

Spark Plug Adjustment

Standard Spark Plugs:

U.S.A. model:

D8EA (NGK) or X24ES-U (ND)

Canadian model:

DR8ES-L (NGK) or X24ESR-U (ND)

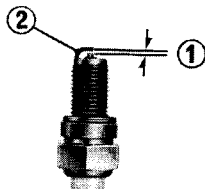
1. Clean any dirt from around the spark plug base.
2. Disconnect the spark plug caps and remove the spark plugs with the wrench provided in the tool kit.
3. Visually inspect the spark plug electrodes for wear. The center electrode should have square edges and the side electrode should have a constant thickness. Discard the spark plug if there is apparent wear or if the insulator is cracked or chipped. If the spark plug deposits can be removed by sand-blasting, the plug can be re-used.
4. Make sure that the spark plug gap (1) is 0.6–0.7mm (0.024–0.028 in.) using a feeler gauge. If the adjustment is

necessary, bend the side electrode (2) carefully.

5. When installing the spark plug, screw it in finger tight and then torque with the spark plug wrench a further 1/2 to 3/4 turns to compress the washer.

CAUTION

- * *The spark plug must be securely tightened. An improperly tightened plug can become very hot and possibly damage the engine.*
- * *Never use a spark plug with an improper heat range.*



- (1) Spark plug gap
(2) Side electrode