

CLUTCHES

ENGINE HP REFERENCE

ENGINE	HP	@RPM	TORQUE	@RPM	ENGINE	HP	@RPM	TORQUE	@RPM
3116	195	2200	521	1560	Caterpillar 3406	250	1600	1000	1200
6CTA-250	250	2200	720	1300	Caterpillar 3406	280	2100	1015	1200
Caterpillar 3066	260	1900	860	1350	Caterpillar 3406	290	1800	1000	1200
Caterpillar 3116	185	2600	520	1560	Caterpillar 3406	300	2100	1054	1200
Caterpillar 3116	215	2200	605	1560	Caterpillar 3406	310	1800	1090	1200
Caterpillar 3116	230	2200	660	1560	Caterpillar 3406	310	1800	1140	1100
Caterpillar 3116	250	2200	660	1560	Caterpillar 3406	325	2100	1050	1200
Caterpillar 3116	275	2200	750	1560	Caterpillar 3406	330	1600	1320	1200
Caterpillar 3116 (GM '91 UP)	215	2600	605	1560	Caterpillar 3406	380	2100	1285	1200
Caterpillar 3116 (GM MD)	275	2450	735	1560	Caterpillar 3406	400	1900	1450	1250
Caterpillar 3116 (GM-MD)	250	2600	650	1560	Caterpillar 3406	455	2100	1650	1200
Caterpillar 3116 (GM-MD)	300	2600	732	1560	Caterpillar 3406	475	2100	1650	1750
Caterpillar 3116 (HEUI)	170	2200	420	1560	Caterpillar 3406	500	2100	1850	1200
Caterpillar 3116 (MD)	170	2600	420	1560	Caterpillar 3406	550	2100	1850	1200
Caterpillar 3116 (MD)	200	2600	520	1560	Caterpillar 3406 510	510	1600	1850	1200
Caterpillar 3116G	185	2600	495	1560	Caterpillar 3406B	350	2100	1320	1200
Caterpillar 3126	175	2400	420	1440	Caterpillar 3406B	400	2100	1375	1260
Caterpillar 3126	190	2200	520	1440	Caterpillar 3406B	425	2100	1450	1200
Caterpillar 3126	210	2200	605	1440	Caterpillar 3406BEC	400	2100	1265	1300
Caterpillar 3126	230	2200	660	1440	Caterpillar 3406BEC	400	1800	1375	1260
Caterpillar 3126	250	2200	800	1440	Caterpillar 3406C	350	1800	1350	1200
Caterpillar 3126	275	2200	860	1440	Caterpillar 3406C	425	1900	1650	1200
Caterpillar 3126	300	2200	860	1440	Caterpillar 3406E	310	1800	1250	1200
Caterpillar 3176 ATMC	250	2100	975	1300	Caterpillar 3406E	330	1800	1350	1200
Caterpillar 3176 ATMC	275	2100	1050	1200	Caterpillar 3406E	375	1800	1450	1200
Caterpillar 3176 ATMC	300	2100	1150	1300	Caterpillar 3406E	410	1800	1450	1200
Caterpillar 3176 ELEC	275	1800	1050	1100	Caterpillar 3406E	435	2100	1650	1200
Caterpillar 3176 ELEC	275	1800	975	1100	Caterpillar 3406E	475	2100	1750	1200
Caterpillar 3176 ELEC	300	1800	1050	1100	Caterpillar 3406E	550	1800	1850	1200
Caterpillar 3176ATMC	325	2100	1225	1300	Caterpillar 3406E	600	2100	2050	1200
Caterpillar 3176ATTMC	230	1800	975	1100	Caterpillar 3406E Multi Torque	310	1800	1150/1350	1200
Caterpillar 3176B	275	1800	1050	1100	Caterpillar 3406E Multi Torque	355	1800	1350/1450	1200
Caterpillar 3176B	300	1800	1050	1100	Caterpillar 3406E Multi Torque	375	1800	1450/1550	1200
Caterpillar 3176B	325	1800	1250	1200	Caterpillar 3406E Multi Torque	375/435	1800	1450/1550	1200
Caterpillar 3176B	350	1800	1350	1200	Caterpillar 3406E(94)	355	1800	1450	1200
Caterpillar 3208T (MD)	250	2600	640	1400	Caterpillar 3406E(94)	375	1800	1550	1200
Caterpillar 3208T(MD)	200	2000	620	1400	Caterpillar 3406E(94)	410	1800	1550	1200
Caterpillar 3306	245	2100	860	1350	Caterpillar 3406E(94)	435	1800	1650	1200
Caterpillar 3306	250	1800	860	1350	Caterpillar 3406E(94)	475	1800	1750	1200
Caterpillar 3306	270	2200	775	1400	Caterpillar 3406E(94)	500	1800	1850	1200
Caterpillar 3306C	300	1900	1150	1200	Caterpillar 3408	420	1900	1460	1200

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Caterpillar 3408	450	2100	1460	1200	Cummins 1-10	260	1800	975	1200
Caterpillar 63306 CNG/LNG	235	2100	800	1200	Cummins 1-10	270	2100	858	1400
Caterpillar 63306 LPG (HD5)	250	2100	820	1200	Cummins 1-10 310	310	1800	1150	1200
Caterpillar C-10	280	1800	1050	1100	Cummins 1-10 330E	330	1800	1250	1200
Caterpillar C-10	305	2100	1150	1100	Cummins 444	444	2100	1400	1500
Caterpillar C-10	325	2100	1250	1200	Cummins 4BT3.9	105	2500	260	1700
Caterpillar C-10	335	1800	1350	1200	Cummins 4BT3.9	105	2500	260	1700
Caterpillar C-10	350	1800	1350	1200	Cummins 4BTA3.9	120	2500	304	1700
Caterpillar C-10	370	1800	1350	1200	Cummins 6BT55.9	160	2500	400	1700
Caterpillar C-10 Multi Torque	335/370	1800	1250/1350	1200	Cummins 6BTA5.9	190	2500	475	1600
Caterpillar C11	305	2100	1050	1200	Cummins 6BTA5.9	210	2500	520	1600
Caterpillar C11	335	2100	1250	2100	Cummins 6BTA5.9	230	2500	605	1600
Caterpillar C11	350	2100	1450	1200	Cummins 6CT8.3	210	2200	605	1500
Caterpillar C11	370	2100	1450	1200	Cummins 6CTA8.3	240	2200	645	1500
Caterpillar C-12	355	1800	1350	1200	Cummins 6CTA8.3	250	2200	728	1500
Caterpillar C-12	360	2100	1350	1200	Cummins FLEET 270	270	1600	1020	1100
Caterpillar C-12	380	1800	1450	1200	Cummins FLEET 285	285	1600	1150	1100
Caterpillar C-12	390	2100	1450	1200	Cummins FLT 300	300	1700	1150	1100
Caterpillar C-12	410	2100	1550	1200	Cummins FORM.240	240	1800	870	1300
Caterpillar C-12 Multi Torque	355/410	1800	1350/1550	1200	Cummins FORM 270	270	1800	1000	1300
Caterpillar C-12 Multi Torque	380/410	1800	1450/1550	1200	Cummins FORM 300	300	1800	1000	1300
Caterpillar C-12 RCVBUS	425	2100	1450	1200	Cummins FORM 315	315	1800	1150	1300
Caterpillar C13	305	2100	1150	1200	Cummins FORM 350(90)	350	1800	1175	1300
Caterpillar C13	335	2100	1250	1200	Cummins FORM 350(90)	350	1800	1200	1300
Caterpillar C13	350	2100	1550	1200	Cummins FORM 365(90)	365	1800	1325	1300
Caterpillar C13	370	2100	1450	1200	Cummins FORM 400	400	1800	1250	1300
Caterpillar C13	380	2100	1450	1200	Cummins FORM 450	450	1900	1420	1300
Caterpillar C13	410	2100	1550	1200	Cummins FORM L10-240	240	1400	858	1300
Caterpillar C13	430	2100	1650	1200	Cummins FORM VT-350	300	2100	860	1400
Caterpillar C13	470	2100	1650	1200	Cummins ISX15 400	400	1100	1450	
Caterpillar C13 Multi Torque	410	2100	1450/1650	1200	Cummins ISX15 425	425	1100	1650	
Caterpillar C13 Multi Torque	430	2100	1550/1750	1200	Cummins ISX15 450	450	1100	1650	
Caterpillar C13 Multi Torque	470	2100	1550/1750	1200	Cummins ISX15 485	485	1200	1850	
Caterpillar C15	435	2100	1650		Cummins ISX15 500	500	1200	1850	
Caterpillar C15	475	2100	1850		Cummins ISX15 525	525	1200	1850	
Caterpillar C15	500	2100	1850		Cummins ISX15 550	550	1200	2050	
Caterpillar C15	550	2100	1850		Cummins ISX15 600	600	1200	2050	
Caterpillar C15	600	2100	2050		Cummins KT 450	450	2100	1350	1500
Caterpillar C15	625	2100	2050		Cummins KT 525 (1983)	525	2100	1650	1300
Caterpillar C15 Multi Torque	435	2100	1550/1750		Cummins KTA 600 (1983)	600	2100	1650	1600
Caterpillar C15 Multi Torque	475	2100	1650/1750		Cummins L10	270	1900	858	1300

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Cummins L10	300	2100	950	1300	Cummins N14 STC 12CEK	350	1600	1350	1100
Cummins L10 FORM	300	1900	950	1300	Cummins N14EAPI	310-390	1800	1250	1450
Cummins L-10 STC 12CGA	260	1600	975	1200	Cummins N14ESP3	400/460	1800	1450	1650
Cummins L-10 STC 12CGB	260	1700	975	1200	Cummins NHTC-220	220	2100	644	1500
Cummins L-10 STC 12CGC	280	1600	1050	1200	Cummins NTC 315	315	1800	1150	1300
Cummins L-10 STC 12CGD	280	1700	1050	1200	Cummins NTC 350	350	2100	1120	1300
Cummins L-10 STC 12CGG	310	1600	1150	1200	Cummins NTC 365	365	1800	1320	1300
Cummins L-10 STC 12CGH	300	1700	1150	1200	Cummins NTC300	300	2100	1000	1300
Cummins L10-240	240	1900	870	1300	Cummins NTC350(90)	350	2100	1200	1300
Cummins M-11	400	1800	1450	1200	Cummins NTC400	400	2100	1250	1300
Cummins M11 31 OE	310	2000	1150	1200	Cummins NTC444XT	444	2100	1400	1500
Cummins M11 330E	330	2000	1350	1200	Cummins NTC-FORM400	400	1800	1325	1300
Cummins M11 370	370	2000	1350	1200	Cummins PT 240	240	2100	900	1300
Cummins M11ESP11	310-370	1800	1150	1350	Cummins SIGNATURE 600	600	2100	2050	1200
Cummins M11 280E CELECT	280	2000	1050	1200	Cummins STC 12 CEA	330	1600	1350	1100
Cummins N14 12 CEC	370	1600	1400	1200	Cummins STC 12 CEB	330	1600	1350	1100
Cummins N14 310	310	1800	1150	1350	Detroit Diesel 6-71T	275	2100	853	1200
Cummins N14 330E	330	2100	1350	1200	Detroit Diesel 6-71T	300	2100	830	1400
Cummins N14 350E	350	2100	1400	1200	Detroit Diesel 6-71TAC	270	2100	786	1200
Cummins N14 370E	370	2100	1450	1200	Detroit Diesel 6V92TA	330	2100	963	1200
Cummins N14 410E	410	2100	1450	1200	Detroit Diesel 6V92TA	350	2100	1020	1200
Cummins N14 435E	435	2100	1650	1200	Detroit Diesel 8V71	304	2100	818	1400
Cummins N14 435E	435	2100	1550	1200	Detroit Diesel 8V92TA	400	1800	1250	1200
Cummins N14 469E	460	2100	1650	1200	Detroit Diesel 8V92TA	445	2100	1250	1300
Cummins N14 500	500	1800	1750	1200	Detroit Diesel 8V92TA	475	2100	1330	1300
Cummins N14 500E	500	1750	1650	1600	Detroit Diesel 8V92TAC	440	2100	1250	1300
Cummins N14 525	525	1800	1850	1200	Detroit Diesel HAL	250	1800	970	1200
Cummins N14 CELECT 12 CDB	370	1600	1400	1100	Detroit Diesel SERIES 60 11.1L-1L-6	330	1800	1150	1200
Cummins N14 CELECT 12 CDC	430	1700	1450	1100	Detroit Diesel SERIES 50 8.5L-1 L-4	275	2100	890	1200
Cummins N14 CELECT 12 CDI	350	1600	1400	1100	Detroit Diesel SERIES 50 8.5L-1L-4	300	1800/2100	1000	1200
Cummins N14 CELECT 12 CDJ	460	1700	1550	1100	Detroit Diesel SERIES 50 8.5L-1L-4L	315	1950/2100	1150	1200
Cummins N14 CELECT 12 CDK	310	1600	1250	1300	Detroit Diesel SERIES 50 8.5L-IL-4	250	2100	780	1200
Cummins N14 CELECT 12 CDR	310	1699	1450	1200	Detroit Diesel SERIES 55 12.1L-1L-6	330	1800/2000	1250	1100
Cummins N14 CELECT 12 CDS	330	1600	1350	1100	Detroit Diesel SERIES 55 12.1L-1L-6	330/350	1800	1350	1100
Cummins N14 CELECT 12 CDS	370	1600	1550	1200	Detroit Diesel SERIES 55 121-1L-6	350	1800/2000	1350	1100
Cummins N14 CELECT 12 CEN	410	1600	1450	1200	Detroit Diesel SERIES 55 12L-1L-6	300	1800	1150	1100
Cummins N14 CELECT 12 CEP	430	1700	1550	1300	Detroit Diesel SERIES 55 12L-1L-6	365	1800/2000	1450	1100
Cummins N14 STC 12 CEE	410	1600	1450	1200	Detroit Diesel SERIES 55 12L-1L-6	365/400	1800	1450	1100
Cummins N14 STC 12 CEG	410	1600	1450	1200	Detroit Diesel SERIES 60 11.1 L-1L-6	330/365	1800	1350	1200
Cummins N14 STC 12CEH	310	1600	1250	1100	Detroit Diesel SERIES 60 11.1L-1L-6	350	1800	1250	1200
Cummins N14 STC 12CEJ	350	1600	1400	1100	Detroit Diesel SERIES 60 11.1L-1L-6	300	1800	1150	1200

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Detroit Diesel SERIES 60 11.1L-1L-6	330	1800	1150	1200	International DT 466	210	2400	605	1600
Detroit Diesel SERIES 60 11.1L-1L-6	350	2100	1250	1200	International DT 466	275	2400	800	1600
Detroit Diesel SERIES 60 11.1L-1L-6	365	1800	1350	1200	International DT-408	175	2600	430	1800
Detroit Diesel SERIES 60 11.1L-1L-6	300/330	1800	1150	1200	International DT-408	190	2600	485	1800
Detroit Diesel SERIES 60 11.1L-1L-6	330/350	1800	1250	1200	International DT-466	230	2400	660	1600
Detroit Diesel SERIES 60 12.7L-1L-6	400	2100	1450	1200	International DT-466	250	2400	660	1600
Detroit Diesel SERIES 60 12.7L-1L-6	370/400	1800	1450	1200	International T444E	160	2600	400	1500
Detroit Diesel SERIES 60 12.7L-1 L-6	430	2100	1450	1200	International T444E	175	2600	430	1500
Detroit Diesel SERIES 60 12.7L-1 L-6	500	1800	1550	1200	International T444E	190	2600	485	1500
Detroit Diesel SERIES 60 12.7L-1 L-6	370/430	2100	1450	1200	L10	280	1800	1050	1200
Detroit Diesel SERIES 60 12.7L-1 L-6	430/470	2100	1550	1200	L-10 240/250PT	240-2100	250-2200	900	1300
Detroit Diesel SERIES 60 12.7L-1L-6	370	2100	1450	1200	L10 285PT	285	2200	1020	1300
Detroit Diesel SERIES 60 12.7L-1L-6	470	1800	1550	1200	L-10 FORM 240	240	1900	860	1300
Detroit Diesel SERIES 92 12.11-V8	400	2100	1330	1200	M11 ESP1	280-330	1800	1050-1250	1200
Detroit Diesel SERIES 92 12.1L-V8	500	2100	1470	1200	M11-280E	280	2000	1050	1200
Detroit Diesel SERIES 92 12.1L-V-8	450	2100	1425	1200	M11350E	350	1800	1350	1200
Detroit Diesel SERIES 92 9.051-V-6	350	2100	1020	1200	Mack E3-190 (MECH) CAT	190	2500	475	1300
Detroit Diesel SERIES 92 9.05L-V6	300	2100	975	1200	Mack E3-220 (MECH)	220	2350	627	1400
FD-1060	160	2500	400	1600	Mack E6-250	250	2100	750	1500
FD-1060	175	2500	420	1600	Mack E6-275	275	2100	1020	1200
FD-1060	190	2500	475	1600	Mack E-6-300	300	1700	1112	1200
FD-1060	210	2300	520	1600	Mack E6-350	350	1800	1277	1250
FD-1060	230	2300	605	1600	Mack E7 325 VMAC	325	1800	1260	1250
FD-1460	210	2200	605	1300	Mack E7 350 VMAC	350	1800	1250	1250
FD-1460	225	2200	660	1300	Mack E7 375 VMAC	375	1800	1460	1250
FD-1460	250	2000	800	1300	Mack E7 400	400	1800	1460	1250
FD-1460	275	1800	860	1300	Mack E7 427	427	1800	1560	1250
FORD 7.3 HI. ALT.	165	3000	325	1600	Mack E-7 454	454	1800	1560	1250
FORD 7.3L NATASP	185	3000	360	1400	Mack E7-250 (MECH)	250	1950	975	1200
FORD 7.3L TURBO	190	3000	395	1400	Mack E7-300 (MECH)	300	1950	1083	1200
GM 6.5 L NATASP	160	3400	290	1700	Mack E7-300(V MAC)	300	1700	1160	1200
GM 6.5 L TURBO	190	3400	385	1700	Mack E7-350	350	1800	1277	1250
GM 6.5L NATASP	155	3600	275	1700	Mack E9	550	2100	1660	1300
GM 6.5L TURBO	180	3400	360	1700	Mack E9 450	450	1900	1495	1300
International 530	250	2200	800	1300	Mack E9 500	500	1900	1660	1300
International 530	275	2000	950	1300	Mack EM6-250	250	2100	940	1260
International 530	275	2200	860	1300	Mack EM6-250L	250	1750	1190	1020
International 530	300	2000	1050	1300	Mack EM6-275	275	2100	1038	1260
International DT 408	210	2600	520	1800	Mack EM6-275L	275	1750	1305	1020
International DT 408	230	2600	605	1800	Mack EM6-300L	300	1750	1425	1020
International DT 466	195	2400	520	1600	Mack EM7-250 (MECH)	250	1750	1190	1020

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Mack EM7-250L	250	1750	1190	1020	MX-13	380	1000	1450	
Mack EM7-275 (MECH)	275	1750	1305	1250	MX-13	405	1000	1750	
Mack EM7-275 (V MAC)	275	1750	1305	1250	MX-13	430	1000	1750	
Mack EM7-300 (MECH)	300	1750	1425	1020	MX-13	455	1000	1750	
Mack EM7-300VMAC	300	1750	1425	1020	MX-13	485	1000	1650	
MBE 4000-350	350	1900	1350		MX-13	500	1000	1850	
MBE 4000-350/370	350/370	1900	1350		N 14ESPII	350-390	1800	1350	1500
MBE 4000-370	370	1900	1450		NTC 475	475	2100	1430	1400
MBE 4000-410	410	1900	1550		Volvo 260E/300AE	260	2100	800	1080
MBE 4000-410/435	410/435	1900	1550		Volvo 280G/330BE	280	1700	925	1200
MBE 4000-410/450	410/450	1900	1550		Volvo 300A/360CE	300	2100	925	1200
MBE 4000-435	435	1900	1550		Volvo 300CC/410DE	300	2100	955	1200
MBE 4000-450	450	1900	1550		Volvo 310B	310	1900	985	1200