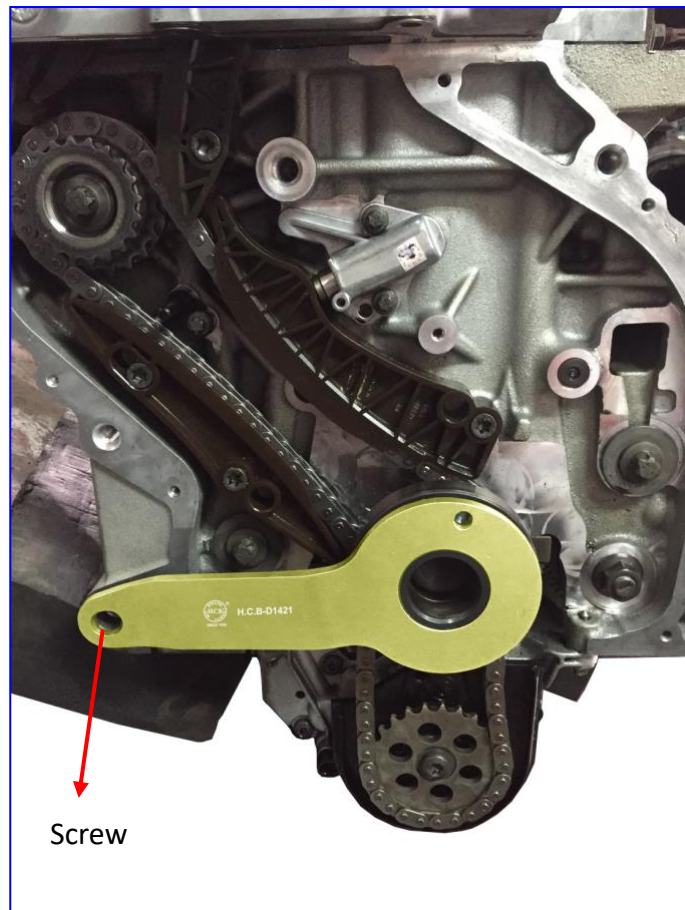


# ET1421D

## BMW (N47) CRANKSHAFT TIMING TOOL



- Used for crankshaft timing.
- Usage: Mount the special tool on the crankshaft, and screw the transmission bolt in.
- **BMW OEM no. ref.:** 833 022 856 71
- Applicable engine code: N47 D20 01.

Applications				
Make	Model	Variant	Years	Types
BMW	1 Series	(F20/21)	2011-2015	Cooper D/SD 114d/116d 118d/120d/xDrive 125d 218d/220d/225d 320d/316d/318d 318d/xDrive Effcient Dynamics 320d/xDrive 325d/420d/425d 420d/xDrive 418d/518d/520d Efficient Dynamics 520d/xDrive 525d/xDrive sDrive 16d/18d/20d sDrive 20d Effcient Dynamics xDrive 18d/20d/25d sDrive25d One D
	2 Series Coupe	(F22)	2014-2016	
	3 Series	(E90/91/92/93)	2010-2014	
	3 Series	(F30/31)	2012-2016	
	3 Series Gran Turismo	(F34)	2013-2016	
	4 Series Cabriolet	(F33)	2014-2016	
	4 Series Coupe	(F32)	2013-2016	
	4 Series Gran Coupe	(F36)	2014-2016	
	5 Series	(F10/11)	2010-2017	
	5 Series Gran Turismo	(F07)	2012-2017	
	X1	(E84)	2009-2015	
	X3	(F25)	2012-2014	
	X5	(F15)	2014-2106	
	Mini	Clubman	(R55)	
Clubvan		(R55)	2012-2014	
Countryman		(R60)	2010-2017	
Mini		(R56/57)	2010-2015	
Paceman		(R61)	2013-2017	
Clubman		(R55)	2011-2014	
Clubvan		(R55)	2013-2014	
Countryman		(R60)	2011-2017	
Coupe		(R58)	2011-2015	
Mini		(R56/57)	2011-2015	
Paceman		(R61)	2013-2017	
Rosdster		(R59)	2012-2015	
<b>Engine Code</b>				
1.6	N47 C16U1,N47 C16K1,N47 C16A/U1,N47 D16C N47 D16			
2	N47 C20K1,N47 C20U1,N47 C20A/K1,N47S D20B/D/TO,N47 D20C/K1,N47 D20C, N47 D20C/U1,N47 D20C/O1,N47 D20D,N47 D20D/T1,N47T D20O1,N47 D20C/O, N47 D20A,N47 D20C/01,N47 D20U0			