

B Model Standard Engines

This information is from Mack sales literature I have which is not complete. If you have any literature that will fill in the blanks or add to this, please holler!

Model	Engine	Fuel	Bore x Stroke	Cu. In.	Brake HP	Torque
B-13	END 465	Diesel	4 7/16 x 5	464	125 @ 2600	300 @ 1600
B-20	EN 291	Gas	3 3/4 x 4 3/8	290	112 @ 2800	232 @ 1400
B-23	END 465	Diesel	4 7/16 x 5	464	140 @ 2600	328 @ 1600
B-30	EN 331	Gas	4 x 4 3/8	330	122 @ 2800	264 @ 1400
B-31	??	Diesel	3.78 x 4.92	331	95 @ 2200	238 @ 1500
B-33	END 465	Diesel	4 7/16 x 5	464	140 @ 2600	328 @ 1600
	END 673	Diesel	4 7/8 x 6	672	125 @ 2100	360 @ 1200
B-331	??	??	??	??	??	??
B-332	END 673	Diesel	4 7/8 x 6	672	125 @ 2100	360 @ 1200
B-334	END 465	Diesel	4 7/16 x 5	464	155 @ 2600	360 @ 1600
B-37	END 430	Diesel	4 1/2 x 4 1/2	429	140 @ 2800	302 @ 1600
	END 511	Diesel	4 7/16 x 5 1/2	510	135 @ 2400	360 @ 1500
B-41	END 510	Diesel	4 7/16 x 5 1/2	510	138 @ 2400	368 @ 1400
B-42	EN 401	Gas	4 1/16 x 5 5/32	401	150 @ 2800	330 @ 1400
	EN 402	Gas	same	same	same	same
B-421	EN 401	Gas	same	same	same	same
	EN 402	Gas	same	same	same	same
B-422	EN 438	Gas	4 5/16 x 5	438	160 @ 2600	355 @ 1400
B-424	??	??	??	??	??	??
B-426	EN 401	Gas	4 1/16 x 5 5/32	401	150 @ 2800	330 @ 1400
	EN 402	Gas	same	same	same	same
B-4226	EN 438	Gas	4 5/16 x 5	438	160 @ 2600	355 @ 1400
B-428	??	??	??	??	??	??
B-43	END 673	Diesel	4 7/8 x 6	672	150 @ 2100	420 @ 1200
	END 673	Diesel	same	same	154 @ 2100	432 @ 1200
B-44	EN 401	Gas	4 1/16 x 5 5/32	401	150 @ 2800	330 @ 1400
B-45	END 475	Diesel	4.53 x 4.93	475	140 @ 2400	350 @ 1300
B-46	EN 401	Gas	4 1/16 x 5 5/32	401	150 @ 2800	330 @ 1400
	EN 402	Gas	same	same	same	same
B-462	EN 438	Gas	4 5/16 x 5	438	160 @ 2600	355 @ 1400
B-4626	EN 438	Gas	same	same	same	same
B-47	END 465C	Diesel	4 7/16 x 5	464	155 @ 2600	350 @ 1600
B-473	??	??	??	??	??	??
B-50	EN 431A	Gas	4 1/8 x 5 3/8	431	147 @ 2500	350 @ 1400

B-53	END 673 END 673B END 673C	Diesel Diesel Diesel	4 7/8 x 6 same same	672 same same	176 @ 2100 same 187 @ 2100	496 @ 1200 same 527 @ 1400
B-57 B-576	END 673B ??	Diesel Diesel	same ??	same ??	176 @ 2100 ??	496 @ 1200 ??
B-60	EN 464 EN 464B	Gas Gas	4 7/16 x 5 same	464 same	170 @ 2800 185 @ 2800	370 @ 1000 380 @ 1000
B-61	END 673 ENDL 673 END 673P END 673P ENDL 673P END 711	Diesel Diesel Diesel Diesel Diesel Diesel	4 7/8 x 6 same same same same 5 x 6	672 same same same same 707	170 @ 2100 same 180 @ 2100 187 @ 2100 same 211 @ 2100	480 @ 1200 same 505 @ 1400 527 @ 1400 same 602 @ 1350
B-613	ENDT 673 ENDT 673 ENDLT 673 ENDT 673 ENDLT 673	Diesel Diesel Diesel Diesel Diesel	4 7/8 x 6 same same same same	672 same same same same	205 @ 2100 same same 211 @ 2100 same	560 @ 14-1600 590 @ 14-1600 same 605 @ 14-1600 same
B-615	END 864 ENDD 864	Diesel Diesel	5 x 5 1/2 same	864 same	255 @ 2300 237 @ 2000	639 @ 1700 685 @ 1400
B-62	EN 464	Gas	4 7/16 x 5	464	170 @ 2800	370 @ 1000
B-63 B-633	END 673 ENDT 673	Diesel Diesel	4 7/8 x 6 same	672 same	170 @ 2100 205 @ 2100	480 @ 1200 560 @ 14-1600
B-64	EN 464A	Gas	4 7/16 x 5	464	185 @ 2800	380 @ 1000
B-65 B-653 B-655	ENDL 673 ENDLT 673 ??	Diesel Diesel ??	4 7/8 x 6 same ??	672 same ??	170 @ 2100 205 @ 2100 ??	480 @ 1200 560 @ 14-1600 ??
B-66	EN 464B	Gas	4 7/16 x 5	464	185 @ 2800	380 @ 1400
B-67	ENDL 673 END 673P ENDL 673P END 711	Diesel Diesel Diesel Diesel	4 7/8 x 6 same same 5 x 6	672 same same 707	170 @ 2100 187 @ 2100 180 @ 2100 211 @ 2100	480 @ 1200 527 @ 1400 505 @ 1400 602 @ 1350
B-673	ENDT 673 ENDLT 673 ENDLT 673 ENDT 673	Diesel Diesel Diesel Diesel	4 7/8 x 6 same same same	672 same same same	205 @ 2100 same same 211 @ 2100	560 @ 14-1600 same 590 @ 14-1600 605 @ 14-1600
B-68	EN 540	Gas	4 9/16 x 5 1/2	540	185 @ 2400	445 @ 1300
B-70	EN 707B EN 707C EN 707C	Gas Gas Gas	5 x 6 same same	707 same same	206 @ 2100 222 @ 2100 232 @ 2100	560 @ 1100 600 @ 1200 617 @ 1200
B-71	NHB	Diesel	5 1/8 x 6	743	200 @ 2100	537 @ 1200
B-72	EN 707B EN 707C	Gas Gas	5 x 6 same	707 same	206 @ 2100 232 @ 2100	560 @ 1100 617 @ 1200

B-73	NHB	Diesel	5 1/8 x 6	743	200 @ 2100	537 @ 1200
	NHBL	Diesel	same	same	same	same
	NH-220	Diesel	same	same	220 @ 2100	606 @ 1600
	NH-220-L	Diesel	same	same	same	same
	NH-250	Diesel	5 1/2 x 6	855	250 @ 2100	710 @ 1500
	NH-250-L	Diesel	same	same	same	same
B-733	NT	Diesel	5 1/8 x 6	743	250 @ 2100	690 @ 1500
	NTL	Diesel	same	same	same	same
	NT-6-B	Diesel	same	same	same	695 @ 1500
	NT-6-BL	Diesel	same	same	same	same
	NTO-6-BL	Diesel	same	same	262 @ 2100	same
	NTO	Diesel	same	same	same	730 @ 1500
	NTOL	Diesel	same	same	same	same
	NTO-280-L	Diesel	same	same	280 @ 2100	770 @ 1500
	NT-280	Diesel	5 1/2 x 6	855	same	785 @ 1500
	NT-280-L	Diesel	same	same	same	770 @ 1500
B-75	END 673	Diesel	4 7/8 x 6	672	170 @ 2100	480 @ 1200
	ENDL 673	Diesel	same	same	same	same
	END 673P	Diesel	same	same	180 @ 2100	505 @ 1400
	END 673P	Diesel	same	same	187 @ 2100	527 @ 1400
	ENDL 673P	Diesel	same	same	same	same
	END 711	Diesel	5 x 6	707	211 @ 2100	602 @ 1350
B-753	ENDL 711	Diesel	same	same	same	same
	ENDT 673	Diesel	4 7/8 x 6	672	205 @ 2100	560 @ 14-1600
	ENDLT 673	Diesel	same	same	same	same
	ENDT 673	Diesel	same	same	same	590 @ 14-1600
	ENDLT 673	Diesel	same	same	same	same
	ENDT 673	Diesel	same	same	211 @ 2100	605 @ 14-1600
B-755	ENDLT 673	Diesel	same	same	same	same
	END 864	Diesel	5 x 5 1/2	864	255 @ 2300	639 @ 1700
	ENDDD 864	Diesel	same	same	237 @ 2000	685 @ 1400
B-77 B-773	NHS-6-B	Diesel	5 1/8 x 6	743	290 @ 2100	775 @ 1500
	NTC-335-L	Diesel	5 1/2 x 6	855	280 @ ??	??
	NRT-6-BL	Diesel	5 1/8 x 6	743	300 @ 2100	810 @ 1550
	NRTO-335-L	Diesel	same	same	335 @ 2100	900 @ 1500
	NTC-335-L	Diesel	5 1/2 x 6	855	335 @ ??	??
B-79	Cummins V-8 Diesel		??	??	??	??
B-80	EN 707B	Gas	5 x 6	707	206 @ 2100	560 @ 1100
	EN 707C	Gas	same	same	222 @ 2100	600 @ 1200
	EN 707C	Gas	same	same	232 @ 2100	617 @ 1200
B-81	END 673	Diesel	4 7/8 x 6	672	170 @ 2100	480 @ 1200
	END 673P	Diesel	same	same	180 @ 2100	505 @ 1400
	END 673P	Diesel	same	same	187 @ 2100	527 @ 1400
	END 711	Diesel	5 x 6	707	211 @ 2100	602 @ 1350
	B-813	ENDT 673	Diesel	4 7/8 x 6	672	205 @ 2100
ENDT 673		Diesel	same	same	same	590 @ 14-1600
ENDT 673		Diesel	same	same	211 @ 2100	605 @ 14-1600
B-8136	ENDT 673	Diesel	4 7/8 x 6	672	205 @ 2100	590 @ 14-1600
	ENDT 673	Diesel	same	same	211 @ 2100	605 @ 14-1600
B-815	END 864	Diesel	5 x 5 1/2	864	255 @ 2300	639 @ 1700

B-83	NH-220	Diesel	5 1/8 x 6	743	220 @ 2100	606 @ 1600
	NH-250	Diesel	5 1/2 x 6	855	250 @ 2100	685 @ 1200
	NH-250	Diesel	same	same	same	710 @ 1200
B-833	NT	Diesel	5 1/8 x 6	743	250 @ 2100	690 @ 1500
	NT-6-B	Diesel	same	same	same	695 @ 1500
	NTO-6-B	Diesel	same	same	262 @ 2100	same
	NT-280	Diesel	5 1/2 x 6	855	280 @ 2100	785 @ 1500
B-85	NHBS	Diesel	5 1/8 x 6	743	275 @ 2100	710 @ 1600
	NHS-6-B	Diesel	same	same	290 @ 2100	775 @ 1500
B-853	NTO-6-B	Diesel	5 1/8 x 6	743	262 @ 2100	695 @ 1500
	NTO	Diesel	same	same	same	730 @ 1500
	NTO-280	Diesel	same	same	280 @ 2100	770 @ 1500
B-86	??	??	??	??	??	??
B-87	NHRBS	Diesel	5 1/8 x 6	743	300 @ 2100	800 @ 1400
	NHRS-6-B	Diesel	same	same	320 @ 2100	865 @ 1600
B-873	NRT	Diesel	5 1/8 x 6	743	300 @ 2100	810 @ 1500
	NRT-6-B	Diesel	same	same	same	810 @ 1550

Mack Engine Letters and Numbers

EN ----- ENgine gas

END ----- ENgine Diesel

ENDL ----- ENgine Diesel Lightweight

ENDT ----- ENgine Diesel Turbo

ENDLT ----- ENgine Diesel Lightweight Turbo

Numbers after these letters are approximate displacement of engine

Letter after numbers is different version of base engine

Would somebody please explain the letters on these Cummins engines ??