

# ISUZU

## 4JA1

Application: PICK-UP SUV HILANDER/CROSSWIND

Number of Cylinders 4

Cylinder dia. 93.0 MM

Swept volume 2771 ccm



KoyuTech Piston kit-Sets		Piston Rings		Cylinder liner
Piston:		OEM NO. 8-94247-867-0 NPR:SJI10-110ZZ		KoyuTech NO. OEM NO.8-94110-144-0
Piston-kit:		OEM Ring Groove	SIZE	Liner&Sleeve
OEM NO. 8-94152-712-1 8-94441-964-1 8-94369-281-0		Top: 2.0 2nd: 2.0 Oil : 4.0	STD	In Diameter: 93.0 Out Diameter: 95.0 Total length: 156.0 Flange: 101.0*0.9
Piston	SIZE	K.T Ring Groove	SIZE	Engine Valve
Comp:47.8 w/al-fin Height:-15 Length:88.0 Top shape:ø44.8 Direct injection Pin: 31 Length: 76	STD	Top: 2nd: Oil :		KoyuTech NO. V4001800 OEM NO. 8-94122-275-1 IN 40.1 8 118.1
Liner kit		Engine Bearing		KoyuTech NO. V4101800 OEM NO. 8-94247-875-1 EX 35.7 8 118.1
KoyuTech NO.		MAIN: 8-94168-553 CON.ROD: 8-94324-159 T/W: 8-94168-555 C/B: 8-94427-196 BUSH: 8-94247-968		Valve seat
REMARK:		Cylinder Head		KoyuTech NO. IN EX
		Gasket:8-94109-553-2 Overhauling Gasket: 5-87810-294-1		Valve guide / Sub Parts
				Guide:5-11721-016-0 Seal:5-12569-006-0 Water pump:GWIS-25A Timing belt:8-94133-971-0 Tensioner:8-94382-214-0 lower 8-94382-215-0 upper