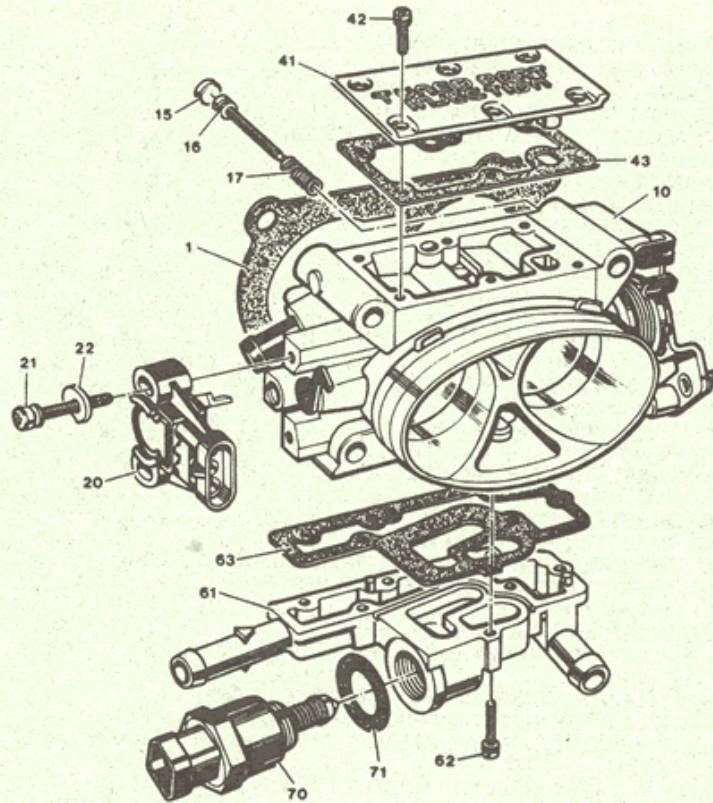


1985 - 1991 Corvette: L98 Engine Throttle Body Diagram



GM03-138

1985-1991 Y THROTTLE BODY/MPFI (MODELS T2A,B210) (L98/5.7-8)

| | | |
|-----|--|-------|
| 1. | N.S. GASKET , FLANGE(*KIT1,KIT2,KIT3,KIT4) | ..... |
| 10. | N.S. THROTTLE BODY ASM (*KIT1) | ..... |
| 15. | N.S. PLUG , IDLE STOP SCREW(*KIT1) | ..... |
| 16. | N.S. SCREW ASM , IDLE STOP(*KIT1) | ..... |
| 17. | N.S. SPRING , IDLE STOP SCREW ASM(*KIT1) | ..... |
| 20. | N.S. SENSOR , THROTTLE POSITION (TPS)(*KIT5) | ..... |
| 21. | N.S. SCREW ASM , TPS ATCH(*KIT5,KIT7) | ..... |
| 22. | N.S. RETAINER , TPS ATCH SCREW(*KIT5,KIT7) | ..... |
| 41. | N.S. COVER , CLEAN AIR(*KIT3) | ..... |
| 42. | N.S. SCREW ASM , CLEAN AIR COVER ATCH(*KIT7) | ..... |
| 43. | N.S. GASKET , CLEAN AIR COVER(*KIT1,KIT2,KIT3,KIT4) | ..... |
| 61. | N.S. IACV , COOLANT COVER ASM(*KIT4) | ..... |
| 62. | N.S. SCREW ASM , IACV COVER ASM TO THROT BODY(*KIT7) | ..... |
| 63. | N.S. GASKET , IACV COOLANT COVER TO THROT BODY(*KIT1,KIT2,KIT3,KIT4) | ..... |
| 70. | N.S. VALVE ASM , IDLE AIR CONT (IAC)(*KIT6) | ..... |
| 71. | N.S. GASKET , IAC VALVE ASM(*KIT1,KIT2,KIT3,KIT4,KIT6) | ..... |

SERVICE KITS

| | | | |
|--------|-------|--|--------|
| KIT 1. | 3.335 | THROTTLE BODY KIT ,(1985-86)-INCL #1,10,15,16,17,43,63,71. | 171100 |
| | 3.335 | THROTTLE BODY KIT ,(1987-88)-INCL #1,10,15,16,17,43,63,71. | 171100 |
| | 3.335 | THROTTLE BODY KIT ,(1989)-INCL #1,10,15,16,17,43,63,71. | 171100 |
| | 3.335 | THROTTLE BODY KIT ,(1990-91)-INCL #1,10,15,16,17,43,63,71. | 171100 |
| 2. | 3.336 | GASKET KIT ,(1985-88)-INCL #1,43,63,71. | 171100 |
| | 3.336 | GASKET KIT ,(1989-91)-INCL #1,43,63,71. | 171100 |
| 3. | 3.337 | COVER KIT ,CLEAN AIR(1985-88)-INCL #1,41,43,63,71. | 171100 |
| | 3.337 | COVER KIT ,CLEAN AIR(1989-91)-INCL #1,41,43,63,71. | 171100 |
| 4. | 3.337 | COVER KIT ,COOLANT IDLE AIR(1985-88)-INCL #1,43,61,63,71. | 171100 |
| | 3.337 | COVER KIT ,COOLANT IDLE AIR(1989-91)-INCL #1,43,61,63,71. | 171100 |
| 5. | 3.339 | SENSOR KIT ,THROTTLE POSITION(1985-89)-INCL #20,21,22. | 171100 |
| | 3.339 | SENSOR KIT ,THROTTLE POSITION(1990-91)-INCL #20,21,22. | 171100 |
| 6. | 3.338 | VALVE KIT ,IDLE AIR CONTROL(1985-88)-INCL #70,71. | 171100 |
| | 3.338 | VALVE KIT ,IDLE AIR CONTROL(1989-91)-INCL #70,71. | 171100 |
| 7. | 3.336 | FASTENER ASSORTMENT KIT ,(1985-89)-INCL #21,22,42,62. | 171100 |
| | 3.336 | FASTENER ASSORTMENT KIT ,(1990-91)-INCL #21,22,42,62. | 171100 |

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