

01-22-N11B-3490

B 12/16/89pdg



ORIGINAL

June 19, 1989

3 pgs.

The Administrator
National Highway Safety Administration
400 Seventh Street, S.W.
Washington, D.C. 20590

Attention: V.I.N. Coordinator

Dear Sir:

Pursuant to the requirements under 49 CFR Chapter V - National Highway Traffic Safety Administration, Department of Transportation Part 565-Vehicle Identification Number, paragraph 565.5 (d) and (e), please find a revision to information related to our various product lines.

Please remove sheets 1 and 6 of 6 "Vehicle Identification Numbers" dated June 27, 1988 and replace with attached revision (e) dated June 16, 1989.

Yours truly,

Orlando Ferreira, P. Eng.

cc: Peter Bigwood, Senior Vice-President
David Stanbury, Director of Engineering

Attach.

:s

VEHICLE IDENTIFICATION NUMBERS

- 5 March, 1985
- (a) 19 August, 1986
- (b) 03 September, 1986
- (c) 01 September, 1987
- (d) 27 June, 1988
- (e) 16 June, 1989

THE FOLLOWING INFORMATION APPLIES TO V.I.N. NUMBERS FOR ALL BUSES MANUFACTURED BY ONTARIO BUS INDUSTRIES AND BUS INDUSTRIES OF AMERICA, BUT EXCLUDES BUS TRAILERS.

1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17
 2 B 1 1 1 9 1 7 F 5 0 0 1 0 5 6

DIGIT

- | | | |
|---|---|--|
| 1 | <u>3 DIGIT CODE</u>
<u>INDICATING COUNTRY OF</u>
<u>ORIGIN AND MANUFACTURER</u> | 2 = CANADA

B1 = ONTARIO BUS INDUSTRIES
ORION BUS

BA = ONTARIO BUS INDUSTRIES
ORION M.P.V. |
| 2 | <u>MODEL</u> | 1 = MODEL 01 (ORION I)
2 = MODEL 02 (ORION II)
3 = MODEL 03 (ORION/IKARUS)
(b) 4 = MODEL 04 (PEOPLEMOVER TRACTOR)
(e) 5 = MODEL 05 (ORION V-102" WIDE) |
| 3 | All assigned by M.V.M.A. | |
| 4 | <u>SERIES</u> | 1 = 30 FOOT
2 = 35 FOOT
3 = 36 FOOT
4 = 25 FOOT
5 = 21 FOOT
6 = 40 FOOT
7 = 60 FOOT
(b) 8 = 38 FOOT (PEOPLEMOVER TRACTOR) |
| 5 | <u>BODY TYPE</u> | 4 = SPECIAL
5 = MOTOR HOME
7 = AMBULANCE
8 = SUBURBAN
9 = TRANSIT |
| 6 | <u>ENGINE TYPE</u> | 1 = DDA 6V71TA
2 = DDA 6V71N
3 = DDA 6V53T DR.
4 = DDA 6V53T
5 = DDA 6V53 C40
6 = DDA 6V53 C45
7 = DDA 6V92TA & TAC
8 = GM 8.2L 145 HP
9 = CUMMINS NHHTC-290
A = CUMMINS 4BT 3.9
B = CUMMINS 4BTA 3.9
C = FORD LGS 870-6003C
(a) D = FORD EGAE-9C485-AEN
(b) E = CUMMINS L-10
(c) F = 671TA
(e)(c) G = GM 454 V8 - Natural Gas
(e)(d) H = CAT 3208 |
| 7 | | (e) J = GM 350 GAS
(e) K = CUMMINS L10 Nat. Gas
(e) L = GM 350 NATURAL GAS
(e) M = GM 427 GAS |

2

SEQUENCE NUMBER BLOCKS FOR
ALL ORION VEHICLES

ALL ORION I AND	STARTS 000101
NIAGARA PARKS - TRACTORS	ENDS 004999
AND TRAILERS	

ALL ORION II	STARTS 005001 *
	ENDS 009999

* ALL ORION/IKARUS	STARTS 010001
	ENDS 019999 (e)

* NOTE: THE FIRST ORION/IKARUS PRODUCES AS A DEMO DID NOT FOLLOW THE SEQUENCE NUMBERING SYSTEM OUTLINED ABOVE (SEQUENCE NUMBER IS 006483). THIS PARTICULAR BUS FALLS WITHIN THE NORMAL ORION II SEQUENCE NUMBERING SYSTEM.

(e) NIAGARA PARKS -	STARTS 020001 (e)
(e) TRACTORS AND TRAILERS	ENDS 029999 (e)

(e) ALL ORION V	STARTS 030000 (e)
	ENDS 039999 (e)