

# TERRAIN TAMER STARTER MOTOR – 2024.

| APPLICATION   | MODEL  | ENGINE  | MONTH/YEAR      | PART #        |
|---------------|--------|---------|-----------------|---------------|
| <b>ISUZU</b>  |        |         |                 |               |
| D MAX         | D Max  | 4JJ1TC  | 10/2006-6/2020  | 8980281990    |
| <b>NISSAN</b> |        |         |                 |               |
| PATROL        | GQ     | TD42    | 8/1987-5/1990   | 23300-06J00   |
| PATROL        | GQ     | TD42    | 5/1990-         | 23300-06J03TT |
| PATROL        | GU     | TD42    | 10/1997-1/2002  | 23300-06J03TT |
| PATROL        | GU     | TD42T   | 3/1999-12/2002  | 23300-06J03TT |
| PATROL        | GU     | TD42TI  | 12/2002-        | 23300-06J03TT |
| PATROL        | GU     | TB48DE  | 11/2006-12/2011 | 23300-VC20ATT |
| PATROL        | GU     | ZD30DTI | 2/2000-1/2007   | 23300-VC10BTT |
| <b>TOYOTA</b> |        |         |                 |               |
| 4 RUNNER      | GRN210 | 1GRFE   | 11/2002-7/2009  | 28100-31041TT |
| 4 RUNNER      | GRN215 | 1GRFE   | 11/2002-7/2009  | 28100-31041TT |
| FORTUNER      | GUN156 | 1GDFTV  | 7/2015-         | 28100-0L180   |
| HILUX         | GGN15  | 1GRFE   | 2/2005-         | 28100-31041TT |
| HILUX         | GGN25  | 1GRFE   | 2/2005-         | 28100-31041TT |
| HILUX         | GGN35  | 1GRFE   | 2/2005-         | 28100-31041TT |
| HILUX         | GUN122 | 2GDFTV  | 5/2015-         | 28100-0L180   |
| HILUX         | GUN123 | 1GDFTV  | 5/2015-         | 28100-0L180   |
| HILUX         | GUN125 | 2GDFTV  | 5/2015-         | 28100-0L180   |
| HILUX         | GUN126 | 1GDFTV  | 5/2015-         | 28100-0L180   |
| HILUX         | GUN136 |         |                 |               |
| HILUX         | KUN15  | 2KDFTV  | 8/2004-         | 28100-67051TT |
| HILUX         | KUN16  | 1KDFTV  | 8/2004-         | 28100-0L032TT |
| HILUX         | KUN25  | 2KDFTV  | 8/2004-         | 28100-67051TT |
| HILUX         | KUN26  | 1KDFTV  | 8/2004-         | 28100-0L032TT |
| HILUX         | KUN36  | 1KDFTV  | 8/2004-         | 28100-0L032TT |
| HILUX         | KUN125 | 2KDFTV  | 5/2015-         | 28100-0L180   |
| HILUX         | KUN126 | 1KDFTV  | 5/2015-         | 28100-0L180   |
| HILUX         | KUN136 | 1KDFTV  | 5/2015-         | 28100-0L180   |
| HILUX         | KZN165 | 1KZTE   | 9/1999-2/2005   | 28100-67051TT |
| HILUX         | LN55   | 2L      | 8/1985-         | 28100-54380TT |
| HILUX         | LN56   | 2L      | 8/1985-         | 28100-54380TT |
| HILUX         | LN60   | 2L      | 8/1985-         | 28100-54380TT |
| HILUX         | LN61   | 2L      | 8/1985-         | 28100-54380TT |
| HILUX         | LN65   | 2L      | 8/1985-         | 28100-54380TT |
| HILUX         | LN67   | 2L      | 8/1985-         | 28100-54380TT |
| HILUX         | LN106  | 3L      | 8/1990-         | 28100-54380TT |
| HILUX         | LN107  | 3L      | 8/1990-         | 28100-54380TT |
| HILUX         | LN111  | 3L      | 8/1990-         | 28100-54380TT |
| HILUX         | LN130  | 3L      | 8/1990-11/1995  | 28100-54380TT |
| HILUX         | LN167  | 5L      | 8/1997-         | 28100-54380TT |
| HILUX         | LN172  | 5L      | 11/1997-        | 28100-54380TT |
| HILUX         | TGN16  | 2TRFE   | 1/2005-         | 28100-75191TT |
| HILUX         | TGN26  | 2TRFE   | 1/2005-         | 28100-75191TT |
| HILUX         | TGN36  | 2TRFE   | 1/2005-         | 28100-75191TT |
| LANDCRUISER   | FJ40   | F       | 3/1969-1/1975   | 28100-60042TT |
| LANDCRUISER   | FJ40   | 2F      | 6/1982-10/1984  | 28100-60070TT |
| LANDCRUISER   | FJ45   | 2F      | 1/1975-6/1982   | 28100-60042TT |
| LANDCRUISER   | FJ45   | 2F      | 6/1982-10/1984  | 28100-60070TT |
| LANDCRUISER   | FJ55   | 2F      | 1/1975-7/1980   | 28100-60042TT |
| LANDCRUISER   | FJ60   | 2F      | 8/1980-11/1984  | 28100-60042TT |
| LANDCRUISER   | FJ60   | 2F      | 11/1984-1/1990  | 28100-60070TT |
| LANDCRUISER   | FJ62   | 3F      | 11/1984-1/1990  | 28100-60070TT |
| LANDCRUISER   | FJ70   | 3F      | 11/1984-8/1992  | 28100-60070TT |
| LANDCRUISER   | FJ73   | 3F      | 11/1984-8/1992  | 28100-60070TT |
| LANDCRUISER   | FJ75   | 3F      | 11/1984-8/1992  | 28100-60070TT |
| LANDCRUISER   | FJ80   | 3F      | 1/1990-8/1992   | 28100-60070TT |
| LANDCRUISER   | FZJ70  | 1FZ     | 8/1992-         | 28100-66040TT |

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|-------------|----------------|--------|----------------|---------------|
| LANDCRUISER | FZJ73          | 1FZ    | 8/1992-        | 28100-66040TT |
| LANDCRUISER | FZJ75          | 1FZ    | 8/1992-        | 28100-66040TT |
| LANDCRUISER | FZJ78          | 1FZ    | 8/1999-        | 28100-66040TT |
| LANDCRUISER | FZJ79          | 1FZ    | 8/1999-        | 28100-66040TT |
| LANDCRUISER | FZJ80          | 1FZ    | 1992-1998      | 28100-66040TT |
| LANDCRUISER | FZJ100         | 1FZ    | 1/1998-        | 28100-66040TT |
| LANDCRUISER | FZJ105         | 1FZ    | 1/1998-        | 28100-66040TT |
| LANDCRUISER | GRJ200         | 1GRFE  | 9/2007-        | 28100-31041TT |
| LANDCRUISER | HJ47           | 2H     | 8/1980-        | 28100-47081TT |
| LANDCRUISER | HJ60           | 2H     | 8/1980-1/1990  | 28100-47081TT |
| LANDCRUISER | HJ61           | 12HT   | 8/1980-1/1990  | 28100-47081TT |
| LANDCRUISER | HJ75           | 2H     | 11/1984-1/1990 | 28100-47081TT |
| LANDCRUISER | HDJ78          | 1HDT   | 8/1999-        | 28100-17081TT |
| LANDCRUISER | HDJ79          | 1HDT   | 8/1999-        | 28100-17081TT |
| LANDCRUISER | HDJ80          | 1HDT   | 1/1990-        | 28100-17061TT |
| LANDCRUISER | HDJ100         | 1HDT   | 1/1998-        | 28100-17061TT |
| LANDCRUISER | HZJ70          | 1HZ    | 1/1990-        | 28100-17061TT |
| LANDCRUISER | HZJ73          | 1HZ    | 1/1990-        | 28100-17061TT |
| LANDCRUISER | HZJ75          | 1HZ    | 1/1990-        | 28100-17061TT |
| LANDCRUISER | HZJ78          | 1HZ    | 8/1999-        | 28100-17061TT |
| LANDCRUISER | HZJ79          | 1HZ    | 8/1999-        | 28100-17061TT |
| LANDCRUISER | HZJ80          | 1HZ    | 1/1990-        | 28100-17061TT |
| LANDCRUISER | HZJ105         | 1HZ    | 1/1998-        | 28100-17061TT |
| LANDCRUISER | LJ72           | 3L     | 5/1993-        | 28100-54380TT |
| LANDCRUISER | LJ79           | 3L     | 1/1990-        | 28100-54380TT |
| LANDCRUISER | PZJ70          | 1PZ    | 1/1990-        | 28100-17061TT |
| LANDCRUISER | PZJ73          | 1PZ    | 1/1990-        | 28100-17061TT |
| LANDCRUISER | PZJ75          | 1PZ    | 1/1990-        | 28100-17061TT |
| LANDCRUISER | UZJ100         | 2UZFE  | 1/1998-7/2007  | 28100-50091TT |
| LANDCRUISER | UZJ200         | 2UZFE  | 9/2007-12/2011 | 28100-50091TT |
| LANDCRUISER | VDJ76          | 1VDFTV | 1/2007-        | 28100-51060TT |
| LANDCRUISER | VDJ78          | 1VDFTV | 1/2007-        | 28100-51060TT |
| LANDCRUISER | VDJ79          | 1VDFTV | 1/2007-        | 28100-51060TT |
| LANDCRUISER | VDJ200         | 1VDFTV | 9/2007-        | 28100-51060TT |
| PRADO       | GRJ120         | 1GRFE  | 9/2002-        | 28100-31041TT |
| PRADO       | KDJ90          | 1KDFTV | 8/2000-        | 28100-67051TT |
| PRADO       | KDJ95          | 1KDFTV | 8/2000-        | 28100-67051TT |
| PRADO       | KDJ120 MTM     | 1KDFTV | 9/2002-        | 28100-67051TT |
| PRADO       | KDJ120 ATM     | 1KDFTV | 9/2002-        | 28100-30051TT |
| PRADO       | KDJ125 LHD MTM | 1KDFTV | 9/2002-        | 28100-30051TT |
| PRADO       | KDJ125         | 1KDFTV | 9/2002-        | 28100-67051TT |
| PRADO       | KDJ150         | 1KDFTV | 8/2009-        | 28100-67051TT |
| PRADO       | KDJ150 LHD MTM | 1KDFTV | 8/2009-        | 28100-30051TT |
| PRADO       | KZJ90          | 1KZTE  | 4/1996-        | 28100-67051TT |
| PRADO       | KZJ95 MTM      | 1KZTE  | 4/1996-9/2002  | 28100-67051TT |
| PRADO       | KZJ120 MTM     | 1KZTE  | 9/2002-        | 28100-67051TT |
| PRADO       | KZJ120 ATM     | 1KZTE  | 9/2002-        | 28100-30051TT |
| PRADO       | RZJ120         | 3RZFE  | 9/2002-        | 28100-75191TT |
| PRADO       | VZJ90          | 5VZFE  | 4/1996-        | 28100-62040TT |
| PRADO       | VZJ95          | 5VZFE  | 4/1996-        | 28100-62040TT |
| TACOMA      | GRN225         | 1GRFE  | 9/2004-        | 28100-31041TT |
| TACOMA      | GRN245         | 1GRFE  | 9/2004-        | 28100-31041TT |
| TACOMA      | GRN250         | 1GRFE  | 9/2004-        | 28100-31041TT |
| TACOMA      | GRN265         | 1GRFE  | 9/2004-        | 28100-31041TT |
| TACOMA      | GRN270         | 1GRFE  | 9/2004-        | 28100-31041TT |
| TUNDRA      | GSK30          | 1GRFE  | 8/2004-11/2006 | 28100-31041TT |
| TUNDRA      | GSK50          | 1GRFE  | 4/2009-7/2013  | 28100-31041TT |
| TUNDRA      | GSK51          | 1GRFE  | 11/2006-3/2009 | 28100-31041TT |

