#### Service Programme A35G, A40G, A45G, A45G 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	D16J EU Stage IV, 11371624
Engine	D16J US Tier 4 Final, 11371622
Engine	D13J EU Stage IV, 11371625, 11371630
Engine	D13J US Tier 4 Final, 11371620, 11371628
Engine	D13J EU Stage V, 11371930, 11371932
Engine	D13J US Tier 4 final, 11371931, 11371933
Engine	D16J EU Stage V, 11371934
Engine	D16J US Tier 4 final, 11371935

Valid for serial num	nbers	
Model version	Serial number start	Serial number stop
A35G	Braås 342001	Braås 349999
A35G	Braås 352001	Braås 352119
A40G	Braås 342001	Braås 349999
A40G	Braås 352001	Braås 352478
A45G	Braås 342001	Braås 349999
A45G	Braås 352001	Braås 352503
A45G FS	Braås 342001	Braås 349999
A45G FS	Braås 352001	Braås 352503

#### **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 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 maintenance steps may be performed by an operator unless otherwise specified in the Operator's Manual. All other maintenance 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.

Ref no: PUB Edition-G English 2021.05



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Machine Model	Serial No.	Operating hours	Delivery Date	page 2/7)
				[2(1)

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.

Machine Model	Serial No.	Operating hours	Delivery Date	page
				3(7)

OPERATING HOURS /		Fi	irst			5	Standa	rd inte	rval, ev	ery		Additional interval, every		
INTERVAL	100	1000	4000	6000	10	10 50 250 500 1000 2000 4000							6000	12000
Lubrication					$\Box$		П	П	П	П				
Basic service									Ħ	〒				
Parking brake function, checking														
Emergency stop switch, testing														
Brake cooling oil level, checking														
Hydraulic oil level, checking														
Tyre wear and air pressure, checking														
Drive axles leakage, checking														
Dropbox leakage, checking														
Load weighing cable to load cell, checking (optional equipment)														
Radiator, cleaning Shorter interval as needed.														
Fuel filters, replacing														
Engine and cab heater fuel filter, replacing (optional equipment)														
Engine oil and filter, changing*														
Exhaust heated load body, checking, cleaning and greasing (optional equipment)														
Power take-off suction strainer, cleaning														
MATRIS and Tech Tool, reading														
Software update, checking At least once a year.														
Drive belts, checking														
Propeller shaft movement, checking														
EATS Heat protection, checking														
Parking brake, checking and adjusting														
Steering cylinder bearings clearance, checking														

Machine Model	Serial No.	Operating hours	Delivery Date	page
				4(7)

		First				Standa	Standard interval, every							
OPERATING HOURS / INTERVAL		-							,	<b>,</b>		7.44	itional in every	
INTERVAL	100	1000	4000	6000	10	50	250	500	1000	2000	4000	4500	6000	12000
Load body rubber cushions clearance, checking														
FS cylinder rubber bearings, checking First service at 4000 hours and every 1000 hours following the initial service. Only applies to A45G FS.														
Hydraulic tank sediment, draining														
Fuel tank sediment, draining Shorter interval as needed.														
Brake cooling tank return oil filter and magnetic rods, cleaning and replacing														
Hydraulic oil tank breather filter, replacing														
Transmission oil filter, replacing														
Cab prefilter, replacing														
Cab asbestos filter, replacing (optional equipment)														
Fire suppression system, checking (optional equipment) At least once every 6th month.									]	]				
NOTE! An additional Service Programme must be completed.									J	Ц				
Engine and dropbox mounts, checking First service at 6000 hours and every 2000 hours following the initial service.														
Secondary steering, checking														
Steering linkage, checking First service at 6000 hours and every 2000 hours following the initial service.														
Coolant mixture, checking At least once a year.														
Service brake disc wear, checking														

Machine Model	Serial No.	Operating hours	Delivery Date	page
				5(7)

OPERATING HOURS /		Fi	irst			5	Standa		Additional interval, every					
INTERVAL	100	1000	4000	6000	10	50	250	500	1000	2000	4000	4500	6000	12000
Steering joint bearing, checking First service at 6000 hours and every 2000 hours following the initial service.														
FS accumulator, checking Only applies to A45G FS.														
Frame extension bolted joints torque, checking (optional equipment) <sup>(1)</sup>														
Cab main filter, replacing														
Engine air cleaner primary filter, replacing At least once a year or when indicated. EON-filter (optional equipment), only replacing when indicated.														
Brake system pressure oil filter, replacing														
Hydraulic tank return oil filter and magnetic rod, cleaning and replacing														
Brake cooling oil tank breather filter, replacing														
Transmission oil, changing*														
Fuel tank breather filter, replacing														
Transmission breather filter, replacing														
Axle breather filters, replacing														
Dropbox and front axle, breather filter, replacing														
Alternative exit, checking (Optional equipment) At least once a year.														
Air drier filter, replacing At least every second year.														
Frame joint bearings clearance, checking														
Valves, adjusting														

<sup>1.</sup> The intervals are only valid for the frame extension.

Machine Model	Serial No.	Operating hours	Delivery Date	page
				6(7)

OPERATING HOURS /		F	irst			5	Standa		Additional interval, every					
INTERVAL	100	1000	4000	6000	10	50	250	500	1000	2000	4000	4500	6000	12000
Automatic lubrication system filter, replacing (optional equipment)														
Dropbox oil, changing*														
Drive axle oil, changing*														
Brake cooling oil, changing*														
Hydraulic oil, changing*														
Diesel particulate filter, replacing														
EGR venturi tube, cleaning														
Coolant, changing At least every 4th year.														
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.														
AdBlue®/DEF tank breather filter, replacing At least every 4th year.														
EATS cooling fan, replacing														
Dropbox quick drain valve, replacing														
Service history (included in the respective Operator's manual), fill in. Perform only when service is required for your specific machine, see above.														

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

