

# MAINTENANCE

## General



**WARNING!** The user must only carry out the maintenance and service work described in this manual. More extensive work must be carried out by an authorized service workshop.

The machine should be switched off with the power cable disconnected from the outlet.

Wear personal protective equipment. See instructions under the heading "Personal protective equipment".

The life span of the machine can be reduced and the risk of accidents can increase if machine maintenance is not carried out correctly and if service and/or repairs are not carried out professionally. If you need further information please contact your nearest servicing dealer.

Let your Husqvarna dealer regularly check the machine and make essential adjustments and repairs.

## Maintenance schedule

	Daily maintenance	Weekly maintenance	6 monthly	After 12-36 months
Cleaning	External cleaning		Internal components of the machine	
Functional inspection	General inspection	Planetary drive system		
	Grinding heads			
	Power button			
	Stop/run switch			
	Emergency stop			
	Protective cover			
Service				Grinding Heads Drive System

## Maintenance check list

External mechanical checks	Time required (min)
Tilt the unit back. Check for and remove any Diamond tools	2
Check shroud for damages affecting the planetary rotation, satellite rotation, planetary seal efficiency and extraction efficiency	5
Unplug the planetary drive to reduce operating noise. Run the discs through the range of speeds listening for bearing noises caused by broken bearings	5
Unplug the small motor and run discs at low speed and check how discs are running.	5
Check the condition of belt and that the inside of the machine is clean	10
Check the headlocks and tighten if needed (3 per satellite)	5
Check movements of the satellites. If not running correctly, disassemble all heads.	15
Check the spring steel leaf and spring cushion carefully for wear	10
Check dust seals for wear	5
Unplug large motor and replace small motor. Run the planetary head through the range of speeds and listen to operation.	5
Check condition of sprocket and chainring of the planetary drive gearbox. Replace if needed.	5
When planetary drive is removed, check for dust on the top surface. Check the condition of the planetary head seal. Replace if needed.	20

For products or troubleshooting assistance, call us at 800.896.8665.

