

# TOYOTA

## 1DZ

Application: Forklift

Number of Cylinders 4

Cylinder dia. 86.0 MM

Swept volume 2486 ccm



KoyuTech Piston kit-Sets		Piston Rings		Cylinder liner
Piston:		OEM NO. 13011-78201		KoyuTech NO.86*120 OEM NO.
Piston-kit:		OEM Ring Groove	SIZE	Liner&Sleeve
OEM NO. 13101-78201		Top: 2.0K 2nd: 2.0 Oil : 4.0	STD 0.50	In Diameter: Out Diameter: Total length: Flange:
Piston	SIZE	K.T Ring Groove	SIZE	Engine Valve
Comp:46.9 Height:-2.0 Length:77.0 Top shape: flower Head anodized Pin: 27 Length: 58	STD 0.50	Top: 2nd: Oil :		KoyuTech NO. V1002900 OEM NO. 13711-78020 IN 38.5 8 108.7
Liner kit		Engine Bearing		KoyuTech NO. V1102900 OEM NO. 13715-78020 EX 32.5 8 108.2
KoyuTech NO.		MAIN: 11701-78200 CON.ROD: 13401-78200 T/W:11011-78200(old) 11011-78201(new) C/B: 13041-78200 BUSH: 90999-73950		Valve seat KoyuTech NO. IN A18V1C187X EX A18V1C188X
REMARK:		Cylinder Head		Valve guide / Sub Parts Guide:VGTO-46 Seal: Water pump:
		Gasket: Overhauling Gasket:		