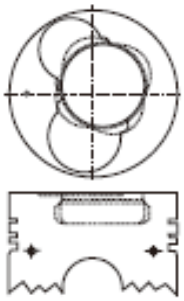
# HINO

# W04D

| | |
|---|---|
| No. of Cyl. | 4 |
| Bore Dia | 104.0 mm |
| Capacity | 4,009 cc |



| LINER KIT | CYL. LINER | PISTON SET | RINGS SET | PIN BUSHING |
|---|---|---|---|---|
| LK0100W04D41040-1FA-1 | 0100W06D61040F1B0 | 0200W04D41040D000 | 32235-2F | T-P216H |
| | Reference No.<br>11467-1761<br>11467-1771<br>11467-1781<br>11467-1791<br>OD is graded as<br>W X and Y Z | Reference No.<br>13211-1801<br>13216-1460<br>13216-1460E | Reference No.<br>13011-1973<br>13011-2540<br>N-SJH20-038<br>R-15011<br>T-32235 | Reference No.<br>13272-1280<br>13272-1281 |

■ FULL FINISHED
■ SEMI FINISHED
□ NO FLANGE
■ FLANGE

□ BLACK
■ ALFIN
□ GALLERY

■ BLACK
□ CHROME
□ THREAD

PISTON

| | |
|---|---|
| Length | 106.2 |
| Comp. height | 60.2 |
| | -19.1 |

RINGS

| | |
|---|---|
| Top | 2.5 |
| 2nd | 2.0 |
| Oil | 5.0 |

TYPE2

| | |
|---|---|
| Length | 201.0 |
| Outside Diameter | 107.0 |
| Flange Diameter | 112.0 |
| Flange Depth | 8.0+9.0 |

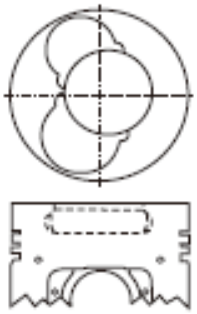
PIN

| | |
|---|---|
| Diameter | 35.0 |
| Length | 85.0 |

# HINO

# W04D New

| | |
|---|---|
| No. of Cyl. | 4 |
| Bore Dia | 104.0 mm |
| Capacity | 4,009 cc |



| LINER KIT | CYL. LINER | PISTON SET | RINGS SET | PIN BUSHING |
|---|---|---|---|---|
| LK0100W04D41040-1FA-2 | 0100W06D61040F1B0 | 0200W04D41040D000-2 | 32235-2F | T-P216H |
| | Reference No.<br>11467-1761<br>11467-1771<br>11467-1781<br>11467-1791<br>OD is graded as<br>W X and Y Z | Reference No.<br>13216-2220 | Reference No.<br>13011-1973<br>13011-2540<br>N-SJH20-038<br>R-15011<br>T-32235 | Reference No.<br>13272-1280<br>13272-1281 |

■ FULL FINISHED
■ SEMI FINISHED
□ NO FLANGE
■ FLANGE
■ BLACK
□ CHROME
□ THREAD

□ BLACK
■ ALFIN
□ GALLERY

**PISTON**

| | |
|---|---|
| Length | 106.2 |
| Comp. height | 60.2<br>-18.4 |

**RINGS**

| | |
|---|---|
| Top | 2.5 |
| 2nd | 2.0 |
| Oil | 5.0 |

**TYPE2**

| | |
|---|---|
| Length | 201.0 |
| Outside Diameter | 107.0 |
| Flange Diameter | 112.0 |
| Flange Depth | 8.0+9.0 |

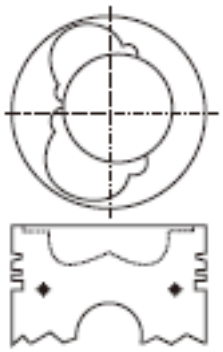
**PIN**

| | |
|---|---|
| Diameter | 35.0 |
| Length | 85.0 |

# HINO

# W04CT

| | |
|---|---|
| **No. of Cyl.** | **4** |
| **Bore Dia** | **104.0 mm** |
| **Capacity** | **4,009 cc** |



| LINER KIT | CYL. LINER | PISTON SET | RINGS SET | PIN BUSHING |
|---|---|---|---|---|
| LK0100W04D41040-1FA-3 | 0100W04D41040F1B0 | 0200W04D41040D0A0-3 | SDH20-099 | |
| | Reference No. | Reference No. | Reference No. | Reference No. |
| | 11467-1761<br>11467-1771<br>11467-1781<br>11467-1791<br>OD is graded as<br>W X and Y Z | | 13011-2270<br>13011-2270A<br>13011-2270C<br>13011-2550<br><br>N-SJH20-047<br>R-15815<br>T-32234 | |

- ■ FULL FINISHED
- ■ SEMI FINISHED
- □ NO FLANGE
- ■ FLANGE
- ■ BLACK
- □ CHROME
- □ THREAD

- □ BLACK
- ■ ALFIN
- □ GALLERY

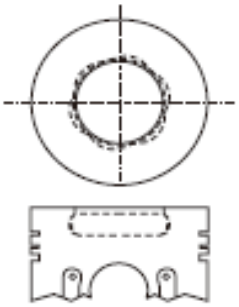
| PISTON | | RINGS | |
|---|---|---|---|
| Length | 108.7 | Top | 2.5 |
| Comp. height | 62.7<br>-19.4 | keystone | type |
| | | 2nd | 2.5 |
| | | Oil | 5.0 |

| TYPE2 | | PIN | |
|---|---|---|---|
| Length | 201.0 | Diameter | 37.0 |
| Outside Diameter | 107.0 | Length | 85.0 |
| Flange Diameter | 112.0 | | |
| Flange Depth | 8.0+9.0 | | |

# HINO

# J05C

| | |
|---|---|
| No. of Cyl. | 4 |
| Bore Dia | 114.0 mm |
| Capacity | 5,307 cc |



| LINER KIT | CYL. LINER | PISTON SET | RINGS SET | PIN BUSHING |
|---|---|---|---|---|
| LK0100J05C41140-1FA-1 | 0100J05C41140F1B0 | 0200J05C41140D0A0 | 15965 | D-P1104L |
| | Reference No.<br>11467-2601<br>11467-2611<br>11467-2621<br>11461-78060/70/80<br>OD is graded as<br>A, B and C | Reference No.<br>13216-2631 | Reference No.<br>13011-3391B<br>N-SJH20-081<br>R-15965 | Reference No.<br>13271-1420<br>13272-1300B<br>13272-1381 |

■ FULL FINISHED
■ SEMI FINISHED
□ NO FLANGE
■ FLANGE

□ BLACK
■ ALFIN
□ GALLERY

■ BLACK
□ CHROME
□ THREAD

PISTON

| | |
|---|---|
| Length | 100.0 |
| Comp. height | 57.1 |
| | -19.6 |

RINGS

| | |
|---|---|
| Top | 3.0 |
| 2nd | 2.0 |
| Oil | 4.0 |

TYPE2

| | |
|---|---|
| Length | 204.0 |
| Outside Diameter | 117.0 |
| Flange Diameter | 112.0 |
| Flange Depth | 8.0+8.0 |

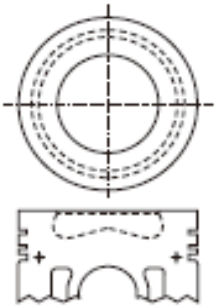
PIN

| | |
|---|---|
| Diameter | 37.0 |
| Length | 84.5 |

# HINO

# J05CT

| | |
|---|---|
| **No. of Cyl.** | **4** |
| **Bore Dia** | **114.0 mm** |
| **Capacity** | **5,307 cc** |



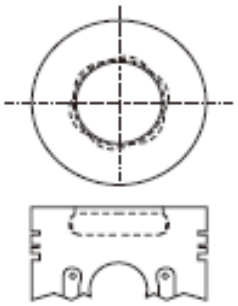
| LINER KIT | CYL. LINER | PISTON SET | RINGS SET | PIN BUSHING |
|---|---|---|---|---|
| LK0100J05C41140-1FA-2 | 0100J05C41140F1B0 | 0200J05C41140D0AG-1 | SJH20-086 | D-P1104L |
| | Reference No.<br>11467-2601<br>11467-2611<br>11467-2621<br>11461-78060/70/80<br>OD is graded as<br>A, B and C | Reference No.<br>13306-1080 | Reference No.<br>13011-3880A<br>13011-3940A<br>13019-1010B<br>N-SJH20-086 | Reference No.<br>13271-1420<br>13272-1300B<br>13272-1381 |

| | | | | | | | |
|---|---|---|---|---|---|---|---|
| ■ | FULL FINISHED | ☐ | BLACK | | PISTON | | RINGS |
| ■ | SEMI FINISHED | ■ | ALFIN | | Length | 100.0 | Top 2.5 |
| ☐ | NO FLANGE | ■ | GALLERY | | Comp. height | 57.0<br>-18.4 | 2nd 2.0 |
| ■ | FLANGE | | | | | | Oil 4.0 |
| ■ | BLACK | | | TYPE2 | | PIN | |
| ☐ | CHROME | | | Length | 204.0 | Diameter | 37.0 |
| ☐ | THREAD | | | Outside Diameter | 117.0 | Length | 85.0 |
| | | | | Flange Diameter | 112.0 | | |
| | | | | Flange Depth | 8.0+8.0 | | |

# HINO

# J07C

| | |
|---|---|
| No. of Cyl. | 5 |
| Bore Dia | 114.0 mm |
| Capacity | 6,634 cc |



| LINER KIT | CYL. LINER | PISTON SET | RINGS SET | PIN BUSHING |
|---|---|---|---|---|
| LK0100J07C41140-1FA-1 | 0100J07C51140F1B0 | 0200J05C41140D0A0 | 15965 | D-P1105L |
| | Reference No.<br>11467-2601<br>11467-2611<br>11467-2621<br>11461-78060/70/80<br>OD is graded as<br>A, B and C | Reference No.<br>13216-2631 | Reference No.<br>13011-3371B<br>13011-3771A<br>N-SJH20-082<br>R-15965 | Reference No.<br>13271-1420<br>13272-1300B<br>13272-1381 |

■ FULL FINISHED
■ SEMI FINISHED
□ NO FLANGE
■ FLANGE

□ BLACK
■ ALFIN
□ GALLERY

■ BLACK
□ CHROME
□ THREAD

**PISTON**

| | |
|---|---|
| Length | 100.0 |
| Comp. height | 57.0 |
| | -19.6 |

**RINGS**

| | |
|---|---|
| Top | 3.0 |
| 2nd | 2.0 |
| Oil | 4.0 |

**TYPE2**

| | |
|---|---|
| Length | 204.0 |
| Outside Diameter | 117.0 |
| Flange Diameter | 122.0 |
| Flange Depth | 8.0+8.0 |

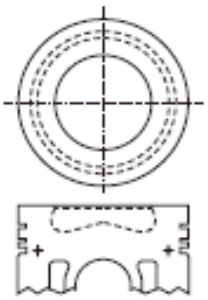
**PIN**

| | |
|---|---|
| Diameter | 37.0 |
| Length | 84.5 |

# HINO

# J07CT

| | |
|---|---|
| No. of Cyl. | 5 |
| Bore Dia | 114.0 mm |
| Capacity | 6,634 cc |



| LINER KIT | CYL. LINER | PISTON SET | RINGS SET | PIN BUSHING |
|---|---|---|---|---|
| LK0100J07C41140-1FA-2 | 0100J07C51140F1B0 | 0200J05C41140D0AG-1 | SDH20-087 | D-P1105L |
| | Reference No.<br>11467-2601<br>11467-2611<br>11467-2621<br>11461-78060/70/80<br>OD is graded as<br>A, B and C | Reference No.<br>13306-1080 | Reference No.<br>13011-3660A<br>13011-3900A<br>N-SDH20-087 | Reference No.<br>13271-1420<br>13272-1300B<br>13272-1381 |

| | | | |
|---|---|---|---|
| ■ FULL FINISHED | □ BLACK | | |
| ■ SEMI FINISHED | ■ ALFIN | | |
| □ NO FLANGE | □ GALLERY | | |
| ■ FLANGE | | | |
| ■ BLACK | | TYPE2 | |
| □ CHROME | | Length 204.0 | |
| □ THREAD | | Outside Diameter 117.0 | |
| | | Flange Diameter 122.0 | |
| | | Flange Depth 8.0+8.0 | |

| PISTON | |
|---|---|
| Length | 100.0 |
| Comp. height | 57.0 |
| | -18.4 |

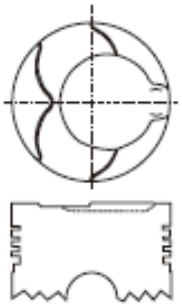
| PIN | |
|---|---|
| Diameter | 37.0 |
| Length | 85.0 |

| RINGS | |
|---|---|
| Top | 2.5 |
| 2nd | 2.0 |
| Oil | 4.0 |

# HINO

# DM100 KM

| | |
|---|---|
| No. of Cyl. | 6 |
| Bore Dia | 90.0 mm |
| Capacity | 4,313 cc |



| LINER KIT | CYL. LINER | PISTON SET | RINGS SET | PIN BUSHING |
|---|---|---|---|---|
| LK010DM10060900-1FN | 010DM10060900F1W0 | 020DM10060900D000 | 32211-PS | T-P202H |
| | Reference No.<br>11467-1401<br>2352-1695-01 | Reference No.<br>13216-1120<br>13216-1120A<br>3352-1961-00 | Reference No.<br>13011-1350<br>13011-1350A<br>N-SCH20-004<br>R-15700<br>T-32211 | Reference No.<br>13272-1130 |

■ FULL FINISHED
□ SEMI FINISHED
□ NO FLANGE
■ FLANGE

□ BLACK
■ ALFIN
□ GALLERY

□ BLACK
□ CHROME
□ THREAD

**PISTON**

| | |
|---|---|
| Length | 104.0 |
| Comp. height | 53.8 |
| | -1.7 |
| | -4.0 |

**RINGS**

| | |
|---|---|
| Top | 2.5 |
| 2nd | 2.5 |
| 3rd | 2.5 |
| 1st oil | 4.0 |
| 2nd oil | 4.0 |

**TYPE2**

| | |
|---|---|
| Length | 198.5 |
| Outside Diameter | 104.5 |
| Flange Diameter | 110.0 |
| Flange Depth | 9.0+1.0 |

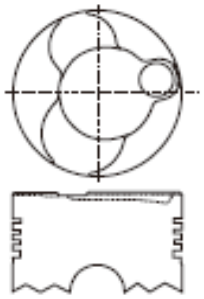
**PIN**

| | |
|---|---|
| Diameter | 29.0 |
| Length | 77.0 |

# HINO

# EC100 KL

| | |
|---|---|
| No. of Cyl. | 6 |
| Bore Dia | 97.0 mm |
| Capacity | 5,010 cc |



| LINER KIT | CYL. LINER | PISTON SET | RINGS SET | PIN BUSHING |
|---|---|---|---|---|
| LK010EC10060970-1FN | 010EC1006097F1W0 | 020EC10060970D000 | 32204-PS | P-205H |
| | Reference No.<br>11467-1130A<br>2353-8019-10<br>2353-8019-30 | Reference No.<br>13216-1140<br>13216-1140C<br>2380-1940-01 | Reference No.<br>13011-1390<br>13011-1400<br>N-SHH20-005<br>R-15030<br>R-15470<br>T-32204 | Reference No.<br>13272-1140 |

■ FULL FINISHED
□ SEMI FINISHED
□ NO FLANGE
■ FLANGE

□ BLACK
■ ALFIN
□ GALLERY

□ BLACK
□ CHROME
□ THREAD

**PISTON**

| | |
|---|---|
| Length | 112.0 |
| Comp. height | 58.0 |
| | -4.2 |
| | -6.1 |

**RINGS**

| | |
|---|---|
| Top | 2.5 |
| 2nd | 2.5 |
| 3rd | 2.5 |
| 1st oil | 4.0 |
| 2nd oil | 4.0 |

**TYPE2**

| | |
|---|---|
| Length | 206.0 |
| Outside Diameter | 110.5 |
| Flange Diameter | 117.0 |
| Flange Depth | 10.0+1.0 |

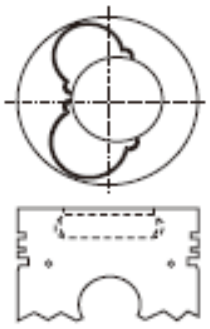
**PIN**

| | |
|---|---|
| Diameter | 31.5 |
| Length | 81.5 |

# HINO

# W06D

| | |
|---|---|
| No. of Cyl. | 6 |
| Bore Dia | 104.0 mm |
| Capacity | 5,759 cc |



| LINER KIT | CYL. LINER | PISTON SET | RINGS SET | PIN BUSHING |
|---|---|---|---|---|
| LK0100W06D61040-1FA-1 | 0100W06D61040F1B0 | 0200W06D61040D0A0 | 32236-2F | T-P2174H |
| | Reference No.<br>11467-1761<br>11467-1771<br>11467-1781<br>11467-1791<br>OD is graded as<br>W X and Y Z | Reference No.<br>13216-1470<br>13216-1470D<br>13216-1470E | Reference No.<br>13011-1983<br>13011-2420<br>13011-2440<br>N-SJH20-041<br>R-15010<br>T-32236 | Reference No.<br>13272-1280<br>13272-1281 |

■ FULL FINISHED
■ SEMI FINISHED
□ NO FLANGE
■ FLANGE
■ BLACK
□ CHROME
□ THREAD

□ BLACK
■ ALFIN
□ GALLERY

PISTON

| | |
|---|---|
| Length | 108.7 |
| Comp. height | 62.6 |
| | -4.0 |
| | -18.5 |

RINGS

| | |
|---|---|
| Top | 2.5 |
| 2nd | 2.0 |
| oil | 5.0 |

TYPE2

| | |
|---|---|
| Length | 201.0 |
| Outside Diameter | 107.0 |
| Flange Diameter | 112.0 |
| Flange Depth | 8.0+0.9 |

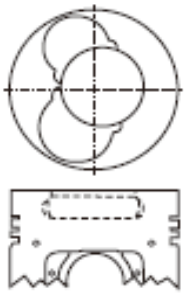
PIN

| | |
|---|---|
| Diameter | 35.0 |
| Length | 85.0 |

# HINO

# W06D New

| | |
|---|---|
| No. of Cyl. | 6 |
| Bore Dia | 104.0 mm |
| Capacity | 5,759 cc |



| LINER KIT | CYL. LINER | PISTON SET | RINGS SET | PIN BUSHING |
|---|---|---|---|---|
| LK0100W06D61040-1FA-2 | 0100W06D61040F1B0 | 0200W06D61040D0A0-1 | 32236-2F | T-P2174H |
| | Reference No.<br>11467-1761<br>11467-1771<br>11467-1781<br>11467-1791<br>OD is graded as<br>W X and Y Z | Reference No.<br>13216-2220 | Reference No.<br>13011-1983<br>13011-2420<br>13011-2440<br>N-SJH20-041<br>R-15010<br>T-32236 | Reference No.<br>13272-1280<br>13272-1281 |

■ FULL FINISHED
■ SEMI FINISHED
□ NO FLANGE
■ FLANGE
■ BLACK
□ CHROME
□ THREAD

□ BLACK
■ ALFIN
□ GALLERY

**PISTON**

| | |
|---|---|
| Length | 106.2 |
| Comp. height | 60.2 |
| | -18.4 |

**RINGS**

| | |
|---|---|
| Top | 2.5 |
| 2nd | 2.0 |
| oil | 5.0 |

**TYPE2**

| | |
|---|---|
| Length | 201.0 |
| Outside Diameter | 107.0 |
| Flange Diameter | 112.0 |
| Flange Depth | 8.0+0.9 |

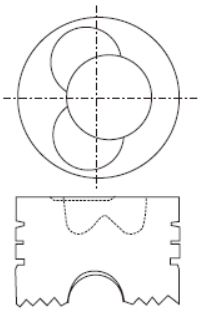
**PIN**

| | |
|---|---|
| Diameter | 35.0 |
| Length | 85.0 |

# HINO

# W06DT

| | |
|---|---|
| No. of Cyl. | 6 |
| Bore Dia | 104.0 mm |
| Capacity | 5,759 cc |



| LINER KIT | CYL. LINER | PISTON SET | RINGS SET | PIN BUSHING |
|---|---|---|---|---|
| LK0100W06D61040-1FA-3 | 0100W06D61040F1B0 | 0200W06D61040D0A0-2 | SJH20-055 | |
| | Reference No.<br>11467-1761<br>11467-1771<br>11467-1781<br>11467-1791<br>OD is graded as<br>W X and Y Z | Reference No.<br>13211-1982 | Reference No.<br>13011-2610A<br>13011-2950A<br>13011-2680A<br>N-SJH20-055 | Reference No. |

■ FULL FINISHED
■ SEMI FINISHED
□ NO FLANGE
■ FLANGE

□ BLACK
■ ALFIN
□ GALLERY

■ BLACK
□ CHROME
□ THREAD

**PISTON**

| | |
|---|---|
| Length | 108.6 |
| Comp. height | 62.6 |
| | -19.2 |

**RINGS**

| | |
|---|---|
| Top | 2.8 |
| keystone | type |
| 2nd | 2.5 |
| oil | 5.0 |

**TYPE2**

| | |
|---|---|
| Length | 201.0 |
| Outside Diameter | 107.0 |
| Flange Diameter | 112.0 |
| Flange Depth | 8.0+0.9 |

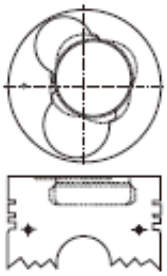
**PIN**

| | |
|---|---|
| Diameter | 37.0 |
| Length | 85.0 |

# HINO

# W06E

| | |
|---|---|
| No. of Cyl. | 6 |
| Bore Dia | 104.0 mm |
| Capacity | 6,014 cc |



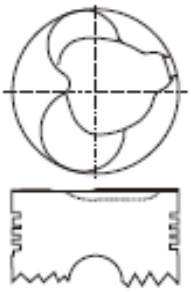
| LINER KIT | CYL. LINER | PISTON SET | RINGS SET | PIN BUSHING |
|---|---|---|---|---|
| LK0100W06E61040-1FA | 0100W06D61040F1B0 | 0200W06D61040D0A0-3 | 32236-2F | |
| | Reference No.<br>11467-1761<br>11467-1771<br>11467-1781<br>11467-1791<br>OD is graded as<br>W X and Y Z | Reference No.<br>13211-2070<br>13216-1720<br>13216-1720B | Reference No.<br>13011-1983<br>13011-2420<br>13011-2440<br>N-SJH20-041<br>R-15010<br>T-32236 | Reference No. |

| | | | | | | | |
|---|---|---|---|---|---|---|---|
| ■ | FULL FINISHED | ☐ | BLACK | | PISTON | | RINGS |
| ■ | SEMI FINISHED | ■ | ALFIN | | Length | 106.1 | Top 2.5 |
| ☐ | NO FLANGE | ☐ | GALLERY | | Comp. height | 60.5<br>-19.0 | 2nd 2.0 |
| ■ | FLANGE | | | | | | oil 5.0 |
| ■ | BLACK | | | TYPE2 | PIN | | |
| ☐ | CHROME | | | Length 201.0<br>Outside Diameter 107.0<br>Flange Diameter 112.0<br>Flange Depth 8.0+0.9 | Diameter 37.0<br>Length 85.0 | | |
| ☐ | THREAD | | | | | | |

# HINO

# EH100 KR

| | |
|---|---|
| No. of Cyl. | 6 |
| Bore Dia | 105.0 mm |
| Capacity | 5,871 cc |



| LINER KIT | CYL. LINER | PISTON SET | RINGS SET | PIN BUSHING |
|---|---|---|---|---|
| LK010EH10061050-1FA | 010EH10061050F1W0 | 020EH10061050D000 | 32222-PSBC | N-PB1139J |
| | Reference No.<br>11467-1030<br>11467-1040 | Reference No.<br>13216-1010<br>2382-1961-00 | Reference No.<br>13011-1150<br>13011-1410<br><br>N-SHH20-021<br>R-15060<br>R-15690<br>T-32222 | Reference No.<br>13271-1030 |

- ■ FULL FINISHED
- □ SEMI FINISHED
- □ NO FLANGE
- ■ FLANGE

- □ BLACK
- ■ ALFIN
- □ GALLERY

- □ BLACK
- □ CHROME
- □ THREAD

PISTON

| | |
|---|---|
| Length | 112.0 |
| Comp. height | 59.0<br>-6.4 |

RINGS

| | |
|---|---|
| Top | 2.5 |
| 2nd | 2.5 |
| 3rd | 2.5 |
| lst oil | 4.0 |
| 2nd oil | 4.0 |

TYPE2

| | |
|---|---|
| Length | 204.0 |
| Outside Diameter | 110.0 |
| Flange Diameter | 115.0 |
| Flange Depth | 8.0+0.5 |

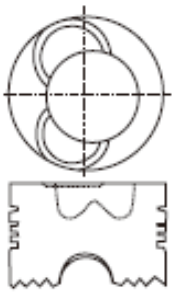
PIN

| | |
|---|---|
| Diameter | 34.0 |
| Length | 89.5 |

# HINO

# H06BT

| | |
|---|---|
| No. of Cyl. | 6 |
| Bore Dia | 105.8 mm |
| Capacity | 6,224 cc |



| LINER KIT | CYL. LINER | PISTON SET | RINGS SET | PIN BUSHING |
|---|---|---|---|---|
| LK0100H06B61058-1FA | 0100H06B61058F1B0 | 0200H06B61058D0A0 | SJH20-064 | T-P208H1 |
| | Reference No.<br>11467-1921<br>11467-1931<br>11467-1941<br>11467-1951<br>OD is graded as<br>W X and Y Z | Reference No.<br>13216-1591 | Reference No.<br>13011-2880A<br>N-SJH20-064 | Reference No.<br>13272-1270 |

■ FULL FINISHED
□ SEMI FINISHED
□ NO FLANGE
■ FLANGE

□ BLACK
■ ALFIN
□ GALLERY

■ BLACK
□ CHROME
□ THREAD

**PISTON**

| | |
|---|---|
| Length | 121.5 |
| Comp. height | 69.5<br>-0.5<br>-24.4 |

**RINGS**

| | |
|---|---|
| Top | 2.8 |
| keystone | type |
| 2nd | 2.5 |
| 3rd | 2.5 |
| oil | 5.0 |

**TYPE2**

| | |
|---|---|
| Length | 204.0 |
| Outside Diameter | 110.0 |
| Flange Diameter | 118.0 |
| Flange Depth | 8.0+0.7 |

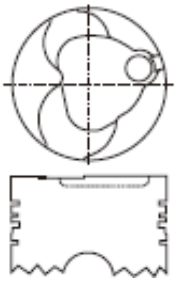
**PIN**

| | |
|---|---|
| Diameter | 39.0 |
| Length | 87.5 |

# HINO

# EH300

**No. of Cyl.** 6
**Bore Dia** 108.0 mm
**Capacity** 6,211 cc



| LINER KIT | CYL. LINER | PISTON SET | RINGS SET | PIN BUSHING |
|---|---|---|---|---|
| LK010EH30061080-1FN | 010EH30061080F1B0 | 020EH30061080D000 | 32206-2F3PS | D-P149L1 |
| | Reference No.<br>11467-1010<br>11467-1020<br>OD is graded as<br>A and B | Reference No.<br>13216-1160 | Reference No.<br>13011-1032<br>13011-1032A<br>13011-1062<br><br>N-SJH20-022<br>R-15165<br>T-32206 | Reference No.<br>13272-1030 |

■ FULL FINISHED
□ SEMI FINISHED
□ NO FLANGE
■ FLANGE

□ BLACK
□ ALFIN
□ GALLERY

■ BLACK
□ CHROME
□ THREAD

| TYPE2 | |
|---|---|
| Length | 204.0 |
| Outside Diameter | 112.0 |
| Flange Diameter | 118.0 |
| Flange Depth | 8.0+0.6 |

| PISTON | |
|---|---|
| Length | 114.0 |
| Comp. height | 59.5<br>-7.0 |

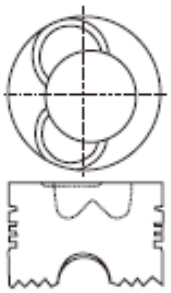
| PIN | |
|---|---|
| Diameter | 35.0 |
| Length | 90.0 |

| RINGS | |
|---|---|
| Top | 3.0 |
| 2nd | 2.5 |
| 1st oil | 5.0 |
| 2nd oil | 4.0 |

# HINO

# H06C

| | |
|---|---|
| No. of Cyl. | 6 |
| Bore Dia | 108.0 mm |
| Capacity | 6,485 cc |



| LINER KIT | CYL. LINER | PISTON SET | RINGS SET | PIN BUSHING |
|---|---|---|---|---|
| LK0100H06C61080-1FA-1 | 0100H06C61080F1B0 | 020H06CT61080D0A0 | 32237-2F | T-P208H1 |
| | Reference No.<br>11467-1591<br>11467-1601<br>11467-1611<br>11467-1621<br>OD is graded as<br>W X and Y Z | Reference No.<br>13216-1540<br>13216-1540B | Reference No.<br>13011-1961<br>N-SDH20-037<br>R-15360<br>T-32237 | Reference No.<br>13272-1220<br>13272-1270 |

■ FULL FINISHED
□ SEMI FINISHED
□ NO FLANGE
■ FLANGE

□ BLACK
■ ALFIN
□ GALLERY

■ BLACK
□ CHROME
□ THREAD

**PISTON**

| | |
|---|---|
| Length | 121.5 |
| Comp. height | 69.5<br>-25.5 |

**RINGS**

| | |
|---|---|
| Top | 2.8 |
| keystone | type |
| 2nd | 2.5 |
| 3rd | 2.5 |
| oil | 5.0 |

**TYPE2**

| | |
|---|---|
| Length | 204.0 |
| Outside Diameter | 113.0 |
| Flange Diameter | 118.0 |
| Flange Depth | 8.0+1.0 |

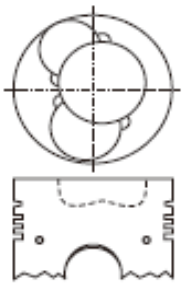
**PIN**

| | |
|---|---|
| Diameter | 39.0 |
| Length | 90.0 |

# HINO

# H06CT

| | |
|---|---|
| No. of Cyl. | 6 |
| Bore Dia | 108.0 mm |
| Capacity | 6,485 cc |



| LINER KIT | CYL. LINER | PISTON SET | RINGS SET | PIN BUSHING |
|---|---|---|---|---|
| LK0100H06C61080-1FA-2 | 0100H06C61080F1B0 | 0200H06C61080D0A0 | 32237-2F | T-P208H1 |
| | Reference No.<br>11467-1591<br>11467-1601<br>11467-1611<br>11467-1621<br>OD is graded as<br>W X and Y Z | Reference No.<br>13216-1750 | Reference No.<br>13011-1961<br>N-SDH20-037<br>R-15360<br>T-32237 | Reference No.<br>13272-1220<br>13272-1270 |

■ FULL FINISHED
□ SEMI FINISHED
□ NO FLANGE
■ FLANGE

□ BLACK
■ ALFIN
□ GALLERY

■ BLACK
□ CHROME
□ THREAD

| PISTON | |
|---|---|
| Length | 121.5 |
| Comp. height | 69.5<br>-21.1 |

| RINGS | |
|---|---|
| Top | 2.8 |
| keystone | type |
| 2nd | 2.5 |
| 3rd | 2.5 |
| oil | 5.0 |

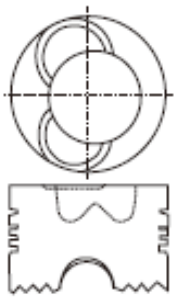
| TYPE2 | |
|---|---|
| Length | 204.0 |
| Outside Diameter | 113.0 |
| Flange Diameter | 118.0 |
| Flange Depth | 8.0+1.0 |

| PIN | |
|---|---|
| Diameter | 39.0 |
| Length | 90.0 |

# HINO

# H06CT

| | |
|---|---|
| No. of Cyl. | 6 |
| Bore Dia | 108.0 mm |
| Capacity | 6,485 cc |



| LINER KIT | CYL. LINER | PISTON SET | RINGS SET | PIN BUSHING |
|---|---|---|---|---|
| LK0100H06C61080-1FA-4 | 0100H06C61080F1B0 | 0200H06C61080D0A0-3 | 32237-2F | T-P208H1 |
| | Reference No.<br>11467-1591<br>11467-1601<br>11467-1611<br>11467-1621<br>OD is graded as<br>W X and Y Z | Reference No.<br>13216-1810<br>13216-1810A | Reference No.<br>13011-1961<br>N-SDH20-037<br>R-15360<br>T-32237 | Reference No.<br>13272-1220<br>13272-1270 |

■ FULL FINISHED
□ SEMI FINISHED
□ NO FLANGE
■ FLANGE

□ BLACK
■ ALFIN
□ GALLERY

■ BLACK
□ CHROME
□ THREAD

PISTON

| | |
|---|---|
| Length | 121.5 |
| Comp. height | 69.5 |
| | -25.5 |

RINGS

| | |
|---|---|
| Top | 2.8 |
| keystone | type |
| 2nd | 2.5 |
| 3rd | 2.5 |
| oil | 5.0 |

TYPE2

| | |
|---|---|
| Length | 204.0 |
| Outside Diameter | 113.0 |
| Flange Diameter | 118.0 |
| Flange Depth | 8.0+1.0 |

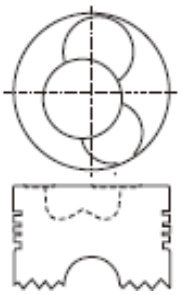
PIN

| | |
|---|---|
| Diameter | 39.0 |
| Length | 90.0 |

# HINO

# EH700

**No. of Cyl.** 6
**Bore Dia** 110.0 mm
**Capacity** 6,443 cc



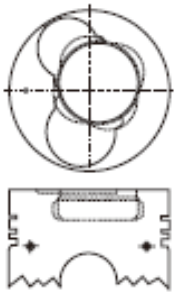
| LINER KIT | CYL. LINER | PISTON SET | RINGS SET | PIN BUSHING |
|---|---|---|---|---|
| LK0100EH70061100-1FA-1 | 010EH70061100F1B0 | 020EH70061100D0AO | 32229-DW3PS | T-P208H1 |
| | Reference No.<br>11467-1200<br>11467-1210<br>11467-1220<br>11467-1230<br>OD is graded as<br>W X and Y Z | Reference No.<br>13211-1471<br>13216-1180<br>13216-1181 | Reference No.<br>13011-1610<br>13011-1610B<br>13011-1620<br>13011-1620A<br>13011-2070A<br>13011-2090<br><br>N-SJH20-043<br>R-15135<br>R-15170<br>T-32229<br>T-32239 | Reference No.<br>13272-1220<br>13272-1270 |

| | | | | | | |
|---|---|---|---|---|---|---|
| ■ | FULL FINISHED | □ | BLACK | | PISTON | RINGS |
| ■ | SEMI FINISHED | ■ | ALFIN | | Length 121.5<br>Comp. height 69.5<br>-24.3 | Top 3.0<br>2nd 2.5<br>3rd 2.5 |
| □ | NO FLANGE | □ | GALLERY | | | |
| ■ | FLANGE | | | | | |
| ■ | BLACK | | | TYPE2 | PIN | |
| □ | CHROME | | | Length 204.0<br>Outside Diameter 113.0<br>Flange Diameter 118.0<br>Flange Depth 8.0+0.8 | Diameter 39.0<br>Length 90.0 | oil 5.0 |
| □ | THREAD | | | | | |

# HINO

# EH700 New

| | |
|---|---|
| No. of Cyl. | 6 |
| Bore Dia | 110.0 mm |
| Capacity | 6,443 cc |



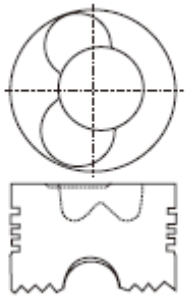
| LINER KIT | CYL. LINER | PISTON SET | RINGS SET | PIN BUSHING |
|---|---|---|---|---|
| LK0100EH70061100-1FA-2 | 010EH70061100F1B0 | 020EH70061100D0AO-1 | 32229-DW3PS | T-P208H1 |
| | Reference No.<br>11467-1200<br>11467-1210<br>11467-1220<br>11467-1230<br>OD is graded as<br>W X and Y Z | Reference No.<br>13216-1890 | Reference No.<br>13011-1610<br>13011-1610B<br>13011-1620<br>13011-1620A<br>13011-2070A<br>13011-2090<br><br>N-SJH20-043<br>R-15135<br>R-15170<br>T-32229<br>T-32239 | Reference No.<br>13272-1220<br>13272-1270 |

| | | | | | | | |
|---|---|---|---|---|---|---|---|
| ■ | FULL FINISHED | □ | BLACK | | PISTON | | RINGS |
| ■ | SEMI FINISHED | ■ | ALFIN | | Length | 121.5 | Top 3.0 |
| □ | NO FLANGE | ■ | GALLERY | | Comp. height | 69.4<br>-20.4 | 2nd 2.5 |
| ■ | FLANGE | | | | | | 3rd 2.5 |
| ■ | BLACK | | | TYPE2 | | PIN | |
| □ | CHROME | | | Length | 204.0 | Diameter | 39.0 |
| □ | THREAD | | | Outside Diameter | 113.0 | Length | 90.0 |
| | | | | Flange Diameter | 118.0 | | oil 5.0 |
| | | | | Flange Depth | 8.0+0.8 | | |

# HINO

# EH700T

| | |
|---|---|
| No. of Cyl. | 6 |
| Bore Dia | 110.0 mm |
| Capacity | 6,443 cc |



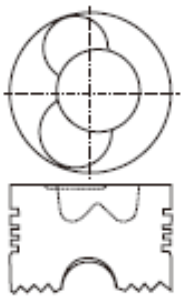
| LINER KIT | CYL. LINER | PISTON SET | RINGS SET | PIN BUSHING |
|---|---|---|---|---|
| LK0100EH70061100-1FA-3 | 010EH70061100F1B0 | 020EH70061100D0AO-2 | 32229-DW3PS | T-P208H1 |
| | Reference No.<br>11467-1200<br>11467-1210<br>11467-1220<br>11467-1230<br>OD is graded as<br>W X and Y Z | Reference No.<br>13216-1380 | Reference No.<br>13011-1610<br>13011-1610B<br>13011-1620<br>13011-1620A<br>13011-2070A<br>13011-2090<br><br>N-SJH20-043<br>R-15135<br>R-15170<br>T-32229<br>T-32239 | Reference No.<br>13272-1220<br>13272-1270 |

| | | | | | | | |
|---|---|---|---|---|---|---|---|
| ■ | FULL FINISHED | ☐ | BLACK | | PISTON | | RINGS |
| ■ | SEMI FINISHED | ■ | ALFIN | | Length | 121.3 | Top 3.0 |
| ☐ | NO FLANGE | ☐ | GALLERY | | Comp. height | 69.3<br>-23.9 | 2nd 2.5 |
| ■ | FLANGE | | | | | | 3rd 2.5 |
| ■ | BLACK | | | TYPE2 | | PIN | |
| ☐ | CHROME | | | Length | 204.0 | Diameter | 39.0 |
| ☐ | THREAD | | | Outside Diameter | 113.0 | Length | 90.0 |
| | | | | Flange Diameter | 118.0 | | oil 5.0 |
| | | | | Flange Depth | 8.0+0.8 | | |

# HINO

# EH700T New

| | |
|---|---|
| No. of Cyl. | 6 |
| Bore Dia | 110.0 mm |
| Capacity | 6,443 cc |



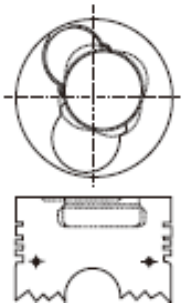
| LINER KIT | CYL. LINER | PISTON SET | RINGS SET | PIN BUSHING |
|---|---|---|---|---|
| LK0100EH70061100-1FA-4 | 010EH70061100F1B0 | 020EH70061100D0AO-3 | 32229-DW3PS | T-P208H1 |
| | Reference No.<br>11467-1200<br>11467-1210<br>11467-1220<br>11467-1230<br>OD is graded as<br>W X and Y Z | Reference No.<br>13216-1390 | Reference No.<br>13011-1610<br>13011-1610B<br>13011-1620<br>13011-1620A<br>13011-2070A<br>13011-2090<br><br>N-SJH20-043<br>R-15135<br>R-15170<br>T-32229<br>T-32239 | Reference No.<br>13272-1220<br>13272-1270 |

| | | | | | | | |
|---|---|---|---|---|---|---|---|
| ■ | FULL FINISHED | ■ | BLACK | | PISTON | | RINGS |
| ■ | SEMI FINISHED | ■ | ALFIN | | Length | 121.3 | Top 3.0 |
| □ | NO FLANGE | □ | GALLERY | | Comp. height | 69.3<br>-23.6 | 2nd 2.5 |
| ■ | FLANGE | | | | | | 3rd 2.5 |
| ■ | BLACK | | | TYPE2 | PIN | | |
| □ | CHROME | | | Length 204.0<br>Outside Diameter 113.0 | Diameter 39.0<br>Length 90.0 | | oil 5.0 |
| □ | THREAD | | | Flange Diameter 118.0<br>Flange Depth 8.0+0.8 | | | |

# HINO

# H07C

| | |
|---|---|
| No. of Cyl. | 6 |
| Bore Dia | 110.0 mm |
| Capacity | 6,728 cc |



| LINER KIT | CYL. LINER | PISTON SET | RINGS SET | PIN BUSHING |
|---|---|---|---|---|
| LK0100H07C61100-1FA-1 | 010EH70061100F1B0 | 0200H07C61100D0A0 | 32229-DW3PS | T-P208H1 |
| | Reference No.<br>11467-1200<br>11467-1210<br>11467-1220<br>11467-1230<br>OD is graded as<br>W X and Y Z | Reference No.<br>13216-1771<br>13216-2300 | Reference No.<br>13011-1610<br>13011-1610B<br>13011-1620<br>13011-1620A<br>13011-2070A<br>13011-2090<br><br>N-SJH20-043<br>R-15135<br>R-15170<br>T-32229<br>T-32239 | Reference No.<br>13272-1220<br>13272-1270 |

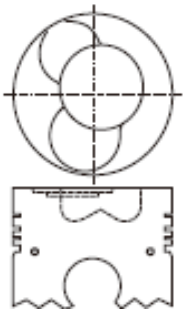
| | | | | | | | |
|---|---|---|---|---|---|---|---|
| ■ | FULL FINISHED | ☐ | BLACK | | PISTON | | RINGS |
| ■ | SEMI FINISHED | ■ | ALFIN | | Length | 121.6 | Top 3.0 |
| ☐ | NO FLANGE | ☐ | GALLERY | | Comp. height | 69.5<br>-19.8 | 2nd 2.5 |
| ■ | FLANGE | | | | | | 3rd 2.5 |
| ■ | BLACK | | | TYPE2 | | PIN | |
| ☐ | CHROME | | | Length | 204.0 | Diameter | 39.0 |
| ☐ | THREAD | | | Outside Diameter | 113.0 | Length | 90.0 |
| | | | | Flange Diameter | 118.0 | | |
| | | | | Flange Depth | 8.0+0.8 | | |

| | |
|---|---|
| oil | 5.0 |

# HINO

# H07C New

| | |
|---|---|
| No. of Cyl. | 6 |
| Bore Dia | 110.0 mm |
| Capacity | 6,728 cc |



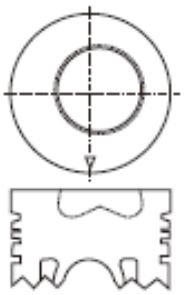
| LINER KIT | CYL. LINER | PISTON SET | RINGS SET | PIN BUSHING |
|---|---|---|---|---|
| LK0100H07C61100-1FA-2 | 010EH70061100F1B0 | 0200H07C61100D0A2 | 32229-DW3PS | T-P208H1 |
| | Reference No.<br>11467-1200<br>11467-1210<br>11467-1220<br>11467-1230<br>OD is graded as<br>W X and Y Z | Reference No.<br>13216-1851<br>13216-2290 | Reference No.<br>13011-1610<br>13011-1610B<br>13011-1620<br>13011-1620A<br>13011-2070A<br>13011-2090<br><br>N-SJH20-043<br>R-15135<br>R-15170<br>T-32229<br>T-32239 | Reference No.<br>13272-1220<br>13272-1270 |

| | | | | | | | |
|---|---|---|---|---|---|---|---|
| ■ | FULL FINISHED | □ | BLACK | | PISTON | | RINGS |
| ■ | SEMI FINISHED | ■ | ALFIN | | Length | 121.4 | Top 3.0 |
| □ | NO FLANGE | □ | GALLERY | | Comp. height | 69.4<br>-20.6 | |
| ■ | FLANGE | | | | | -27.6 | 2nd 2.5 |
| ■ | BLACK | | | TYPE2 | PIN | | 3rd 2.5 |
| □ | CHROME | | | Length 204.0<br>Outside Diameter 113.0 | Diameter 39.0<br>Length 90.0 | | oil 5.0 |
| □ | THREAD | | | Flange Diameter 118.0<br>Flange Depth 8.0+0.8 | | | |

# HINO

# H07CT

| | |
|---|---|
| No. of Cyl. | 6 |
| Bore Dia | 110.0 mm |
| Capacity | 6,728 cc |



| LINER KIT | CYL. LINER | PISTON SET | RINGS SET | PIN BUSHING |
|---|---|---|---|---|
| LK0100H07C61100-1FA-3 | 010EH70061100F1B0 | 0200H07C61100D0AG | 32247-2FAC | T-P208H1 |
| | Reference No.<br>11467-1200<br>11467-1210<br>11467-1220<br>11467-1230<br>OD is graded as<br>W X and Y Z | Reference No.<br>13216-2062 | Reference No.<br>13011-2672<br>13011-2672A<br><br>N-SJH20-057<br>N-SDH20-057<br>R-15167<br>T-32247 | Reference No.<br>13272-1220<br>13272-1270 |

■ FULL FINISHED
■ SEMI FINISHED
□ NO FLANGE
■ FLANGE

□ BLACK
■ ALFIN
■ GALLERY

■ BLACK
□ CHROME
□ THREAD

PISTON

| | |
|---|---|
| Length | 121.4 |
| Comp. height | 69.4 |
| | -12.7 |
| | -19.4 |

RINGS

| | |
|---|---|
| Top keystone | 2.8 type |
| 2nd | 2.0 |
| 3rd | 2.5 |
| oil | 4.0 |

TYPE2

| | |
|---|---|
| Length | 204.0 |
| Outside Diameter | 113.0 |
| Flange Diameter | 118.0 |
| Flange Depth | 8.0+0.8 |

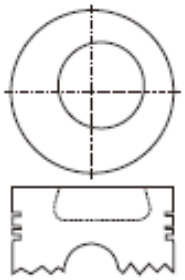
PIN

| | |
|---|---|
| Diameter | 39.0 |
| Length | 90.0 |

# HINO

# H07D

| | |
|---|---|
| No. of Cyl. | 6 |
| Bore Dia | 110.0 mm |
| Capacity | 7,412 cc |



| LINER KIT | CYL. LINER | PISTON SET | RINGS SET | PIN BUSHING |
|---|---|---|---|---|
| LK0100H07D61100-1FA-1 | 010EH70061100F1B0 | 0200H07D61100D0A0-1 | 32254-2FAC | |
| | Reference No.<br>11467-1200<br>11467-1210<br>11467-1220<br>11467-1230<br>OD is graded as<br>W X and Y Z | Reference No.<br>13216-2260 | Reference No.<br>13011-2650<br>13011-2651<br>13011-2651A<br>13011-2660<br><br>N-SJH20-056<br>R-15920<br>T-32254 | Reference No. |

■ FULL FINISHED
■ SEMI FINISHED
□ NO FLANGE
■ FLANGE
■ BLACK
□ CHROME
□ THREAD

□ BLACK
■ ALFIN
□ GALLERY

PISTON

| | |
|---|---|
| Length | 100.0 |
| Comp. height | 57.0 |
| | -20.5 |

RINGS

| | |
|---|---|
| Top | 3.0 |
| 2nd | 2.0 |
| oil | 4.0 |

TYPE2

| | |
|---|---|
| Length | 204.0 |
| Outside Diameter | 113.0 |
| Flange Diameter | 118.0 |
| Flange Depth | 8.0+0.8 |

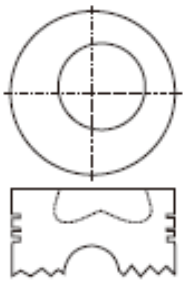
PIN

| | |
|---|---|
| Diameter | 37.0 |
| Length | 86.0 |

# HINO

# H07DT

| | |
|---|---|
| No. of Cyl. | 6 |
| Bore Dia | 110.0 mm |
| Capacity | 7,412 cc |



| LINER KIT | CYL. LINER | PISTON SET | RINGS SET | PIN BUSHING |
|---|---|---|---|---|
| LK0100H07C61100-1FA-2 | 010EH70061100F1B0 | 0200H07D61100D0A0 | 32254-2FAC | |
| | Reference No.<br>11467-1200<br>11467-1210<br>11467-1220<br>11467-1230<br>OD is graded as<br>W X and Y Z | Reference No.<br>13216-1980 | Reference No.<br>13011-2650<br>13011-2651<br>13011-2651A<br>13011-2660<br><br>N-SJH20-056<br>R-15920<br>T-32254 | Reference No. |

■ FULL FINISHED
■ SEMI FINISHED
□ NO FLANGE
■ FLANGE
■ BLACK
□ CHROME
□ THREAD

□ BLACK
■ ALFIN
□ GALLERY

**PISTON**

| | |
|---|---|
| Length | 100.0 |
| Comp. height | 57.0 |
| | -14.7 |
| | -20.4 |

**RINGS**

| | |
|---|---|
| Top | 3.0 |
| 2nd | 2.0 |
| oil | 4.0 |

**TYPE2**

| | |
|---|---|
| Length | 204.0 |
| Outside Diameter | 113.0 |
| Flange Diameter | 118.0 |
| Flange Depth | 8.0+0.8 |

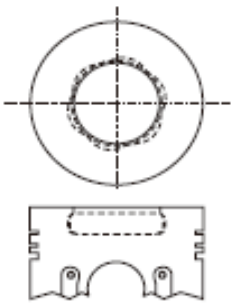
**PIN**

| | |
|---|---|
| Diameter | 37.0 |
| Length | 84.5 |

# HINO

# J08C

| | |
|---|---|
| No. of Cyl. | 6 |
| Bore Dia | 114.0 mm |
| Capacity | 7,961 cc |



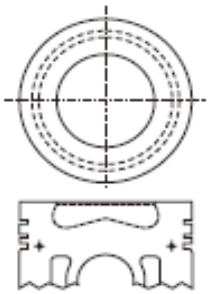
| LINER KIT | CYL. LINER | PISTON SET | RINGS SET | PIN BUSHING |
|---|---|---|---|---|
| LK0100J08C61140-1FA-1 | 0100J08C61140F1B0 | 0200J08C61140D0A0-1 | 15965 | D-P1106L |
| | Reference No.<br>11467-2601<br>11467-2611<br>11467-2621<br>11461-78060/70/80<br>OD is graded as<br>A, B and C | Reference No.<br>13216-2631 | Reference No.<br>13011-2960A<br>13011-2961A<br>13011-2962<br>13011-2962A<br>N-SJH20-067<br>R-15965 | Reference No.<br>13271-1420<br>13272-1300B<br>13272-1381 |

| | | | | | | | |
|---|---|---|---|---|---|---|---|
| ■ | FULL FINISHED | ☐ | BLACK | | PISTON | | RINGS |
| ☐ | SEMI FINISHED | ■ | ALFIN | | Length | 100.0 | Top 3.0 |
| ☐ | NO FLANGE | ☐ | GALLERY | | Comp. height | 57.1<br>-4.2<br>-19.6 | 2nd 2.0 |
| ■ | FLANGE | | | | | | oil 4.0 |
| ■ | BLACK | | | TYPE2 | PIN | | |
| ☐ | CHROME | | | Length 204.0<br>Outside Diameter 117.0<br>Flange Diameter 122.0<br>Flange Depth 8.0+0.8 | Diameter 37.0<br>Length 84.5 | | |
| ☐ | THREAD | | | | | | |

# HINO

# J08CT

| | |
|---|---|
| No. of Cyl. | 6 |
| Bore Dia | 114.0 mm |
| Capacity | 7,961 cc |



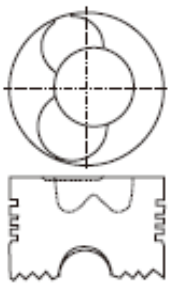
| LINER KIT | CYL. LINER | PISTON SET | RINGS SET | PIN BUSHING |
|---|---|---|---|---|
| LK0100J08C61140-1FA-2 | 0100J08C61140F1B0 | 0200J05C41140D0AG-1 | 15284 | D-P1106L |
| | Reference No.<br>11467-2601<br>11467-2611<br>11467-2621<br>11461-78060/70/80<br>OD is graded as<br>A, B and C | Reference No.<br>13306-1080 | Reference No.<br>13011-3570<br>13011-3570A<br>13011-3820<br>13011-3820A<br>13011-3870<br>13011-3870A<br><br>N-SDH20-088<br>R-15284 | Reference No.<br>13271-1420<br>13272-1300B<br>13272-1381 |

| | | | | | | | |
|---|---|---|---|---|---|---|---|
| ■ | FULL FINISHED | □ | BLACK | | PISTON | | RINGS |
| □ | SEMI FINISHED | ■ | ALFIN | | Length | 100.0 | Top 2.5 |
| □ | NO FLANGE | □ | GALLERY | | Comp. height | 57.0<br>-11.5 | |
| ■ | FLANGE | | | | | -18.4 | 2nd 2.0 |
| ■ | BLACK | | | TYPE2 | PIN | | oil 4.0 |
| □ | CHROME | | | Length 204.0 | Diameter | 37.0 | |
| □ | THREAD | | | Outside Diameter 117.0 | Length | 85.0 | |
| | | | | Flange Diameter 122.0 | | | |
| | | | | Flange Depth 8.0+0.8 | | | |

# HINO

# EL100

| | |
|---|---|
| No. of Cyl. | 6 |
| Bore Dia | 116.0 mm |
| Capacity | 7,862 cc |



| LINER KIT | CYL. LINER | PISTON SET | RINGS SET | PIN BUSHING |
|---|---|---|---|---|
| LK010EL10061160-1FA-1 | 010EL10061160F1W0 | 020EL10061160D0A0 | 32230-2F | D-P137L |
| | Reference No.<br>1467-1240 | Reference No.<br>13216-1272A | Reference No.<br>13011-1700<br>13272-1200<br>13011-1700B<br>13011-1710 | Reference No.<br>13272-1200 |
| | | | N-SDH20-029<br>R-15190<br>T-32230 | |

- ■ FULL FINISHED
- □ SEMI FINISHED
- □ NO FLANGE
- ■ FLANGE
- □ BLACK
- □ CHROME
- □ THREAD

- □ BLACK
- ■ ALFIN
- □ GALLERY

**PISTON**

| | |
|---|---|
| Length | 130.0 |
| Comp. height | 78.2 |
| | -18.8 |
| | -27.4 |

**RINGS**

| | |
|---|---|
| Top | 3.0 |
| 2nd | 2.5 |
| 3rd | 2.5 |
| oil | 5.0 |

**TYPE2**

| | |
|---|---|
| Length | 222.8 |
| Outside Diameter | 129.0 |
| Flange Diameter | 138.0 |
| Flange Depth | 9.0+0.75 |

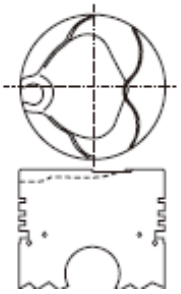
**PIN**

| | |
|---|---|
| Diameter | 40.0 |
| Length | 93.0 |

# HINO

# EB300

**No. of Cyl.** 6
**Bore Dia** 120.0 mm
**Capacity** 9,838 cc



| LINER KIT | CYL. LINER | PISTON SET | RINGS SET | PIN BUSHING |
|---|---|---|---|---|
| LK010EB30061200-1FN | 010EB30061200F1W0 | 020EB30061200D000 | 32217-2FPS | D-P121L |
| | Reference No.<br>11467-1180<br>11467-1520<br>2334-1963-00 | Reference No.<br>13216-1110<br>13216-1110A<br>2334-1961-00 | Reference No.<br>13011-1330<br>13011-1720<br>13011-1730<br>13011-1730A<br><br>N-SDH20-017<br>R-15200<br>T-32217 | Reference No.<br>13272-1100 |

- ■ FULL FINISHED
- ☐ SEMI FINISHED
- ☐ NO FLANGE
- ■ FLANGE
- ☐ BLACK
- ☐ CHROME
- ☐ THREAD

- ☐ BLACK
- ■ ALFIN
- ☐ GALLERY

**PISTON**

| | |
|---|---|
| Length | 155.4 |
| Comp. height | 86.4 |
| | -6.0 |
| | -10.0 |

**RINGS**

| | |
|---|---|
| Top | 3.0 |
| 2nd | 3.5 |
| 3rd | 3.5 |
| oil | 6.0 |

**TYPE2**

| | |
|---|---|
| Length | 288.0 |
| Outside Diameter | 136.0 |
| Flange Diameter | 143.0 |
| Flange Depth | 11.0+1.0 |

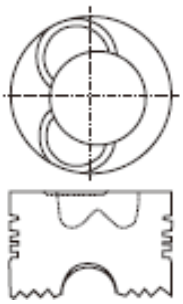
**PIN**

| | |
|---|---|
| Diameter | 45.0 |
| Length | 100.0 |

# HINO

# EP100T

| | |
|---|---|
| No. of Cyl. | 6 |
| Bore Dia | 120.0 mm |
| Capacity | 8,821 cc |



| LINER KIT | CYL. LINER | PISTON SET | RINGS SET | PIN BUSHING |
|---|---|---|---|---|
| LK010EP10061200-1FAG | 010EP10061200F1B0 | 020EP10061270DGA0 | 32249 | D-P143L |
| | Reference No.<br>11467-1730<br>11467-1740<br>11467-1750 | Reference No.<br>13216-1450C | Reference No.<br>13011-1952<br>13011-2670<br><br>N-SDH20-034<br>N-SJH20-034<br>R-15245<br>T-32249 | Reference No.<br>13272-1260 |

■ FULL FINISHED
□ SEMI FINISHED
□ NO FLANGE
■ FLANGE

□ BLACK
■ ALFIN
■ GALLERY

■ BLACK
□ CHROME
□ THREAD

**PISTON**

| | |
|---|---|
| Length | 144.6 |
| Comp. height | 85.6 |
| | -18.6 |
| | -26.8 |

**RINGS**

| | |
|---|---|
| Top keystone type | 3.3 |
| 2nd keystone type | 2.8 |
| 3rd | 2.5 |
| oil | 5.0 |

**TYPE2**

| | |
|---|---|
| Length | 236.0 |
| Outside Diameter | 125.0 |
| Flange Diameter | 132.0 |
| Flange Depth | 8.0+1.0 |

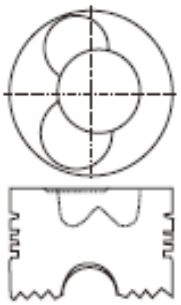
**PIN**

| | |
|---|---|
| Diameter | 47.0 |
| Length | 99.0 |

# HINO

# EM100

| | |
|---|---|
| No. of Cyl. | 6 |
| Bore Dia | 124.0 mm |
| Capacity | 9,419 cc |



| LINER KIT | CYL. LINER | PISTON SET | RINGS SET | PIN BUSHING |
|---|---|---|---|---|
| LK010EM10061240-1FA | 010EM10061240F1B0 | 020EM10061240D0A0 | 32241 | D-P138L |

**Reference No.**
**11467-1661**
**11467-1671**
**OD is graded as A and B**

**Reference No.**
**13216-1370**

**Reference No.**
**13011-1921**
**13011-1931**
**13011-3530**

**N-SDH20-033**
**R-15840**
**T-32241**

**Reference No.**
**13272-1250**

- ■ FULL FINISHED
- ■ SEMI FINISHED
- □ NO FLANGE
- ■ FLANGE
- ■ BLACK
- □ CHROME
- □ THREAD

- □ BLACK
- ■ ALFIN
- □ GALLERY

**PISTON**

| | |
|---|---|
| Length | 139.4 |
| Comp. height | 80.4 |
| | -28.1 |

**RINGS**

| | |
|---|---|
| Top keystone | 2.8 type |
| 2nd | 2.5 |
| 3rd | 3.0 |
| oil | 5.0 |

**TYPE2**

| | |
|---|---|
| Length | 236.0 |
| Outside Diameter | 129.1 |
| Flange Diameter | 134.0 |
| Flange Depth | 8.0+1.2 |

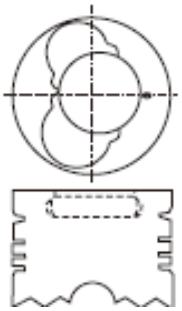
**PIN**

| | |
|---|---|
| Diameter | 42.0 |
| Length | 98.0 |

# HINO

# M10C

| | |
|---|---|
| No. of Cyl. | 6 |
| Bore Dia | 127.0 mm |
| Capacity | 9,880 cc |



| LINER KIT | CYL. LINER | PISTON SET | RINGS SET | PIN BUSHING |
|---|---|---|---|---|
| LK0100M10U61270-1FA-1 | 0100M10U61270F1B0 | 0200M10C61270D0A0 | 32242-2FAC | D-P143L |
| | Reference No.<br>11467-2000<br>11467-2010<br>11467-2020<br>11467-2030<br>OD is graded as<br>W X and Y Z | Reference No.<br>13216-2411 | Reference No.<br>13011-2250<br>13011-2250A<br>13011-2870<br>N-SDH20-049<br>R-15033<br>T-32242 | Reference No.<br>13272-1260 |

■ FULL FINISHED
□ SEMI FINISHED
□ NO FLANGE
■ FLANGE

□ BLACK
■ ALFIN
□ GALLERY

■ BLACK
□ CHROME
□ THREAD

**PISTON**

| | |
|---|---|
| Length | 144.5 |
| Comp. height | 85.5 |
| | -23.9 |

**RINGS**

| | |
|---|---|
| Top keystone | 3.3 type |
| 2nd | 3.0 |
| 3rd | 3.0 |
| oil | 5.0 |

**TYPE2**

| | |
|---|---|
| Length | 236.0 |
| Outside Diameter | 130.3 |
| Flange Diameter | 135.2 |
| Flange Depth | 8.0+0.9 |

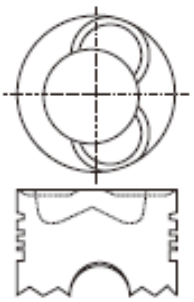
**PIN**

| | |
|---|---|
| Diameter | 47.0 |
| Length | 99.0 |

# HINO

# K13C

| | |
|---|---|
| No. of Cyl. | 6 |
| Bore Dia | 135.0 mm |
| Capacity | 12,882 cc |



| LINER KIT | CYL. LINER | PISTON SET | RINGS SET | PIN BUSHING |
|---|---|---|---|---|
| LK0100K13C61350-1FAG | 0100K13C61350F1C0 | 0200K13C61350D0AG | 32250 | D-P107LGT |
| | Reference No.<br>11461-2090<br>11461-2380 | Reference No.<br>13216-2140 | Reference No.<br>13011-3090A<br>N-SJH20-071<br>R-15465<br>T-32250 | Reference No.<br>13272-1320 |

■ FULL FINISHED
□ SEMI FINISHED
□ NO FLANGE
■ FLANGE

□ BLACK
■ ALFIN
■ GALLERY

■ BLACK
□ CHROME
□ THREAD

**PISTON**

| | |
|---|---|
| Length | 145.4 |
| Comp. height | 90.3<br>-2.2<br>-27.3 |

**RINGS**

| | |
|---|---|
| Top keystone | 3.306 type |
| 2nd | 3.5 |
| 3rd | 3.5 |
| oil | 5.0 |

**TYPE2**

| | |
|---|---|
| Length | 267.0 |
| Outside Diameter | 153.0 |
| Flange Diameter | 164.0 |
| Flange Depth | 12.1+0.8 |

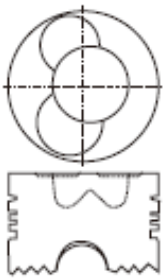
**PIN**

| | |
|---|---|
| Diameter | 50.0 |
| Length | 110.0 |

# HINO

# EK100 EK200

| | |
|---|---|
| No. of Cyl. | 6 |
| Bore Dia | 137.0 mm |
| Capacity | 13,267 cc |



| LINER KIT | CYL. LINER | PISTON SET | RINGS SET | PIN BUSHING |
|---|---|---|---|---|
| LK010EK10061370-1FAG | 010EK10061370F1C0 | 020EK20061370D0A0 | 32226-2F3PS | D-P106L |
| | Reference No.<br>11467-1080<br>11467-1910<br>11467-1960 | Reference No.<br>13211-1900<br>13216-1220A<br>13216-1222<br>13216-1224<br>13216-1530<br>13216-1900 | Reference No.<br>13011-1010<br>13011-1011<br>13011-1021<br>13011-1021B<br>13011-2210<br>N-SDH20-023<br>R-15320<br>T-32226 | Reference No.<br>13272-1010 |

■ FULL FINISHED
□ SEMI FINISHED
□ NO FLANGE
■ FLANGE

□ BLACK
■ ALFIN
□ GALLERY

□ BLACK
■ CHROME
□ THREAD

**PISTON**

| | |
|---|---|
| Length | 145.3 |
| Comp. height | 90.3 |
| | -31.2 |

**RINGS**

| | |
|---|---|
| Top | 3.3 |
| keystone | type |
| 2nd | 3.5 |
| 3rd | 3.5 |
| oil | 6.0 |

**TYPE2**

| | |
|---|---|
| Length | 267.0 |
| Outside Diameter | 153.0 |
| Flange Diameter | 164.0 |
| Flange Depth | 12.0+0.8 |

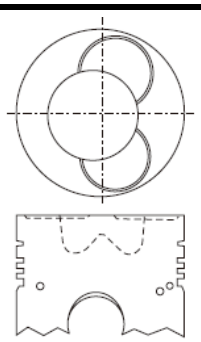
**PIN**

| | |
|---|---|
| Diameter | 50.0 |
| Length | 110.0 |

# HINO

# EF 550

**No. of Cyl.** 8
**Bore Dia** 135.0 mm
**Capacity** 16,260 cc



| LINER KIT | CYL. LINER | PISTON SET | RINGS SET | PIN BUSHING |
|---|---|---|---|---|
| LK010EF55081350-1FA-1 | 010EF55081350F1C0 | 020EF55081350D0A0 | 32220-2FPS | D-P123L |
| | Reference No.<br>11467-1690 | Reference No.<br>13226-1140<br>13216-1560<br>(L/R) | Reference No.<br>13011-1131<br>13011-1131B<br>13011-1141<br>13011-1142<br>13011-1460<br>13011-2150<br>13011-2160<br><br>N-SDH20-019<br>R-15340<br>R-15970<br>T-32220 | Reference No.<br>13272-1240 |

■ FULL FINISHED
□ SEMI FINISHED
□ NO FLANGE
■ FLANGE

□ BLACK
■ ALFIN
□ GALLERY

□ BLACK
□ CHROME
□ THREAD

**PISTON**

| | |
|---|---|
| Length | 145.4 |
| Comp. height | 90.3 |
| | -7.9 |
| | -30.4 |

**RINGS**

| | |
|---|---|
| Top | 3.3 |
| keystone type | |
| 2nd | 3.5 |
| 3rd | 3.5 |
| oil | 6.0 |

**TYPE2**

| | |
|---|---|
| Length | 267.0 |
| Outside Diameter | 153.0 |
| Flange Diameter | 165.0 |
| Flange Depth | 12.1+0.8 |

**PIN**

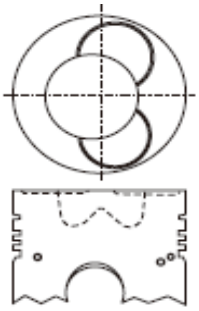
| | |
|---|---|
| Diameter | 50.0 |
| Length | 110.0 |

acute

# HINO

# EF 500

**No. of Cyl.** 8
**Bore Dia** 135.0 mm
**Capacity** 15,459 cc



| LINER KIT | CYL. LINER | PISTON SET | RINGS SET | PIN BUSHING |
|---|---|---|---|---|
| LK010EF50081350-1FA | 010EF50081350F1C0 | 020EF50081350D0A0 | 32220-2FPS | T-P210H |
| | Reference No.<br>11467-1120 | Reference No.<br>13216-1252<br>13226-1022<br>(L/R) | Reference No.<br>13011-1131<br>13011-1131B<br>13011-1141<br>13011-1142<br>13011-1460<br>13011-2150<br>13011-2160<br><br>N-SDH20-019<br>R-15340<br>R-15970<br>T-32220 | Reference No.<br>13272-1010<br>13272-1050 |

■ FULL FINISHED
□ SEMI FINISHED
□ NO FLANGE
■ FLANGE

□ BLACK
■ ALFIN
□ GALLERY

□ BLACK
□ CHROME
□ THREAD

**PISTON**

| | |
|---|---|
| Length | |
| Comp. height | |

**RINGS**

| | |
|---|---|
| Top | 3.3 |
| keystone | type |
| 2nd | 3.5 |
| 3rd | 3.5 |
| oil | 6.0 |

**TYPE2**

| | |
|---|---|
| Length | 248.0 |
| Outside Diameter | 153.0 |
| Flange Diameter | 165.0 |
| Flange Depth | 13.6+0.8 |

**PIN**

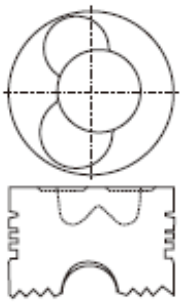
| | |
|---|---|
| Diameter | 50.0 |
| Length | 110.0 |

acute

# HINO

# EF750

| | |
|---|---|
| No. of Cyl. | 8 |
| Bore Dia | 137.0 mm |
| Capacity | 16,745 cc |



| LINER KIT | CYL. LINER | PISTON SET | RINGS SET | PIN BUSHING |
|---|---|---|---|---|
| LK010EF75081370-1FA | 010EF75081370F1C0 | 020EF75081370D0A0 | 32227-2F3PS | D-P123L |
| | Reference No.<br>11467-1091<br>11467-1900 | Reference No.<br>13216-1860<br>13226-1170<br>(L/R) | Reference No.<br>13011-1111<br>13011-1112<br>13011-1121<br>13011-1121B<br>13011-1122<br>13011-2180<br><br>N-SDH20-025<br>R-15230<br>T-32227 | Reference No.<br>13272-1240 |

- ■ FULL FINISHED
- □ SEMI FINISHED
- □ NO FLANGE
- ■ FLANGE
- ■ BLACK
- □ CHROME
- □ THREAD

- □ BLACK
- ■ ALFIN
- □ GALLERY

**PISTON**

| | |
|---|---|
| Length | 144.3 |
| Comp. height | 90.3 / -30.3 |

**RINGS**

| | |
|---|---|
| Top | 3.3 |
| keystone type | |
| 2nd | 3.5 |
| 3rd | 3.5 |
| oil | 6.0 |

**TYPE2**

| | |
|---|---|
| Length | 248.0 |
| Outside Diameter | 153.0 |
| Flange Diameter | 165.0 |
| Flange Depth | 12.0+0.8 |

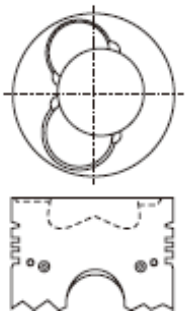
**PIN**

| | |
|---|---|
| Diameter | 50.0 |
| Length | 110.0 |

# HINO

# F17C

| | |
|---|---|
| No. of Cyl. | 8 |
| Bore Dia | 139.0 mm |
| Capacity | 17,238 cc |



| LINER KIT | CYL. LINER | PISTON SET | RINGS SET | PIN BUSHING |
|---|---|---|---|---|
| LK01000F1781390-1FA-1 | 0100F17C81390F1C0 | 0200F17C81390D0A0-1 | 32248 | D-P123L |
| | Reference No.<br>11467-1702 | Reference No.<br>13216-1910<br>13226-1180<br>(L/R) | Reference No.<br>13011-2810<br>13011-3150<br>13011-3150A<br>13011-3160<br>13019-1700A<br><br>N-SDH20-070<br>R-15381<br>T-32248 | Reference No.<br>13272-1240 |

■ FULL FINISHED
□ SEMI FINISHED
□ NO FLANGE
■ FLANGE

□ BLACK
■ ALFIN
□ GALLERY

□ BLACK
□ CHROME
□ THREAD

**PISTON**

| | |
|---|---|
| Length | 144.3 |
| Comp. height | 90.3 |
| | -14.3 |
| | -26.3 |

**RINGS**

| | |
|---|---|
| Top | 3.3 |
| keystone | type |
| 2nd | 3.5 |
| 3rd | 3.5 |
| oil | 5.0 |

**TYPE2**

| | |
|---|---|
| Length | 248.0 |
| Outside Diameter | 154.0 |
| Flange Diameter | 166.0 |
| Flange Depth | 12.1+0.8 |

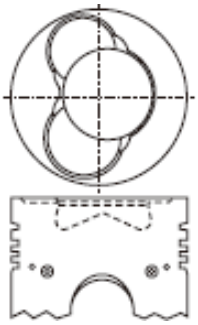
**PIN**

| | |
|---|---|
| Diameter | 50.0 |
| Length | 110.0 |

# HINO

# F17E

| | |
|---|---|
| No. of Cyl. | 8 |
| Bore Dia | 139.0 mm |
| Capacity | 17,238 cc |



| LINER KIT | CYL. LINER | PISTON SET | RINGS SET | PIN BUSHING |
|---|---|---|---|---|
| LK01000F1781390-1FA-2 | 0100F17C81390F1C0 | 0200F17C81390D0A0 | 32248 | D-P123L |
| | Reference No. 11467-1702 | Reference No. 13211-2281 13226-1210 (L/R) | Reference No. 13011-2810 13011-3150 13011-3150A 13011-3160 13019-1700A | Reference No. 13272-1240 |
| | | | N-SDH20-070 R-15381 T-32248 | |

■ FULL FINISHED
□ SEMI FINISHED
□ NO FLANGE
■ FLANGE

□ BLACK
■ ALFIN
□ GALLERY

□ BLACK
□ CHROME
□ THREAD

**PISTON**

| | |
|---|---|
| Length | 144.3 |
| Comp. height | 90.3 |
| | -11.7 |
| | -25.2 |

**RINGS**

| | |
|---|---|
| Top | 3.3 |
| keystone | type |
| 2nd | 3.5 |
| 3rd | 3.5 |
| oil | 5.0 |

**TYPE2**

| | |
|---|---|
| Length | 248.0 |
| Outside Diameter | 154.0 |
| Flange Diameter | 166.0 |
| Flange Depth | 12.1+0.8 |

**PIN**

| | |
|---|---|
| Diameter | 50.0 |
| Length | 110.0 |