

MONTHLY CHECKS & TASKS

INSPECTION	TASK	lacktriangle	NOTES
CLEANING			
Radiator and cooling fins	Regularly remove any debris that		
Radiator and cooling fins	may block airflow, as this can lead to a reduction in cooling efficiency.	O	
	-		
Engine compartment	Use compressed air or a soft brush to clean off loose particles.	O	
Hydraulic cylinders & hoses	Inspect and clean hydraulic cylinders and hoses.	0	
	and noses.		
FILTED DEDLACEMENT			
FILTER REPLACEMENT	Denovy air filters as specified in the		
Air filters	Renew air filters as specified in the manufacturer's maintenance schedule.	0	
Fuel filters	Replace fuel filters regularly to prevent clogging.	0	
Hydraulic filters	Replace hydraulic filters according to the manufacturer's	0	
	recommendations.		
TRACK &			
UNDERCARRIAGE			
Track tension	Refer to the manufacturer's guidelines for the correct tension settings.	0	
Rollers & idlers	Inspect the rollers and idlers for signs of wear or damage.	0	
Track pads	Examine track pads for excessive wear or damage.	0	
	wear or darnage.		
LUDDICATION			
LUBRICATION			
Lubricant quality	Use the correct type of lubricant as specified by the manufacturer.	O	
Pivot points	Lubricate all critical pivot points,	0	
	including the boom, arm, bucket and swing bearings.		
Grease points	Check and grease all designated grease points according to the	0	
	manufacturer's recommendations.		
COMPONENT			
INSPECTIONS			
Electrical systems	Check the wiring, connectors and battery terminals for signs of wear,	0	
	corrosion or loose connections.		
Hydraulic components	Inspect hydraulic hoses, fittings	0	
	and cylinders for leaks, cracks or signs of wear.	_	
Structural integrity	Examine the overall structural	0	
	integrity of the excavator, including the chassis and boom.		