

Service Programme

A25G, A30G, A35G, A35G FS, A40G, A40G FS

SERVICE PROGRAMME

Machine Model	Serial No.	Operating hours	Delivery Date	page 1(7)
Owner	Date	Dealer		Sign

Valid for option / configuration	
Option	Configuration
Engine	D11L EU Stage IV, 11371232, 11371233
Engine	D11L US Tier 4 Final, 11371152, 11371154
Engine	D16J EU Stage IV, 11371220
Engine	D16J US Tier 4 Final, 11371158
Engine	D13J EU Stage IV, 11371219
Engine	D13J US Tier 4 Final, 11371156

Valid for serial numbers		
Model version	Serial number start	Serial number stop
A25G	Braås 340001	Braås 341999
A25G	Pederneiras 740001	Pederneiras 741999
A30G	Braås 340001	Braås 341999
A30G	Pederneiras 740001	Pederneiras 741999
A35G	Braås 340001	Braås 341999
A35G FS	Braås 340001	Braås 341999
A40G	Braås 340001	Braås 341999
A40G FS	Braås 340001	Braås 341999

Foreword

The Service Programme is a checklist of all scheduled maintenance intervals for a specific range of models under normal operating conditions. The scheduled maintenance intervals must be performed as specified in order to maintain the machine for maximum reliability and performance.

For any factory warranty to be valid, the machine has to be maintained according to this Service Programme. The completed Service Programmes must be kept on file.

Some service steps may be performed by an operator unless otherwise specified in the Operator's Manual. All other service steps must be performed by a qualified service technician.

Service steps described in the columns "First" and "Additional interval, every" shall be performed in addition to the scheduled standard maintenance.

Service steps with varying intervals are marked with *. Further information can be found in the Service Manual.

NOTE!

Read and understand the safety instructions in the Operator's Manual and Service Information for the machine.



VOLVO CONSTRUCTION EQUIPMENT

SERVICE PROGRAMME

Machine Model	Serial No.	Operating hours	Delivery Date	page 2(7)
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OPERATING HOURS / INTERVAL	First			Standard interval, every							Additional interval, every		
	100	1000	6000	10	50	250	500	1000	2000	4000	4500	6000	12000
Fuel system extra fuel pre-filter, draining (optional equipment)				<input type="checkbox"/>	<input type="checkbox"/>								
Drive axles leakage, checking						<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>			
Dropbox leakage, checking						<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>			
Extra fuel prefilter, replacing (optional equipment) Shorter interval as needed.						<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>			
Lubrication						<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>			
Basic service							<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>			
Parking brake function, checking							<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>			
Emergency stop switch, testing							<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>			
Brake cooling oil, level, check							<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>				
Hydraulic oil level, checking							<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>				
Tyre wear and air pressure, checking							<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>			
Load weighing cable to load cell, checking (optional equipment) Only applies to A35G and A40G.							<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>			
Radiator, cleaning Shorter interval as needed.							<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>			
Fuel filters, replacing							<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>			
Engine and cab heater fuel filter, replacing (optional equipment)							<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>			
Engine oil and filter, changing*							<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>			
Exhaust heated load body, checking, cleaning and greasing (optional equipment)							<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>			
Trailer hitch, checking (Optional equipment) Only applies to A25G and A30G.							<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>			
Power take-off suction strainer, cleaning		<input type="checkbox"/>											
MATRIS and Tech Tool, reading								<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>			
Software update, checking At least once a year.								<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>			

VOLVO CONSTRUCTION EQUIPMENT

SERVICE PROGRAMME

Machine Model	Serial No.	Operating hours	Delivery Date	page 3(7)
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OPERATING HOURS / INTERVAL	First			Standard interval, every							Additional interval, every		
	100	1000	6000	10	50	250	500	1000	2000	4000	4500	6000	12000
Drive belts, checking								<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>			
Engine and dropbox mounts, checking								<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>			
Propeller shaft movement, checking								<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>			
EATS heat protection, checking Only applies to A35G, A35G FS, A40G and A40G FS.								<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>			
Parking brake pads, checking								<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>			
Steering cylinder bearings clearance, checking								<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>			
Load body rubber cushions clearance, checking								<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>			
Suspension cylinder (GHS) rubber bearings, checking Only applies to A25G and A30G.								<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>			
FS cylinder rubber bearings, checking First service at 4000 hours and every 1000 hours following the initial service. Only applies to A35G FS and A40G FS.								<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>			
Hydraulic tank sediment, draining								<input type="checkbox"/>	<input type="checkbox"/>				
Fuel tank sediment, draining Shorter interval as needed.								<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>			
Brake cooling oil tank, return oil filter, replace and magnetic rods, clean								<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>			
Hydraulic oil tank breather filter, replacing								<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>			
Transmission oil filter, replacing								<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>			
Cab prefilter, replacing								<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>			
Cab asbestos filter, replacing (optional equipment)								<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>			

VOLVO CONSTRUCTION EQUIPMENT

SERVICE PROGRAMME

Machine Model	Serial No.	Operating hours	Delivery Date	page 4(7)
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OPERATING HOURS / INTERVAL	First			Standard interval, every							Additional interval, every		
	100	1000	6000	10	50	250	500	1000	2000	4000	4500	6000	12000
Fire Suppression System. Service and maintenance. At least once every 6th month. (optional equipment) NOTE! An additional Service Programme must be completed.								<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>			
Secondary steering, checking									<input type="checkbox"/>	<input type="checkbox"/>			
Coolant freezing point, checking At least once a year.									<input type="checkbox"/>	<input type="checkbox"/>			
Service brake disc wear, checking									<input type="checkbox"/>	<input type="checkbox"/>			
Steering joint bearing, checking First service at 6000 hours and every 2000 hours following the initial service.									<input type="checkbox"/>	<input type="checkbox"/>			
Frame joint bearings clearance, checking Only applies to A25G and A30G.									<input type="checkbox"/>	<input type="checkbox"/>			
Suspension cylinder (GHS), checking Only applies to A25G and A30G.									<input type="checkbox"/>	<input type="checkbox"/>			
FS accumulator, checking Only applies to A35G FS and A40G FS.									<input type="checkbox"/>	<input type="checkbox"/>			
Frame extension, bolted joints, torque, check (optional equipment) ⁽¹⁾	<input type="checkbox"/>								<input type="checkbox"/>	<input type="checkbox"/>			
Cab main filter, replacing									<input type="checkbox"/>	<input type="checkbox"/>			
Engine air cleaner primary filter, replacing At least once a year or when indicated. EON-filter (optional equipment), only replacing when indicated.									<input type="checkbox"/>	<input type="checkbox"/>			
Brake system, pressure oil filter, replace		<input type="checkbox"/>							<input type="checkbox"/>	<input type="checkbox"/>			

1. The intervals are only valid for the frame extension.

VOLVO CONSTRUCTION EQUIPMENT

SERVICE PROGRAMME

Machine Model	Serial No.	Operating hours	Delivery Date	page 5(7)
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OPERATING HOURS / INTERVAL	First			Standard interval, every							Additional interval, every		
	100	1000	6000	10	50	250	500	1000	2000	4000	4500	6000	12000
Hydraulic tank return oil filter and magnetic rod, cleaning and replacing		<input type="checkbox"/>							<input type="checkbox"/>	<input type="checkbox"/>			
Brake cooling oil tank, breather filter, replacing									<input type="checkbox"/>	<input type="checkbox"/>			
Transmission oil, changing*									<input type="checkbox"/>	<input type="checkbox"/>			
Fuel tank breather filter, replacing									<input type="checkbox"/>	<input type="checkbox"/>			
Transmission breather filter, replacing									<input type="checkbox"/>	<input type="checkbox"/>			
Axle, breather filters, replacing									<input type="checkbox"/>	<input type="checkbox"/>			
Dropbox and front axle, breather filter, replacing									<input type="checkbox"/>	<input type="checkbox"/>			
Alternative exit, checking (Optional equipment) At least once a year.									<input type="checkbox"/>	<input type="checkbox"/>			
Air drier cartridge, replacing Air drier filter, replacing At least every second year.										<input type="checkbox"/>			
Frame joint bearings clearance, checking Only applies to A35G, A35G FS, A40G and A40G FS.										<input type="checkbox"/>			
Valves, adjusting										<input type="checkbox"/>			
Suspension cylinder (GHS) oil, changing Only applies to A25G and A30G.										<input type="checkbox"/>			
Automatic central lubrication filter, replacing (optional equipment)										<input type="checkbox"/>			
Dropbox, oil, replace*										<input type="checkbox"/>			
Drive axles and hubs oil, changing* Only applies to A25G and A30G.		<input type="checkbox"/>								<input type="checkbox"/>			
Drive axle oil, changing* Only applies to A35G, A35G FS, A40G and A40G FS.		<input type="checkbox"/>								<input type="checkbox"/>			
Brake cooling oil tank, oil, change*										<input type="checkbox"/>			
Hydraulic oil, changing*										<input type="checkbox"/>			

VOLVO CONSTRUCTION EQUIPMENT

SERVICE PROGRAMME

Machine Model	Serial No.	Operating hours	Delivery Date	page 6(7)
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OPERATING HOURS / INTERVAL	First			Standard interval, every							Additional interval, every		
	100	1000	6000	10	50	250	500	1000	2000	4000	4500	6000	12000
Diesel particulate filter, checking and cleaning Only applies to A35G, A35G FS, A40G and A40G FS.											<input type="checkbox"/>		
Steering system link arm, replacing ⁽¹⁾⁽²⁾ Only applies to A25G and A30G			<input type="checkbox"/>										
EGR venturi tube, cleaning Only applies to A35G, A35G FS, A40G and A40G FS.												<input type="checkbox"/>	
Coolant, changing At least every 4th year.												<input type="checkbox"/>	
Engine air cleaner secondary filter, replacing Replacing every third main filter is replaced or every 2 year. EON-filter (optional equipment), only replacing when indicated.												<input type="checkbox"/>	
AdBlue®/DEF tank, breather filter, replacing												<input type="checkbox"/>	
AdBlue®/DEF pump unit filter, replacing Only applies to A25G and A30G.												<input type="checkbox"/>	
EATS cooling fan, replacing Only applies to A35G, A35G FS, A40G and A40G FS.													<input type="checkbox"/>
Dropbox quick drain valve, replacing													<input type="checkbox"/>
Service history (included in the respective Operator's manual), fill in. Perform only when service is required for your specific machine, see above.		<input type="checkbox"/>	<input type="checkbox"/>				<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

1. First service at 6000 hours or later if the machine has past 6000 hours.
2. Refer to Service Bulletin 173ART23 for applicable machines.

VOLVO CONSTRUCTION EQUIPMENT

SERVICE PROGRAMME

Machine Model	Serial No.	Operating hours	Delivery Date	page 7(7)
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