

H.C.B-A4014 VAUXHALL DIESEL SETTING/LOCKING TOOL KIT



* Application: Models: Micra K12 (03-09) Almera N16 (02-06) Note E11(06-09) Qashqai J10(07-09) Primera P12 (03-07) Kubistar X76 (03-09) Primastar (02-07) Interstar (02-06)

Rating: Not Rated Yet
Price:

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Discount:

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Manufacturer: [HCB Specialty Tools](#)

Description

DESCRIPTION

1. Timing belt adjustment

The timing belt adjustment is a critical part of the engine's operation. It ensures that the valves open and close at the correct times relative to the piston's position. If the timing is off, the engine will run poorly, lose power, and may even suffer from valve train damage.

2. Valve clearance adjustment

Valve clearance is the gap between the valve stem and the rocker arm. It must be set correctly to ensure proper valve operation. If the clearance is too tight, the valve will not open fully, leading to poor engine performance. If it is too loose, the valve will leak, causing a loss of compression and power.

3. Rocker arm adjustment

The rocker arm is a lever that operates the valve. It must be adjusted to ensure that it is properly seated on the valve stem and that it has the correct clearance from the valve head. This ensures that the valve is opened and closed correctly.

4. Pushrod adjustment

The pushrod is a long, thin rod that connects the rocker arm to the valve stem. It must be adjusted to ensure that it is properly seated in the rocker arm and the valve stem, and that it has the correct clearance from the valve head.

5. Intake valve adjustment

The intake valve is the valve that allows fresh air to enter the cylinder. It must be adjusted to ensure that it is properly seated and that it has the correct clearance from the rocker arm.

6. Exhaust valve adjustment

The exhaust valve is the valve that allows exhaust gas to leave the cylinder. It must be adjusted to ensure that it is properly seated and that it has the correct clearance from the rocker arm.

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