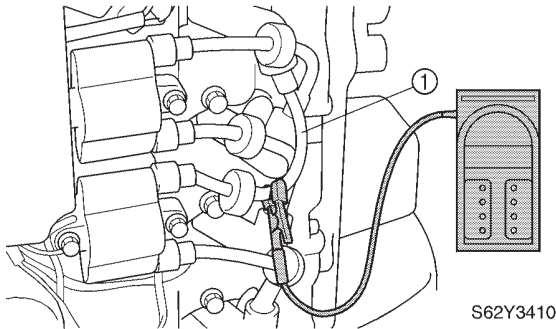


Checking the engine idle speed

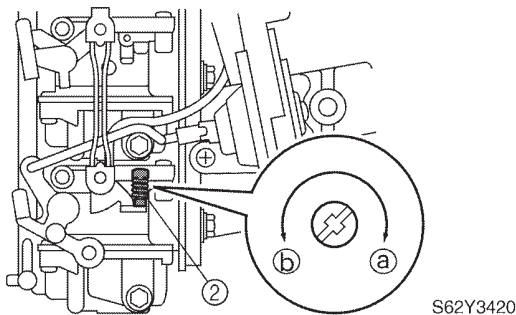
1. Start the engine and warm it up for 5 minutes.
2. Attach the special service tool to high-tension cord #1 ①, and then check the engine idle speed. Adjust if out of specification.



Inductive self-powered tachometer:
YU-08036-B
Digital tachometer: 90890-06760

Engine idle speed: 900 ± 50 r/min

3. Turn the throttle stop screw ② in direction ③ or ④ until the specified engine idle speed is obtained.



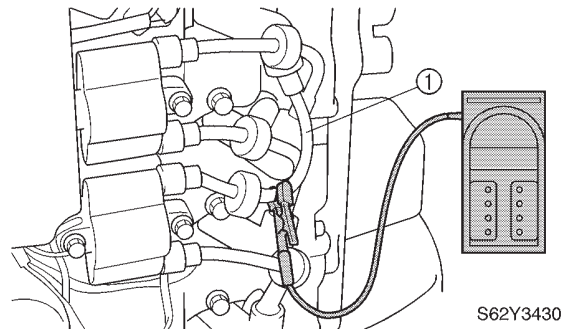
NOTE:

- To increase the idle speed, turn the throttle stop screw in direction ③.
- To decrease the idle speed, turn the throttle stop screw in direction ④.

4. After adjusting the idle speed, rev the engine a few times and let it idle for at least 15 seconds to check the stability of the engine.

Checking the ignition timing

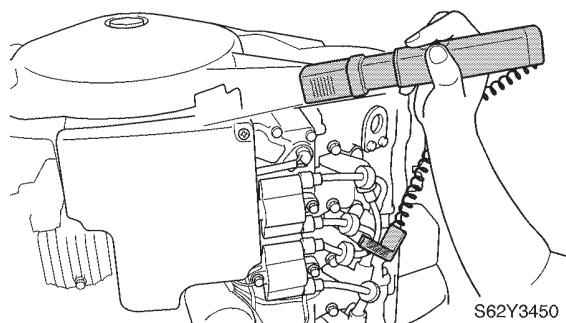
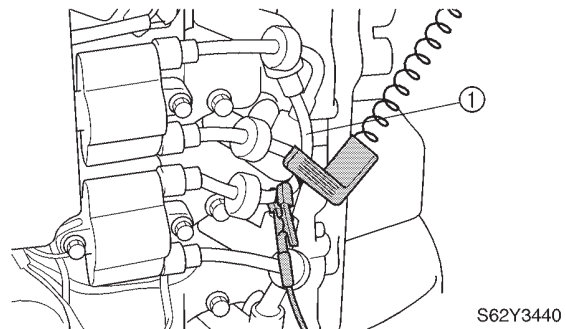
1. Start the engine and warm it up for 5 minutes.
2. Attach the special service tool to high-tension cord #1 ①, and then check the engine idle speed.



Inductive self-powered tachometer:
YU-08036-B
Digital tachometer: 90890-06760

Engine idle speed: 900 ± 50 r/min

3. Attach the special service tool to high-tension cord #1 ①.



Battery powered timing light: YM-33277-A
Timing light: 90890-03141