

1983-2002 GM F-Body Borg Warner T5 Information

1983 - 2.5L TBI L4 (LQ9) vin 2 – MK5 - 1352-027	
1983 - 2.8L V6 (LC1) vin 1 – MK4 - 1352-015	
1983 - 5.0L (LG4) vin H or 5.0L (L69) vin 7 – MK6 - 1352-028	
1984 - 2.5L EFI L4 (LQ9) vin 2 – ML3 - 1352-054	
1984 - 2.8L V6 (LC1) vin 1 – ML8 - 1352-061	
1984 - 5.0L (LG4) vin H or 5.0L (L69) vin G – MK6 - 1352-062, 1352-070	
1985 - 2.5L EFI L4 (LQ9) vin 2 – ML3 - 1352-083	
1985 - 2.8L V6 MFI (LB8) vin S – MB1 - 1352-071	
1985 - 5.0L TBI (LG4) vin H or 5.0L 4Bbl H.O. (L69) vin G – M39 - 1352-072	
1986 - 2.5L EFI L4 (LQ9) vin 2 – ML3 - 1352-158	
1986 - 2.8L V6 (LB8) vin S – MB1 - 1352-156, 1352-161	
1986 - 5.0L 4-Bbl (LG4) vin H or 5.0L 4-Bbl (L69) vin G – M39 - 1352-157	
1987 - 2.8L V6 (LB8) vin S – MB1 - 1352-161	
1987 - 5.0L 4-Bbl (LG4) vin E and 5.0L TPI (LB9) vin F w/3.08 ratio R&P – M39 - 1352-166, 1352-182	
1987 - 5.0L TPI (LB9) vin F w/3.45 ratio R&P – MK6 - 1352-178	
(The MK6 option was not shown to be an option at the start of production in 1987 so LB9 cars with 3.45 ratio R&P may have the M39 transmissions)	
1988 - 2.8L V6 (LB8) vin S – MB1 - 1352-177	
1988 - 5.0L EFI (LO3) vin E, 5.0L TBI (LB9) vin F w/3.08 ratio R&P – M39 - 1352-176	
1988 - 5.0L TBI (LB9) vin F w/3.45 ratio R&P – MK6 - 1352-178	
1989 - 2.8L V6 (LB8) vin S – MB1 - 1352-197	
1989 - 5.0L EFI (LO3) vin E – M39 - 1352-196	
1989 - 5.0L TPI (LB9) vin F w/3.45 ratio R&P – MK6 - 1352-195	
1990 - 3.1L V6 (LH0) vin T – MB1	
1990 - 5.0L TBI (LO3) vin E and 5.0L TPI (LB9) vin F w/3.08 ratio R&P – M39	
1990 - 5.0L TPI (LB9) vin F w/3.42 ratio R&P – MK6	
1991 - 3.1L V6 (LH0) vin T – MB1	
1991 - 5.0L TBI (LO3) vin E and 5.0L TPI (LB9) vin F w/3.08 ratio R&P – M39	
1991 - 5.0L TPI (LB9) vin F w/3.42 ratio R&P – MK6	
1992 - 3.1L V6 (LH0) vin T – MB1 - 1352-214	
1992 - 5.0L TBI (LO3) vin E and 5.0L TPI (LB9) vin F w/3.08 ratio R&P – M39 - 1352-213	
1992 - 5.0L TPI (LB9) vin F w/3.42 ratio R&P – MK6 - 1352-212	
1993-1995 - 3.4L SFI V6 (L32) vin S – M49 - 1352-245	
1996-2001 - 3.8L SFI V6 (L36) vin K – M49 - 1352-247	
2002 - 3.8L MFI V6 (L36) vin K – M49 - 1352-247	
1983, 4cyl MK5 & 6cyl MK4, 1 st design, non-world class	
Input shaft, 22T, 14 Spline, 8.75" Long (1352-085-006).....	1352085040R
Cluster, 35-34-23-15-15.....	1352-077-005
1 st gear, 33T (3.50 ratio) (1352-080-121).....	1352-080-019
2 nd gear, 31T (2.14 ratio) (1352-080-126).....	1352-080-132
3 rd gear, 29T (1.36 ratio).....	1352-080-011
5 th Mainshaft gear, 27T MK4 (6cyl - 0.73 ratio).....	1352-070-009
5 th Countershaft gear, 59T MK4 (6cyl - 0.73 ratio).....	1352-080-066
5 th Mainshaft gear, 25T MK5 (4cyl - 0.78 ratio).....	1352-070-005
5 th Countershaft gear, 51T MK5 (4cyl - 0.78 ratio) (1352-080-133).....	1352-080-065
1983, 4cyl MK5 & 6cyl MK4, 2 nd design, non-world class	
Input shaft, 22T, 14 Spline, 8.75" Long (1352-085-006).....	1352085040R
Cluster, 35-31-23-15-15 (1352-077-013).....	1352-077-064
1 st gear, 33T (3.50 ratio) (1352-080-121).....	1352-080-019
2 nd gear, 31T (2.14 ratio) (1352-080-126).....	1352-080-132
3 rd gear, 27T (1.38 ratio).....	1352-080-015
5 th Mainshaft gear, 27T MK4 (6cyl - 0.73 ratio).....	1352-070-009
5 th Countershaft gear, 59T MK4 (6cyl - 0.73 ratio).....	1352-080-066
5 th Mainshaft gear, 25T MK5 (4cyl - 0.78 ratio).....	1352-070-005
5 th Countershaft gear, 51T MK5 (4cyl - 0.78 ratio) (1352-080-133).....	1352-080-065
1984-86 4 cyl ML3, non-world class	
Input shaft, 21T, 14 Spline, 8.75" Long.....	1352-085-012
Cluster, 37-31-25-15-15.....	1352077063R
1 st gear, 32T (3.76 ratio).....	1352-080-119
2 nd gear, 31T (2.18 ratio).....	1352-080-127
3 rd gear, 25T (1.42 ratio).....	1352-080-025
5 th Mainshaft gear, 25T (0.72 ratio) 1 st design.....	1352-070-015
5 th Mainshaft gear, 25T (0.72 ratio) 2 nd design.....	1352-070-029
5 th Countershaft gear, 61T (0.72 ratio).....	1352-080-067
1985-1986 - 1 st design 5 th Mainshaft gear is 1.935" long	
1986-1987 - 2 nd design 5 th Mainshaft gear is 1.44" long	
1984 V6 ML8, non-world class	
Input shaft, 22T, 14 Spline, 8.75" Long.....	1352085040R
Cluster, 35-31-23-15-15 (1352-077-013).....	1352-077-064
1 st gear, 33T (3.50 ratio) (1352-080-121).....	1352-080-019
2 nd gear, 31T (2.14 ratio) (1352-080-126).....	1352-080-132
3 rd gear, 27T (1.39 ratio).....	1352-080-015
5 th Mainshaft gear, 25T (0.78 ratio).....	1352-070-005
5 th Countershaft gear, 51T (0.78 ratio) (1352-080-133).....	1352-080-065
1985-87, V6 MB1, non-world class	
Input shaft, 21T, 14 Spline, 8.75" Long.....	1352-085-012
Cluster, 37-32-23-15-14 (1352-077-061).....	1352077062R
1 st gear, 32T (4.03 ratio).....	1352-080-120
2 nd gear, 31T (2.37 ratio) (1352-080-126).....	1352-080-132
3 rd gear, 27T (1.49 ratio).....	1352080017R
5 th Mainshaft gear, 23T (0.76 ratio) 1 st design.....	1352-070-014
5 th Mainshaft gear, 23T (0.76 ratio) 2 nd design.....	1352-070-028
5 th Countershaft gear, 53T (0.76 ratio).....	1352-080-108
1985-1986 - 1 st design 5 th Mainshaft gear is 1.935" long	
1986-1987 - 2 nd design 5 th Mainshaft gear is 1.44" long	
1988-92 V6 MB1, world class	
Input shaft, 21T, 14 Spline, 8.75" Long.....	1352-085-043
Cluster, 37-32-23-15-14.....	1352-077-054
1 st gear, 32T (4.03 ratio) (1352-080-034).....	1352-080-031
2 nd gear, 31T (2.37 ratio).....	1352-080-027
3 rd gear, 27T (1.49 ratio).....	1352-080-046
5 th Mainshaft gear, 23T (0.76 ratio).....	1352-070-028
5 th Countershaft gear, 53T (0.76 ratio).....	1352-080-029
1993-95 V6 M49, world class	
Input shaft, 26T, 26 Spline, 9.297" Long.....	1352-085-047
Cluster, 43-34-28-15-15 (1352-077-071).....	1352-077-067
1 st gear, 34T (3.75 ratio).....	1352-080-154
2 nd gear, 37T (2.19 ratio).....	1352-080-155
3 rd gear, 29T (1.41 ratio).....	1352-080-156
5 th Mainshaft gear, 23T (0.72 ratio).....	1352-070-028
5 th Countershaft gear, 53T (0.72 ratio).....	1352-080-029
1996-2002 V6 M49, world class	
Input shaft, 26T, 26 Spline, 9.297" Long.....	1352-085-047
Cluster, 43-34-28-15-15 (1352-077-071).....	1352-077-067
1 st gear, 34T (3.75 ratio).....	1352-080-154
2 nd gear, 37T (2.19 ratio).....	1352-080-155
3 rd gear, 29T (1.41 ratio).....	1352-080-156
5 th Mainshaft gear, 23T (0.72 ratio).....	1352-070-028
5 th Countershaft gear, 53T (0.72 ratio).....	1352-080-163
1983-84 V8 MK6, non-world class	
Input shaft, 24T, 26 Spline, 8.75" Long.....	1352085010R
Cluster, 31-29-22-15-14.....	1352077060R
1 st gear, 32T (2.95 ratio).....	1352-080-120
2 nd gear, 33T (1.94 ratio).....	1352-080-131
3 rd gear, 30T (1.34 ratio).....	1352-080-016
5 th Mainshaft gear, 31T (0.73 ratio).....	1352-070-012
5 th Countershaft gear, 55T (0.73 ratio).....	1352-080-107
5 th Mainshaft gear is 1.935" long	
1985-87, V8 M39, non-world class	
Input shaft, 24T, 26 Spline, 8.75" Long.....	1352085010R
Cluster, 31-29-22-15-14.....	1352077060R
1 st gear, 32T (2.95 ratio).....	1352-080-120
2 nd gear, 33T (1.94 ratio).....	1352-080-131
3 rd gear, 30T (1.34 ratio).....	1352-080-016
5 th Mainshaft gear, 25T (0.63 ratio) 1 st design.....	1352-070-023
5 th Mainshaft gear, 25T (0.63 ratio) 2 nd design.....	1352-070-032
5 th Countershaft gear, 51T (0.63 ratio) (1352-080-133).....	1352-080-065
1985-1986 - 1 st design 5 th Mainshaft gear is 1.935" long	
1986-1987 - 2 nd design 5 th Mainshaft gear is 1.44" long	
1987 V8 MK6, non-world class	
Input shaft, 24T, 26 Spline, 8.75" Long.....	1352085010R
Cluster, 31-29-22-15-14.....	1352077060R
1 st gear, 32T (2.95 ratio).....	1352-080-120
2 nd gear, 33T (1.94 ratio).....	1352-080-131
3 rd gear, 30T (1.34 ratio).....	1352-080-016
5 th Mainshaft gear, 31T (0.73 ratio) (1352-070-043).....	1352-070-047
5 th Countershaft gear, 55T (0.73 ratio).....	1352-080-107
5 th Mainshaft gear is 1.44" long	
1988-92 V8 M39, world class	
Input shaft, 24T, 26 Spline, 8.75" Long.....	1352-085-019
Cluster, 31-29-22-15-14 (1352-077-053).....	1352077070R
1 st gear, 32T (2.95 ratio) (1352-080-034).....	1352-080-031
2 nd gear, 33T (1.94 ratio).....	1352-080-028
3 rd gear, 30T (1.34 ratio) (1352-080-045).....	1352-083-002
5 th Mainshaft gear, 25T (0.63 ratio).....	1352-070-023
5 th Countershaft gear, 51T (0.63 ratio) (1352-080-035).....	1352-080-051
1988-92 V8 MK6, world class	
Input shaft, 24T, 26 Spline, 8.75" Long.....	1352-085-019
Cluster, 31-29-22-15-14 (1352-077-053).....	1352077070R
1 st gear, 32T (2.95 ratio) (1352-080-034).....	1352-080-031
2 nd gear, 33T (1.94 ratio).....	1352-080-028
3 rd gear, 30T (1.34 ratio) (1352-080-045).....	1352-083-002
5 th Mainshaft gear, 31T (0.73 ratio) (1352-070-043).....	1352-070-047
5 th Countershaft gear, 55T (0.73 ratio).....	1352-080-052