BMW / MINI
Petrol Engine Timing Set

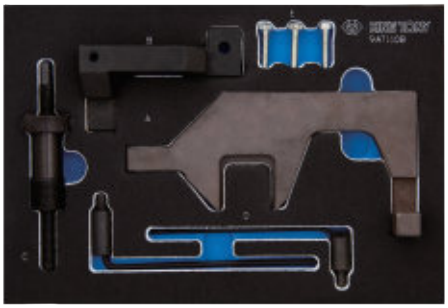


9AT1108E

- Use for BMW & Mini 1.6 litre chain drive petrol engine
- Includes the cam & crankshaft locking tools and chain pre-tension setting tools for TDC position
- Suitable for BMW (N13) & Mini (N18) engines

2526.5 / 1 / 10

MODEL:	**BMW 1 Series** 114i F20(2012-15), 116i F20 (2012-15), 118i F20 (2011-15) **BMW 3 Series** 316i F30 (2012-15) **MINI** Cooper S (R56/57) (2010-15) Coupe Cooper S (R58) (2012-15) Roadster (R59) (2012-15) Countryman (R60) (2012-16) Paceman (R61) (2013-16) Clubman (R55) (2011-14)
ENGINE CODE:	**N13** B16A **N18** B16/M0, B16A, B16A/M0, B16A/MO, B16C, B16C/TO, B16M0



CONTENTS :
- A – camshaft locking tool
- B – camshaft locking tool
- C – chain tensioner tool
- D – crankshaft locking pin

BMW
Petrol Engine Timing Set

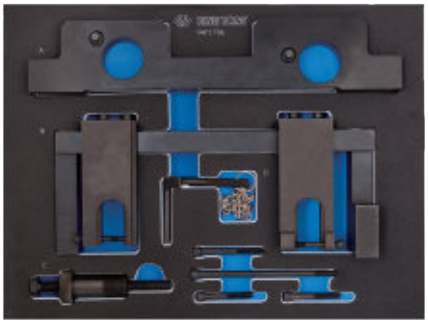


9AT1706E

- Use for BMW 2.0 litre chain drive petrol engine
- Includes the VANOS unit setting tools, camshaft locking tools and chain pre-tension setting tools for TDC position
- Suitable for BMW N20 & N26 engines

4287.0 / 1 / 3

MODEL:	**BMW 1 Series** 125i F20/21(2012-14) **BMW 3 Series** 320i/xDrive F30/31 (2012-14), 328i F30/31 (2012-14), 328i/xDrive F30/31 (2012-14) **BMW 5 Series** 520i F10/11 (2010-14), 528i F10/11 (2013-14), 528i/xDrive F10/11 (2011-14) **X1** sDrive18i/20i E84 (2011-14), xDrive20i/28i E84 (2011-14) **X3** xDrive20i/28i F25 (2011-14) **Z4** sDrive18i E89 (2013-14), sDrive20i/28i E89 (2011-14)
ENGINE CODE:	N20 B20A, N20 B20B/U0, N20 B20O0, N26 B20



CONTENTS :
- A - VANOS alignments plate
- B - camshaft locking tool
- C - chain tensioner tool
- D - flywheel locking pin

