battery	V	2x12	2x12
Battery capacity	Ah	2x170	2x170
Alternator	kW/A	3.396/120	3.396/120
Starter motor	kW	9	9

Drivetrain

Torque converter with built-in lock-up function.

Transmission: Fully automatic Volvo PowerTronic planetary transmission with six forward gears and two reverse gears. The transmission with six forward gears and two reverse gears. The transmission has the ability to skip gears for fast and accurate gear selection.

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 fully floating axle shafts, planetary type hub reductions and 100% dog clutch type diff-lock.

Automatic traction control system (ATC).

		A25G	A30G
Torque converter		2.37:1	2.37:1
Transmission	Volvo	PT 2116	PT 2116
Dropbox	Volvo	IL1 ATC	IL1 ATC
Axles	Volvo	AHW56	AHW64

Brake system

Fully hydraulic, wet multiple disc brakes with enclosed, forced oil-cooled multiple discs on all wheels. Two circuit brake system. Complies with ISO 3450 at total machine weight.

Circuit division: One circuit for front axle and one for bogie axles. Parking brake: Spring-applied disc brake acting on the trailer unit propeller shaft. When the parking brake is applied, the longitudinal differential locked.

Retarder: Service brake retarder function and Volvo Engine Brake (VEB).

Steering System

Hydro-mechanical articulated steering, self compensating design.

Two double-acting steering cylinders.

Steering angle: 3,4 steering wheel turns lock-to-lock, ±45° Steering system, including secondary steering fulfi lls ISO 5010.

Frames: box type, heavy duty. High strength steel, robot welded.
Rotating hitch: 100% maintenance free, fully sealed, with permanently greased tapered roller bearings.

Mounted on rubber pads. Ergonomically designed. Easy entry and exit. Wide angle forward view.

Operator centerally positioned above the front axle. Adjustable operators seat with retractable seat belt.

Tilt/telescopic steering wheel. Ergonomically positioned controls. Filtered air. 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.

		A25G	A30G
Sound level in cab (ISO 6396) - L _{pA}	dB	72	72
External sound level (ISO 6395) - L _{WA}	dB	110	111
Internal sound level with sound kit: 70 c External sound level with sound kit: 108)	



Hydraulic system

Pumps: Four variable displacement piston pumps driven by the flywheel PTO.

Two load-sensing used for steering and tipping and two electrical controlled used for fan, brake cooling and brake power supply.

One ground-dependent piston pump for secondary steering mounted on the dropbox.

Two return oil filters with magnetic cores provide effective oil filtration.

		A25G	A30G
System max working pressure	MPa	25	25

Dumping System

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

		A25G	A30G
Tipping angle	٥	74	70
Tipping time with load	S	12	12
Lowering time	S	10	10

Body

		A25G	A30G
Plate thickness			
Front	mm	6	6
Sides	mm	10	10
Bottom	mm	14	14
Chute	mm	14	14
Material		HB450 steel	HB450 steel
Yield strength	N/mm²	1 150	1 150
Tensile strength	N/mm²	1350	1 350

Load Capacity				
		A25G	A30G	
Standard Body				
Load capacity	kg	25 000	29 000	
Body, struck	m³	12.1	13.9	
Body, heaped 2:1	m³	15.3	17.8	
With overhung tailgate				
Body, struck	m³	12.4	14.2	
Body, heaped 2:1	m³	15.9	18.4	

Suspension

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.



Specifications

REFILL CAPACITIES			
		A25G	A30G
Crankcase	- 1	35	35
Fuel tank	I	380	380
Cooling system	1	48	48
Brake cooling system	1	35	35
Transmission	1	41	41
Dropbox	I	9	9
Axles, front/bogie	- 1	30/61	31/63
Hydraulic tank	I	137	137
DEF/AdBlue®	- 1	39	39

SPEED			
		A25G	A30G
Forward			
1	km/h	8.3	8.3
2	km/h	11.9	11.9
3	km/h	21.1	21.1
4	km/h	30.3	30.3
5	km/h	38.4	38.4
6	km/h	52.7	52.7
Reverse			
1	km/h	7.7	7.7
2	km/h	13.7	13.7

OPERATING WEIGHT UNLOADED						
		A25G	A30G			
Tires		23.5R25*	750/65R25**			
Front	kg	12 800	12 900			
Rear	kg	9 900	10 700			
Total	kg	22 700	23 600			
Payload	kg	25 000	29 000			

Operating weight includes all fluids and operator

TOTAL WEIGHT			
		A25G	A30G
Tires		23.5R25*	750/65R25**
Front	kg	14 950	15 700
Rear	kg	32 750	36 900
Total	kg	47 700	52 600

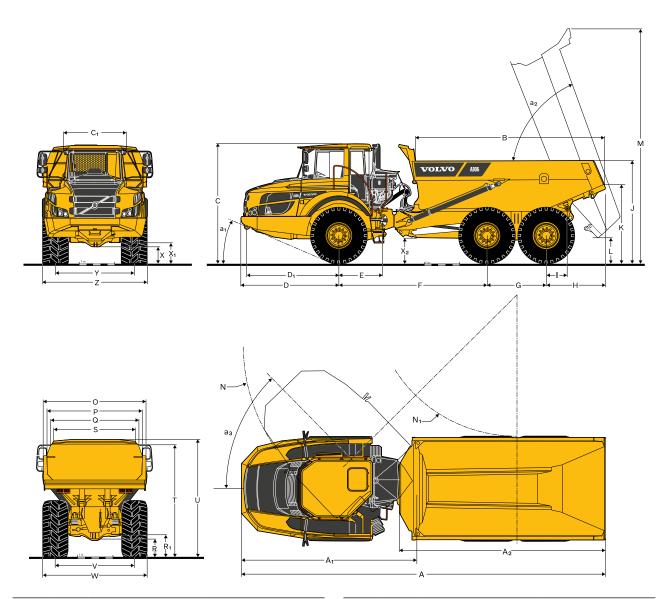
^{*)} A25G with tires 750/65R25, add 200 kg / axle

GROUND PRESSURE					
		A25G	A30G	A25G	A30G
Tires		23.5R25	750/65R25	750/65R25	23.5R25
Unloaded					
Front	kPa	130	108	108	131
Rear	kPa	49	43	42	50
Loaded					
Front	kPa	157	130	125	157
Rear	kPa	166	152	137	184

^{*)} A25G with tires 750/65R25, add 200 kg / axle

^{**)} A30G with tires 23.5R25, decrease 200 kg / axle

^{**)} A30G with tires 23.5R25, decrease 200 kg / axle



DIMEN	SIONS		
Pos	Unit	A25G	A30G
Α	mm	10 218	10 296
A ₁	mm	4 954	4 954
A ₂	mm	5 736	5 811
В	mm	5 162	5 384
С	mm	3 356	3 366
C ₁	mm	1 772	1772
D	mm	2 762	2 762
D ₁	mm	2 607	2 607
E	mm	1 2 0 9	1209
F	mm	4 175	4 175
G	mm	1 670	1 670
Н	mm	1 610	1688
1	mm	609	609
J	mm	2 791	2 866
K	mm	2 103	2 183
L	mm	678	688
М	mm	6 529	6 562
N	mm	8 109	8 109
N ₁	mm	4 092	4 048
0	mm	2 776	2 976

DIMENS	SIONS		
Pos	Unit	A25G	A30G
Р	mm	2 490	2 690
Q	mm	2 298	2 472
R	mm	519	524
R ₁	mm	633	639
S	mm	2 110	2 288
T	mm	3 094	3 196
U	mm	3 265	3 325
V	mm	2 258	2 216
W	mm	2 915	2 954
Χ	mm	455	466
X ₁	mm	581	592
X_2	mm	660	680
Υ	mm	2 258	2 216
Z	mm	2 915	2 954
a ₁	٥	23.5	23.2
a ₂	0	74	70
a ₃	0	45	45

A25G: Unloaded machine with 23.5 R25 A30G: Unloaded machine with 750/65R25

Equipment

STANDARD EQUIPMENT	1	1
	A25G	A30G
Engine		
Direct injected, electronically controlled, turbocharged, intercooled	•	•
Grouped oil filters	•	•
Preheater for easier cold starts	•	•
VEB (exhaust retarder EPG + compression brake)	•	•
Tires		
23.5R25	•	-
750/65R25		•
Drivetrain		
6x4 and 6x6 automatically engaged drive modes	•	•
Dog clutch type 100% diff-locks in all axles	•	•
Full automatic transmission	•	•
Dropbox with longitudinal diff-lock	•	•
Torque converter with automatic lock-up	•	•
Electrical System		
120 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		
Hill assist	•	•
Load & Dump Brake	•	•
Retarder pedal	•	•
Parking brake on propeller shaft	•	•
Two circuit, fully hydraulic, wet discs on all axles	•	•
Body		
Body prepared for exhaust heating and optional equipment	•	•
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 - certified cab	•	•
Retractable 3-inch safety belt ROPS/ FOPS - certified cab	•	•
Retractable 3-inch safety belt ROPS/ FOPS - certified cab Secondary steering	•	•
Retractable 3-inch safety belt ROPS/ FOPS - certified cab Secondary steering Steering joint lock	•	•
Retractable 3-inch safety belt ROPS/ FOPS - certified cab Secondary steering	•	•

	A25G	A300
Comfort		
ACC control panel	•	•
Ashtray	•	•
Cab heater with filtered fresh air and defroster	•	•
Can holder /storage tray	•	•
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	•	•
Exterior		
Front mudguard wideners and rear mudflups	•	•
Service and maintenance		
Electrical engine hood	•	•
Machine Tracking Information System MATRIS	•	
Service platform integrated in the front grill	•	•
Tool box		

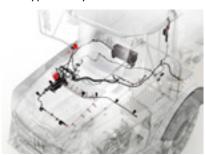
OPTIONAL EQUIPMENT		
	A25G	A30G
Engine		
Air filter, heavy duty, EON	•	•
Engine heater, 120 V, USA	•	•
Engine heater, 240 V	•	•
Engine heater, diesel (Eberspächer)	•	•
Engine auto shutdown	•	•
Engine shutdown timer	•	•
External emergency engine stop	•	•
Fuel filter, extra	•	•
High engine idle speed	•	•
Tires		
23.5R25	-	•
750/65R25	•	_

OPTIONAL EQUIPMENT		
	A25G	A30G
Electrical System		
Headlights, LED	•	•
Warning beacon, LED	•	•
Working lights, halogen	•	•
Working lights, LED	•	•
Entrance light	•	•
Anti-theft system (pin code)	•	•
Rear view camera	•	•
Reverse alarm	•	•
CAN-BUS interface, extra	•	•
Cab		
Noise reduction kit (fulfils 2000/14/EC)	•	•
Anchorage, operator's manual	•	•
Cab heating/ventilation timer	•	•
Cable kit, for cab heater 240 V	•	•
HEPA cab air filter	•	•
Bluetooth radio kit	•	•
Rear view mirrors, adjustable, el.heated	•	•
Seat belt XXL, non-retractable	•	•
Sun blinds, side windows	•	•
Universal key	•	•
Air suspended, heated, fully adjustable seat	•	•
Armrest for operator seat	•	•
Headrest for operator seat	•	•
Low profile cab	•	•

	A25G	A306
Body		
Body exhaust heating	•	•
Front spillguard, extra	•	•
Side extension, 200 mm / 7.9 in	•	•
Side extension, light material	•	•
Tailgate, overhung, linkage-operated	•	•
Tailgate, overhung, wire-operated	•	•
Tailgate, underhung	•	•
Wear plates, 450 HB	•	•
Underground body	•	•
Safety	'	
Fire suppression system	•	•
Warning triangle	•	•
First aid kit and fire extinguisher	•	•
Fire extinguisher	•	•
Wheel chocks	•	•
Service and maintenance		
Lube system, standard machine	•	•
Lube system, tailgate	•	•
Lubrication hose, ground level greasing	•	•
Tool kit	•	•
Other		
Siberian kit -40°C	•	•
Arctic oil kit	•	•
CareTrack	•	•
Fast fuelling system	•	•
Jump start connector, NATO -type	•	•
Frame extension	•	•
Bogie extension	•	•
Haul Assist - On-Board Weighing	•	•
Haul Assist - Tire Pressure Monitoring System	•	•

SELECTION OF VOLVO OPTIONAL EQUIPMENT

Fire suppression system



Fast fuelling



Heavy duty air filter



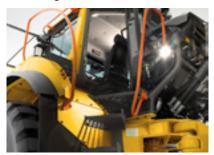
Exhaust body heating



LED lighting



Entrance light



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.

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.

Our portfolio of products and services is 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. Below are just some examples.

Talk to your dealer to find out and discuss the right fit for you!



Get the most from your machine

While reliable and efficient machines of course play a vital role in reducing costs, enhancing safety and maximizing productivity, it is ultimately the performance of the operator that really makes the difference. We offer a range of training initiatives to help operators unlock the full capability of their Volvo Articulated Hauler.

Connected to Uptime

Maximize machine uptime and reduce repair costs with the CareTrack telematic system. Choose to keep track of your machine yourself or let us take care of it with ActiveCare. Our Volvo Uptime Center will provide 24/7 machine monitoring, supplying weekly reports and notifying you should preventive maintenance action be required.



Control your maintenance costs

Stay on track with planned servicing and keep your asset covered with our range of flexible maintenance and repair agreements.

Optimize site efficiency

Using Volvo Site Simulation, we can help you make on-site logistics more efficient and lower your cost per tonne. Get recommendations on the best fleet configuration and site set-up to maximize profitability.

Genuine Volvo Parts

Maintain productivity and machine uptime with our range of readily available, tested and approved parts – all backed by Volvo warranty. Only by using Genuine Volvo Parts, can you protect your investment, extend machine life and guarantee long-lasting performance.

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