NISSAN

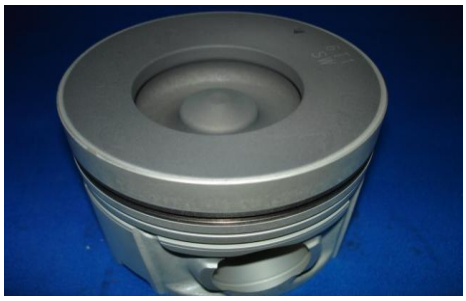
FD46T

Application: TRUCK

Number of Cylinders 4

Cylinder dia. 108.0 MM

Swept volume 4617 ccm



KoyuTech Piston kit-Sets

Piston:

Piston-kit:

OEM NO. 12010-19D00

Piston Rings

OEM NO. 12033-31D03

NPR:SDN30-171ZZ

OEM Ring Groove	SIZE
Top: 2.5K	STD
2nd: 2.0	
Oil : 3.0	

Cylinder liner

KoyuTech NO.

OEM NO. 11012-03T001

Liner&Sleeve

In Diameter: 108.0

Out Diameter: 111.0

Total length: 215.0

Flange: 116.0*8.0+1.0

Piston

Comp:59.2 w/al-fin

Height:-22.1 oil-cooled

Length:87.1

Top shape:⌀55.0

Direct injection head anodized

Pin: 36

Length: 93

SIZE: STD

K.T Ring Groove

Top:

2nd:

Oil :

SIZE

Engine Valve

KoyuTech NO.

V2004600

OEM NO.

13201-0T000

IN 48.5 9 129.5

KoyuTech NO.

V2104600

OEM NO.

13202-17000

EX 39.8 9 130.0

Liner kit

KoyuTech NO.

Engine Bearing

MAIN:

12207-0T003

CON.ROD:

12111-0T003

T/W:

12280-Z5225

C/B:

13005-0T000

BUSH:

12030-0T001

Valve seat

KoyuTech NO.

IN

EX

REMARK:

Cylinder Head

Gasket:

Overhauling Gasket:

Valve guide / Sub Parts

Guide:

Seal:

Water pump: