

# ET1680B

## BMW (N47/ N47S / N57) TIMING KIT



Parts No.	Description	OEM No.
A1421-1	Flywheel Plate Timing Pin	115 320
A1421-2	Camshaft Alignment Tool	118 760
A1421-3	Crankshaft Pulley Turning Tool	116 480
A1421-4-1	Remover Socket	118 741
A1421-4-2	Hex Unit	118 742
A1421-5	Tensioner Locking Pins X 2	113 340
B1421	Crankshaft locking tool	114 320
A1680-1	BALANCE SHAFT TIMING TOOL	118 750
A1680-2	BALANCE SHAFT TIMING TOOL	118 790

- Includes camshaft setting plate, flywheel locking pin and crankshaft turning tool.
- Also includes HP pump sprocket retaining tool required during pump removal and replacement applications.
- This crankshaft alignment gauge is used to properly align the crankshaft at Bottom Dead Center (BDC).

- **Applications:**

BMW: X1 (E84), X3 (E83), X3 (F25), X5 (F15), 5 Series Gran Turismo (F07), 5 Series (F10/11), 4 Series Cabriolet (F33), 4 Series Coupe (F32), 4 Series Gran Coupe (F36), 5 Series (E60/61), 3 Series (E90/91/92/93), 3 Series (F30/31), 3 Series Gran Turismo (F34), 2 Series Coupe (F22), 1 Series (E81/82/87/88), 1 Series (F20/21), 1 Series (F20/21)

**Engine: 1.6, 2.0**

**Application:**

