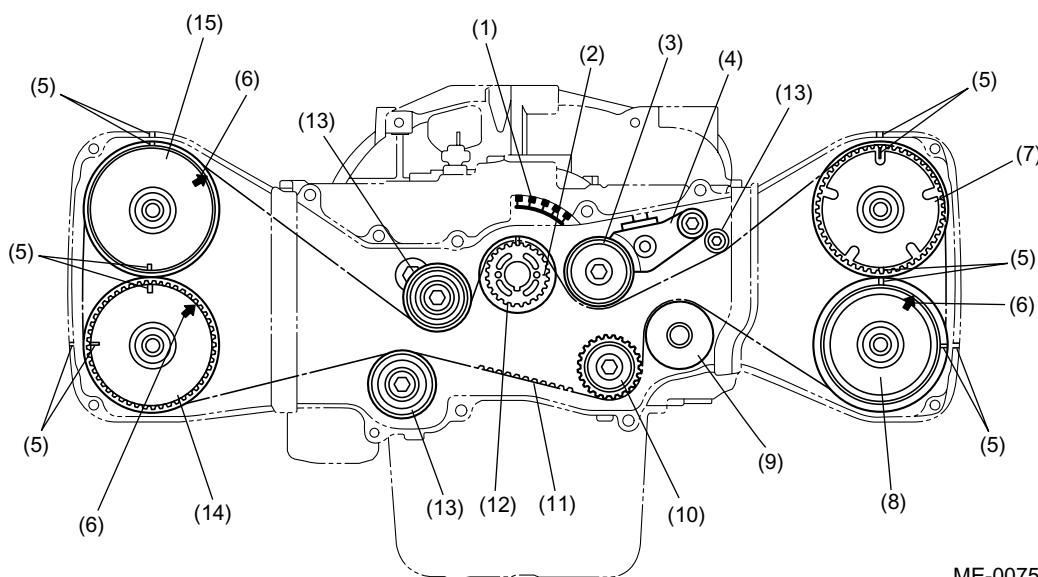


2. Timing Belt

- A single timing belt drives four camshafts (intake and exhaust camshafts on each bank). The belt also drives the water pump by its non-toothed side.
- The timing belt teeth have a specially designed round profile which contributes to quiet operation. The timing belt is made of strong and inflexible core cords, wear-resistant canvas and heat-resistant rubber material.
- A hydraulic automatic belt tension adjuster always keeps the belt taut to the specified tension. Any manual belt tension adjustment is unnecessary.



ME-00752

(1) Timing indicator (for timing mark of crankshaft pulley)	(9) Water pump pulley
(2) *Piston position mark	(10) Idler No. 2
(3) Belt tension pulley	(11) Timing belt
(4) Automatic belt tension adjuster assembly	(12) Crankshaft sprocket
(5) Alignment mark	(13) Idler
(6) **Piston position mark	(14) Exhaust camshaft sprocket RH
(7) Intake camshaft sprocket LH	(15) Intake camshaft sprocket RH
(8) Exhaust camshaft sprocket LH	

NOTE:

- *: The #1 piston is set at the top dead center (TDC) when the piston-position mark on the crankshaft sprocket is aligned with the mark on cylinder block.
- **: The #1 piston is set at TDC on the compression stroke when the piston-position mark on the camshaft sprocket is facing directly upward.