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VAG Engine Timing Tool Set  
For CR TDi Engines 1.6 & 2.0



### Information

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- For Setting the engine timing on VW / 1.6L & 2.0L engines 2013 Onwards.
- Camshaft pulley locking tool.
- Camshaft pinion locking tool.
- Belt tensioner pulley locking tool.
- Belt tensioner adjustment tool.
- Crankshaft pulley timing tool.
- Auxiliary drive belt tensioner locking pin.
- Camshaft timing tools.

### Precautions

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Always wear safety gear.  
Working in a clean and safe environment.  
This task should be carried out by trained personnel.  
Make sure to consult manufacturers manual.  
Do NOT use with air tools.

**ENGINES ADAPTABLE FOR:**

MODEL	TYPE	ENGINE	ENGINE CODE	KW (HP)	YEAR
VOLKS- WAGEN	Golf SV/Sports- van		CRKA	66 (90)	2014 - 2015
	Golf SV/Sports- van		CRKB	81 (110)	2014 - 2015
	Golf SV/Sports- van		CRLB	110 (150)	2014 - 2015
	Golf SV/Sports- van		CRVA	81 (110)	2014 - 2015
	Golf VII	1.6TDI CR	CLHA	77 (105)	2012 - 2015
	Golf VII	1.6TDI CR	CLHB	66 (90)	2012 - 2015
	Golf VII	1.6TDI CR	CRKA	66 (90)	2014 - 2015
	Golf VII	1.6TDI CR BlueMotion	CRKB	81 (110)	2013 - 2015
	Golf VII		CKFC	110 (150)	2012 - 2015
	Golf VII		CRMB		2012 - 2015
	Golf VII	2.0GTD CR	CUNA	135 (184)	2013 - 2015
	Golf VII	2.0TDI CR	CRBC	110 (150)	2012 - 2015
	Golf VII	2.0TDI CR	CRLB	110 (150)	2013 - 2015
	Golf VII Estate	1.6TDI CR BlueMotion	CRKB	81 (110)	2013 - 2015
	Golf VII Estate	1.6TDI CR BlueMotion Technology	CLHA	77 (105)	2013 - 2015
	Golf VII Estate	1.6TDI CR BlueMotion Technology	CLHB	66 (90)	2013 - 2015
	Golf VII Estate		CKFC	110 (150)	2013 - 2015
	Golf VII Estate		CRLB	110 (150)	2013 - 2015
	Golf VII Estate		CRMB		2013 - 2015
	Golf VII Estate	2.0TDI CR BlueMo- tion Technology	CRBC	110 (150)	2013 - 2015
	Golf VII Wagon	2.0TDI CR	CRBC	110 (150)	2014 - 2015
Polo	1.4TDI CR	CUSA	55 (75)	2014 - 2015	
Polo	1.4TDI CR	CUSB	66 (90)	2014 - 2015	
Polo	1.4TDI CR	CUTA	77 (105)	2014 - 2015	

MODEL	TYPE	ENGINE	ENGINE CODE	KW (HP)	YEAR
SEAT	Leon	1.6TDI CR	CLHA	77 (105)	2012 - 2015
	Leon	1.6TDI CR	CLHB	66 (90)	2012 - 2015
	Leon	1.6TDI CR Ecomotive	CRKB	81 (110)	2013 - 2015
	Leon	1.6TDI CR Ecomotive	CRKB	81 (110)	2013 - 2015
	Leon	2.0TDI CR	CKFB	105 (143)	2012 - 2013
	Leon	2.0TDI CR	CKFC	110 (150)	2012 - 2015
	Leon	2.0TDI CR	CRMB	110 (150)	2014 - 2015
	Leon	2.0TDI CR	CRMB	110 (150)	2014 - 2015
	Leon	2.0TDI CR	CRVA	81 (110)	2013 - 2014
	Leon	2.0TDI CR	CRVC	105 (143)	2013 - 2014
	Leon	2.0TDI CR	CUNA	135 (184)	2013 - 2015
	Leon	2.0TDI CR	CUNA	135 (184)	2013 - 2015
	Leon	2.0TDI CR	CUPA	135 (184)	2012 - 2015
	Leon ST	1.6TDI CR	CLHA	77 (105)	2013 - 2015
	Leon ST	1.6TDI CR	CLHB	66 (90)	2013 - 2015
	Leon ST	1.6TDI CR Ecomotive	CRKB	81 (110)	2013 - 2015
	Leon ST	1.6TDI CR Ecomotive	CRKB	81 (110)	2013 - 2015
	Leon ST	2.0TDI CR	CKFC	110 (150)	2013 - 2015
	Leon ST	2.0TDI CR	CRBC	110 (150)	2013 - 2015
	Leon ST	2.0TDI CR	CRLB	110 (150)	2013 - 2015
	Leon ST	2.0TDI CR	CRLB	110 (150)	2013 - 2015
	Leon ST	2.0TDI CR	CRMB	110 (150)	2014 - 2015
	Leon ST	2.0TDI CR	CRMB	110 (150)	2014 - 2015
	Leon ST	2.0TDI CR	CRVA	81 (110)	2013 - 2014
	Leon ST	2.0TDI CR	CRVC	105 (143)	2013 - 2014
	Leon ST	2.0TDI CR	CUNA	135 (184)	2013 - 2015
	Leon ST	2.0TDI CR	CUNA	135 (184)	2013 - 2015
	Leon ST	2.0TDI CR	CUPA	135 (184)	2013 - 2015

**ENGINES ADAPTABLE FOR: [CONT]**

MODEL	TYPE	ENGINE	ENGINE CODE	KW (HP)	YEAR
AUDI	A3 Cabrio	1.6TDI CR	CRKB	81 (110)	2014 - 2015
	A3 Cabrio	1.6TDI CR	CRKB	81 (110)	2014 - 2015
	A3 Cabrio	2.0TDI CR	CRLB	110 (150)	2013 - 2015
	A3 Cabrio	2.0TDI CR	CRLB	110 (150)	2013 - 2015
	A3 Cabrio	2.0TDI CR	CRLC	100 (136)	2014 - 2015
	A3 Cabrio	2.0TDI CR	CUNA	135 (184)	2014 - 2015
	A3 Cabrio	2.0TDI CR	CUNA	135 (184)	2014 - 2015
	A3 Cabrio	2.0TDI CR	CRLB	110 (150)	2014 - 2015
	A3 Cabrio	2.0TDI CR	CRLB	110 (150)	2014 - 2015
	A3 Saloon	1.6TDI CR	CLHA	77 (105)	2013 - 2015
	A3 Saloon	1.6TDI CR	CRKB	81 (110)	2014 - 2015
	A3 Saloon	1.6TDI CR	CRKB	81 (110)	2014 - 2015
	A3 Saloon	2.0TDI CR	CRBC	110 (150)	2013 - 2015
	A3 Saloon	2.0TDI CR	CRBD	100 (136)	2013 - 2015
	A3 Saloon	2.0TDI CR	CRFA	81 (110)	2013 - 2015
	A3 Saloon	2.0TDI CR	CRFC	105 (143)	2013 - 2015
	A3 Saloon	2.0TDI CR	CRLB	110 (150)	2013 - 2015
	A3 Saloon	2.0TDI CR	CRLB	110 (150)	2013 - 2015
	A3 Saloon	2.0TDI CR	CUNA	135 (184)	2014 - 2015
	A3 Saloon	2.0TDI CR	CUNA	135 (184)	2014 - 2015
	A3 Sedan	2.0TDI CR	CRBC	110 (150)	2014 - 2015
	A3/A3 Sportback	1.6TDI CR	CLHA	77 (105)	2012 - 2015
	A3/A3 Sportback	1.6TDI CR	CRKB	81 (110)	2013 - 2015
	A3/A3 Sportback	1.6TDI CR	CRKB	81 (110)	2013 - 2015
	A3/A3 Sportback	2.0TDI CR	CRBC	110 (150)	2012 - 2015
	A3/A3 Sportback	2.0TDI CR	CRBD	100 (136)	2013 - 2015
	A3/A3 Sportback	2.0TDI CR	CRFA	81 (110)	2012 - 2015
	A3/A3 Sportback	2.0TDI CR	CRFC	105 (143)	2012 - 2015
	A3/A3 Sportback	2.0TDI CR	CRLB	110 (150)	2012 - 2015
	A3/A3 Sportback	2.0TDI CR	CRLB	110 (150)	2012 - 2015
	A3/A3 Sportback	2.0TDI CR	CUNA	135 (184)	2012 - 2015
	A3/A3 Sportback	2.0TDI CR	CUNA	135 (184)	2012 - 2015
	A3/A3 Sportback	1.6TDI CR	CLHA	77 (105)	2013 - 2015

MODEL	TYPE	ENGINE	ENGINE CODE	KW (HP)	YEAR
AUDI	A3/A3 Sportback	2.0TDI CR	CRBC	110 (150)	2013 - 2015
	A4	2.0TDI CR Ultra	CNHA	140 (190)	2013 - 2015
	A4	2.0TDI CR Ultra	CNHA	140 (190)	2013 - 2015
	A4	2.0TDI CR Ultra	CNHC	120 (163)	2013 - 2015
	A4	2.0TDI CR Ultra	CNHC	120 (163)	2013 - 2015
	A4	2.0TDI CR Ultra	CSUA	110 (150)	2014 - 2015
	A4	2.0TDI CR Ultra	CSUA	110 (150)	2014 - 2015
	A4	2.0TDI CR Ultra	CSUB	100 (136)	2014 - 2015
	A4	2.0TDI CR Ultra	CSUB	100 (136)	2014 - 2015
	A4 allroad	2.0TDI CR Ultra	CNHA	140 (190)	2013 - 2015
	A4 allroad	2.0TDI CR Ultra	CNHA	140 (190)	2013 - 2015
	A4 allroad	2.0TDI CR Ultra	CNHC	120 (163)	2013 - 2015
	A4 allroad	2.0TDI CR Ultra	CNHC	120 (163)	2013 - 2015
	A4 quattro	2.0TDI CR Ultra	CNHA	140 (190)	2013 - 2015
	A4 quattro	2.0TDI CR Ultra	CNHA	140 (190)	2013 - 2015
	A4 quattro	2.0TDI CR Ultra	CNHC	120 (163)	2013 - 2015
	A4 quattro	2.0TDI CR Ultra	CNHC	120 (163)	2013 - 2015
	A4 quattro	2.0TDI CR Ultra	CSUA	110 (150)	2014 - 2015
	A4 quattro	2.0TDI CR Ultra	CSUA	110 (150)	2014 - 2015
	A5 Coupe/Cabriolet	2.0TDI CR	CNHA	140 (190)	2013 - 2015
	A5 Coupe/Cabriolet	2.0TDI CR	CNHA	140 (190)	2013 - 2015
	A5 Coupe/Cabriolet	2.0TDI CR	CNHC	120 (163)	2013 - 2015
	A5 Coupe/Cabriolet	2.0TDI CR	CNHC	120 (163)	2013 - 2015
	A5 Coupe/Cabriolet	2.0TDI CR	CSUA	110 (150)	2014 - 2015
	A5 Coupe/Cabriolet	2.0TDI CR	CSUA	110 (150)	2014 - 2015
	A5 Sportback	2.0TDI CR	CNHA	140 (190)	2013 - 2015
	A5 Sportback	2.0TDI CR	CNHA	140 (190)	2013 - 2015
	A5 Sportback	2.0TDI CR	CNHC	120 (163)	2013 - 2015
	A5 Sportback	2.0TDI CR	CNHC	120 (163)	2013 - 2015
	A5 Sportback	2.0TDI CR	CSUA	110 (150)	2014 - 2015
	A5 Sportback	2.0TDI CR	CSUA	110 (150)	2014 - 2015
	A5 Sportback	2.0TDI CR	CSUB	100 (136)	2014 - 2015
	A5 Sportback	2.0TDI CR	CSUB	100 (136)	2014 - 2015
	A6	2.0TDI CR	CNHA	140 (190)	2013 - 2014
	A6	2.0TDI CR	CNHA	140 (190)	2013 - 2014
	A6	2.0TDI CR	CNHC	120 (163)	2013 - 2014
	Q5	2.0TDI CR	CNHA	140 (190)	2013 - 2015
	Q5	2.0TDI CR	CNHA	140 (190)	2013 - 2015
	Q5	2.0TDI CR	CNHC	120 (163)	2013 - 2015
	Q5	2.0TDI CR	CNHC	120 (163)	2013 - 2015
TT	2.0TDI CR	CUNA	135 (184)	2014 - 2015	

Warranty

If you are unsure on how to use the item please contact us. If it were to fail due to a manufacturing fault or poor workmanship we will repair or replace it. Please contact your local dealer in the event you need to send the item back. You can also make a repair/replacement request on our website and download & complete the form online. Normal wear and tear along with misuse will void any warranty. Consumables are not covered under warranty.

www.welzh.com

Limited **12 month** warranty



+44 [0]1461 700120  
Welzh House,  
Greenfield Business Park,  
Loanwath Road,  
Gretna, DG16 5HD