

# mitsubishi

4D31T

Application: TRUCK

Number of Cylinders 4

Cylinder dia. 100.0 MM

Swept volume 3298 ccm

## KoyuTech Piston kit-Sets

## Piston Rings

## Cylinder liner

Piston:

OEM NO. ME997396  
NPR:SDM31-081ZX

KoyuTech NO.  
OEM NO. ME011604

Piston-kit:

OEM NO. ME012155

OEM Ring Groove

SIZE

Liner&Sleeve

Top: 3.0K  
2nd: 2.0  
Oil : 4.0

STD

In Diameter: 100.0  
Out Diameter: 104.0  
Total length: 191.0  
Flange:

Piston

SIZE

K.T Ring Groove

SIZE

Engine Valve

Comp:60.7 w/al-fin  
Height:-18.5  
Length:110.7  
Top shape: □52.0  
Direct injection  
Pin: 34  
Length: 84

STD

Top:  
2nd:  
Oil :

KoyuTech NO.  
V6000600  
OEM NO.  
ME011265  
IN 44.0 9 137.0

## Engine Bearing

KoyuTech NO.

MAIN:  
ME011530  
CON.ROD:  
ME012227  
T/W:

V6100600  
OEM NO.  
ME011266  
EX 37.0 8 137.0

## Liner kit

KoyuTech NO.

## Valve seat

REMARK:

ME013564  
C/B: NDC  
SH-1160B  
BUSH:  
ME012234

KoyuTech NO.  
IN A18V1C003X  
EX A18V1C004X

## Valve guide / Sub Parts

Guide:VGMI-04

## Cylinder Head

Seal:

Gasket:  
Overhauling Gasket:

Water pump: