

# Eaton Clutch Torque/Horsepower Equivalents by Engine OEM CLFD1300

February 2014



*Powering Business Worldwide*

BACKED BY

**Roadranger**

SUPPORT

## CAT Torque Chart

Model	Horsepower @ RPM	Torque @ RPM
3116	185 @ 2200	520 @ 1560
3116	185 @ 2600	495 @ 1560
3116	185 @ 2600	520 @ 1560
3116	195 @ 2200	521 @ 1560
3116	215 @ 2200	605 @ 1560
3116	230 @ 2200	660 @ 1560
3116	250 @ 2200	660 @ 1560
3116	275 @ 2200	750 @ 1560
3116 (GM '91 UP)	215 @ 2600	605 @ 1560
3116 (GM MD)	275 @ 2450	735 @ 1560
3116 (GM MD)	250 @ 2600	650 @ 1560
3116 (GM MD)	300 @ 2600	732 @ 1560
3116 (HEUI)	170 @ 2200	420 @ 1560
3116 (MD)	170 @ 2600	420 @ 1560
3116 (MD)	200 @ 2600	520 @ 1560
3126	175 @ 2400	420 @ 1440
3126	190 @ 2200	520 @ 1440
3126	210 @ 2200	605 @ 1440
3126	210 @ 2400	520 @ 1440
3126	230 @ 2200	660 @ 1440
3126	250 @ 2200	660 @ 1440
3126	250 @ 2200	800 @ 1440
3126	275 @ 2200	800 @ 1440
3126	275 @ 2200	860 @ 1440
3126	300 @ 2200	800 @ 1440
3126	300 @ 2200	860 @ 1440
3126B	175 @ 2200	420 @ 1440
3126B	190 @ 2200	520 @ 1440
3126B	210 @ 2400	605 @ 1440
3126B	210 @ 2400	520 @ 1440
3126B	230 @ 2200	660 @ 1440

Model	Horsepower @ RPM	Torque @ RPM
3126B	250 @ 2200	660 @ 1440
3126B	250 @ 2200	800 @ 1440
3126B	275 @ 2200	800 @ 1440
3126B	275 @ 2200	860 @ 1440
3126B	300 @ 2200	800 @ 1440
3126B	300 @ 2200	860 @ 1440
3126B	330 @ 2400	860 @ 1440
3176 ATAAC	250 @ 2100	975 @ 1300
3176 ATAAC	275 @ 1800	1050 @ 1100
3176 ATAAC	275 @ 2100	1050 @ 1200
3176 ATAAC	300 @ 1800	1150 @ 1100
3176 ATAAC	300 @ 2100	1150 @ 1300
3176 ELEC	275 @ 1800	975 @ 1100
3176 ELEC	275 @ 1800	1050 @ 1100
3176 ELEC	300 @ 1800	975 @ 1100
3176 ELEC	300 @ 1800	1050 @ 1100
3176 ATAAC	230 @ 1800	975 @ 1100
3176 ATAAC	325 @ 1900	1225 @ 1200
3176B	275 @ 1800	1050 @ 1100
3176B	300 @ 1800	1050 @ 1100
3176B	325 @ 1800	1250 @ 1200
3176B	350 @ 1800	1350 @ 1200
3208T (MD)	250 @ 2600	640 @ 1400
3208T (MD)	200 @ 2000	620 @ 1400
3306	245 @ 2100	860 @ 1350
3306	245 @ 2200	820 @ 1300
3306	250 @ 1800	860 @ 1350
3306	260 @ 1900	860 @ 1350
3306	270 @ 2200	775 @ 1400
3306C	300 @ 1900	1150 @ 1200
3406	250 @ 1600	1000 @ 1200
3406	280 @ 2100	1015 @ 1200

## CAT Torque Chart, Continued

Model	Horsepower @ RPM	Torque @ RPM
3406	290 @ 1800	1000 @ 1200
3406	300 @ 2100	1054 @ 1200
3406	310 @ 1800	1090 @ 1200
3406	325 @ 2100	1050 @ 1200
3406	330 @ 1600	1320 @ 1200
3406	380 @ 2100	1285 @ 1200
3406	400 @ 1900	1450 @ 1250
3406	435 @ 1800	1550 @ 1650
3406	455 @ 1800	1460 @ 1200
3406	455 @ 2100	1650 @ 1200
3406	475 @ 2100	1650 @ 1750
3406	500 @ 2100	1450 @ 1850
3406	500 @ 2100	1450 @ 1200
3406	500 @ 2100	1850 @ 1200
3406	550 @ 2100	1850 @ 1200
3406 510	510 @ 1600	1850 @ 1200
3406B	350 @ 2100	1320 @ 1200
3406B	400 @ 2100	1375 @ 1260
3406B	425 @ 2100	1450 @ 1200
3406BEC	350 @ 1800	1320 @ 1200
3406BEC	400 @ 2100	1265 @ 1300
3406C	350 @ 1800	1350 @ 1200
3406C	350 @ 1800	1350 @ 1200
3406C	425 @ 1800	1550 @ 1200
3406C	425 @ 1900	1650 @ 1200
3406E	310 @ 1800	1150 @ 1200
3406E	310 @ 1800	1250 @ 1200
3406E	330 @ 1800	1350 @ 1200
3406E	375 @ 1800	1450 @ 1200
3406E	410 @ 1800	1450 @ 1200
3406E	435 @ 1800	1550 @ 1200
3406E	435 @ 2100	1550 @ 1200

Model	Horsepower @ RPM	Torque @ RPM
3116	185 @ 2200	520 @ 1560
3116	185 @ 2600	495 @ 1560
3116	185 @ 2600	520 @ 1560
3116	195 @ 2200	521 @ 1560
3116	215 @ 2200	605 @ 1560
3116	230 @ 2200	660 @ 1560
3116	250 @ 2200	660 @ 1560
3116	275 @ 2200	750 @ 1560
3116 (GM '91 UP)	215 @ 2600	605 @ 1560
3116 (GM MD)	275 @ 2450	735 @ 1560
3116 (GM MD)	250 @ 2600	650 @ 1560
3116 (GM MD)	300 @ 2600	732 @ 1560
3116 (HEUI)	170 @ 2200	420 @ 1560
3116 (MD)	170 @ 2600	420 @ 1560
3116 (MD)	200 @ 2600	520 @ 1560
3126	175 @ 2400	420 @ 1440
3126	190 @ 2200	520 @ 1440
3126	210 @ 2200	605 @ 1440
3126	210 @ 400	520 @ 1440
3126	230 @ 2200	660 @ 1440
3126	250 @ 2200	660 @ 1440
3126	250 @ 2200	800 @ 1440
3126	275 @ 2200	800 @ 1440
3126	275 @ 2200	860 @ 1440
3126	300 @ 2200	800 @ 1440
3126	300 @ 2200	860 @ 1440
3126B	175 @ 2200	420 @ 1440
3126B	190 @ 2200	520 @ 1440
3126B	210 @ 2400	605 @ 1440
3126B	210 @ 2400	520 @ 1440
3126B	230 @ 2200	660 @ 1440

# Fuller Clutches

Model	Horsepower @ RPM	Torque @ RPM
C-10	335 @ 1800	1250 @ 1440
C-10	335 @ 1800	1350 @ 1440
C-10	335 @ 2100	1250 @ 1440
C-10	350 @ 1800	1350 @ 1200
C-10	350 @ 1800	1350 @ 1440
C-10	350 @ 2100	1350 @ 1440
C-10	370 @ 1800	1350 @ 1200
C-10	370 @ 1800	1350 @ 1440
C-10	335/370 @ 1800	1250/1350 @ 1440
C-10 MULTI	335/370 @ 1800	1250/1350 @ 1200
C-12	335 @ 2100	1550 @ 1200
C-12	355 @ 1800	1350 @ 1200
C-12	355 @ 1800	1350
C-12	355 @ 2100	1350
C-12	355/410 @ 1800	1350/1450
C-12	360 @ 2100	1350 @ 1200
C-12	380 @ 1800	1450 @ 1200
C-12	380 @ 1800	1450
C-12	380 @ 2100	1450
C-12	390 @ 2100	1450 @ 1200
C-12	395 @ 1800	1450
C-12	395 @ 2100	1450
C-12	410 @ 1800	1450 @ 1200
C-12	410 @ 1800	1550 @ 1200
C-12	410 @ 1800	1450
C-12	410 @ 1800	1550
C-12	410 @ 2100	1550 @ 1200
C-12	410 @ 2100	1450
C-12	410 @ 2100	1550
C-12	425 @ 2100	1450
C-12	425 @ 2100	1550
C-12	430 @ 1800	1650

Model	Horsepower @ RPM	Torque @ RPM
C-12	430 @ 2100	1650
C-12 MULTI TQ	355/410 @ 1800	1350/1450 @ 1200
C-12 MULTI TQ	355/410 @ 1800	1350/1550 @ 1200
C-12 MULTI TQ	380/410 @ 1800	1450/1550 @ 1200
C-12 RCV/BUS	425 @ 2100	1450 @ 1200
C-15	355 @ 1800	1350/1450
C-15	355 @ 1800/2100	1350
C-15	375 @ 1800	1450/1550
C-15	375 @ 1800/2100	1450
C-15	410 @ 1800/2100	1450/1550
C-15	435 @ 1800/2100	1550
C-15	435 @ 1800/2100	1650
C-15	450 @ 1800/2100	1550/1650
C-15	455 @ 1800/2100	1650
C-15	455 @ 2100	1550/1650
C-15	475 @ 1800/2100	1650
C-15	475 @ 1800/2100	1750
C-15	500 @ 1800/2100	1850
C-15	500 @ 2100	1650
C-15	500 @ 2100	1750
C-15	500 @ 2100	1750/1850
C-15	550 @ 2100	1850
C-15	375/435 @ 1800	1450/1550
C-15	435/500 @ 2100	1550/1650
C-15	475/500 @ 2100	1650/1750
C-15	475/500 @ 2100	1650/1850
C-16	575 @ 2100	1850
C-16	575/600 @ 2100	1850/2050
C-16	600 @ 2100	2050
G3306 CNG/ LNG	235 @ 2100	800 @ 1200
G3306 LPG (HD5)	250 @ 2100	820 @ 1200

## Cummins Torque Chart

Model	Horsepower @ RPM	Torque @ RPM
444	444 @ 2100	1400 @ 1500
4BT3.9	105 @ 2500	260 @ 1700
4BTA3.9	120 @ 2500	304 @ 1700
6BT55.9	160 @ 2500	400 @ 1700
6BTA5.9	190 @ 2500	475 @ 1600
6BTA5.9	210 @ 2500	520 @ 1600
6BTA5.9	230 @ 2500	605 @ 1600
6CT8.3	210 @ 2200	605 @ 1500
6CTA8.3	240 @ 2200	645 @ 1500
6CTA8.3	250 @ 2200	728 @ 1500
Fleet 270	270 @ 1600	1020 @ 1100
Fleet 285	285 @ 1600	1150 @ 1100
Fleet 300	300 @ 1700	1150 @ 1100
Form 270	270 @ 1800	1000 @ 1300
Form 315	315 @ 1800	1150 @ 1300
Form 350 (90)	350 @ 1800	1175 @ 1300
Form 350 (90)	350 @ 1800	1200 @ 1300
Form 365 (90)	365 @ 1800	1325 @ 1300
Form 400	400 @ 1800	1250 @ 1300
Form 450	450 @ 1900	1420 @ 1300
Form 240	240 @ 1800	870 @ 1300
Form 300	300 @ 1800	1000 @ 1300
Form L10-240	240 @ 1400	858 @ 1300
Form VT-350	300 @ 2100	860 @ 1400
ISB	145 @ 2100	420 @ 1600
ISB	185 @ 2500	420 @ 1600
ISB	190 @ 2600	520 @ 1400
ISB	205 @ 2500	520 @ 1600
ISB	210 @ 2600	520 @ 1400
ISB	225 @ 2500	520 @ 1600
ISB	225 @ 2500	605 @ 1600
ISB	240 @ 2500	605 @ 1600

Model	Horsepower @ RPM	Torque @ RPM
ISB	260 @ 2500	660 @ 1600
ISB	260 @ 2600	550 @ 1600
ISC	225 @ 2400	620 @ 1300
ISC	240 @ 2400	660 @ 1300
ISC	260 @ 2200	800 @ 1300
ISC	285 @ 2200	800 @ 1300
ISC	300 @ 2200	860 @ 1300
ISC	315 @ 2200	950 @ 1300
ISL	310 @ 2100	1050 @ 1300
ISL	330 @ 2100	1050 @ 1300
ISM 320V	320 @ 2100	1150 @ 1200
ISM 320VSP	320 @ 2100	1050/1150 @ 1200
ISM 350V	350 @ 2100	1350 @ 1200
ISM 350VSP	350 @ 2100	1350/1450 @ 1200
ISM 400V	400 @ 2100	1450 @ 1200
ISM 435V	435 @ 2100	1450 @ 1200
ISM 435VSP	435 @ 2100	1450 @ 1550
ISX 400	400 @ 1800	1450/1650 @ 1200
ISX 400	400 @ 1800	1550 @ 1200
ISX 400	400 @ 1800	1650 @ 1200
ISX 450	450 @ 1800	1450/1650 @ 1200
ISX 475	475 @ 2000	1650 @ 1200
ISX 475	475 @ 2000	1650/1850 @ 1200
ISX 475	475 @ 2000	1850 @ 2000
ISX 500	500 @ 2000	1650 @ 1200
ISX 500	500 @ 2000	1650/1850 @ 1200
ISX 500	500 @ 2000	1850 @ 1200
ISX 530	530 @ 2000	1850 @ 1200
ISX 565	564 @ 2000	1850 @ 1200

## Cummins Torque Chart, Continued

Model	Horsepower @ RPM	Torque @ RPM
ISX 600	600 @ 2000	1850 @ 1200
KT 450	450 @ 2100	1350 @ 1500
KT 525	525 @ 2100	1650 @ 1300
KTA 600	600 @ 2100	1650 @ 1600
L10	260 @ 1800	975 @ 1200
L10	270 @ 1900	858 @ 1300
L10	270 @ 2100	858 @ 1400
L10	280 @ 1800	1050 @ 1200
L10	300 @ 2100	950 @ 1300
L10 285PT	285 @ 2200	1020 @ 1300
L10 310	310 @ 1800	1150 @ 1200
L10 240/250PT	240 @ 2100 250 @ 2200	900 @ 1300
L10 330E	330 @ 1800	1250 @ 1200
L10 Form	300 @ 1900	950 @ 1300
L10 Form 240	240 @ 1900	860 @ 1300
L10 STC 12CGA	260 @ 1600	975 @ 1200
L10 STC 12CGB	260 @ 1700	975 @ 1200
L10 STC 12CGC	280 @ 1600	1050 @ 1200
L10 STC 12CGD	280 @ 1700	1050 @ 1200
L10 STC 12CGG	310 @ 1600	1150 @ 1200
L10 STC 12CGH	300 @ 1700	1150 @ 1200
L10 240	240 @ 1900	870 @ 1300
M11	400 @ 1800	1450 @ 1200
M11 310E	310 @ 2000	1150 @ 1200
M11 330E	330 @ 2000	1350 @ 1200
M11 350E	350 @ 2000	1350 @ 1200
M11 370	370 @ 1800	1350 @ 1200
M11 280E	280 @ 1800	1050 @ 1200
M11 ESP1	280-330 @ 1800	1050-1250 @ 1200
M11 ESP11	310-370 @ 1800	1150 @ 1350
MII 280E Celect	280 @ 1800	1050 @ 1200

Model	Horsepower @ RPM	Torque @ RPM
MII 280E Celect	280 @ 2000	1050 @ 1200
N14 310	310 @ 1800	1150 @ 1350
N14 330E	330 @ 2100	1350 @ 1200
N14 410E	410 @ 2100	1450 @ 1200
N14 435E	435 @ 2100	1650 @ 1200
N14 500E	500 @ 2100	1750 @ 1200
N14 525	525 @ 1800	1850 @ 1200
N14 12 GEC	370 @ 1600	1400 @ 1200
N14 12 CED	370 @ 1600	1400 @ 1200
N14 350E	350 @ 2100	1400 @ 1200
N14 370E	370 @ 2100	1450 @ 1200
N14 469E	460 @ 2100	1650 @ 1200
N14 500	500 @ 1800	1750 @ 1200
N14 Celect 12 CDA/E	330 @ 1600	1350 @ 1100
N14 Celect 12 CDB	370 @ 1600	1400 @ 1100
N14 Celect 12 CDC	430 @ 1700	1450 @ 1100
N14 Celect 12 CDJ	460 @ 1700	1550 @ 1100
N14 Celect 12 CDK	310 @ 1600	1250 @ 1300
N14 Celect 12 CDL	350 @ 1600	1400 @ 1100
N14 Celect 12 CDM	350 @ 1600	1350 @ 1100
N14 Celect 12 CDR	310 @ 1699	1450 @ 1200
N14 Celect 12 CDS	370 @ 1600	1550 @ 1200
N14 Celect 12 CEN	410 @ 1600	1450 @ 1200
N14 Celect 12 CEP	430 @ 1700	1550 @ 1300
N14 STC 12 CEE	410 @ 1600	1450 @ 1200
N14 STC 12 CEG	410 @ 1600	1450 @ 1200
N14 STC 12 CEH	310 @ 1600	1250 @ 1100
N14 STC 12 CEJ	350 @ 1600	1400 @ 1100
N14 STC 12 CEK	350 @ 1600	1350 @ 1100

## Cummins Torque Chart, Continued

Model	Horsepower @ RPM	Torque @ RPM
N14 EAPI	310-390 @ 1800	1250 @ 1450
N14 ESP3	400-460 @ 1800	1450 @ 1650
N14 ESPII	350-390 @ 1800	1350 @ 1500
NHTC 220	220 @ 2100	644 @ 1500
NTC 315	315 @ 1800	1150 @ 1300
NTC 350	350 @ 2100	1120 @ 1300
NTC 365	365 @ 1800	1320 @ 1300
NTC 475	475 @ 2100	1430 @ 1400
NTC 300	300 @ 2100	1000 @ 1300
NTC 350 (90)	350 @ 2100	1200 @ 1300
NTC 400	400 @ 2100	1250 @ 1300
NTC 444XT	444 @ 2100	1400 @ 1500
NTC Form 400	400 @ 1800	1325 @ 1300
PT 270	270 @ 1800	1000 @ 1300
PT 240	240 @ 2100	900 @ 1300
Signature 600	600 @ 2000	2050 @ 1200
STC 12 CEA	330 @ 1600	1350 @ 1100
STC 12 CEB	330 @ 1600	1350 @ 1100
Twin Turbo	475 @ 2100	1430 @ 1400
V-903C	295 @ 2600	860 @ 1800

## Detroit Diesel Torque Chart

Model	Horsepower @ RPM	Torque @ RPM
11.1 Litre	250 @ 1800	970 @ 1200
11.1 Litre	300 @ 1800	1150 @ 1200
11.1 Litre	330 @ 1800	1150 @ 1200
11.1 Litre	330 @ 1800	1250 @ 1200
11.1 Litre	350 @ 1800	1250 @ 1200
11.1 Litre	350 @ 1800	1250 @ 1200
11.1 Litre	365 @ 1800	1350 @ 1200
12.7 Litre	350 @ 2100	1400 @ 1200
12.7 Litre	370 @ 1800	1450 @ 1200
12.7 Litre	400 @ 1800	1450 @ 1200
12.7 Litre	425 @ 2100	1400 @ 1200
12.7 Litre	430 @ 1800	1450 @ 1200
12.7 Litre	470 @ 2100	1450 @ 1200
12.7 Litre	500 @ 1800	1550 @ 1200
12.7 Litre	430-470 @ 1800	1550 @ 1200
6-71	230 @ 2100	611 @ 1600
6-71T	275 @ 2100	853 @ 1200
6-71T	300 @ 2100	830 @ 1400
6-71TAC	270 @ 2100	786 @ 1200
6V92TA	330 @ 2100	963 @ 1200
6V92TA	350 @ 2100	1020 @ 1200
8V71	304 @ 2100	818 @ 1400
8V92 TAC	440 @ 2100	1250 @ 1300
8V92TA	400 @ 1800	1250 @ 1200
8V92TA	445 @ 2100	1250 @ 1300
8V92TA	475 @ 2100	1330 @ 1300
Series 50 8.5L - 1L-4	250 @ 2100	780 @ 1200
Series 50 8.5L - 1L-4	275 @ 2100	890 @ 1200
Series 50 8.5L - 1L-4	300 @ 1800/2100	1000 @ 1200
Series 50 8.5L - 1L-4L	315 @ 1800/2100	1150 @ 1200

Model	Horsepower @ RPM	Torque @ RPM
Series 55 12L - 1L-6	300 @ 1800	1150 @ 1100
Series 55 12L - 1L-6	330 @ 1800/2000	1250 @ 1100
Series 55 12L - 1L-6	350 @ 1800/2000	1350 @ 1100
Series 55 12L - 1L-6	350 @ 1800/2000	1250/1350 @ 1100
Series 55 12L - 1L-6	365 @ 1800/2000	1450 @ 1100
Series 55 12L - 1L-6	330/350 @ 1800	1250 @ 1100
Series 55 12L - 1L-6	330/250 @ 1800	1350 @ 1100
Series 55 12L - 1L-6	365/400 @ 1800	1450 @ 1100
Series 60 11.1L - 1L-6	300 @ 1800	1150 @ 1200
Series 60 11.1L - 1L-6	330 @ 1800	1150 @ 1200
Series 60 11.1L - 1L-6	330 @ 1800	1150 @ 1200
Series 60 11.1L - 1L-6	350 @ 1800	1250 @ 1200
Series 60 11.1L - 1L-6	350 @ 2100	1250 @ 1200
Series 60 11.1L - 1L-6	350 @ 2100	1250 @ 1200
Series 60 11.1L - 1L-6	350 @ 2100	1250 @ 1200
Series 60 11.1L - 1L-6	365 @ 1800	1350 @ 1200
Series 60 11.1L - 1L-6	300/330 @ 1800	1150 @ 1200
Series 60 11.1L - 1L-6	330/350 @ 1800	1250 @ 1200
Series 60 11.1L - 1L-6	330/365 @ 1800	1350 @ 1200
Series 60 12.7 - 1L-6	400 @ 1800	1450 @ 1200
Series 60 12.7 - 1L-6	400 @ 2100	1450 @ 1200



## Detroit Diesel Torque Chart, Continued

Model	Horsepower @ RPM	Torque @ RPM
Series 60 12.7 - 1L-6	370/400 @ 1800	1450 @ 1200
Series 60 12.7L - 1L-6	370 @ 1800	1450 @ 1200
Series 60 12.7L - 1L-6	370 @ 2100	1450 @ 1200
Series 60 12.7L - 1L-6	430 @ 1800	1450 @ 1200
Series 60 12.7L - 1L-6	430 @ 2100	1450 @ 1200
Series 60 12.7L - 1L-6	470 @ 1800	1550 @ 1200
Series 60 12.7L - 1L-6	470 @ 2100	1450/1550 @ 1200
Series 60 12.7L - 1L-6	500 @ 1800	1550 @ 1200
Series 60 12.7L - 1L-6	500 @ 2100	1450/1550 @ 1200
Series 60 12.7L - 1L-6	370/430 @ 1800	1450 @ 1200
Series 60 12.7L - 1L-6	370/430 @ 2100	1450 @ 1200
Series 60 12.7L - 1L-6	430/470 @ 1800	1550 @ 1200
Series 60 12.7L - 1L-6	430/470 @ 2100	1550 @ 1200
Series 92 9.05L - V-6	300 @ 2100	975 @ 1200
Series 92 9.05L - V-6	350 @ 2100	1020 @ 1200
Series 92 12.1L - V-8	400 @ 2100	1330 @ 1200
Series 92 12.1L - V-8	450 @ 2100	1425 @ 1200
Series 92 12.1L - V-8	500 @ 2100	1470 @ 1200

## Ford Torque Chart

Model	Horsepower @ RPM	Torque @ RPM
7.3L Hi. Alt.	165 @ 3000	325 @ 1600
7.3L Turbo	190 @ 3000	395 @ 1400
7.3L Nat Asp	185 @ 3000	360 @ 1400
FD-1060	160 @ 2500	400 @ 1600
FD-1060	175 @ 2500	420 @ 1600
FD-1060	190 @ 2500	475 @ 1600
FD-1060	210 @ 2300	520 @ 1600
FD-1060	210 @ 2500	485 @ 1600
FD-1060	230 @ 2300	605 @ 1600
FD-1460	210 @ 2200	605 @ 1300
FD-1460	225 @ 2200	660 @ 1300
FD-1460	250 @ 2000	800 @ 1300
FD-1460	250 @ 2200	660 @ 1300
FD-1460	275 @ 1800	860 @ 1300
FD-1460	275 @ 2000	800 @ 1300

## International Torque Chart

Model	Horsepower @ RPM	Torque @ RPM
530	250 @ 2200	800 @ 1300
530	275 @ 2200	860 @ 1300
530	300 @ 2200	950 @ 1300
444E	175 @ 2600	460 @ 1400
444E	195 @ 2600	520 @ 1400
444E	210 @ 2600	540 @ 1500
444E	215 @ 2600	560 @ 1400
444E	230 @ 2600	620 @ 1400
DT 408	175 @ 2600	430 @ 1800
DT 408	190 @ 2600	485 @ 1800
DT 408	210 @ 2600	520 @ 1800
DT 408	230 @ 2600	605 @ 1800
DT 466	195 @ 2400	520 @ 1600
DT 466	195 @ 2600	520 @ 1400
DT 466	210 @ 2400	605 @ 1600
DT 466	215 @ 2600	540 @ 1400
DT 466	215 @ 2600	560 @ 1400
DT 466	230 @ 2400	660 @ 1600
DT 466	230 @ 2600	620 @ 1400
DT 466	250 @ 2400	660 @ 1600
DT 466	275 @ 2400	800 @ 1600
DT 466 HT	215 @ 2400	620 @ 1400
DT 466 HT	230 @ 2400	660 @ 1400
DT 466 HT	250 @ 2400	800 @ 1400
DT 530	275 @ 2200	800 @ 1200
DT 530	300 @ 2200	950 @ 1200
DT 530	330 @ 2200	950 @ 1200
HT 530	280 @ 2000	950 @ 1200
HT 530	300 @ 2000	1050 @ 1200
HT 530	320 @ 2000	1150 @ 1200

Model	Horsepower @ RPM	Torque @ RPM
HT 530	340 @ 2000	1200 @ 1200
T444E	160 @ 2600	400 @ 1500
T444E	175 @ 2600	430 @ 1500
T444E	190 @ 2600	485 @ 1500
VT 365	175 @ 2600	460 @ 1400
VT 365	195 @ 2600	520 @ 1400
VT 365	215 @ 2600	540 @ 1400
VT 365	230 @ 2600	620 @ 1400

## Mack Torque Chart

Model	Horsepower @ RPM	Torque @ RPM
E3-190 (Mech)	190 @ 2500	475 @ 1300
E3-220 (Mech)	220 @ 2350	627 @ 1400
E6-250	250 @ 2100	750 @ 1500
E6-275	275 @ 2100	1020 @ 1200
E6-300	300 @ 1700	1112 @ 1200
E6-350	350 @ 1800	1277 @ 1250
E7-250 (Mech)	250 @ 1950	975 @ 1200
E7-300	300 @ 1800	1160 @ 1200
E7-300 (Mech)	300 @ 1950	1083 @ 1200
E7-300 (V-MAC)	300 @ 1700	1160 @ 1200
E7-310/330	310/330 @ 1800	1360 @ 1100
E7-325 (V-MAC)	325 @ 1800	1260 @ 1250
E7-330/350	330/350 @ 1800	1460 @ 1100
E7-350	350 @ 1800	1277 @ 1250
E7-350	350 @ 1800	1360 @ 1200
E7-350 (V-MAC)	350 @ 1800	1250 @ 1250
E7-355/380	355/380 @ 1800	1560 @ 1100
E7-375 (V-MAC)	375 @ 1800	1460 @ 1250
E7-400	400 @ 1800	1460 @ 1250
E7-400	400 @ 1800	1460 @ 1200
E7-427	427 @ 1800	1560 @ 1250
E7-454	454 @ 1800	1560 @ 1250
E7-460	460 @ 1800	1660 @ 1200
E9	550 @ 2100	1660 @ 1300
E9-450	450 @ 1900	1495 @ 1300
E9-500	500 @ 1900	1660 @ 1300
EM6-250	250 @ 2100	940 @ 1260
EM6-250L	250 @ 1750	1190 @ 1020
EM6-275	275 @ 2100	1038 @ 1260
EM6-275L	275 @ 1750	1305 @ 1020

Model	Horsepower @ RPM	Torque @ RPM
EM6-300L	300 @ 1750	1425 @ 1020
EM7-250 (Mech)	250 @ 1750	1190 @ 1020
EM7-250L	250 @ 1750	1190 @ 1020
EM7-275	275 @ 1750	1305 @ 1020
EM7-275 (Mech)	275 @ 1750	1305 @ 1250
EM7-275 (V-MAC)	275 @ 1750	1305 @ 1250
EM7-300	300 @ 1750	1425 @ 1020
EM7-300 (Mech)	300 @ 1750	1425 @ 1020
EM7-300 (V-MAC)	300 @ 1750	1425 @ 1020

## Other Torque Chart

Model	Horsepower @ RPM	Torque @ RPM
GM 6.5L NatAsp	155 @ 3600	275 @ 1700
GM 6.5L NatAsp	160 @ 3400	290 @ 1700
GM 6.5L Turbo	180 @ 3400	360 @ 1700
GM 6.5L Turbo	190 @ 3400	385 @ 1700
Volvo 260E/300AE	260 @ 2100	800 @ 1080
Volvo 280G/330BE	280 @ 1700	925 @ 1200
Volvo 300A/360CE	300 @ 2100	925 @ 1200
Volvo 300CC/ 410DE	300 @ 2100	955 @ 1200
Volvo 310B	310 @ 1900	985 @ 1200

Copyright Eaton, 2014. Eaton hereby grant their customers, vendors, or distributors permission to freely copy, reproduce and/or distribute this document in printed format. It may be copied only in its entirety without any changes or modifications. THIS INFORMATION IS NOT INTENDED FOR SALE OR RESALE, AND THIS NOTICE MUST REMAIN ON ALL COPIES.

BACKED BY  
**Roadranger**  
SUPPORT

**For spec'ing or service assistance,  
call 1-800-826-HELP (4357) or visit  
[www.eaton.com/roadranger](http://www.eaton.com/roadranger).  
In Mexico, call 001-800-826-4357.**

Roadranger: Eaton and trusted partners providing the best products and services in the industry, ensuring more time on the road.

**Eaton**  
Vehicle Group  
P.O. Box 4013  
Kalamazoo, MI 49003 USA  
800-826-HELP (4357)  
[www.eaton.com/roadranger](http://www.eaton.com/roadranger)

© 2014 Eaton  
All Rights Reserved. Printed in USA.  
CLFD1300 0214

**Note:** Features and specifications listed in this document are subject to change without notice and represent the maximum capabilities of the software and products with all options installed. Although every attempt has been made to ensure the accuracy of information contained within, Eaton makes no representation about the completeness, correctness or accuracy and assumes no responsibility for any errors or omissions. Features and functionality may vary depending on selected options.

Eaton, Fuller, Roadranger, Solo and UltraShift are registered trademarks of Eaton. All trademarks, logos and copyrights are those of their respective owners.