

Maintenance Plan - Dobermann SV EVO LS FPT N45 TIER 4B 125kW

Version: SV 130-150-170-200 LS

Volume: 13m³-15m³-17m³-20m³ Engine IVECO FPT 4 cylinders

N45 ENTHW20.50 F4HFE413K B010 125kW-170HP

- Replace
- ▲ Clean x Grease
- X Grease

			Working hour interval											
			After the first Every			After								
	CODE	Q.TY	10	100	8	50	250	300	500	600	1000	1200	2000	2400
*ENGINE OIL (DIESEL ULTRA FE SAE10W-40)	98000040	14,33 I	•		•									
*ENGINE OIL FILTER (2992242)	96150168	1												
*DIESEL FUEL PREFILTER (2992662)	96150169	1			•									
*WATER DRAINAGE FROM THE FUEL PRE-FILTER				150 I	hours									
*CONDENSED WATER DRAINAGE FROM FUEL TANK				150	hours	5								
*DIESEL FUEL FILTER ((2992241)	96150167	1												
INTERNAL AIR FILTER CARTRIDGE (CH12-16418)	99012014	1												
*AIR FILTER CARTRIDGE (ST12-16419)	99012015	1												
CABIN AIR FILTER (006098)	98405546	1												
*COOLANT (Eni Antifreeze Bike S)	98400553	35 I	•		٠				3 0	00 ho	ours or	2 year	rs	
HYDRAULIC OIL FILTER CARTRIDGE	99011009	1												
HYDRAULIC OIL (Agip Oso 46)	98000000	85 I	•			•								
AUGER GEARBOX OIL COMER (Agip Blasia 220)	98000001	39,5 I	•			•								
***AUGER GEARBOX OIL MODEL REGGIANA (Agip Blasia 220)	98000001	-	•			•								
TRANSMISSION OIL SI 386 (Agip Blasia 220)	98000001	51	•			•								
SPEED GEARBOX OIL (Agip Blasia 220)	98000001	10 I	•			•								
MILLING CUTTER GEARBOX OIL (Agip Blasia 220)	98000001	1.51	•											
WHEEL GEARBOX OIL LS (Agip Blasia 220)	98000001	0.8+0.81	•											
AUGER BLADE KIT		1	•				●/■							
MILLING CUTTER BLADE KIT		1	•				●/■							
WEAR - LOCKING SCREW AND NUTS AUGER KNIVES			•				●/■							
WHEEL NUT TIGHTENING	-		•	•			•							
OVERALL BOLT AND NUT TIGHTENING	-		•				•							
1« LEAK CHECKING FROM HYDRAULIC SYSTEM PIPES HYDRAULIC PIPE AND FITTING TIGHTENING			•			•								
AIR CONDITIONER BELT								•						
**ENGINE BELT			•					•						
INTAKE PIPING			•						•					
BATTERY									•					
CLUTCH	-						Δ	utoma	atic re	nietra	tion		I	
SUSPENSIONS	-		•							<u>giotita</u>				
			•						•					
2« RADIATOR CLEANING														
LOADING CONVEYOR	-		•			•								
UNLOADING CONVEYOR	-		•			•								
2« ENGINE COMPARTMENT CLEANING														
FRONT WHEELS (315/70 R22.5)	99100166	2					•8 bar							
REAR WHEELS (275/70 R22.5)	99100176	4					•8 bar							
UNLOADING DOOR GUIDES							x							
CARDAN SHAFT CROSSES						x								
BEARINGS / BUSHINGS	Chara	ortridae					Itoma	tic co	l atral c	Iroasi	ng NI (21_0		
	Spare cartridge Automatic central greasing NLGI-0 98400890 1 Automatic central greasing NLGI-0													
CYLINDERS AND PIVOT PINS	90400	090 1				1	ltoma		ntrai g	reasi		JI-U	r	
OTHER NON-AUTOMATED POINTS		. In a				X					<u> </u>			
	EVERY 1500							PEO		\				
					<u>``</u>									
											ERVAL			
				AININE	ט (C	_EAN	ING, IF	- KEQ	UIREL	")				
			VOOR											
	600 HOURS	· ·	<u> </u>	<u></u>	ם) ה									
					J (RE	-FLA		NI, I⊟ I						
	CANNOT BE					07.1								
FOR FURTHER MAINTENANCE ENGINE AND SYSTEM FPT "AT	•	ANUAL SUF w.fptindustri			ONTA	CTY	OURS	ERVIO	CECE	NTER	FPT			

****QUANTITY OIL GEARBOX AUGERS MODEL REGGIANASV LS 13m³ = 13 Liters

***QUANTITY OIL GEARBOX AUGERS MODEL REGGIANA:SV LS 15m³-17m³-20m³ = 18 Liters

NOTES:

1« Regularly check the rubber hoses; replace them if obvious signs of deterioration are found by visual inspection.

2« Thoroughly clean with air to eliminate dust and deposits of foreign matter.

N.B. THE QUANTITIES OF OIL INDICATED IN THE TABLE ARE APPROXIMATE. IT IS THE MAINTENANCE TECHNICIAN'S RESPONSIBILITY TO CHECK THE EXACT QUANTITY OF OIL BY REFERRING TO THE MAXIMUM LEVEL CHECKING POINTS INDICATED IN THE MACHINE OPERATION AND MAINTENANCE HANDBOOK.

**IN CASE OF NECESSITY REPLACE BEFORE

8

Check / Adjust