

KOMATSU

4D94

Application:

Number of Cylinders 4

Cylinder dia. 94.0 MM

Swept volume 2940 ccm



| KoyuTech Piston kit-Sets | | Piston Rings | | Cylinder liner |
|--|------|-----------------------------------|------|---|
| Piston: 830A2 | | OEM NO. 6142-32-2020 | | KoyuTech NO. |
| | | NPR: | | OEM NO. 6144-21-2211 |
| Piston-kit: OEM NO. 6142-32-2110 | | OEM Ring Groove | SIZE | Liner&Sleeve |
| | | Top: 2.9 2nd: 2.5 Oil : 5.0 | STD | In Diameter: 94.0 Out Diameter: 108.0 Total length: 181.0 Flange: 117.0*10.0+1.0 |
| Piston | SIZE | K.T Ring Groove | SIZE | Engine Valve |
| Comp:55.5 Height:-10.0 Length:99.3 Top shape: flower Pin: 32 Length: 74 | STD | Top: 2nd: Oil : | | KoyuTech NO. V8006200 OEM NO. 6140-41-4111 IN 40.0 9 134.0 |
| | | Engine Bearing | | |
| Liner kit | | MAIN: 6142-22-8010 | | |
| KoyuTech NO. | | CON.ROD: 6140-31-3040 | | |
| | | T/W: 6140-21-8050 | | |
| REMARK: | | C/B: BUSH: 6140-31-3131 | | Valve seat KoyuTech NO. IN EX |
| | | Cylinder Head | | Valve guide / Sub Parts Guide:VGKO-09 |
| | | Gasket: Overhauling Gasket: | | Seal: Water pump: |