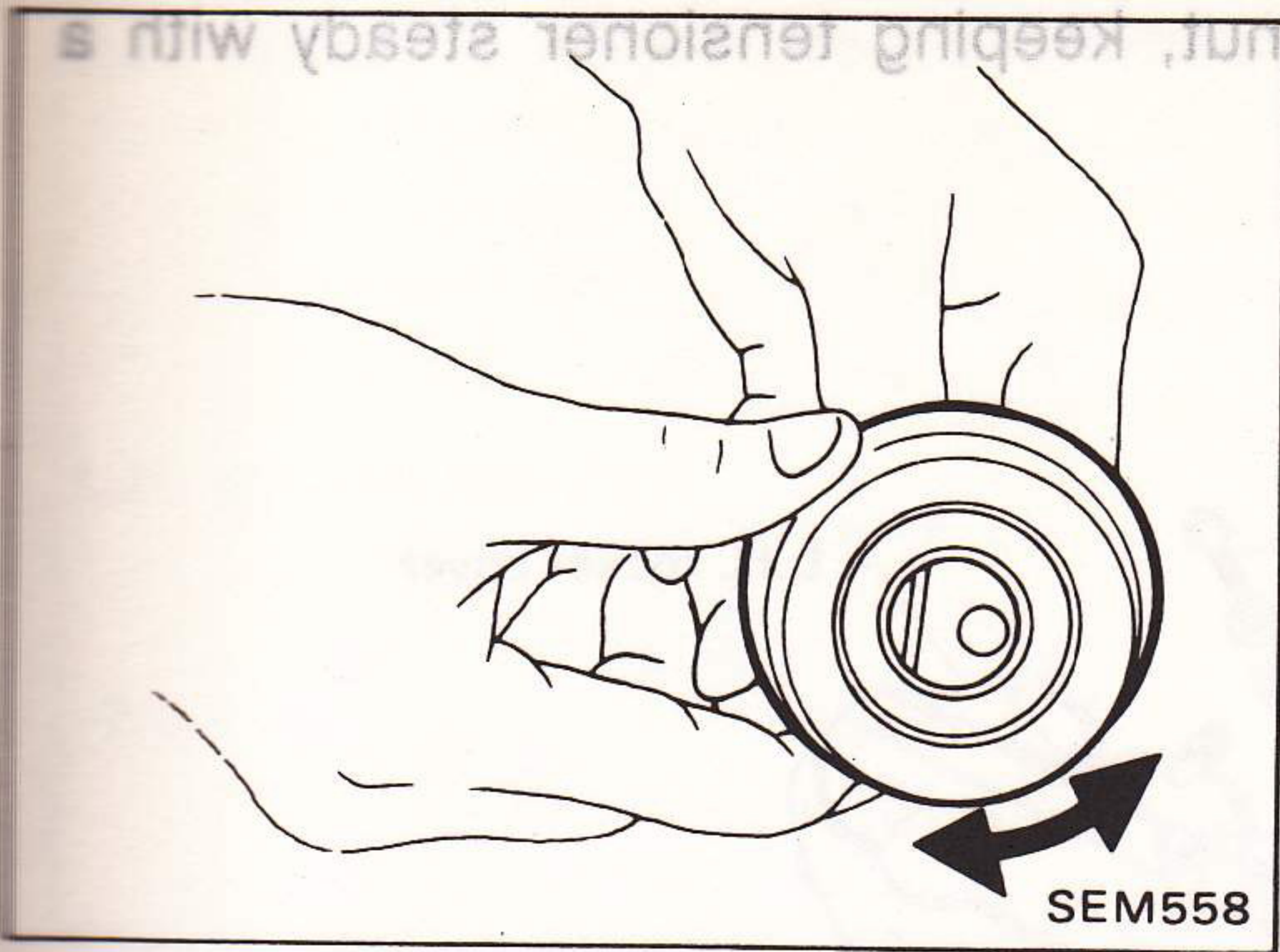


TIMING BELT

Inspection (Cont'd)

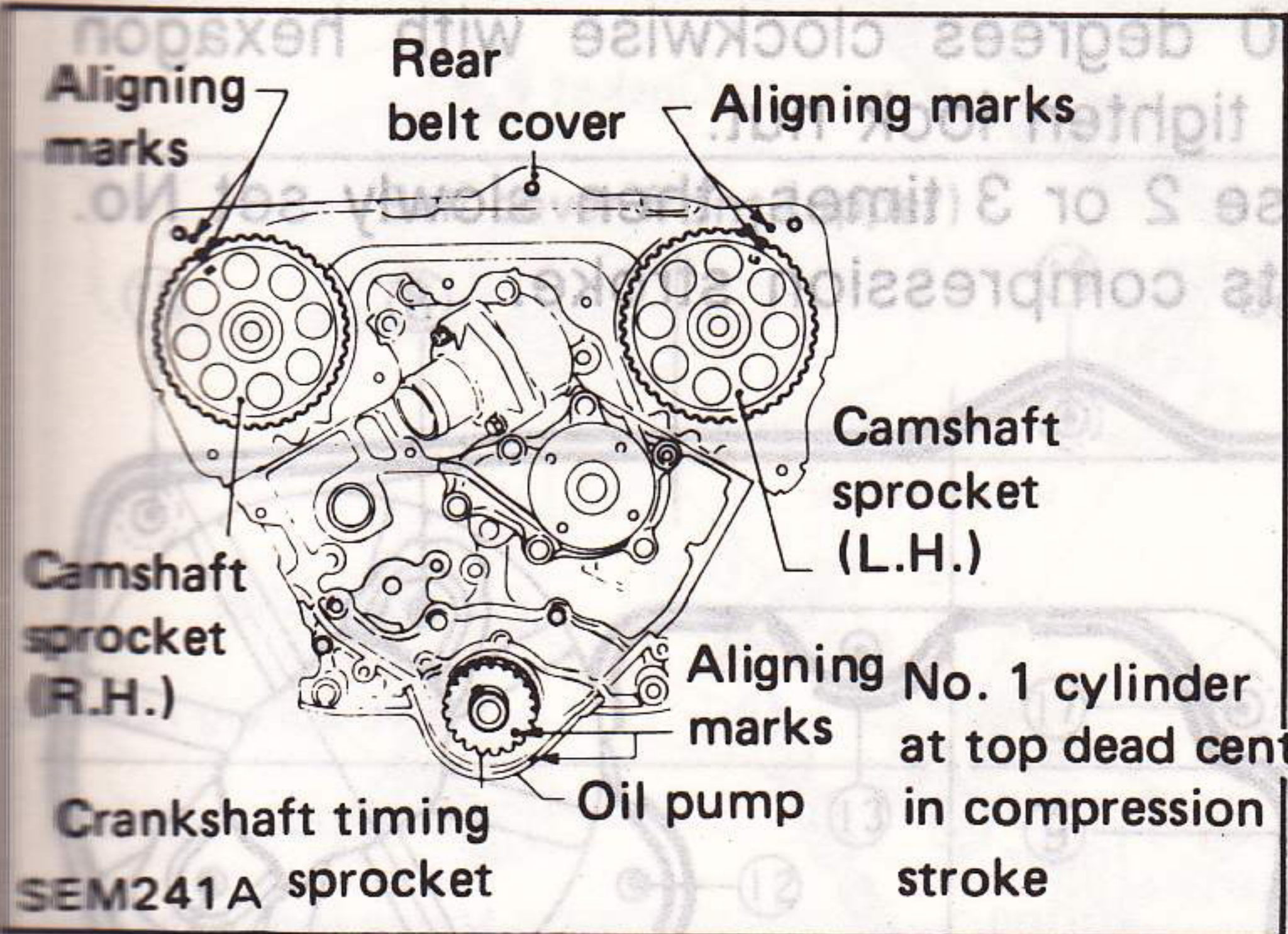
BELT TENSIONER AND TENSIONER SPRING

1. Check belt tensioner for smooth turning.
2. Check condition of tensioner spring.



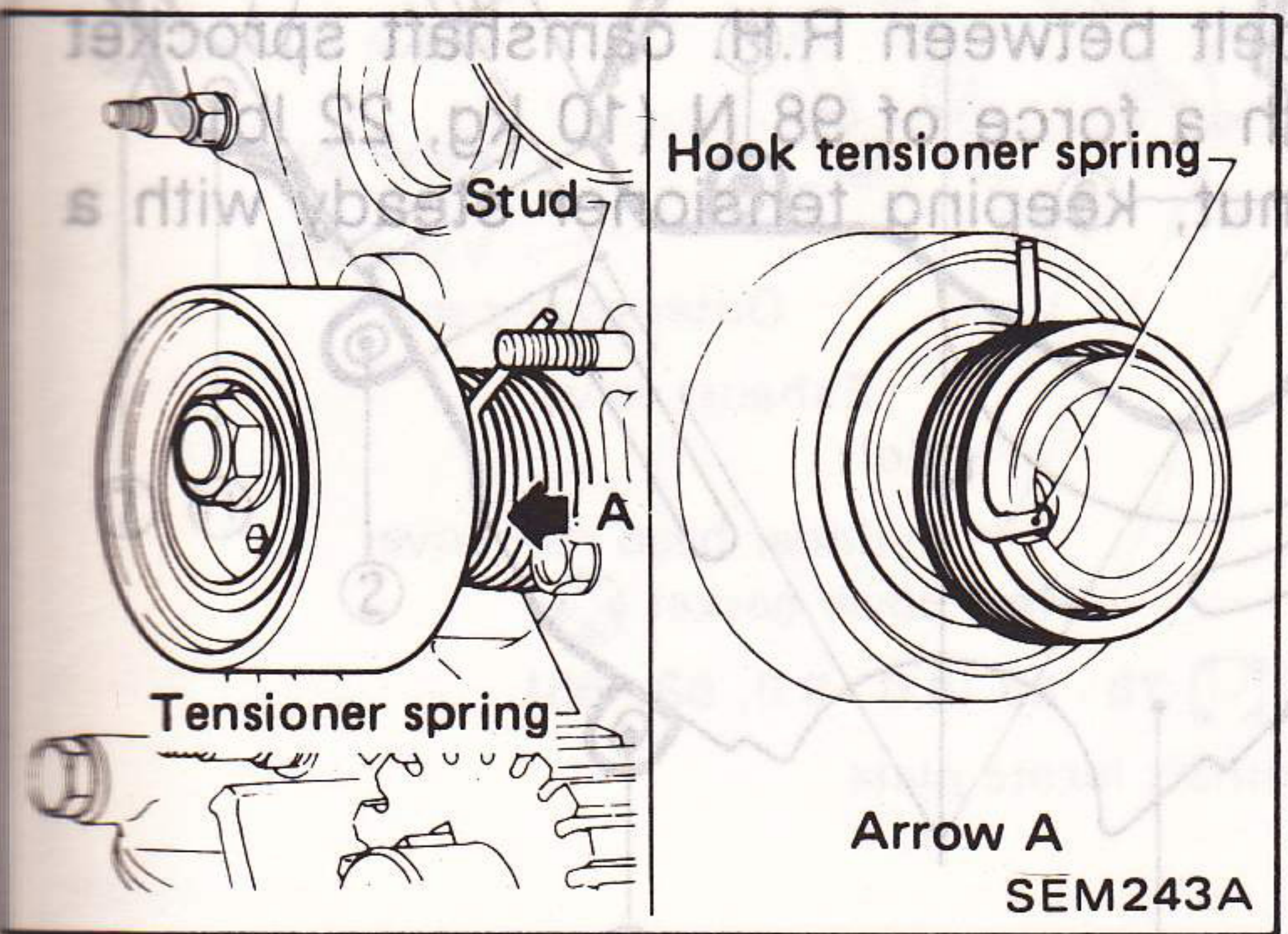
Installation

1. Confirm that No. 1 cylinder is set at T.D.C. on its compression stroke.

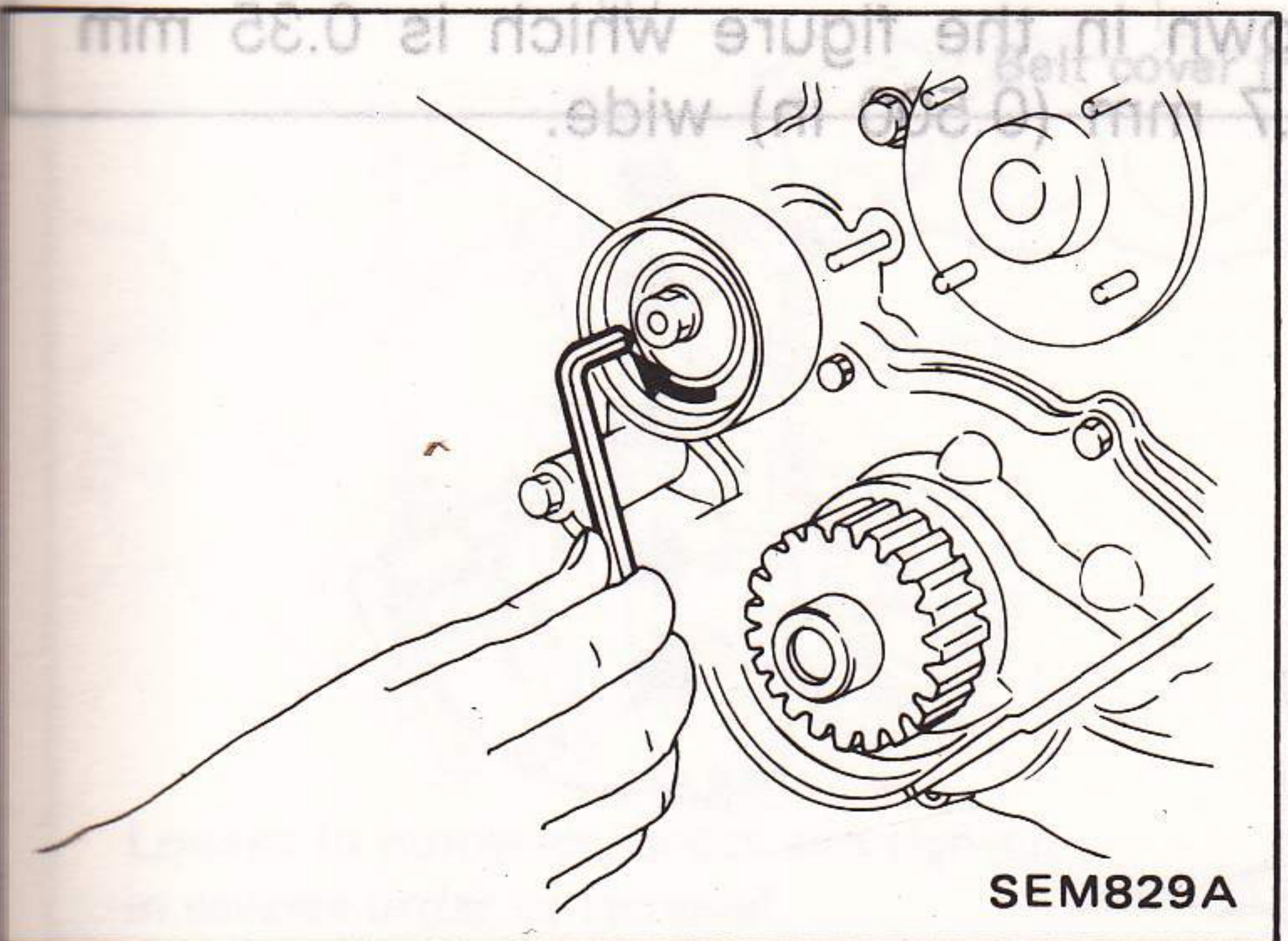


2. Install tensioner and tensioner spring.

If stud is once removed, apply locking sealant to threads of stud before installing.



3. Turn tensioner fully clockwise with hexagon wrench, and temporarily tighten lock nut.

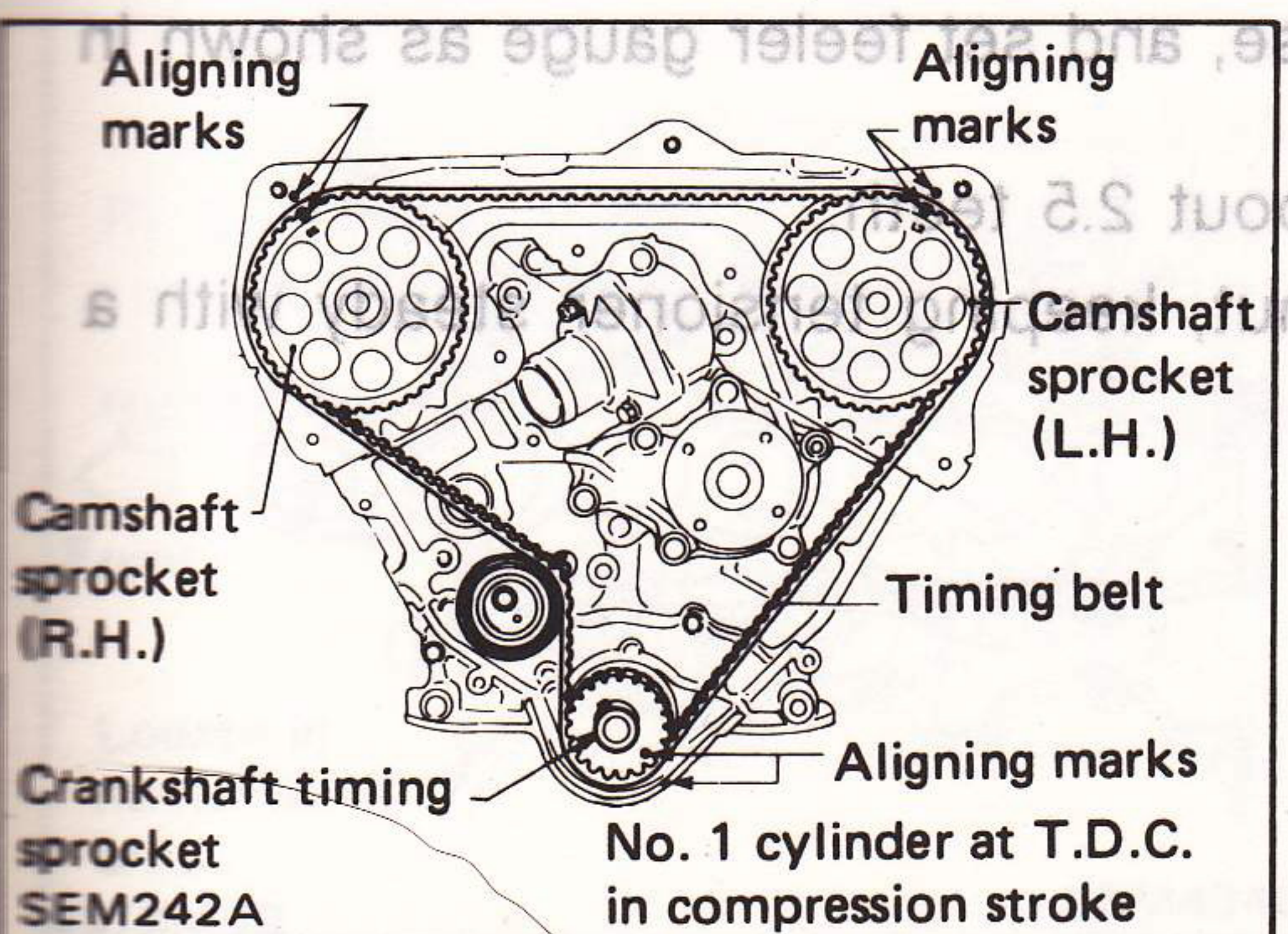


4. Set timing belt.

(1) Align white lines on timing belt with punchmarks on camshaft sprockets and crankshaft sprocket.

(2) Point arrow on timing belt toward front belt cover.

Number of teeth (reference):



Number of timing belt teeth		133
Number of teeth between timing marks	Between L.H. and R.H. camshaft sprockets	40
	Between L.H. camshaft sprocket and crankshaft timing sprocket	43