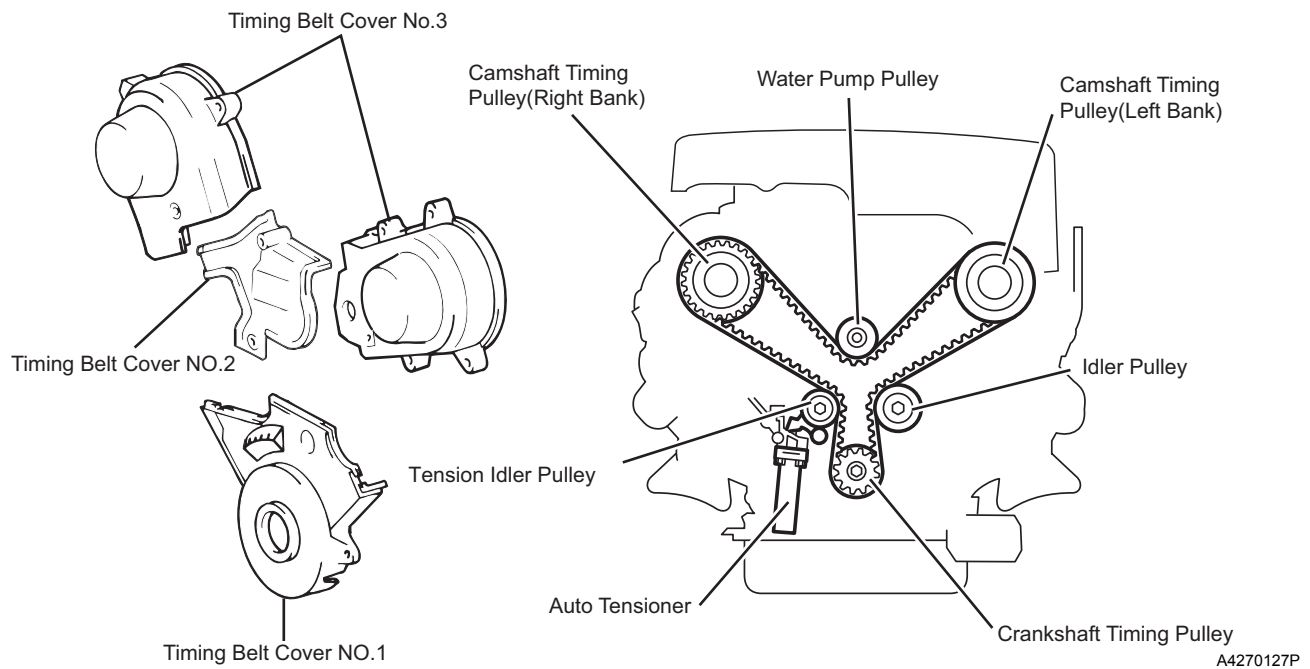


Timing Chain

- The maintenance interval of the timing belt is every 90,000 miles (150,000 km).
- The timing belt cover No. 1 and No. 2 are composite formed with a gasket to improve serviceability.
- The timing belt cover No. 3 is made of aluminum to reduce noise.
- The automatic tensioner suppresses noise generated by the timing belt.
- During a timing belt replacement, the pulleys and the new timing belt have installation marks. Furthermore, the crankshaft timing pulley and the oil pump, as well as the camshaft timing pulleys and the camshaft bearing caps have installation marks.

NOTICE

Do not rotate the crankshaft or camshaft with the timing belt removed because it will lead to engine damage when the valves come in contact with the piston head.



Timing Related Pulley Specifications

	Number of Teeth	Pulley Diameter [mm (in.)]
Crankshaft Timing Pulley	24	59.743 (2.352)
Camshaft Timing Pulley	48	120.86 (4.758)
Water Pump Pulley	—	64.0 (2.520)
Idler Pulley	—	66.0 (2.598)
Tension Idler Pulley	—	62.0 (2.441)

Timing Belt

Length [mm (in.)]	1689.48 (66.515)
Width [mm (in.)]	34.0 (1.339)
Number of Teeth	211