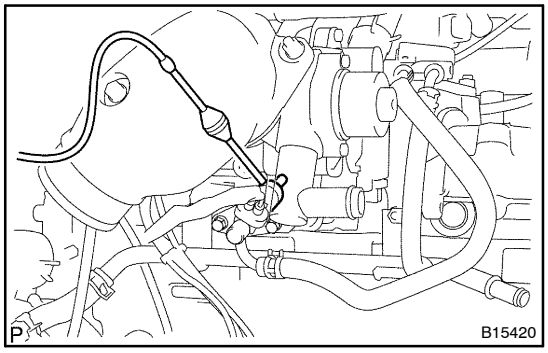


INJECTOR

FU07Y–02

ON–VEHICLE INSPECTION

1. INSPECT STARTING OPERATION

(a) Put a sound scope on the injector.

(b) Check the operating noise of the injector while cranking the engine.

Standard: The operating noise occurs.

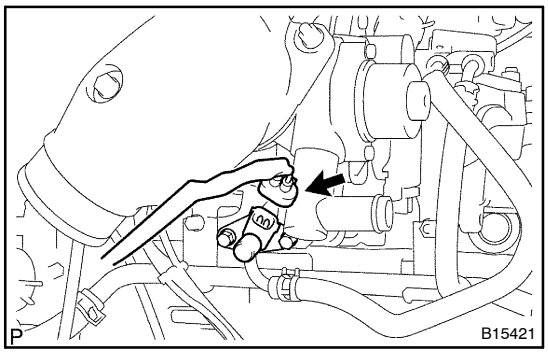
Reference: Injecting twice per engine revolution while cranking the engine.

2. INSPECT IDLE SPEED OPERATION

(a) Start the engine.

(b) Put a sound scope on the injector, and check the operating noise. Or at the idle speed, grasp the injector hose with fingers and check the pulsation.

Standard: The operating noise or pulsation occurs.



(c) Inspect the idling condition while disconnecting and connecting the connector of the injector.

Standard: The engine speed decreases when disconnecting the connector.