2004 AND BEYOND	MEDIUM DUTY	C SERIES -	FAMILY 3	PAGE

ODEL SYMBOL CHART

CHASSIS

	General Arrangement – Regular Cab (042)	2
	General Arrangement – Regular Cab (064)	3
	General Arrangement – Crew Cab (042)	4
	General Arrangement – Crew Cab (064)	5
	Body Payload Weight Distribution – Regular Cab (042)	6
	Body Payload Weight Distribution – Regular Cab (042)	7
	Body Payload Weight Distribution – Crew Cab (042)	8
	Body Payload Weight Distribution – Commercial Cutaway (042)	9
	Body Payload Weight Distribution – Regular Cab (064)	10
	Body Payload Weight Distribution – Crew Cab (064)	. 11
	Body Payload Weight Distribution – Commercial Cutaway (064)	12
	Formulas for Calculating Height Dimensions to Top of Frame	
	– Front Axle	
	– Rear Axle	. 14
во	DY	
	Regular and Cutaway Cab Exterior	15
	HD Swept Back Construction Bumper – 1/4" Steel (Option VQB) for use with 24-inch Front Frame Ext. (Option FUC)	16
	Crew Cab Exterior	. 17
	Cab Heights – Top of Frame to Top of Cab Dimensions	18
	Hood Swing and Grille Opening	19
	Door Swings	20
	Mirrors – Exterior	21
	Front Bumpers	22

ODY – continued	
Seating Arrangement – Regular and Cutaway Cabs	23
Seating Arrangement – Crew Cab	24
Front Seat Pedestal, Hole Mounting Location	25
Cutaway Rear Flange	26
Cab Entry Step and Battery Box Locations – Regular and Cutaway Cabs	27
Can Entry Step and Battery Box Location – Crew Cab	28
RAME	
Frame Hardness Specification	29
Frame Materials and Properties	30
Frame Rail and Reinforcements Dimensions Drawing	31
Frame Lengths and Reinforcements Charts – C6C/E/V042	32
Frame Lengths and Reinforcements Charts with Frame Extensions (Cab to End of Rail) – C6C042	33
Frame Lengths and Reinforcements Charts with Frame Extensions (Cab to End of Rail) – C7/8C042	34
Frame Lengths and Reinforcements Charts – C7C/C7V/C8C/C8V(042)	35
Frame Lengths and Reinforcements Charts – C7/C8E042 & C8E064 & C8C/C8V064	36
Frame Rail and Crossmember Location Drawing – (042)	37
Frame Rail and Crossmember Location Chart – (042)	38
Frame Rail and Crossmember Location Drawing – (064)	39
Frame Rail and Crossmember Location Chart – (064)	40
UEL TANKS	
Fuel Tanks – Dual 25 Gallon RH and 50 Gallon LH Draw Cap. – Option NG7 (Regular and Cutaway Cabs)	41
Fuel Tanks – Single and Duals, 35 and 50 Gallon Draw Cap. – Option NPQ, NPW, NNV, NNQ, NNW (Crew Cab)	42
Fuel Tanks – Single and Dual, 35 Gallon Draw Cap. – Option NPA, NPW (Regular and Cutaway Cabs)	43
Fuel Tanks – Single and Dual, 50 Gallon Draw Cap. – Option NNV, NNQ, NNW (Regular and Cutaway Cabs)	44
Temporary Fuel Tank 5 Gallon – Option NJ2	45

AXLE / SUSPENSION

Front Axle, I-Beam	46
Front Axle Track Width Chart	47
Front Axle / Suspension Chart	48
Front Axle / Suspension Chart	49
Rear Axle Drawing (042)	50
Rear Axle Chart Formula (042)	51
Rear Axle Suspension and Track Chart (042)	52
Rear Axle Suspension and Track Chart (042)	53
Rear Axle Suspension and Track Chart (042)	54
Rear Axle Suspension and Track Chart (042)	55
Rear Axle Suspension and Track Chart (042)	56
Rear Axle Suspension and Track Chart (042)	57
Rear Axle Suspension and Track Chart (042)	58
Rear Axle Drawing (064)	59
Rear Axle Chart Formula (064)	60
Rear Axle Suspension Chart (064)	61
Rear Axle Track Chart (064)	62
BRAKES	
Air Tank and Compressor Locations (042)	63
Air Tank and Compressor Locations (064)	64
Air Tank and Compressor Locations (064)	65
EXHAUST	
Single Horizontal Exhaust and Muffler – Option NB5 w/L18 and NM2 Leaded (Regular Cab)	66
Single Horizontal Exhaust and Muffler – Option NB5 w/L18 and NF2 Unleaded (Regular Cab)	67
Single Horizontal Exhaust and Muffler – Option NB5 w/LG5 (Regular Cab)	68

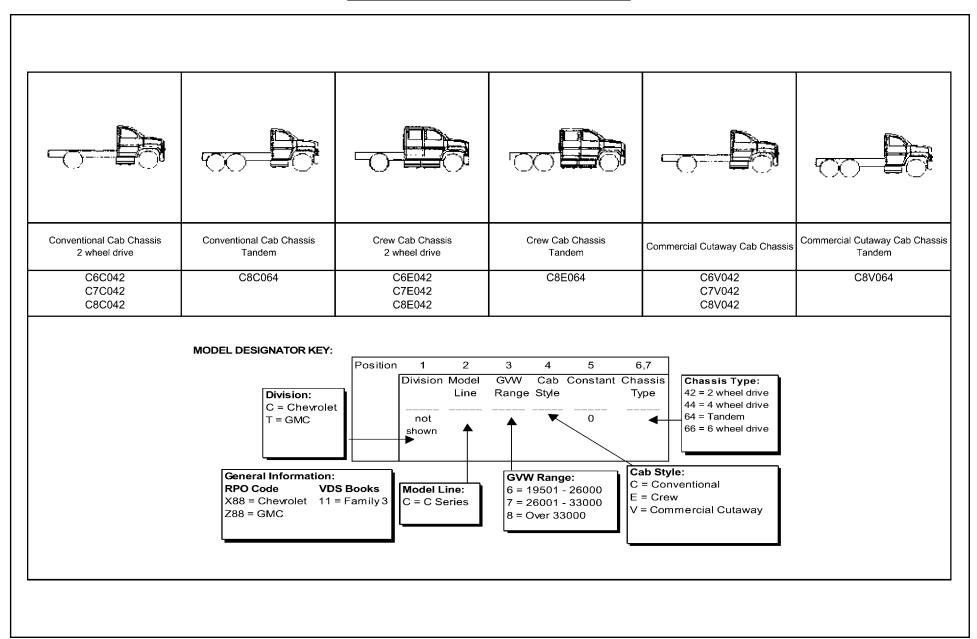
EXHAUST – continued

Single Horizontal Exhaust and Muffler – Option NB5 w/LG4 and LC8 (Regular Cab)	69
Single Horizontal LH Muffler w/RH Vertical Stack – Option NPT w/LC8, LG4, LG5 (Regular Cab)	70
Single Horizontal LH Muffler w/LH Vertical Stack – Option NPY w/LC8, LG4, LG5 (Regular Cab)	71
Single Horizontal Exhaust and Muffler – Option NB5 w/L18 and NM2 Leaded (Crew Cab)	72
Single Horizontal Exhaust and Muffler – Option NB5 w/L18 and NF2 Unleaded (Crew Cab)	73
Single Horizontal LH Muffler w/LH Vertical Stack – Option NPY w/LC8, LG4, LG5 (Crew Cab)	74

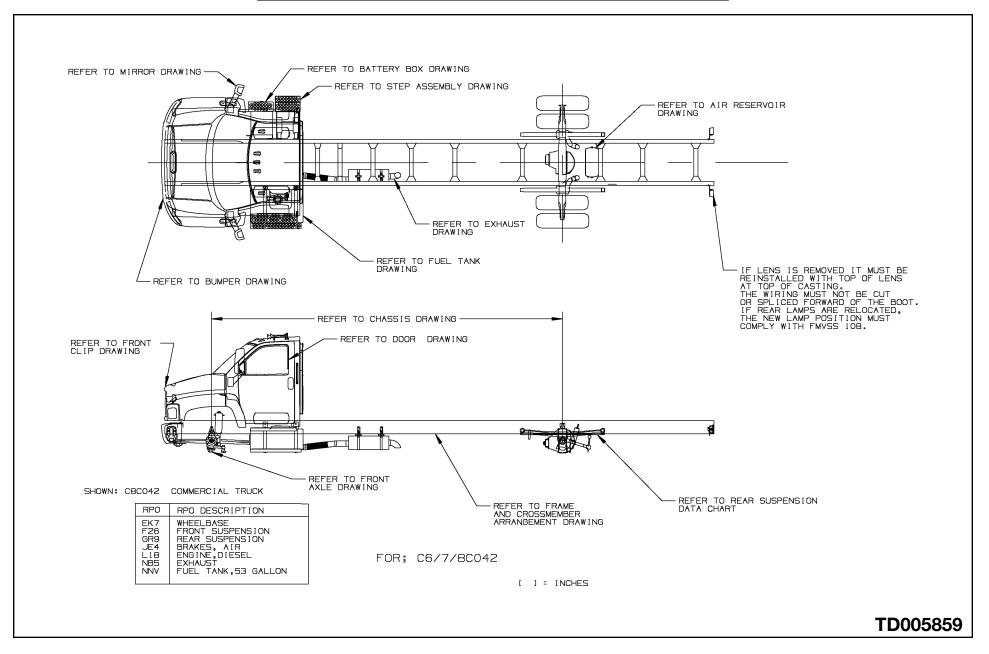
ΡΤΟ

Power Take Off Locations Chart7	5
Power Take Off Locations Chart	6
Power Take Off Locations Chart	7
Power Take Off Locations Chart	8
Power Take Off Locations Chart	9
Power Take Off Locations Chart	0
EELS AND TIRES	
Wheels Steel and Aluminum	1
Tire Data8	3

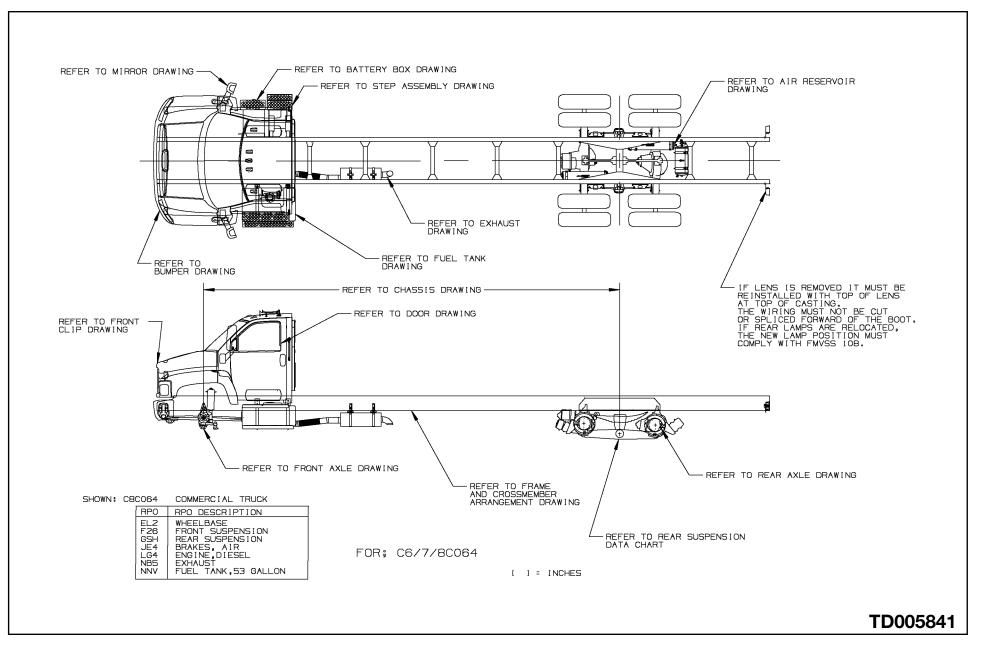
MODEL SYMBOL CHART



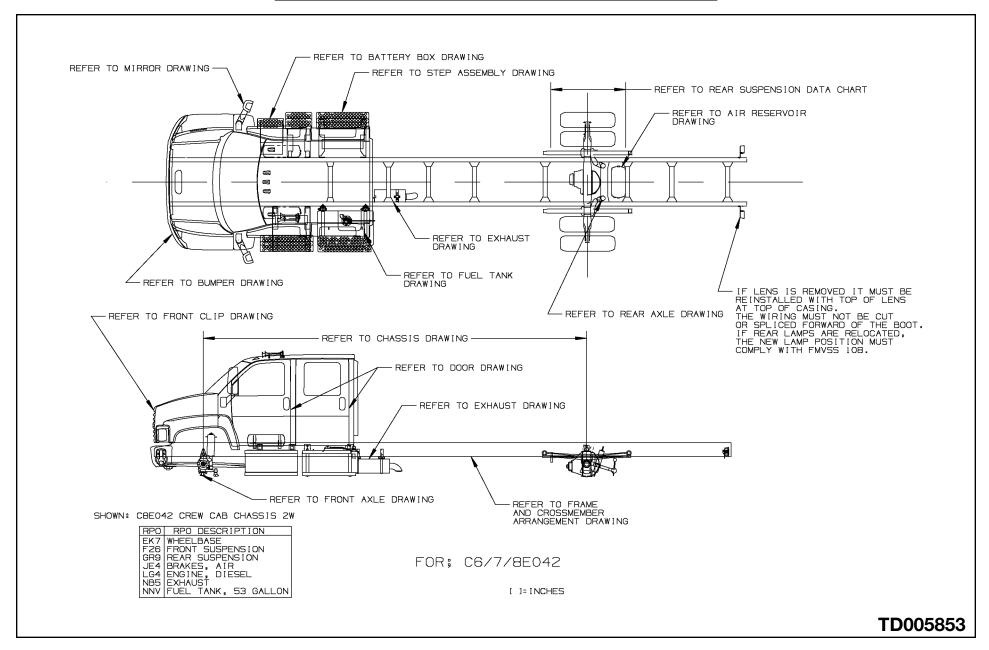
General Arrangement – Regular Cab (042)



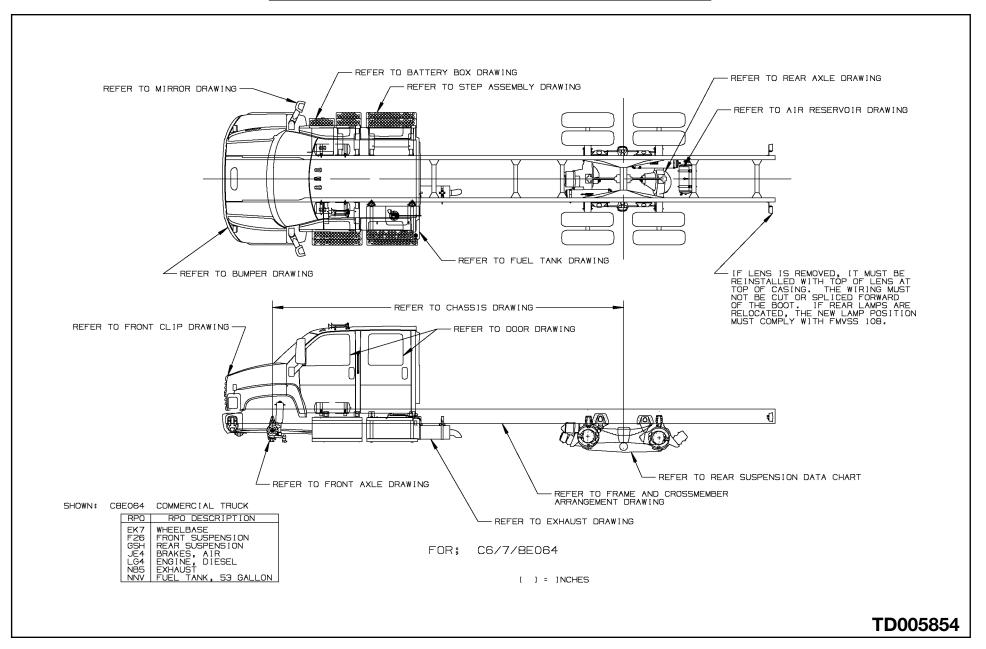
General Arrangement – Regular Cab (064)



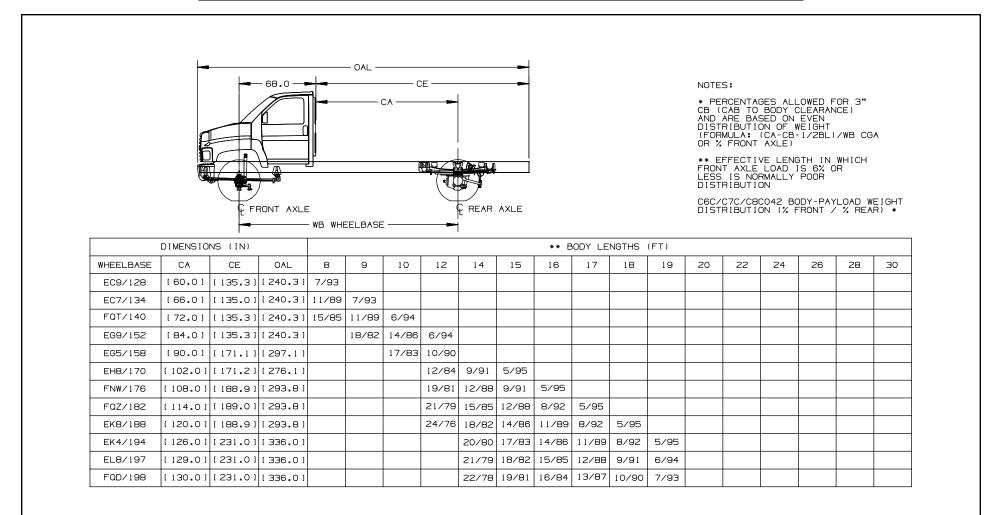
General Arrangement – Crew Cab (042)



General Arrangement – Crew Cab (064)



Body Payload Weight Distribution – Regular Cab (042)



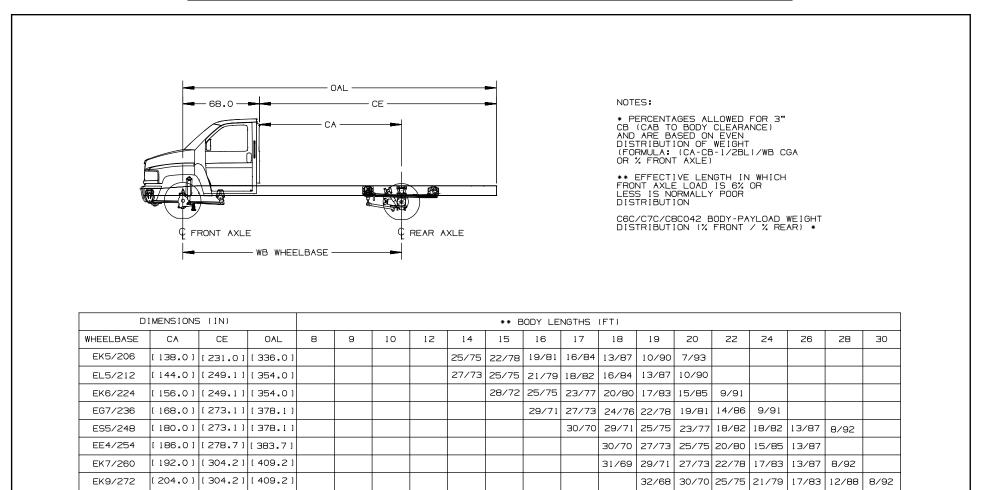
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FOR MILLIMETER CONVERSION MULTIPLY X 25.4

FOR: GMT 560, C6C0/C7C0/C8C042

06/15/04 REV

Body Payload Weight Distribution – Regular Cab (042)



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EL1/296

FOR MILLIMETER CONVERSION MULTIPLY X 25.4

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FOR: GMT 560, C6C0/C7C0/C8C042

06/15/04 REV

24/76

27/73

20/80

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16/84

19/81

33/67 29/71

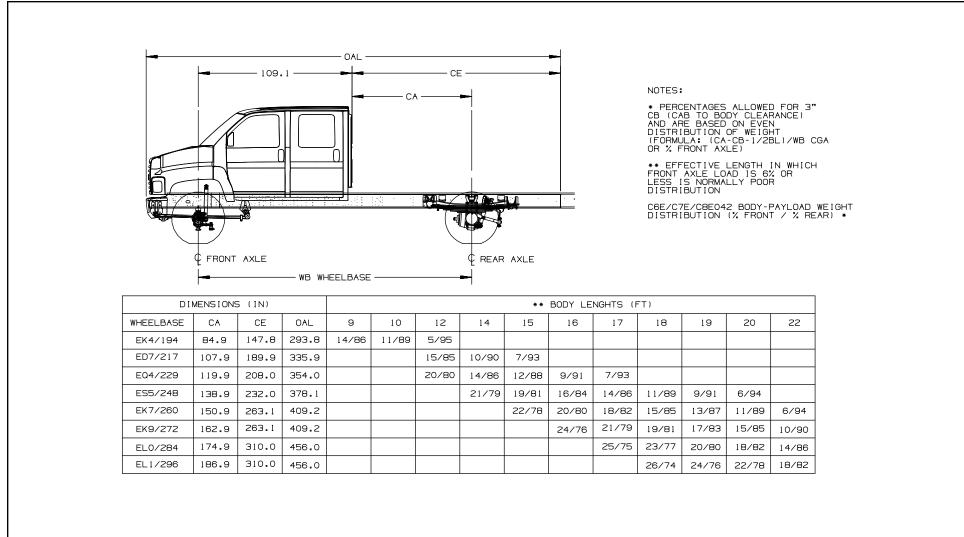
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Body Payload Weight Distribution – Crew Cab (042)



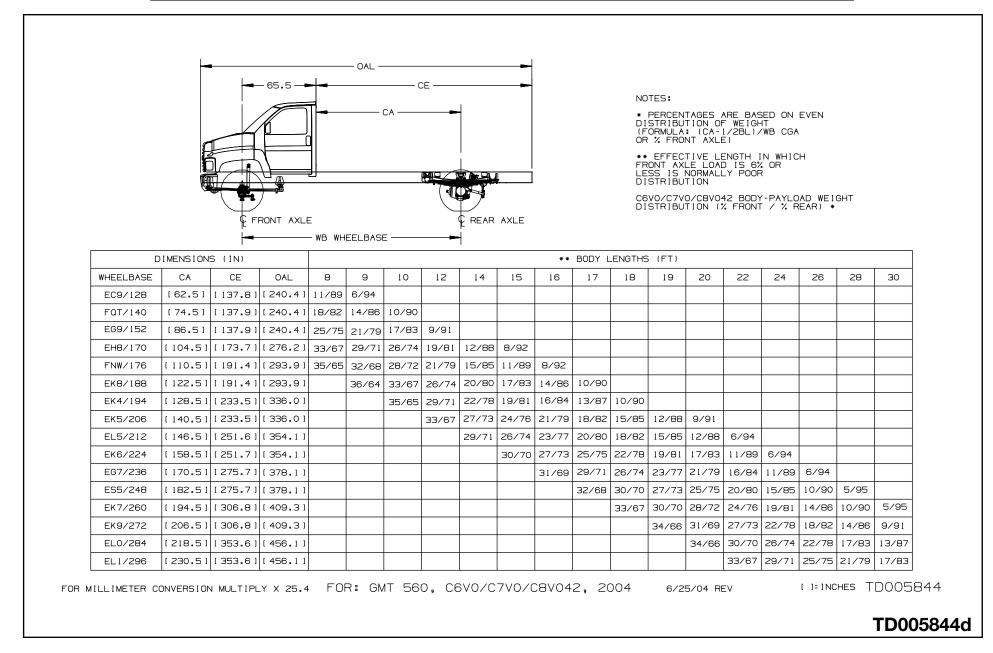
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06/15/04 REV

Body Payload Weight Distribution – Commercial Cutaway (042)



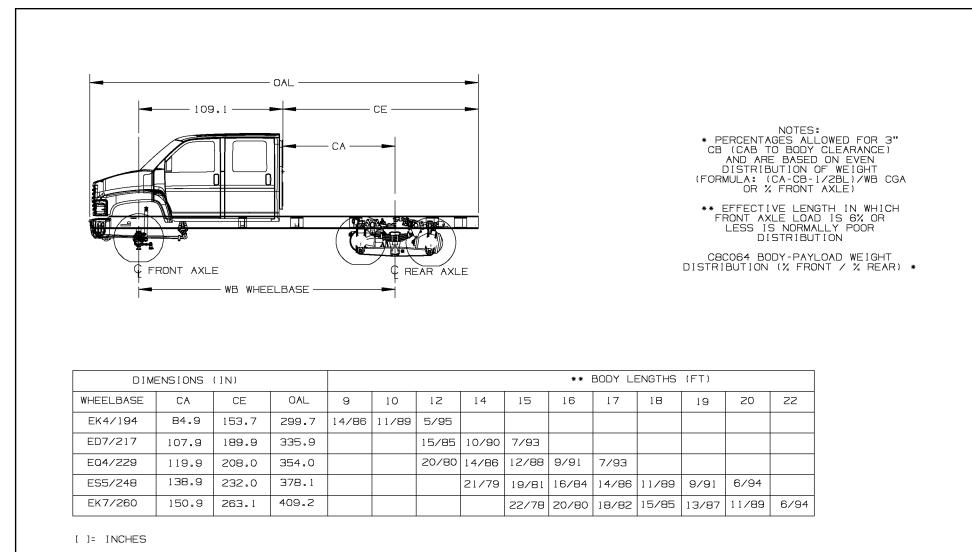
Body Payload Weight Distribution – Regular Cab (064)

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			FRONT		WHEELE	— CA -			AR AXLE			CB (AND DIST (FOR OR % FRON LESS DIST C8C0	S: RCENTAG CAB TO ARE BAS RIBUTIC MULA: FRONT FFECTI FFECTI FFECTI FFECTI FIEUTIC 64 BOD RIBUTIC	BODY (GED ON DN OF V (CA-CB- AXLE) VE LEN(LOAD RMALLY DN Y-PAYL(CLEARAN EVEN VEIGHT 1/2BL) OTH IN S 6% C POOR DAD WEI	ICE) ∕WB CG WHICH IR GHT				
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			1	1 1	('															
EG9/152	[84.0]	[171.2]	[276.2]	10/90	6/94															
EG9/152 ED9/164			[276.2] [276.2]		6/94 13/87	9/91	6/94													
	[96.0]	[171.1]		17/83	13/87		6/94 9/91	5/95												
ED9/164	[96.0] [102.0]	[171.1] [171.2]	[276.2]	17/83 19/81	13/87 16/84				5/95											
ED9/164 EH8/170	[96.0] [102.0] [108.0]	[171.1] [171.2]	[276.2] [276.2] [293.9]	17/83 19/81	13/87 16/84 19/81	12/88	9/91 12/88	9/91	5/95	8/92	5/95									
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ED9/164 EH8/170 FNW/176 EK8/188	[96.0] [102.0] [108.0] [120.0] [126.0]	[171.1] [171.2] [188.9] [188.9]	[276.2] [276.2] [293.9] [293.8] [336.0]	17/83 19/81	13/87 16/84 19/81	12/88 15/85 21/79	9/91 12/88 18/82 20/80	9/91 14/86 17/83	11/89 14/86	11/89										
ED9/164 EH8/170 FNW/176 EK8/188 EK4/194	[96.0] [102.0] [108.0] [120.0] [126.0] [130.0]	[171.1] [171.2] [188.9] [188.9] [231.0]	[276.2] [276.2] [293.9] [293.8] [336.0] [336.0]	17/83 19/81	13/87 16/84 19/81	12/88 15/85 21/79 23/77	9/91 12/88 18/82 20/80	9/91 14/86 17/83 19/81	11/89 14/86	11/89	8/92	7/93	7/93							
ED9/164 EH8/170 FNW/176 EK8/188 EK4/194 FOD/198	[96.0] [102.0] [108.0] [120.0] [126.0] [130.0] [138.0]	[171.1] [171.2] [188.9] [188.9] [231.0] [231.0] [231.0]	[276.2] [276.2] [293.9] [293.8] [336.0] [336.0]	17/83 19/81	13/87 16/84 19/81	12/88 15/85 21/79 23/77	9/91 12/88 18/82 20/80 22/78 25/75	9/91 14/86 17/83 19/81	11/89 14/86 16/84 19/81	11/89 13/87 16/84	8/92 10/90	7/93 10/90		7/93						
ED9/164 EH8/170 FNW/176 EK8/188 EK4/194 FOD/198 EK5/206	[96.0] [102.0] [108.0] [120.0] [120.0] [126.0] [138.0] [138.0] [144.0]	[171.1] [171.2] [188.9] [188.9] [231.0] [231.0] [231.0]	[276.2] [276.2] [293.9] [293.8] [336.0] [336.0] [336.0] [354.1]	17/83 19/81	13/87 16/84 19/81	12/88 15/85 21/79 23/77	9/91 12/88 18/82 20/80 22/78 25/75	9/91 14/86 17/83 19/81 22/78 24/76	11/89 14/86 16/84 19/81 21/79	11/89 13/87 16/84 18/82	8/92 10/90 13/87	7/93 10/90 13/87	10/90		9/91	7/93				
ED9/164 EH8/170 FNW/176 EK8/188 EK4/194 FOD/198 EK5/206 EL5/212	[96.0] [102.0] [108.0] [120.0] [120.0] [130.0] [138.0] [144.0] [156.0]	[171.1] [171.2] [188.9] [188.9] [231.0] [231.0] [249.1]	[276.2] [276.2] [293.9] [293.8] [336.0] [336.0] [354.1] [354.1]	17/83 19/81	13/87 16/84 19/81	12/88 15/85 21/79 23/77	9/91 12/88 18/82 20/80 22/78 25/75	9/91 14/86 17/83 19/81 22/78 24/76	11/89 14/86 16/84 19/81 21/79 25/75	11/89 13/87 16/84 18/82 23/78	8/92 10/90 13/87 16/84	7/93 10/90 13/87 17/83	10/90 15/85			7/93	9/91			
ED9/164 EH8/170 FNW/176 EK8/188 EK4/194 FOD/198 EK5/206 EL5/212 EK6/224	[96.0] [102.0] [108.0] [120.0] [126.0] [130.0] [138.0] [144.0] [156.0] [168.0]	[171.1] [171.2] [188.9] [188.9] [231.0] [231.0] [231.0] [249.1]	[276.2] [276.2] [293.9] [293.8] [336.0] [336.0] [336.0] [336.0] [354.1] [354.1]	17/83 19/81	13/87 16/84 19/81	12/88 15/85 21/79 23/77	9/91 12/88 18/82 20/80 22/78 25/75	9/91 14/86 17/83 19/81 22/78 24/76	11/89 14/86 16/84 19/81 21/79 25/75	11/89 13/87 16/84 18/82 23/78 27/73	8/92 10/90 13/87 16/84 20/80	7/93 10/90 13/87 17/83 22/78	10/90 15/85 19/81	12/88		11/89		8/92		
ED9/164 EH8/170 FNW/176 EK8/188 EK4/194 FQD/198 EK5/206 EL5/212 EK6/224 EG7/236	[96.0] [102.0] [108.0] [120.0] [126.0] [130.0] [138.0] [144.0] [156.0] [168.0] [180.0]	[171.1] [171.2] [188.9] [188.9] [231.0] [231.0] [231.0] [249.1] [249.1] [273.1]	[276.2] [276.2] [293.9] [293.8] [336.0] [336.0] [336.0] [336.0] [354.1] [354.1]	17/83 19/81	13/87 16/84 19/81	12/88 15/85 21/79 23/77	9/91 12/88 18/82 20/80 22/78 25/75	9/91 14/86 17/83 19/81 22/78 24/76	11/89 14/86 16/84 19/81 21/79 25/75	11/89 13/87 16/84 18/82 23/78 27/73	8/92 10/90 13/87 16/84 20/80 24/76	7/93 10/90 13/87 17/83 22/78 25/75	10/90 15/85 19/81 23/77	12/88 17/83	14/86 18/82	11/89 16/84			8/92	

FOR MILLIMETER CONVERSION MULTIPLY X 25.4

FOR: GMT 560, C8C064, 2004

Body Payload Weight Distribution – Crew Cab (064)

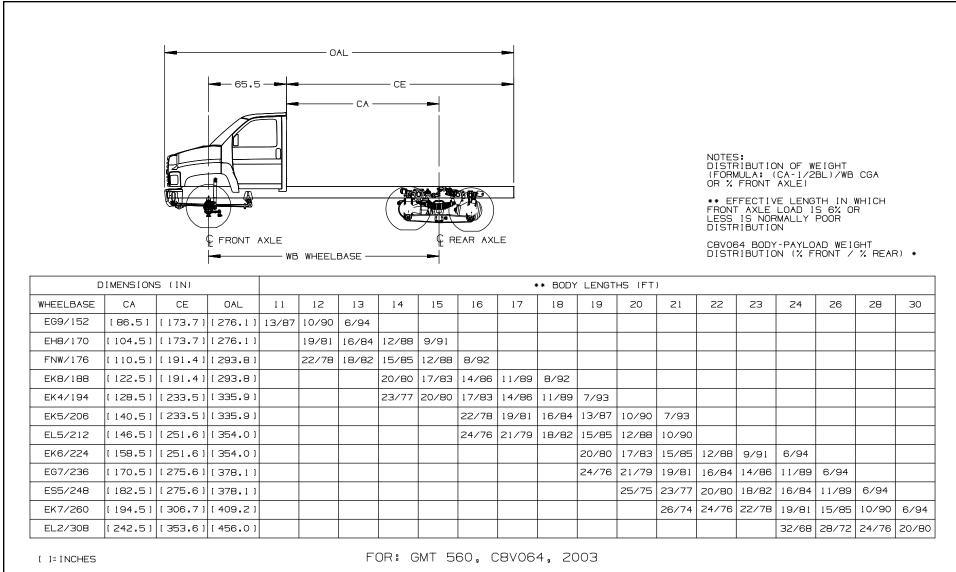


FOR MILLIMETER CONVERSION MULTIPLY X 25.4

FOR: GMT 560, C8E064, 2004

TD005849b

Body Payload Weight Distribution – Commercial Cutaway (064)



FOR MILLIMETER CONVERSION MULTIPLY X 25.4

TD005872

Formulas for Calculating Height Dimensions to Top of Frame

Front Axle

Sample Data:

Model	Tire	Tire Loaded Radius		LH	С	D
C7C042	225/70R19.5F R3C/S3C (Goodyear)	15"		9.33"	8.20"	6.35"
Frame	Frame Reinforcement RPO	rame Reinforcement RPO Wheelbase Suspens		ion RPO	Axle	RPO
FD5	F08	FNW	FSN (8,	000 lb)	FM8 (8	,000 lb)

Formulas:

CH = C + Tire Loaded Radius + LH DH = D + Tire Loaded Radius + LH

CH	=	8.20" + 15" + 9.33" = 32.53"
DH	=	6.35" + 15" + 9.33" = 30.68"

Definitions:

- C Centerline of axle to bottom inside of rail at curb position
- D Centerline of axle to bottom inside of rail at design load
- LH Distance from the bottom inside rail to the top of the rail
- **NOTE:** See the tire data charts for the following values: Tire Model and Tire Loaded Radius.
 - For the C & D values see the Front Axle and Suspension Chart.

For the LH values see the Frame Length with Reinforcements section.

Step Height Dimensions:

When calculating step height dimensions see the step assembly location, and the frame drawings for values.

Formulas for Calculating Height Dimensions to Top of Frame

Rear Axle

Sample Data:

Model	Tire	Tire Loaded Radi	LH	С	D	
C7C042	225/70R19.5F S3H (Goodyear)	15.1"	9.33"	10.95"	7.77"	
Frame	Frame Reinforcement RPO	Wheelbase	Wheelbase Suspensi		Axle	RPO
FD5	F08	FNW GNO (19,		9,000 lb)	HPK (19),000 lb)

Formulas:

CH = Tire Loaded Radius + C + LH DH = Tire Loaded Radius + D + LH CH = 15.1" + 10.95" + 9.33" = 35.38" DH = 15.1" + 7.77" + 9.33" = 32.2"

Definitions:

- C Centerline of axle to bottom inside of rail at curb position
- D Centerline of axle to bottom inside of rail at design load
- LH Distance from the bottom inside rail to the top of the rail
- **NOTE:** See the tire data charts for the following values: Tire Model and Tire Loaded Radius.

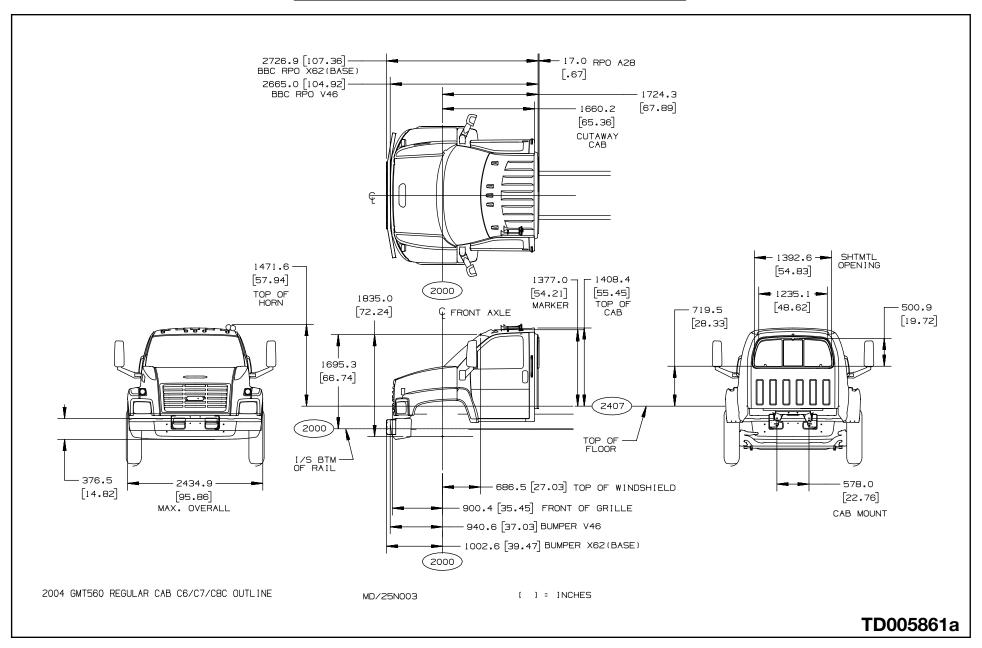
For the C & D values see the Rear Axle and Suspension Chart.

For the LH values see the Frame Length with Reinforcements section.

Step Height Dimensions:

When calculating step height dimensions see the step assembly location, and the frame drawings for values.

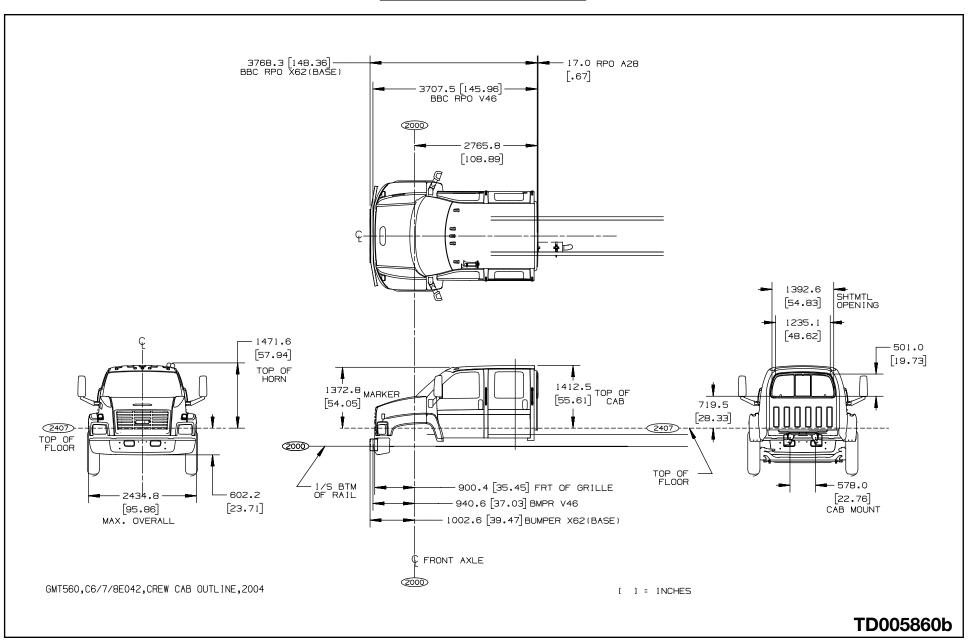
Regular and Cutaway Cab Exterior



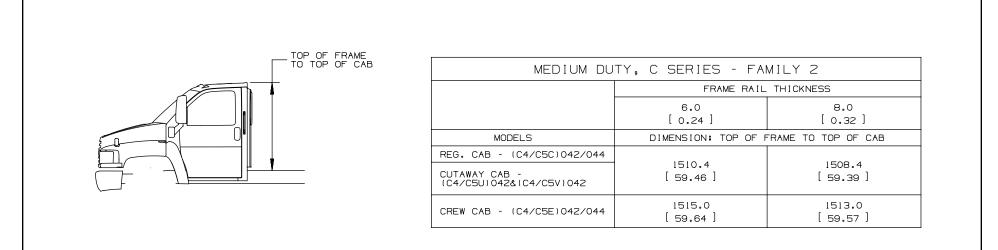
HD Swept Back Construction Bumper – 1/4" Steel

(Option VQB) for use with 24-inch Front Frame Ext. (Option FUC)

Crew Cab Exterior



Cab Heights – Top of Frame to Top of Cab Dimensions



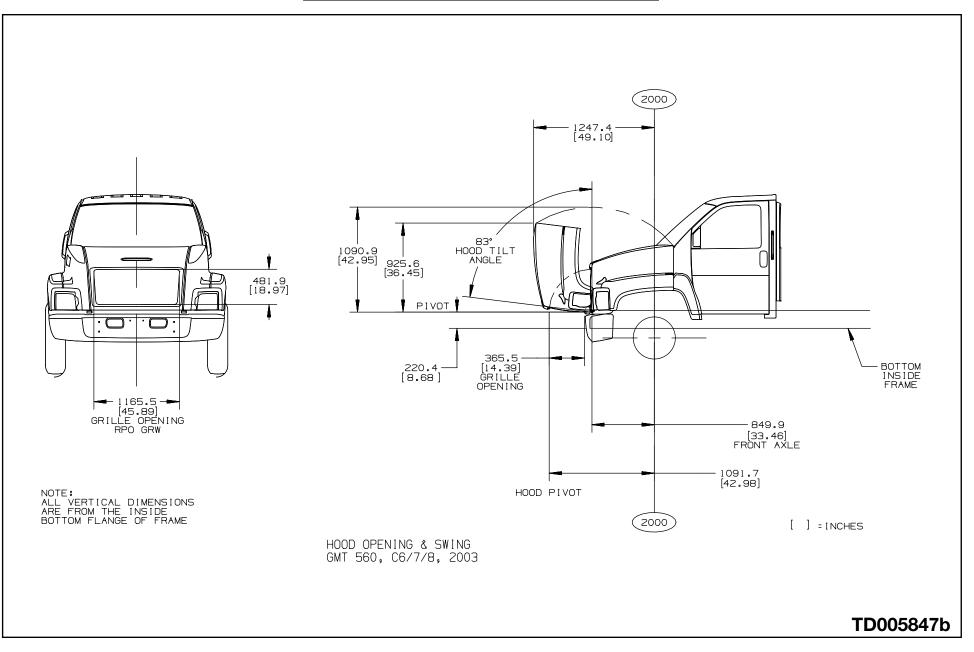
	MEDIUM DUTY	, C SERIES	- FAMILY 3	3					
	FR/	ME RAIL THICKN	ESS	FRAME RAIL THICKNESS					
FRAME OPTIONS #	FDO	FD5	F02	FDO	FD5	F02			
	6.0 [0.24]	8.0 [0.32]	10.0 [0.39]	6.0 [0.24]	8.0 [0.32]	10.0 [0.39]			
INVERTED L REINF. OPTIONS #		•	•	F08	F08/FSA	F20/FSC			
				6.0 [0.24]	6.0 [0.24]	6.0 [0.24]			
MODELS	DIM: TOP	OF FRAME TO TO	P OF CAB	DIM: TOP OF FRAME REINF. TO TOP OF CAB					
REG. CAB - (C6/C7/C8C)042/064	1580.5	1578.5	1551.5	1574.5	1572.5	1545.5			
CUTAWAY CAB - (C6/C7/C8V)042/064	[62.20]	[62.10]	[61.10]	[62.00]	[61.90]	[60.80]			
CREW CAB - (C6/C7/C8E)042/064	1584.6 [62.40]	1582.6 [62.30]	1555.6 [61.20]	1578.6 [62.10]	1576.6 [62.10]	1549.6 [61.00]			

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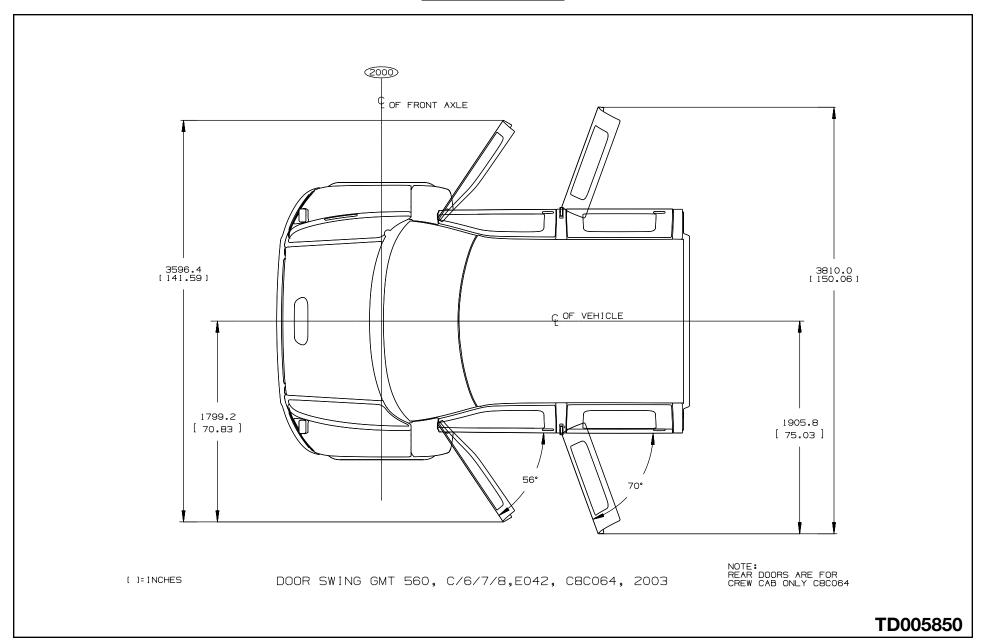
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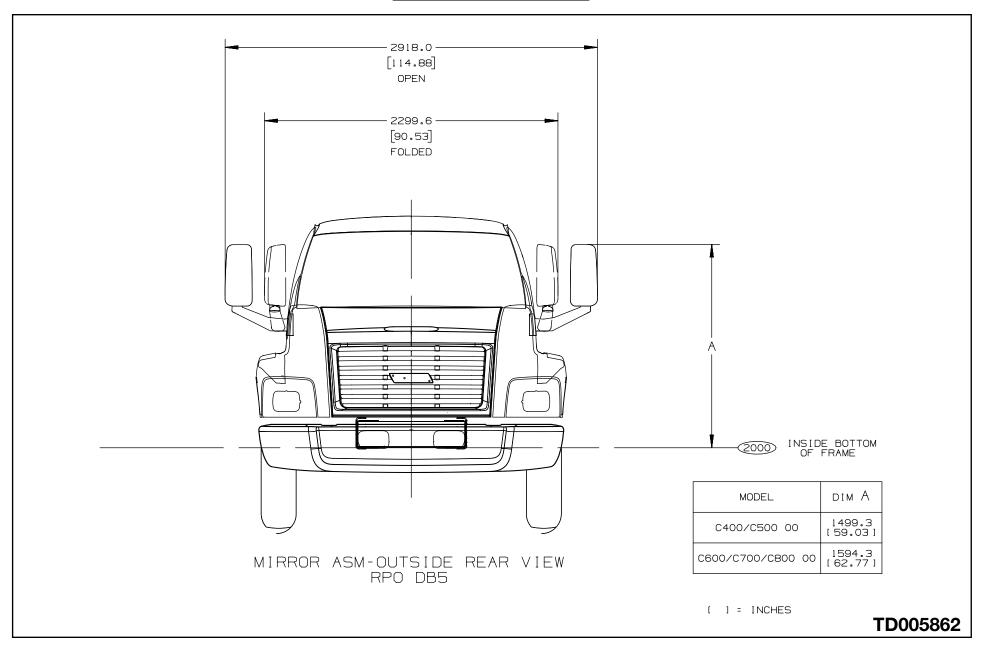
Hood Swing and Grille Opening



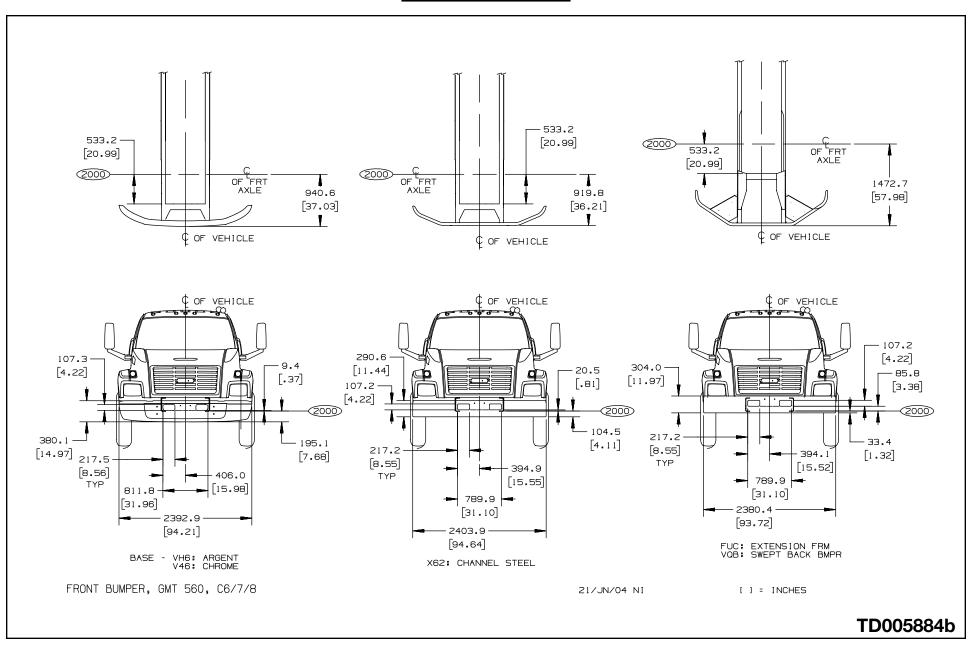
Door Swings



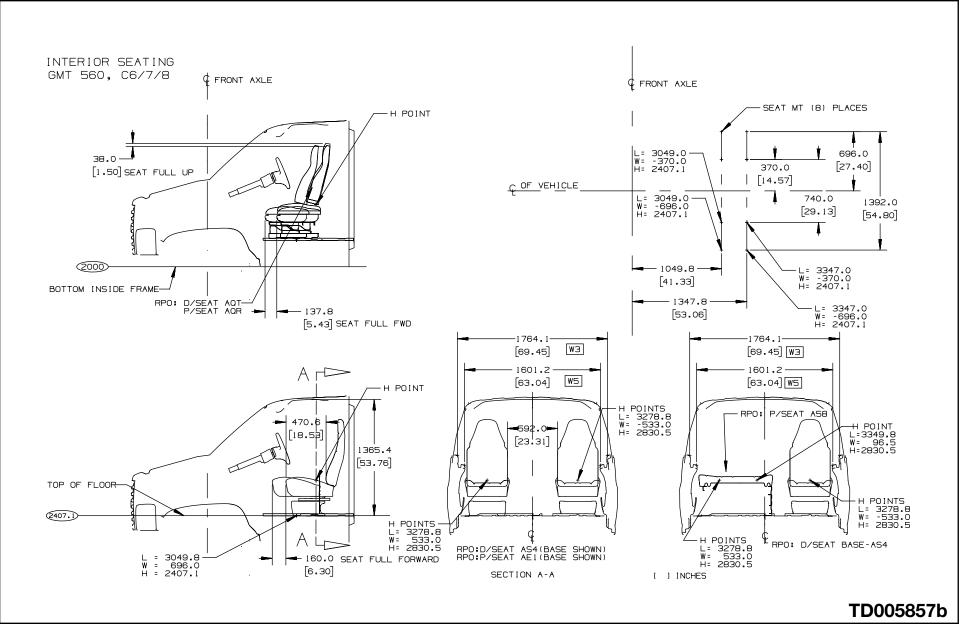
Mirrors – Exterior



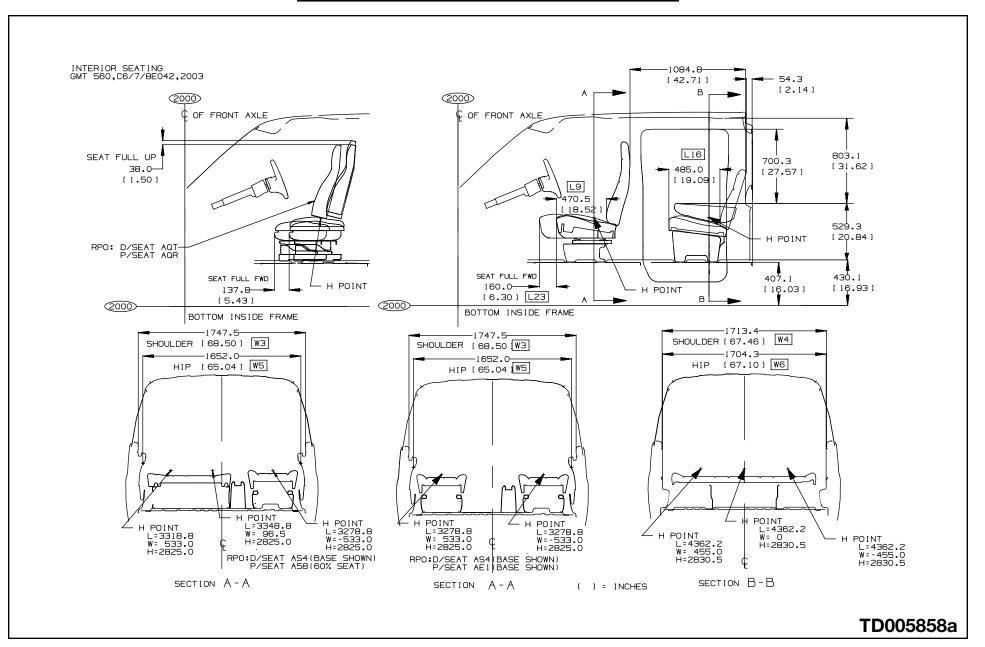
Front Bumpers



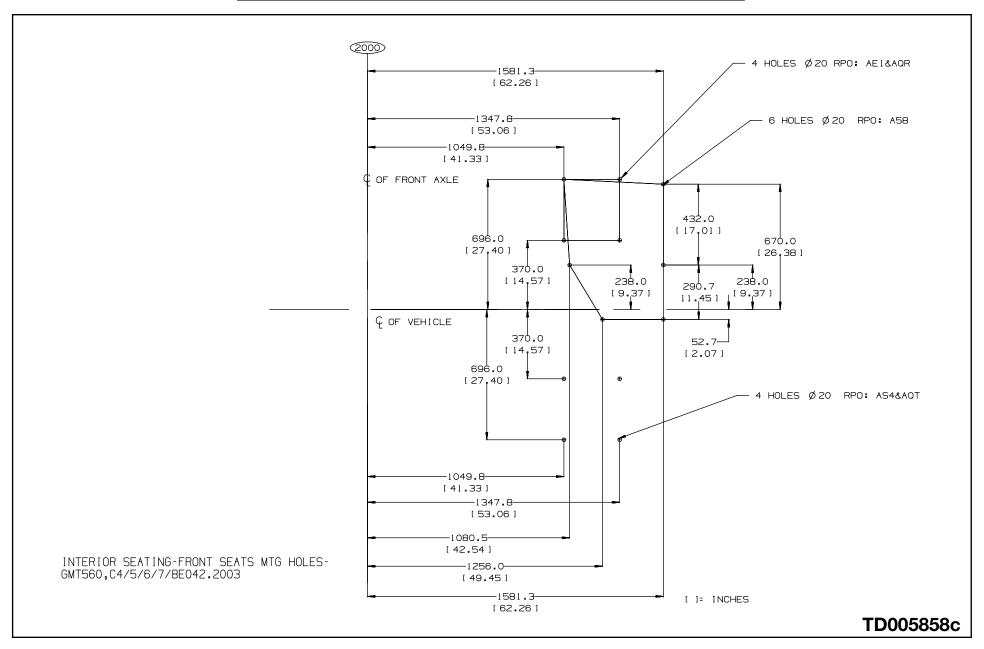
Seating Arrangement – Regular and Cutaway Cabs



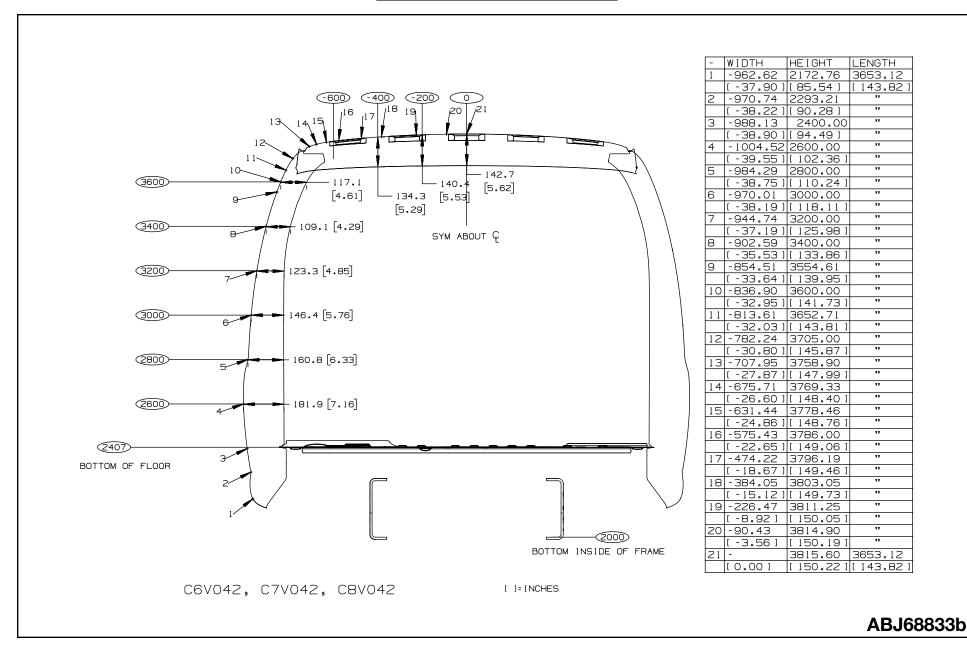
Seating Arrangement – Crew Cab



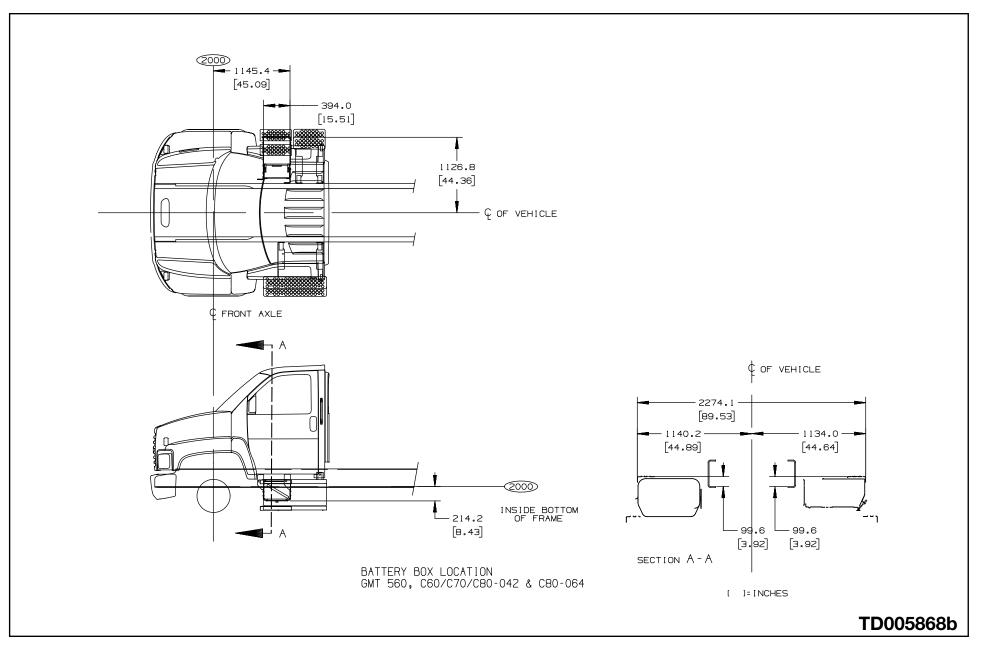
Front Seat Pedestal, Hole Mounting Location



Cutaway Rear Flange



Cab Entry Step and Battery Box Locations – Regular and Cutaway Cabs



Cab Entry Step and Battery Box Location – Crew Cab

DRAWING NOT AVAILABLE AT TIME OF PUBLICATION

Frame Hardness Specification

- General Motors purchases hot-rolled steel for GMC side rails and reinforcements which has been slit from wide coil, de-coiled to length and pickled and oiled. The steel is then stamped, to insert the hole pattern and profile, by a compound crop and pierce tool. This blank is then formed to rail section prior to being electrophoretically painted. The hot-rolled process imparts a surface texture to the steel, which is retained in the 50 and 80k psi rails.
- The 110k psi rails are cropped to profile, formed to section then induction heat-treated. The rails are subsequently shot blasted, prior to piercing the hole pattern, to maintain integrity of hole position and finally electrophoretically painted. The shot blast imparts a different surface roughness to the rails and reinforcements.
- As you are aware, the common principle in the "Rockwell" and "Brinell" instruments used to measure hardness is the indentation of the subject surface by a hard object. The difference between the two is that the "Rockwell" instrument utilizes a diamond pyramid, whereas the "Brinell" instrument uses a tungsten carbide ball to indent the surface; and that the "Rockwell" is used on a smooth/polished surface whereas the "Brinell" is used on a uneven surface. With the above in mind, note the data measured in Brinell Hardness Numbers (BHN).
- The 50 Ksi yield material (SAE J1392 050XF) is in the 135-170 BHN range.
- The 80 Ksi yield material (SAE J1392 080XLF) is in the 217-235 BHN range.
- The 110 Ksi yield material (SAE J1527 quenched and tempered) is in the 269-331 BHN range.

Frame Materials and Properties

	C6500 Models	C6500, C7500, C8500 and 8500 Tandem Models	7500, 8500 and 8500 Tandem Models
Frame Material and Physical Properties	Frame RPO "FD0"	Frame RPO "FD5"	Frame RPO "F02"
Material Steel No. or Type	SAE J1392 (-050XLK / XLF)	SAE J1392 (-080 XLF)	H.T. SAE 1027
Material Thickness-in. (mm)	0.24 (6)	0.32 (8)	0.40 (10)
Physical Properties: Min. Tensile or Ultimate Strength psi (kPa)	60,000 (413,700)	95,000 (655,000)	125,000 (861,800)
Minimum Yield Strength psi (kPa)	50,000 (344,700)	80,000 (551,600)	120,000 (827,400)
Resisting Bending Moment (RBM) (Rated Yield Strength x Section Modulus)	50,000 x S.M.	110,000 x S.M	120,000 x S.M.
Section Modulus in. ³ (cm ³)	9.58 (157)	12.53 (205.3)	17.93 (293.8)
Rated RBM	479,000	1,378,300	2,151,600
Optional Reinforcement RPO	F08 or FSA	F08 or FSA	F20 or FSC
Reinforcement Type	Inverted "L"	Inverted "L"	Inverted "L"
Material Thickness-in. (mm)	0.24 (6)	0.24 (6)	0.24 (6)
Combined Section in. ³ (cm ³)	17.39 (285)	20.36 (333.6)	26.91 (441)
Rated Combined RBM	1,339,000	2,239,600	3,229,200

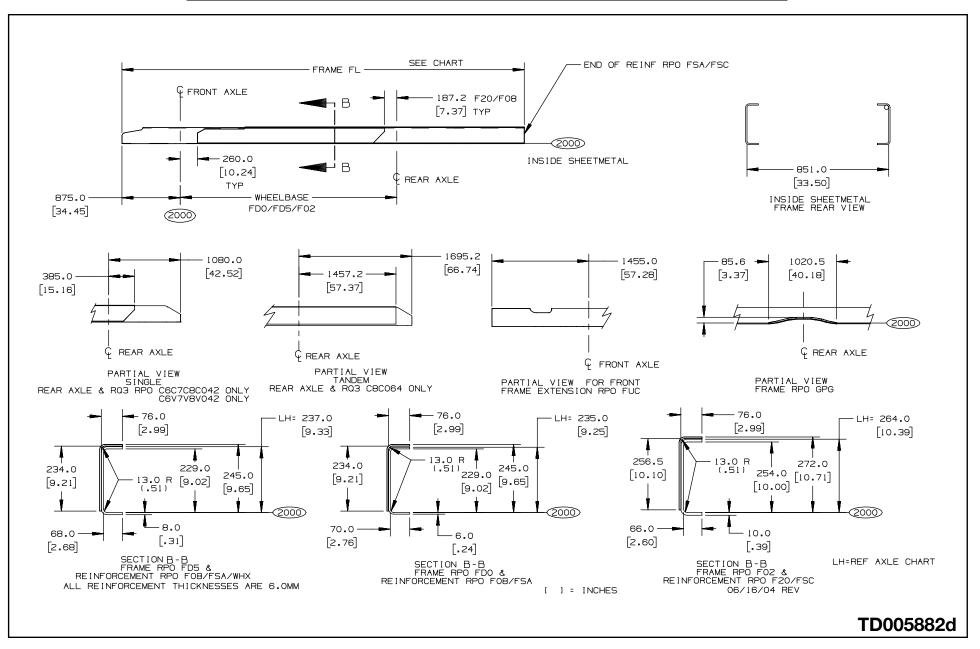
* Grade 80 is rated equivalent to Heat-Treated SAE 1027

** SECTION MODULUS BASED ON Square C-Channel. Actual parts contain radius.

120 Heat-Treated Versus 80K HSLA

GM Truck is the only major OEM to offer 80K HSLA material on all C-Series. This offering is based on fatigue testing which shows equivalency to heat-treated steel. Frames fail in fatigue, not yield, and therefore the materials are equivalent with respect to service life.

Frame Rail and Reinforcements Dimensions Drawing



Frame Lengths and Reinforcements Charts – C6C/E/V042

MODEL	WHEELBASE	FRAME	FRAME REINF	FRAME FL W/RQ2
C6C042 C6V042	EC9 128	FD5/FD0	FSA/F08	6040.0 (237.79)
	FQT 140	FD5/FD0	FSA/F08	6040.0 (237.79)
	EG9 152	FD5/FD0	FSA/F08	6040.0 (237.79)
	EH8 170	FD5/FD0	FSA/F08	6950.0 (273.62)
	FNW 176	FD5	FSA/F08	7400.0 (291.33)
	EK8 188	FD5	FSA/F08	7400.0 (291.33)
	EK4 194	FD5	FSA/F08	8470.0 (333.46)
	EK5 206	FD5	FSA/F08	8470.0 (333.46)
	EL5 212	FD5	FSA/F08	8930.0 (351.57)
	EK6 224	FD5	FSA/F08	8930.0 (351.57)
	EG7 236	FD5	FSA/F08	9540.0 (375.59)
	ES5 248	FD5	FSA/F08	9540.0 (375.59)
	EK7 260	FD5	FSA/F08	10330.0 (406.69)
	EK9 272	FD5	FSA/F08	10330.0 (406.69)
	ELO 284	FD5	FSA/F08	11520.0 (453.54)
	EL1 296	FD5	FSA/F08	11520.0 (453.54)

MODEL	WHEELBASE	FRAME	FRAME REINF	FRAME FL W/RQ2
C6E042	EK4 194	FD5	FSA/F08	7400.0 (291.33)
	ED7 217	FD5	FSA/F08	8470.0 (333.46)
	EQ4 229	FD5	FSA/F08	8930.0 (351.57)
	ES5 248	FD5	FSA/F08	9540.0 (375.59)
	EK7 260	FD5	FSA/F08	10330.0 (406.69)
	EK9 272	FD5	FSA/F08	10330.0 (406.69)
	ELO 284	FD5	FSA/F08	11520.0 (453.54)

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Frame Lengths and Reinforcements Charts with Frame Extensions

(Cab to End of Rail) – C6C042

MODEL	WHEELBASE	FRAME	FRAME EXTENSION	FRAME REINF	FRAME FL W/RQ2-FUC/GPG
	EC9 128	FD5	FSP	FSA	7400.0 (291.34)
	FQT 140	FD5	FSP	FSA	7400.0 (291.34)
	EG9 152	FD5	FSP	FSA	7400.0 (291.34)
	EH8 170	FD5	FSR	FSA	8470.0 (333.46)
	FNW 176	FD5	FSR	FSA	8470.0 (333.46)
	EK8 188	FD5	FSR	FSA	8470.0 (333.46)
C6C042	EK4 194	FD5	FSS	FSA	9540.0 (375.59)
00042	EK5 206	FD5	FSS	FSA	9540.0 (375.59)
	EL5 212	FD5	FSS	FSA	9540.0 (375.59)
	EK6 224	FD5	FSV	FSA	10330.0 (406.69)
	EG7 236	FD5	FSV	FSA	10330.0 (406.69)
	ES5 248	FD5	FSV	FSA	10330.0 (406.69)
	EK7 260	FD5	FSW	FSA	11520.0 (453.54)
	ЕКЭ 272	FD5	FSW	FSA	11520.0 (453.54)

06/16/04 REV

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Frame Lengths and Reinforcements Charts with Frame Extensions

(Cab to End of Rail) - C7/8C042

MODEL	WHEELBASE	FRAME	FRAME EXTENSION	FRAME REINF	FRAME FL W/RQ2-FUC/GPG
	EC9 128	FD5/F02	FSP	FSA/FSC	7400.0 (291.34)
	FQT 140	FD5/F02	FSP	FSA/FSC	7400.0 (291.34)
	EG9 152	FD5/F02	FSP	FSA/FSC	7400.0 (291.34)
	EH8 170	FD5/F02	FSR	FSA/FSC	8470.0 (333.46)
	FNW 176	FD5/F02	FSR	FSA/FSC	8470.0 (333.46)
	EK8 188	FD5/F02	FSR	FSA/FSC	8470.0 (333.46)
C7C042 C8C042	EK4 194	FD5/F02	FSS	FSA/FSC	9540.0 (375.59)
	EK5 206	FD5/F02	FSS	FSA/FSC	9540.0 (375.59)
	EL5 212	FD5/F02	FSS	FSA/FSC	9540.0 (375.59)
	EK6 224	FD5/F02	FSV	FSA/FSC	10330.0 (406.69)
	EG7 236	FD5/F02	FSV	FSA/FSC	10330.0 (406.69)
	ES5 248	FD5/F02	FSV	FSA/FSC	10330.0 (406.69)
	EK7 260	FD5/F02	FSW	FSA/FSC	11520.0 (453.54)
	EK9 272	FD5/F02	FSW	FSA/FSC	11520.0 (453.54)

MODEL	WHEELBASE	FRAME	FRAME REINF	FRAME FL W/RQ2
	EC7 134	FD5	F08	6040.0 [237.80]
	EG5 158	FD5/F02	F08/F20	7530.0 [296.46]
C7C042	FQZ 182	FD5	F08	7400.0 [291.34]
C8C042	EL8 197	FD5/F02	FSC/F08	8470.0 [333.46]
	FQD 198	FD5/F02	FSC/F08	8470.0 [333.46]
	EE4 254	FD5	F08	9682.0 [381.18]

06/16/04 REV

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Frame Lengths and Reinforcements Charts – C7C/C7V/C8C/C8V(042)

MODEL	WHEELBASE	FRAME	FRAME REINF	FRAME FL W/RQ2
	FQT 140	FD0/FD5	FSA/F08	6040.0 (237.79)
		F02	FSC/F20	6040.0 (237.79)
	EG9 152	FD0/FD5	FSA/F08	6040.0 (237.79)
	EG9 152	F02	FSC/F20	6040.0 (237.79)
	EH8 170	FD0/FD5	FSA/F08	6950.0 (273.62)
		F02	FSC/F20	6950.0 (273.62)
070040	FNW 176	FD5	FSA/F08	7400.0 (291.34)
C7C042 C7V042	1111 170	F02	FSC/F20	7400.0 (291.34)
C8C042 C8V042	FK8 188	FD5	FSA/F08	7400.0 (291.34)
001012	EK8 188	F02	FSC/F20	7400.0 (291.34)
	544.104	FD5	FSA/F08	8470.0 (333.46)
	EK4 194	F02	FSC/F20	8470.0 (333.46)
	FKF 200	FD5	FSA/F08	8470.0 (333.46)
	EK5 206	F02	FSC/F20	8470.0 (333.46)
		FD5	FSA/F08	8930.0 (351.57)
	EL5 212	F02	FSC/F20	8930.0 (351.57)
	EKC 224	FD5	FSA/F08	8930.0 (351.57)
	EK6 224	F02	FSC/F20	8930.0 (351.57)

MODEL	WHEELBASE	FRAME	FRAME REINF	FRAME FL W/RQ2
	EG7 236	FD5	FSA/F08	9540.0 (375.59)
	207 230	F02	FSC/F20	9540.0 (375.59)
	ES5 248	FD5	FSA/F08	9540.0 (375.59)
	233 270	F02	FSC/F20	9540.0 (375.59)
C7C042	EK7 260	FD5	FSA/F08	10330.0 (406.69)
C7V042	EK7 200	F02	FSC/F20	10330.0 (406.69)
C8C042 C8V042	FK9 272	FD5	FSA/F08	10330.0 (406.69)
		F02	FSC/F20	10330.0 (406.69)
	ELO 284	FD5	FSA/F08	11520.0 (453.54)
	204	F02	FSC/F20	11520.0 (453.54)
	EL1 296	FD5	FSA/F08	11520.0 (453.54)
	LLI 290	F02	FSC/F20	11520.0 (453.54)

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Frame Lengths and Reinforcements Charts – C7/C8E042 and C8E064 and C8C/C8V064

MODEL	WHEELBASE	FRAME	FRAME REINF	FRAME FL W/RQ2
	EK4 194	FD5	FSA/F08	7400.0 (291.34)
		F02	FSC/F20	7400.0 (291.34)
	ED7 217	FD5	FSA/F08	8470.0 (333.46)
		F02	FSC/F20	8470.0 (333.46)
	EQ4 229	FD5	FSA/F08	8930.0 (351.57)
C7E042	EQ4 229	F02	FSC/F20	8930.0 (351.57)
C8E042	ES5 248	FD5	FSA/F08	9540.0 (375.59)
	ESD 248	F02	FSC/F20	9540.0 (375.59)
		FD5	FSA/F08	10330.0 (406.69)
	EK7 260	F02	FSC/F20	10330.0 (406.69)
	ELO 284	FD5	FSA/F08	11520.0 (453.54)
		F02	FSC/F20	11520.0 (453.54)
	EL1 296	FD5	FSA/F08	11520.0 (453.54)
	ELI 290	F02	FSC/F20	11520.0 (453.54)
	EK4 194	F02	FSC	7550.0 (297.24)
	ED7 217	F02	FSC	8470.0 (333.46)
CBE064	EQ4 229	F02	FSC	8930.0 (351.57)
	ES5 248	F02	FSC	9540.0 (375.59)
	EK7 260	F02	FSC	10330.0 (406.69)

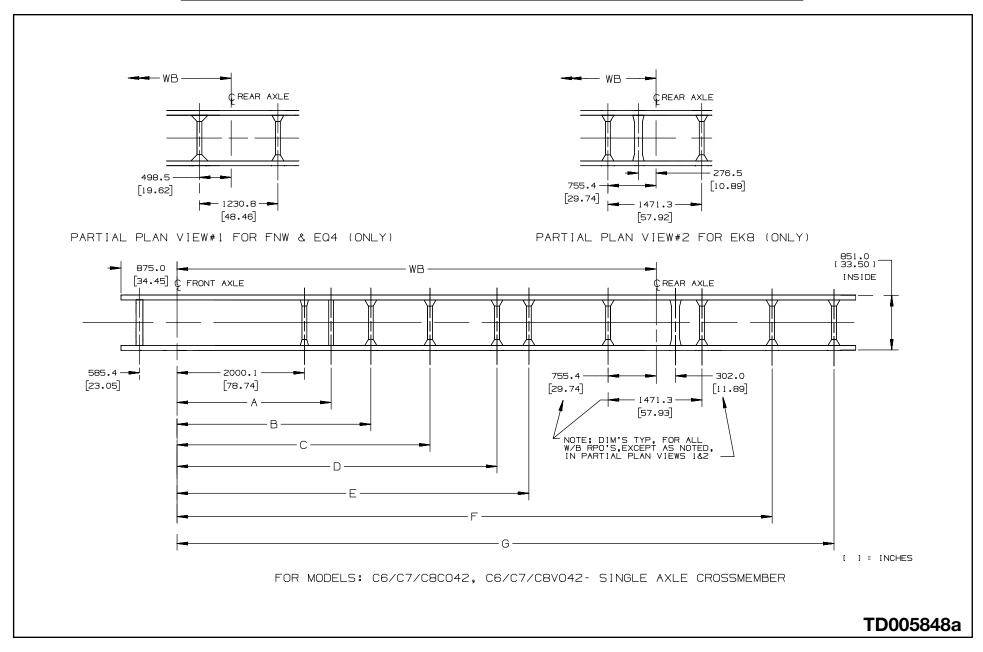
MODEL	WHEELBASE	FRAME	FRAME REINF	FRAME FL W/RQ2
	EG9 152	F02	FSC	6950.0 (273.62)
	ED9 164	F02	FSC	6950.0 (273.62)
	EH8 170	F02	FSC	6950.0 (273.62)
	FNW 176	F02	FSC	7400.0 (291.34)
	EK8 188	F02	FSC	7400.0 (291.34)
	EK4 194	F02	FSC	8470.0 (333.46)
	FQD 198	F02	FSC	8470.0 (333.46)
C8C064	EK5 206	F02	FSC	8470.0 (333.46)
C8V064	EL5 212	F02	FSC	8930.0 (351.57)
	EK6 224	F02	FSC	8930.0 (351.57)
	FPN 230	F02	FSC	9540.0 (375.59)
	EG7 236	F02	FSC	9540.0 (375.59)
	ES5 248	F02	FSC	9540.0 (375.59)
	EK7 260	F02	FSC	10330.0 (406.69)
	EK9 272	F02	FSC	10330.0 (406.69)
	ELO 284	F02	FSC	11520.0 (453.54)
	EL2 308	F02	FSC	11520.0 (453.54)

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Frame Rail and Crossmember Location Drawing – (042)



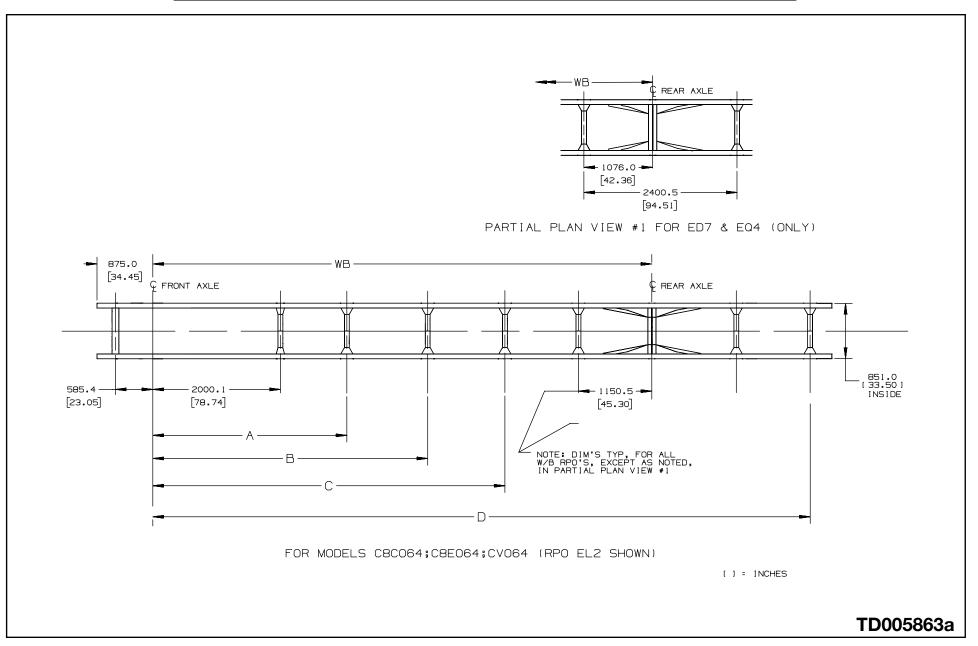
Frame Rail and Crossmember Location Chart – (042)

C6/C7/C8	C042, C6/C7/	/C8E042,	C6/C7/C8	VO42 SING	LE AXLE C	ROSSMEMBEF	R ARRANGEM	IENT CHART	
MODEL		W∕B	л ми	ли В	отм С	D м D	дім Е	лм F	dim G
C6C042 / C6V0	042 EC9	3251.2 [128.00]							
C6/C7/C8C042 / C6/C	7/C8V042 FQT	3556.0 [140.00]							
C6/C7/C8C042 / C6/C	7/C8V042 EG9	3860.8 [152.00]							
C6/C7/C8C042 / C6/C	C7/C8V042 EH8	4318.0 [170.00]	2619.9 [103.14]					5735.0 [225.79]	
C6/C7/C8C042 / C6/C	7/CBV042 FNW	4470.4 [176.00]	2420.0 [95.27]				. <u> </u>	6185.0 [243.50]	
C6/C7/C8C042 / C6/C	C7/C8V042 EK8	4775.2 [188.00]	2619.9 [103.14]	3042.0 [119.76]				6185.0 [243.50]	
C6/C7/C8C042 / C6/C	C7/C8V042 EK4	4927.6 [194.00]	2420.0 [95.27]	3042.0 [119.76]				6255.0 [246.26]	7255.0 [285.63]
C6/C7/C8E042	EK4	4927.6 [194.00]	3042.0 [119.76]					6185.0 [243.50]	
C6/C7/C8C042 / C6/	C7/C8V042 EK5	5232.4 [206.00]	2420.0 [95.27]	3042.0 [119.76]	3680.0 [144.88]			7255.0 [285.63]	
C6/C7/C8C042 / C6/	C7/C8V042 EL5	5384.8 [212.00]	2420.0 [95.27]	3042.0 [119.76]	3680.0 [144.88]			6715.0 [284.37]	7715.0 [303.74]
:6/C7/C8E042	ED7	5511.8 [217.00]	2420.0 [95.27]	3042.0 [119.76]	3680.0 [144.88]			7255.0 [285.63]	
C6/C7/C8C042 / C6/	C7/C8V042 EK6	5689.6 [224.00]	2420.0 [95.27]	3680.0 [144.88]				7715.0 [303.74]	
C6/C7/C8E042	EQ4	5816.6 [229.00]	2420.0 [95.27]	3042.0 [119.76]	3680.0 [144.88]			7715.0 [303.74]	
C6/C7/C8C042 / C6/	C7/C8V042 EG7	5994.4 [236.00]	2420.0 [95.27]	2619.9 [103.14]	3680.0 [144.88]	4169.9 [164.16]		7325.0 [288.38]	8325.0 [327.76]
C6/C7/C8C042 / C6/ C6/C7/C8V042 / C6/	C7/C8E042 ES5	6299.2 [248.00]	2420.0 [95.27]	3042.0 [119.76]	3759.9 [148.02]	4280.0 [168.50]		8325.0 [327.76]	
C6/C7/C8C042 / C6/	C7/C8V042 EK7	6604.0 [260.00]	2420.0 [95.27]	3042.0 [119.76]	3759.9 [148.02]	4580.0 [180.31]		8115.0 [319.49]	9115.0 [358.86]
C6/C7/C8E042	EK7	6604.0 [260.00]	3042.0 [119.76]	3759.9 [148.02]	4580.0 [180.31]			8115.0 [319.49]	9115.0 [358.86]
C6/C7/C8C042 / C6.	/C7/C8V042 EK9	6908.8 [272.00]	2420.0 [95.27]	3042.0 [119.76]	3970.0 [156.29]	5020.0 [197.63]		8115.0 [319.49]	9115.0 [358.86]
C6/C7/C8C042 / C6.	/C7/C8V042 EL0	7213.6 [284.00]	2420.0 [95.27]	3042.0 [119.76]	3970.0 [156.29]	5220.0 [205.51]		9335.0 [367.52]	10305.0 [405.71]
C6/C7/C8C042 / C6	/C7/C8V042 EL1	7518.4 [296.00]	2420.0 [95.27]	3042.0 [119.76]	3970.0 [156.29]	5020.0 [197.63]	5520.0 [217.32]	9335.0 [367.52]	10305.0

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Frame Rail and Crossmember Location Drawing – (064)



Frame Rail and Crossmember Location Chart – (064)

C8C/C8E/C8V064	TANDEM	AXLE	CROSSMEMB	er arrang	EMENT CHAF	TF
MODEL	V	V/B	DIM А	д ім В	DIM C	dim D
C8C064 / C8V064	EG9 [3860.8 152.001				
C8C064 / C8V064	EH8 [4318.0 170.001				
C8C064 / C8V064	FNW [4470.4 176.00]	2420.0 [95.28]			
C8C064 / C8V064	EK8 [4775.2 188.00]	3042.0 [119.76]			
C8C064 / C8E064 / C8V064	EK4 [4927.6 194.00]	3042.0 [119.76]			7255.0 [285.63]
C8C064 / C8V064	EK5 [5232.4 206.00]	3042.0 [119.76]			7255.0 [285.63]
C8C064 / C8V064	EL5 (5384.8 212.00]	3042.0 [119.76]			7715.0 [303.74]
C8E064	ED7 [5511.8 217.001	3042.0 [119.76]			7255.0 [285.63]
C8C064 / C8V064	EK6 [5689.6 224.00]	3270.0 [128.74]			7715.0 [303.74]
C8E064	EQ4	5816.6 229.001	3270.0 [128.74]			7715.0 [303.74]
C8C064 / C8V064	EG7 [5994.4 236.00]	3042.0 [119.76]	3900.0 [153.54]		8325.0 [327.16]
C8C064 / C8E064 / C8V064	ES5 [6299.2 248.00]	3042.0 [119.76]	3900.0 [153.54]		8325.0 [327.76]
C8C064 / C8E064 / C8V064		6604.0 260.00]	3042.0 [119.76]	4310.0 [169.69]		9115.0 [358.86]
C8C064 / C8V064		7823.2 308.00]	3042.0 [119.76]	4310.5 [169.71]	5520.5 [217.34]	10305.3

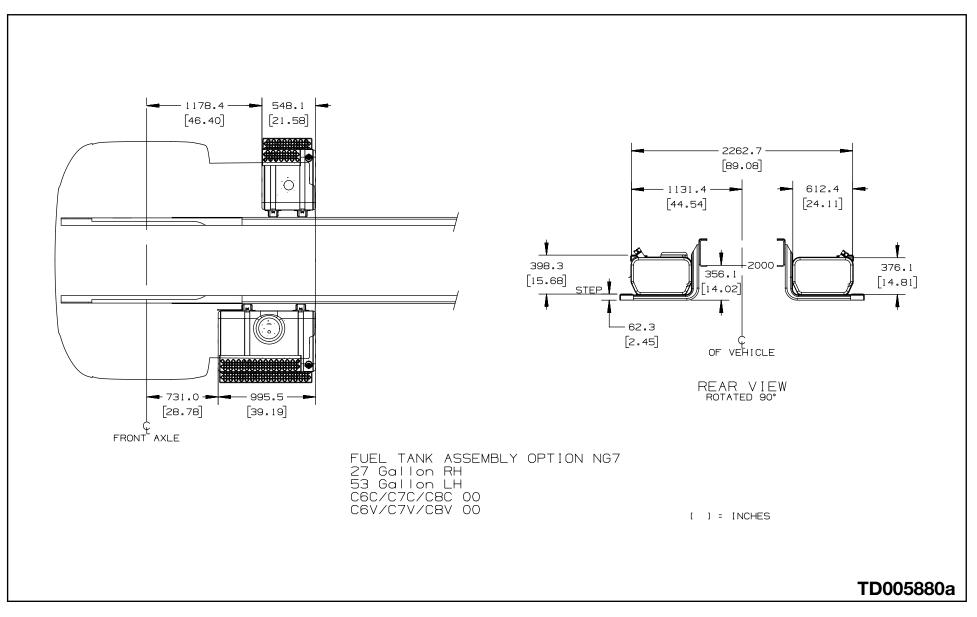
GMT560, CROSSMEMBER CHART

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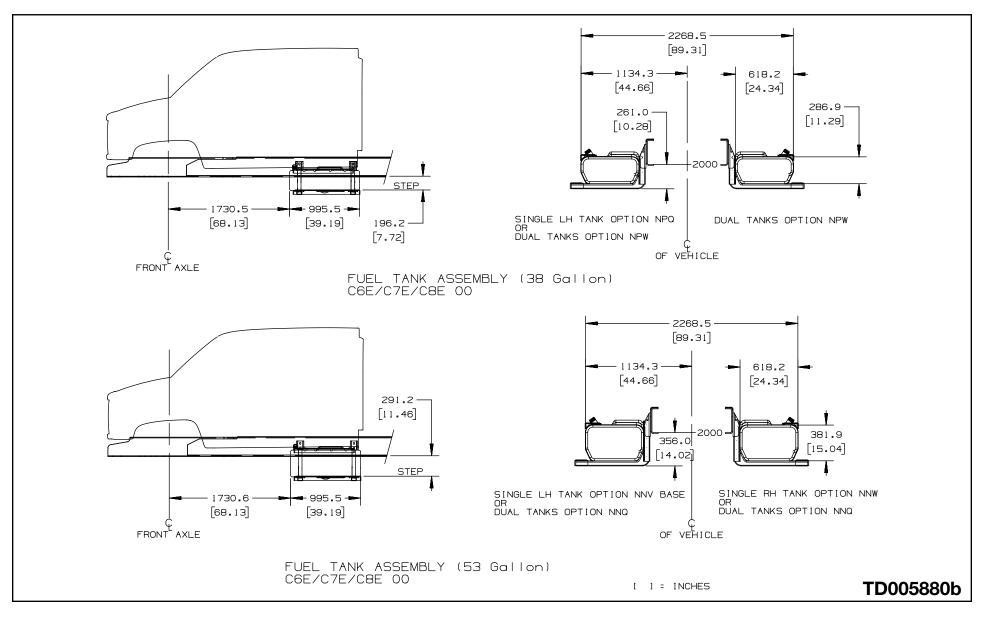
Fuel Tanks – Dual 25 Gallon RH and 50 Gallon LH Draw Cap. –

Option NG7 (Regular and Cutaway Cabs)



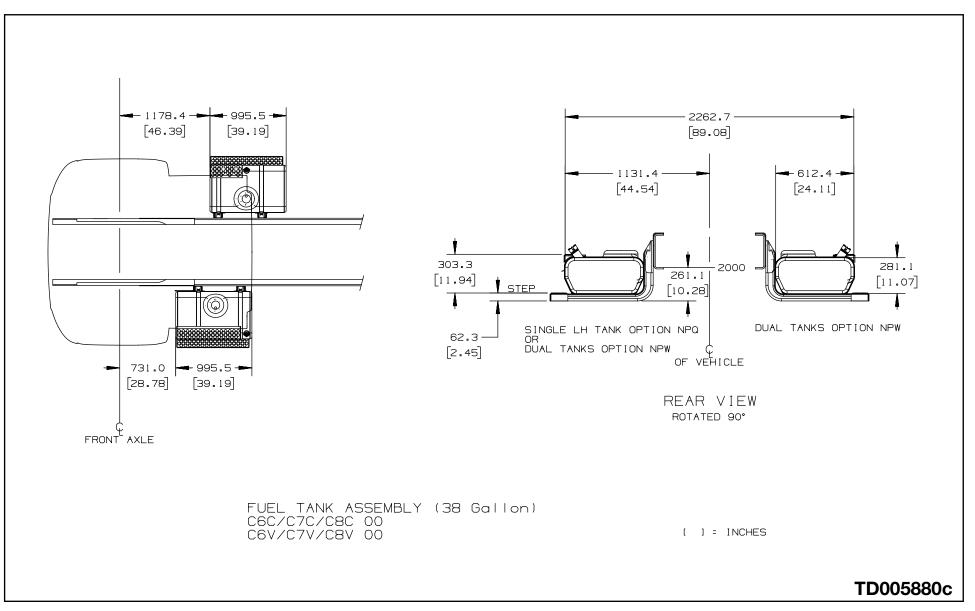
Fuel Tanks – Single and Duals, 35 and 50 Gallon Draw Cap. –

Option NPQ, NPW, NNV, NNQ, NNW (Crew Cab)



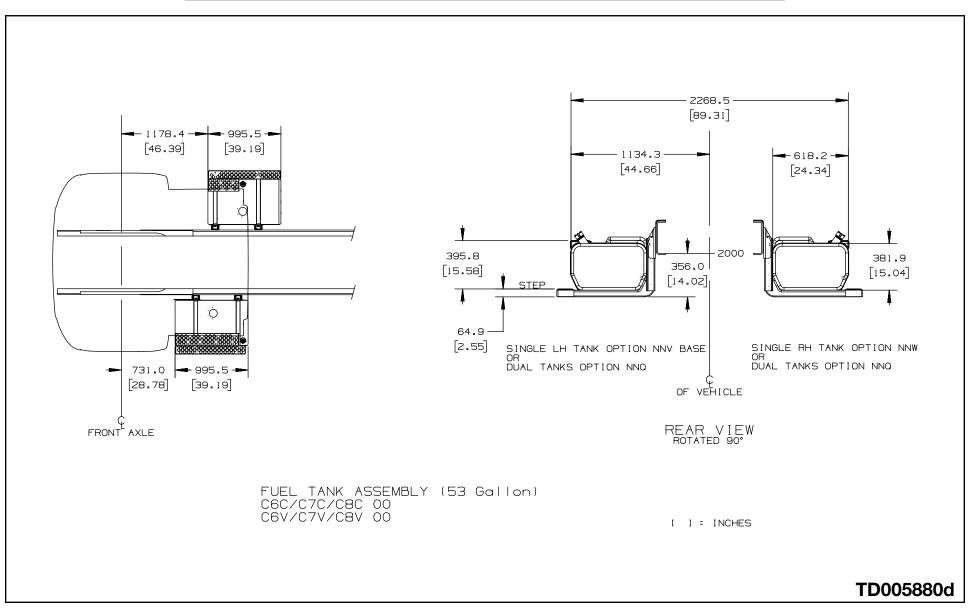
Fuel Tanks – Single and Dual 35 Gallon Draw Cap. –

Option NPA, NPW (Regular and Cutaway Cabs)



Fuel Tanks – Single and Dual 50 Gallon Draw Cap. –

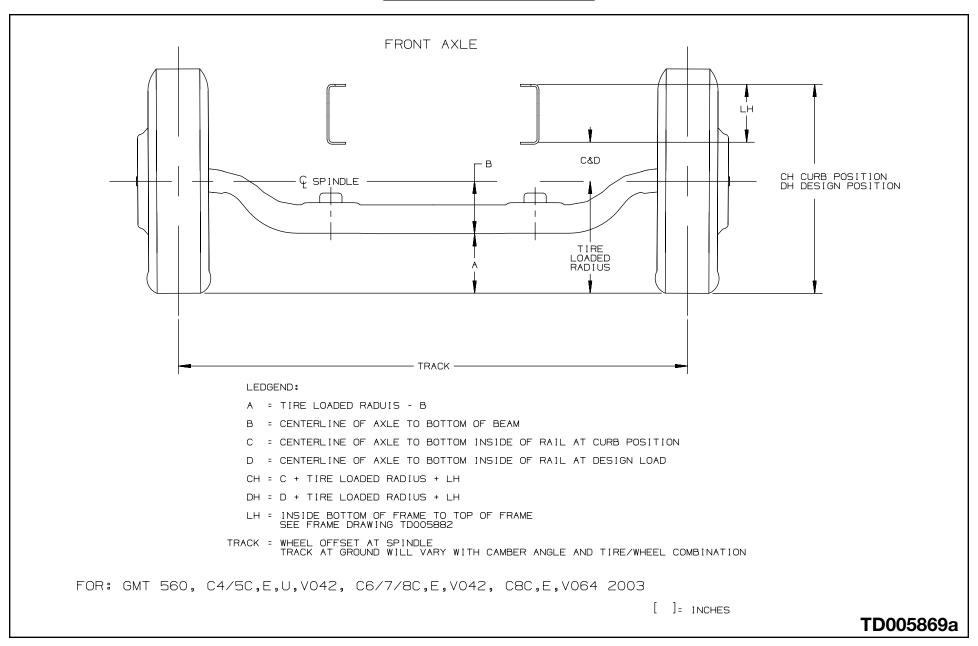
Option NNV, NNQ, NNW (Regular and Cutaway Cabs)



Temporary Fuel Tank 5 Gallon – Option NJ2

DRAWING NOT AVAILABLE AT TIME OF PUBLICATION

Front Axle, I-Beam



Front Axle Track Width Chart

			FRON	T AXLE	TRACK W	IDTH			
					A>	KLE & B	RAKE RF	°0	
				FM8	FM8	FM6/FS7	FM6/FS7	FS7/FL3	FH
WHEEL TYPE	WHEEL RPO	WHEEL SIZE (IN INCHES)	WHEEL OFFSET	JE3 (_{HYD})	JE4 (AIR)	JE3	JE4 W/JRR*	JE4 W/JRV**	JE
DISC	Q82	19.50 X 6.75	142.9 [5.63]	2124.2 [83.63]	_	_	_	_	_
DISC	RPM	19.50 X 6.75	142.9 [5.63]	2146.4 [84.50]	—	—	—	_	_
DISC	ОНЗ	22.50 X 7.50	163.6 [6.44]	2088.7 [82.23]	2095.3 [82.49]	2090.6 [82.31]	2099.1 [82.64]	2099.5 [82.66]	_
DISC	RPQ	22.50 X 8.25	168.3 [6.63]	2082.5 [81.98]	2095.3 [82.49]	2081.3 [81.94]	2092.8 [82.39]	2093.3 [82.41]	202 [79.
DISC	RNH	22.50 X 8.25	167.4 [6.59]	2109.6 [83.06]	2110.5 [83.09]	2111.5 [83.13]	2119.9 [83.46]	2120.1 [83.47]	_
DISC	QH8	22.50 X 9.00	146.1 [5.75]	_	_	_	2140.5 [84.27]	2140.5 [84.27]	207 [81.
DISC	RNP	24.50 X 8.25	168.3 [6.63]	_	—		_	2091.2 [82.33]	199 [78.
DISC	Q86	22.50 X 8.25	168.3 [6.63]	2082.5 [81.98]		2081.3 [81.94]		_	_

FOR: GMT 560, C6/7/8C,E,V042, C8V064, 2004

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Front Axle / Suspension Chart

SUSPENSION RPO	AXLE RPO	/8									ELS	* \$ \$	б -в-	- (BASE	C- ₩∕F59*	BASE -[)- W/F!
F12 7,000 LB 3,175 KG TAPERED LEAF	FM8 8,000 LB 3,639 KG	*		*									210.2 [8.28]	189.8 [7.47]	216.0 [8.50]	151.0 [5.94]	153 [6.0
F12 W/GPG** 7,000 LB 3,175 KG TAPERED LEAF	FMB 8,000 LB 3,639 KG	*		*									210.2 [8.28]	178.7 [7.04]	N/A	139.9 [5.51]	NZ
FSN 8,000 LB 3,629 KG TAPERED LEAF	FMB 8,000 LB 3,639 KG	*		*	*		*						210.2 [8.28]	208.4 [8.20]	234.4 [8.20]	161.3 [6.35]	163 [6.4
FSN W/GPG** 8,000 LB 3,629 KG Tapered leaf	FMB 8,000 LB 3,639 KG	*		*									210.2 [8.28]	NZA	190.4 [7.50]	N/A	129 [5.1
F15 9,018 LB	FMB 8,000 LB 3,639 KG	*		*	*		*						210.2 [8.28]	217.3 [8.56]	237.1 [9.33]	174.9 [6.89]	176 [6.9
4,090 KG TAPERED LEAF	FM6 10,000 LB 4,536 KG		*		*	*	*						214.9 [8.46]	207.2 [8.16]	227.0 [8.94]	156.0 [6.14]	153 [6.0
FK9 9,018 LB	FM8 8,000 LB 3,639 KG	*		*	*		*						210.2 [8.28]	224.4 [8.83]	224.4 [8.83]	177.2 [6.98]	177 [6.9
4,090 KG MULTILEAF	FM6 10,000 LB 4,536 KG		*		*	*	*						214.9 [8.46]	211.7 [8.33]	211.7 [8.33]	154.7 [6.09]	154 [6.0
FM3 10,000 LB	FM8 8,000 LB 3,639 KG	*		*	*		*						210.2 [8.28]	217.1 [8.55]	245.0 [9.65]	182.8 [7.20]	191 [7.5
4,500 KG Tapered leaf	FM6 10,000 LB 4,536 KG	*	*	*	*	*	*						214.9 [8.46]	206.8 [8.14]	233.6 [9.20]	156.4 [6.16]	154 [6.
F26 12,000 LB	FM6 10,000 LB 4,536 KG				*	*	*						214.9 [8.46]	224.9 [8.85]	245.3 [9.66]	181.4 [7.14]	181 [7.
5,450 KG TAPERED LEAF	FS7 12,000 LB 5,450 KG				*	*	*	*	*	*			214.9 [8.46]	214.3 [8.44]	245.3 [9.66]	156.0 [6.14]	158 [6.3

TD005869e

Front Axle / Suspension Chart

		/	/		VEH	HIC	CLE	M	ODE	LS						
SUSPENSION RPO	AXLE RPO				v/ 0 \$\}		v/ 0 8/8	x/ 2 8/8) 2 5/8/9	* }*	* ~~	, см - В -	- (BASE)- W/F59'	- [BASE)- W/F
	FM6 10,000 LB		*		*	*						214.9 [8.46]	223.1 [8.78]	223.1 [8.78]	172.6 [6.80]	172 [6.1
F25 12,000 LB 5,450 KG	FS7 12,000 LB		*	*	*	*	*	*	*	*	*	214.9 [8.46]	222.7 [8.77]	222.7 [8.77]	154.0 [6.06]	154 [6.0
MULTILEAF	FL3 14,600 LB		*	*	*	*	*	*	*	*	*	237.6 [9.35]	243.0 [9.57]	243.0 [9.57]	176.9 [6.96]	176 [6.1
	FM6 10,000 LB		*	*	*	*	*	*				214.9 [8.46]	226.4 [8.91]	232.8 [9.17]	187.0 [7.36]	185 [7.]
FM4 14,000 LB 6,350 KG TAPERED LEAF	FS7 12,000 LB		*	*	*	*	*	*	*	*	*	214.9 [8.46]	226.2 [8.91]	231.2 [9.10]	172.6 [6.80]	166 [6.
	FL3 14,600 LB		*	*	*	*	*	*	*	*	*	237.6 [9.35]	245.8 [9.68]	252.1 [9.93]	175.8 [6.92]	167 [6.
FM0 14,575 LB	FS7 12,000 LB		*	*	*	*	*	*	*	*	*	214.9 [8.46]	230.7 [9.08]	230.7 [9.08]	177.4 [6.98]	177 [6.
6,610 KG MULTILEAF	FL3 14,600 LB		*	*	*	*	*	*	*	*	*	237.6 [9.35]	240.9 [9.48]	237.5 [9.35]	167.8 [6.61]	167 [6.
F28	FL3 14,600 LB					*	*	*	*	*	*	237.6 [9.35]	243.5 [9.59]	243.5 [9.59]	184.8 [7.28]	184 [7.]
16,000 LB 7,257 KG MULTILEAF	FH4					*	*	*	*	*	*	226.3 [8.91]	261.6 [10.30]	N/A	195.9 [7.71]	N/
	16,000 LB					*						226.3 [8.91]	N/A	266.0 [10.47]	NZA	195 [7.
18,000 LB	FH4					*	*	*	*	*	*	226.3 [8.91]	266.6 [10.50]	N/A	204.6 [8.06]	N/
8,165 KG MULTILEAF	16,000 LB					*						226.3 [8.91]	N/A	267.3 [10.52]	NZA	203 [8.

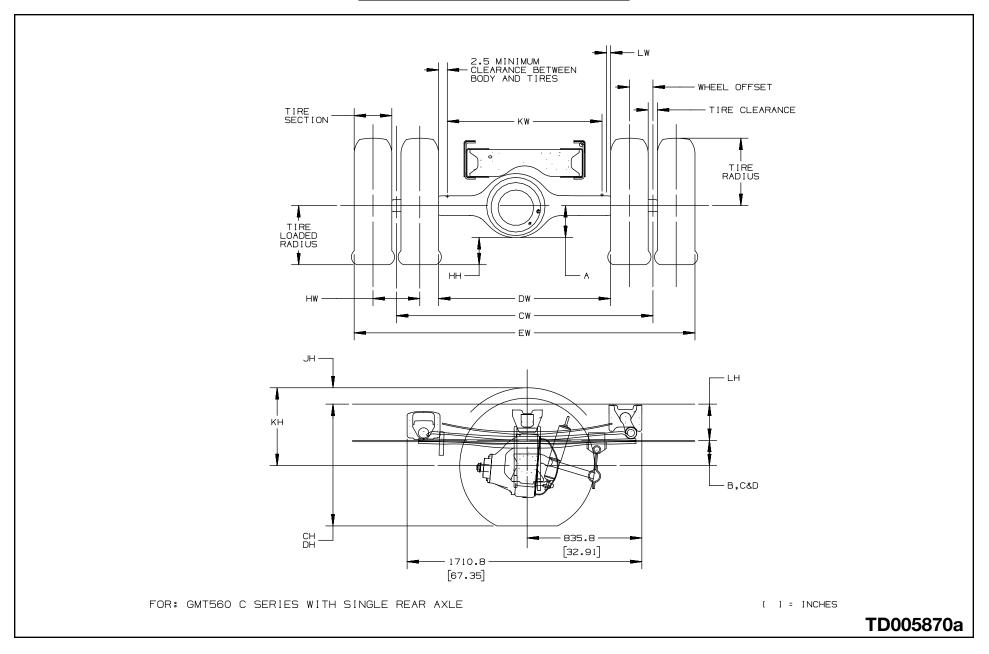
*F59 = STABLIZER SHAFT FRONT

FOR: GMT 560, C6/7/8C,E,V042, C8C,E,V064, 2004

[]= INCHES

04JN04 NI

Rear Axle Drawing (042)



Rear Axle Chart Formula (042)

DEFINITIONS:	
A - CENTERLINE OF AXLE TO BOTTOM OF AXLE BOWL	
B - CENTERLINE OF AXLE TO BOTTOM INSIDE RAIL AT INFINATE BUMP	
C - CENTERLINE OF AXLE TO BOTTOM INSIDE RAIL AT CURB POSITION	
D - CENTERLINE OF AXLE TO BOTTOM INSIDE RAIL AT DESIGN LOAD	
CH - REAR FRAME HEIGHT DISTANCE BETWEEN THE TOP OUTSIDE RAIL AND THE GROUND-LINE THROUGH THE VERTICAL CENTERLINE OF THE REAR AXLE AT CURB POSITION	
DH - REAR FRAME HEIGHT DISTANCE BETWEEN THE TOP OUTSIDE RAIL AND THE GROUND-LINE THROUGH THE VERTICAL CENTERLINE OF THE REAR AXLE AT DESIGN POSITION	
HH - REAR AXLE CLEARANCE MINIMUM CLEARANCE BETWEEN THE REAR AXLE AND THE GROUND-LINE	
JH - REAR TIRE CLEARANCE MINIMUM CLEARANCE REQUIRED FOR TIRES AND CHAINS MEASURED FROM THE TOP OF THE FRAME AT THE VERTICAL CENTERLINE OF THE REAR AXLE	
KH - CHAIN CLEARANCE	
LH - DISTANCE FROM THE BOTTOM INSIDE RAIL TO THE TOP OF THE RAIL	
CW - TRACK DUAL WHEEL VEHICLES DISTANCE BETWEEN THE CENTERLINES OF THE DUAL WHEELS AS MEASURED AT THE GROUND-LINE	
DW - MINIMUM DISTANCE BETWEEN THE INNER SURFACES OF THE REAR TIRES	
EW - MAXIMUM REAR WIDTH Over-all width of vehicle measured at the outer most surface of the rear tires	
HW - DUAL TIRE SPACING DISTANCE BETWEEN THE CENTERLINES OF THE TIRES IN A SET OF DUAL TIRES	
KW - REAR BODY WIDTH MAXIMUM BODY WIDTH BETWEEN REAR TIRES	
SEE TIRE CHART FOR VALUES: TIRE SELECTION, TIRE RADIUS TIRE LOADED RADIUS AND TIRE CLEARANCE	
FORMULAS FOR CALCULATING REAR WIDTH AND HEIGHT DIMENSIONS:	
CH = TIRE LOADED RADIUS + C + LH DH = TIRE LOADED RADIUS + D + LH HH = TIRE LOADED RADIUS - A	
JH = KH - B - LH KH = TIRE RADIUS + 3.00 INCHES CW = TRACK	
DW = TRACK - 1 TIRE SECTION - HW EW = TRACK + 1 TIRES SECTION + 2 WHEEL OFFSETS	
KW = DW - 5.00 INCHES LW = 1.00 INCHES MINIMUM CLEARANCE BETWEEN TIRES AND SPRINGS	
NOTE: TRACK AND OVERALL WIDTH MAY VARY WITH OPTIONAL EQUIPMENT	
	TD005870b

SUSPENSION RPO	AXLE RPO	/VEHICLE MC	DDELS V/V/V - A -	- BASE	B- ₩∕G60	- (BASE	C- ₩∕G60	- [base)- ₩∕G60
GSK 12,000 LB TAPERED LEAF LO-PROFILE	HOB 15,000 LB DANA S150-S SINGLE SPEED	***	214.38 [8.44]	49.4 [].94]	NZA	184.0 [7.24]	NZA	127.4 [5.01]	NZA
GSM 17,950 LB TAPERED LEAF LO-PROFILE	HPK 19,000 LB, EATON 1906OS SINGLE SPEED	**	230.00 [9.06]	67.1 [2.64]	N/A	185.6 [7.31]	N/A	126.2 [4.97]	N/A
GGO 15,000 LB MULTILEAF		**		125.5 [4.94]	124.7 [4.91]	279.3 [11.00]	279.0 [10.98]	196.0 [7.72]	199.1 [7.84]
GQO 15,000 LB TAPERED LEAF	H08 15,000 LB DANA S150-S SINGLE SPEED	**	214.38 [8.44]	98.3 [3.87]	98.3 [3.87]	254.3 [10.01]	254.3 [10.01]	170.0 [6.69]	178.6 [7.03]
GSL 15,000 LB TAPERED LEAF LO-PROFILE		**		62.6 [2.46]	N/A	176.4 [6.94]	N∕A	128.1 [5.04]	NZA
	HO8 15,000 LB DANA S150-S SINGLE SPEED	* * *	214.38 [8.44]	148.6 [5.85]	156.8 [6.17]	311.1 [12.25]	307.8 [12.12]	242.5 [9.55]	242.5 [9.55]
GNO 19,000 LB MULTILEAF	HPK 19,000 LB EATON 19060S <u>SINGLE SPEED</u> HPL 19,000 LB EATON 19060S SINGLE SPEED	* * * * * *	230.00	129.1 [5.08]	129.4 [5.09]	278.1 [10.95]	278.4 [10.96]	197.3 [7.77]	202.9 [7.99]
	HPM 19,000 LB EATON 19060T TWO SPEED	****	257.00 [10.12]	-					
	HOB 15,000 LB DANA S150-S SINGLE SPEED	**	214.38 [8.44]	110.3 [4.34]	110.3 [4.34]	268.0 [10.55]	268.0 [10.55]	198.1 [7.80]	202.1 [7.96]
GN2 19,000 LB TAPERED LEAF	HPK 19,000 LB EATON 19060S SINGLE SPEED HPL 19,000 LB EATON 19060D SINGLE SPEED	*****	230.00	117.4 [4.62]	118.3 [4.66]	275.1 [10.83]	276.0 [10.87]	185.5 [7.30]	195.3 [7.69]
	HPM 19,000 LB EATON 19060T TWO SPEED	*****	257.00 [10.12]						

SUSPENSION RPO	AXLE RPO	VEHICLE MO		- E BASE	3- ₩∕G60	- (BASE	C- ₩∕G60	- [BASE)- ₩∕G60
G40	HPK 19,000 LB EATON 19060S SINGLE SPEED	****	230.00 [9.06]	133.9				211.5	
19,000 LB AIR	HPM 19,000 LB EATON 19060T TWO SPEED	****	257.00 [10.12]	[5.27]	NZA	211.5 [8.33]	N/A	[8.33]	NZA
	HO8 15,000 LB DANA S150-S SINGLE SPEED	* * *	214.38 [8.44]	149.2 [5.87]	149.2 [5.87]	305.2 [12.02]	305.1 [12.01]	234.9 [9.25]	238.1 [9.37]
	HPK 19,000 LB EATON 19060S SINGLE SPEED	****	230.00						
	HPL 19,000 LB EATON 19060D SINGLE SPEED	***	[9.06]	131.9 [5.19]	131.9 [5.19]	289.7 [11.41]	289.7 [11.41]	204.7 [8.06]	212.8 [8.38]
GN8 21,000 LB MULTILEAF	HPM 19,000 LB EATON 19060T TWO SPEED	*****	257.00 [10.12]						
	HPN 21,000 LB EATON 21060D SINGLE SPEED HPP	****	230.00						
	21,000 LB EATON 21060S SINGLE SPEED	*****	[9.06]	131.9 [5.19]	131.9 [5.19]	289.7 [11.41]	289.7 [11.41]	201.6 [7.94]	207.8 [8.18]
	H15 21,000 LB EATON 21060T TWO SPEED	****	257.00 [10.12]						
	HO8 15,000 LB DANA S150-S SINGLE SPEED	* * *	214.38 [8.44]	118.4 [4.66]	118.6 [4.66]	274.7 [10.81]	274.9 [10.82]	209.4 [8.24]	212.8 [8.38]
	HPK 19,000 LB EATON 19060S SINGLE_SPEED	*****	230.00 [9.06]	120.0 [4.72]	121.0 [4.76]	275.2 [10.83]	276.1 [10.87]	196.5 [7.74]	202.7 [7.98]
GR9 21,000 LB TAPERED LEAF	HPN 21,000 LB EATON 21060D SINGLE SPEED	*****	230.00						
	HPP 21,000 LB EATON 21060S SINGLE SPEED	****	[9.06]	121.8 [4.80]	275.0 [10.83]	276.4 [10.88]	189.2 [7.45]	197.1 [7.76]	
	H15 21,000 LB EATON 21060T TWO SPEED	****	257.00 [10.12]						

SUSPENSION	AXLE	VEHICLE MOD	/		3-		С-	-D-	
RPO	RPO		/ W - A -	BASE	 ₩/G60	BASE	U - ₩∕G60	BASE	∬- ₩∕G60
GR9	HPL 19,000 LB EATON 19060D SINGLE SPEED	*	230.00 [9.06]	120.0	121.0	275.2	276.1	196.5	202.7 [7.98]
21,000 LB TAPERED LEAF	TWO SPEED	* * *	257.00 [10.12]	[4.72]	[4.76]	[10.83]	[10.86]	[7.74]	17.901
GSJ	HPP 21,000 LB EATON 21060S SINGLE SPEED	*****	230.00 [9.06]	160.2		224.6		224.6	N/A
21,000 LB AIR	H15 21,000 LB EATON 21060T TWO SPEED	*****	257.00 [10.12]	[6,3]]	N/A	[8.84]	N/A	[8,84]	
	HPK 19,000 LB EATON 19060S SINGLE SPEED	***	230.00						
	HPL 19,000 LB EATON 19060D SINGLE SPEED (9.06) 115.2 [4.54]	115.2 [4.54]	271.7 [10.70]	271.7 [10.70]	198.0 [7.80]	202.0 [7.95]			
	HPM 19,000 LB EATON 19060T TWO SPEED	***	257.00 [10.12]	-					
	HPN 21,000 LB EATON 21060D SINGLE SPEED	*****	230.00						
GPO	HPP 21,000 LB EATON 21060S SINGLE SPEED	*****	[9.06]	115.2 [4.54]	115.2 [4.54]	271.7 [10.70]	271.7 [10.70]	191.5 [7.54]	196.6 [7.74
23,000 LB Tapered leaf	H15 21,000 LB EATON 21060T TWO SPEED	****	257.00 [10.12]	-					
	HNA 23,000 LB EATON 23105S SINGLE SPEED	***	273.0	120.2	120.2	276.7	276.7	190.2	196.4
	HNB 23,000 LB EATON 23105D SINGLE SPEED	*****	[10.75]	[4.73]	[4.73]	[10.89]	[10.89]	[7.49]	[7.73]
	HPT 23,000 LB EATON 23090S SINGLE SPEED	*****	260.00	116.7 [4.59]	116.7 [4.59]	273.2 [10.75]	273.2 [10.75]	186.7 [7.35]	192.9 [7.59]
	H25 23,000 LB EATON 23082T TWO SPEED	*****	[10.24]	116.7 [4.59]	116.7 [4.59]	273.2 [10.76]	273.2 [10.76]	186.7 [7.35]	192.9 [7.59]

		VEHICLE	MODELS						
SUSPENSION RPO	AXLE RPO	0 0 0 0 0 0 0 6 110 110 0 6 110 0 0 0 0 0	9/9/9/ - A -	- [BASE	∃- w∕G60 	- (BASE	C - ₩∕G60	-[BASE)- W/G60
	HPN 21,000 LB EATON 21060D SINGLE SPEED	* **	* 230.00						
	HPP 21,000 LB EATON 21060S SINGLE SPEED	* **	(9.06) *	133.7 [5.26]	N∕A	282.6 [11.13]	N∕A	204.4 [8.05]	N∕A
	H15 21,000 LB EATON 21060T TWO SPEED	* **	* [10.12]						
GYN 23,000 LB RADIUS LEAF	HNA 23,000 LB EATON 23105S SINGLE SPEED	* **	* 273.0	139.3	143.6	289.3	288.7	205.3	215.2
	HNB 23,000 LB EATON 23105D SINGLE SPEED	* **	(10.75) *	[5.48]	[5.65]	[11.39]	[11.37]	[8.08]	[8,47]
	HPT 23,000 LB EATON 23090S SINGLE SPEED	* **	* 260.00	139.3 [5.48]	143.6 [5.65]	282.3 [11.11]	281.7 [11.09]	201.8 [7.94]	211.7 [8.33]
	H25 23,000 LB EATON 23082T TWO SPEED	* **	[10.24] *	139.3 [5.48]	143.6 [5.65]	282.3 [11.11]	281.7 [11.09]	201.8 [7.94]	211.7 [8.33]
	HNA 23,000 LB EATON 23105S SINGLE SPEED HNB	****	× * 273.00 [10.75]	164.9 [6.49]	NZA	227.8 [8.97]	NZA	227.8 [8.97]	N∕A
G45 23,000 LB	23,000 LB EATON 23105D SINGLE SPEED HPT	***	* *						
AIR	23,000 LB EATON 23090S SINGLE SPEED	***	<pre></pre>	185.2 [7.29]	NZA	221.7 [8.72]	NZA	221.7 [8.72]	NZA
	H25 23,000 LB EATON 23082T TWO SPEED	***		165.2 [6.50]	N∕A	221.7 [8.73]	N∕A	221.7 [8.73]	NZA
GP8 27,000 LB	GJA 26,000 LB EATON 26080T TWO SPEED	**	* * 270.00 [10.63]	170.1 [6.70]	NZA	314.0 [12.36]	NZA	228.0 [8.98]	NZA
AIR	HPA 26,000 LB EATON 26105S SINGLE SPEED	**	+ + 273.00 [10.75]	[6.70]		112.30]		18.98]	

SUSPENSION	AXLE	VEHICLE MOD			_		_		
RPO	RPO	5 5 5 5 5 5 5 5 5 5 5 5 5	/ W - A -	- BASE	∃- w∕G60 	- BASE	C- ₩∕G60	-[BASE)- w/G60
	HPK 19,000 LB EATON 19060S SINGLE SPEED HPL	* ***	230.00 [9.06]						
	19,000 LB EATON 19060D SINGLE SPEED	***	19.001	152.7 [6.01]	152.7 [6.01]	312.6 [12.30]	312.6 [12.30]	234.9 [9.25]	238.4 [9.39]
	HPM 19,000 LB EATON 19060T TWO SPEED	***	257.00 [10.12]						
	HPN 21,000 LB EATON 21060D SINGLE_SPEED	****	230.00						
	HPP 21,000 LB EATON 21060S SINGLE SPEED	****	[9.06]	152.7 [6.01]	152.7 [6.01]	316.8 [12.47]	316.8 [12.47]	229.7 [9.04]	233.9 [9.21]
GP1 23,500 LB MULTILEAF	H15 21,000 LB EATON 21060T TWO SPEED	****	257.00 [10.12]						
	HNA 23,000 LB EATON 23105S SINGLE_SPEED	*****	273.00	152.7	152.7	312.6	312.6	224.5	229.4
	HNB 23,000 LB EATON 23105D SINGLE SPEED	* * * * * *	[10.75]	[6.01]	[6.01]	[12.31]	[12.31]	[8.84]	[9.03
	HPT 23,000 LB EATON 23090S SINGLE SPEED	* * * * * *	260.00	149.2 [5.87]	149.2 [5.87]	309.1 [12.16]	309.1 12.16	221.0 [8.70]	225.9 [8.89]
	H25 23,000 LB EATON 23082T TWO SPEED	****	[10.24]	149.2 [5.87]	149.2 [5.87]	309.1 [12.17]	309.1 [12.17]	221.0 [8.70]	225.9 [8.89]
	GJ4 26,000 LB EATON 26080T TWO SPEED	***	270.00 [10.63]	157.6	157.6	317.5	317.4	228.0	233.1
	HPA 26,000 LB EATON 26105S SINGLE SPEED	***	273.00 [10.75]	[6,20]	[6,20]	[12.50]	(12,50)	[8,98]	[9,18]
	HPG 22,000 LB EATON 22060S SINGLE SPEED	*	270.00 [10.63]	170.1	N/A	314.0	N/A	228.0	N/A
	HZM 22,000 LB EATON 22065D SINGLE SPEED	****	273.00 [10.75]	[6.70]		[12.36]		[8,98]	

Rear Axle Suspension and Track Chart (042)

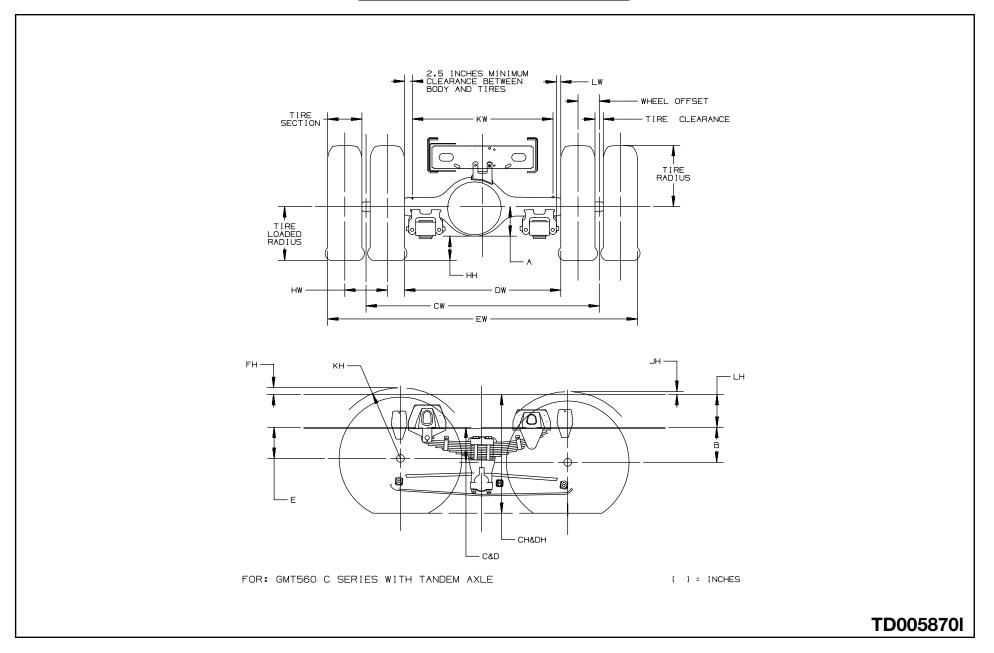
SUSPENSION	REAR AXLE	VEHICLE MODELS REAR AXLE RPO				- E	-B-		C-	-)-	
RPO	RPU	Ē		ĬŇ	YY YY		BASE	₩/G60	BASE	W/G60	BASE	₩⁄G€
	HPP 21,000 LB EATON 21060S SINGLE SPEED		*		*	230.0 [9.06]	329.7 [12.98]	N∕A	510.6 [20.10]	N∕A	435.7 [17.15]	N/ <i>F</i>
	HNB 23,000 LB EATON 23105D SINGLE SPEED		*	÷	*	273.0 [10.75]	329.7 [12.98]	N∕A	510.6 [20.10]	N∕A	425.7 [16.75]	N/ <i>F</i>
GQ3	H25 23,000 LB EATON 23082T TWO SPEED		*	<u>.</u>	*	260.0 [10.24]	329.7 [12.98]	N∕A	510.6 [20.10]	N/A	425.7 [16.75]	N/A
31,000 LB MULTILEAF	HPA 26,000 LB EATON 26105S SINGLE SPEED				*	273.0 [10.75]	329.7 [12.98]	N∕A	510.6 [20.10]	N/A	409.5 [16.12]	N/A
	GJ4 26,000 LB EATON 26080T TWO SPEED				*	270.0 [10.63]	329.7 [12.98]	NZA	510.6 [20.10]	N∕A	409.5 [16.12]	N/A
	HPU 26,000 LB EATON 26090D SINGLE SPEED				*	260.0 [10.24]	329.7 [12.98]	N/A	510.6 [20.10]	N/A	409.5 [16.12]	N/#

2004 GMT560 REAR AXLE CHART SUSPENSION DIMENSIONS/SINGLE AXLE 6/28/04 JA

[]= INCHES

SUSPENSION	AXLE	VEHICLE MODEL	S - A -	-	В-	-	C -	-	D -
RPO	RPO	2/2/2/2/2/2/2/2/2/2/ 5/2/2/2/2/2/2/2/2/2/2/ 5/2/2/2/2/2/2/2/2/2/2/2/2/2/2/2/2/2/2/2	*/	BASE	W/GG8	BASE	W/GG8	BASE	₩⁄GG8
	HPP 21,000 LB EATON 21060S SINGLE SPEED	** *	230.00 [9.06]	NZA	329.7 [12.98]	N⁄A	510.6 [20.10]	NZA	435.7 [17.15
	H15 21,000 LB EATON 21060T TWO SPEED	** *	257.00 [10.12]	N⁄A	329.7 [12.98]	NZA	510.6 [20.10]	NZA	435.7 [17.15
	HNA 23,000 LB EATON 23105S SINGLE SPEED	****	273.00		329.7		510.6		425.7
	HNB 23,000 LB EATON 23105D SINGLE SPEED	****	[10.75]	N/A	[12.98]	N⁄A	[20.10]	NZA	[16.75
	HPT 23,000 LB EATON 23090S SINGLE SPEED	**	260,00	N/A	329.7 [12.98]	NZA	510.6 [20.10]	NZA	425.7 [16.75
	H25 23,000 LB EATON 23082T TWO SPEED	****	[10.24]	N/A	329.7 [12.98]	NZA	510.6 [20.10]	NZA	425.7 [16.75
GP1 23,500_LB	GJ4 26,000 LB EATON 26080T TWO SPEED	***	270.00 [10.63]		173.6	NZA	317.5	NZA	237.1
MULTILEAF	HPA 26,000 LB EATON 26105S SINGLE SPEED	**	273.00 [10.75]		[6.83]		[12.50]	1927	[9.33]
	HPK 19,000 LB EATON 19060S SINGLE SPEED	**	230.0 [9.06]	N/A	329.7 [12.98]	N⁄A	510.6 [20.10]	NZA	TBD
	HPL 19,0000 LB EATON 19060D SINGLE SPEED	**							
	HPM 19,000 LB EATON 19060T TWO SPEED	**	257.0 [10.12]	NZA	329.7 [12.98]	N⁄A	510.6 [20.10]	NZA	TBD
	HPN 21,0000 LB EATON 21060D SINGLE SPEED	* *		N/A	329.7 [12.98]	NZA	510.6 [20.10]	NZA	435.7 [17.15
	HPG 22,000 LB EATON 22060S SINGLE SPEED	*	230.0 [9.06]	NZA	329.7 [12.98]	NZA	510.6 [20.10]	NZA	430.5 [16.94
	HZM 22,0000 LB EATON 22065D SINGLE SPEED	****		N∕A	329.7 [12.98]	N⁄A	510.6 [20.10]	NZA	430.5 [16.94

Rear Axle Drawing (064)



Rear Axle Chart Formula (064)

DEFINITIONS: A - CENTERLINE OF AXLE TO BOTTOM OF AXLE BOWL B - CENTERLINE OF REAR AXLE TO BOTTOM INSIDE RAIL AT METAL TO METAL POSITION C - CENTERLINE OF AXLE TO BOTTOM INSIDE RAIL AT CENTERLINE OF EQUALIZER BEAM AT CURB POSITION D - CENTERLINE OF AXLE TO BOTTOM INSIDE RAIL AT CENTERLINE OF EQUALIZER BEAM AT DESIGN POSITION E - CENTERLINE OF FRONT AXLE TO BOTTOM INSIDE RAIL AT METAL TO METAL POSITION CH - REAR FRAME HEIGHT DISTANCE BETWEEN THE TOP OUTSIDE RAIL AND THE GROUND-LINE THROUGH THE VERTICAL CENTERLINE OF THE REAR AXLE AT CURB POSITION DH -REAR FRAME HEIGHT DISTANCE BETWEEN THE TOP OUTSIDE RAIL AND THE GROUND-LINE THROUGH THE VERTICAL CENTERLINE OF THE REAR AXLE AT DESIGN POSITION HH - REAR AXLE CLEARANCE MINIMUM CLEARANCE BETWEEN THE REAR AXLE AND THE GROUND-LINE JH - REAR TIRE CLEARANCE MINIMUM CLEARANCE REQUIRED FOR TIRES AND CHAINS MEASURED FROM THE TOP OF THE FRAME AT THE VERTICAL CENTERLINE OF THE REAR AXLE KH - CHAIN CLEARANCE LH - DISTANCE FROM THE BOTTOM INSIDE RAIL TO THE TOP OF THE RAIL CW -TRACK DUAL WHEEL VEHICLES DISTANCE BETWEEN THE CENTERLINES OF THE DUAL WHEELS AS MEASURED AT THE GROUND-LINE DW - MINIMUM DISTANCE BETWEEN THE INNER SURFACES OF THE REAR TIRES EW - MAXIMUM REAR WIDTH OVER-ALL WIDTH OF VEHICLE MEASURED AT THE OUTER MOST SURFACE OF THE REAR TIRES HW - DUAL TIRE SPACING DISTANCE BETWEEN THE CENTERLINES OF THE TIRES IN A SET OF DUAL TIRES KW - REAR BODY WIDTH MAXIMUM BODY WIDTH BETWEEN REAR TIRES SEE TIRE CHART FOR VALUES: TIRE SELECTION, TIRE RADIUS TIRE LOADED RADIUS AND TIRE CLEARANCE FORMULAS FOR CALCULATING REAR WIDTH AND HEIGHT DIMENSIONS: CH = TIRE LOADED RADIUS + C + LH TIRE LOADED RADIUS + D + LH DH = FH = KH - E - LH HH = TIRE LOADED RADIUS - A JH = KH - B - IH KH = TIRE RADIUS + 3.00 INCHES CW = TRACK DW = TRACK - 1 TIRE SECTION - HW EW = TRACK + 1 TIRES SECTION + 2 WHEEL OFFSETS KW = DW - 5.00 INCHES LW = 1.00 INCHES MINIMUM CLEARANCE BETWEEN TIRES AND SPRINGS NOTE: TRACK AND OVERALL WIDTH MAY VARY WITH OPTIONAL EQUIPMENT

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Rear Axle Suspension Chart (064)

SUSPENSION	AXLE	VEHICLE MODE	ELS	-B-	- C -	- [] -	-E-
RPO	RPO	 \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$					
GSN 34,000 LB HENDRICKSON U340 52 INCH BEAM	HPI 34,000 LB EATON DS344 SINGLE SPEED	***	230.00 [9.06]	144.5 [5.68]	292.3 [11.50]	265.3 [10.44]	181.4 [7.14]
	HPI 34,000 LB EATON DS344 SINGLE SPEED	***		143.8 [5.66]	297.7 [11.72]	260.0 [10.24]	178.7 [7.04]
GNS 40,000 LB HENDRICKSON RT400	HPE 40,000 LB EATON DS404 SINGLE SPEED	***	230.00	143.8	288.4	256.5	177.5
52 INCH BEAM	HPJ 40,000 LB EATON DS404P SINGLE SPEED	***	[9.06]	[5.66]	[11.35]	[10.10]	[6.99]
	HXF 40,000 LB EATON DD404P SINGLE SPEED	*		143.8 [5.66]	288.4 [11.35]	256.5 [10.09]	177.5 [6.99]
GPR _	HPE 40,000 LB EATON DS404 SINGLE SPEED	***		160.9 [6.33]	282.7 [1].13]	253.2 [9.97]	177.7
40,000 LB HENDRICKSON RTE400 52 INCH BEAM	HPJ 40,000 LB EATON DS404P SINGLE SPEED	***	230.00 [9.06]	10.331	(11.13)	[3.3/]	
	HXF 40,000 LB EATON DD404P SINGLE SPEED	*		160.9 [6.33]	282.7 [11.12]	253.2 [9.96]	177.7 [6.99]
0714	HPE 40,000 LB EATON DS404 SINGLE SPEED	***		143.8	280.0	256.4	176.4
GZK 40,000 LB HENDRICKSON RTE400 52 INCH BEAM	HPJ 40,000 LB EATON DS404P SINGLE SPEED	***	230.00 [9.06]	[5.63]	[11.02]	[10.09]	[6.94]
	HXF 40,000 LB EATON DD404P SINGLE SPEED	*		143.2 [5.63]	280.0 [11.02]	256.4 [10.09]	178.4 [7.02]
GSA 46,000 LB HENDRICKSON RT460	HP3 45,000 LB EATON DSH44 SINGLE SPEED	***	230.00	143.9 [5.67]	295.1 [11.62]	266.1 [10.48]	176.3 [6.94]
54 INCH BEAM	HXF 40,000 LB EATON DD404P SINGLE SPEED	*	[9.06]	143.8 [5.66]	280.0 [11.02]	256.4 [10.09]	178.4 [7.02]

Rear Axle Track Chart (064)

REAR AXLE TRACK DIMENSIONS

JE3	HYDRAUL	IC	BRAKE	

	AXLES			w	HE	ELS	Т	RAC	CK∗	
15K, Sir	HOB DANA S NGLE SPE	150-S EED			QH QE RN RF	33 NN	1	847 854 847 854	1.8 7.3	
19K, SI	HPL EATON NGLE SP	1 9060E EED)		0	14		017	, .	
19K, SI	HPK EATON NGLE SP	1 90605 EED	5			33 NN PR PW	1	817 906 820 820 906 TB).9).9).9	
19K,	HPM EATON TWO SPEE	190601 ED	Г							
SI 21K, SI 21K,	HPP EATON 2 NGLE SP EATON 2 NGLE SP H15 EATON 2 TWO SPEE	EED 21060[EED 21060])			14 ₩ ₩	1	862 865 865	5.5	
LEGEND	:									-
QH4	WHEEL	REAR	22	.5	х	7.5	9	10	HOLI	Ē
Q83	WHEEL	REAR	19	.5	х	6.75	5,	8	HOLI	Ξ
RNN	WHEEL	REAR	22	.5	х	8.2	5,	10	HOLI	Ξ
RNQ	WHEEL	REAR	24	.5	х	8.25	5,	10	HOLI	Ξ
RPR	WHEEL	REAR	22	.5	х	8.25	5,	10	HOLI	Ξ
RPW	WHEEL	REAR	19	.5	х	6.75	5,	8	HOLI	Ξ
Q87	WHEEL	REAR	22	.5	х	8.25	5	10	HOLI	Ξ

*TO DETERMINE MEASUREMENT IN INCHES, DIVIDE BY 25.4

2004 GMT560 REAR AXLE CHART TRACK DIMENSIONS

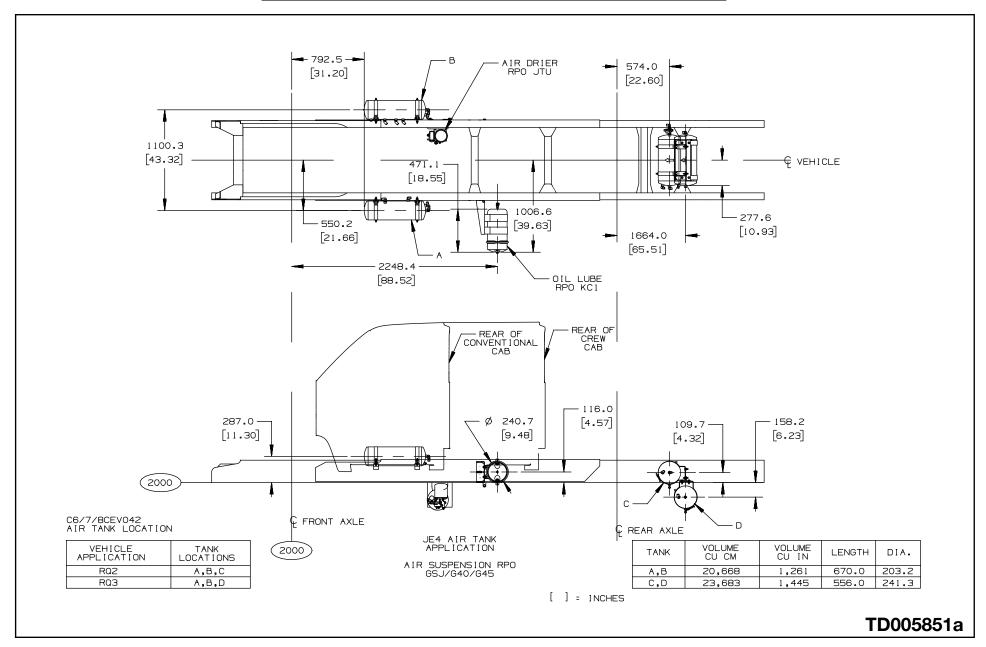
JE4 AIR	BRAKE	
AXLES	WHEELS	TRACK *
HPL 19K, EATON 19060D SINGLE SPEED HPK 19K, EATON 19060S SINGLE SPEED HPM 19K, EATON 19060T TWO SPEED	OH4 RNN RPR Q87	1827.1 1830.3 1830.3 TBD
HPN 21K, EATON 21060D SINGLE SPEED HPP 21K, EATON 21060S SINGLE SPEED H15 21K, EATON 21060T TWO SPEED	QH4 RNN RPR	1829.7 1832.9 1832.9
HNA 23K, EATON 23105S SINGLE SPEED HNB 23K, EATON 23105D SINGLE SPEED H25 23K, EATON 23082T TWO SPEED HPT 23K, EATON 23090S SINGLE SPEED GJ4 26K, EATON 26080T TWO SPEED HPA 26K, EATON 26105S SINGLE SPEED	OH4 RNN RPR	1829.3 1835.0 1832.5
HPI 34K, EATON DS344 SINGLE SPEED	QH4 RNN RPR	1824.2 1824.2 1827.4

JE4 AIR BRAKE

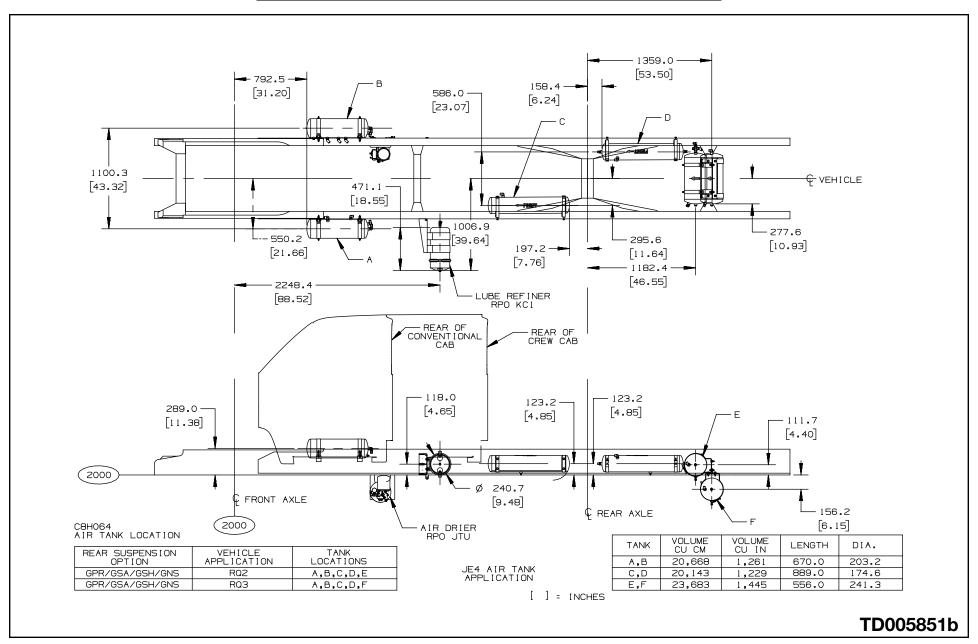
AXLES	WHEELS	TRACK *
HPE 40K EATON D5404 SINGLE SPEED HPJ 40K, EATON D5404P SINGLE SPEED HP3 45K, EATON D5H44 SINGLE SPEED	QH4 RNN RPR	1832.0 1832.4 1835.6
HPG 22K, EATON 22060D SINGLE SPEED		
HPU 26K, EATON 26090D SINGLE SPEED HXF 40K, EATON DD404P SINGLE SPEED	RPR	TBD
HZM 22K, EATON 22065D SINGLE SPEED		

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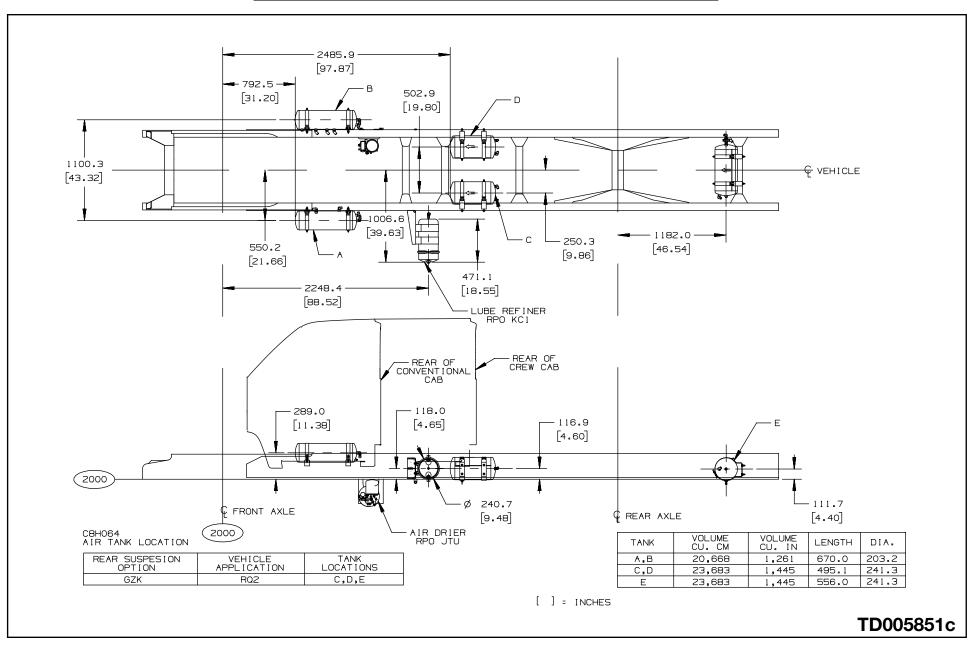
Air Tank and Compressor Locations (042)



Air Tank and Compressor Locations (064)

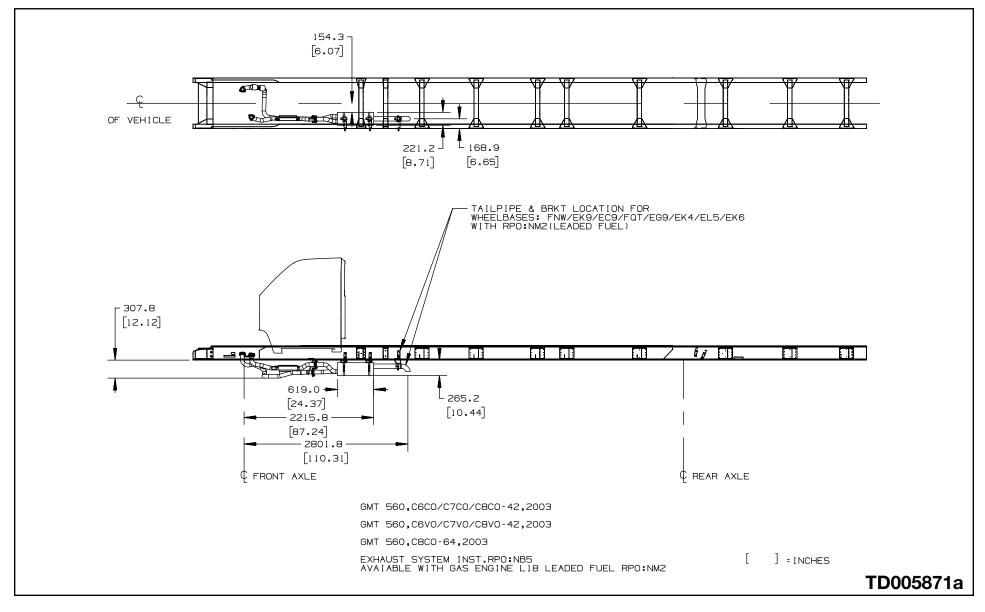


Air Tank and Compressor Locations (064)



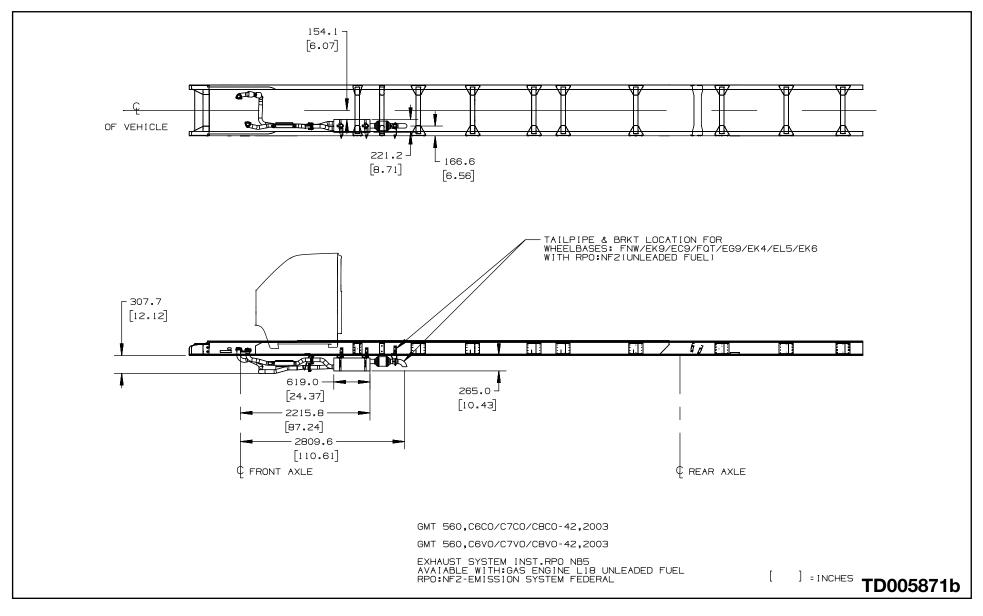
Single Horizontal Exhaust and Muffler –

Option NB5 w/L18 and NM2 Leaded (Regular Cab)

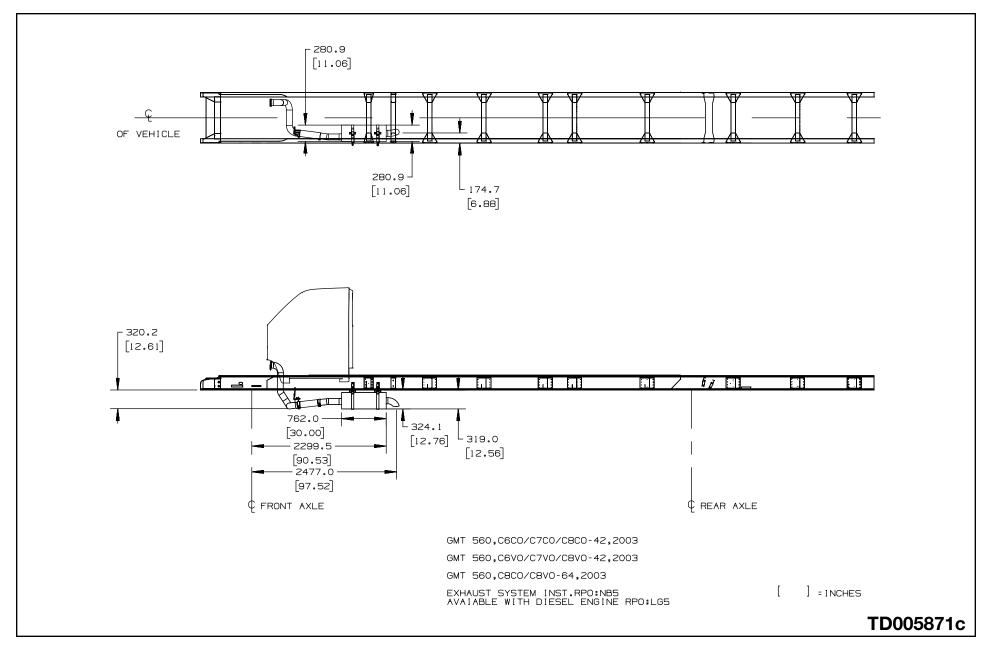


Single Horizontal Exhaust and Muffler –

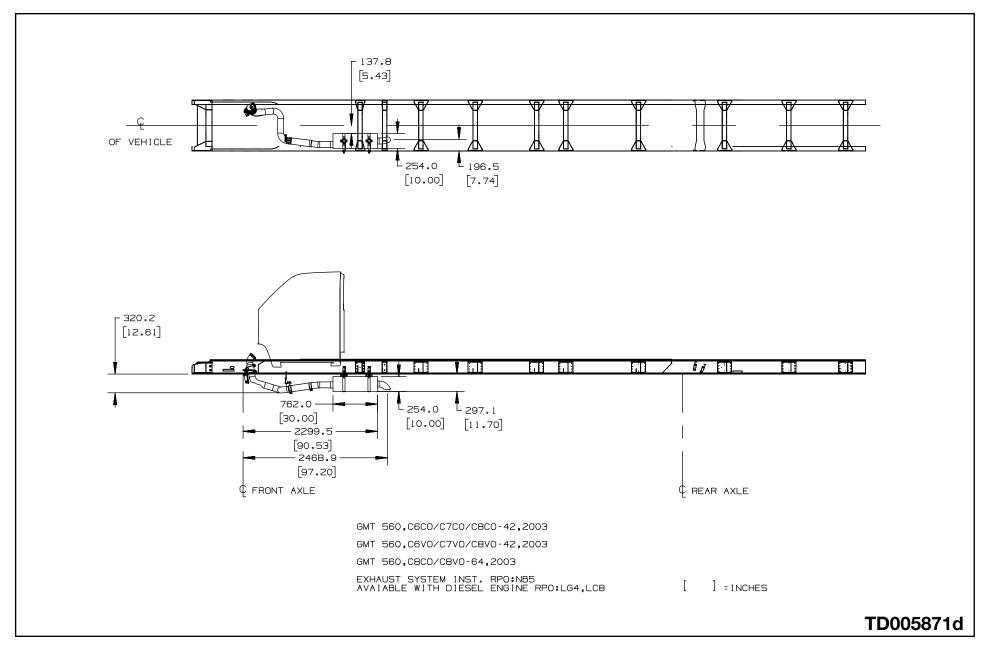
Option NB5 w/L18 and NF2 Unleaded (Regular Cab)



Single Horizontal Exhaust and Muffler – Option NB5 w/LG5 (Regular Cab)

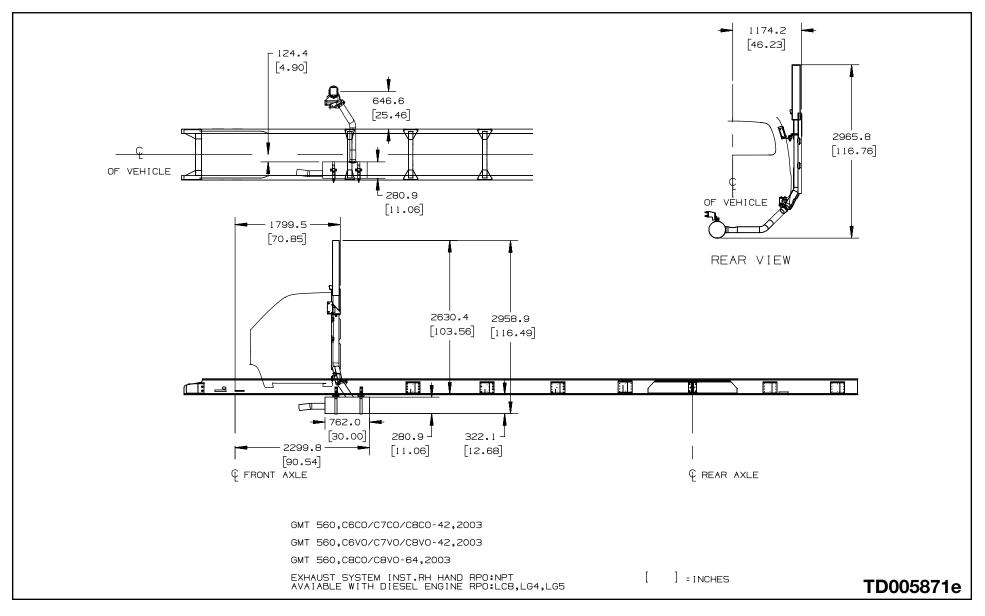


Single Horizontal Exhaust and Muffler – Option NB5 w/LG4 and LC8 (Regular Cab)



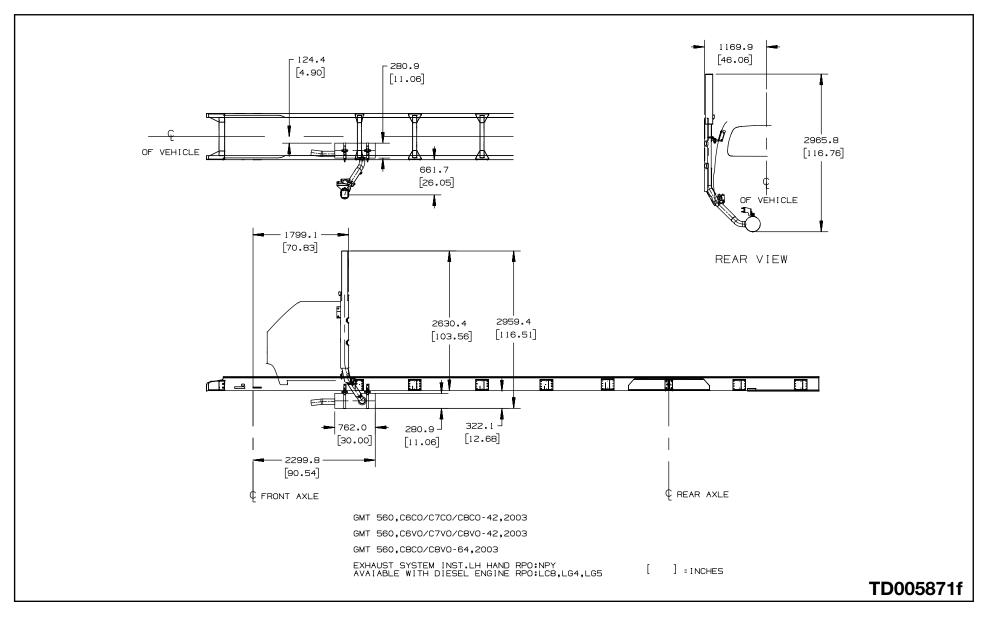
Single Horizontal LH Muffler w/RH Vertical Stack -

Option NPT w/LC8, LG4, LG5 (Regular Cab)



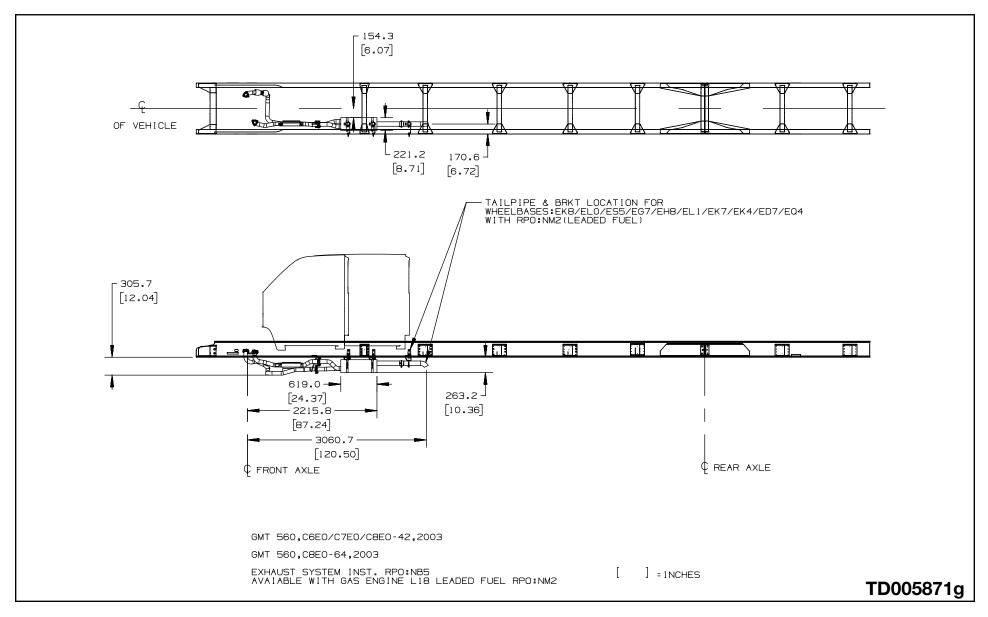
Single Horizontal LH Muffler w/LH Vertical Stack -

Option NPY w/LC8, LG4, LG5 (Regular Cab)



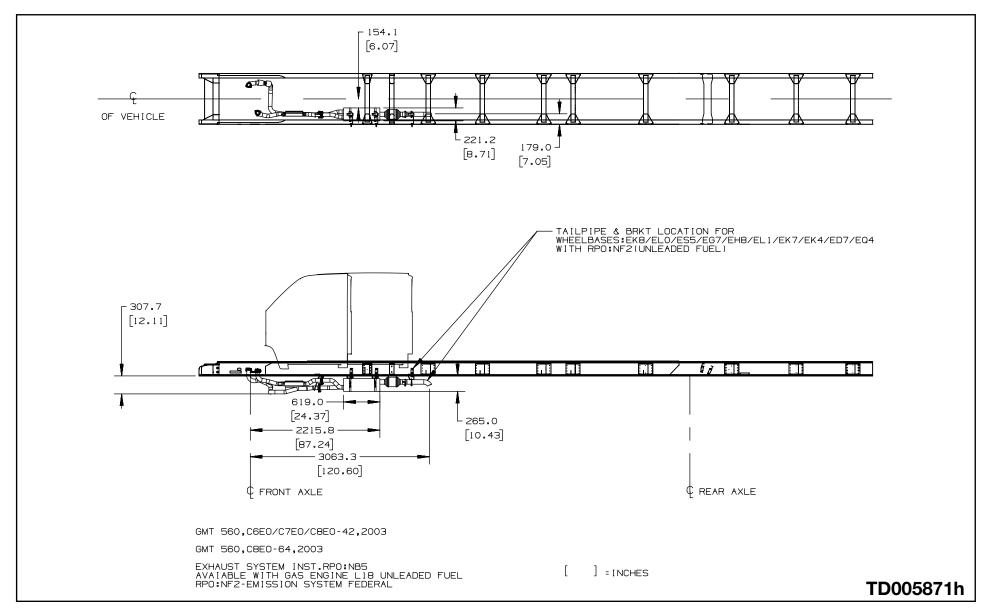
Single Horizontal Exhaust and Muffler –

Option NB5 w/L18 and NM2 Leaded (Crew Cab)



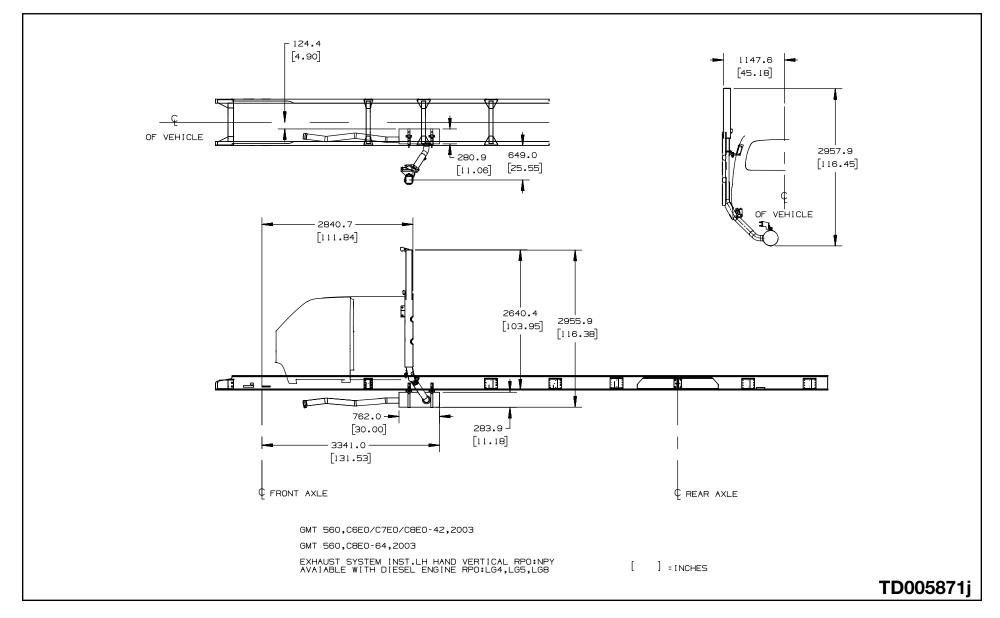
Single Horizontal Exhaust and Muffler –

Option NB5 w/L18 and NF2 Unleaded (Crew Cab)

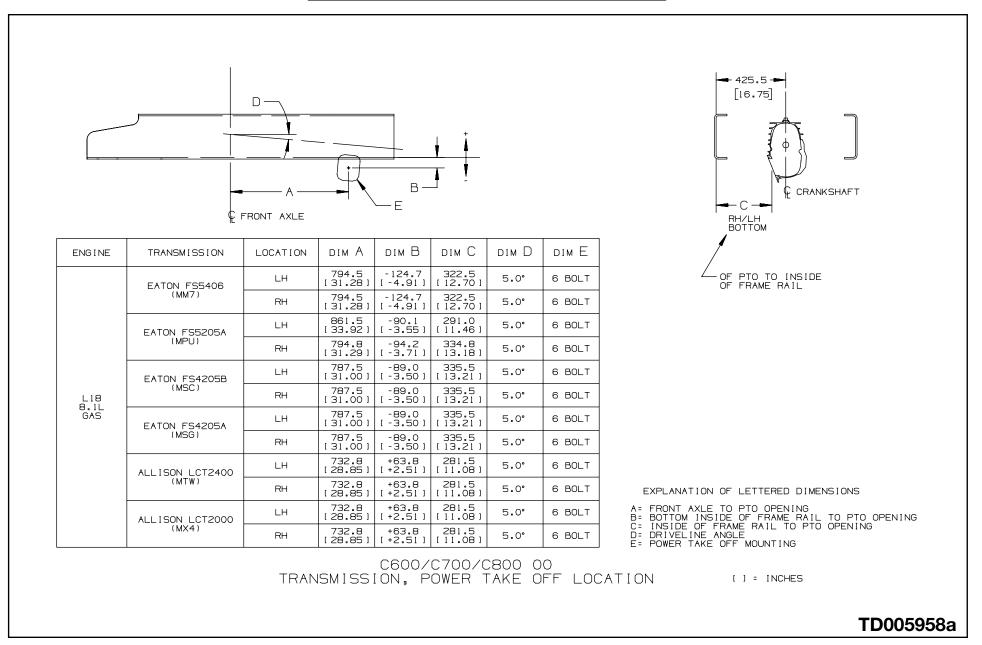


Single Horizontal LH Muffler w/LH Vertical Stack -

Option NPY w/LC8, LG4, LG5 (Crew Cab)



Power Take Off Locations Chart



Power Take Off Locations Chart

ENGINE	TRANSMISSION	LOCATION	ли А	оім В	оім С	отм D	DIM
	SPICER ES56-78	LH	1075.7 [42.35]	-112.8 [-4.44]	334.0 [13.15]	4.0°	6 BOL
	(MKB)	RH	1075.7 [42.35]	-112.8 [-4.44]	334.0 [13.15]	4.0°	6 BOL
	SPICER ES56-7B (MK8) SPICER ES066-7B (MK9) EATON FS5406 (MM7)	LH	1075.7 [42.35]	-112.8 [-4.44]	334.0 [13.15]	4.0°	6 BOL
	SPICER ES56-7B (MKB) SPICER ES066-7B (MK9) EATON FS5406 (MM7) ALL ISON MD3060P (MNK) ALL ISON MD3060P (MNZ) EATON FS5205A (MPU) ALL ISON MD3060P (MPB) EATON FS4205B (MSC)	RH	1075.7 [42.35]	-112.8 [-4.44]	334.0 [13.15]	4.0°	6 BOL
	(MK9) EATON FS5406 (MM7) ALLISON MD3060P (MNK) ALLISON MD3560P	LH	1025.4 [40.37]	-124.5 [-4.90]	321.9 [12.67]	4.0°	6 BOL
	(MM7) ALLISON MD3060P (MNK) ALLISON MD3560P	RH	1025.4 [40.37]	-124.5 [-4.90]	323.1 [12.72]	4.0°	6 BOL
	ALL I SON MD3060P (MNK) ALL I SON MD3560P (MNZ)	LH	898.8 [35.39]	+48.0 [+1.89]	290.2 [11.43]	4.0°	10 BO
	ALL I SON MD3060P (MNK) ALL I SON MD3560P (MNZ) EL EL EATON FS5205A (MPU)	RH	899.1 [35.40]	+52.0 [+2.05]	289.6 [11.40]	4.0°	10 BO
	ALLISON MD3560P	LH	898.8 [35.39]	+48.0 [+1.89]	290.2 [11.43]	4.0°	10 BO
LC8 7.2L	(MNZ)	RH	899.1 [35.40]	+52.0 [+2.05]	289.6 [11.40]	4.0°	10 BO
DIESEL	EATON FS5205A	LH	1091.8 [42.98]	-88.8 [-3.50]	291.8 [11.49]	4.0°	6 BOL
	(MPU)	RH	1025.3 [40.37]	-94.1 [-3.70]	334.8 [13.18]	4.0°	6 BOL
	ALLISON MD3060P	LH	898.8 [35.39]	+48.0 [+1.89]	290.2 [11.43]	4.0°	10 BOI
	(MP8)	RH	899.1 [35.40]	+52.0 [+2.05]	289.6 [11.40]	4.0°	10 BO
	EATON FS4205B	LH	1018.0 [40.08]	-89.3 [-3.52]	335.4 [13.20]	4.0°	6 BOL
	(MSC)	RH	1018.0 [40.08]	-89.3 [-3.52]	335.4 [13.20]	4.0°	6 BOL
	EATON FS4205A	LH	1018.0 [40.08]	-89.3 [-3.52]	335.4 [13.20]	4.0°	6 BOL
	(MSG)	RH	1018.0 [40.08]	-89.3 [-3.52]	335.4 [13.20]	4.0°	6 BOL
	ALLISON MD3560P	LH	898.8 [35.39]	+48.0 [+1.89]	290.2 [11.43]	4.0°	10 BOI
	(MTP)	RH	899.1 [35.40]	+52.0 [+2.05]	289.6 [11.40]	4.0°	10 BO

C600/C700/C800 00 TRANSMISSION, POWER TAKE OFF LOCATION

[] = INCHES

TD005958b

Power Take Off Locations Chart

ENGINE	TRANSMISSION	LOCATION	ли А	рім В	оім С	отм D	отм Е
	ALLISON LCT2400	LH	1030.2 [40.56]	+57.9 [+2.28]	281.5 [11.08]	4.0°	6 BOL
LCB	(MTW)	RH	1030.2 [40.56]	+57.9 [+2.28]	281.5 [11.08]	4.0°	6 BOL
7.2L DIESEL	ALLISON LCT2000	LH	1030.2 [40.56]	+57.9 [+2.28]	281.5 [11.08]	4.0°	6 BOL
	(MX4)	RH	1030.2 [40.56]	+57.9 [+2.28]	281.5 [11.08]	4.0°	6 BOL
	EATON FS6305A	LH	1025.4 [40.37]	-124.5 [-4.90]	321.9 [12.67]	4.0°	6 BOL
	(MKO)	RH	1025.4 [40.37]	-124.5 [-4.90]	323.1 [12.72]	4.0°	6 BOL
	SPICER ES56-7B	LH	1075.7 [42.35]	-112.8 [-4.44]	334.0 [13.15]	4.0°	6 BOL
	(MK8)	RH	1075.7 [42.35]	-112.8 [-4.44]	334.0 [13.15]	4.0°	6 BOL
	SPICER ES066-7B	LH	1075.7 [42.35]	-112.8 [-4.44]	334.0 [13.15]	4.0°	6 BOL
	(MK9)	RH	1075.7 [42.35]	-112.8 [-4.44]	334.0 [13.15]	4.0°	6 BOL
	EATON FS6305B	LH	1025.4 [40.37]	-124.5 [-4.90]	321.9 [12.67]	4.0°	6 BOL
LG4 7.8L	(MLO)	RH	1025.4 [40.37]	-124.5 [-4.90]	323.1 [12.72]	4.0°	6 BOL
DIESEL	EATON FS5406	LH	1025.4 [40.37]	-124.5 [-4.90]	321.9 [12.67]	4.0°	6 BOL
	(MM7)	RH	1025.4 [40.37]	-124.5 [-4.90]	323.1 [12.72]	4.0°	6 BOL
	EATON FS6406	LH	1025.4 [40.37]	-124.5 [-4.90]	321.9 [12.67]	4.0°	6 BOL
	(MM8)	RH	1025 4 [40.37]	-124.5 [-4.90]	323.1 [12.72]	4.0°	6 BOL
	ALLISON MD3060P	LH	898.8 [35.39]	+48.0 [+1.89]	290.2 [11.43]	4.0°	10 BOL
	(MNK)	RH	899.1 [35.40]	+52.0 [+2.05]	289.6 [11.40]	4.0°	10 BOL
	ALLISON MD3560P	LH	898.8 [35.39]	+48.0 [+1.89]	290.2 [11.43]	4.0°	10 BOL
	(MNZ)	RH	899.1 [35.40]	+52.0	289.6	4.0°	10 BOL

C600/C700/C800 00 TRANSMISSION, POWER TAKE OFF LOCATION

[] = INCHES

2004 and Beyond MD C Series

TD005958c

Power Take Off Locations Chart

ENGINE	TRANSMISSION	LOCATION	ли А	оім В	оім С	отм D	DIM
	EATON FS5205A	LH	1091.8 [42.98]	-88.8 [-3.50]	291.8 [11.49]	4.0°	6 BOI
	(MPU)	RH	1025.3 [40.37]	-94.1 [-3.70]	334.8 [13.18]	4.0°	6 BOL
	ALLISON MD3060P	LH	898.8 [35.39]	+48.0 [+1.89]	290.2 [11.43]	4.0°	10 ВО
	(MP8)	RH	899.1 [35.40]	+52.0 [+2.05]	289.6 [11.40]	4.0°	10 BO
	EATON RT8709	ВОТТОМ	968.9 [38.15]	-106.5 [-4.19]	285.0 [11.22]	4.0°	8 BOL
	(MS9)	RH	978.2 [38.51]	+25.3 [+1.00]	199.2 [7.84]	4.0°	6 BOL
	ALLISON MD3560P	LH	898.8 [35.39]	+48.0 [+1.89]	290.2 [11.43]	4.0°	10 BOI
	(MTP)	RH	899.1 [35.40]	+52.0 [+2.05]	289.6 [11.40]	4.0°	10 BOI
LG4 7.8L	ALLISON LCT2400	LH	1030.2 [40.56]	+57.9 [+2.28]	281.5 [11.08]	4.0°	6 BOL
DÍESEL	(MTW)	RH	1030.2 [40.56]	+57.9 [+2.28]	281.5 [11.08]	4.0°	6 BOL
	EATON RT8908LL	BOTTOM	968.9 [38.15]	-106.5 [-4.19]	285.0 [11.22]	4.0°	8 BOL
	(MT3)	RH	978.2 [38.51]	+25.3 [+1.00]	199.2 [7.84]	4.0°	6 BOL
	EATON RT6609	LH					
	(MUT)	RH	991.2 [39.02]	+13.3 [+0.52]	268.9 [10.59]	4.0°	6 BOL
	ALLISON LCT2000	LH	1030.2 [40.56]	+57.9 [+2.28]	281.5 [11.08]	4.0°	6 BOL
	(MX4)	RH	1030.2 [40.56]	+57.9 [+2.28]	281.5 [11.08]	4.0°	6 BOL
	EATON FS08406	LH	1025.4 [40.37]	-124.5 [-4.90]	321.9 [12.67]	4.0°	6 BOL
	(M69)	RH	1025.4 [40.37]	-124.5 [-4.90]	323.1 [12.72]	4.0°	6 BOL
LG5 7.2L	EATON FS6305A	LH	1025.4 [40.37]	-124.5 [-4.90]	321.9 [12.67]	4.0°	6 BOL
DIESEL	(MKO)	RH	1025.4 [40.37]	-124.5 [-4.90]	323.1 [12.72]	4.0°	6 BOL

C600/C700/C800 00 TRANSMISSION, POWER TAKE OFF LOCATION

[] = INCHES

ON, FOWER TAKE OF LOCA

TD005958d

Power Take Off Locations Chart

ENGINE	TRANSMISSION	LOCATION	рім А	оім В	дім С	оім D	отм Е
	SPICER ES56-7B	LH	1075.7 [42.35]	-112.8 [-4.44]	334.0 [13.15]	4.0°	6 BOLT
	(MK8)	RH	1075.7 [42.35]	-112.8 [-4.44]	334.0 [13.15]	4.0°	6 BOLT
	SPICER ES066-7B	LH	1075.7 [42.35]	-112.8 [-4.44]	334.0 [13.15]	4.0°	6 BOLT
	(MK9)	RH	1075.7 [42.35]	-112.8 [-4.44]	334.0 [13.15]	4.0°	6 BOLT
	EATON FS6305B	LH	1025.4 [40.37]	-124.5 [-4.90]	321.9 [12.67]	4.0°	6 BOLT
	(MLO)	RH	1025.4 [40.37]	-124.5 [-4.90]	323.1 [12.72]	4.0°	6 BOLT
	EATON FS5406	LH	1025.4 [40.37]	-124.5 [-4.90]	321.9 [12.67]	4.0°	6 BOLT
	(MM7)	RH	1025.4 [40.37]	-124.5 [-4.90]	323.1 [12.72]	4.0°	6 BOLT
	EATON FS6406	LH	1025.4 [40.37]	-124.5 [-4.90]	321.9 [12.67]	4.0°	6 BOLT
LG5 7,2L	(MM8)	RH	1025.4 [40.37]	-124.5 [-4.90]	323.1 [12.72]	4.0°	6 BOLT
DÍESEL	ALLISON MD3060P	LH	898.8 [35.39]	+48.0 [+1.89]	290.2 [11.43]	4.0°	10 BOL
	(MNK)	RH	899.1 [35.40]	+52.0 [+2.05]	289.6 [11.40]	4.0°	10 BOL
	ALLISON MD3560P	LH	898.8 [35.39]	+48.0 [+1.89]	290.2 [11.43]	4.0°	10 BOL
	(MNZ)	RH	899.1 [35.40]	+52.0 [+2.05]	289.6 [11.40]	4.0°	10 BOL
	EATON FS5205A	LH	1091.8 [42.98]	-88.8 [-3.50]	291.8 [11.49]	4.0°	6 BOLT
	(MPU)	RH	1025.3 [40.37]	-94.1 [-3.70]	334.8 [13.18]	4.0°	6 BOLT
	ALLISON_MD3060P	LH	898.8 [35.39]	+48.0 [+1.89]	290.2 [11.43]	4.0°	10 BOL
	(MP8)	RH	899.1 [35.40]	+52.0 [+2.05]	289.6 [11.40]	4.0°	10 BOL
	EATON FS4205B	LH	1018.0 [40.08]	-89.3 [-3.52]	335.4 [13.20]	4.0°	6 BOLT
	(MSC)	RH	1018.0 [40.08]	-89.3 [-3.52]	335.4 [13.20]	4.0°	6 BOLT

C600/C700/C800 00 TRANSMISSION, POWER TAKE OFF LOCATION

[] = INCHES

TD005958e

Power Take Off Locations Chart

ENGINE	TRANSMISSION	LOCATION	dim A	дім В	оім С	отм D	DIM
	EATON FS4205A	LH	1018.0 [40.08]	-89.3 [-3.52]	335.4 [13.20]	4.0°	6 BOL
	(MSG)	RH	1018.0 [40.08]	-89.3 [-3.52]	335.4 [13.20]	4.0°	6 BOI
	EATON RT8709	воттом	968.9 [38.15]	-106.5 [-4.19]	285.0 [11.22]	4.0°	8 BOI
	(MS9)	RH	978.2 [38.51]	+25.3 [+1.00]	199.2 [7.84]	4.0°	6 BOI
	ALLISON MD3560P	LH	898.8 [35.39]	+48.0 [+1.89]	290.2 [11.43]	4.0°	10 BC
	(MTP)	RH	899.1 [35.40]	+52.0 [+2.05]	289.6 [11.40]	4.0°	10 BC
	ALLISON LCT2400	LH	1030.2 [40.56]	+57.9 [+2.28]	281.5 [11.08]	4.0°	6 BOI
LG5 7.2L	ALLISUN LUT2400 (MTW)	RH	1030.2 [40.56]	+57.9 [+2.28]	281.5 [11.08]	4.0°	6 BOI
DIESEL	EATON RT8908LL	воттом	968.9 [38.15]	-106.5 [-4.19]	285.0 [11.22]	4.0°	8 BOI
	(MT3)	RH	978.2 [38.51]	+25.3 [+1.00]	199.2 [7.84]	4.0°	6 BOI
	EATON RT6609	LH					
	(MUT)	RH	991.2 [39.02]	+13.3 [+0.52]	268.9 [10.59]	4.0°	6 BOI
	ALLISON LCT2000	LH	1030.2 [40.56]	+57.9 [+2.28]	281.5 [11.08]	4.0°	6 BOI
	(MX4)	RH	1030.2 [40.56]	+57.9 [+2.28]	281.5 [11.08]	4.0°	6 BOI
	EATON FS08406	LH	1025.4 [40.37]	-124.5 [-4.90]	321.9 [12.67]	4.0°	0° 6 BOL 0° 6 BOL 0° 6 BOL 0° 6 BOL 0° 6 BOL 0° 6 BOL
	(M69)	RH	1025.4	-124.5	323.1	4.0°	6 BOI

C600/C700/C800 00 TRANSMISSION, POWER TAKE OFF LOCATION

[] = INCHES

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Steel Wheels

HU	B PILOT											M	ГG		
HAND HOLE	SIZE	OPT	ION	PART NO.	VENDOR NO.	os	тнк	-0S	TYPE	BC DIA	NO STUDS	FRT	RR	BIAS/RADIAL RATING	TR VALVE
color		FRONT	REAR								01000				
4	19.5X6.75	Q82	Q83	15955706	RA 26680-1	5.60	.437	5.16	DCT	275mm	8	PQR	PQS	5000 @ 115	
4	19.5X6.75	Q82&	Q82&	15955707	RA 26680-1	5.60	.437	5.16	DCT	275mm	8	PQR	PQS	5000 @ 115	
4	19.5X6.75	Q82&	Q82&	15013127	RA 26680-1	5.60	.437	5.16	DCT	275mm	8	PQR	PQS	5000 @ 115	
	19.5X6.75	Q82&41P	Q82&41P	15044910	RA 26680-1	5.60	.437	5.16	DCT	275mm	8	PQR	PQS	5000 @ 115	
5	22.5X7.50	QH3	QH4	15976725	RA 29001	6.44	.375	6.06	DCT	285.75mm	10	PQU	PQV	6610 @ 120	
5	22.5X7.50	QH3&	QH4&	15706347	RA 29001	6.44	.375	6.06	DCT	285.75mm	10	PQU	PQV	6610 @ 120	
5 pwdr	22.5X7.50	QH3&	QH4&	15013126	RA 29001	6.44	.375	6.06	DCT	285.75mm	10	PQU	PQV	6610 @ 120	
	22.5X7.50	QH3&P41	QH4&P41	15767475	RA 29001	6.44	.375	6.06	DCT	285.75mm	10	PQU	PQV	6610 @ 120	
5	22.5X8.25	RPQ	RPR	15961477	RA 28487	6.62	.437	6.18	DCT	285.75mm	10	PQU	PQV	7390 @ 120	
5	22.5X8.25	RPQ&	RPR&	15961476	RA 28487	6.62	.437	6.18	DCT	285.75mm	10	PQU	PQV	7390 @ 120	
5 pwdr	22.5X8.25	RPQ&	RPR&	15007305	RA 28487	6.62	.437	6.18	DCT	285.75mm	10	PQU	PQV	7390 @ 120	
	22.5X8.25	RPQ&FLT	RPR&FLT	15742171	RA 28487	6.62	.437	6.18	DCT	285.75mm	10	PQU	PQV	7390 @ 120	
	22.5X8.25	RPQ&P41	RPR&P41	15767474	RA 28487	6.62	.437	6.18	DCT	285.75mm	10	PQU	PQV	7390 @ 120	
2	22.5X8.25	Q86	Q87	15743440	RA 28408	6.62	.437	6.18	DCT	285.75mm	10	PQU	PQV	7300 @ 120	
2 pwdr	22.5X8.25	Q86	Q87	15757317	RA 28408	6.62	.437	6.18	DCT	285.75mm	10	PQU	PQV	7300 @ 120	
	22.5X8.25	Q86 132Q	Q87 132Q	15750471	RA 28408	6.62	.437	6.18	DCT	285.75mm	10	PQU	PQV	7300 @ 120	
5	22.5X9.00	QH8	N/A	15977707	FI 29039	5.75	.500	5.25	DCT	285.75mm	10	PQU	PQV	10000 @ 135	
5	24.5X8.25	RNP	RNQ	15733567	28641	6.62	.400		DCT	285.75mm	10	PQU	PQV		

(Wheels and Tires – continued from previous page)

Aluminum Wheels

HUB	PILOT																
VENT	SIZE	OPT	ION	PART	VENDOR	os	тнк	-0S	TVDF	BC DIA	NO.	FRT	RR	BIAS/RADIAL	VLV	TR	MFG
HOLE	UZL	FRONT	REAR	NO.	NO.	00		-00			STUDS	1 1 1 1		RATING	ASM	VALVE	
8	19.5X6.75	RPM&YU8		15033287	764483	5.551	.827	4.739	DCT	275mm	8	PVG		5500 @ 140	VIEW S	TR5343	Alcoa
4	19.5X6.75		RPW&PNB INNER	15955706	RA 28680-1	5.60	.437	5.16	DCT	275mm	8		PVH	5000 @ 115	VIEW T		Accuride
8	19.5X6.75		RPW&PNB OUTER	15033287	764483	5.551	.827	4.739		275mm	8		PVH	5500 @ 140	VIEW T	TR543	Alcoa
HUB	PILOT																
VENT	SIZE	OPT	ION	PART	VENDOR	OS	тнк	-0S	TVDE	BC DIA	NO.	FRT	RR	BIAS/RADIAL	VLV	TR	MFG
HOLE	SIZE	FRONT	REAR	NO.	NO.	03		-03	ITPE		STUDS	FNI		RATING	ASM	VALVE	WIFG
10	22.5X8.25	RNH&YU8		15764382	RA 29555ABP	6.590	.935	5.715	DCT	285.75mm	10	PQY		7300 @ 120	VIEW W	POA	
5	22.5X8.25	EWOJE738A	RNN&PNB INNER	15961477	RA 28487-5	6.620	.437	6.18	DCT	285.75mm	10		PQZ	7390 @ 120	VIEW X		Accuride
10	22.5X8.25		RNN&PNB OUTER	15764382	RA 29555ABP	6.590	.935	5.715		285.75mm	10		PQZ	7300 @ 120	VIEW X	POA	

(Wheels and Tires – continued from previous page)

<u>Tire Data</u>

Tire Size	Tire RPO	Tread RPO	Tread Type	Mfr. RF	Goodyear PO code: R		Mfr. R	Michelin PO code: R	4L/S4L		Bridgeston PO code: R	
				SLR	RPM	DESC	SLR	RPM	DESC	SLR	RPM	DESC
		R3C/S3C	Prem Hwy	15	642	G159	14.8	646	PXZA			
225/70R19.5F	X/Y/ZTN	S3H	Traction	15.1	641	G124	Х					
		R3M/S3M	All Season							Х		
		R3B/S3B	Extra Str Hwy				15.1	621	PXZE			
245/70R19.5F	X/Y/ZTI	R3C/S3C	Prem Hwy	15.25	629	G159						
		S3H	Traction	15.4	622	G124						
		R3B/S3B	Extra Str Hwy				15.1	621	PXZE			
		R3C/S3C	Prem Hwy	15.25	628	G159						
245/70R19.5G	X/Y/ZTY	S3D	Prem Traction				15.6	618	PXZT			
		S3H	Traction	15.4	622	G124						
		R3M/S3M	All Season							15.6	622	M724
225/200222 50	X/Y/ZRL	R3B/S3B	Extra Str Hwy				17.4	554	XZE			
235/80R22.5G	∧/ t/∠nl	S3D	Prem Traction				17.4	554	PXDU			
		R3B/S3B	Extra Str Hwy							17.6	555	R250F
245/75R22.5G	X/Y/ZTQ	R3C/S3C	Prem Hwy	17.2	561	G159						
		S3H	Traction	17.4	557	G124						

X – Data not available at time of publication.

(Wheels and Tires – continued from previous page)

Tire Data (continued)

Tire Size	Tire RPO	Tread RPO	Tread Type	Mfr. RI	Goodyear PO code: R4		Mfr. R	Michelin PO code: R	4L/S4L		Bridgeston PO code: R	
				SLR	RPM	DESC	SLR	RPM	DESC	SLR	RPM	DESC
		R3B/S3B	Extra Str Hwy				17.1	565	XZE			
255/70R22.5H	X/Y/ZTB	R3C/S3C	Prem Hwy	17	571	G159				17.2	568	R294
200/70022.00	N/1/21D	S3D	Prem Traction				17.3	561	XD2			
		S3H	Traction	17.2	564	G124						
		R3B/S3B	Extra Str Hwy				17.9	538	XZE			
255/80R22.5G	X/Y/ZSB	S3D	Prem Traction				17.8	540	PXDU			
		R3S/S3S	Motorhome				Х					
265/75R22.5G	X/Y/ZTU	R3C/S3C	Prem Hwy	18	537	G159						
205/75822.50	X/ 1/ZIU	S3H	Traction	18.2	537	G124						
		R3B/S3B	Extra Str Hwy				18.4	516	PXZE			
		R3C/S3C	Prem Hwy				18.6	518	PXZA2			
275/80R22.5G	X/Y/ZSH	S3D	Prem Traction				18.9	514	PXDA2			
		S3H	Traction				18.9	515	PXDHT			
		S3J	Hwy Tract Blk				18.8	516	PXM+S4			
295/75R22.5G	X/Y/ZRN	R3B/S3B	Extra Str Hwy							18.5	519	R250F
290/10022.00		R3C/S3C	Prem Hwy	18.7	514	G159				18.7	526	R299LP

X – Data not available at time of publication.

(Wheels and Tires – continued from previous page)

Tire Data (continued)

Tire Size	Tire RPO	Tread RPO	Tread Type	Mfr. RI	Goodyear PO code: R4		Mfr. R	Michelin PO code: R	4L/S4L		Bridgeston PO code: R	
				SLR	RPM	DESC	SLR	RPM	DESC	SLR	RPM	DESC
205/75022.50	X/Y/ZRN	S3D	Prem Traction	19	512	G167						
295/75R22.5G		S3H	Traction	18.9	512	G124				19.1	507	M726
295/80R22.5H	X/ZSK	R3C	Prem Hwy	19.3	503	G391						
315/80R22.5J	X/ZWN	R3C	Prem Hwy	19.7	491	G291						
315/80R22.5L	X/ZWR	R3C	Prem Hwy				19.6	490	PXZY-1			
	V/V/701	R3B/S3B	Extra Str Hwy				19.1	501	PXZE			
275/80R24.5G	X/Y/ZSJ	S3H	Traction				19.5	500	PXDHT			
		R3C/S3C	Prem Hwy	19.4	503	G159						
285/75R24.5G	X/Y/ZRV	S3D	Prem Traction	19.4	507	G167						
		R3B/S3B	Extra Str Hwy				17.8	542	XZE	18	542	R250F
	X/Y/ZUE	R3C/S3C	Prem Hwy	18	541	G159						
9R22.5F	X/Y/ZUE	S3H	Traction	18.1	538	G124						
		S3J	Hwy Tract Blk				17.6	548	XM+S4			
		R3B/S3B	Extra Str Hwy				18.7	518	XZE			
10R22.5F	X/Y/ZWJ	R3C/S3C	Prem Hwy	18.8	518	G159						
		S3D	Prem Traction	19.1	509	G167						

X – Data not available at time of publication.

(Wheels and Tires – continued from previous page)

Tire Data (continued)

Tire Size	Tire RPO	Tread RPO	Tread Type	Mfr. RI	Goodyear PO code: R4		Mfr. R	Michelin PO code: F			Bridgeston PO code: R	
				SLR	RPM	DESC	SLR	RPM	DESC	SLR	RPM	DESC
		S3H	Traction	19	514	G124						
10R22.5F	X/Y/ZWJ	S3J	Hwy Tract Blk				17.6	548	XM+S4			
		R3K/S3K	On-Off Road	18.9	514	G186						
		R3B/S3B	Extra Str Hwy				18.7	518	XZE			
10R22.5G	X/Y/ZWK	R3C/S3C	Prem Hwy	18.8	518	G159						
10R22.5G	λ/ 1/ΖWK	S3H	Traction	19	514	G124						
		S3J	Hwy Tract Blk				18.5	519	XM+S4			
		R3B/S3B	Extra Str Hwy				19.3	497	ZE-B08-C	19.3	502	R250F
		R3C/S3C	Prem Hwy	19.4	501	G159						
		R3C/S3C	Prem Hwy	19.4	501	G159	19.2	503	XZA2	19.3	503	R293
		S3D	Prem Traction	19.7	497	G167	19.5	499	XDA2	19.7	498	M711
11R22.5G	X/Y/ZWL	S3E	OOR Traction	19.8	497	G244						
		R3F/S3F	Off Road Rolling	19.6	496	G286						
		S3H	Traction	19.5	498	G124	19.5	500	XDH2			
		S3J	Hwy Tract Blk	19.8	496	G328	19.4	499	XM+S4			
		R3K/S3K	On-Off Road	19.5	497	G186	19.5	497	XZY2			

X – Data not available at time of publication.

(Wheels and Tires – continued from previous page)

Tire Data (continued)

Tire Size	Tire RPO	Tread RPO	Tread Type	Mfr. RI	Goodyear PO code: R		Mfr. RI	Michelin PO code: R	4L/S4L		Bridgeston PO code: R	
				SLR	RPM	DESC	SLR	RPM	DESC	SLR	RPM	DESC
		S3L	Off Road Tract	19.7	493	G177						
11R22.5G	X/Y/ZWL	R3N	Impr Strg Contr	19.4	503	G357						
11622.3G	A/Y/ZVVL	S3T	OOR Tract-Dir				19.6	493	XDY2			
		S3R	High CG Tract				19.5	495	XDN			
		R3B/S3B	Extra Str Hwy				19.3	497	XZE-CV2			
		R3C/S3C	Prem Hwy	19.4	501	G159	19.3	503	XZA2			
		S3D	Prem Traction	19.7	497	G167						
		S3E	OOR Traction	19.8	497	G244	19.6	494	XDE-A/T			
		R3F/S3F	Off Road Rolling	19.6	496	G286						
11R22.5H	X/Y/ZWM	S3H	Traction	19.5	498	G124						
		S3J	Hwy Tract Blk				19.4	500	XM+S4			
		R3K/S3K	On-Off Road	19.5	497	G186	19.5	497	XZY2			
		S3L	Off Road Tract	19.7	493	G177						
		S3R	High CG Tract				19.5	495	XDN			
		S3T	OOR Tract-Dir				19.6	493	XDY2			
12R22.5H	X/Y/ZWP	R3B/S3B	Extra Str Hwy				19.87	487	XZA			

X – Data not available at time of publication.

(Wheels and Tires – continued from previous page)

Tire Data (continued)

Tire Size	Tire RPO	Tread RPO	Tread Type	Goodyear Mfr. RPO code: R4A/S4A			Michelin Mfr. RPO code: R4L/S4L			Bridgestone Mfr. RPO code: R4N/S4N		
				SLR	RPM	DESC	SLR	RPM	DESC	SLR	RPM	DESC
12R22.5H	X/Y/ZWP	R3C/S3C	Prem Hwy	19.9	486	G159						
		S3E	OOR Traction				19.8	486	XDE-A/T			
		R3F/S3F	Off Road Rolling	20	483	G286						
		S3H	Traction	20.2	482	G124						
		R3K/S3K	On-Off Road				19.8	487	XZY-2			
		S3L	Off Road Tract	20.5	478	G177						
		S3R	High CG Tract				20	483	XDN			

WHEEL USAGE	Q82/Q83	19.5X6.75	Steel	8 Hole	
	RPM/RPW	19.5X6.75	Aluminum	8 Hole	RPW Provides Aluminum outer, Q83 inner
	QH3/QH4	22.5X7.5	Steel	10 Hole	
	RPQ/RPR	22.5X8.25	Steel	10 Hole	
	RNH/RNN	22.5X8.25	Aluminum	10 Hole	RNN Provides Aluminum outer, RPR inner
	QH8	22.5X9.0	Steel	10 Hole	FRT ONLY
	RNP/RNQ	24.5X8.25	Steel	10 Hole	

(Wheels and Tires – continued from previous page)

Tire Data (continued)

	R	3B/S3B	Extra Strength Highway
	R	3C/S3C	Premium Highway
	S	3D	Highway Premium Traction
	S	3E	On-Off Road Traction
	R	3F/S3F	Off Road Rolling
	Sa	3H	Highway Traction
TIRE	S	3J	Highway Traction Block
TREAD	R	3K/S3K	On-Off Road Rib
CODES	Sa	3L	Off Road Traction
	R	3M/S3M	All Season
	R	3N	Premium Highway – Improved Steering Control
	Sa	3P	Highway Traction – Directional
	Sa	3R	Highway Traction – High C.G.
	R	3S/S3S	High Rib – Motorhome Specific
	Sa	3T	On-Off Road Traction – Directional

(Wheels and Tires – continued from previous page)

Tire Data (continued)

NOTES:	1) Tire Size RPO Codes beginning with: X – are front tires, Y – are rear tires, Z – are spare tires.
	2) RPO P53 specifies spare tire matching front tire, P54 matches rear tire.
	3) Tread Code and Manufacturer Code RPO's beginning with: R – are front tires, S – are rear tires.
	4) Orders specifying: S3B rear treads require R3B front treads.
	S3C rear treads require R3C front treads.
	S3F rear treads require R3F front treads.
	S3K rear treads require R3K front treads.
	S3M rear treads require R3M front treads.
	S3S rear treads require R3S front treads.