



NSA
01-022-NIIB-8815

EXECUTIVE SECRETARIAT

2002 MAY 21 P 4: 46

NATIONAL HIGHWAY
TRAFFIC SAFETY ADM.

49CFR565, UNID

ORIGINAL

May 2, 2002

Administrator
National Highway Traffic Safety Administration
Washington, DC 20509

3 pgs

Re: Change in World Manufacturer Identifier (WMI) Code and Unique Identifier Code (UIC)

Gentlemen:

Our WMI and UIC Codes have changed. Whizzer Motorbikes are manufactured in Taiwan, ROC, by Polar Motors. Polar has been given a new WMI code of RF4.

| | Old Code | New Code |
|-----|----------|----------|
| WMI | RHA | RF4 |
| UIC | WMC18 | WMC15 |

These changes are effective beginning with vehicle identification number RF4WMC15X1P7390.

Thank you,

Debra D. La Lone

0001

DEX UNLIMITED

RR 8 SITE 38 COMP 43
LETHBRIDGE, AB
T1J 4P4

PHONE: (403) 320-7962
FAX: (403) 394-0980

THE FOLLOWING IS AN EXAMPLE OF THE BREAKDOWN OF A SERIAL NUMBER FOR DEX UNLIMITED.

| | | |
|-------------|----|---|
| 2D9 | | WMI ASSIGNED NUMBERS |
| GL | | GOOSENECK LIVESTOCK |
| | TL | TAG LIVESTOCK |
| | GF | GOOSENECK FLATDECK |
| | TF | TAG FLATDECK |
| 6 | | AXLE SIZE - 6000# |
| | 3 | IS 3500# |
| 2 | | HOW MANY AXLES |
| 4 | | LENGTH OF TRAILER (13 FT. ADD 1 + 3) (20 FT. IS A 2) |
| CHECK DIGIT | | |
| 1 | | PLANT NUMBER |
| 053 | | WMI ASSIGNED NUMBERS |
| 912 | | NUMBER OF UNIT BUILT |

0002

CUSTOM CHASSIS, INC
 21950 GORE ORPHANAGE ROAD
 WELLINGTON OH 44090
 PHN: 440 647-6401
 FAX: 440-647-3817

VEHICLE IDENTIFICATION NUMBER

3000

| WORLD MANUFACTURER IDENTIFIER (WMI) | | | VEHICLE DESCRIPTOR SECTION | | | | | CHECK DIGIT | MODEL YEAR | PLANT | MANUFACTURER IDENTIFIER (-999 UNITS) | | | SEQUENTIAL PRODUCTION NUMBER | | |
|-------------------------------------|---|---|----------------------------|---|---|---|---|-------------|------------|-------|--------------------------------------|----|----|------------------------------|----|----|
| 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 | 13 | 14 | 15 | 16 | 17 |
| 1 | C | 9 | B | C | 2 | 0 | A | 9 | 2 | W | 8 | 7 | 6 | 0 | 0 | 1 |

TRAILER MODEL

- A - TONGUE HITCH
- B - GOOSENECK STRAIGHT
- C - GOOSENECK BEAVER TAIL
- D - NO TONGUE HITCH STRAIGHT
- E - NO TONGUE HITCH BEAVER TAIL
- F - SEMI, DROP DECK

APPLICATION

- A - CONSTRUCTION
- B - UTILITY
- C - SPECIALTY

VIN FROM SAE

LENGTH

30 = 30 FEET LONG
 40 = 40 FEET LONG
 ETC. ROUNDED TO NEXT FOOT

BRAKE SYSTEM

- A - AIR BRAKE
- B - HYDRAULIC BRAKE
- C - AIR/HYDRAULIC BRAKE
- D - VAC/HYDRAULIC BRAKE
- E - SURGE BRAKE
- F - ELECTRIC BRAKE

MODEL YEAR

- 1 - 2001
- 2 - 2002
- 3 - 2003
- 4 - 2004
- 5 - 2005
- 6 - 2006
- 7 - 2007
- 8 - 2008
- 9 - 2009
- A - 2010
- B - 2011
- C - 2012
- D - 2013
- E - 2014
- F - 2015
- G - 2016
- H - 2017
- J - 2018
- K - 2019
- L - 2020

SALES ORDER NUMBER

MANUFACTURER ID

PLANT LOCATION

W - WELLINGTON, OH

CHECK DIGIT CALCULATIONS


| CHARACTER POSITION | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 | 13 | 14 | 15 | 16 | |
|-------------------------------|---|----|----|----|----|---|---|----|---|----|----|----|----|----|----|----|---|
| ACTUAL VIN | 1 | C | 9 | B | C | 2 | 0 | A | / | 2 | W | 8 | 7 | 6 | 0 | 0 | 1 |
| CONVERTED VALUES (TABLE A) | 1 | 3 | 9 | 2 | 3 | 2 | 0 | 1 | / | 2 | 6 | 8 | 7 | 6 | 0 | 0 | 1 |
| MULTIPLIER | 8 | 7 | 6 | 5 | 4 | 3 | 2 | 10 | 0 | 9 | 8 | 7 | 6 | 5 | 4 | 3 | 2 |
| PRODUCT (VALUES X MULTIPLIER) | 8 | 21 | 54 | 10 | 12 | 6 | 0 | 10 | / | 18 | 48 | 56 | 42 | 30 | 0 | 0 | 2 |

$$= \frac{317}{11} = 28 \text{ (WHOLE NUMBER)} . 81 \text{ (DECIMAL)}$$

| IF DECIMAL IS | CHECK DIGIT IS | IF DECIMAL IS | CHECK DIGIT IS |
|---------------|----------------|---------------|----------------|
| 0.08 | = 1 | 0.54 | = 6 |
| 0.18 | = 2 | 0.63 | = 7 |
| 0.27 | = 3 | 0.72 | = 8 |
| 0.36 | = 4 | 0.81 | = 9 |
| 0.45 | = 5 | 0.90 | = X |
| | | 0.00 | = 0 |

| | | | |
|-----|-----|-----|-----|
| A=1 | G=7 | N=6 | V=5 |
| B=2 | H=8 | P=7 | W=6 |
| C=3 | J=1 | R=9 | X=7 |
| D=4 | K=2 | S=2 | Y=8 |
| E=5 | L=3 | T=3 | Z=9 |
| F=6 | M=4 | U=4 | |

CONVERSION TABLE
TABLE A

| | | | | | | |
|-----------|------|----|-------------|---|--|------------------|
| REVISIONS | DATE | BY | 2002 VIN TR | VIN DECODING SHEET 2002 TRAILER DATE: 10/14/02 AS NOTED AS NOTED |  CCI CUSTOM CHASSIS INC. Wellington, OH 44090 | 2002 VIN TR 1 |
|-----------|------|----|-------------|---|--|------------------|