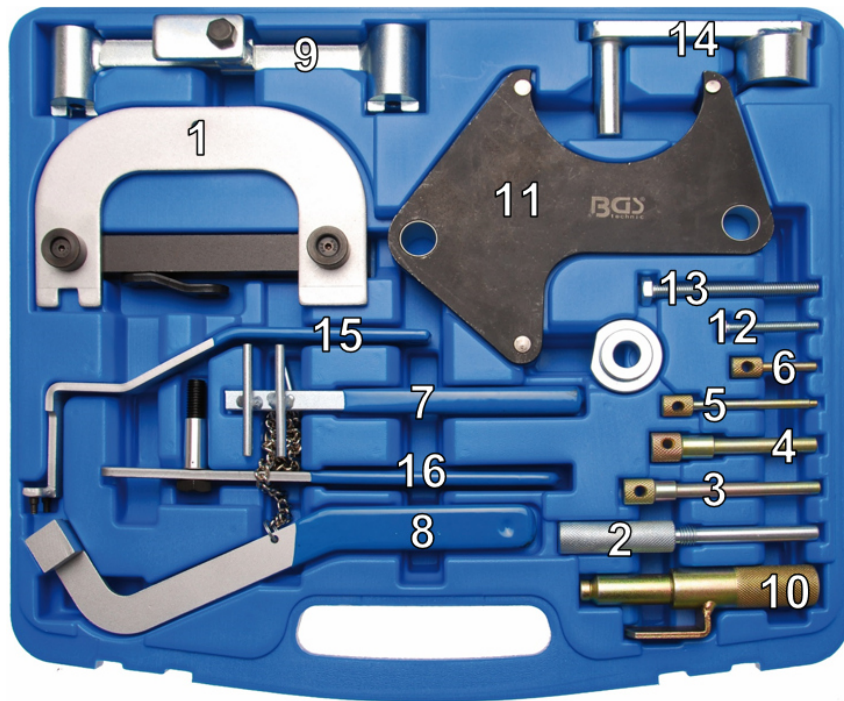


# MOTOR-EINSTELLSATZ FÜR RENAULT TIMING TOOL KIT FOR RENAULT KIT DE CALADO DE DISTRIBUCION-RENAULT



Dieser umfassende Werkzeugsatz ermöglicht die korrekte Einstellung der Motorsteuerzeiten an folgenden Renault Motoren:

Benzin (1,4L-1,6L-1,8L- 2,0L 16V)-(2,5L 20V)-(1,2L-1,4L-1,6L-1,7L-1,8L-2,0L-2,2L)  
Diesel (1,9L-2,5L-2,8L)

(teilweise auch geeignet für Opel Arena / Movano u. Volvo V40 - S40)

This tools set allows a correct engine timing on following Renault engines:

Petrol (1,4L-1,6L-1,8L- 2,0L 16V)-(2,5L 20V)-(1,2L-1,4L-1,6L-1,7L-1,8L-2,0L-2,2L)  
Diesel (1,9L-2,5L-2,8L)

(partially also suitable for Opel Arena / Movano and Volvo V40 - S40)

Este completo set de herramientas permite la correcta coordinación del motor para ser bloqueado durante la revisión de los motores Renault:

Gasolina (1,4L-1,6L-1,8L- 2,0L 16V)-(2,5L 20V)-(1,2L-1,4L-1,6L-1,7L-1,8L-2,0L-2,2L)  
Diesel (1,9L-2,5L-2,8L)

(parcialmente adecuado para Opel Arena / Movano y Volvo V40 - S40)

## FAHRZEUGLISTE / VEHICLE LIST / VEHÍCULO LISTA

CLIO 1.2/1.4  
CLIO 1.4/1.6/1.8 16V  
CLIO SPORT 2.0 16V  
CLIO WILLIAMS 2.0 16V  
ESPACE 2.0  
ESPACE 2.0 16V  
ESPACE 2.2 TD  
EXPRESS 1.4  
EXTRA 1.4

KANGOO 1.2/1.4  
LAGUNA 1.6 16V  
LAGUNA 1.8/2.0  
LAGUNA 1.8/2.0 16V  
LAGUNA 2.2 D/TD  
MASTER 2.5D/TD  
MEGANE 1.4/1.6/2.0 16V  
R19 1.4  
R19 1.4 ECO

R19 1.8 16V  
RAPID 1.4  
SAFRANE 2.0 16V  
SAFRANE 2.2TD  
SAFRANE 2.5 20V  
SCENIC 1.4/1.6/2.0 16V  
TRAFIC 2.5D  
TWINGO 1.2

**8154**  
**Motoreinstellwerkzeugsatz / Engine timing tool set**  
**Renault, Volvo, Opel**

(DE) Anwendung (GB) Application	Motorcode Engine Code	Jahr Year	Nockenwellen-Werkzeug / Camschaft Setting Tool																	
			1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16		
<b>Essence / Petrol / Benzina</b>																				
Twingo/Clio/Kangoo 1.2	DTF 700/701/710/730	95-																		
R5/Clio J/R11/R19/R21/Trafic 1.7	F1N/F2N/F3N/F2R	86-96				X	X													
Clio 1.1, 2/1.4	ESF/EBJ/EF/ETJ	88-																		
R19 1.4/R19 ECO/Extra/Express/Rapid/Kangoo 1.4	ESF/EBJ/EF/ETJ	88-																		
Clio II/Megane/Scenic/Laguna 1.4/1.6 16V	KAJ 712/713/730/ KAM 700/701/720/724/740	98-																		
Clio/R19 1.8 16V	F1P 7004 / F7P 202/F7R 700	89-97				X	X													
Clio Williams 2.0 16V	F3P/F3R	89-97																		
Clio I /R19/Laguna 1.8/Laguna/Espace 2.0	F4P 700/F4R 700/701/730/740/741/742/780	92-01				X	X													
Laguna 1.8 16V/Clio Sport/Megane/Scenic/Laguna/Espace 2.0 16V	F5P 770/771	98-				X	X													
Laguna 1.8 16V	F5R	01-05																		
R 18/Fuego/R29/Espace/Trafic/Master 2.0 8V /R20/R21/R25 2.0 12v /Espace 2.2 8V	829/U6R/U6R/J7R/720/721/722/723/726/740/750/751/754/755/JT1/JT 600/772/782	80-98				X	X													
Megane/Scenic 1.4/1.6	E7J 764/ K7M/007/037/20	98-99																		
Megane/Scenic 2.0	F3R 750/751	98-99																		
Megane 2.0 16V	F7R 710	96-99																		
R21 Turbo/ Espace 2.0/2000-1	JTR 760/ JTR 752	86-93																		
Laguna/Safrane 2.0 16v / Safrane 2.5 20v	IM/Q 700/704/710/711 / N7U 700/701	98-01																		
Safrane 2.0	JTT 732/733/734/735/752/756	92-97																		
Safrane 2.1 2V		92-97																		
Avantime/Vel Satis 2.0		02-																		
Avantime/Vel Satis 3.0 V6		02-																		
Vel Satis 3.5 V6		02-																		
<b>Diesel / Gasolina</b>																				
Clio III/Kangoo 1.5 dCi	KSM 702/704/710	01-05																		
R5/R9/R11 1.6D/R5/R5 Van/Express/Extra/Rapid/(R19/Turbo/Charmade)/R21 1.9D	F8M (4th type) F8Q	88-					X													
Megane/Scenic 1.9TD/Laguna 1.9 TD/dTi/Espace 1.9 dTi	FBO 710/716/720/722/730/734/736	98-02					X													
Megane 1.9dCi/Scenic 1.9 dCi	F9Q 732	99-05					X													
Clio/Megane/Laguna/Kangoo 1.9 dTi	F9Q 717/731/760	99-					X													
Clio/R19/Express/Extra/Rapid/Kangoo 1.9 Di	F8Q - Pump with centrally adjustable sprocket	90-02					X													
(Megane/Scenic)/R19 1.9 TD							X													
Fuego/R18/R20/R21/R25/R30/Espace D Turbo							X													
Master 2.1 D	J8S	79-00					X													
Trafic/Master 2.1 D							X													
Laguna 1.9 dCi/ Trafic 1.9 dCi	F9Q 718/ F9Q 760	99-05					X													
Laguna II 1.9 dCi	F9Q 750/ F9Q 754	01-05					X													
Megane 1.9 D / Megane/Scenic 1.9 TD	P8Q 620/ F8Q 784 non-adjustable pump sprocket	95-99					X													
Megane/Scenic 1.9 TD /Laguna 1.9D/dTi/ Espace 1.9 dTi	F9Q 710/720/730/734/736	97-01					X													
(Megane/Scenic)/Laguna 1.9 TD	F8Q 732/ F9Q 710	99-					X													
Espace 1.9 dCi	F9Q 820	02-05					X													
Laguna 2.2 D	GUT 706/790	94-96																		
Laguna 2.2 D /Laguna/Safrane/Espace 2.2 TD	G8T 714/716/740/752/760/782/794	95-00																		
Vel Satis 2.2 dCi		02-																		
Trafic/Master 2.5D / Master 2.5 TD	SBU 720/722/730/731/742/743/750/752/756/760/782	80-00																		
Master 2.5D /Master 2.8 D Turbo	SBU 770/772/69W /300/302	98-																		