

TOYOTA

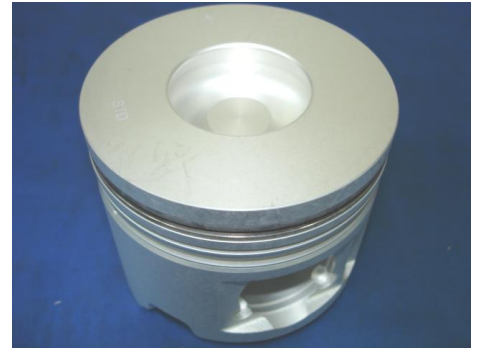
1HDF-TE

Application:

Number of Cylinders 6

Cylinder dia. 94.0 MM

Swept volume 4164 ccm



| KoyuTech Piston kit-Sets | | Piston Rings | | Cylinder liner |
|--|-------------|--|-------------|--|
| Piston: | | OEM NO. 13011-17010 NPR:SDT10-163ZZ | | KoyuTech NO. OEM NO. 11461-17010 |
| Piston-kit: | | OEM Ring Groove | SIZE | Liner&Sleeve |
| OEM NO. 13101-17110 | | Top: 2.0HK 2nd: 2.0 Oil : 4.0 | STD 0.50 | In Diameter: 94.0 Out Diameter: 98.0 Total length: 168.0 Flange: 103.0*2.5 Sleeve:94*98*168L |
| Piston | SIZE | K.T Ring Groove | SIZE | Engine Valve |
| Comp:49.4 w/al-fin Height:-18.6 oil-cooled Length:80.4 Top shape:∅45.8 Direct injection Pin: 33 Length: 73 | STD 0.50 | Top: 2nd: Oil : | | KoyuTech NO. OEM NO. IN |
| Liner kit | | Engine Bearing | | KoyuTech NO. |
| KoyuTech NO. | | MAIN: 11701-17010 CON.ROD: 13041-17010 T/W: 11011-17010 C/B: | | OEM NO. EX |
| REMARK: | | BUSH: 90999-73127 | | Valve seat |
| | | Cylinder Head | | KoyuTech NO. IN EX |
| | | Gasket: Overhauling Gasket: | | Valve guide / Sub Parts |
| | | | | Guide: Seal: Water pump: |