

# HINO

## WO4D

Application: TRUCK

Number of Cylinders 4

Cylinder dia. 104.0 MM

Swept volume 4009 ccm



KoyuTech Piston kit-Sets		Piston Rings		Cylinder liner
Piston:		OEM NO. 13011-1973 NPR:SJH20-038ZZ		KoyuTech NO. OEM NO. 11467-1771
Piston-kit:		OEM Ring Groove	SIZE	Liner&Sleeve
OEM NO. 13216-1460		Top: 2.5 2nd: 2.0 Oil : 5.0	STD	In Diameter: 104.0 Out Diameter: 107.0 Total length: 201.0 Flange: 112.0*8.0+0.8
Piston	SIZE	K.T Ring Groove	SIZE	Engine Valve
Comp:60.3 Height:-19.2 Length:106.0 Top shape:ø51.6 Direct injection Pin: 35 Length: 85	w/al-fin STD	Top: 2nd: Oil :		KoyuTech NO. V1001700 OEM NO. 13711-78010 IN 45.4 9 123.3
Liner kit		Engine Bearing		KoyuTech NO. V1101700 OEM NO. 13715-1251 EX 39.9 9 123.0
KoyuTech NO.		MAIN: 11701-1611 CON.ROD: 13201-1430 T/W: 11011-1240 C/B:		Valve seat
REMARK:		BUSH: 13272-1280		KoyuTech NO. IN A18V1B134X EX A18V1B135X
		Cylinder Head		Valve guide / Sub Parts
		Gasket: Overhauling Gasket:		Guide:VGTO-12 Seal: Water pump: