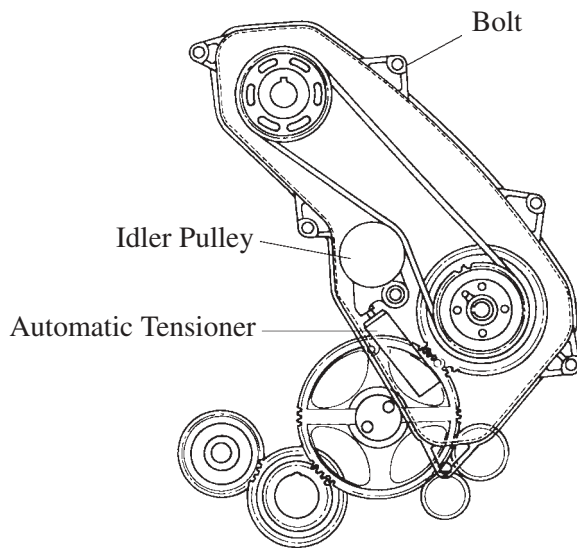


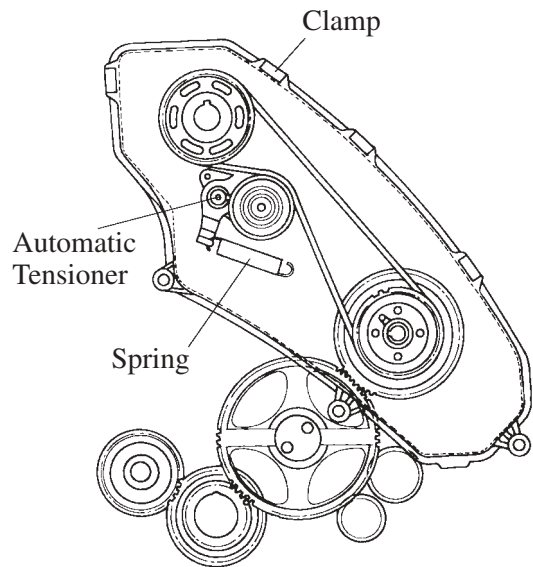
## ■ VALVE MECHANISM

### 1. General

- The auto tensioner has been changed from the wear reducing type to the hydraulic type. As a result, proper timing belt tension has been realized.
- For the timing belt cover gasket, a cover with integrated foam rubber has been adopted for improved serviceability.
- The timing belt cover installation portion has adopted a floating construction to reduce noise.

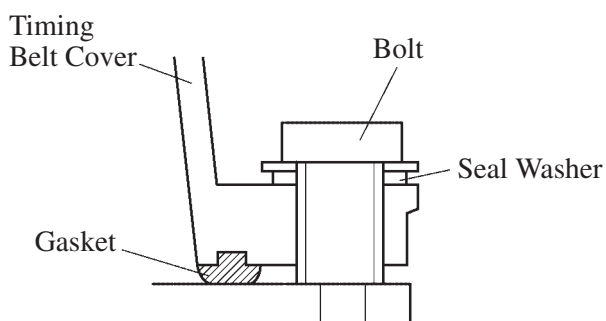


**New**

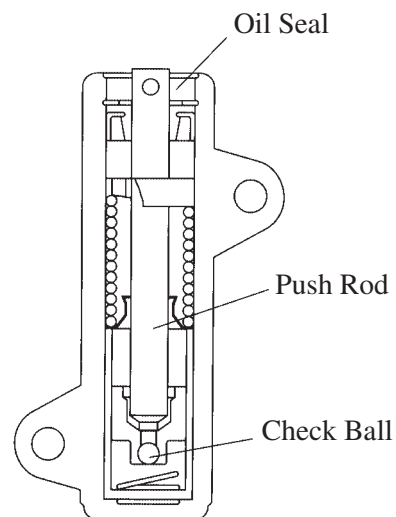


**Previous**

147EG121



**Timing Belt Cover Installation Portion**



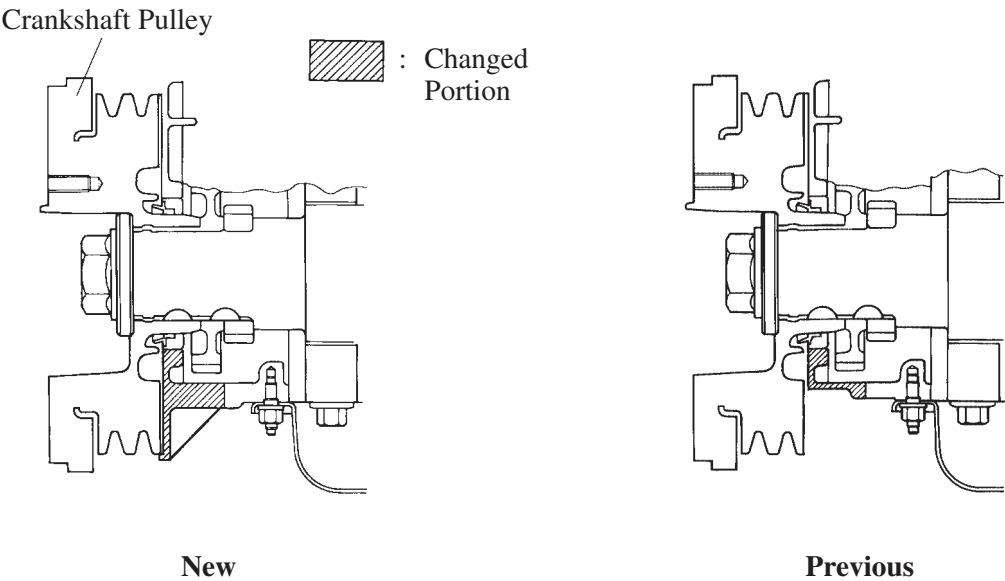
**Hydraulic Automatic Tensioner**

147EG122

147EG123

2. Timing Gear Cover

The shape of the bottom of the timing gear cover has been changed to reduce the amount of sound that is radiated towards the bottom of the engine.

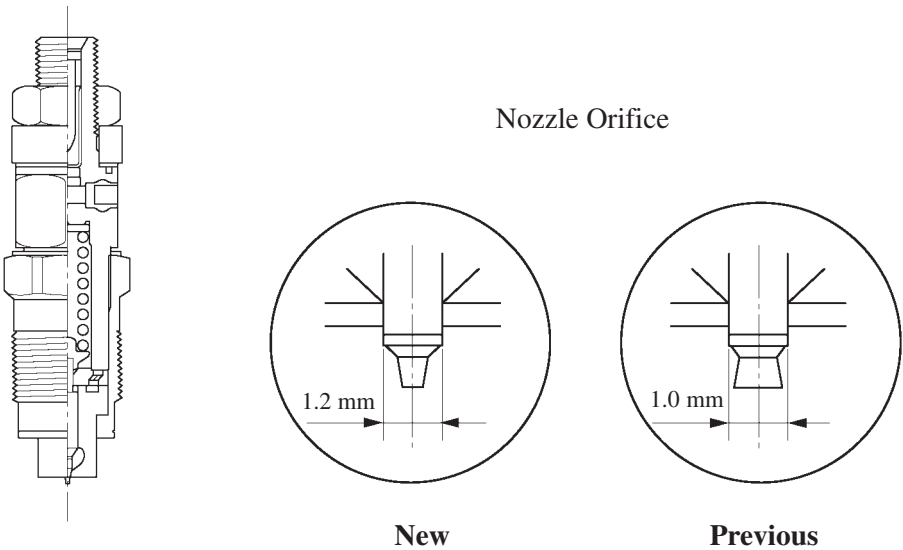


147EG124

■ FUEL SYSTEM

1. Injection Nozzle (1HZ Engine)

The injection nozzle's orifice has been changed in shape and enlarged to optimize the injection efficiency.



147EG119