#### **Timing Adjustments**

#### **ACAUTION**

Engine may be timed while cranking engine with starter motor. To prevent engine from starting when being cranked, all spark plugs must be removed.

- Insert Spark Gap Tool (91-63998A1) into each spark plug boot and attach alligator clips to good engine ground.
- 2. Disconnect remote fuel line from engine.
- Connect remote control electrical harness to engine wiring harness.
- 4. Remove throttle cable barrel from barrel retainer.

IMPORTANT: If trigger link rod was disassembled verify that 11/16 in. (17.5mm) is retained.



- a Trigger Link Rod
- Disconnect and isolate white/black lead (starboard side of engine) from 3 wire stabilizer box at bullet connector.

#### AWARNING

White cranking outboard, keep clear of propeller as it may rotate.

IMPORTANT: To time outboard at cranking speed, a fully charged battery must be used.



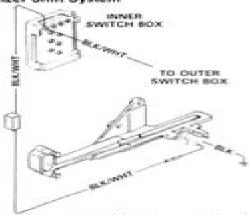
- a White/Black Lead
- b Butlet Connector

#### MAXIMUM TIMING ADJUSTMENT

#### ACAUTION

Models equipped with Idle Stabilizer Shift Kit Accessory (P/N 87-814281A1), excluding Merc XR4 and Mariner Magnum II, require maximum timing (cranking speed) to be retarded 3° from specifications listed on page 2C-1. Note, Stabilizer Shift Kit is standard on XR4 and Magnum II models and already has retarded timing degrees calibrated into specifications listed on page 2C-1.

Idle Stabilizer Shift System



SACTION

- Connect timing light to No. 1 spark plug lead (TOP STARBOARD BANK).
- With engine in neutral, move throttle lever to place maximum spark advance screw against stop. Crank engine with starter motor and adjust maximum spark advance timing mark (see specifications preceding) with timing pointer. Due to the spark advance/retardation characteristics of this ignition system, this cranking speed adjustment will increase (XR4, Magnum II) or decrease (135, 150, 175, 200) timing at maximum RPM. Retighten jam nut on adjustment screw.



a - Maximum Spark Advance Screw

# **Mercury Xr4 Service Manual**

**Yi-Tong Ma** 

**Mercury Xr4 Service Manual:** 

Whispering the Techniques of Language: An Mental Quest through Mercury Xr4 Service Manual

In a digitally-driven world wherever monitors reign great and quick conversation drowns out the subtleties of language, the profound secrets and mental nuances hidden within words usually get unheard. However, situated within the pages of **Mercury Xr4 Service Manual** a fascinating fictional treasure sporting with raw feelings, lies an exceptional quest waiting to be undertaken. Written by a skilled wordsmith, this marvelous opus encourages viewers on an introspective trip, gently unraveling the veiled truths and profound impact resonating within the cloth of each and every word. Within the emotional depths of this emotional review, we shall embark upon a heartfelt exploration of the book is core styles, dissect its charming writing type, and yield to the effective resonance it evokes deep within the recesses of readers hearts.

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