

## GM MEDIUM DUTY GCW RATING SPECIFICATIONS

**ATTENTION: On August 10, 2005, Highway Transportation Bill HR3 amended the Federal Excise Tax on highway tractors. Please check with IRS for guidelines.**

**GCW RATING****GCW RATINGS FOR ENGINES**

<b>COMPONENTS - ENGINE</b>		<b>RPO CODE</b>	<b>MAXIMUM GCW RATINGS (LBS.)</b>
VORTEC 8.1L V8 GASOLINE	325 HP	LRW	60,000
DURAMAX 6.6L V8 DIESEL	300 HP	LRX	26,000
DURAMAX 6.6L V8 DIESEL	330 HP	LYE	30,000
ISUZU 6HK1-TC 7.8L I6 DIESEL	215 HP	LYA	80,000
ISUZU 6HK1-TC 7.8L I6 DIESEL	230 HP	LYB	80,000
ISUZU 6HK1-TC 7.8L I6 DIESEL	260 HP	LYC	80,000
ISUZU 6HK1-TC 7.8L I6 DIESEL	260 HP	LYD	80,000
ISUZU 6HK1-TC 7.8L I6 DIESEL	300 HP	LQF	80,000

**GCW RATING****GCW RATINGS FOR TRANSMISSIONS**

<b>COMPONENTS – MANUAL TRANSMISSION</b>		<b>RPO CODE</b>	<b>MAXIMUM GCW RATINGS (LBS.)</b>
EATON-FULLER FS-5205A - MANUAL	5 SPEED	MPU	60,000
EATON-FULLER FS-6305A - MANUAL	5 SPEED	MK0	60,000
EATON-FULLER FS-6305B - MANUAL	5 SPEED	ML0	60,000
EATON-FULLER FS-5406A - MANUAL	6 SPEED	MM7	60,000
EATON-FULLER FS-6406A - MANUAL	6 SPEED	MM8	60,000
EATON-FULLER FSO-8406A - MANUAL	6 SPEED	M69	80,000
EATON-FULLER RT-6609A - MANUAL	9 SPEED	MUT	60,000
EATON-FULLER RT-8709B - MANUAL	9 SPEED	MS9	80,000
EATON-FULLER RT-8908LL - MANUAL	10 SPEED	MT3	80,000

**GCW RATING**

**GCW RATINGS FOR TRANSMISSIONS**

<b>COMPONENTS – AUTOMATIC TRANSMISSION</b>		<b>RPO CODE</b>	<b>MAXIMUM GCW RATINGS (LBS.)</b>
ALLISON 1000 MHS AUTOMATIC	6 SPEED	MTR	26,000
ALLISON 1000 HS or RDS AUTOMATIC	6 SPEED	MBV	26,000
ALLISON 1000 EVS - AUTOMATIC	6 SPEED	MBW	26,000
ALLISON 1000 PTS - AUTOMATIC	6 SPEED	MBX	26,000
ALLISON 2200 PTS - AUTOMATIC	5 SPEED	MB8	26,000
ALLISON 2200 HS or RDS AUTOMATIC	5 SPEED	MTX	26,000
ALLISON 2200 MHS AUTOMATIC	6 SPEED	MTS	26,000 <sup>1</sup>
ALLISON 2200 PTS - AUTOMATIC	6 SPEED	MBY	26,000
ALLISON 2200 HS or RDS AUTOMATIC	6 SPEED	MBZ	26,000
ALLISON 2200 EVS - AUTOMATIC	6 SPEED	MY6	26,000
ALLISON 2200 HS or RDS - AUTOMATIC	5 SPEED	MTY	33,000
ALLISON 2350 EVS – AUTOMATIC	6 SPEED	MHD	30,000 <sup>2</sup>
ALLISON 2350 HS or RDS – AUTOMATIC	6 SPEED	MHE	30,000 <sup>2</sup>
ALLISON 2350 MH – AUTOMATIC	6 SPEED	MHF	30,000
ALLISON 2500 HS or RDS - AUTOMATIC	6 SPEED	MPS	33,000
ALLISON 2550 HS or RDS - AUTOMATIC	6 SPEED	MPQ	30,000
ALLISON 2550 EVS - AUTOMATIC	6 SPEED	MPR	30,000
ALLISON 3500 RDS - AUTOMATIC	5 SPEED	MWY	80,000
ALLISON 3500 RDS - AUTOMATIC	6 SPEED	MWZ	80,000
ALLISON 3000 RDS - AUTOMATIC	5 SPEED	MWT	80,000
ALLISON 3000 RDS - AUTOMATIC	6 SPEED	MWU	80,000
ALLSION 3500 EVS - AUTOMATIC	5 SPEED	MY8	80,000
ALLSION 3500 EVS - AUTOMATIC	6 SPEED	MB6	80,000
ALLISON 3000 EVS - AUTOMATIC	5 SPEED	MF8	80,000
ALLISON 3000 EVS - AUTOMATIC	6 SPEED	MB5	80,000

<sup>1</sup> 30,000 lbs. GCWR with C5U042 and (LYE) Duramax 6.6L diesel engine.

<sup>2</sup> GCWR on C4C044, C4E044, C5C044 and C5E044 models will be 26,000 lbs.

**GCW RATING****GCW RATINGS FOR REAR AXLES**

<b>COMPONENTS – REAR AXLES</b>		<b>RPO CODES</b>	<b>MAXIMUM GCW RATINGS (LBS.)</b>
DANA 80 SINGLE SPEED	11,000 LBS	GL4	26,000
DANA S14-110 SINGLE SPEED	13,500 LBS.	HD2	35,000
DANA S16-130 SINGLE SPEED	15,000 LBS.	HD1	40,000
DANA 19060D SINGLE SPEED	19,000 LBS.	HPL	60,000
DANA 19060S SINGLE SPEED	19,000 LBS.	HPK	60,000
DANA 21060-D SINGLE SPEED	21,000 LBS.	HPN	60,000
DANA 21060S SINGLE SPEED	21,000 LBS.	HPP	60,000
DANA 23105D SINGLE SPEED	23,000 LBS.	HNB	85,000
DANA 23105S SINGLE SPEED	23,000 LBS.	HNA	85,000
DANA 23090S SINGLE SPEED	23,000 LBS.	HPT	90,000
DANA 26105S SINGLE SPEED	26,000 LBS.	HPA	105,000
DANA 19060T TWO SPEED	19,000 LBS.	HPM	60,000
DANA 21060T TWO SPEED	21,000 LBS.	H15	60,000
DANA 23082T TWO SPEED	23,000 LBS.	H25	80,000
DANA 26080T TWO SPEED	26,000 LBS.	GJ4	85,000
DANA DS344 TANDEM	34,000 LBS.	HPI	110,000
DANA DS404 TANDEM	40,000 LBS.	HPE	110,000
DANA DD404P TANDEM	40,000 LBS.	HXF	110,000
DANA DS404P TANDEM	40,000 LBS.	HPJ	110,000
DANA RSH44 TANDEM	45,000 LBS.	HP3	70,000