

# TERRAIN TAMER ENGINE PISTON RINGS – 2020.

| MAKE          | MODEL  | ENGINE     | YEAR              | PART NO.     | NOTES                                               |
|---------------|--------|------------|-------------------|--------------|-----------------------------------------------------|
| <b>TOYOTA</b> |        |            |                   |              |                                                     |
| HILUX         | LN46   | L 2.2L     | 8/1981 to 7/1983  | 13011-54010  | Ring Set Standard 2.5mm Top Ring                    |
| HILUX         | LN60   | 2L 2.4L    | 8/1983 to 8/1995  | 13011-54062  | Ring Set Standard                                   |
| HILUX         | LN60   | 2L 2.4L    | 8/1983 to 8/1995  | 13013-54062  | Ring Set 0.50mm Oversize                            |
| HILUX         | LN61   | 2L 2.4L    | 8/1983 to 8/1995  | 13011-54062  | Ring Set Standard                                   |
| HILUX         | LN61   | 2L 2.4L    | 8/1983 to 8/1995  | 13013-54062  | Ring Set 0.50mm Oversize                            |
| HILUX         | LN65   | 2L 2.4L    | 8/1983 to 8/1995  | 13011-54062  | Ring Set Standard                                   |
| HILUX         | LN65   | 2L 2.4L    | 8/1983 to 8/1995  | 13013-54062  | Ring Set 0.50mm Oversize                            |
| HILUX         | LN106  | 3L 2.8L    | 8/1988 on         | 13011-54120J | Ring Set Standard                                   |
| HILUX         | LN106  | 3L 2.8L    | 8/1988 on         | 13013-54120J | Ring Set 0.50mm Oversize                            |
| HILUX         | LN106  | 3L 2.8L    | 8/1988 on         | 13015-54120J | Ring Set 1.00mm Oversize                            |
| HILUX         | LN107  | 3L 2.8L    | 8/1988 on         | 13011-54120J | Ring Set Standard                                   |
| HILUX         | LN107  | 3L 2.8L    | 8/1988 on         | 13013-54120J | Ring Set 0.50mm Oversize                            |
| HILUX         | LN107  | 3L 2.8L    | 8/1988 on         | 13015-54120J | Ring Set 1.00mm Oversize                            |
| HILUX         | LN111  | 3L 2.8L    | 8/1988 on         | 13011-54120J | Ring Set Standard                                   |
| HILUX         | LN111  | 3L 2.8L    | 8/1988 on         | 13013-54120J | Ring Set 0.50mm Oversize                            |
| HILUX         | LN111  | 3L 2.8L    | 8/1988 on         | 13015-54120J | Ring Set 1.00mm Oversize                            |
| HILUX         | LN130  | 3L 2.8L    | 8/1988 on         | 13011-54120J | Ring Set Standard                                   |
| HILUX         | LN130  | 3L 2.8L    | 8/1988 on         | 13013-54120J | Ring Set 0.50mm Oversize                            |
| HILUX         | LN130  | 3L 2.8L    | 8/1988 on         | 13015-54120J | Ring Set 1.00mm Oversize                            |
| HILUX         | LN167  | 5L 3.0L    | 8/1997 on         | 13011-54130  | Ring Set Standard                                   |
| HILUX         | LN167  | 5L 3.0L    | 8/1997 on         | 13013-54130  | Ring Set 0.50mm Oversize                            |
| HILUX         | LN167  | 5L 3.0L    | 8/1997 on         | 13015-54130  | Ring Set 1.00mm Oversize                            |
| HILUX         | LN172  | 5L 3.0L    | 8/1997 on         | 13011-54130  | Ring Set Standard                                   |
| HILUX         | LN172  | 5L 3.0L    | 8/1997 on         | 13013-54130  | Ring Set 0.50mm Oversize                            |
| HILUX         | LN172  | 5L 3.0L    | 8/1997 on         | 13015-54130  | Ring Set 1.00mm Oversize                            |
| HILUX         | LAN25  | 5L 3.0L    | 7/2005 on         | 13011-54130  | Ring Set Standard                                   |
| HILUX         | LAN25  | 5L 3.0L    | 7/2005 on         | 13013-54130  | Ring Set 0.50mm Oversize                            |
| HILUX         | LAN25  | 5L 3.0L    | 7/2005 on         | 13015-54130  | Ring Set 1.00mm Oversize                            |
| LANDCRUISER   | BJ40   | B 3.0L     | 9/1977 to 7/1980  | 13011-56021  | Ring Set Standard 3 Ring Piston                     |
| LANDCRUISER   | BJ42   | 3B 3.4L    | 8/1980 to 10/1984 | 13011-58010  | Ring Set Standard                                   |
| LANDCRUISER   | BJ70   | 3B 3.4L    | 11/1984 to 1/1990 | 13011-58010  | Ring Set Standard                                   |
| LANDCRUISER   | FJ40   | F 3.9L     | 1969 to 1972      | 13011-60011  | Ring Set Standard up to Engine Number 510000        |
| LANDCRUISER   | FJ40   | F 3.9L     | 1969 to 1972      | 13015-60011  | Ring Set 0.50mm Oversize up to Engine Number 510000 |
| LANDCRUISER   | FJ40   | F 3.9L     | 1972 to 1975      | 13011-60040  | Ring Set Standard from Engine Number 510000         |
| LANDCRUISER   | FJ40   | F 3.9L     | 1972 to 1975      | 13013-60040  | Ring Set 0.50mm Oversize from Engine Number 510000  |
| LANDCRUISER   | FJ40   | 2F 4.2L    | 1/1975 to 10/1984 | 13011-61010  | Ring Set Standard                                   |
| LANDCRUISER   | FJ40   | 2F 4.2L    | 1/1975 to 10/1984 | 13013-61010  | Ring Set 0.50mm Oversize                            |
| LANDCRUISER   | FJ40   | 2F 4.2L    | 1/1975 to 10/1984 | 13015-61010  | Ring Set 1.00mm Oversize                            |
| LANDCRUISER   | FJ45   | F 3.9L     | 1969 to 1972      | 13011-60011  | Ring Set Standard up to Engine Number 510000        |
| LANDCRUISER   | FJ45   | F 3.9L     | 1969 to 1972      | 13015-60011  | Ring Set 0.50mm Oversize up to Engine Number 510000 |
| LANDCRUISER   | FJ45   | F 3.9L     | 1972 to 1975      | 13011-60040  | Ring Set Standard from Engine Number 510000         |
| LANDCRUISER   | FJ45   | F 3.9L     | 1972 to 1975      | 13013-60040  | Ring Set 0.50mm Oversize from Engine Number 510000  |
| LANDCRUISER   | FJ45   | 2F 4.2L    | 1/1975 to 10/1984 | 13011-61010  | Ring Set Standard                                   |
| LANDCRUISER   | FJ45   | 2F 4.2L    | 1/1975 to 10/1984 | 13013-61010  | Ring Set 0.50mm Oversize                            |
| LANDCRUISER   | FJ45   | 2F 4.2L    | 1/1975 to 10/1984 | 13015-61010  | Ring Set 1.00mm Oversize                            |
| LANDCRUISER   | FJ55   | 2F 4.2L    | 1/1975 to 7/1980  | 13011-61010  | Ring Set Standard                                   |
| LANDCRUISER   | FJ55   | 2F 4.2L    | 1/1975 to 7/1980  | 13013-61010  | Ring Set 0.50mm Oversize                            |
| LANDCRUISER   | FJ55   | 2F 4.2L    | 1/1975 to 7/1980  | 13015-61010  | Ring Set 1.00mm Oversize                            |
| LANDCRUISER   | FJ60   | 2F 4.2L    | 8/1980 to 10/1984 | 13011-61010  | Ring Set Standard                                   |
| LANDCRUISER   | FJ60   | 2F 4.2L    | 8/1980 to 10/1984 | 13013-61010  | Ring Set 0.50mm Oversize                            |
| LANDCRUISER   | FJ60   | 2F 4.2L    | 8/1980 to 10/1984 | 13015-61010  | Ring Set 1.00mm Oversize                            |
| LANDCRUISER   | FJ62   | 3F 4.0L    | 11/1984 to 1/1990 | 13011-61061  | Ring Set Standard 1.50mm Top & Second Ring          |
| LANDCRUISER   | FJ62   | 3F 4.0L    | 11/1984 to 1/1990 | 13013-61061  | Ring Set 0.50mm Oversize 1.50mm Top & Second Ring   |
| LANDCRUISER   | FJ70   | 3F 4.0L    | 11/1984 to 8/1992 | 13011-61061  | Ring Set Standard 1.50mm Top & Second Ring          |
| LANDCRUISER   | FJ70   | 3F 4.0L    | 11/1984 to 8/1992 | 13013-61061  | Ring Set 0.50mm Oversize 1.50mm Top & Second Ring   |
| LANDCRUISER   | FJ73   | 3F 4.0L    | 11/1984 to 8/1992 | 13011-61061  | Ring Set Standard 1.50mm Top & Second Ring          |
| LANDCRUISER   | FJ73   | 3F 4.0L    | 11/1984 to 8/1992 | 13013-61061  | Ring Set 0.50mm Oversize 1.50mm Top & Second Ring   |
| LANDCRUISER   | FJ75   | 3F 4.0L    | 11/1984 to 8/1992 | 13011-61061  | Ring Set Standard 1.50mm Top & Second Ring          |
| LANDCRUISER   | FJ75   | 3F 4.0L    | 11/1984 to 8/1992 | 13013-61061  | Ring Set 0.50mm Oversize 1.50mm Top & Second Ring   |
| LANDCRUISER   | FZJ70  | 1FZFE 4.5L | 8/1992 on         | 13011-66021  | Ring Set Standard                                   |
| LANDCRUISER   | FZJ75  | 1FZFE 4.5L | 8/1992 on         | 13011-66021  | Ring Set Standard                                   |
| LANDCRUISER   | FZJ78  | 1FZFE 4.5L | 8/1999 on         | 13011-66021  | Ring Set Standard                                   |
| LANDCRUISER   | FZJ79  | 1FZFE 4.5L | 8/1999 on         | 13011-66021  | Ring Set Standard                                   |
| LANDCRUISER   | FZJ80  | 1FZFE 4.5L | 8/1992 on         | 13011-66021  | Ring Set Standard                                   |
| LANDCRUISER   | FZJ105 | 1FZFE 4.5L | 1/1998 on         | 13011-66021  | Ring Set Standard                                   |
| LANDCRUISER   | HJ45   | H 3.6L     | 1/1975 to 8/1980  | 13011-47023  | Ring Set Standard 3 Ring Piston                     |
| LANDCRUISER   | HJ45   | H 3.6L     | 1/1975 to 8/1980  | 13013-47023  | Ring Set 0.50mm Oversize 3 Ring Piston              |

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| LANDCRUISER | HJ45   | H 3.6L    | 1/1975 to 8/1980  | 13014-47023  | Ring Set 0.75mm Oversize 3 Ring Piston |
| LANDCRUISER | HJ47   | 2H 4.0L   | 8/1980 to 10/1984 | 13011-68020J | Ring Set Standard                      |
| LANDCRUISER | HJ47   | 2H 4.0L   | 8/1980 to 10/1984 | 13013-68020J | Ring Set 0.50mm Oversize               |
| LANDCRUISER | HJ47   | 2H 4.0L   | 8/1980 to 10/1984 | 13015-68020J | Ring Set 1.00mm Oversize               |
| LANDCRUISER | HJ60   | 2H 4.0L   | 8/1980 to 1/1990  | 13011-68020J | Ring Set Standard                      |
| LANDCRUISER | HJ60   | 2H 4.0L   | 8/1980 to 1/1990  | 13013-68020J | Ring Set 0.50mm Oversize               |
| LANDCRUISER | HJ60   | 2H 4.0L   | 8/1980 to 1/1990  | 13015-68020J | Ring Set 1.00mm Oversize               |
| LANDCRUISER | HJ75   | 2H 4.0L   | 11/1984 to 1/1990 | 13011-68020J | Ring Set Standard                      |
| LANDCRUISER | HJ75   | 2H 4.0L   | 11/1984 to 1/1990 | 13013-68020J | Ring Set 0.50mm Oversize               |
| LANDCRUISER | HJ75   | 2H 4.0L   | 11/1984 to 1/1990 | 13015-68020J | Ring Set 1.00mm Oversize               |
| LANDCRUISER | HDJ80  | 1HDT 4.2L | 1/1990 on         | 13011-17030J | Ring Set Standard                      |
| LANDCRUISER | HDJ80  | 1HDT 4.2L | 1/1990 on         | 13013-17030J | Ring Set 0.50mm Oversize               |
| LANDCRUISER | HDJ80  | 1HDT 4.2L | 1/1990 on         | 13015-17030J | Ring Set 1.00mm Oversize               |
| LANDCRUISER | HZJ70  | 1HZ 4.2L  | 1/1990 on         | 13011-17030J | Ring Set Standard                      |
| LANDCRUISER | HZJ70  | 1HZ 4.2L  | 1/1990 on         | 13013-17030J | Ring Set 0.50mm Oversize               |
| LANDCRUISER | HZJ70  | 1HZ 4.2L  | 1/1990 on         | 13015-17030J | Ring Set 1.00mm Oversize               |
| LANDCRUISER | HZJ71  | 1HZ 4.2L  | 8/1999 on         | 13011-17030J | Ring Set Standard                      |
| LANDCRUISER | HZJ71  | 1HZ 4.2L  | 8/1999 on         | 13013-17030J | Ring Set 0.50mm Oversize               |
| LANDCRUISER | HZJ71  | 1HZ 4.2L  | 8/1999 on         | 13015-17030J | Ring Set 1.00mm Oversize               |
| LANDCRUISER | HZJ73  | 1HZ 4.2L  | 1/1990 on         | 13011-17030J | Ring Set Standard                      |
| LANDCRUISER | HZJ73  | 1HZ 4.2L  | 1/1990 on         | 13013-17030J | Ring Set 0.50mm Oversize               |
| LANDCRUISER | HZJ73  | 1HZ 4.2L  | 1/1990 on         | 13015-17030J | Ring Set 1.00mm Oversize               |
| LANDCRUISER | HZJ75  | 1HZ 4.2L  | 1/1990 on         | 13011-17030J | Ring Set Standard                      |
| LANDCRUISER | HZJ75  | 1HZ 4.2L  | 1/1990 on         | 13013-17030J | Ring Set 0.50mm Oversize               |
| LANDCRUISER | HZJ75  | 1HZ 4.2L  | 1/1990 on         | 13015-17030J | Ring Set 1.00mm Oversize               |
| LANDCRUISER | HZJ76  | 1HZ 4.2L  | 1/2007 on         | 13011-17030J | Ring Set Standard                      |
| LANDCRUISER | HZJ76  | 1HZ 4.2L  | 1/2007 on         | 13013-17030J | Ring Set 0.50mm Oversize               |
| LANDCRUISER | HZJ76  | 1HZ 4.2L  | 1/2007 on         | 13015-17030J | Ring Set 1.00mm Oversize               |
| LANDCRUISER | HZJ78  | 1HZ 4.2L  | 8/1999 on         | 13011-17030J | Ring Set Standard                      |
| LANDCRUISER | HZJ78  | 1HZ 4.2L  | 8/1999 on         | 13013-17030J | Ring Set 0.50mm Oversize               |
| LANDCRUISER | HZJ78  | 1HZ 4.2L  | 8/1999 on         | 13015-17030J | Ring Set 1.00mm Oversize               |
| LANDCRUISER | HZJ79  | 1HZ 4.2L  | 8/1999 on         | 13011-17030J | Ring Set Standard                      |
| LANDCRUISER | HZJ79  | 1HZ 4.2L  | 8/1999 on         | 13013-17030J | Ring Set 0.50mm Oversize               |
| LANDCRUISER | HZJ79  | 1HZ 4.2L  | 8/1999 on         | 13015-17030J | Ring Set 1.00mm Oversize               |
| LANDCRUISER | HZJ80  | 1HZ 4.2L  | 1/1990 on         | 13011-17030J | Ring Set Standard                      |
| LANDCRUISER | HZJ80  | 1HZ 4.2L  | 1/1990 on         | 13013-17030J | Ring Set 0.50mm Oversize               |
| LANDCRUISER | HZJ80  | 1HZ 4.2L  | 1/1990 on         | 13015-17030J | Ring Set 1.00mm Oversize               |
| LANDCRUISER | HZJ105 | 1HZ 4.2L  | 1/1998 on         | 13011-17030J | Ring Set Standard                      |
| LANDCRUISER | HZJ105 | 1HZ 4.2L  | 1/1998 on         | 13013-17030J | Ring Set 0.50mm Oversize               |
| LANDCRUISER | HZJ105 | 1HZ 4.2L  | 1/1998 on         | 13015-17030J | Ring Set 1.00mm Oversize               |



*When Quality Counts*