MOTOR COACH INDUSTRIES INCORPORATED
WEST STUTZMAN
PEMBINA SD 58271

49CFR565, VIN ID.
5-22-2003

**MCI VIN DESCRIPTOR FORMULA**

| POSITION | INFORMATION REQUIRED | CHARACTER | INFORMATION CODED | |
|---|---|---|---|---|
| 1-3 | MANUFACTURER IDENTIFIER | 1M8 | MOTOR COACH INDUSTRIES INC. (U.S.) | |
| | | 2M9 | MOTOR COACH INDUSTRIES LTD. (CAN.) | |
| | | 1TU | TMC (U.S.) | |
| | Sahagun | 3BM | MOTOR COACH INDUSTRIES MEXICO (U.S.) | |
| 4 | MODEL | 9 | MC-9 INTERCITY | |
| | | A | MC-9 INTERCITY TMC | |
| | | 2 | TRANSIT (102A3 AND 102C3 SPECIALS ONLY) | |
| | | D | 96A3 INTERCITY | |
| | | H | 102AW3 | |
| | | F | 102A3 INTERCITY | |
| | | E | 102A2 TMC | |
| | | H | 102B3 TMC | |
| | | G | 102C3 INTERCITY | |
| | | L | 96B3 INTERCITY | |
| | | I | 96B3 TMC | |
| | | C | 96A2 TMC | |
| | | M | 102B3 INTERCITY | |
| | | N | 102BP3 INTERCITY | |
| | | P | 102DL3 INTERCITY/D4500 | |
| | | R | MC-12 INTERCITY | |
| | | S | 102D3 INTERCITY/D4000 | |
| | | T | 102EL3 INTERCITY/E4500 | |
| | | U | 102E3 INTERCITY/E4000 | |
| | | W | 102G3 INTERCITY/G4100 | |
| | | X | 102GL3 INTERCITY/G4500 | |
| | | K | F SHELL 35/F3500 | |
| | | Z | F SHELL 41/F4100 | |
| | | 1 | 102D3 ISTV/D4000 ISTV | |
| | | 3 | J4500 INTERCITY | |
| | | 4 | D4000 96" | |
| 5 | SERIES | C | CRUSADER II (MC-9, TRANSIT, MC-12) | |
| | | A | CRUSADER II TMC | |
| | | D | MCI (ALL OTHER MODELS EXCLUDING ABOVE AND BELOW) | |
| | | R | RENAISSANCE | |
| | | S | G SERIES | |
| | | H | F SERIES | |
| | | J | J SERIES | |
| 6 | BODY TYPE | M | INTERCITY COACH | |
| | | | TRANSIT BUS TMC | |
| | | H | INTERCITY BUS TMC | |
| | | P | INCOMPLETE VEHICLE | |
| 7 | ENGINE TYPE | 7 | DETROIT DIESEL, 6V-92TA 9.05 LITRE, 300 BHP & 330 HP | |
| | | 9 | DETROIT DIESEL, 8V-92TA 12.1 LITRE, 400 BHP & 370 HP | |
| | | K | DETROIT DIESEL, 8V-92TA 12.1 LITRE, 475 BHP, 450 & 500 HP | |
| | | L | CUMMINS, LTA-10-300 10.0 LITRE, 300 BHP & 330 HP | |
| | | M | CATERPILLER 3176 10.3 LITRE, 325 BHP & 350 HP | |
| | | P | DETROIT DIESEL SERIES 60 12.7 LITRE, 370, 400, 430 BHP | |
| | | R | DETROIT DIESEL, SERIES 60 12.7 LITRE, 370 BHP | |
| | | S | CUMMINS M-11 11.0 LITRE 370 BHP | |
| | | T | DETROIT DIESEL SERIES 60 11.1 LITRE 330/350 BHP & 365 HP | |
| | | U | DETROIT DIESEL, SERIES 50 8.5 LITRE, 315 BHP | |
| | | V | CATERPILLAR C10 10.3 LITRE, 370 HP (INCL. 350 HP) | |
| | | Y | DETROIT SERIES 60 12.7 LITRE 470, 500 BHP | |
| | | Z | DETROIT DIESEL, SERIES 60 S60G 330HP-2100RPM - CNG | |
| | | W | CATERPILLAR C12 11.9 LITRE, 410 BHP | |
| | | X | CUMMINS M-11 10.8 LITRE, 410 BHP | |
| | | 1 | DETROIT DIESEL SERIES 60 12.7 LITRE, 330/350 BHP | |
| | | 2 | CUMMINS ISC, 8.3 LITRE, 6 CYL., 285 HP. | |
| | | 3 | DETROIT DIESEL, SERIES 40 8.7 LITRE, 275 HP, 6 CYL | |
| | | 4 | CUMMINS ISM 10.8 LITRE, 400 BHP | |
| | | 5 | Cummins ISL 8.9 LITRE 330 HP | |
| | | 6 | Cummins ISL 8.9 LITRE 400 HP | |
| | | 7 | **CATERPILLAR C12 11.9 LITRE, 505 H.P** | **NEW** |
| 8 | BRAKE SYSTEM | A | AIR BRAKE INTERCITY | |
| 9 | CHECK DIGIT | 0-9 OR X | | |
| 10 | MODEL YEAR | B | 1981 | |
| | | C | 1982 | |
| | | D | 1983 | |
| | | E | 1984 | |
| | | F | 1985 | |
| | | G | 1986 | |
| | | H | 1987 | |
| | | J | 1988 | |
| | | K | 1989 | |
| | | L | 1990 | |
| | | M | 1991 | |
| | | N | 1992 | |
| | | P | 1993 | |
| | | R | 1994 | |
| | | S | 1995 | |
| | | T | 1996 | |
| | | V | 1997 | |