

# TOYOTA

## 15B-3AT

Application: TRUCK

Number of Cylinders 4

Cylinder dia. 108.0 MM

Swept volume 4104 ccm



| KoyuTech Piston kit-Sets   |      | Piston Rings  |      | Cylinder liner  |
|--|------|---|------|---|
| Piston:  |      | OEM NO. 13011-58110<br>NPR:SDT10-189ZZ  |      | KoyuTech NO.108*120<br>OEM NO.  |
| Piston-kit:  |      | OEM Ring Groove   | SIZE | Liner&Sleeve  |
| OEM NO. 13101-58120  |      | Top: 3.0<br>2nd: 2.0<br>Oil : 4.0   | STD  | In Diameter: 108.0<br>Out Diameter: 111.0<br>Total length: 190.0<br>Flange: |
| Piston   | SIZE | K.T Ring Groove   | SIZE | Engine Valve  |
| Comp:59.7 w/al-fin<br>Height:-21.0 oil-cooled<br>Length:94.5<br>Top shape: □ 52.4<br>Direct injection<br>Pin: 37<br>Length: 82 | STD  | Top:<br>2nd:<br>Oil :   |      | KoyuTech NO.<br>V1003200<br>OEM NO.<br>13711-58030<br>IN 37.5 7 126.4       |
| Liner kit  |      | Engine Bearing  |      | KoyuTech NO.<br>V1103200<br>OEM NO.<br>13715-58070<br>EX 33.2 7 126.3       |
| KoyuTech NO.   |      | MAIN:<br>11701-56010<br>CON.ROD:<br>13041-56040<br>T/W:<br>11011-56010<br>C/B:<br>11802-56031<br>BUSH:<br>90999-73134 |      | Valve seat  |
| REMARK:  |      | Cylinder Head   |      | KoyuTech NO.<br>IN A18V1C196X<br>EX A18V1B089X                              |
|  |      | Gasket:<br>Overhauling Gasket:  |      | Valve guide / Sub Parts<br>Guide:VGTO-24<br>Seal:<br>Water pump:            |