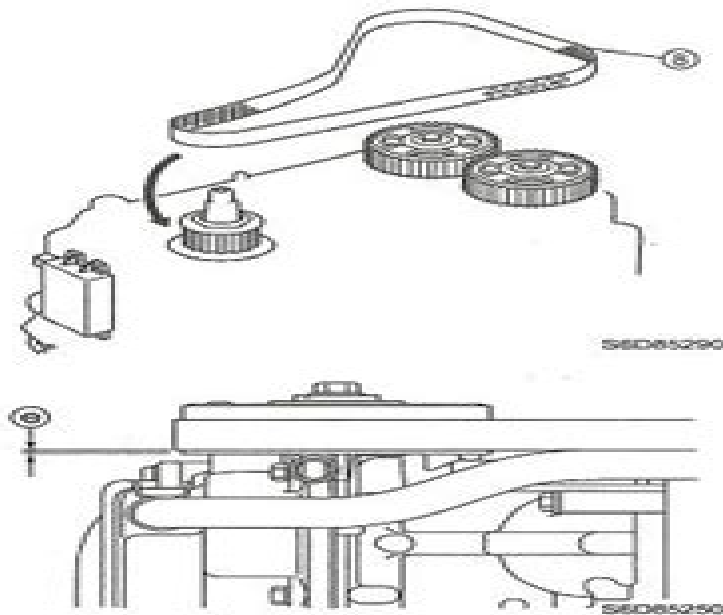


10. Install a new timing belt ⑧ onto the drive sprocket with its part number in the upright position, and then install the belt onto the driven sprockets by turning it counterclockwise.



**CAUTION:**

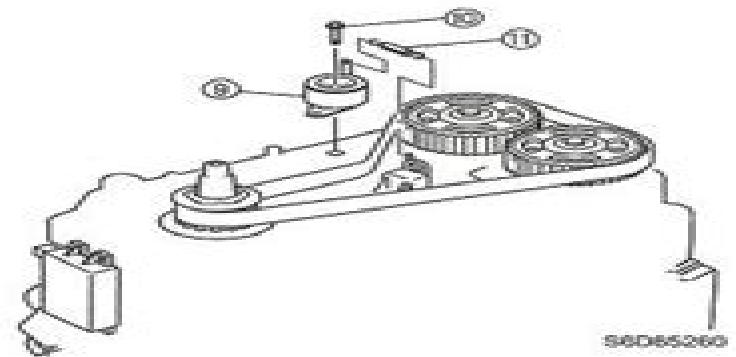
- Do not twist, turn inside out, or bend the timing belt beyond the maximum limit of 25 mm (1.0 in) otherwise it can be damaged.
- Do not get oil or grease on the timing belt.

**NOTE:**


The lower edge of the timing belt should be 2 mm (0.08 in) ⑥ from the bottom of the driven sprockets.

11. Install the timing belt tensioner ⑨ and finger tighten the bolt ⑩ until the bolt seat contacts the timing belt tensioner.
12. Loosen the timing belt tensioner bolt 90°.

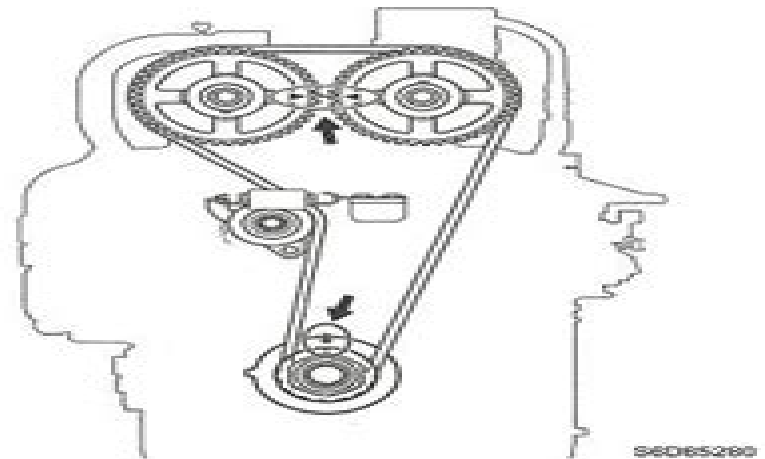
13. Install the spring ⑪.



14. Take up the timing belt slack by turning the drive sprocket clockwise at least two full turns.
15. Tighten the timing belt tensioner bolt to the specified torque.

	Timing belt tensioner bolt: 39 N·m (3.9 kgf·m, 28.8 ft·lb)
---	---

16. Turn the drive sprocket two full turns, and then check that the alignment marks are aligned.



17. Install the bracket and connect the cooling water hose.

# 70 Yamaha Outboard Timing Adjustment

**Sebastian Brünink**



## 70 Yamaha Outboard Timing Adjustment:

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