

# TOYOTA

## 3B NEW

Application: TRUCK

Number of Cylinders 4

Cylinder dia. 102.0 MM

Swept volume 3431 ccm



KoyuTech Piston kit-Sets		Piston Rings		Cylinder liner
Piston:		OEM NO. 13011-58050 NPR:SDT10-135ZZ		KoyuTech NO. OEM NO. 11461-58010
Piston-kit:		OEM Ring Groove	SIZE	Liner&Sleeve
OEM NO. 13101-58050		Top: 2.5K 2nd: 2.0 Oil : 4.5	STD	In Diameter: 102.0 Out Diameter: 106.0 Total length: 188.0 Flange: 112.0*2.5+1.2
Piston	SIZE	K.T Ring Groove	SIZE	Engine Valve
Comp:55.2 Height:-2.7 Length:101.2 Top shape: flower	STD	Top: 2nd: Oil :		KoyuTech NO. V1001500 OEM NO. 13711-58010 IN 46.0 9 128.0
Pin: 32 Length: 72		<b>Engine Bearing</b>		KoyuTech NO. V1101500 OEM NO. 13715-58010 EX 41.0 9 127.9
<b>Liner kit</b>		11701-56010		
KoyuTech NO.		CON.ROD: 13041-56010		
REMARK:		T/W: 11011-56010		<b>Valve seat</b>
		C/B: 11802-56030		KoyuTech NO. IN A18V1C017X EX A18V1C018X
		BUSH: 90999-73088		<b>Valve guide / Sub Parts</b>
		<b>Cylinder Head</b>		Guide:VGTO-02
		Gasket:		Seal:
		Overhauling Gasket:		Water pump: