Cylinder Head and Valves		CHAPTER 3
Intake and Exhaust Valves: General of Structure	DC-17	1TEM <b>2.1</b>

## 3-2 Intake and Exhaust Valves

## 3-2.1 General of structure

The engine has four valves, i.e. two intake valves and two exhaust valves. A valve rotator is provided on the upper part of each valve.

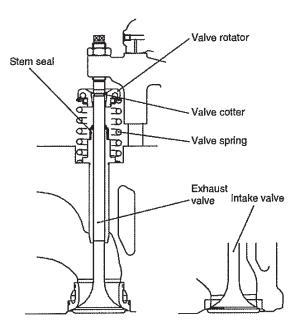
A stem seal is fitted to the upper part of each intake or exhaust valve guide to appropriately control the amount of lubricating oil to be supplied to the stem.

 $-\triangle$ 

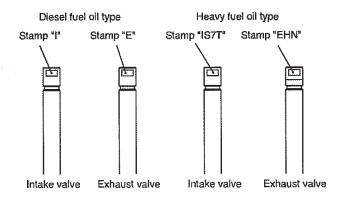
170.

The intake and exhaust valves have the same shape and dimensions, but they are made of different materials. Therefore, identification marks are provided at the tops of the valves. When reassembling them, take care not to confuse them.

Intake/exhaust valve (single unit): 0.4 kg each



Structure of Intake/Exhaust Valve



Valve Identification Marks