

Serial Number Prefix: 1WM 3126 HEUI Rating Comparison

			PEAK				FLASH/				FAN	TURBO	TURBINE		TURBO
ADV. HP	MAX HP RPM	GOVERNED HP @ RPM	TORQUE @ RPM	CORE ARRG.	PERF. SPEC.	PERF. DATA REF.	INTERLOC K CODE	DAMPER	FUEL INJECTOR	REMAN INJECTOR	PULLEY (1)	GROUP (NEW)	HOUSING (7)	REMAN TURBO	COMPR. HSG. (7)
175	2400	168/2500	420/1440	120-8237	2T8771	DM2111	160-8878/ 1	4P7378	119-3346	0R4972	125-3722	118-2025	116-8117	0R6478	118-2030
190	2200	177/2500	520/1440	120-8238	2T6770	DM2110	160-8877/ 2	4P7378	119-3346	0R4972	125-3722	118-2025	116-8117	0R6478	118-2030
190*	2300	195/2500	520/1440	N/A	N/A	DM4208	160-8876/ 2	4P7378	119-3346	0R4972	125-3722	118-2025	116-8117	0R6478	118-2030
210	2400	201/2500	520/1440	120-8239	2T6769	DM2109	160-8875/ 3	4P7378	119-3346	0R4972	125-3722	118-2025	116-8117	0R6478	118-2030
210	2200	202/2400	605/1440	120-8240	2T6768	DM2108	160-8874/ 4	4P7378	119-3346	0R4972	125-3722	118-2025	116-8117	0R6478	118-2030
230	2200	221/2400	660/1440	120-8241	2T6767	DM2107	160-8873/ 5	4P7378	116-7150	0R4970	125-3722	118-2026	121-2569	0R6942	118-2031
250	2200	240/2400	660/1440	120-8242	2T6766	DM2106	160-8872/ 6	4P7378	116-7150	0R4970	125-3722	118-2026	121-2569	0R6942	118-2031
250	2200	240/2400	800/1440	120-8243	2T6765	DM2105	160-8871/ 7	4P7378	116-7150	0R4970	125-3722	118-2026	121-2569	0R6942	118-2031
250 (2)	2200	240/2400	800/1440	130-9011	2T8414	DM2105	160-8870/ 19	4P7378	116-6706	N/A	125-3722	118-2026	121-2569	0R6943	118-2031
275	2200	264/2400	800/1440	120-8244	2T6764	DM2104	160-8869/ 8	4C8444	116-7150	0R4970	125-3723	118-2027	121-2570	0R6943	118-2031
275	2200	264/2400	860/1440	120-8245	2T6763	DM2103	160-8868/ 9	4C8444	116-7150	0R4970	125-3723	118-2027	121-2570	0R6943	118-2031
300	2200	288/2400	800/1440	120-8246	2T6762	DM2102	160-8867/ 11	4C8444	116-7150	0R4970	125-3723	118-2027	121-2570	0R6943	118-2031
300	2200	288/2400	860/1440	120-8247	2T6761	DM2101	160-8866/ 10	4C8444	116-7150	0R4970	125-3723	118-2027	121-2570	0R6943	118-2031
* Approved for use with the Allison AT545 Transmission															
						Emergency and Recreational Vehicle Ratings									
275	2200	264/2400 (E)	800/1440	125-4648	2T7465	DM2104	160-8865/ 12	7C8444	116-7150	0R4970	125-3723	141-9231	121-2570	0R6943	118-2031
275	2200	264/2400 (E)	860/1440	125-4647	2T7463	DM2103	160-8864/ 13	7C8444	116-7150	0R4970	125-3723	141-9231	121-2570	0R6943	118-2031
300	2200	288/2400 (E)	800/1440	125-4650	2T7461	DM2102	160-8863/ 14	7C8444	116-7150	0R4970	125-3723	141-9231	121-2570	0R6943	118-2031
300	2200	288/2400 (E)	860/1440	125-4649	2T7459	DM2101	160-8862/ 15	7C8444	116-7150	0R4970	125-3723	141-9231	121-2570	0R6943	118-2031
330 (5)	2400	330/2400 (R)	860/1440	133-3718	2T8768	DM2120	160-8860/ 20	7C8444	116-7150	0R4970	125-3723	136-3972	136-3974	0R7137	136-3976
330 (5)	2400	330/2400 (E)	860/1440	135-5978	2T8769	N/A	160-8861/ 21	7C8444	116-7150	0R4970	125-3723	136-3972	136-3974	0R7137	136-3976
	NOTES:	(1) When uprating, a higher ratio fan pulley may be needed. Some loss of road horsepower may occur.													
		125-3722 fan pulley has (1.1:1) ratio on engine speed.													
		125-3723 fan pulley has (1.15:1) ratio for faster speed for greater cooling.													
		120-6660 fan pulley has (1.29:1) ratio for maximum speed.													
		(2) California Energy Commission (CEC), complete arrangement: 132-6100													
		(3) The same tuned fitting (113-6135) used in all production 3126 HEUI engines.													
		Certain engines may have special tuned fittings and jumper tubes installed to eliminate high-pitched hydraulic noise													
		(4) When uprating, verify the cooling system and aftercooler capacity and driveline torque rating.													
		(5) A catalytic converter / muffler is required for the 330 horsepower ratings.													
		(6) The same pistons, cylinder head and engine block are used in all 3126B HEUI truck engine hp ratings.													
		(7) Replacing the turbine housing and compressor housing is an alternative to a reman turbo.													