

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: 825A1 Piston-kit: OEM NO. 6142-32-2120		OEM NO. 6142-32-2020 NPR:		KoyuTech NO. OEM NO. 6144-21-2211
		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:55.4 Height:-9.0 Length:99.0 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		KoyuTech NO. V8106200 OEM NO. 6140-41-4211 EX 35.0 9 134.0
Liner kit		MAIN: 6142-22-8010 CON.ROD: 6140-31-3040 T/W: 6140-21-8050 C/B: BUSH: 6140-31-3131		Valve seat
KoyuTech NO.				KoyuTech NO. IN EX
REMARK:		Cylinder Head		Valve guide / Sub Parts
				Guide:VGKO-09
				Seal:
		Gasket: Overhauling Gasket:		Water pump: