

LUBRICANT AND FLUID APPLICATIONS

COMMERCIAL VEHICLES



RENAULT TRAFIC

DRAIN SERVICE/INTERVAL*									
ENGINE SPECIFICATION									
EURO IV	M9R with FAP	7.7	RN0720	MAXTERIA FP ECO 5W-30	74 85 149 008 (M9R)	L H	40 20	2 years 1 year	
	M9R without FAP		RN0710	MAXTERIA 5W-40		L H	30 15	1 year	
	G9U with DPF	7.5	RN0720	MAXTERIA FP ECO 5W-30	82 00 362 442 (G9U)	L H	30 15	1 year	
	G9U without DPF		RN0710	MAXTERIA 5W-40		L H	30 15	1 year	
COOLANT									
	M9R	6.4	Renault Type D	ULTRACOOING PLUS	-	Regular service schedule	160	4 years	
	G9U					Regular service schedule	120		
GEARBOX LUBRICANT									
		2.7	API GL-5	SUPERTRANS EPX 75W-80	-	Lifetime filling L H	200 100		
BRAKE FLUID									
		0.7	DOT 4	FLUID FE4	-	Regular service schedule	120	4 years	
POWER STEERING FLUID									
		1.1	Dexron III	STARMATIC 3	-				
AIR CONDITIONING COMPRESSOR LUBRICANT									
		0.23	PAG SP10	CLIM 244	-				

RENAULT MASTER III

DRAIN SERVICE/INTERVAL*									
ENGINE SPECIFICATION									
M9T	With DPF	8	RN0720	MAXTERIA FP ECO 5W-30	74 85 149 008 **Possible kits: 74 85 137 946 74 85 137 947 74 85 137 948 74 85 137 949	L Trabus/Bus	40 30	2 years	
	Without DPF		RN0710	MAXTERIA 5W-40		M, H	20	1 year	
COOLANT									
	M9T	8	Renault Type D	ULTRACOOING PLUS	-	Regular service schedule	160	6 years	
GEARBOX LUBRICANT									
Rear-wheel drive	Z4A/ZF4 without PMT	2.2	ZF TE-ML 02E/01E	LONGEVIA BZV ECO 75W-80	-	Lifetime filling L H	200 100		
	ZF4 with PMT	2.4							
Front-wheel drive	PF6/PA6/PA0	2.7	API GL-5	SUPERTRANS EPX 75W-80	-	Lifetime filling L H	200 100		
	Hydraulic unit	0.5		ELF SPEEDMATIC (RENAULT SA)					
AXLE LUBRICANT									
Rear-wheel drive	QH2 twin wheels	3	GL-5	LONGEVIA TC ECO 80W-90	-	Lifetime filling L H	200 100		
	QH2 single wheels	2.7							
STEERING SYSTEM LUBRICANT									
		1.1	Dexron III	STARMATIC 3	-				
BRAKE FLUID									
		1	DOT 4	FLUID FE4	-	Regular service schedule	120	4 years	
AIR CONDITIONING COMPRESSOR LUBRICANT									
			PAG SP 10	CLIM 244	-				

RENAULT MASTER II

DRAIN SERVICE/INTERVAL*									
ENGINE SPECIFICATION									
EURO IV M9T	G9U with DPF	7.5	RN0720	MAXTERIA FP ECO 5W-30	77 01 479 124 (100 and 120 dCl) 82 00 362 442 (150 dCl)	L H	40 20	2 years 1 year	
	G9U without DPF		RN0710	MAXTERIA 5W-40					
COOLANT									
	G9U, G9T	10	Renault Type D	ULTRACOOING PLUS	-	Regular service schedule	120	4 years	
GEARBOX LUBRICANT									
			API GL-4	SUPERTRANS EPX 75W-80	-	Lifetime filling L H	200 100		
STEERING SYSTEM LUBRICANT									
		1.1	Dexron III	STARMATIC 3	-				
BRAKE FLUID									
		1	DOT 4	FLUID FE4	-	Regular service schedule	120	4 years	

RENAULT MASCOTT








DRAIN SERVICE/INTERVAL*									
ENGINE SPECIFICATION									
EURO IV	ZD-K	10.9	RLD-3	MAXEON ME6 ECO 10W-30	77 01 057 828 **Possible kits: 50 01 865 772 50 01 866 557 50 01 866 558	1 st oil change L H	40 60 40	2 years	
			RLD-2	MAXIMA RLD ECO 15W-30 MAXTERIA 10W-40					
COOLANT									
	ZD-K	10	Renault Type D	ULTRACOOING PLUS	-	Regular service schedule	400	3 years	
GEARBOX LUBRICANT									
	ZF 6S380VO	2.2	TE-ML 02 E	LONGEVIA BZV ECO 75W-80	-	L, H	240	2 years	
AXLE LUBRICANT									
	M248 M273	3.3	API GM-5 and MT-1 80W-90	LONGEVIA TC ECO 80W-90	-	Regular service schedule	400	3 years	
STEERING SYSTEM LUBRICANT									
		2.5	Dexron III	STARMATIC 3	74 85 137 827				
BRAKE FLUID									
		1	DOT 4	FLUID FE4	-	Regular service schedule	400	3 years	
GENERAL LUBRICATION									
			NLGI 2 - Li	SUPEROL HP2	-				

*Refer to service note for Commercial Vehicle Preventative Maintenance Intervals 3/2017

**Refer to Impact for assignment of kits

L	Light
M	Medium
H	Heavy
LSD	Limited Slip Differential
DPF	Particulate filter

RENAULT MAXITY

RENAULT MAXITY							DRAIN SERVICE/INTERVAL*			
				RENAULT TRUCKS oILs		USE				
ENGINE SPECIFICATION										
Euro VI	DTI 3.0	11.5	RN 0720, ACEA C4	MAXTERIA FP ECO 5W-30	77 01 057 828 50 01 869 771 **Possible kits: 50 01 875 441 50 01 875 442 50 01 875 443 50 01 875 445 74 85 151 470 74 85 151 471	Standard Severe	40 20	2 years 1 year		
Euro V	DXi 2.5	7.9								
Euro IV/V	DXi 3.0	7,1/7,9	With DPF: RN 0720, ACEA C4 Without DPF: RN 0710, ACEA A3/B4	MAXTERIA FP ECO 5W-30 MAXTERIA 5W-40		Standard Severe	30 15	2 years 1 year		
EURO IV	DXi 2.5	7.1								
COOLANT										
DTI 3.0	With rear heating	13.2	L248	VEGACOOING PLUS	-	1 st oil change Regular service schedule	120 80	6 years 4 years		
	Without rear heating	12.5								
DXi 3.0/DXi 2.5	With rear heating	13.2 / 10.5				Regular service schedule		2 years		
	Without rear heating	12.5 / 9.9								
GEARBOX LUBRICANT										
	ZF 6S420	2.2	ZF TE-ML 02E/01E	LONGEVIA BZV ECO 75W-80	-	Standard Severe	240 120	- 3 years		
	ZF 6AS420 ZF 6S380					Standard Severe	240 240	- 2 years		
	M5-35A/M5-40A Euro V	2.7				Standard Severe	80 40	4 years 2 years		
	M5-35A/M5-40A Euro IV					Standard Severe	60 30	4 years 2 years		
AXLE LUBRICANT										
Rear axle	Euro VI	3-5,1 L	SAEJ 2360, API GL-5 and MT-1 80W-90	LONGEVIA TC ECO 80W-90	-	Standard Severe	40 20	2 years 1 year		
	Euro VI with LSD		API GL-5 LS, 80W-90	EP 90 GL						
	Euro V		SAEJ 2360, API GL-5 and MT-1 80W-90	LONGEVIA TC ECO 80W-90		Standard Severe	80 40	4 years 2 years		
	Euro V with LSD		API GL-5 LS, 80W-90	EP 90 GL						
	EURO IV		SAEJ 2360, API GL-5 and MT-1 80W-90	LONGEVIA TC ECO 80W-90		Standard Severe	60 30	4 years 2 years		
	Euro IV with LSD		API GL-5 LS, 80W-90	EP 90 GL						
Hubs	DXi 2.5 Euro IV DXi 3.0 Euro IV/V	NLGI-2	SUPEROL HP2		Standard Severe	60 30	4 years 2 years			
	DXi 2.5 Euro V DTI 3.0 Euro VI									
STEERING SYSTEM LUBRICANT										
		1	Dexron III	STARMATIC 3	-					
BRAKE AND CLUTCH FLUID										
	Euro VI DTI 3.0	1	DOT 4	FLUID FE4	-	Standard Severe	40 20	2 years 1 year		
	Euro V DXi 2.5					Standard Severe	80 40	4 years 2 years		
	Euro IV/V DXi 3.0					Regular service schedule	30	2 years		
	Euro IV DXi 2.5					Standard Severe	60 30	4 years 2 years		
AIR CONDITIONING COMPRESSOR LUBRICANT										
			PAG	CLIM 244	-					
GENERAL LUBRICATION										
			NLGI 2 - Li	SUPEROL HP2	-	Regular service schedule	60	3 years		

RENAULT TRUCKS D CAB 2M

DRAIN SERVICE/INTERVAL*									
ENGINE SPECIFICATION									
Euro VI	DTI 3	13.5	RN 0720 ACEA C4, 5W-30	MAXTERIA FP ECO 5W-30	77 01 057 828 **Possible kits: 74 85 137 269 74 85 146 800 74 23 108 293 74 23 108 294	L H	40 20	2 years 1 year	
COOLANT									
	3.5 T/5 T/5.6 T/6.5 T	15.5	L 248	VEGACOOING PLUS	-	1 st oil change Regular service schedule	120 80	6 years 4 years	
	7.5 T	16.1							
GEARBOX LUBRICANT									
	6S380	2.2	ZF TE-ML 02E/01E	LONGEVIA BZV ECO 75W-80	-	L M	240 120	4 years 2 years	
	Power take-off	0.6							
	6S700	6							
	6AS700	6							
	Power take-off	0.6							
	Powerpack (6AS700)	1.15							
AXLE LUBRICANT									
	3.5 T and 5.6 T	5.3	API GL-5 and MT-1, 80W-90	LONGEVIA TC ECO 80W-90	-	L M	40 20	2 years 1 year	
	6.5 T and 7.5 T	5.6							
	3.5 T with LSD	4.6							
POWER STEERING FLUID									
	3.5 T/5 T/5.6 T/6.5 T	1.5	Dexron III 97341	STARMATIC 3	-				
	D7.5	1.9							
BRAKE AND CLUTCH FLUID									
	3.5 T/5 T/5.6 T/6.5 T	1.4 - 1.6	DOT 4	FLUID FE4	-	L M	40 20	2 years 1 year	
	D7.5	0.3							
AIR CONDITIONING COMPRESSOR LUBRICANT									
			PAG	CLIM 244	-				
GENERAL LUBRICATION									
			NLGI 2 - Li	SUPEROL HP2	-				

01/2017 © Renault