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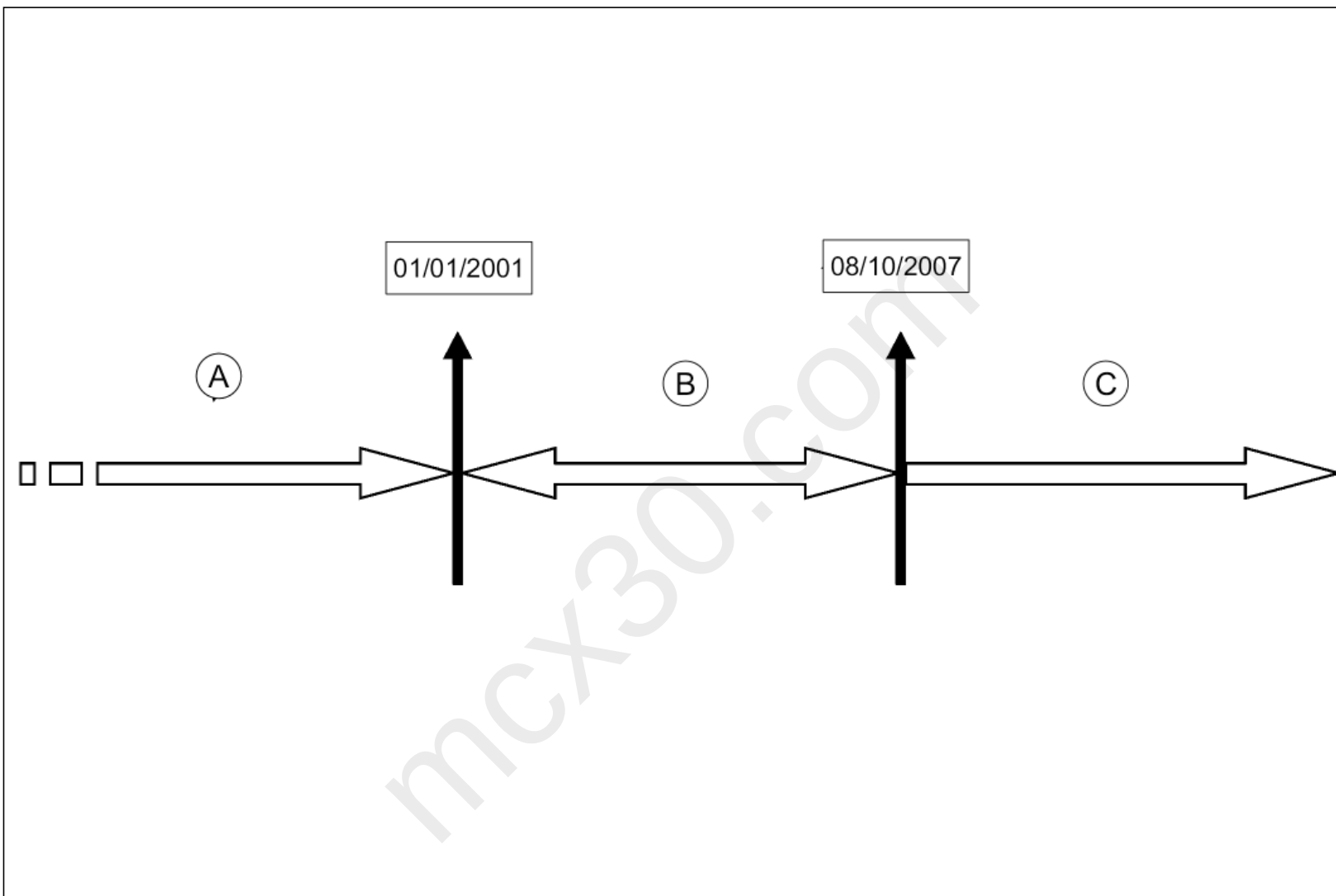
Note, one or more warnings are present in this procedure



Note:

A Engine oil quality is always a oil grade and a oil specification (for example : 5W40 RN0710).

INSTRUCTIONS FOR USING THE TECHNICAL NOTE :



(A) Section 3 concerns RENAULT vehicles manufactured before 01/01/2001

(B) Section 2 concerns RENAULT vehicles manufactured between 01/01/2001 and 08/10/2007

(C) Section 1 concerns RENAULT vehicles manufactured after 08/10/2007

For DACIA vehicles, see directly section 4

For optimum usage of this note, it is essential to follow the instructions below scrupulously step by step:

- Select the section according to the manufacturing date of the vehicle (see above).
- Select the country.
- Select the engine type and / or the vehicle type depending on the case.
- Select the oil quality according to the information indicated in the tables.



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RENAULT recommends ELF.

GENERAL CONTENTS

Section 1	Oil quality for RENAULT vehicles manufactured after 08/10/2007
Section 2	Oil quality for RENAULT vehicles manufactured between 01/01/2001 and 08/10/2007 (not inclusive):
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1. OIL QUALITY FOR RENAULT VEHICLES MANUFACTURED AFTER 08/10/2007

CONTENTS OF SECTION 1

1	For Andorra, Austria, Belgium, Croatia, Denmark, Estonia, Finland, France, Germany, Great Britain, Greece, Hungary, Ireland, Iceland, Israel, Italy, Latvia, Liechtenstein, Lithuania, Luxembourg, Norway, Netherlands, Poland, Portugal, Czech Republic, Slovakia, Slovenia, Spain, Sweden, Switzerland
a	General (excluding special cases)
b	Special cases
2	For French overseas territories (French Guiana, Guadeloupe, Martinique, Réunion)
3	For Bulgaria, Romania and vehicles manufactured after 01/06/08
a	vehicles manufactured after 01/06/08 and delivered before 01/01/11
b	vehicles manufactured after 01/06/08 and delivered since 01/01/11
4	For Russia, Ukraine and vehicles manufactured after 01/06/08
5	For Turkey and vehicles manufactured after 01/06/08
a	vehicles manufactured after 01/06/08 and delivered before 01/01/11
b	vehicles manufactured after 01/06/08 and delivered since 01/01/11
6	For Algeria, Bahrain, Kuwait, Oman, Qatar, Saudi Arabia, Tunisia, United Arab Emirates, and vehicles manufactured after 01/06/08
7	For Morocco and vehicles manufactured after 01/02/09
8	For Albania, Argentina, Bermuda, Bosnia-Herzegovina, Chile, Greek Cyprus, Kosovo, Mauritius, Japan, Lesotho, Macedonia, Malta, Montenegro, Mexico, New Caledonia, New Zealand, Serbia, Singapore, South Korea, Swaziland, Taiwan, Thailand, Turkish Cyprus and vehicles manufactured after 01/06/08
9	For South Africa and vehicles manufactured after 01/01/08
10	For other countries and other vehicles manufactured after 08/10/07 which are not listed above.

1- FOR ANDORRA, AUSTRIA, BELGIUM, CROATIA, DENMARK, ESTONIA, FINLAND, FRANCE, GERMANY, GREAT BRITAIN, GREECE, HUNGARY, IRELAND, ICELAND, ISRAEL, ITALY, LATVIA, LIECHTENSTEIN, LITHUANIA, LUXEMBOURG, NORWAY, NETHERLANDS, POLAND, PORTUGAL, CZECH REPUBLIC, SLOVAKIA, SLOVENIA, SPAIN, SWEDEN, SWITZERLAND :

RENAULT recommends, for both filling and changing, using engine oil which follows the recommendations below for general cases or special cases.

1) GENERAL (EXCLUDING SPECIAL CASES) :

	specifications	Grades to use according to the external temperature (T)		
		if T > -20°C	if T > -25°C	if T > -30°C
PETROL engine				
Naturally aspirated petrol (except Renault Sport petrol engine) Naturally aspirated E85	RN0700	10W40 5W30 5W40 0W30 0W40	5W30 5W40 0W30 0W40	0W30 0W40
Renault Sport Petrol Turbocharged petrol	RN0710	5W40 0W40		0W40
DIESEL engine				
Diesel without particle filter	RN0710	5W40 0W40		0W40
Diesel equipped with particle filter	RN0720	5W30 5W40		

2)SPECIAL CASES :

	specifications	Grades to use according to the external temperature (T)		
		if T > -20°C	if T > -25°C	if T > -30°C
PETROL engine				
CLIO III K4M with power greater than 120 hp (88 kW)	RN0710	5W40 0W40	0W40	
DIESEL engine				
G9T engine with particle filter	RN0710	5W40 0W40	0W40	
K9K engine without particle filter with RENAULT service interval every 12,000 miles (20,000 km) or 1 year	RN0700	10W40 5W40 0W40	5W40 0W40	0W40
KANGOO II K9K without particle filter with power greater than 100 hp (73 kW) manufactured before 08/09/2008 and Laguna III K9K manufactured before 28/05/2008	ACEAC3 RN0720	5W30 0W30		0W30
MASTER II PROPULSION	ACEA E7	10W30	5W30	NC

2- FOR FRENCH OVERSEAS TERRITORIES (FRENCH GUIANA, GUADELOUPE, MARTINIQUE, RÉUNION) :

	specifications	Grades to use according to the external temperature (T)			
		if T > -15°C	if T > -20°C	if T > -25°C	if T > -30°C
PETROL engine					
Naturally aspirated petrol engine (except Renault Sport petrol engine)	RN0700	10W40	5W30 5W40	0W30 0W40	
	ACEA A3/B4 ACEA A5/B5			5W30 5W40	
Turbocharged or Renault Sport petrol engine (except turbocharged D4F and H4J)	RN0710	5W40		0W40	
	ACEA A3				
Turbocharged D4F and H4J	RN0710	5W40		0W40	
	ACEA A3/B4				
	ACEA A5/B5	5W30		0W30	
DIESEL engine					
Diesel engine without particle filter (except Espace IV Diesel without particle filter and P9X engine)	RN0710	5W40		0W40	
	ACEA A3/B4	10W40	5W40	0W30	
		10W50	5W50	0W40	
Espace IV Diesel without particle filter P9Xengine	RN0710	5W40		0W40	
	ACEA A3/B4	5W40		0W30 0W40	
Diesel engine with particle filter (except G9T)	RN0720	5W30 5W40			
G9T with particle filter	ACEA B4	5W40			0W40

3- FOR BULGARIA, ROMANIA AND VEHICLES MANUFACTURED AFTER 01/06/08 :

1)FOR BULGARIA, ROMANIA AND VEHICLES MANUFACTURED AFTER 01/06/08 AND DELIVERED BEFORE 01/01/11 :

	specifications	Grades to use according to the external temperature (T)			
		if T > -15°C	if T > -20°C	if T > -25°C	if T > -30°C
PETROL engine					
MEGANE III K4M manufactured after 01/01/2010 FLUENCE K4M manufactured after 01/01/2010	RN0700	10W40	5W30 5W40		0W30 0W40
Other naturally aspirated petrol engines (except Renault Sport petrol engine)	RN0700	10W40	5W30 5W40		0W30 0W40
	ACEA A3/B4 ACEA A5/B5	10W40			5W30 5W40
Turbocharged or Renault Sport petrol engine (except turbocharged D4F and H4J)	RN0710	5W40			0W40
	ACEA A3				
Turbocharged D4F and H4J	RN0710	5W40			0W40
	ACEA A3/B4				
	ACEA A5/B5	5W30			0W30 0W40
DIESEL engine					
Diesel engine without particle filter (except as below)	RN0710	5W40			0W40
	ACEA B2 ACEA B3 ACEA B4	15W40 15W50	10W40 10W50	5W40 5W50	
Espace IV Diesel without particle filter P9Xengine	RN0710 ACEA A3/B4	5W40			0W40
Trafic F9Q without particle filter	ACEA A3/B4	5W30 5W40			
MEGANE III K9K with service interval every 12,000 miles (20,000 km) or 1 year, FLUENCE K9K with service interval every 12,000 miles (20,000 km) or 1 year Trafic without particle filter, M9R, G9T, G9U Master without particle filter	RN0710	5W40			0W40
Diesel engine with particle filter (except G9T)	RN0720	5W30 5W40			
G9T with particle filter	ACEA B4	5W40			0W40

2)FOR BULGARIA, ROMANIA AND VEHICLES MANUFACTURED AFTER 01/06/08 AND DELIVERED SINCE 01/01/11 :

	specifications	Grades to use according to the external temperature (T)			
		if T > -15°C	if T > -20°C	if T > -25°C	if T > -30°C
PETROL engine					
Other naturally aspirated petrol engines (except Renault Sport petrol engine)	RN0700	10W40		5W30	0W30
				5W40	0W40
Turbocharged or Renault Sport petrol engine	RN0710	5W40			0W40
DIESEL engine					
Diesel engine without particle filter	RN0710	5W40			0W40
Diesel engine with particle filter	RN0720	5W30			
		5W40			

4- FOR RUSSIA, UKRAINE AND VEHICLES MANUFACTURED AFTER 01/06/08 :

	specifications	Grades to use according to the external temperature (T)			
		if T > -15°C	if T > -20°C	if T > -25°C	if T > -30°C
PETROL engine					
Naturally aspirated petrol engine (except Renault Sport petrol engine)	RN0700	10W40		5W30 5W40	0W30 0W40
	ACEA A1	15W40 15W50	10W30 10W40 10W50	5W30 5W40 5W50	
	ACEA A2				
	ACEA A3				
	ACEA A5				
API SL/API SM					
Turbocharged or Renault Sport petrol engine (except turbocharged D4F and H4J)	RN0710	5W40	5W40	5W40	0W40
	ACEA A3				
Turbocharged D4F and H4J	RN0710	5W40			0W40
	ACEA A3/B4	5W40			
	ACEA A5/B5	5W30			0W30
DIESEL engine					
Diesel engine without particle filter (except Espace IV Diesel without particle filter, P9X engine, Trafic and Master without particle filter)	RN0710	5W40			0W40
	ACEA B2	15W40 15W50	10W40 10W50	5W40 5W50	0W30
	ACEA B3				0W40
	ACEA B4				
API CF				0W40	
Espace IV Diesel without particle filter P9Xengine	RN0710	5W40			0W40
	ACEA A3/B4				
Trafic and Master without particle filter	RN0710	5W40			0W40
Diesel engine with particle filter (except G9T)	RN0720	5W30 5W40			
G9T with particle filter	ACEA B4	5W40			0W40

5- FOR TURKEY AND VEHICLES MANUFACTURED AFTER 01/06/08 :

1)FOR TURKEY AND VEHICLES MANUFACTURED AFTER 01/06/08 AND DELIVERED BEFORE 01/01/2011 :

	specifications	Grades to use according to the external temperature (T)					
		if T > -15 °C	if T > -20 °C	if T > -25 °C	if T > -30 °C		
PETROL engine							
MEGANE III K4M with service interval every 12,000 miles (20,000 km) or 1 year. FLUENCE K4M with service interval every 12,000 miles (20,000 km) or 1 year.	RN0700	10W40		5W30 5W40	0W30 0W40		
Other naturally aspirated petrol engines (except Renault Sport petrol engine)	RN0700	10W40		5W30 5W40	0W30 0W40		
	ACEA A1 ACEA A2 ACEA A3 ACEA A5	15W40 15W50	10W30 10W40 10W50	5W30 5W40 5W50			
	API SL API SM						
	Turbocharged or Renault Sport petrol engine (except turbocharged D4F and H4J)	RN0710	5W40			0W40	
		ACEA A3					
Turbocharged D4F and H4J	RN0710	5W40			0W40		
	ACEA A3/B4						
	ACEA A5/B5	5W30			0W30		
DIESEL engine							
Diesel engine without particle filter (except as below)	RN0710	5W40			0W40		
K9K engines without particle filter (except Megane III with service interval every 12,000 miles (20,000 km) or 1 year and Fluence with service interval every 12,000 miles (20,000 km) or 1 year), M9R engines without particle filter, M9T engines without particle filter	RN0710	5W40			0W40		
	ACEA A5/B5	5W30					
Espace IV Diesel without particle filter P9Xengine	RN0710	5W40			0W40		
	ACEA A3/B4						
Diesel engine with particle filter (except G9T)	RN0720	5W30 5W40					
G9T with particle filter	ACEA B4	5W40			0W40		

2)FOR TURKEY AND VEHICLES MANUFACTURED AFTER 01/06/08 AND DELIVERED SINCE 01/01/2011 :

	specifications	Grades to use according to the external temperature (T)			
		if T > -15°C	if T > -20°C	if T > -25°C	if T > -30°C
PETROL engine					
Other naturally aspirated petrol engines (except Renault Sport petrol engine)	RN0700	10W40		5W30	0W30
				5W40	0W40
Turbocharged or Renault Sport petrol engine	RN0710	5W40			0W40
DIESEL engine					
Diesel engine without particle filter	RN0710	5W40			0W40
Diesel engine with particle filter	RN0720	5W30			
		5W40			

6- FOR ALGERIA, SAUDI ARABIA, KUWAIT, OMAN, QATAR, UNITED ARAB EMIRATES, AND VEHICLES MANUFACTURED AFTER 01/06/08 :

	specifications	Grades to use according to the external temperature (T)				
		if T > -15°C	if T > -20°C	if T > -25°C	if T > -30°C	
PETROL engine						
Naturally aspirated petrol engine (except Renault Sport petrol engine)	RN0700	10W40		5W30 5W40	0W30 0W40	
	ACEA A1 ACEA A2 ACEA A3 ACEA A5	15W40 15W50	10W30 10W40 10W50	5W30 5W40 5W50		
	API SL API SM					
Turbocharged or Renault Sport petrol engine (except turbocharged D4F and H4J)	RN0710	5W40			0W40	
	ACEA A3					
Turbocharged D4F and H4J	RN0710	5W40			0W40	
	ACEA A3/B4					
	ACEA A5/B5	5W30			0W30	
DIESEL engine						
Diesel engine without particle filter (except Espace IV Diesel without particle filter and P9X engine)	RN0710	5W40			0W40	
	ACEA B2 ACEA B3 ACEA B4	15W40 15W50	10W40 10W50	5W40 5W50	0W30 0W40	
	API CF				0W40	
Espace IV Diesel without particle filter P9Xengine	RN0710	5W40			0W40	
	ACEA A3/B4					
Diesel engine with particle filter (except G9T)	RN0720	5W30 5W40				
G9T with particle filter	ACEA B4	5W40			0W40	

7- FOR MOROCCO AND VEHICLES MANUFACTURED AFTER 01/02/09 :

	specifications	Grades to use according to the external temperature (T)			
		if T > -15°C	if T > -20°C	if T > -25°C	if T > -30°C
PETROL engine					
Naturally aspirated petrol engine (except Renault Sport petrol engine)	RN0700	10W40	10W40	5W30 5W40	0W30 0W40
Turbocharged or Renault Sport petrol engine (except turbocharged D4F and H4J)	RN0710	5W40			0W40
	ACEA A3	5W40			
Turbocharged D4F and H4J	RN0710	5W40			0W40
	ACEA A3/B4				
	ACEA A5/B5	5W30			0W30
DIESEL engine					
Diesel engine without particle filter (except Espace IV, Mégane III, Laguna III, Trafic, Master and P9X engine)	RN0710	5W40			0W40
	ACEA A3/B3	10W40 10W50	5W40 5W50		0W30
	ACEA A3/B4				0W40
	API CF				0W40
Espace IV Diesel without particle filter P9Xengine	RN0710	5W40			0W40
	ACEA A3/B4				0W30 0W40
Mégane III Diesel without particle filter, Laguna III Diesel without particle filter, Trafic Diesel without particle filter, Master Diesel without particle filter	RN0710	5W40			0W40
Diesel engine with particle filter (except G9T)	RN0720	5W30 5W40			
G9T with particle filter	ACEA B4	5W40			0W40

8- FOR ALBANIA, ARGENTINA, BERMUDA, BOSNIA-HERZEGOVINA, CHILE, GREEK CYPRUS, KOSOVO, MAURITIUS, JAPAN, LESOTHO, MACEDONIA, MALTA, MONTENEGRO, MEXICO, NEW CALEDONIA, NEW ZEALAND, SERBIA, SINGAPORE, SOUTH KOREA, SWAZILAND, TAIWAN, THAILAND, TURKISH CYPRUS AND VEHICLES MANUFACTURED AFTER 01/06/08 :

	specifications	Grades to use according to the external temperature (T)			
		if T > -15°C	if T > -20°C	if T > -25°C	if T > -30°C
PETROL engine					
Naturally aspirated petrol engine (except Renault Sport petrol engine)	RN0700	10W40		5W30 5W40	0W30 0W40
	ACEA A1	15W40 15W50	10W30 10W40 10W50	5W30 5W40 5W50	
	ACEA A2				
	ACEA A3				
	ACEA A5				
API SL API SM					
Turbocharged or Renault Sport petrol engine (except turbocharged D4F and H4J)	RN0710	5W40			0W40
	ACEA A3				
Turbocharged D4F and H4J	RN0710	5W40			0W40
	ACEA A3/B4				
	ACEA A5/B5	5W30			0W30
DIESEL engine					
Diesel engine without particle filter (except Espace IV and P9X engine)	RN0710	5W40			0W40
	ACEA A3/B3	15W40 15W50	10W40 10W50	5W40 5W50	0W30 0W40
	ACEA A3/B4				
	API CF				0W40
Espace IV Diesel without particle filter P9Xengine	RN0710	5W40			0W40
	ACEA A3/B4				
Diesel engine with particle filter (except G9T)	RN0720	5W30 5W40			
G9T with particle filter	ACEA B4	5W40			0W40

9- FOR SOUTH AFRICA AND VEHICLES MANUFACTURED AFTER 01/01/08 :

	specifications	Grades to use according to the external temperature (T)			
		if T > -15°C	if T > -20°C	if T > -25°C	if T > -30°C
PETROL engine					
Naturally aspirated petrol engine (except Renault Sport petrol engine)	RN0700	10 W 40	5 W 30 5 W 40	0 W 30 0 W 40	
Turbocharged or Renault Sport petrol engine (except turbocharged D4F and H4J)	RN0710	5 W 40		0 W 40	
	ACEA A3/B4	5 W 40			
Turbocharged D4F and H4J	RN0710	5 W 40		0 W 40	
	ACEA A3/B4				
	ACEA A5/B5	5 W 30		0 W 30	
DIESEL engine					
Diesel engine without particle filter (except Mégane II)	RN0710	5 W 40		0 W 40	
Mégane II without particle filter	RN0710	5 W 40		0 W 40	
	ACEA A3/B4				
Diesel engine with particle filter (except G9T)	RN0720	5 W 30 5 W 40			
G9T with particle filter	ACEA B4	5 W 40		0 W 40	

10- FOR OTHER COUNTRIES AND OTHER VEHICLES WITH A MANUFACTURE DATE AFTER 08/10/2007 WHICH ARE NOT LISTED ABOVE :

	specifications	Grades to use according to the external temperature (T)				
		if T > -15°C	if T > -20°C	if T > -25°C	if T > -30°C	
PETROL engine and E100						
All models with naturally aspirated (except Renault Sport petrol engine)	RN0700	10 W 40		5 W 30 5 W 40	0 W 30 0 W 40	
	ACEA A1 ACEA A2 ACEA A3 ACEA A5	15 W 40 15 W 50	10 W 30 10 W 40 10 W 50	5 W 30 5 W 40 5 W 50		
	API SL API SM					
	Turbocharged or Renault Sport petrol engine (except turbocharged D4F and H4J)		RN0710 ACEA A3/B4	5 W 40		0 W 40
	Turbocharged D4F and H4J		RN0710 ACEA A3/B4 ACEA A5/B5	5 W 40 5 W 40 5 W 30		0 W 40 0 W 40 0 W 30
			DIESEL engine			
Diesel engine without particle filter (except Espace IV Diesel without particle filter and P9X engine)			RN0710 ACEA B3 ACEA B4 API CF	5 W 40 15 W 40 15 W 50	10 W 40 10 W 50	5 W 40 5 W 50
	Espace IV Diesel without particle filter and P9X engine)		RN0710 ACEA A3/B4	5 W 40	0 W 40	
	Diesel engine with particle filter (except G9T)		RN0720	5 W 30 5 W 40		
	G9T with particle filter	ACEA B4	5 W 40	0 W 40		

CONTENTS OF SECTION 2

1	For Andorra, Austria, Belgium, Croatia, Denmark, Estonia, Finland, France, Germany, Great Britain, Greece, Hungary, , Israel, Ireland, Iceland, Italy, Latvia, Liechtenstein, Lithuania, Luxembourg, Norway, Netherlands, Poland, Portugal, Czech Republic, Spain, Slovakia, Slovenia, Sweden, Switzerland and French overseas territories
2	For other countries

1- FOR ANDORRA, AUSTRIA, BELGIUM, CROATIA, DENMARK, ESTONIA, FINLAND, FRANCE, GERMANY, GREAT BRITAIN, GREECE, HUNGARY, , ISRAEL, IRELAND, ICELAND, ITALY, LATVIA, LIECHTENSTEIN, LITHUANIA, LUXEMBOURG, NORWAY, NETHERLANDS, POLAND, PORTUGAL, CZECH REPUBLIC, SPAIN, SLOVAKIA, SLOVENIA, SWEDEN, SWITZERLAND AND FRENCH OVERSEAS TERRITORIES

Note:



The RN specification oils are better quality oils than the ACEA specification. It is thus possible to use an RN specification oil as a substitute for the recommended ACEA specification oil. On the other hand, it is forbidden to replace a recommended RN specification oil with an ACEA specification (see the table of oil interchangeability to know the equivalents).

RENAULT recommends, for both filling and changing, using engine oil which follows the recommendations below.

■ Instructions for tables:

- when the grades are specified in the table below, only use one of them depending on the external temperature of the country (see graphs under the table to identify the operating temperatures of the grades),
- when the grades are not specified in the table (presence of an "X" in the box), refer to the graphs under the table to find the grade authorised according to the fuel used.

1) SPECIFICATIONS

Vehicle	Engine	ACEA specification				
		A3	A5	B3	B4	C3
TWINGO	C3G	X	X			
	D4D	X	X			
	D4F	X	X			
	D7D	X	X			
	D7F	X	X			
TWINGO II	Naturally aspirated D4F	X	X			
	Turbocharged D4F	Only 5W40 or 0W30 or 0W40	Only 5W30 0W30 0W40			
	K4M	X	X			
	D7F	X	X			
	K9K				X	
CLIO II	D4D	X	X			
	D4F	X	X			
	D7D	X	X			
	D7F	X	X			
	E7J	X	X			
	RENAULT SPORT F4R	Only 5W40 0W40				
	F8Q			X	X	
	F9Q				X	
	K4J	X	X			
	K4M	X	X			
	K7J	X	X			
	K7M	X	X			
	K9K				X	
	Naturally aspirated D4F	X	X			

CLIO III	Turbocharged D4F	Only 5W40 0W30 0W40	Only 5W30 0W30 0W40			
	K4J	X	X			
	K4M	X	X			
	M4R	X	X			
	RENAULT SPORT F4R	Only 5W40 0W40				
	K9K without particle filter with Renault service every 12,000 miles (20,000 km) or 1 year or every 18,000 (30,000 km) or 2 years				X	
	K9K without particle filter with Renault Service every 18,000 miles (30,000 km) or 1 year				Only 5 W 40 5 W 50 0 W 30 0 W 40	
	K9K with particle filter					Only 5W30 0W30
CLIO V6	L7X	Only 5W40 0W40				
MODUS	Naturally aspirated D4F	X	X			
	Turbocharged D4F	Only 5W40 0W30 0W40	Only 5W30 0W30 0W40			
	K4J	X	X			
	K4M	X	X			
	K9K without particle filter with Renault service every 12,000 miles (20,000 km) or 1 year or every 18,000 (30,000 km) or 2 years				X	
	K9K without particle filter with Renault Service every 18,000 miles (30,000 km) or 1 year				Only 5 W 40 5 W 50 0 W 30 0 W 40	

	K9K with particle filter					Only 5W30 0W30
MEGANE/ SCENIC	E7F	X	X			
	F3R	X	X			
	F4P	X	X			
	F4R	X	X			
	F5R	X	X			
	F7R	X				
	F8Q			X	X	
	F9Q				X	
	K4J	X	X			
	K4M	X	X			
	K7M	X	X			
MEGANE II/ SCENIC II	Naturally aspirated F4R	X	X			
	Turbocharged F4R (not RENAULT SPORT)	Only 5W40 0W40				
	RENAULT SPORT turbocharged F4R	Only 5W40 0W40				
	F9Q without particle filter with Renault service every 12,000 miles (20,000 km) or 1 year or every 18,000 miles (30,000 km) or 2 years				X	
	F9Q without particle filter with Renault Service every 18,000 miles (30,000 km) or 1 year				Only 5 W 40 5 W 50 0 W 30 0 W 40	
	F9Q with particle filter					Only 5W30 0W30
	K4J	X	X			
	K4M	X	X			
MEGANE II/ SCENIC II	K9K without particle filter with Renault service every 12,000 miles (20,000 km) or 1 year or every 18,000 miles (30,000 km) or 2 years				X	

MEGANE II/ SCENIC II	K9K without particle filter with Renault Service every 18,000 miles (30,000 km) or 1 year				Only 5 W 40 5 W 50 0 W 30 0 W 40	
	K9K with particle filter					Only 5W30 0W30
	M9R without particle filter with Renault Service every 12,000 miles (20,000 km) or 1 year				X	
	M9R without particle filter with Renault Service every 18,000 miles (30,000 km) or 1 year				Only 5 W 40 5 W 50 0 W 30 0 W 40	
	M9R with particle filter					Only 5W30 0W30
LAGUNA II	F4P	X	X			
	Naturally aspirated F4R	X	X			
	Turbocharged F4R (not GT/CELSIUM)	Only 5W40 0W40				
	GT/CELSIUM turbocharged F4R	Only 5W40 0W40				
	F5R	X	X			
	F9Q without particle filter				Only 5W40 0W40 0W30	
	F9Q with particle filter					Only 5W30 0W30
	G9T without particle filter				X	
	G9T with particle filter				Only 5W40 0W40	

	K4M	X	X			
	L7X	X	X			
	M9R without particle filter				X	
LAGUNA II	M9R with particle filter					Only 5W30 0W30
SAFRANE	G8T			X	X	
	J7R	X	X			
	J7T	X	X			
	J8S			X	X	
	L7X	X	X			
	N7Q	X	X			
	N7U	X	X			
	S8U			X	X	
	Z7X	X	X			
VELSATIS	Turbocharged F4R	Only 5W40 0W40				
	G9T without particle filter				X	
	G9T with particle filter				Only 5W40 0W40	
	P9X				Only 5W40 0W40 0W30	
	V4Y	X	X			
	M9R without particle filter				X	
	M9R with particle filter					Only 5W30 0W30
	F3R	X	X			
	F4R	X	X			
	F9Q				X	

ESPACE (I-III)	G8T			X	X	
	G9T				X	
	J6R	X	X			
	J7R	X	X			
	J7T	X	X			
	J8S			X	X	
	L7X	X	X			
	Z7W	X	X			
	Z7X	X	X			
ESPACE IV	Naturally aspirated F4R	X	X			
	Turbocharged F4R	Only 5W40 0W40				
	F9Q				Only 5W40 0W40 0W30	
	G9T without particle filter				Only 5W40 0W40 0W30	
	G9T with particle filter				Only 5W40 0W40	
	M9R without particle filter with Renault Service every 12,000 miles (20,000 km) or 1 year				X	
	M9R without particle filter with Renault Service every 18,000 miles (30,000 km) or 1 year				Only 5 W 40 5 W 50 0 W 30 0 W 40	
	M9R with particle filter					Only 5W30 0W30

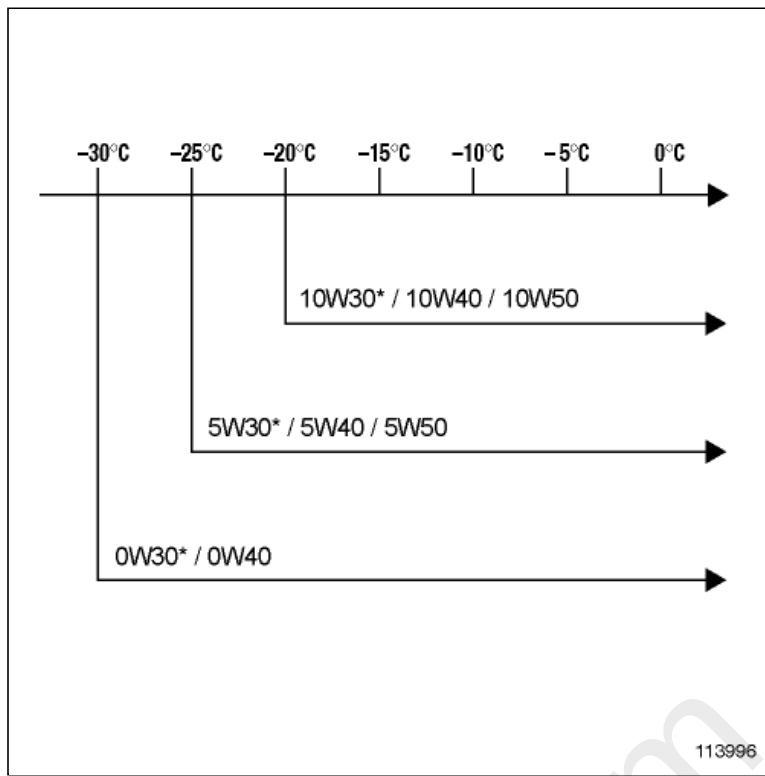
ESPACE IV	P9X				Only 5W40 0W40 0W30	
	V4Y	X	X			
AVANTIME	F3R	X	X			
	Naturally aspirated F4R	X	X			
	Turbocharged F4R	X				
	F9Q				X	
	G8T			X	X	
	G9T				X	
	L7X	X	X			
	Z7X	X	X			
KANGOO	D4D	X	X			
	D4F	X	X			
	D7D	X	X			
	D7F	X	X			
	E7J	X	X			
	F8Q			X	X	
	F9Q				X	
	K4M	X	X			
	K7J	X	X			
	K7M	X	X			
	K9K				X	
	Electric	Only 5W40 0W40				
	F4R	X	X			
	F9Q				X	
	M9R				Only 5 W 40 5 W 50 0 W 30 0 W 40	

TRAFFIC II	G9U without particle filter				Only 5 W 40 5 W 50 0 W 30 0 W 40	
	G9U with particle filter					Only 5W30 0W30
MASTER	F4R	X	X			
	F9Q				X	
	G9T				X	
	G9U without particle filter				Only 5 W 40 5 W 50 0 W 30 0 W 40	
	G9U with particle filter					Only 5W30 0W30
	J5R	X	X			
	J7T	X	X			
	J8S			X	X	
	S8U			X	X	
	S9U				X	
	S9W				X	
	ZD3				X	

Vehicle	Engine	specification			
		RN0710	RN0720	RN0700	ACEA C3 or RN720
LAGUNA III	K9K				Only 5 W 30 0 W 30
	M9R without particle filter	Only 5 W 40 0 W 40			
	M9R with particle filter		Only 5 W 30 5 W 40		
	K4M			Only 10 W 40 5 W 30 5 W 40 0 W 30 0 W 40	
	M4R			Only 10 W 40 5 W 30 5 W 40	
	Turbocharged F4R	Only 5 W 40 0 W 40			

2)PETROL ENGINE AND EBS

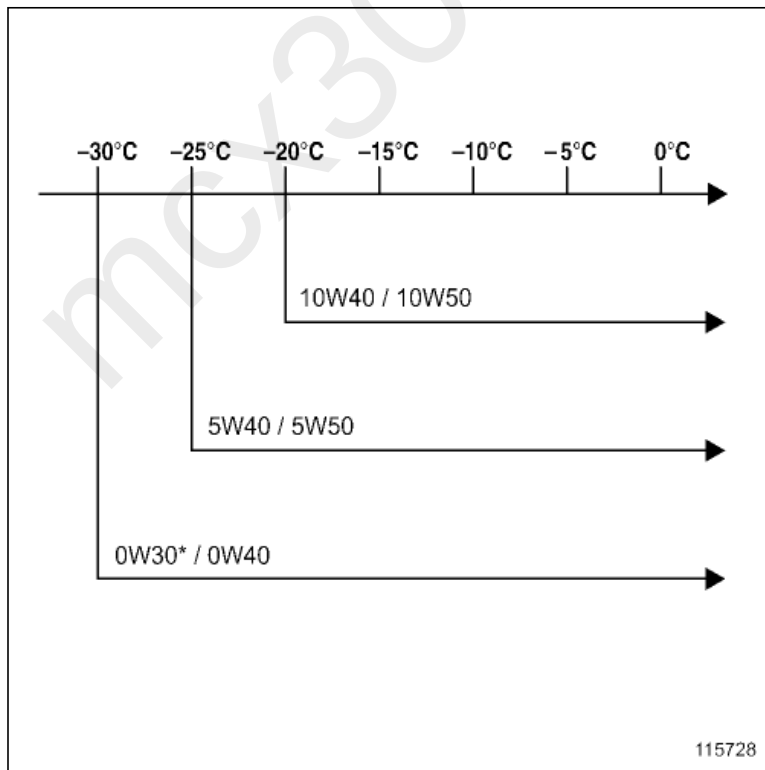
In order to find the oil grade for the external temperature, refer to the graph below.



* Except for turbocharged engines, F7P, F7R, Renault Sport F4R, Renault Sport Turbocharged F4R and Renault Sport L7X.

3) DIESEL ENGINE

In order to find the oil grade for the external temperature, refer to the graph below.



* Only with specifications ACEA B40r ACEA C3.



Note:

If an engine oil grade is not available or has been discontinued, please refer to the "Table of oil interchangeability" section.



Note:

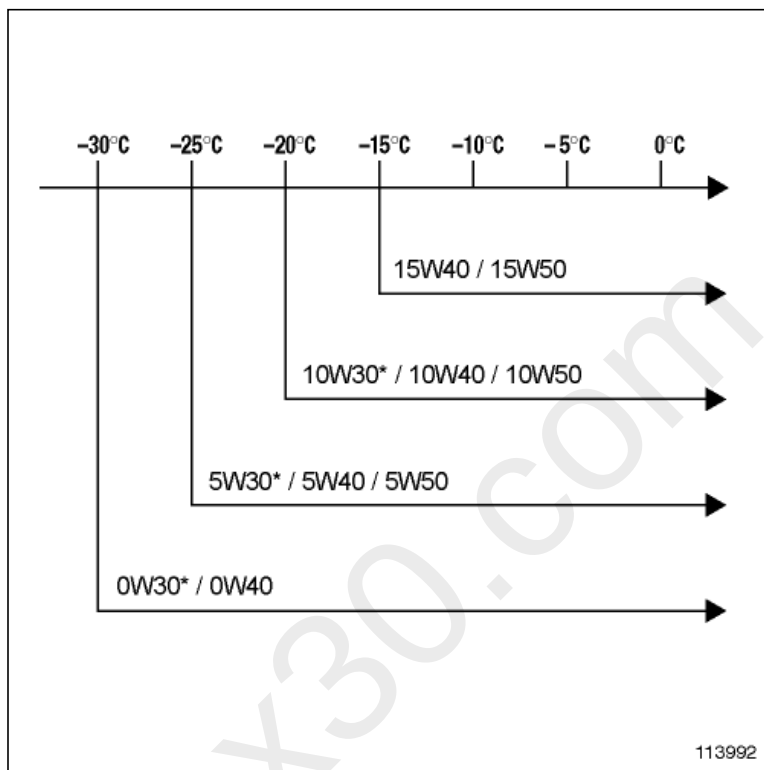
ACEA B1 specification oils should not be used for DIESEL engines under any circumstances.

2- FOR OTHER COUNTRIES

1) PETROL ENGINE AND E100

RENAULT recommends, for both filling and changing the oil, that ACEA A1*, ACEA A3 or ACEA A5* specification engine oil is used, or if this is not available ACEA A2, API SJ, API SL or API SM specification.

To find out which oil grade to choose, please refer to the graph below.



* Except for turbocharged engines, F7P, F7R, Renault Sport F4R, Renault Sport turbocharged F4R and Renault Sport L7X.

-Special cases:

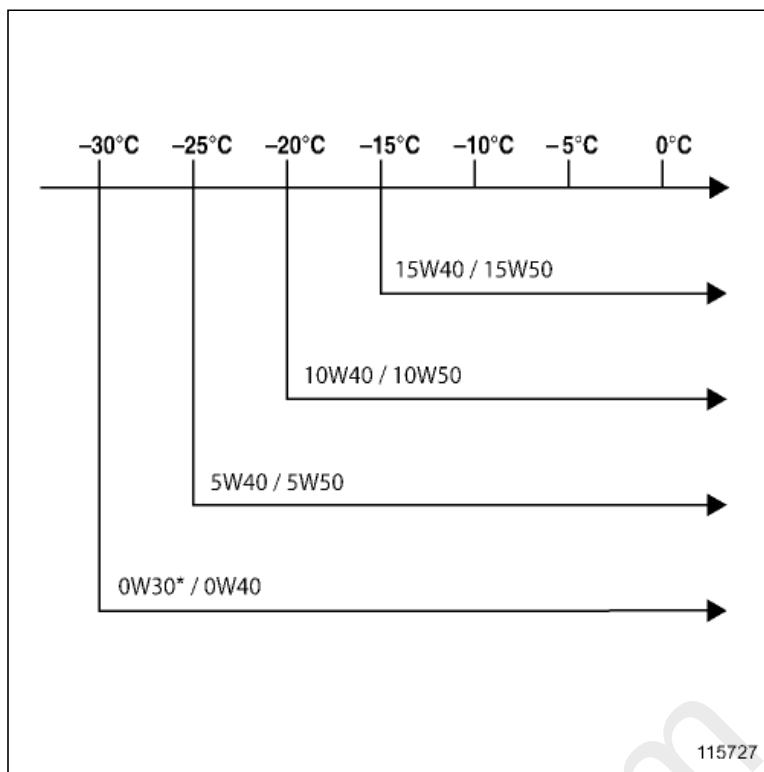
■ For RENAULT CLIO SPORT F4R, RENAULT CLIO SPORT L7X, RENAULT MEGANE II SPORT turbocharged F4R, turbocharged F4R engines, LAGUNA GT/CELSIUM turbocharged F4R, and Electric KANGOO, only use ACEA A3 specification of 5W40 grade (or 0W40 grade depending on the external temperature). ■ For turbocharged D4F engines, only use oil which is ACEA A3 specification and 5W40 grade (or 0W40 or 0W30 grade depending on the external temperature), or ACEA A5 specification and 5W30 grade (or 0W40 or 0W30 grade depending on the external temperature).

2) DIESEL ENGINE

RENAULT recommends, for both filling and changing the oil, that ACEA B3, ACEA B4, ACEA C3* specification engine oil is used, or if this is not available ACEA B2 or API CF specification.

* ACEA C3 specification engine oils can only be used in the following special cases.

To find out which oil grade to choose, please refer to the graph below.



* Only with ACEA specification.

-Special cases:

■ For G9T engines with particle filters, only use oil which is B4 specification and 5W40 grade (or 0W40 grade depending on the external temperature). ■ For P9X engines, LAGUNA II F9Q, ESPACE IV Diesel without particle filter, only use oil which is B4 specification and 5W40 grade (or 0W30 grade or 0W40 grade depending on the external temperature). ■ F9Q engines fitted with particle filter, M9R engines fitted with particle filter, K9K engines fitted with particle filter, G9U engines fitted with particle filter, only use oil which is ACEA C3 specification and 5W30 grade (or 0W30 grade depending on the external temperature). ■ For LAGUNA III K9K without particle filter and LAGUNA III M9R without particle filter, use oil which is RN0710 specification and 5W40 grade (or 0W40 depending on the external temperature). ■ LAGUNA III M9R equipped with a particle filter, use only oil which is RN0720 specification and 5W40 or 5W30 grade.

3. OIL QUALITY FOR RENAULT VEHICLES MANUFACTURED BEFORE 01/01/2001

CONTENTS OF SECTION 3	
1	For EUROPE (Andorra, Austria, Belgium, Croatia, Denmark, Estonia, Finland, France, Germany, Great Britain, Greece, Hungary, Ireland, Iceland, Israel, Italy, Latvia, Liechtenstein, Lithuania, Luxembourg, Norway, Netherlands, Poland, Portugal, Czech Republic, Slovakia, Slovenia, Spain, Sweden, Switzerland)
2	For other countries



Note:

If an engine oil grade is not available or has been discontinued, please refer to the "Table of oil interchangeability" section.



Note:

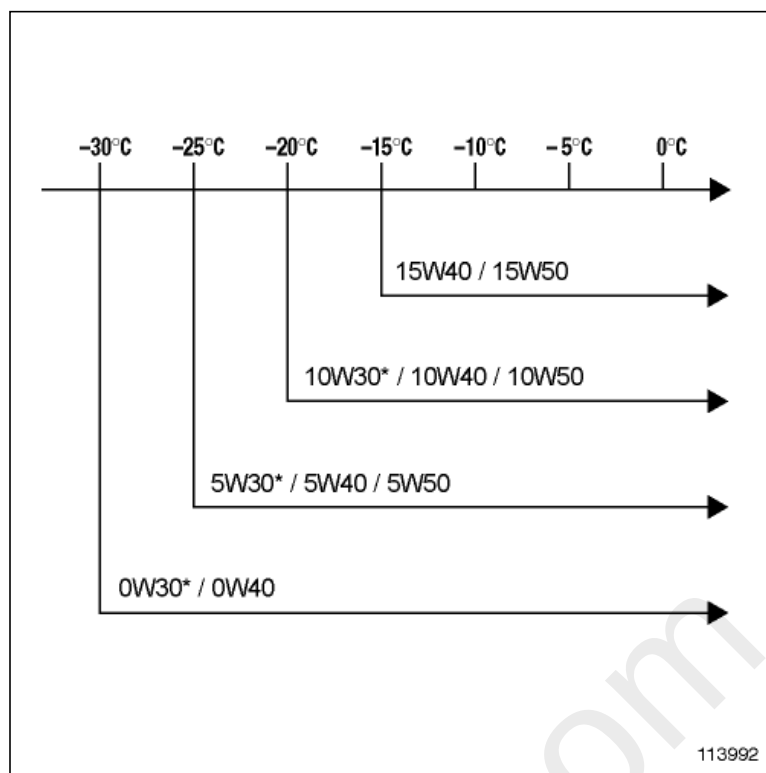
ACEA B1 specification oils should not be used for DIESEL engines under any circumstances.

1- FOR EUROPE (ANDORRA, AUSTRIA, BELGIUM, CROATIA, DENMARK, ESTONIA, FINLAND, FRANCE, GERMANY, GREAT BRITAIN, GREECE, HUNGARY, IRELAND, ICELAND, ISRAEL, ITALY, LATVIA, LIECHTENSTEIN, LITHUANIA, LUXEMBOURG, NORWAY, NETHERLANDS, POLAND, PORTUGAL, CZECH REPUBLIC, SLOVAKIA, SLOVENIA, SPAIN, SWEDEN, SWITZERLAND)

1) PETROL ENGINE

RENAULT recommends, for both filling and changing the oil, that ACEA A2 or ACEA A1* specification oil is used (oil enabling a reduction in fuel consumption).

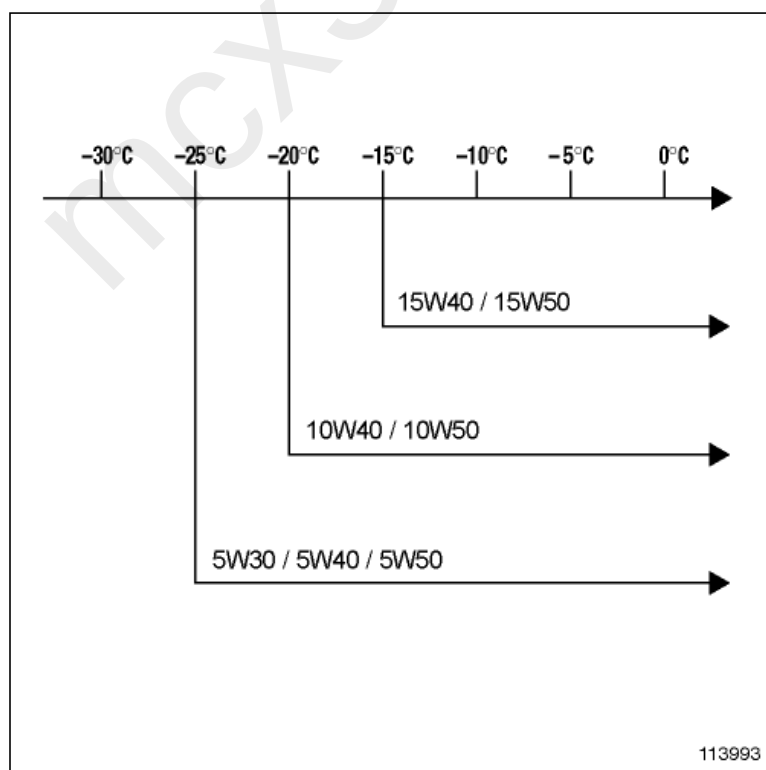
Oil grade depends on the exterior average temperature



* Except turbocharged engines, F7P and F7R.

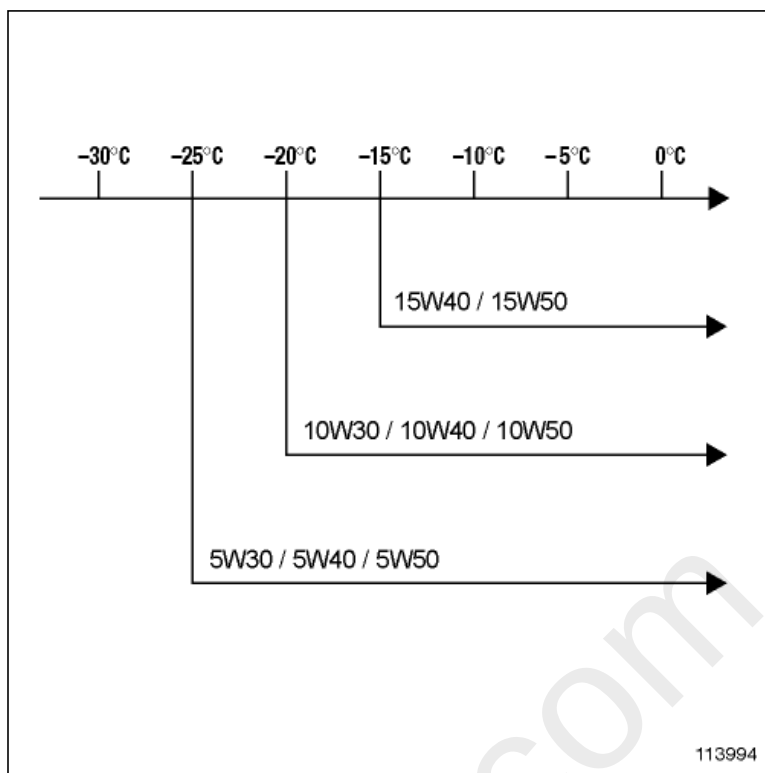
2/DIESEL ENGINE

RENAULT recommends that ACEA B2 specification oil is used for both filling and changing the oil. The oil grade to use depends on the average external temperature.



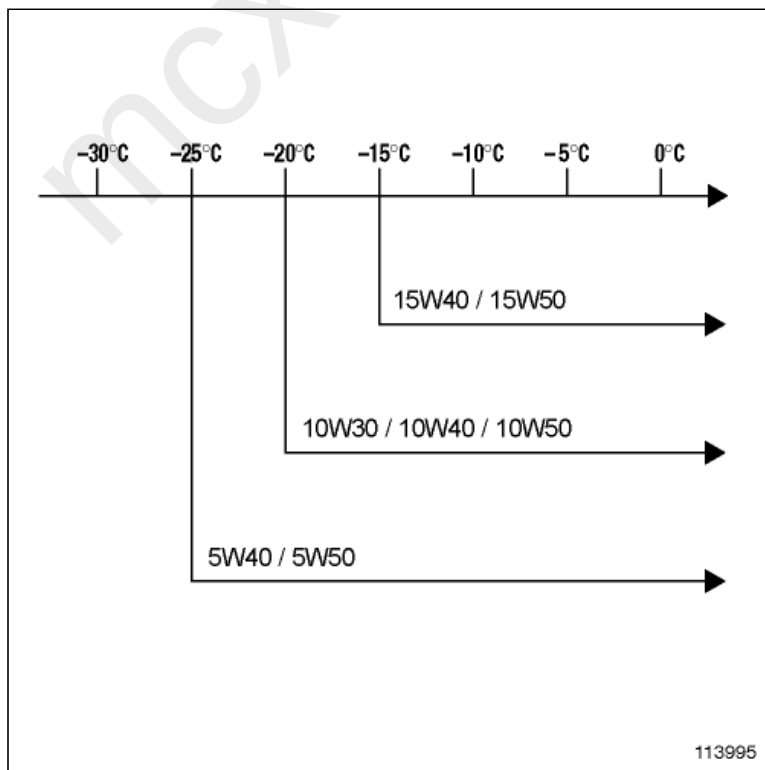
RENAULT recommends, for both filling and changing the oil API SHor API SJ specification Oil.

Oil grade depends on the exterior average temperature



RENAULT recommends, for both filling and changing the oil API CF specification Oil.

Oil grade depends on the exterior average temperature



4. OIL QUALITY FOR DACIA VEHICLES

CONTENTS OF SECTION 4	
1	For Germany, Andorra, Austria, Belgium, Croatia, Denmark, Estonia, Finland, France, Great Britain, Greece, Hungary, Ireland, Iceland, Israel, Italy, Latvia, Liechtenstein, Lithuania, Luxembourg, Norway, Netherlands, Poland, Portugal, Czech Republic, Slovakia, Slovenia, , Spain, Sweden, Switzerland
2	For French overseas territories (French Guiana, Guadeloupe, Martinique, Réunion)
3	For Bulgaria, Romania
4	For Turkey
5	For Argentina, Brazil, Colombia, Ecuador, Egypt, Iran, Kuwait, Oman, Qatar, Russia, Ukraine, United Arab Emirates, Venezuela
6	For Morocco
7	For other countries

1- FOR GERMANY, ANDORRA, AUSTRIA, BELGIUM, CROATIA, DENMARK, ESTONIA, FINLAND, FRANCE, GREAT BRITAIN, GREECE, HUNGARY, IRELAND, ICELAND, ISRAEL, ITALY, LATVIA, LIECHTENSTEIN, LITHUANIA, LUXEMBOURG, NORWAY, NETHERLANDS, POLAND, PORTUGAL, CZECH REPUBLIC, SLOVAKIA, SLOVENIA, , SPAIN, SWEDEN, SWITZERLAND:

Identify the specification and grade of oil recommended for your vehicle in the table below. For oil grades, the lowest temperature (T) is indicated:

VEHICLE MANUFACTURED BEFORE 13/06/2011 :

Engine	specifications	Grades to use according to the external temperature (T)			
		If T > -15°C	If T > -20°C	If T > -25°C	If T > -30°C
Petrol and E85 bioethanol engine	ACEA A3/B4	10W40	10W40	5W30	0W30
	ACEA A5/B5			5W40	0W40
Diesel engine without particle filter manufactured before 12/01/2009	ACEA A3/B4	15W50	10W40	5W40	0W40
			10W50	5W50	
Diesel engine without particle filter manufactured from 12/01/2009	RN0710	5W40	5W40	5W40	0W40
Diesel engine with particle filter	RN0720	5W30			
		5W40			

Identify the specification and grade of oil recommended for your vehicle in the table below. For oil grades, the lowest temperature (T) is indicated:

VEHICLE MANUFACTURED AFTER 14/06/2011 :

Engine	specifications	Grades to use according to the external temperature (T)			
		If T > -15°C	If T > -20°C	If T > -25°C	If T > -30°C
Petrol and E85 bioethanol engine	ACEA A3/B4	10W40	10W40	5W40	0W40
	ACEA A5/B5	5W30	5W30	5W30	0W30
Diesel engine without particle filter	ACEA A3/B4	10W40	10W40	5W40	0W40
Diesel engine with particle filter	ACEA C3	5W30			
		5W40			

2- FOR FRENCH OVERSEAS TERRITORIES (FRENCH GUIANA, GUADELOUPE, MARTINIQUE, RÉUNION):

Identify the specification and grade of oil recommended for your vehicle in the table below. For oil grades, the lowest temperature (T) is indicated:

Engine	specifications	Grades to use according to the external temperature (T)			
		If T > -15°C	If T > -20°C	If T > -25°C	If T > -30°C
Petrol engine	ACEA A3/B4	10W40	10W40	5W40	0W40
		10W50	10W50	5W50	
Diesel engine without particle filter	ACEA B4	10W40	10W40	5W40	0W40
		10W50	10W50	5W50	
Diesel engine with particle filter	RN0720	5W30			
		5W40			

3- FOR BULGARIA, ROMANIA:

Identify the specification and grade of oil recommended for your vehicle in the table below. For oil grades, the lowest temperature (T) is indicated:

Engine	specifications	Grades to use according to the external temperature (T)			
		If T > -15°C	If T > -20°C	If T > -25°C	If T > -30°C
Petrol engine	ACEA A3/B4	10W40	10W40	5W40	5W40
Diesel engine without particle filter	ACEA B2/ ACEA B3/ ACEA B4	15W40	10W40	5W40	0W40
		15W50	10W50	5W50	
Diesel engine with particle filter manufactured before 13/06/2011	RN0720	5W30			
		5W40			
Diesel engine with particle filter manufactured after 14/06/2011	ACEA C3	5W30			
		5W40			

4- FOR TURKEY:

Identify the specification and grade of oil recommended for your vehicle in the table below. For oil grades, the lowest temperature (T) is indicated:

Engine	specifications	Grades to use according to the external temperature (T)			
		If T > -15°C	If T > -20°C	If T > -25°C	If T > -30°C
Petrol engine	ACEA A1	15W40 15W50	10W40 10W50	5W40	0W40
	ACEA A2				
	ACEA A3				
	API SL/SM				
Diesel engine without particle filter	RN0710	5W40	5W40	5W40	0W40
	ACEA A5/B5	5W30			
Diesel engine with particle filter manufactured before 13/06/2011	RN0720	5W30			
		5W40			
Diesel engine with particle filter manufactured after 14/06/2011	ACEA C3	5W30			
		5W40			

5- FOR ARGENTINA, BRAZIL, COLOMBIA, ECUADOR, EGYPT, IRAN, KUWAIT, OMAN, QATAR, RUSSIA, UKRAINE, UNITED ARAB EMIRATES, VENEZUELA :

Identify the specification and grade of oil recommended for your vehicle in the table below. For oil grades, the lowest temperature (T) is indicated:

Engine	specifications	Grades to use according to the external temperature (T)			
		If T > -15°C	If T > -20°C	If T > -25°C	If T > -30°C
Petrol engine and E100	RN0700	10W40	10W40	5W30 5W40	0W30 0W40
	ACEA A1	15W40 15W50	10W30 10W40 10W50	5W30 5W40 5W50	0W30 0W40
	ACEA A2				
	ACEA A3				
	ACEA A5				
API SL/SM					
Diesel engine without particle filter	RN0710	5W40	5W40	5W40	0W40
	ACEA B3	15W40 15W50	10W40 10W50	5W40 5W50	0W30
	ACEA B4				0W40
	API CF				0W40
Diesel engine with particle filter	RN0720	5W30			
		5W40			

6- FOR MOROCCO:

Identify the specification and grade of oil recommended for your vehicle in the table below. For oil grades, the lowest temperature (T) is indicated:

Engine	specifications	Grades to use according to the external temperature (T)			
		If T > -15°C	If T > -20°C	If T > -25°C	If T > -30°C
Petrol engine with oil change interval every 6,000 miles (10,000 km) or 1 year	ACEA A1 ACEA A2 ACEA A3 ACEA A5	15W40 15W50	10W30 10W40 10W50	5W30 5W40	0W30 0W40
	API SL/SM				
Petrol engine with oil change interval every 12,000 miles (20,000 km) or 1 year	RN0700	10W40	10W40	5W30 5W40	0W30 0W40
Diesel engine without particle filter	ACEA B2 ACEA B3 ACEA B4	15W40 15W50	10W40 10W50	5W40 5W50	0W30 0W40
	API CF				0W40
Diesel engine with particle filter	RN0720	5W30 5W40			

7- FOR OTHER COUNTRIES:

Identify the specification and grade of oil recommended for your vehicle in the table below. For oil grades, the lowest temperature (T) is indicated:

Engine	specifications	Grades to use according to the external temperature (T)			
		If T > -15°C	If T > -20°C	If T > -25°C	If T > -30°C
Petrol engine	ACEA A1 ACEA A2 ACEA A3 ACEA A5	15W40 15W50	10W30 10W40 10W50	5W30 5W40	0W30 0W40
	API SL/SM				
Diesel engine without particle filter	ACEA B2 ACEA B3 ACEA B4	15W40 15W50	10W40 10W50	5W40 5W50	0W30 0W40
	API CF				0W40
Diesel engine with particle filter	RN0720	5W30 5W40			

5. TABLES OF OIL INTERCHANGEABILITY

CONTENTS OF SECTION 5	
1	ACEA/RN specification
2	ACEA specification
3	API specification
4	CCMC/ACEA specification

1- TABLE OF OIL INTERCHANGEABILITY

1)ACEA/RN SPECIFICATION



CAUTION

RN specification oils are better quality oils than ACEA specification oils. It is therefore possible to substitute the ACEA specification recommended oil by the RN specifications but it is prohibited to substitute RN specification recommended oil by the ACEA specification



CAUTION

The RN grades to use are the same as those recommended initially in ACEA.

	specification	RN specification which can replace ACEA specification
PETROL	ACEA A3 on naturally aspirated engine	RN0700
	ACEA A3 on turbocharged engine	RN0710
	ACEA A5	RN0700
DIESEL	10W40 ACEA B4	10W40 RN0700
	5W40 ACEA B4	5W40 RN0710
	ACEA C3	RN0720

2)ACEA SPECIFICATION :