



01-022-N11B-7825

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**ORIGINAL**

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**MAGNUM**

Magnum Manufacturing  
Division of SMC Corporation  
425 N. 3<sup>rd</sup>  
Harrisburg, OR 97446

Mailing Address:  
SMC Corp. Magnum Div.  
P.O. Box 5639  
Bend, Oregon 97708

May 16, 2000

6 pgs

National Highway Traffic Safety Administrator  
Attn: VIN Coordinator, NSA 30, Rm 6111  
400 7<sup>th</sup> St. S. W.  
Washington, D. C. 20590

NHTSA

For your review and record, you will find the amended VIN schemes for the 2001 model year. The effective date is March 10, 2000 for the 2001. This letter supersedes the letter sent in on March 25, 2000 and all data that was submitted at that time. Please accept the scheme change listed below and attached. I apologize for any confusion or inconvenience this has caused.

1. "A" Model Line  
Addition of the (H) Magnum Millenium chassis
2. "B" GVWR  
#2 - 29,500 has been added;  
#5 - 22, 500 has been replaced with 47,000;  
#6 - has been replaced with 52,200;  
#9 - 32,700 was added for the 2000 scheme
3. "C" Wheel base  
"C" 208" deletion in 2000 and reinstatement of the same in 2001.  
"N" 315" will not be used in the 2001 scheme  
"P" 315" needs to be changed to 310" this is the correct wheel base for both 2000 and 2001 scheme
4. "D" Engine Manufacture/Model  
"S" Caterpillar C12 455 Hp was added for 2000 scheme  
W Cummins ISC 350hp will be added for 2001 scheme
5. "F" Code dates have been changed to correlate to 1999 CFR 49

Respectfully

Tom Jensen  
Code Engineer  
SMC Corporation

0001



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## Chassis Order Form

### Serial Number

Mfg. Code	A	B	C	D	E	CHK	F							
4	S	L							1	1				

### Configuration

<b>A - Product Line</b>	<input type="checkbox"/> A - Magnum M-Series "Blue Max" <input type="checkbox"/> B - Magnum S-Series "Blue Streak" <input type="checkbox"/> C - Magnum B-Series, "Magnum Air" <input type="checkbox"/> D - Magnum C-Series	<input type="checkbox"/> F - Magnum D-Series "B. Diamond" <input type="checkbox"/> G - Magnum R-Series <input type="checkbox"/> H - Magnum Millenium
<b>B - GVWR</b>	<input type="checkbox"/> 1 - 29,000 LBS <input type="checkbox"/> 6 - 52,200 LBS <input type="checkbox"/> 2 - 29,500 LBS <input type="checkbox"/> 7 - 26,500 LBS <input type="checkbox"/> 3 - 31,000 LBS <input type="checkbox"/> 8 - 28,000 LBS <input type="checkbox"/> 4 - 36,200 LBS <input type="checkbox"/> 9 - 32,700 LBS <input type="checkbox"/> 5 - 47,000 LBS <input type="checkbox"/> 0 - 30,000 LBS	
<b>C - Wheelbase</b>	<input type="checkbox"/> A - 178" <input type="checkbox"/> B - 228" <input type="checkbox"/> C - 208" <input type="checkbox"/> D - 238" <input type="checkbox"/> E - 252"	<input type="checkbox"/> F - 195" <input type="checkbox"/> G - 276" <input type="checkbox"/> H - 272" <input type="checkbox"/> J - 270" <input type="checkbox"/> K - 231"
<b>D - Engine</b>	<input type="checkbox"/> N - Caterpillar 3126B 300 HP <input type="checkbox"/> V - Caterpillar 3126B 275 HP <input type="checkbox"/> P - Caterpillar 3126B 330 HP <input type="checkbox"/> W - Cummins ISC 350HP <input type="checkbox"/> R - Caterpillar C-12 425 HP <input type="checkbox"/> S - Caterpillar C-12 455 HP	
<b>E - Brakes</b>	<input type="checkbox"/> 1 - Air <input type="checkbox"/> 2 - Hydraulic <input type="checkbox"/> 3 - Air / Hydraulic	
<b>F - Model Year</b>	<input type="checkbox"/> 1 - 2001 <input type="checkbox"/> 5 - 2005 <input type="checkbox"/> 9 - 2009 <input type="checkbox"/> C - 2012 <input type="checkbox"/> F - 2015 <input type="checkbox"/> 2 - 2002 <input type="checkbox"/> 6 - 2006 <input type="checkbox"/> A - 2010 <input type="checkbox"/> D - 2013 <input type="checkbox"/> G - 2016 <input type="checkbox"/> 3 - 2003 <input type="checkbox"/> 7 - 2007 <input type="checkbox"/> B - 2011 <input type="checkbox"/> E - 2014 <input type="checkbox"/> H - 2017 <input type="checkbox"/> 4 - 2004 <input type="checkbox"/> 8 - 2008 <small>R-1994 S-1995 T-1996 V-1997 W-1998 X-1999 Y-2000</small>	
<b>Suspension</b>	<input type="checkbox"/> Velvet-Ride <input type="checkbox"/> Air Ride	

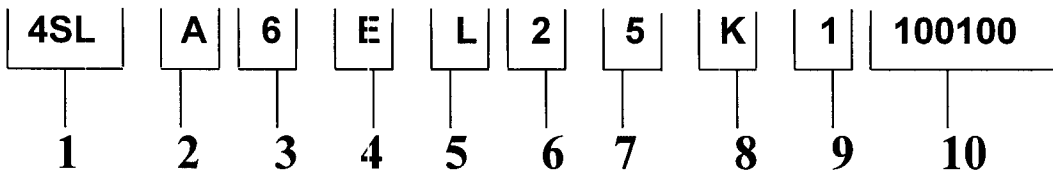
### Production Reference

Production Number	
Edition	
Floor Plan	
Entry Position	<input type="checkbox"/> Front Door (FD) <input type="checkbox"/> Side Entry (SE) <input type="checkbox"/> Bedroom Slide
Coach Start Date	

0002



- VIN Scheme -



1. Designates Chassis Manufacture

4SL – Magnum Mfg. A Div.  
of SMC Inc.

2. Designates Model Line

- A- M Series
- B- S Series
- C- B Series
- D- C Series
- F- D Series
- G- R Series
- H- Millenium

3. Designates GVWR

- 1- 29,000 LBS
- 2- 29,500 LBS
- 3- 31,000 LBS
- 4- 36,200 LBS
- 5- 47,000 LBS
- 6- 52,200 LBS
- 7- 26,500 LBS
- 8- 28,000 LBS
- 9- 32,700 LBS
- 0- 30,000 LBS

0003



4. Designates Wheel Base

- A- 178"
- B- 228"
- C- 208"
- D- 238"
- E- 252"
- F- 195"
- G- 276"
- H- 272"
- J- 270"
- K- 231"
- L- 266"
- P- 310"
- R- 262"

5. Designates Engine Manufacture / Model

- N- Caterpillar 3126B 300hp
- P- Caterpillar 3126B 330hp
- R- Caterpillar C12 425hp
- S- Caterpillar. C-12 455hp
- V- Caterpillar 3126B 275hp
- W- Cummins ISC 350hp

6. Designates Braking System

- 1- Air
- 2- Hydraulic
- 3- Air over Hydraulic

7. Designates Check Digit

Calculated

8 Designates Model Year

- Y- 2000
- 1- 2001
- 2- 2002
- 3- 2003
- 4- 2004
- 5- 2005
- 6- 2006

0004



9. Designates Manufacturing Plant Location

- 1- Magnum Div.
- 2- Safari Motor Coaches
- 3- Beaver Motor Coaches
- 4- Harney Coach Works

10. Designates Chassis Serial Number

100,000 – 299,999-  
Magnum Line  
300,000 – 499,999-  
Option  
500,000 – Beyond -  
Option

0005



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<b>B - GVWR</b>	<input type="checkbox"/> 1 - 29,000 LBS <input type="checkbox"/> 6 - 52,200 LBS <input type="checkbox"/> 2 - 29,500 LBS <input type="checkbox"/> 7 - 26,500 LBS <input type="checkbox"/> 3 - 31,000 LBS <input type="checkbox"/> 8 - 28,000 LBS <input type="checkbox"/> 4 - 36,200 LBS <input type="checkbox"/> 9 - 32,700 LBS <input type="checkbox"/> 5 - 47,000 LBS <input type="checkbox"/> 0 - 30,000 LBS	
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<b>F - Model Year</b>	<input type="checkbox"/> 1 - 2001 <input type="checkbox"/> 5 - 2005 <input type="checkbox"/> 2 - 2002 <input type="checkbox"/> 6 - 2006 <input type="checkbox"/> 3 - 2003 <input type="checkbox"/> 7 - 2007 <input type="checkbox"/> 4 - 2004 <input type="checkbox"/> 8 - 2008 <small>R-1994 S-1995 T-1996 V-1997 W-1998 X-1999 Y-2000</small>	<input type="checkbox"/> 9 - 2009 <input type="checkbox"/> C - 2012 <input type="checkbox"/> F - 2015 <input type="checkbox"/> A - 2010 <input type="checkbox"/> D - 2013 <input type="checkbox"/> G - 2016 <input type="checkbox"/> B - 2011 <input type="checkbox"/> E - 2014 <input type="checkbox"/> H - 2017
<b>Suspension</b>	<input type="checkbox"/> Velvet-Ride	<input type="checkbox"/> Air Ride

### Production Reference

Production Number	
Edition	
Floor Plan	
Entry Position	<input type="checkbox"/> Front Door (FD) <input type="checkbox"/> Side Entry (SE) <input type="checkbox"/> Bedroom Slide
Coach Start Date	

0006