

# THM 4T60-E TRANSMISSION IDENTIFICATION BY MODEL NUMBER AND RATIO

This bulletin has been prepared to help you identify 4T60-E transmissions by model number so that you get the right sprocket ratio, final drive ratio, and speed sensor rotor tooth count back into the proper vehicle. The first column gives you the broadcast code off of the I.D. tag, the second column gives you the engine size and vehicle that it came out of, the third column gives you the final drive ratio/speed sensor rotor tooth count, the fourth column gives you the drive/driven sprocket tooth count, the fifth column gives you the stall speed of the torque converter, and the last column tells you which structural side cover is required in that particular model if it requires one.

For 1991 Model vehicles, refer to Figure 1. For 1992 Model vehicles, refer to Figure 2. For 1993 Model vehicles, refer to Figure 3. For 1994 Model vehicles, refer to Figure 4. For 1995 Model vehicles, refer to Figure 5. For 1996 Model vehicles, refer to Figure 6.



TRANSAXLE           MODEL CODE         DESC           1AHW, 1AVW         4.9L           1AMW, 1A2W         4.9L           1APW, 1A4W         4.9L				T	
<u>. I I I</u>	DESCRIPTION	FINAL DRIVE RATIO/ROTOR	SPROCKETS DRIVE/DRIVEN	SPEED	STRUCTURAL SIDE COVER
	4.9L CADILLAC (EXPORT)	3.06/30	37/33	1825	
	4.9L CADILLAC E/K BODY	3.33/30	37/33	1825	
	4.9L CADILLAC C/R BODY (EXPORT)	3.33/30	37/33	1825	
+	4.9L CADILLAC E/K BODY (TOUR)	3.33/30	38/38	1825	
76.7 4.9L	4.9L CADILLAC C BODY (LIMO)	3.06/32	37/33	1825	
1 VMW 3800	3800 V6 C/H BODY	2.84/30	38/38	1420	
1YPW 3800	3800 V6 REATTA	3.33/30	38/38	1897	-
1YZW 3800	3800 V6 C/H BODY	3.33/30	38/38	1897	
ICWW 3.4L	3.4L DOHC W BODY (NON PWM)	3.06/30	33/37	2002	
1BTW 3800	3800 V6 C BODY	3.33/31	37/33	1897	
			,		
					-

Figure 1



	1992 THM	THM 4T60-E MODELS	80		
TRANSAXLE MODEL CODE	DESCRIPTION	FINAL DRIVE	SPROCKETS DRIVE/DRIVEN	STALL	STRUCTURAL SIDE COVER
2AVW, 2ASW		3.06/30	37/33	1825	
2AMW, 2A2W	4.9L CADILLAC E/K - BODY	3.33/31	37/33	1825	
2ABW, 2AIW	4.9L CADILLAC C-BODY	3.06/30	37/33	1825	
2ANW, 2A3W	4.9L CADILLAC C-BODY	3.33/30	37/33	1825	
2APW, 2A4W	4.9L CADILLAC E/K - BODY (EXPORT)	3.33/31	37/33	1825	
2AWW, 2A6W	4.9L CADILLAC C-BODY (EXPORT)	3.33/30	37/33	1825	
2AZW, 2A8W	4.9L CADILLAC C-BODY (LIMO)	3.06/32	37/33	1825	
2AYW, 2A7W	4.9L CADILLAC E/K - BODY	3.33/31	35/35	1825	
2BTW, 2BIW	3.8L C-BODY	3.33/31	37/33	1897	
2BYW, 2B2W	3800 CH-BODY SSE	3.06/31	35/35	1897	
2CLW, 2CIW	3800 CH-BODY	2.84/30	35/35	1420	
2CSW, 2C2W	3800 CH-BODY	3.06/30	35/35	1897	
2CTW, 2C3W	3800 CH - BODY SSE	3.06/31	35/35	1897	
2CWW, 2C4W	3.4L W-BODY (NON PWM)	3.06/30	33/37	2095	
2CXW, 2C5W	3800 C-BODY	3.33/31	37/33	1897	
2CZW, 2C6W	3.8L H - BODY SSEI/SSE	3.33/31	37/33	1897	
2PHW, 2PIW	3.8L H-BODY SSE	3.33/31	37/33	1897	
2WAW, 2WIW	3800 C/H - BODY & GM200 (U - BODY)	3.06/31	35/35	1897	
2YLW, 2YIW	3800 C/H - BODY	2.84/31	35/35	1420	
2YMW, 2Y2W	3800 C/H - BODY	2.84/30	35/35	1420	
2YZW, 2Y4W	3800 CH-BODY	3.06/30	35/35	1897	

Figure 2



	MHT 8661	THM 4T60-E MODELS			
TRANSAXLE MODEL CODE	DESCRIPTION	FINAL DRIVE RATIO/ROTOR	SPROCKETS DRIVE/DRIVEN	STALL SPEED	STRUCTURAL SIDE COVER
3ABW 4	4.9L CADILLAC C-BODY	306/30	37/33	1825	
3AMW 4	4.9L CADILLAC E/K - BODY	333/31	37/33	1825	
3ANW.	4.9L CADILLAC C-BODY	333/30	37/33	1825	
3APW 4	4.9L CADILLAC E/K - BODY (EXPORT)	333/31	37/33	1825	
3AVW 4	4.9L CADILLAC C-BODY	306/30	37/33	1825	
3AWW 4	4.9L CADILLAC C - BODY (EXPORT)	333/30	37/33	5281	
• 3AZW	4.9L CADILLAC C - BODY (LIMO)	306/32	37/33	1825	
3BTW 3	3800 C-BODY	333/31	37/33	268I	
E MARE	3800 H - BODY	306/31	35/35	2681	
3CLW 3	3800 C/H - BODY	284/30	35/35	1420	
E ASDE	3800 C/H - BODY (EXPORT)	333/30	35/35	1897	
3CTW	3800 H - BODY SSE	306/31	35/35	268I	
3CXW 3	3800 C-BODY	306/31	37/33	1897	
зсzи з	3800 H - BODY SSEL/SSE	333/31	37/33	1897	
зыни з	3800 H - BODY SSE	333/31	37/33	1897	
3 <i>WAW</i> 3	3800 C/H - BODY & GM200 (U - BODY)	306/31	35/35	1897	
3 YMW	3800 C/H - BODY	284/30	35/35	1420	
SYZW 3	3800 C/H - BODY (EXPORT)	306/30	35/35	1897	
3CWW 3	3.4L W-BODY (NON PWM)	306/30	33/37	2002	
3CMW 3	3.1L W - BODY (NON PWM)	333/30	35/35	7060	
3YLW 3	3800 H - BODY	284/31	35/35	1420	
3YRW 3	3800 E - BODY	306/30	35/35	1897	
3BHW 3	3.1L W - BODY	333/30	35/35	2005	YES/4 BOLT

Figure 3



TRANSAXLE         FINAL DRIVE         SPROCKETS         STALL         STALL         STALL         SMODEL CODE         LAGDILAC K. BODY         STALL         STALL		1994 THM	4T60-E MODELS	S		
DESCRIPTION       KATIO/KOTOK       DIRVEDIKIVEN SPEED         4.9L CADILLAC K - BODY       306.31       377.33       1825         2.3L QUAD-4 N - BODY       336.29       33.37       2065         3.1L QUAD-4 N - BODY       33.37       33.73       18.35         3.1L W - BODY       33.37       33.73       1630         3.1L A - BODY (NON PWA)       33.37       37.33       1630         3.1L LN - BODY       33.37       36.50       37.33       1630         3.1L LN - BODY       30.6.31       35.35       1897         3800 W - BODY       30.6.31       35.35       1897         3800 W - BODY       30.6.31       35.35       1897         3800 H - BODY       30.6.30       35.35       1897	TRANSAXLE		FINAL DRIVE	SPROCKETS	STALL	STRUCTURAL
2.31 QUAD-4 N-BODY       306.29       3.37         2.32 QUAD-4 N-BODY       333.29       3.337         3.11 W-BODY       333.29       3.535         3.11 M-BODY       333.29       3.733         3.11 M-BODY       333.29       3.733         3.11 M-BODY       333.29       3.733         3.11 M-BODY       333.29       3.733         3.10 M-BODY       333.29       3.733         3.800 W-BODY       306.31       35.35         3800 H-BODY       306.31       35.35         3800 H-BODY       306.31       35.35         3800 H-BODY       306.31       35.35         3800 H-BODY       306.30       35.35         3800 H-BODY       306.30       35.35	MODEL CODE		306/31	DKIVE/DKIVEN	SPEED	SIDE COVER
2.31 QUAD-4 N-BODY       333.29       33.37         3.11 W-BODY (EXPORT)       333.29       35.33         3.11 A-BODY (NON PWM)       333.29       37.33         3.11 A-BODY       333.29       37.33         3.11 A-BODY       33.329       37.33         3.11 A-BODY       33.329       37.33         3.11 LN-BODY       33.329       37.33         3800 W-BODY       36.30       35.35         3800 U-BODY       36.31       35.35         3800 H-BODY       33.331       37.33         3800 H-BODY       33.331       35.35         3800 H-BODY       36.33       35.35         3800 H-BODY       36.330       35.35	WINT.	3 ST OTIADA N. RODV	306/29	33/37	2005	YES/6 BOLT
3.1L W-BODY       333.39       35.35         3.1L W-BODY (NON PWM)       333.29       37.33         3.1L W-BODY       333.29       37.33         3.1L LN-BODY       333.29       37.33         3.4L W-BODY       33.37       37.33         3800 W-BODY       306.31       35.35         3800 U-BODY       306.31       35.35         3800 H-BODY       306.31       35.35         3800 H-BODY       33.331       37.33	4PHW	2.3L OUAD-4 N - BODY	333/29	33/37	2363	YES/6 BOLT
3.1L A-BODY (EXPORT)       333.29       37.33         3.1L W-BODY (NON PWA)       333.29       35.35         3.1L A-BODY       333.29       37.33         3.1L LN-BODY       336.31       35.35         3.300 W-BODY       306.31       35.35         3800 U-BODY       306.31       35.35         3800 U-BODY       306.31       35.35         3800 CH-BODY       306.31       35.35         3800 CH-BODY       306.31       35.35         3800 H-BODY       306.31       35.35         3800 H-BODY       333.31       37.33         3800 H-BODY       333.31       35.35         3800 H-BODY       333.31       35.35         3800 H-BODY       336.30       35.35	AAFW	3.1L W-BODY	333/30	35/35	2002	YES/4 BOLT
3.1L W-BODY (NON PWM)       333/29       35/33         3.1L A-BODY       333/29       37/33         3.1L LA-BODY       333/29       37/33         3.4L W-BODY       306/30       33/37         3800 W-BODY       306/31       35/35         3800 W-BODY       33/31       37/33         3800 H-BODY       306/31       35/35         3800 H-BODY       306/31       35/35         3800 H-BODY       33/31       37/33         3800 H-BODY       33/31       35/35         3800 H-BODY       33/31       35/35         3800 H-BODY       33/31       35/35         3800 H-BODY       33/31       35/35	4AJW	3.1L A-BODY (EXPORT)	333/29	37/33	1630	
3.1L A-BODY       333/29       37/33         3.1L LN-BODY       335/29       37/33         3.4L W-BODY       306/30       33/37         3800 W-BODY       306/31       35/35         3800 U-BODY       33/31       37/33         3800 H-BODY       33/31       35/35	4CMW	3.1L W-BODY (NON PWM)	333/30	35/35	2060	
3.1L LN-BODY       333.29       373.3         3.4L W-BODY       306.30       33.37         3800 W-BODY       306.31       35.35         3800 U-BODY       333.31       37.33         3800 H-BODY       306.31       35.35         3800 CH-BODY       306.31       35.35         3800 H-BODY       333.31       35.35         3800 H-BODY       33.331       35.35         3800 H-BODY       33.331       35.35         3800 H-BODY       33.331       35.35	4PAW	3.1L A - BODY	333/29	37/33	1630	
3.4L W-BODY       306/31       33/37         3800 W-BODY       306/31       35/35         3800 U-BODY       306/31       35/35         3800 H-BODY       306/31       35/35         3800 CH-BODY       306/31       35/35         3800 H-BODY       333/31       37/33         3800 H-BODY       333/31       37/35         3800 H-BODY       306/30       35/35         3800 H-BODY       306/30       35/35	4WSW	3.1L L/N-BODY	333/29	37/33	1630	YES% BOLT
3800 W-BODY       306/31       35/35         3800 U-BODY       336/31       37/33         3800 H-BODY       306/31       35/35         3800 CH-BODY       306/31       35/35         3800 CH-BODY       333/31       37/33         3800 H-BODY       333/31       37/33         3800 H-BODY       336/30       35/35         3800 H-BODY       35/35       35/35	4PBW	3.4L W-BODY	306/30	33/37	2060	YES/4 BOLT
3800 U - BODY       33331       3533         3800 SUPERCHARGED H - BODY       33331       3733         3800 H - BODY       306/31       35/35         3800 CH - BODY       33331       37/33         3800 H - BODY       284/30       35/35         3800 H - BODY       366/30       35/35	4BLW	3800 W - BODY	306/31	35/35	1897	YES/4 BOLT
3800 SUPERCHARGED H - BODY       33331       35/35         3800 H - BODY       306/31       35/35         3800 CH - BODY       333/31       37/33         3800 H - BODY       333/31       37/35         3800 H - BODY       36/30       35/35         3800 H - BODY       36/30       35/35	4KUW	3800 U - BODY	306/31	38/38	1897	
3800 H - BODY       306/31       35/35         3800 C/H - BODY       333/31       37/33         3800 H - BODY       38/30       35/35         3800 H - BODY       306/30       35/35	4KHW	H	333/31	37/33	1897	
3800 CH - BODY       366/31       35/35         3800 H - BODY       284/30       35/35         3800 H - BODY       366/30       35/35         3800 H - BODY       35/35	4PFW	3800 H - BODY	306/31	38/38	1897	
3800 H - BODY 284/30 35/35 3800 H - BODY 306/30 35/35	WAW	3800 C/H - BODY	306/31	35/35	1897	
3800 H - BODY 36/30 35/35 3800 H - BODY 36/30 35/35	4YCW		333/31	37/33	1897	
3800 H-BODY 306/30 35/35	4YMW	3800 H - BODY	284/30	SE/SE	1420	
	WZYA	3800 H - BODY	306/30	38/38	1897	

Figure 4



	1995 THM 4	THM 4T60-E MODELS	S		
TRANSAXLE MODEL CODE	DESCRIPTION	FINAL DRIVE RATIO/ROTOR	SPROCKETS DRIVE/DRIVEN	STALL SPEED	STRUCTURAL SIDE COVER
SATW	4.9L CADILLAC K - BODY	306/31	37/33	1825	
SPCW	2.3L QUAD 4 N - BODY	* 329/29	33/37	2363	YES/6 BOLT
SAFW	3.1L W-BODY	333/30	35/35	2002	YES/4 BOLT
MIVS	3.1L A - BODY (EXPORT)	333/29	37/33	1630	
MVdS	3.1L A - BODY	333/29	37/33	1630	
SWFW	3.1L L/N - BODY	* 329/29	37/33	1630	YES/6 BOLT
SPBW	3.4L W-BODY	306/30	33/37	2060	YES/4 BOLT
SBLW	3800 W-BODY	306/31	38/38	1897	YES/4 BOLT
SCAW	3800 G-BODY	* 305/31	35/35	1897	YES/6 BOLT
SBFW	3800 SUPERCHARGED G-BODY	* 329/31	37/33	1897	YES/6 BOLT
SKUW	3800 U - BODY	306/31	38/38	1897	
NWAS	3800 U - BODY (EXPORT)	306/30	35/35	1897	
SACW	3800 C/H - BODY	306/30	38/38	1897	
SASW	3800 C/H - BODY	284/30	38/38	1420	
MZAS	3800 H - BODY	306/30	35/35	1897	
SBXW	3800 H - BODY	306/31	35/35	1897	
SBKW	3800 H - BODY	306/31	35/35	1897	
SYMW	3800 H - BODY	284/30	38/38	1420	
SYDW	3800 SUPERCHARGED CH - BODY	333/31	37/33	1897	
SYNW	3800 SUPERCHARGED H - BODY	333/31	37/33	1897	
	•				
	* 3.05 AND 3,29 RATIOS ARE "FINE PITCH" FINAL DRIVES. SUN GEARS, INTERNAL RING GEARS AND PINION GEARS ARE NOT INTERCIIANGEABLE WITH OTHER FINAL DRIVES.	"" FINAL DRIVES. SI ANGEABLE WITH O	UN GEARS, INTERN THER FINAL DRIV	VAL RING ES.	GEARS

Figure 5



	1996 THM 4	THM 4T60-E MODELS	S		
TRANSAXLE MODEL CODE	DESCRIPTION	FINAL DRIVE RATIO/ROTOR	SPROCKETS DRIVE/DRIVEN	STALL SPEED	STRUCTURAL SIDE COVER
4СОЖ	2.4L N-BODY	* 305/30	33/37	2363	YES/6 BOLT
6AFW	3.1L W - BODY	333/30	35/35	2002	YES/4 BOLT
411	3.1L A - BODY (EXPORT)	333/30	37/33	1630	
WY-V9	3.1L A - BODY	333/30	37/33	1630	
6WFW	3.1L L-BODY	* 329/30	37/33	1630	YES/6 BOLT
WSB9	3.1L N-BODY	* 329/30	37/33	1630	YES/6 BOLT
6PBW	3.4L W - BODY	306/30	33/37	2060	YES/4 BOLT
WX49	3.4L U-VAN	* 329/30	35/35	1897	
6CAW	3800 G-BODY	* 305/30	35/35	1897	YES% BOLT
6НВW	3800 W-BODY	306/30	35/35	1897	YES/4 BOLT
6АСИ	3800 C/H - BODY	306/30	35/35	1897	
6ASW	3800 C/H - BODY	284/30	35/35	1420	
MX89	3800 H - BODY	306/30	35/35	1897	
6 VLW	3800 SUPERCHARGED C/H - BODY (H.D.)	* 329/30	37/33	1897	
6YRW	3800 SUPERCHARGED H - BODY (H.D.)	* 329/30	37/33	1897	
6CTW	3800 SUPERCHARGED G - BODY (H.D.)	* 329/30	37/33	1897	YES/6 BOLT
	* 3.05 AND 3,29 RATIOS ARE "FINE PITCH" FINAL DRIVES. SUN GEARS, INTERNAL RING GEARS AND PINION GEARS ARE NOT INTERCHANGEABLE WITH OTHER FINAL DRIVES.	" FINAL DRIVES. SI 4NGEABLE WITH O	UN GEARS, INTERN THER FINAL DRIVI	VAL RING ES.	GEARS
		£.			

Figure 6