



Starters & Alternators

Kenworth Trucks Edition



lotusfleettech.shop



Range Overview

Alternators



22-SI J-Type

Cross *	19020310
Voltage	12V
Amperage	150A



22-SI Pad-Type

Cross *	19020889
Voltage	12V
Amperage	150A



24-SI J-Type

Cross *	8600310
Voltage	12V
Amperage	160A



24-SI Pad-Type

Cross *	8600889
Voltage	12V
Amperage	160A



28-SI J-Type

Cross *	8600316
Voltage	12V
Amperage	180A



28-SI Pad-Type

Cross *	8600422
Voltage	12V
Amperage	160A



36-SI J-Type

Cross *	8700046
Voltage	12V
Amperage	170A



36-SI Pad-Type

Cross *	8600127
Voltage	12V
Amperage	170A



38-MT

Cross *	8200077
Voltage	12V
Teeth (Pitch)	10 (8/10)



39-MT

Cross *	8200308
Voltage	12V
Teeth (Pitch)	11 (6/8)



42-MT

Cross *	1990489
Voltage	12V
Teeth (Pitch)	11 (6/8)



50-MT

Cross *	10479328
Voltage	12V
Teeth (Pitch)	11 (6/8)

Starters

Strengths



Same Day Shipping

Our promise to ship the same day, if ordered before 4 P.M.



24x7 Technical Support

We work round the clock to get your queries answered and parts delivered on time.



Trial Phase (2-Weeks)

Utilise our 2 week trial phase to fall in our love with our starters and alternators.



Bulk Pricing

You give us volume, and we promise a 20-26% cost reduction from our market price



Private Labeling

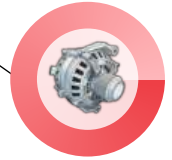
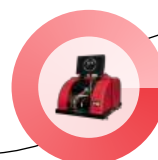
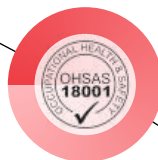
We help you build your brand, just inquire about our private labeling services



Extended Credit Line

A higher limit is what differentiates us from others

COMPLETE Quality Solution



ISO/TS
16949:2001

ISO
14001

OHSAS
18001

BENCH TESTING
(D&V ALT 198)

EXTREME
CLIMATE TESTING

Applications

Model	Year	Engine	
C500	1980-1985	4.9 Liter CC - 300 CID V8 (Cummins VT)	
	1975-1983	7.0 Liter CC - 426 CID V6 (Detroit Diesel 6V)	
	1973-1979	8.3 Liter CC - 504 CID V8 (Cummins V8)	
	1980-1985	9.0 Liter CC - 552 CID V6 (Detroit Diesel 6V)	
	1973-1983	9.3 Liter CC - 568 CID V8 (Detroit Diesel 8V)	
	1977-1985	12.0 Liter CC - 736 CID V8 (Detroit Diesel 8V)	
	1973-1979	12.0 Liter CC - 743 CID L6 (Cummins NH)	
	1973-1981	13.9 Liter CC - 852 CID V12 (Detroit Diesel 12V)	
	1980-1985	14.0 Liter CC - 855 CID L6 (Cummins NTC)	
	1973-1979	14.0 Liter L6 - 855 CID (Cummins N14)	
	1997-1999	14.6 Liter CC - 893 CID L6 (Caterpillar 1693)	
	1973-1979	14.8 Liter CC - 903 CID V8 (Cummins V)	
	1977-1985	18.0 Liter CC - 1099 CID V8 (Caterpillar 3408)	
	1975-1985	18.0 Liter CC - 1150 CID L6 (Cummins K Series)	
	K100	1980-1985	4.9 Liter CC - 300 CID V8 (Cummins VT)
		1975-1983	7.0 Liter CC - 426 CID V6 (Detroit Diesel 6V)
		1973-1979	8.3 Liter CC - 504 CID V8 (Cummins V8)
		1980-1990	9.0 Liter CC - 552 CID V6 (Detroit Diesel 6V)
		1973-1983	9.3 Liter CC - 568 CID V8 (Detroit Diesel 8V)
		1984-1992	10.0 Liter CC - 610 CID L6 (Cummins L10)
1980-1984		10.5 Liter CC - 641 CID L6 (Caterpillar 3306)	
1993-1994		10.8 Liter CC - 661 CID L6 (Cummins M11)	
1975-1990		12.0 Liter CC - 736 CID V8 (Detroit Diesel 8V)	
1973-1979		12.0 Liter CC - 743 CID L6 (Cummins NH)	
1991-1994		12.7 Liter CC - 775 CID L6 (Detroit Diesel Series 60)	
1973-1981		13.9 Liter CC - 852 CID V12 (Detroit Diesel 12V)	
1980-1990		14.0 Liter CC - 855 CID L6 (Cummins 855, NTC)	
1973-1994		14.6 Liter CC - 893 CID L6 (Caterpillar 1693, 3406)	
1973-1979		14.8 Liter CC - 903 CID V8 (Cummins V)	
1977-1985		18.0 Liter CC - 1099 CID V8 (Caterpillar 3408)	
1975-1985		18.0 Liter CC - 1150 CID L6 (Cummins K Series)	
L700		1980-1985	4.9 Liter CC - 300 CID V8 (Cummins VT)
		1973-1963	9.3 Liter CC - 568 CID V8 (Detroit Diesel 8V)
		1982	10.5 Liter CC - 641 CID L6 (Caterpillar 3306)

Part # **LTALD13291**

Cross References*

19020310

90014270N

19020309

10459472

10459013

1012118060

8076N

1012118250

*FOR REFERENCE PURPOSES ONLY

Specifications

Model	22-SI
Mount	J-Type
Performance Output	12V; 150A
Rotation	Clockwise
Ground Polarity	Negative



Application Inquiries

*Call **(630) 202-4660** or write to **info@lotusautomotiveinc.com** for any application queries



Applications

Model	Year	Engine
C500	1981-1989	9.0 Liter CC - 552 CID V6 (Kenworth C500)
	1984-1998	10.0 Liter CC - 611 CID L6 (Cummins L10)
	1996-2004	10.3 Liter CC - 629 CID L6 (Caterpillar C10)
	1995-2003	10.3 Liter CC - 629 CID L4 (Caterpillar 3176)
	1993-2015	10.8 Liter CC - 661 CID L6 (Cummins ISM, M11)
	2004	11.1 Liter CC - 677 CID L6 (Caterpillar C11)
	1996-2003	12.0 Liter CC - 732 CID L6 (Caterpillar C12)
	1981-1988	12.1 Liter CC - 736 CID V8 (Kenworth C500)
	1989-2003	12.7 Liter CC - 774 CID L6 (Kenworth C500)
	1981-2003	14.0 Liter CC - 855 CID L6 (Cummins N14)
	1981-2003	14.6 Liter CC - 893 CID L6 (Caterpillar 3406)
	1999-2025	14.9 Liter CC - 912 CID L6 (Kenworth C500)
	2001	15.0 Liter CC - 915 CID L6 (Cummins ISX)
	2000-2007	15.2 Liter CC - 928 CID L6 (Caterpillar C15)
	2002-2003	15.8 Liter CC - 964 CID L6 (Caterpillar C16)
	2005-20011	763 CID
	2005-2008	677 CID
	1997-1998	732 CID
	1990-1994	629 CID
C540	1990-1993	14.0 Liter CC - 855 CID L6 (Kenworth C540)
C550	1986-1989	10.0 Liter CC - 611 CID L6 (Kenworth C550)
	1994	12.7 Liter CC - 774 CID L6 (Kenworth C550)
	1986-1994	14.0 Liter CC - 855 CID L6 (Kenworth C550)
	1986-1994	14.6 Liter CC - 893 CID L6 (Kenworth C550)
K100	1986-1989	10.0 Liter CC - 611 CID L6 (Kenworth C550)
	1994	12.7 Liter CC - 774 CID L6 (Kenworth C550)
	1986-1994	14.0 Liter CC - 855 CID L6 (Kenworth C550)
	1986-1994	14.6 Liter CC - 893 CID L6 (Kenworth C550)
	1986-1994	14.6 Liter CC - 893 CID L6 (Kenworth C550)
K100E	1986-1989	10.0 Liter CC - 611 CID L6 (Kenworth C550)
	1994	12.7 Liter CC - 774 CID L6 (Kenworth C550)
	1986-1994	14.0 Liter CC - 855 CID L6 (Kenworth C550)
	1986-1994	14.6 Liter CC - 893 CID L6 (Kenworth C550)
	1986-1994	14.6 Liter CC - 893 CID L6 (Kenworth C550)

Part # **LTALD1368**

Cross References*

8600310

A9-024-0160

8600126

8600313

DR8600310

21328600310

8718N

10459555

* FOR REFERENCE PURPOSES ONLY

Specifications

Model	24-SI
Mount	J-Type
Performance Output	12V; 160A
Rotation	Clockwise
Ground Polarity	Negative



Application Inquiries

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Applications

Model	Year	Engine
K100E	1981-1989	9.0 Liter CC - 552 CID V6 (Kenworth C500)
	1984-1998	10.0 Liter CC - 611 CID L6 (Cummins L10)
	1996-2004	10.3 Liter CC - 629 CID L6 (Caterpillar C10)
	1995-2003	10.3 Liter CC - 629 CID L4 (Caterpillar 3176)
L700	1981-1989	9.0 Liter CC - 552 CID V6 (Kenworth C500)
	2004	11.1 Liter CC - 677 CID L6 (Caterpillar C11)
	1996-2003	12.0 Liter CC - 732 CID L6 (Caterpillar C12)
T180	1981-1989	9.0 Liter CC - 552 CID V6 (Kenworth C500)
T2000	1981-1989	9.0 Liter CC - 552 CID V6 (Kenworth C500)
	1981-2003	14.0 Liter CC - 855 CID L6 (Cummins N14)
	1981-2003	14.6 Liter CC - 893 CID L6 (Caterpillar 3406)
	1999-2025	14.9 Liter CC - 912 CID L6 (Kenworth C500)
	2001	15.0 Liter CC - 915 CID L6 (Cummins ISX)
	2002-2003	15.8 Liter CC - 964 CID L6 (Caterpillar C16)
	2002-2003	15.8 Liter CC - 964 CID L6 (Caterpillar C16)
	2005-20011	763 CID
	2005-2008	677 CID
	1997-1998	732 CID
	1990-1994	629 CID
	1990-1993	14.0 Liter CC - 855 CID L6 (Kenworth C540)
	T300	1986-1989
1994		12.7 Liter CC - 774 CID L6 (Kenworth C550)
T400	1986-1989	10.0 Liter CC - 611 CID L6 (Kenworth C550)
	1986-1994	14.6 Liter CC - 893 CID L6 (Kenworth C550)
	1986-1989	10.0 Liter CC - 611 CID L6 (Kenworth C550)
	1994	12.7 Liter CC - 774 CID L6 (Kenworth C550)
	1986-1994	14.0 Liter CC - 855 CID L6 (Kenworth C550)
	1986-1994	14.6 Liter CC - 893 CID L6 (Kenworth C550)
	1986-1994	14.6 Liter CC - 893 CID L6 (Kenworth C550)
	1986-1989	10.0 Liter CC - 611 CID L6 (Kenworth C550)
	1986-1994	14.6 Liter CC - 893 CID L6 (Kenworth C550)
T450	1986-1989	10.0 Liter CC - 611 CID L6 (Kenworth C550)
	1986-1994	14.0 Liter CC - 855 CID L6 (Kenworth C550)
	1986-1994	14.6 Liter CC - 893 CID L6 (Kenworth C550)
	1986-1994	14.6 Liter CC - 893 CID L6 (Kenworth C550)

Part # **LTALD1368**

Cross References*

8600310

A9-024-0160

8600126

8600313

DR8600310

21328600310

8718N

10459555

* FOR REFERENCE PURPOSES ONLY

Specifications

Model	24-SI
Mount	J-Type
Performance Output	12V; 160A
Rotation	Clockwise
Ground Polarity	Negative

 **Application Inquiries**

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Applications

Model	Year	Engine
T450	1981-1989	9.0 Liter CC - 552 CID V6 (Kenworth C500)
T600	1981-1989	9.0 Liter CC - 552 CID V6 (Kenworth C500)
	1996-2004	10.3 Liter CC - 629 CID L6 (Caterpillar C10)
	1995-2003	10.3 Liter CC - 629 CID L4 (Caterpillar 3176)
	1981-1989	9.0 Liter CC - 552 CID V6 (Kenworth C500)
	2004	11.1 Liter CC - 677 CID L6 (Caterpillar C11)
	1996-2003	12.0 Liter CC - 732 CID L6 (Caterpillar C12)
	1981-1989	9.0 Liter CC - 552 CID V6 (Kenworth C500)
	1981-1989	9.0 Liter CC - 552 CID V6 (Kenworth C500)
	1981-2003	14.0 Liter CC - 855 CID L6 (Cummins N14)
	1981-2003	14.6 Liter CC - 893 CID L6 (Caterpillar 3406)
	1999-2025	14.9 Liter CC - 912 CID L6 (Kenworth C500)
	2001	15.0 Liter CC - 915 CID L6 (Cummins ISX)
	2002-2003	15.8 Liter CC - 964 CID L6 (Caterpillar C16)
T600A	1981-1989	9.0 Liter CC - 552 CID V6 (Kenworth C500)
	2005-20011	763 CID
	2005-2008	677 CID
	1997-1998	732 CID
	1990-1994	629 CID
	1990-1993	14.0 Liter CC - 855 CID L6 (Kenworth C540)
	1986-1989	10.0 Liter CC - 611 CID L6 (Kenworth C550)
	1994	12.7 Liter CC - 774 CID L6 (Kenworth C550)
	1986-1989	10.0 Liter CC - 611 CID L6 (Kenworth C550)
	1986-1994	14.6 Liter CC - 893 CID L6 (Kenworth C550)
	1986-1989	10.0 Liter CC - 611 CID L6 (Kenworth C550)
	1994	12.7 Liter CC - 774 CID L6 (Kenworth C550)
	1986-1994	14.0 Liter CC - 855 CID L6 (Kenworth C550)
T660	1981-1989	9.0 Liter CC - 552 CID V6 (Kenworth C500)
	1986-1994	14.6 Liter CC - 893 CID L6 (Kenworth C550)
	1986-1989	10.0 Liter CC - 611 CID L6 (Kenworth C550)
	1986-1989	10.0 Liter CC - 611 CID L6 (Kenworth C550)
	1986-1994	14.0 Liter CC - 855 CID L6 (Kenworth C550)
	1981-1989	9.0 Liter CC - 552 CID V6 (Kenworth C500)
	1986-1994	14.6 Liter CC - 893 CID L6 (Kenworth C550)

Part # **LTALD1368**

Cross References*

8600310

A9-024-0160

8600126

8600313

DR8600310

21328600310

8718N

10459555

* FOR REFERENCE PURPOSES ONLY

Specifications

Model	24-SI
Mount	J-Type
Performance Output	12V; 160A
Rotation	Clockwise
Ground Polarity	Negative

 **Application Inquiries**

*Call **(630) 202-4660** or write to **info@lotusautomotiveinc.com** for any application queries



Applications

Model	Year	Engine
T680	2011-2022	10.8 Liter CC - 661 CID L6 (Kenworth T680)
	2013-2025	14.9 Liter CC - 912 CID L6 (Kenworth T680)
	2012	15.0 Liter CC - 915 CID L6 (Cummins ISX)
T700	2011-2015	14.9 Liter CC - 912 CID L6 (Kenworth T700)
	2010	15.0 Liter CC - 915 CID L6 (Cummins ISX)
T800	1996-2000	8.5 Liter CC - 519 CID L4 (Kenworth T800)
	2008-2014	8.8 Liter CC - 537 CID L6 (Kenworth T800)
	1987-1999	10.0 Liter CC - 611 CID L6 (Kenworth T800)
	1996-2003	10.3 Liter CC - 629 CID L6 (Caterpillar C10)
	1993-2022	10.8 Liter CC - 661 CID L6 (Cummins ISM, M11)
	2004	11.1 Liter CC - 677 CID L6 (Caterpillar C11)
	2000-2005	12.0 Liter CC - 732 CID L6 (Caterpillar C12)
	1988-1991	12.1 Liter CC - 736 CID V8 (Kenworth T800)
	2004	12.5 Liter CC - 763 CID L6 (Caterpillar C13)
	1987-2003	12.7 Liter CC - 774 CID L6 (Kenworth T800)
	1987-2003	14.0 Liter CC - 855 CID L6 (Cummins N14)
	1986-2011	14.6 Liter CC - 893 CID L6 (Caterpillar 3406)
	1999-2022	14.9 Liter CC - 912 CID L6 (Kenworth T800)
	1990-1994	15.0 Liter CC - 915 CID L6 (Cummins ISX, Signature 600)
	1997-1999	15.2 Liter CC - 928 CID L6 (Caterpillar C15)
2000-2011	15.8 Liter CC - 966 CID L6 (Kenworth T800)	
	2005-2012	763 CID
	2005-2011	677 CID
	1989-2010	629 CID
	2002	915 CID
	1996-1999	732 CID
T880	2011-2022	10.8 Liter CC - 661 CID L6 (Kenworth T880)
	2015-2022	14.9 Liter CC - 912 CID L6 (Kenworth T880)
W900	2005-2011	763 CID (Kenworth W900)
	2005-2007	677 CID
	1990-2000	629 CID
	1997-1999	732 CID
	1996-2003	8.5 Liter CC - 519 CID L4 (Kenworth W900)
	2008	8.8 Liter CC - 537 CID L6 (Kenworth W900)

Part # **LTALD1368**

Cross References*

8600310

A9-024-0160

8600126

8600313

DR8600310

21328600310

8718N

10459555

* FOR REFERENCE PURPOSES ONLY

Specifications

Model	24-SI
Mount	J-Type
Performance Output	12V; 160A
Rotation	Clockwise
Ground Polarity	Negative



Application Inquiries

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Applications

Model	Year	Engine	
W900	1981-1988	9.0 Liter CC - 552 CID V6 (Kenworth W900)	
	1984-1997	10.0 Liter CC - 611 CID L6 (Kenworth W900)	
	1997-2004	10.3 Liter CC - 629 CID L6 (Caterpillar C10)	
	1993-2016	10.8 Liter CC - 661 CID L6 (Cummins M11)	
	2000-2006	12.0 Liter CC - 732 CID L6 (Caterpillar C12)	
	1981-1991	12.1 Liter CC - 736 CID V8 (Kenworth W900)	
	2004	12.5 Liter CC - 763 CID L6 (Caterpillar C13)	
	1988-2003	12.7 Liter CC - 774 CID L6 (Kenworth W900)	
	1981-2004	14.0 Liter CC - 855 CID L6 (Cummins N14)	
	1981-2013	14.6 Liter CC - 893 CID L6 (Kenworth W900)	
	1999-2021	14.9 Liter CC - 912 CID L6 (Kenworth W900)	
	2001	15.0 Liter CC - 915 CID L6 (Cummins ISX)	
	1997-1999	15.2 Liter CC - 928 CID L6 (Caterpillar C15)	
	2000-2013	15.8 Liter CC - 966 CID L6 (Kenworth W900)	
	W990	2019-2022	14.9 Liter CC - 912 CID L6 (Kenworth W990)

Part # **LTALD1368**

Cross References*

8600310

A9-024-0160

8600126

8600313

DR8600310

21328600310

8718N

10459555

* FOR REFERENCE PURPOSES ONLY

Specifications

Model	24-SI
Mount	J-Type
Performance Output	12V; 160A
Rotation	Clockwise
Ground Polarity	Negative

 **Application Inquiries**

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Applications

Model	Year	Engine
C500	2005-2011	763 CID
	2005-2008	677 CID
	2011-2015	10.8 Liter CC - 661 CID L6 (Kenworth C500)
	1999-2003	12.7 Liter CC - 774 CID L6 (Kenworth C500)
	2016-2019	14.9 Liter CC - 912 CID L6 (Kenworth C500)
K100E	2005-2006	677 CID
	2000-2003	12.7 Liter CC - 774 CID L6 (Kenworth K100E)
K270	2013-2022	6.7 Liter CC - 408 CID L6 (Kenworth K270)
K370	2013-2022	6.7 Liter CC - 408 CID L6 (Kenworth K270)
KW55	2013-2022	6.7 Liter CC - 408 CID L6 (Kenworth K270)
T170	2013-2022	6.7 Liter CC - 408 CID L6 (Kenworth K270)
T2000	2013-2022	6.7 Liter CC - 408 CID L6 (Kenworth K270)
	1988-1991	12.1 Liter CC - 736 CID V8 (Kenworth T800)
T270	2013-2022	6.7 Liter CC - 408 CID L6 (Kenworth K270)
	1987-2003	12.7 Liter CC - 774 CID L6 (Kenworth T800)
	1987-2003	14.0 Liter CC - 855 CID L6 (Cummins N14)
T300	2013-2022	6.7 Liter CC - 408 CID L6 (Kenworth K270)
	1999-2022	14.9 Liter CC - 912 CID L6 (Kenworth T800)
	1990-1994	15.0 Liter CC - 915 CID L6 (Cummins ISX, Signature 600)
	1997-1999	15.2 Liter CC - 928 CID L6 (Caterpillar C15)
T370	2013-2022	6.7 Liter CC - 408 CID L6 (Kenworth K270)
	2005-2012	763 CID
	2005-2011	677 CID
T400	2013-2022	6.7 Liter CC - 408 CID L6 (Kenworth K270)
	2002	915 CID
T460	2013-2022	6.7 Liter CC - 408 CID L6 (Kenworth K270)
	2011-2022	10.8 Liter CC - 661 CID L6 (Kenworth T880)
T460	2013-2022	6.7 Liter CC - 408 CID L6 (Kenworth K270)
	2005-2011	763 CID (Kenworth W900)
T600A	2013-2022	6.7 Liter CC - 408 CID L6 (Kenworth K270)
	1990-2000	629 CID
	1997-1999	732 CID
	1996-2003	8.5 Liter CC - 519 CID L4 (Kenworth W900)
	2008	8.8 Liter CC - 537 CID L6 (Kenworth W900)

Part # **LTALD98868**

Cross References*

8600889

A9-024-0160PM

8600314

8600315

DR8600889

21328600889

8719N

3700150C92

* FOR REFERENCE PURPOSES ONLY

Specifications

Model	24-SI
Mount	Pad-Type
Performance Output	12V; 160A
Rotation	Clockwise
Ground Polarity	Negative



Application Inquiries

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Applications

Model	Year	Engine
T660	2011-2018	787 CID
	2011-2016	726 CID
	2008-2013	763 CID
	2008-2019	10.8 Liter CC - 661 CID L6 (Kenworth T660)
	2011-2017	12.9 Liter CC - 787 CID L6 (Kenworth T660)
	2016-2020	14.9 Liter CC - 912 CID L6 (Kenworth T660)
T680	2014-2022	726 CID
	2013-2021	787 CID
	2018-2022	8.9 Liter CC - 540 CID L6 (Kenworth T680)
	2011-2022	10.8 Liter CC - 661 CID L6 (Kenworth T680)
	2015-2020	10.8 Liter CC - 659 CID L6 (Kenworth T680)
	2011-2020	12.9 Liter CC - 787 CID L6 (Kenworth T680)
	2018-2022	14.9 Liter CC - 912 CID L6 (Kenworth T680)
T700	2011-2015	787 CID
T800	2002-2014	8.9 Liter CC - 540 CID L6 (Kenworth T800)
	2004-2022	10.8 Liter CC - 661 CID L6 (Kenworth T800)
	2019	10.8 Liter CC - 659 CID L6 (Kenworth T800)
	2016-2020	12.9 Liter CC - 787 CID L6 (Kenworth T800)
	2004-2011	14.6 Liter CC - 893 CID L6 (Kenworth T800)
	2018-2022	14.9 Liter CC - 912 CID L6 (Kenworth T800)
	2004-2011	15.8 Liter CC - 966 CID L6 (Kenworth T800)
	2011-2020	726 CID
	2005-2012	762 CID
	2005-2011	677 CID
T880	2017-2023	726 CID
	2018-2021	787 CID
	2017-2022	8.9 Liter CC - 540 CID L6 (Kenworth T880)
	2011-2022	10.8 Liter CC - 661 CID L6 (Kenworth T880)
	2018-2020	10.8 Liter CC - 659 CID L6 (Kenworth T880)
	2011-2020	12.9 Liter CC - 787 CID L6 (Kenworth T880)
	2018-2022	14.9 Liter CC - 912 CID L6 (Kenworth T880)
W900	2011-2021	787 CID
	2012-2019	726 CID
	2005-2011	763 CID

Part # **LTALD98868**

Cross References*

8600889

A9-024-0160PM

8600314

8600315

DR8600889

21328600889

8719N

3700150C92

* FOR REFERENCE PURPOSES ONLY

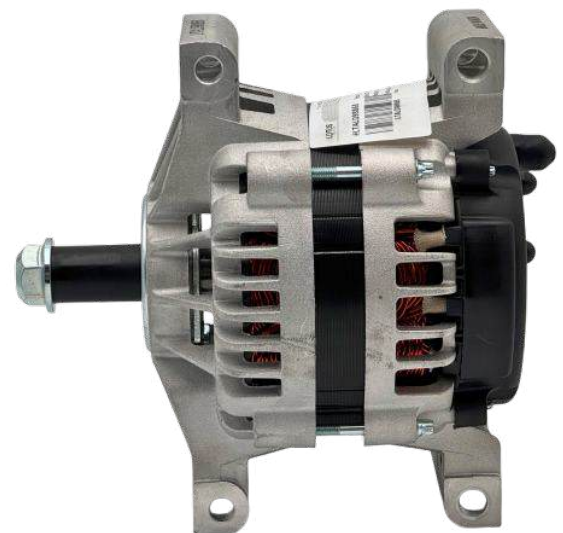
Specifications

Model	24-SI
Mount	Pad-Type
Performance Output	12V; 160A
Rotation	Clockwise
Ground Polarity	Negative



Application Inquiries

*Call **(630) 202-4660** or write to **info@lotusautomotiveinc.com** for any application queries



Applications

Model	Year	Engine	
C500	1981-1994	638 CID	
	1990-1994	629 CID	
	1984-1998	10.0 Liter CC - 611 CID L6 (Kenworth C500)	
	1996-2002	10.8 Liter CC - 661 CID L6 (Kenworth C500)	
	1989-1998	12.7 Liter CC - 774 CID L6 (Kenworth C500)	
	1981-2002	14.0 Liter CC - 855 CID L6 (Kenworth C500)	
	1981-1999	14.6 Liter CC - 893 CID L6 (Kenworth C500)	
K100E	2001	10.8 Liter CC - 661 CID L6 (Kenworth K100E)	
	2000-2002	14.0 Liter CC - 855 CID L6 (Kenworth K100E)	
K300	2000-2005	5.9 Liter CC - 359 CID L6 (Kenworth K300)	
T2000	1997-1999	732 CID	
	2000-2002	5.9 Liter CC - 359 CID L6 (Kenworth T2000)	
	1998-1999	10.3 Liter CC - 629 CID L6 (Kenworth T2000)	
	1997-2003	10.8 Liter CC - 661 CID L6 (Kenworth T2000)	
	1997-2003	12.7 Liter CC - 774 CID L6 (Kenworth T2000)	
	1997-2002	14.0 Liter CC - 855 CID L6 (Kenworth T2000)	
	1997-1999	14.6 Liter CC - 893 CID L6 (Kenworth T2000)	
	1999-2000	14.9 Liter CC - 912 CID L6 (Kenworth T2000)	
	T300	1995-2003	5.9 Liter CC - 359 CID L6 (Kenworth T300)
		1996-2003	7.2 Liter CC - 441 CID L6 (Kenworth T300)
2000-2003		8.3 Liter CC - 504 CID L6 (Kenworth T300)	
2000		10.8 Liter CC - 661 CID L6 (Kenworth T300)	
2000-2001		14.0 Liter CC - 855 CID L6 (Kenworth T300)	
T400	1989-1999	638 CID (Kenworth T400)	
	1989-1997	629 CID	
	1984-1998	10.0 Liter CC - 611 CID L6 (Kenworth T400)	
	1993-1998	10.8 Liter CC - 661 CID L6 (Kenworth T400)	
T450	1993-1996	638 CID (Kenworth T450)	
	1993-1996	10.0 Liter CC - 611 CID L6 (Kenworth T450)	
	1994-1996	10.8 Liter CC - 661 CID L6 (Kenworth T450)	
T600A	2000-2002	5.9 Liter CC - 359 CID L6 (Kenworth T600A)	
	1990-1998	10.0 Liter CC - 611 CID L6 (Kenworth T600A)	
	1994-1999	10.8 Liter CC - 661 CID L6 (Kenworth T600A)	
	1990-2002	14.0 Liter CC - 855 CID L6 (Kenworth T600A)	

Part # *LTALD31368*

Cross References*

8600313

AL9963SB

8600307

90156570

AL9922LL

FTL1001281

WA2812200N

* FOR REFERENCE PURPOSES ONLY

Specifications

<i>Model</i>	28-SI
<i>Mount</i>	J-Type
<i>Performance Output</i>	12V; 200A
<i>Fan</i>	Internal
<i>Ground Polarity</i>	Negative



Application Inquiries

*Call **(630) 202-4660** or write to **info@lotusautomotiveinc.com** for any application queries



Applications

Model	Year	Engine
T600A	2000-2004	14.6 Liter CC - 893 CID L6 (Kenworth T600A)
	1999-2003	14.9 Liter CC - 912 CID L6 (Kenworth T600A)
	2000-2003	15.8 Liter CC - 966 CID L6 (Kenworth T600A)
T800	1987-2000	638 CID (Kenworth T800)
	1996-1999	732 CID (Kenworth T800)
	1989-1997	629 CID (Kenworth T800)
	2000-2002	5.9 Liter CC - 359 CID L6 (Kenworth T800)
	2000-2003	8.3 Liter CC - 504 CID L6 (Kenworth T800)
	1987-1999	10.0 Liter CC - 611 CID L6 (Kenworth T800)
	1996-2002	10.3 Liter CC - 629 CID L6 (Kenworth T800)
	1994-2003	10.8 Liter CC - 661 CID L6 (Kenworth T800)
	1987-2003	12.7 Liter CC - 774 CID L6 (Kenworth T800)
	1987-2002	14.0 Liter CC - 855 CID L6 (Kenworth T800)
W900	1999-2002	14.9 Liter CC - 912 CID L6 (Kenworth T800)
	2000-2003	15.8 Liter CC - 966 CID L6 (Kenworth T800)
	1990-2000	629 CID (Kenworth W900)
	1997-1999	732 CID (Kenworth W900)
	1983-1999	638 CID (Kenworth W900)
	2000-2004	5.9 Liter CC - 359 CID L6 (Kenworth W900)
	1984-1997	10.0 Liter CC - 611 CID L6 (Kenworth W900)
	1997-1999	10.3 Liter CC - 629 CID L6 (Kenworth W900)
	1994-2003	10.8 Liter CC - 661 CID L6 (Kenworth W900)
	1981-1991	12.1 Liter CC - 736 CID V8 (Kenworth W900)
	1988-1997	12.7 Liter CC - 774 CID L6 (Kenworth W900)
	1981-2002	14.0 Liter CC - 855 CID L6 (Kenworth W900)
	1981-2003	14.6 Liter CC - 893 CID L6 (Kenworth W900)
	1999-2000	14.9 Liter CC - 912 CID L6 (Kenworth W900)
	2000-2003	15.8 Liter CC - 966 CID L6 (Kenworth W900)

Part # *LTALD31368*

Cross References*

8600313

AL9963SB

8600307

90156570

AL9922LL

FTL1001281

WA2812200N

* FOR REFERENCE PURPOSES ONLY

Specifications

<i>Model</i>	28-SI
<i>Mount</i>	J-Type
<i>Performance Output</i>	12V; 200A
<i>Fan</i>	Internal
<i>Ground Polarity</i>	Negative



Application Inquiries

*Call **(630) 202-4660** or write to **info@lotusautomotiveinc.com** for any application queries



Applications

Model	Year	Engine
C500	2005-2011	763 CID
	2005-2008	677 CID
	2013-2015	10.8 Liter CC - 661 CID L6 (Kenworth C500)
	1999-2003	12.7 Liter CC - 774 CID L6 (Kenworth C500)
	2000-2025	14.9 Liter CC - 912 CID L6 (Kenworth C500)
K100E	2005-2006	677 CID (Kenworth K100E)
	2000-2003	12.7 Liter CC - 774 CID L6 (Kenworth K100E)
K270	2013-2025	6.7 Liter CC - 408 CID L6 (Kenworth K270)
K370	2013-2025	6.7 Liter CC - 408 CID L6 (Kenworth K370)
KW45	2023-2024	6.7 Liter CC - 408 CID L6 (Kenworth KW45)
KW55	2020-2024	6.7 Liter CC - 408 CID L6 (Kenworth KW55)
L770	2025	8.9 Liter CC - 540 CID L6 (Kenworth L770)
	2024-2025	10.8 Liter CC - 659 CID L6 (Kenworth L770)
T170	2008-2022	6.7 Liter CC - 408 CID L6 (Kenworth T170)
T180	2023-2025	6.7 Liter CC - 408 CID L6 (Kenworth T180)
	2023	14.9 Liter CC - 912 CID L6 (Kenworth T180)
T2000	2005-2011	763 CID (Kenworth T2000)
	2005	677 CID (Kenworth T2000)
	2002-2011	14.9 Liter CC - 912 CID L6 (Kenworth T2000)
T270	2008-2023	6.7 Liter CC - 408 CID L6 (Kenworth T270)
	2008-2020	8.3 Liter CC - 504 CID L6 (Kenworth T270)
	2014-2023	8.9 Liter CC - 540 CID L6 (Kenworth T270)
T280	2021-2025	6.7 Liter CC - 408 CID L6 (Kenworth T280)
	2022-2025	8.9 Liter CC - 540 CID L6 (Kenworth T280)
T300	2004-2008	5.9 Liter CC - 359 CID L6 (Kenworth T300)
	2005-2008	6.7 Liter CC - 408 CID L6 (Kenworth T300)
	2004-2007	7.2 Liter CC - 441 CID L6 (Kenworth T300)
	2004-2008	8.3 Liter CC - 504 CID L6 (Kenworth T300)
T370	2008-2023	6.7 Liter CC - 408 CID L6 (Kenworth T370)
	2008-2022	8.3 Liter CC - 504 CID L6 (Kenworth T370)
	2014-2023	8.9 Liter CC - 540 CID L6 (Kenworth T370)
T380	2022-2025	6.7 Liter CC - 408 CID L6 (Kenworth T380)
	2022-2025	8.9 Liter CC - 540 CID L6 (Kenworth T380)

Part # *LTALD41368*

Cross References*

8600314

AM0071

8600253

8600315

8600316

A0014939AAH

8741N

A987410200PM

* FOR REFERENCE PURPOSES ONLY

Specifications

Model	28-SI
Mount	Pad-Type
Performance Output	12V; 200A
Rotation	Clockwise
Ground Polarity	Negative



Application Inquiries

*Call **(630) 202-4660** or write to **info@lotusautomotiveinc.com** for any application queries



Applications

Model	Year	Engine
T400	2011-2014	8.3 Liter CC - 504 CID L6 (Kenworth T400)
	2010-2023	8.9 Liter CC - 540 CID L6 (Kenworth T400)
T460	2009-2022	8.9 Liter CC - 540 CID L6 (Kenworth T460)
T480	2023-2025	6.7 Liter CC - 408 CID L6 (Kenworth T480)
	2022-2025	8.9 Liter CC - 540 CID L6 (Kenworth T480)
T600A	2005-2007	763 CID (Kenworth T600A)
	2001	8.3 Liter CC - 504 CID L6 (Kenworth T600A)
	2000-2003	12.7 Liter CC - 774 CID L6 (Kenworth T600A)
	2004-2007	14.6 Liter CC - 893 CID L6 (Kenworth T600A)
	2004-2007	14.9 Liter CC - 912 CID L6 (Kenworth T600A)
	2004-2007	15.8 Liter CC - 966 CID L6 (Kenworth T600A)
	T660	2011-2018
	2011-2016	726 CID
	2008-2013	763 CID
	2008-2019	10.8 Liter CC - 661 CID L6 (Kenworth T660)
	2011-2019	12.9 Liter CC - 787 CID L6 (Kenworth T660)
	2016-2020	14.9 Liter CC - 912 CID L6 (Kenworth T660)
T680	2014-2025	726 CID (Kenworth T680)
	2013-2021	787 CID (Kenworth T680)
	2018-2024	8.9 Liter CC - 540 CID L6 (Kenworth T680)
	2015-2025	10.8 Liter CC - 659 CID L6 (Kenworth T680)
	2011-2022	10.8 Liter CC - 661 CID L6 (Kenworth T680)
	2011-2025	12.9 Liter CC - 787 CID L6 (Kenworth T680)
T700	2018-2025	14.9 Liter CC - 912 CID L6 (Kenworth T680)
	2011-2015	787 CID
	2016	12.9 Liter CC - 787 CID L6 (Kenworth T700)
T800	2011-2023	726 CID
	2018-2021	787 CID
	2005-2012	763 CID
	2005-2011	677 CID
	2004	8.3 Liter CC - 504 CID L6 (Kenworth T800)
	2014	8.8 Liter CC - 537 CID L6 (Kenworth T800)
	2002-2014	8.9 Liter CC - 540 CID L6 (Kenworth T800)
	2004-2022	10.8 Liter CC - 661 CID L6 (Kenworth T800)

Part # **LTALD41368**

Cross References*

8600314

AM0071

8600253

8600315

8600316

A0014939AAH

8741N

A987410200PM

* FOR REFERENCE PURPOSES ONLY

Specifications

Model	28-SI
Mount	Pad-Type
Performance Output	12V; 200A
Rotation	Clockwise
Ground Polarity	Negative



Application Inquiries

*Call **(630) 202-4660** or write to **info@lotusautomotiveinc.com** for any application queries



Applications

Model	Year	Engine	
C500	1981-1994	638 CID	
	1990-1994	629 CID	
	1984-1998	10.0 Liter CC - 611 CID L6 (Kenworth C500)	
	1996-2004	10.3 Liter CC - 629 CID L6 (Caterpillar C10)	
	1995-2002	10.3 Liter CC - 629 CID L4 (Caterpillar 3176)	
	1993-2002	10.8 Liter CC - 661 CID L6 (Cummins ISM, M11)	
	1996-2003	12.0 Liter CC - 732 CID L6 (Caterpillar C12)	
	1981-2002	14.0 Liter CC - 855 CID L6 (Kenworth C500)	
	1981-1999	14.6 Liter CC - 893 CID L6 (Kenworth C500)	
	1999-2003	15.0 Liter CC - 915 CID L6 (Cummins Signature 600)	
	1991-1994	10.3 Liter CC - 629 CID L6 (Caterpillar 3176)	
	K100E	2001	10.8 Liter CC - 661 CID L6 (Kenworth K100E)
		2000-2002	14.0 Liter CC - 855 CID L6 (Kenworth K100E)
	K300	2000-2005	5.9 Liter CC - 359 CID L6 (Kenworth K300)
1994-1997		8.3 Liter CC - 505 CID L6 (Cummins ISC)	
T2000	1997-1999	732 CID	
	2000-2002	5.9 Liter CC - 359 CID L6 (Kenworth T2000)	
	1998-2003	10.3 Liter CC - 629 CID L6 (Caterpillar C10)	
	1997-2003	10.8 Liter CC - 661 CID L6 (Kenworth T2000)	
	2000-2003	12.0 Liter CC - 732 CID L6 (Caterpillar C12)	
	1997-2003	12.7 Liter CC - 774 CID L6 (Kenworth T2000)	
	1997-2003	14.0 Liter CC - 855 CID L6 (Cummins N14)	
	1997-2004	14.6 Liter CC - 893 CID L6 (Caterpillar 3406)	
	1999-2000	14.9 Liter CC - 912 CID L6 (Kenworth T2000)	
	1997-2000	15.2 Liter CC - 928 CID L6 (Caterpillar C15)	
T300	1994-2003	5.9 Liter CC - 359 CID L6 (Cummins ISB)	
	1994-2004	7.2 Liter CC - 441 CID L6 (Caterpillar 3126)	
	2000-2003	8.3 Liter CC - 504 CID L6 (Kenworth T300)	
	1996-1999	8.3 Liter CC - 505 CID L6 (Cummins ISC)	
	2000	10.8 Liter CC - 661 CID L6 (Kenworth T300)	
	2000-2001	14.0 Liter CC - 855 CID L6 (Kenworth T300)	

Part # *LTALD62168*

Cross References*

8600126

7940

110800

110801

110802

1012118120

90014057

90014058

* FOR REFERENCE PURPOSES ONLY

Specifications

Model	36-SI
Mount	J-Type
Performance Output	12V; 170A
Brush Type	Brushless
Ground Polarity	Negative



Application Inquiries

*Call **(630) 202-4660** or write to **info@lotusautomotiveinc.com** for any application queries



Applications

Model	Year	Engine
T400	1989-1999	638 CID
	1989-1997	629 CID
	1984-1998	10.0 Liter CC - 611 CID L6 (Kenworth T400)
	1986-1988	10.3 Liter CC - 629 CID L4 (Caterpillar 3176)
	1993-2003	10.8 Liter CC - 661 CID L6 (Cummins M11)
T450	1993-1996	638 CID
	1993-1996	629 CID
	1993-1996	10.0 Liter CC - 611 CID L6 (Kenworth T450)
	1991-1992	10.0 Liter CC - 610 CID L6 (Cummins L10)
	1986-1992	10.3 Liter CC - 629 CID L4 (Caterpillar 3176)
T600	1991-1992	10.5 Liter CC - 641 CID L6 (Caterpillar 3306)
	1993-1996	10.8 Liter CC - 661 CID L6 (Cummins M11)
	1998-2002	8.3 Liter CC - 505 CID L6 (Cummins ISC)
	1991-1997	10.0 Liter CC - 610 CID L6 (Cummins L10)
	1997-2003	10.3 Liter CC - 629 CID L6 (Caterpillar C10)
	1991-1997	10.3 Liter CC - 629 CID L4 (Caterpillar 3176)
	1986-1999	10.5 Liter CC - 641 CID L6 (Caterpillar 3306)
	1993-2003	10.8 Liter CC - 661 CID L6 (Cummins ISM, M11)
	1997-2005	12.0 Liter CC - 732 CID L6 (Caterpillar C12)
	1988-1998	12.7 Liter CC - 774 CID L6 (Detroit Diesel Series 60)
T600A	1990-2003	14.0 Liter CC - 855 CID L6 (Cummins N14)
	1986-2004	14.6 Liter CC - 893 CID L6 (Caterpillar 3406)
	2000-2002	15.0 Liter CC - 915 CID L6 (Cummins ISX)
	1997-2000	15.2 Liter CC - 928 CID L6 (Caterpillar C15)
	2000-2002	5.9 Liter CC - 359 CID L6 (Kenworth T600A)
T600A	1999-2008	10.8 Liter CC - 661 CID L6 (Kenworth T600A)
	2000-2004	14.6 Liter CC - 893 CID L6 (Kenworth T600A)
	1999-2007	14.9 Liter CC - 912 CID L6 (Kenworth T600A)
	2000-2003	15.8 Liter CC - 966 CID L6 (Kenworth T600A)
T800	1987-2000	638 CID (Kenworth T800)
	1996-1999	732 CID (Kenworth T800)
	1989-1997	629 CID (Kenworth T800)
	2000-2002	5.9 Liter CC - 359 CID L6 (Kenworth T800)
	1996	7.2 Liter CC - 441 CID L6 (Caterpillar 3126)

Part # *LTALD62168*

Cross References*

8600126

7940

110800

110801

110802

1012118120

90014057

90014058

* FOR REFERENCE PURPOSES ONLY

Specifications

Model	36-SI
Mount	J-Type
Performance Output	12V; 170A
Brush Type	Brushless
Ground Polarity	Negative



Application Inquiries

*Call **(630) 202-4660** or write to **info@lotusautomotiveinc.com** for any application queries



Applications

Model	Year	Engine
C500	2005-2011	763 CID
	2005-2008	677 CID
	2000-2015	10.8 Liter CC - 661 CID L6 (Cummins ISM)
	1999-2003	12.7 Liter CC - 774 CID L6 (Kenworth C500)
	2000-2025	14.9 Liter CC - 912 CID L6 (Kenworth C500)
	2001	15.0 Liter CC - 915 CID L6 (Cummins ISX)
	2000-2007	15.2 Liter CC - 928 CID L6 (Caterpillar C15)
	2002-2003	15.8 Liter CC - 964 CID L6 (Caterpillar C16)
	K100E	2005-2006
2000-2003		12.7 Liter CC - 774 CID L6 (Kenworth K100E)
K270	2013-2025	6.7 Liter CC - 408 CID L6 (Kenworth K270)
K370	2013-2025	6.7 Liter CC - 408 CID L6 (Kenworth K370)
KW45	2023-2024	6.7 Liter CC - 408 CID L6 (Kenworth KW45)
KW55	2020-2024	6.7 Liter CC - 408 CID L6 (Kenworth KW55)
L770	2025	8.9 Liter CC - 540 CID L6 (Kenworth L770)
	2024-2025	10.8 Liter CC - 659 CID L6 (Kenworth L770)
T170	2008-2022	6.7 Liter CC - 408 CID L6 (Kenworth T170)
T180	2023-2025	6.7 Liter CC - 408 CID L6 (Kenworth T180)
	2023	14.9 Liter CC - 912 CID L6 (Kenworth T180)
T2000	2005-2011	763 CID
	2005	677 CID
	2010	12.5 Liter CC - 763 CID L6 (Caterpillar C13)
	2004-2007	12.7 Liter CC - 774 CID L6 (Detroit Diesel Series 60)
	2002-2011	14.9 Liter CC - 912 CID L6 (Kenworth T2000)
T270	2001-2007	15.2 Liter CC - 928 CID L6 (Caterpillar C15)
	2008-2023	6.7 Liter CC - 408 CID L6 (Kenworth T270)
	2008-2020	8.3 Liter CC - 504 CID L6 (Kenworth T270)
T280	2014-2023	8.9 Liter CC - 540 CID L6 (Kenworth T270)
	2021-2025	6.7 Liter CC - 408 CID L6 (Kenworth T280)
	2022-2025	8.9 Liter CC - 540 CID L6 (Kenworth T280)
T300	2004-2008	5.9 Liter CC - 359 CID L6 (Kenworth T300)
	2005-2008	6.7 Liter CC - 408 CID L6 (Kenworth T300)
	2004-2007	7.2 Liter CC - 441 CID L6 (Kenworth T300)
	2004-2008	8.3 Liter CC - 504 CID L6 (Kenworth T300)

Part # **LTALD72168**

Cross References*

8600127

8614N

8600203

8600367

8700047

1012118390

8613

1012118410

* FOR REFERENCE PURPOSES ONLY

Specifications

Model	36-SI
Mount	Pad-Type
Performance Output	12V; 170A
Brush Type	Brushless
Ground Polarity	Negative



Application Inquiries

*Call **(630) 202-4660** or write to **info@lotusautomotiveinc.com** for any application queries



Applications

Model	Year	Engine
T370	2008-2023	6.7 Liter CC - 408 CID L6 (Kenworth T370)
	2008-2022	8.3 Liter CC - 504 CID L6 (Kenworth T370)
	2014-2023	8.9 Liter CC - 540 CID L6 (Kenworth T370)
T380	2022-2025	6.7 Liter CC - 408 CID L6 (Kenworth T380)
	2022-2025	8.9 Liter CC - 540 CID L6 (Kenworth T380)
T400	2011-2014	8.3 Liter CC - 504 CID L6 (Kenworth T400)
	2010-2023	8.9 Liter CC - 540 CID L6 (Kenworth T400)
T440	2010-2015	8.9 Liter CC - 540 CID L6 (Cummins ISL)
T460	2009-2022	8.9 Liter CC - 540 CID L6 (Kenworth T460)
T480	2023-2025	6.7 Liter CC - 408 CID L6 (Kenworth T480)
	2022-2025	8.9 Liter CC - 540 CID L6 (Kenworth T480)
T600	2003-2007	8.3 Liter CC - 505 CID L6 (Cummins ISC)
	2002-2007	8.9 Liter CC - 540 CID L6 (Cummins ISL)
	2002-2007	10.8 Liter CC - 661 CID L6 (Cummins ISM)
	2004-2007	11.1 Liter CC - 677 CID L6 (Caterpillar C11)
	2004-2007	12.5 Liter CC - 763 CID L6 (Caterpillar C13)
	1999-2003	12.7 Liter CC - 774 CID L6 (Detroit Diesel Series 60)
T600A	2003-2007	15.0 Liter CC - 915 CID L6 (Cummins ISX)
	2001-2007	15.2 Liter CC - 928 CID L6 (Caterpillar C15)
	2005-2007	763 CID (Kenworth T600A)
T660	2001	8.3 Liter CC - 504 CID L6 (Kenworth T600A)
	2000-2003	12.7 Liter CC - 774 CID L6 (Kenworth T600A)
	2004-2007	14.6 Liter CC - 893 CID L6 (Kenworth T600A)
	2004-2007	14.9 Liter CC - 912 CID L6 (Kenworth T600A)
	2004-2007	15.8 Liter CC - 966 CID L6 (Kenworth T600A)
	2011-2018	787 CID
T680	2011-2016	726 CID
	2008-2013	763 CID
	2008-2019	10.8 Liter CC - 661 CID L6 (Kenworth T660)
	2011-2019	12.9 Liter CC - 787 CID L6 (Kenworth T660)
	2008-2020	14.9 Liter CC - 912 CID L6 (Kenworth T660)
T680	2008-2011	15.2 Liter CC - 928 CID L6 (Caterpillar C15)
	2014-2025	Liter CC - 726 CID (Kenworth T680)
	2014-2021	Liter CC - 787 CID (Kenworth T680)

Part # **LTALD72168**

Cross References*

8600127

8614N

8600203

8600367

8700047

1012118390

8613

1012118410

* FOR REFERENCE PURPOSES ONLY

Specifications

Model	36-SI
Mount	Pad-Type
Performance Output	12V; 170A
Brush Type	Brushless
Ground Polarity	Negative



Application Inquiries

*Call **(630) 202-4660** or write to **info@lotusautomotiveinc.com** for any application queries



Applications

Model	Year	Engine
T680	2018-2024	8.9 Liter CC - 540 CID L6 (Kenworth T680)
	2015-2025	10.8 Liter CC - 659 CID L6 (Kenworth T680)
	2011-2022	10.8 Liter CC - 661 CID L6 (Kenworth T680)
	2011-2020	12.9 Liter CC - 787 CID L6 (Kenworth T680)
	2013-2025	14.9 Liter CC - 912 CID L6 (Kenworth T680)
T700	2011-2016	12.9 Liter CC - 787 CID L6 (Kenworth T700)
	2011-2016	14.9 Liter CC - 912 CID L6 (Kenworth T700)
T800	2011-2023	726 CID (Kenworth T800)
	2011-2021	787 CID (Kenworth T800)
	2005-2012	763 CID (Kenworth T800)
	2005-2011	677 CID (Kenworth T800)
	2005-2007	8.3 Liter CC - 505 CID L6 (Cummins ISC)
	2004	8.3 Liter CC - 504 CID L6 (Kenworth T800)
	2002-2014	8.9 Liter CC - 540 CID L6 (Kenworth T800)
	2004-2022	10.8 Liter CC - 661 CID L6 (Kenworth T800)
	2019-2021	10.8 Liter CC - 659 CID L6 (Kenworth T800)
	2016-2025	12.9 Liter CC - 787 CID L6 (Kenworth T800)
	2004-2011	14.6 Liter CC - 893 CID L6 (Kenworth T800)
	2003-2025	14.9 Liter CC - 912 CID L6 (Kenworth T800)
	2004-2011	15.8 Liter CC - 966 CID L6 (Kenworth T800)
T880	2015-2024	726 CID (Kenworth T880)
	2014-2021	787 CID (Kenworth T880)
	2017-2025	8.9 Liter CC - 540 CID L6 (Kenworth T880)
	2015-2025	10.8 Liter CC - 659 CID L6 (Kenworth T880)
	2011-2022	10.8 Liter CC - 661 CID L6 (Kenworth T880)
	2011-2025	12.9 Liter CC - 787 CID L6 (Kenworth T880)
	2014-2025	14.9 Liter CC - 912 CID L6 (Kenworth T880)
W900	2011-2023	787 CID
	2012-2019	726 CID
	2005-2011	763 CID
	2005-2007	677 CID
	2001-2004	8.3 Liter CC - 504 CID L6 (Kenworth W900)
	2002-2018	8.9 Liter CC - 540 CID L6 (Kenworth W900)
	2017-2019	10.8 Liter CC - 659 CID L6 (Kenworth W900)

Part # **LTALD72168**

Cross References*

8600127

8614N

8600203

8600367

8700047

1012118390

8613

1012118410

* FOR REFERENCE PURPOSES ONLY

Specifications

Model	36-SI
Mount	Pad-Type
Performance Output	12V; 170A
Brush Type	Brushless
Ground Polarity	Negative



Application Inquiries

*Call **(630) 202-4660** or write to **info@lotusautomotiveinc.com** for any application queries



Part # **LTSMD8328**

Cross References*

- 8200308 6924N FL0777
- 10461045 8200289 IN1478
- 8200290 8300019 PC1879
- VV0977 VV0776 PC0979

*FOR REFERENCE PURPOSES ONLY

Specifications

Model	39-MT
Pinion Teeth	11
Performance Output	12V
Pinion Pitch	6/8
Rotation	Clockwise



Application Inquiries

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Applications

Model	Year	Engine
C500	2005-2011	763 CID (Kenworth C500)
	2005-2008	677 CID (Kenworth C500)
	1997-1998	732 CID (Kenworth C500)
	1990-1994	629 CID (Kenworth C500)
	1981-1989	629 CID (Kenworth C500)
	1984-1998	10.0 Liter CC - 611 CID L6 (Kenworth C500)
	1995-2003	10.3 Liter CC - 629 CID L6 (CAT C10)
	1993-2003	10.3 Liter CC - 629 CID L4 (CAT 3176)
	1993-2015	10.8 Liter CC - 661 CID L6 (Cummins ISM)
	2004-2004	11.1 Liter CC - 677 CID L6 (CAT C11)
	1996-2003	12.0 Liter CC - 732 CID L6 (CAT C12)
	1981-1988	12.1 Liter CC - 736 CID V8 (Kenworth C500)
	1989-2003	12.7 Liter CC - 774 CID L6 (Kenworth C500)
	1981-2003	14.0 Liter CC - 855 CID L6 (Cummins N14)
	1981-2003	14.6 Liter CC - 893 CID L6 (CAT 3406)
1999-2025	14.9 Liter CC - 912 CID L6 (Kenworth C500)	
2001-2001	15.0 Liter CC-915 CID L6 (Cummins ISX)	
2000-2007	15.2 Liter CC-928 CID L6 (CAT C15)	
2002-2003	15.8 Liter CC-964 CID L6 (CAT C16)	
C540	1990-2003	14.0 Liter CC-855 CID L6 (Kenworth C540)
C550	1986-1989	10.0 Liter CC-611 CID L6 (Kenworth C550)
	1994-1994	12.7 Liter CC-774 CID L6 (Kenworth C550)
	1986-1994	14.0 Liter CC-855 CID L6 (Kenworth C550)
	1986-1994	14.6 Liter CC-893 CID L6 (Kenworth C550)
K100	1981-1984	9.0 Liter CC-552 CID V6 (Kenworth K100)
	1984-1984	10.0 Liter CC-611 CID L6 (Kenworth K100)
	1981-1985	12.1 Liter CC-736 CID V8 (Kenworth K100)
	1981-1985	14.0 Liter CC-855 CID L6 (Kenworth K100)
	1981-1985	14.0 Liter CC-855 CID L6 (Kenworth K100)
K100E	2005-2006	677 CID (Kenworth K100E)
	1990-1995	629 CID (Kenworth K100E)
	1985-1987	9.0 Liter CC-552 CID V6 (Kenworth K100E)
	1985-1987	10.0 Liter CC-611 CID L6 (Kenworth K100E)
	1994-2001	10.8 Liter CC-661 CID L6 (Kenworth K100E)



Part # *LTSMD8328*

Cross References*

8200308 6924N FL0777
10461045 8200289 IN1478
8200290 8300019 PC1879
VV0977 VV0776 PC0979

*FOR REFERENCE PURPOSES ONLY

Specifications

Model	39-MT
Pinion Teeth	11
Performance Output	12V
Pinion Pitch	6/8
Rotation	Clockwise



Application Inquiries

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Applications

Model	Year	Engine
K100E	1985-1989	12.1 Liter CC-736 CID V8 (Kenworth K100E)
	1988-2003	12.7 Liter CC-774 CID L6 (Kenworth K100E)
L700	1985-2002	14.0 Liter CC-855 CID L6 (Kenworth K100E)
	1985-1999	14.6 Liter CC-893 CID L6 (Kenworth K100E)
T180	1981-1987	9.0 Liter CC-552 CID V6 (Kenworth L700)
	1981-1986	10.0 Liter CC-611 CID L6 (Kenworth L700)
	1981-1986	14.0 Liter CC-855 CID L6 (Kenworth L700)
T180	2023-2023	14.9 Liter CC-912 CID L6 (Kenworth T180)
T2000	2005-2011	763 CID (Kenworth T2000)
	2005-2005	677 CID (Kenworth T2000)
T2000	1997-1999	732 CID (Kenworth T2000)
	1997-2003	10.3 Liter CC - 629 CID L6 (CAT C10)
T2000	1997-2003	10.8 Liter CC-661 CID L6 (Kenworth T2000)
	2000-2003	12.0 Liter CC - 732 CID L6 (CAT C12)
T2000	2004-2004	12.5 Liter CC - 763 CID L6 (CAT C13)
	1997-2007	12.7 Liter CC - 774 CID L6 (Kenworth T2000)
T2000	1997-2002	14.0 Liter CC - 855 CID L6 (Kenworth T2000)
	1997-2004	14.6 Liter CC - 893 CID L6 (CAT 3406)
T2000	1999-2011	14.9 Liter CC - 912 CID L6 (Kenworth T2000)
	1997-2005	15.2 Liter CC - 928 CID L6 (Caterpillar C15)
T300	2000-2000	10.8 Liter CC - 661 CID L6 (Kenworth T300)
	1999-2001	14.0 Liter CC - 855 CID L6 (Kenworth T300)
T400	1989-1997	629 CID (Kenworth T400)
	1995-1998	8.5 Liter CC - 519 CID L4 (Kenworth T400)
T400	1984-1998	10.0 Liter CC - 611 CID L6 (Kenworth T400)
	1986-1988	10.3 Liter CC- 629 CID L4 (Caterpillar 3176)
T400	1993-1998	10.8 Liter CC - 661 CID L6 (Kenworth T400)
	1992-1992	12.7 Liter CC - 774 CID L6 (Kenworth T400)
T400	1982-1990	14.0 Liter CC - 855 CID L6 (Kenworth T400)
	1989-1995	14.6 Liter CC - 893 CID L6 (Kenworth T400)
T450	1993-1996	629 CID (Kenworth T450)
	1995-1996	8.5 Liter CC - 519 CID L4 (Kenworth T450)
T450	1991-1996	10.0 Liter CC - 611 CID L6 (Cummins L10)
	1986-1992	10.3 Liter CC - 629 CID L4 (Caterpillar 3176)

Part # **LTSMD8328**

Cross References*

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- VV0977 VV0776 PC0979

*FOR REFERENCE PURPOSES ONLY

Specifications

Model	39-MT
Pinion Teeth	11
Performance Output	12V
Pinion Pitch	6/8
Rotation	Clockwise

 **Application Inquiries**

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Applications

Model	Year	Engine
T600	1991-1997	10.0 Liter CC - 611 CID L6 (Cummins L10)
	1997-2003	10.3 Liter CC - 629 CID L6 (Caterpillar C10)
	1991-1997	10.3 Liter CC - 629 CID L4 (Caterpillar 3176)
	1993-2007	10.8 Liter CC - 661 CID L6 (Cummins ISM)
	2004-2007	11.1 Liter CC - 677 CID L6 (Caterpillar C11)
	1997-2005	12.0 Liter CC - 732 CID L6 (Caterpillar C12)
	2004-2007	12.5 Liter CC - 763 CID L6 (Caterpillar C13)
	1988-2003	12.7 Liter CC - 774 CID L6 (Detroit DSL S60)
	1990-2003	14.0 Liter CC - 855 CID L6 (Cummins N14)
	1986-2004	14.6 Liter CC - 893 CID L6 (Caterpillar 3406)
	1999-2007	15.0 Liter CC - 915 CID L6 (Cummins ISX)
	1997-2007	15.2 Liter CC - 928 CID L6 (Caterpillar C15)
	2002-2003	15.8 Liter CC - 964 CID L6 (Caterpillar C16)
	T600A	2005-2007
2005-2007		677 CID (Kenworth T600A)
1989-2001		629 CID (Kenworth T600A)
1996-1999		732 CID (Kenworth T600A)
2001-2001		8.5 Liter CC-519 CID L4 (Kenworth T600A)
1986-1998		10.0 Liter CC - 611 CID L6 (Kenworth T600A)
1996-1999		10.3 Liter CC - 629 CID L6 (Kenworth T600A)
1994-2008		10.8 Liter CC - 661 CID L6 (Kenworth T600A)
1987-2003		12.7 Liter CC - 774 CID L6 (Kenworth T600A)
1986-2002		14.0 Liter CC - 855 CID L6 (Kenworth T600A)
1986-2007		14.6 Liter CC - 893 CID L6 (Kenworth T600A)
1999-2007		14.9 Liter CC - 912 CID L6 (Kenworth T600A)
2000-2007		15.8 Liter CC - 966 CID L6 (Kenworth T600A)
2008-2013		Liter CC - 763 CID (Kenworth T660)
2008-2019	10.8 Liter CC - 661 CID L6 (Kenworth T660)	
2008-2020	14.9 Liter CC - 912 CID L6 (Kenworth T660)	
2008-2011	15.2 Liter CC - 928 CID L6 (Caterpillar C15)	
T680	2011-2022	10.8 Liter CC - 661 CID L6 (Kenworth T680)
	2013-2025	14.9 Liter CC - 912 CID L6 (Kenworth T680)
	2012-2012	15.0 Liter CC - 915 CID L6 (Cummins ISX)

Part # *LTSMD8328*

Cross References*

8200308

6924N

FL0777

10461045

8200289

IN1478

8200290

8300019

PC1879

VV0977

VV0776

PC0979

*FOR REFERENCE PURPOSES ONLY

Specifications

<i>Model</i>	39-MT
<i>Pinion Teeth</i>	11
<i>Performance Output</i>	12V
<i>Pinion Pitch</i>	6/8
<i>Rotation</i>	Clockwise



Application Inquiries

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Applications

Model	Year	Engine
T700	2011-2016	14.9 Liter CC - 912 CID L6 (Kenworth T700)
	2010-2010	15.0 Liter CC - 915 CID L6 (Cummins ISX)
T800	2019-2023	726 CID (Kenworth T800)
	2005-2012	763 CID (Kenworth T800)
	2005-2011	677 CID (Kenworth T800)
	1989-2010	629 CID (Kenworth T800)
	2002-2002	915 CID (Kenworth T800)
	1996-1999	732 CID (Kenworth T800)
	1996-2000	8.5 Liter CC - 519 CID L4 (Kenworth T800)
	2008-2014	8.8 Liter CC - 537 CID L6 (Kenworth T800)
	1987-1999	10.0 Liter CC - 611 CID L6 (Kenworth T800)
	1996-2003	10.3 Liter CC - 629 CID L6 (Caterpillar C10)
	1993-2022	10.8 Liter CC - 661 CID L6 (Cummins ISM)
	2004-2004	11.1 Liter CC - 677 CID L6 (Caterpillar C11)
2000-2005	12.0 Liter CC - 732 CID L6 (Caterpillar C12)	
1988-1991	12.1 Liter CC - 736 CID V8 (Kenworth T800)	
2004-2004	12.5 Liter CC - 763 CID L6 (Caterpillar C13)	
1987-2003	12.7 Liter CC - 774 CID L6 (Kenworth T800)	
1987-2003	14.0 Liter CC - 855 CID L6 (Cummins N14)	
1986-2011	14.6 Liter CC - 893 CID L6 (CAT 3406)	
1999-2025	14.9 Liter CC - 912 CID L6 (Kenworth T800)	
1999-2003	15.0 Liter CC - 915 CID L6 (Cummins ISX)	
1997-1999	15.2 Liter CC - 928 CID L6 (Caterpillar C15)	
2000-2011	15.8 Liter CC - 966 CID L6 (Kenworth T800)	
T880	2019-2023	726 CID (Kenworth T880)
	2011-2012	10.8 Liter CC - 661 CID L6 (Kenworth T880)
	2014-2025	14.9 Liter CC - 912 CID L6 (Kenworth T880)
W900	2005-2011	763 CID (Kenworth W900)
	2005-2007	677 CID (Kenworth W900)
	1990-2000	629 CID (Kenworth W900)
	1997-1999	732 CID (Kenworth W900)
	1996-2003	8.5 Liter CC - 519 CID L4 (Kenworth W900)
	2008-2008	8.8 Liter CC - 537 CID L6 (Kenworth W900)
	1981-1988	9.0 Liter CC - 552 CID V6 (Kenworth W900)



Part # **LTSMD8328**

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*FOR REFERENCE PURPOSES ONLY

Specifications

Model	39-MT
Pinion Teeth	11
Performance Output	12V
Pinion Pitch	6/8
Rotation	Clockwise

 **Application Inquiries**

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Applications

Model	Year	Engine
W900	1984-1997	10.0 Liter CC - 611 CID L6 (Kenworth W900)
	1997-2004	10.3 Liter CC - 629 CID L6 (Caterpillar C10)
	1993-2016	10.8 Liter CC - 661 CID L6 (Cummins M11)
	2000-2006	12.0 Liter CC - 732 CID L6 (Caterpillar C12)
	1981-1991	12.1 Liter CC - 736 CID V8 (Kenworth W900)
	2004-2004	12.5 Liter CC - 763 CID L6 (Caterpillar C13)
	1988-2003	12.7 Liter CC - 774 CID L6 (Kenworth W900)
	1981-2004	14.0 Liter CC - 855 CID L6 (Cummins N14)
	1981-2013	14.6 Liter CC - 893 CID L6 (Kenworth W900)
	1999-2025	14.9 Liter CC - 912 CID L6 (Kenworth W900)
	2001-2001	15.0 Liter CC - 915 CID L6 (Cummins ISX)
	1997-1999	15.2 Liter CC - 928 CID L6 (Caterpillar C15)
	2000-2013	15.8 Liter CC - 966 CID L6 (Kenworth W900)
	W990	2019-2025

Replacement Parts For

Peterbilt

International

Volvo

Mack

Isuzu

Western Star

Motor Coach

Blue Bird

Autocar

Kalmar Ottawa

Capacity

TICO

Mol Cy

Terberg

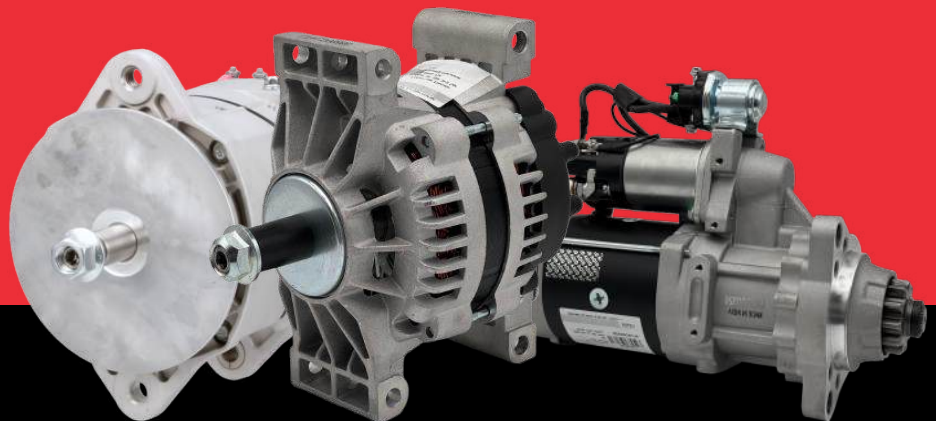
Freightliner

Kenworth



Application Inquiries?

Give us a call on (630) 202-4660



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