

ET1738A

FORD 4.6L / 5.4L / 6.8L CAMSHAFT TIMING TOOL KIT



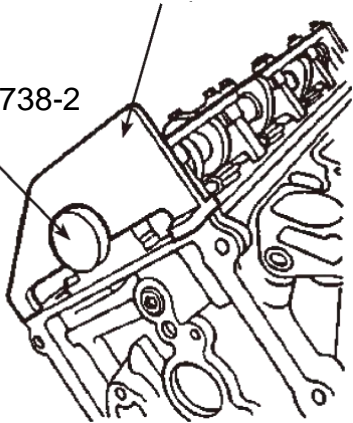
- This kit is used for cam timing while servicing the engine.
- Applicable engines: Ford 4.6L / 5.4L / 6.8L V8 engines.
- **FORD OEM Equiv:** 303-380, 303-413, 303-569, 303-570, 303-557
- Applications:

Code no.	Application
H.C.B-1738A-1 H.C.B-1738A-2	1991-1998 4.6 L 2V V8 Crown Victoria, Grand Marquis
	1997-1998 4.6 L & 5.4 L V8, 6.8 L V10 Econoline
	1997-1998 4.6 L & 5.4 L V8 F-Series Truck
	1997-1998 5.4 L V8 Expedition
	1998 5.4 L V8 Navigator
H.C.B-1738A-3 H.C.B-1738A-4	1997-2006 4.6 L & 5.4 L Econoline
	1997-2004 4.6 L & 5.4 L F-Series Truck
	1997-2004 5.4 L V8 Ford Expedition
	1998-2004 5.4 L V8 Lincoln Navigator
	1997-2006 6.8 L V10 Econoline
H.C.B-1738A-5	1997-2006 Windsor V8 Econoline
	1997-2004 Windsor V8 F-Series Truck
	1997-2006 5.4 L V8 Econoline
	1997-2004 5.4 L V8 Expedition, F-Series Truck
	1998-2004 5.4 L V8 Lincoln Navigator
	1997-2006 6.8 L V10 Econoline

Instructions:

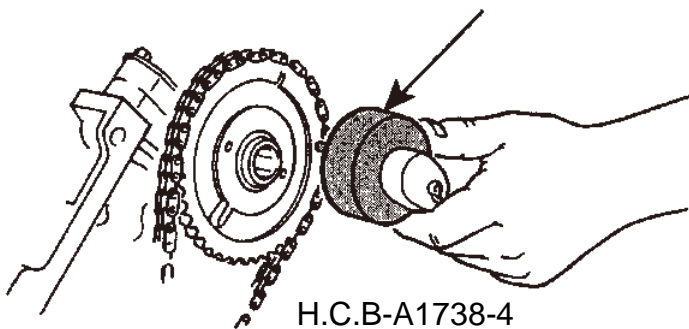
H.C.B-A1738-1

H.C.B-A1738-2



1. Set the engine to No. 1 TDC.
2. Fit H.C.B-A1738-1 and H.C.B-A1738-2 on each camshaft end.
3. Camshaft is locked, and engine is ready for servicing.

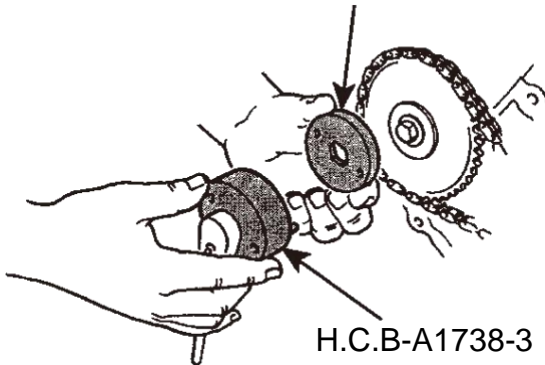
H.C.B-A1738-3



For two-hole camshaft sprocket.

1. Use H.C.B-A1738-3 to position the camshaft sprocket.
2. Proceed timing chain servicing.

H.C.B-A1738-4

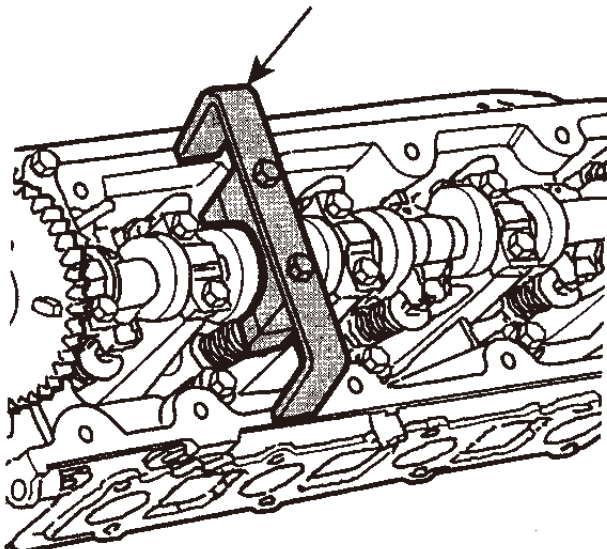


H.C.B-A1738-3

H.C.B-A1738-5

For 18 mm camshaft sprocket.

1. Combine H.C.B-A1738-3 with H.C.B-A1738-4 to position the camshaft sprocket.
2. Proceed timing chain servicing.



1. Fit H.C.B-A1738-5 on the camshaft.
2. Tighten the bolts to 20 ft-lbs to lock the camshaft.
3. Engine is ready for servicing.