



Body Builders Layout Book

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SUPER DUTY F-SERIES

SUPER DUTY F-SERIES INDEX

2010
MODEL YEAR
Revised 03/08/10

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SUPER DUTY F-SERIES

SUPER DUTY F-SERIES MODEL LINEUP

2010

MODEL YEAR

F-250 STYLESIDE PICKUP / PICKUP BOX DELETE

Cab Style/ Drive/WB (in.)	Engine/ Transmission	Max. GVWR (lbs.)	Max. Payload (lbs.) ⁽¹⁾	OPT/ ARC Weight (lbs.) ⁽²⁾	Spring/GAWR (lbs.) ⁽³⁾			Base Curb Weight (lbs.)		
					Front Range Min.-Max.	Snow- plow Front	Rear	Front	Rear	Total
Regular Cab 4x2 — 137.0	5.4L/Manual	8800	3110	1404	3800/4100	—	5892	3192	2436	5628
	6.8L/Manual	9000	3180	1404	3950/4250	—	5892	3334	2427	5761
	6.4L/Manual	9400	2790	1429	4700/5000	—	6100	4030	2513	6543
Regular Cab 4x4 — 137.0	5.4L/Manual	9000	2890	1468	4400/4800	5600	6100	3560	2488	6048
	6.8L/Manual	9200	2950	1468	4400/4800	5600	6100	3693	2488	6181
	6.4L/Manual	9600	2550	1493	5200/5600	6000	6100	4402	2577	6979
SuperCab 4x2 — 141.8	5.4L/Manual	9000	3090	1432	3950/4250	—	5892	3265	2581	5846
	6.8L/Manual	9200	3160	1432	4100/4400	—	5892	3402	2577	5979
	6.4L/Manual	9600	2700	1457	4850/5250	—	6100	4130	2694	6824
SuperCab 4x2 — 158	5.4L/Manual	9200	3130	1436	4250/4550	—	6100	3387	2613	6000
	6.8L/Manual	9400	3200	1436	4400/4700	—	6100	3524	2611	6135
	6.4L/Manual	9800	2780	1461	5250	—	6100	4225	2723	6948
SuperCab 4x4 — 141.8	5.4L/Manual	9200	2870	1486	4400/4800	5600	6100	3654	2613	6267
	6.8L/Manual	9400	2930	1486	4800/5200	5600	6100	3789	2611	6400
	6.4L/Manual	9800	2460	1511	5600/6000	6000	6100	4502	2758	7260
SuperCab 4x4 — 158	5.4L/Manual	9400	2910	1490	4800/5200	5600	6100	3769	2653	6422
	6.8L/Manual	9600	2980	1490	4800/5200	6000	6100	3910	2644	6554
	6.4L/Manual	10,000	2540	1515	5600/6000	6000	6100	4605	2779	7384
Crew Cab 4x2 — 156.2	5.4L/Manual	9200	3080	1596	4250/4550	—	6100	3384	2672	6056
	6.8L/Manual	9400	3150	1596	4400/4700	—	6100	3516	2668	6184
	6.4L/Manual	9800	2730	1621	5250	—	6100	4236	2761	6997
Crew Cab 4x2 — 172.4	5.4L/Manual	9400	3160	1600	4400/4700	—	6100	3493	2682	6175
	6.8L/Manual	9600	3220	1600	4550/4850	—	6100	3625	2683	6308
	6.4L/Manual	10,000	2800	1625	5250	—	6100	4326	2795	7121
Crew Cab 4x4 — 156.2	5.4L/Manual	9400	2850	1650	4800/5200	5600	6100	3762	2721	6483
	6.8L/Manual	9600	2920	1650	4800/5200	6000	6100	3893	2716	6609
	6.4L/Manual	10,000	2480	1661	5600/6000	6000	6100	4620	2819	7439
Crew Cab 4x4 — 172.4	5.4L/Manual	9600	2930	1664	4800/5600	6000	6100	3876	2719	6595
	6.8L/Manual	9800	3000	1664	5200/5600	6000	6100	4000	2727	6727
	6.4L/Manual	10,000	2360	1543	6000	6000	6100	4715	2842	7557





SUPER DUTY F-SERIES MODEL LINEUP

F-250 STYLESIDE PICKUP / PICKUP BOX DELETE (Cont'd)

- (1) Pickup box delete available with Regular Cab 137" WB, SuperCab 158" WB and Crew Cab 172.4" WB models with 5.4L or 6.4L engines only. Base Curb Weights shown above are for completed pickup truck models with standard equipment and the engine/transmission combination indicated. To adjust the "Base Curb Weight" to reflect Pickup Box Delete add 54 lbs. to the "Front" weight and subtract 550 lbs. from the "Total" weight (adjust the "Rear" weight by subtracting "Front" from "Total"). This provides the weight effect of deleting the pickup box, rear step bumper and standard spare tire, wheel and carrier. Please also refer to footnote 3.
- (2) Load rating represents maximum allowable weight of people, cargo and body equipment and is reduced by optional equipment weight.
- (3) OPT/ARC Weight is the maximum allowable weight for regular production options (OPT) and aftermarket equipment (Accessory Reserve Capacity) for completed pickup truck models with standard equipment and the powertrain combination indicated. To adjust the OPT/ARC weights to reflect Pickup Box Delete add 550 lbs. Please also refer to footnote 1.
- (4) Gross Axle Weight Rating is determined by the rated capacity of the minimum component of the axle system (axle, computer-selected springs, wheels, tires) of a specific vehicle. Front and rear GAWRs will, in all cases, sum to a number equal to or greater than the GVWR for the particular vehicle. Maximum loaded vehicle (including passengers, equipment and payload) cannot exceed the GVW rating or GAWR (front or rear).

NOTE: The standard front spring/GAWR on Pickup models is computer-selected based on the total front weight of options ordered. Front spring/GAWR upgrades are in increments of 150 lbs. on 4x2 models with spring ratings from 3650 lbs. to 4850 lbs. and in increments of 400 lbs. on 4x4 models with spring ratings from 4000 lbs. to 6000 lbs. Certain option packages include the following front spring/GAWR upgrades: Heavy Service Suspension Package and Heavy Service Package For Pickup Box Delete — Front springs/GAWR will be selected 1 upgrade higher than standard computer selection; Camper Package — Front springs/GAWR will be selected 2 upgrades higher than standard computer selection on 4x2 models and 1 upgrade higher than standard computer selection on 4x4 models; Snowplow Package — Front springs/GAWR is assigned or specifically selected as shown in the chart above. Front spring/GAWR upgrade is not included if the maximum front spring has been computer-selected as a consequence of options ordered.



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SUPER DUTY F-SERIES

SUPER DUTY F-SERIES MODEL LINEUP

2010

MODEL YEAR

F-350 SRW STYLESIDE PICKUP / PICKUP BOX DELETE W/ 17" WHEELS

Cab Style/ Drive/WB (in.)	Engine/ Transmission	Max. GVWR (lbs.)	Max. Payload (lbs.) ⁽¹⁾	OPT/ ARC Weight (lbs.) ⁽²⁾	Spring/GAWR (lbs.) ⁽³⁾			Base Curb Weight (lbs.)		
					Front Range Min.-Max.	Snow- plow Front	Rear	Front	Rear	Total
Regular Cab 4x2 — 137.0	6.4L/Automatic	10,200/10,000	3520/3320	1396	4700/5000	—	6262	4029	2577	6606
Regular Cab 4x4 — 137.0	5.4L/Manual	10,100/10,000	3920/3820	1435	4400/4800	5600	6262	3560	2552	6112
	6.8L/Manual	10,200/10,000	3890/3690	1435	4400/4800	5600	6262	3693	2552	6245
	6.4L/Manual	10,600/10,000	3480/2880	1460	5200/5600	6000	6262	4400	2642	7042
SuperCab 4x2 — 141.8	6.4L/Automatic	10,400/10,000	3470/3070	1424	4850/5250	—	6262	4129	2726	6855
SuperCab 4x2 — 158	5.4L/Automatic	10,100/10,000	3970/3870	1403	4250/4550	—	6262	3387	2677	6044
	6.8L/Automatic	10,200/10,000	3930/3730	1403	4400/4700	—	6262	3524	2675	6199
	6.4L/Automatic	10,600/10,000	3620/2950	1428	5250	—	6262	4224	2756	6980
SuperCab 4x4 — 141.8	5.4L/Manual	10,200/10,000	3800/3600	1453	4400/4800	5600	6262	3655	2677	6332
	6.8L/Manual	10,400/10,000	3870/3470	1453	4800	5600	6262	3789	2675	6464
	6.4L/Manual	10,800/10,000	3430/2630	1478	5600	6000	6262	4500	2792	7292
SuperCab 4x4 — 156.2	5.4L/Manual	10,400/10,000	3840/3440	1457	4800/5200	5600	6262	3769	2717	6486
	6.8L/Manual	10,600/10,000	3910/3310	1457	4800/5200	6000	6262	3910	2709	6619
	6.4L/Manual	11,000/10,000	3500/2500	1482	5600/6000	6000	6262	4633	2783	7416
Crew Cab 4x2 — 156.2	5.4L/Automatic	10,100/10,000	3910/3810	1563	4250/4700	—	6262	3384	2736	6120
	6.8L/Automatic	10,200/10,000	3880/3680	1563	4400/4700	—	6262	3516	2732	6248
	6.4L/Automatic	10,600/10,000	3500/2900	1588	5250	—	6262	4235	2793	7028
Crew Cab 4x2 — 172.4	5.4L/Automatic	10,200/10,000	3890/3690	1567	4400/4850	—	6262	3493	2747	6240
	6.8L/Automatic	10,400/10,000	3960/3560	1567	4550/4850	—	6262	3625	2747	6372
	6.4L/Automatic	10,800/10,000	3570/2770	1592	5250	—	6262	4324	2829	7153
Crew Cab 4x4 — 156.2	5.4L/Manual	10,400/10,000	3780/3380	1617	4800/5200	5600	6262	3762	2785	6547
	6.8L/Manual	10,600/10,000	3850/3250	1617	4800/5200	6000	6262	3893	2781	6674
	6.4L/Manual	11,000/10,000	3450/2450	1642	5600/6000	6000	6262	4618	2853	7471
Crew Cab 4x4 — 172.4	5.4L/Manual	10,600/10,000	3870/3270	1631	5200/5600	6000	6262	3876	2783	6659
	6.8L/Manual	10,800/10,000	3940/3410	1631	5200/5600	6000	6262	4000	2792	6792
	6.4L/Manual	11,200/10,000	3530/2330	1656	6000	6000	6262	4713	2876	7589





SUPER DUTY F-SERIES MODEL LINEUP

F-350 SRW STYLESIDE PICKUP / PICKUP BOX DELETE W/ 17" WHEELS (Cont'd)

- (1) Pickup box delete available with Regular Cab 137" WB, SuperCab 158" WB and Crew Cab 172.4" WB models with 5.4L or 6.4L engines only. Base Curb Weights shown above are for completed pickup truck models with standard equipment and the engine/transmission combination indicated. To adjust the "Base Curb Weight" to reflect Pickup Box Delete add 54 lbs. to the "Front" weight and subtract 550 lbs. from the "Total" weight (adjust the "Rear" weight by subtracting "Front" from "Total"). This provides the weight effect of deleting the pickup box, rear step bumper and standard spare tire, wheel and carrier. Please also refer to footnote 3.
- (2) Load rating represents maximum allowable weight of people, cargo and body equipment and is reduced by optional equipment weight.
- (3) OPT/ARC Weight is the maximum allowable weight for regular production options (OPT) and aftermarket equipment (Accessory Reserve Capacity) for completed pickup truck models with standard equipment and the powertrain combination indicated. To adjust the OPT/ARC weights to reflect Pickup Box Delete add 550 lbs. Please also refer to footnote 1.
- (4) Gross Axle Weight Rating is determined by the rated capacity of the minimum component of the axle system (axle, computer-selected springs, wheels, tires) of a specific vehicle. Front and rear GAWRs will, in all cases, sum to a number equal to or greater than the GVWR for the particular vehicle. Maximum loaded vehicle (including passengers, equipment and payload) cannot exceed the GVW rating or GAWR (front or rear).

NOTE: The standard front spring/GAWR on Pickup models is computer-selected based on the total front weight of options ordered. Front spring/GAWR upgrades are in increments of 150 lbs. on 4x2 models with spring ratings from 3650 lbs. to 4850 lbs. and in increments of 400 lbs. on 4x4 models with spring ratings from 4000 lbs. to 6000 lbs. Certain option packages include the following front spring/GAWR upgrades: Heavy Service Suspension Package and Heavy Service Package For Pickup Box Delete — Front springs/GAWR will be selected 1 upgrade higher than standard computer selection; Camper Package — Front springs/GAWR will be selected 2 upgrades higher than standard computer selection on 4x2 models and 1 upgrade higher than standard computer selection on 4x4 models; Snowplow Package — Front springs/GAWR is assigned or specifically selected as shown in the chart above. Front spring/GAWR upgrade is not included if the maximum front spring has been computer-selected as a consequence of options ordered.



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SUPER DUTY F-SERIES

SUPER DUTY F-SERIES MODEL LINEUP

2010

MODEL YEAR

F-350 SRW STYLESIDE PICKUP / PICKUP BOX DELETE W/ 18"/20" WHEELS

Cab Style/ Drive/WB (in.)	Engine/ Transmission	Max. GVWR (lbs.)	Max. Payload (lbs.) ⁽¹⁾	OPT/ ARC Weight (lbs.) ⁽²⁾	Spring/GAWR (lbs.) ⁽³⁾			Base Curb Weight (lbs.)		
					Front Range Min.-Max.	Snow- plow Front	Rear	Front	Rear	Total
Regular	5.4L/Manual	10,100/10,000	4240/4140	1305	3950/4250	—	6300	3221	2577	5798
Cab 4x2 — 137.0	6.8L/Manual	10,100/10,000	4110/4010	1305	4100/4400	—	6300	3373	2556	5929
	6.4L/ Automatic	10,600/10,000	3820/3220	1330	4700/5000	—	6693	4046	2665	6711
Regular	5.4L/Manual	10,400/10,000	4120/3720	1369	4400/4800	5600	7000	3591	2626	6217
Cab 4x4 — 137.0	6.8L/Manual	10,600/10,000	4180/3580	1369	4400/5200	5600	7000	3748	2602	6350
	6.4L/Manual	11,000/10,000	3780/2780	1394	5200/5600	6000	7000	4420	2727	7147
SuperCab 4x2 — 141.8	5.4L/ Automatic	10,100/10,000	4020/3920	1333	3950/4400	—	6300	3302	2713	6015
	6.8L/ Automatic	10,200/10,000	3990/3790	1333	4100/4400	—	6300	3439	2709	6148
	6.4L/ Automatic	10,800/10,000	3760/2960	1358	4850/5250	—	6693	4143	2817	6960
SuperCab 4x2 — 158	5.4L/ Automatic	10,400/10,000	4160/3760	1337	4250/4550	—	6693	3414	2757	6171
	6.8L/ Automatic	10,600/10,000	4230/3630	1337	4400/4700	—	6693	3549	2755	6304
	6.4L/ Automatic	11,000/10,000	3840/2840	1362	5250	—	6693	4243	2842	7085
SuperCab 4x4 — 141.8	5.4L/Manual	10,600/10,000	4090/3490	1387	4400/4800	5600	7000	3687	2750	6437
	6.8L/Manual	10,800/10,000	4160/3360	1387	4800/5200	5600	7000	3838	2731	6569
	6.4L/Manual	11,200/10,000	3720/2520	1412	5600/6000	6000	7000	4510	2887	7367
SuperCab 4x4 — 158	5.4L/Manual	10,800/10,000	4140/3340	1391	4800/5200	5600	7000	3793	2798	6591
	6.8L/Manual	11,000/10,000	4200/3200	1391	4800/5600	6000	7000	3952	2772	6724
	6.4L/Manual	11,400/10,000	3800/2400	1416	5600/6000	6000	7000	4625	2896	7521
Crew Cab 4x2 — 156.2	5.4L/ Automatic	10,400/10,000	4110/3710	1497	4250/4550	—	6693	3414	2811	6225
	6.8L/ Automatic	10,600/10,000	4180/3580	1497	4400/4700	—	6693	3555	2798	6353
	6.4L/ Automatic	11,000/10,000	3790/2790	1522	5250	—	6693	4242	2891	7133
Crew Cab 4x2 — 172.4	5.4L/ Automatic	10,600/10,000	4190/3590	1501	4550/4850	—	6693	3521	2824	6345
	6.8L/ Automatic	10,800/10,000	4250/3450	1501	4700/5000	—	6693	3668	2812	6480
	6.4L/ Automatic	11,200/10,000	3860/2660	1526	5250	—	6693	4337	2921	7258
Crew Cab 4x4 — 156.2	5.4L/Manual	10,800/10,000	4080/3280	1551	4800/5200	5600	7000	3796	2856	6652
	6.8L/Manual	11,000/10,000	4150/3150	1551	4800/5200	6000	7000	3946	2833	6779
	6.4L/Manual	11,400/10,000	3740/2340	1576	5600/6000	6000	7000	4619	2957	7576
Crew Cab 4x4 — 172.4	5.4L/Manual	11,000/10,000	4160/3160	1565	5200/5600	6000	7000	3897	2867	6764
	6.8L/Manual	11,200/10,000	4230/3030	1565	5200/5600	6000	7000	4047	2850	6897
	6.4L/Manual	11,500/10,000	3720/2220	1590	6000	6000	7000	4722	2972	7694





SUPER DUTY F-SERIES MODEL LINEUP

F-350 SRW STYLESIDE PICKUP / PICKUP BOX DELETE W/ 18/20" WHEELS (Cont'd)

- (1) Pickup box delete available with Regular Cab 137" WB, SuperCab 158" WB and Crew Cab 172.4" WB models with 5.4L or 6.4L engines only. Base Curb Weights shown above are for completed pickup truck models with standard equipment and the engine/transmission combination indicated. To adjust the "Base Curb Weight" to reflect Pickup Box Delete add 54 lbs. to the "Front" weight and subtract 550 lbs. from the "Total" weight (adjust the "Rear" weight by subtracting "Front" from "Total"). This provides the weight effect of deleting the pickup box, rear step bumper and standard spare tire, wheel and carrier. Please also refer to footnote 3.
- (2) Load rating represents maximum allowable weight of people, cargo and body equipment and is reduced by optional equipment weight.
- (3) OPT/ARC Weight is the maximum allowable weight for regular production options (OPT) and aftermarket equipment (Accessory Reserve Capacity) for completed pickup truck models with standard equipment and the powertrain combination indicated. To adjust the OPT/ARC weights to reflect Pickup Box Delete add 550 lbs. Please also refer to footnote 1.
- (4) Gross Axle Weight Rating is determined by the rated capacity of the minimum component of the axle system (axle, computer-selected springs, wheels, tires) of a specific vehicle. Front and rear GAWRs will, in all cases, sum to a number equal to or greater than the GVWR for the particular vehicle. Maximum loaded vehicle (including passengers, equipment and payload) cannot exceed the GVW rating or GAWR (front or rear).
- (5) 7000/6390 rear spring/GAWR with optional 10,000 lb. GVWR.

NOTE: The standard front spring/GAWR on Pickup models is computer-selected based on the total front weight of options ordered. Front spring/GAWR upgrades are in increments of 150 lbs. on 4x2 models with spring ratings from 3650 lbs. to 4850 lbs. and in increments of 400 lbs. on 4x4 models with spring ratings from 4000 lbs. to 6000 lbs. Certain option packages include the following front spring/GAWR upgrades: Heavy Service Suspension Package and Heavy Service Package For Pickup Box Delete — Front springs/GAWR will be selected 1 upgrade higher than standard computer selection; Camper Package — Front springs/GAWR will be selected 2 upgrades higher than standard computer selection on 4x2 models and 1 upgrade higher than standard computer selection on 4x4 models; Snowplow Package — Front springs/GAWR is assigned or specifically selected as shown in the chart above. Front spring/GAWR upgrade is not included if the maximum front spring has been computer-selected as a consequence of options ordered.

NOTE: Rear Gross Axle Weight Rating (GAWR) on F-350 SRW 4x4 equipped with 20" wheels and tires will be reduced to 6900 lbs. due to Vehicle Dynamics Ride and Handling limitation.



SUPER DUTY F-SERIES MODEL LINEUP

F-350 DRW STYLESIDE PICKUP / PICKUP BOX DELETE

Cab Style/ Drive/WB (in.)	Engine/ Transmission	Max. GVWR (lbs.)	Max. Payload (lbs.) ⁽¹⁾	OPT/ ARC Weight (lbs.) ⁽²⁾	Spring/GAWR (lbs.) ⁽³⁾			Base Curb Weight (lbs.)		
					Front Range Min.-Max.	Snow- plow Front	Rear	Front	Rear	Total
Regular Cab 4x2 — 137.0	5.4L/Automatic	11,800	5620	463	3950/4250	—	9000	3242	2874	6116
	6.8L/ Automatic	12,000	5690	465	4100/4400	—	9000	3382	2865	6247
	6.4L/ Automatic	12,400	5300	489	4850/5250	—	9000	4079	2944	7023
Regular Cab 4x4 — 137.0	5.4L/ Automatic	12,000	5390	509	4400/4800	5600	9000	3610	2926	6536
	6.8L/ Automatic	12,200	5460	510	4800/5200	5600	9000	3743	2926	6669
	6.4L/Manual	12,600	5060	539	5200/5600	6000	9000	4450	3009	7459
SuperCab 4x2 — 158	5.4L/ Automatic	12,200	5640	489	4400/4700	—	9000	3439	3051	6490
	6.8L/ Automatic	12,400	5710	489	4550/4850	—	9000	3574	3049	6623
	6.4L/ Automatic	12,800	5320	515	5250	—	9000	4274	3123	7397
SuperCab 4x4 — 158	5.4L/ Automatic	12,400	5420	526	4800/5200	5600	9000	3819	3090	6909
	6.8L/ Automatic	12,600	5480	526	5200/5600	6000	9000	3960	3082	7042
	6.4L/Manual	13,000	5080	555	5600/6000	6000	9000	4654	3179	7833
Crew Cab 4x2 — 172.4	5.4L/ Automatic	12,400	5670	654	4550/4850	—	9000	3543	3120	6663
	6.8L/ Automatic	12,600	5730	650	4700/5000	—	9000	3678	3121	6799
	6.4L/ Automatic	13,000	5350	680	5250	—	9000	4374	3196	7570
Crew Cab 4x4 — 172.4	5.4L/ Automatic	12,400	5240	701	5200/5600	6000	9000	3926	3157	7083
	6.8L/ Automatic	12,600	5310	701	5200/5600	6000	9000	4050	3165	7215
	6.4L/Manual	13,000	4910	730	6000	6000	9000	4763	3243	8006

(1) Pickup box delete available with Regular Cab 137" WB, SuperCab 158" WB and Crew Cab 172.4" WB models with 5.4L or 6.4L engines only. Base Curb Weights shown above are for completed pickup truck models with standard equipment and the engine/transmission combination indicated. To adjust the "Base Curb Weight" to reflect Pickup Box Delete add 55 lbs. to the "Front" weight and subtract 591 lbs. from the "Total" weight (adjust the "Rear" weight by subtracting "Front" from "Total"). This provides the weight effect of deleting the pickup box, rear step bumper and standard spare tire, wheel and carrier. Please also refer to footnote 3.

(2) Load rating represents maximum allowable weight of people, cargo and body equipment and is reduced by optional equipment weight.

(3) OPT/ARC Weight is the maximum allowable weight for regular production options (OPT) and aftermarket equipment (Accessory Reserve Capacity) for completed pickup truck models with standard equipment and the engine/transmission combination indicated. To adjust the OPT/ARC weights to reflect Pickup Box Delete add 591 lbs. Please also refer to footnote 1.

(4) Gross Axle Weight Rating is determined by the rated capacity of the minimum component of the axle system (axle, computer-selected springs, wheels, tires) of a specific vehicle. Front and rear GAWRs will, in all cases, sum to a number equal to or greater than the GVWR for the particular vehicle. Maximum loaded vehicle (including passengers, equipment and payload) cannot exceed the GVW rating or GAWR (front or rear).

NOTE: The standard front spring/GAWR on Pickup models is computer-selected based on the total front weight of options ordered. Front spring/GAWR upgrades are in increments of 150 lbs. on 4x2 models with spring ratings from 3800 lbs. to 4850 lbs. and in increments of 400 lbs. on 4x4 models with spring ratings from 4400 lbs. to 6000 lbs. Certain option packages include the following front spring/GAWR upgrades: Heavy Service Suspension Package — Front springs/GAWR will be selected 1 upgrade higher than standard computer selection; Camper Package — Front springs/GAWR will be selected 2 upgrades higher than standard computer selection on 4x2 models and 1 upgrade higher than standard computer selection on 4x4 models; Snowplow Package — Front springs/GAWR is assigned or specifically selected as shown in the chart above. Front spring/GAWR upgrade is not included if the maximum front spring has been computer-selected as a consequence of options ordered.





Body Builders Layout Book

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SUPER DUTY F-SERIES

2010

MODEL YEAR

SUPER DUTY F-SERIES MODEL LINEUP F-450 DRW STYLESIDE PICKUP

Cab Style/ Drive/WB (in.)	Engine/ Transmission	Max. GVWR (lbs.)	Max. Payload (lbs.) ⁽¹⁾	OPT/ ARC Weight (lbs.) ⁽²⁾	Spring/GAWR (lbs.) ⁽³⁾			Base Curb Weight (lbs.)		
					Front Range Min.-Max.	Snow- plow Front	Rear	Front	Rear	Total
Crew Cab 4x2 — 172.4	6.4L/Automatic	14,500	6180	503	5600-6000	—	9500	4685	3548	8233
Crew Cab 4x4 — 172.4	6.4L/Manual	14,500	5830	625	6000-6500	6500	9500	4957	3624	8581

(1) Load rating represents maximum allowable weight of people, cargo and body equipment and is reduced by optional equipment weight.

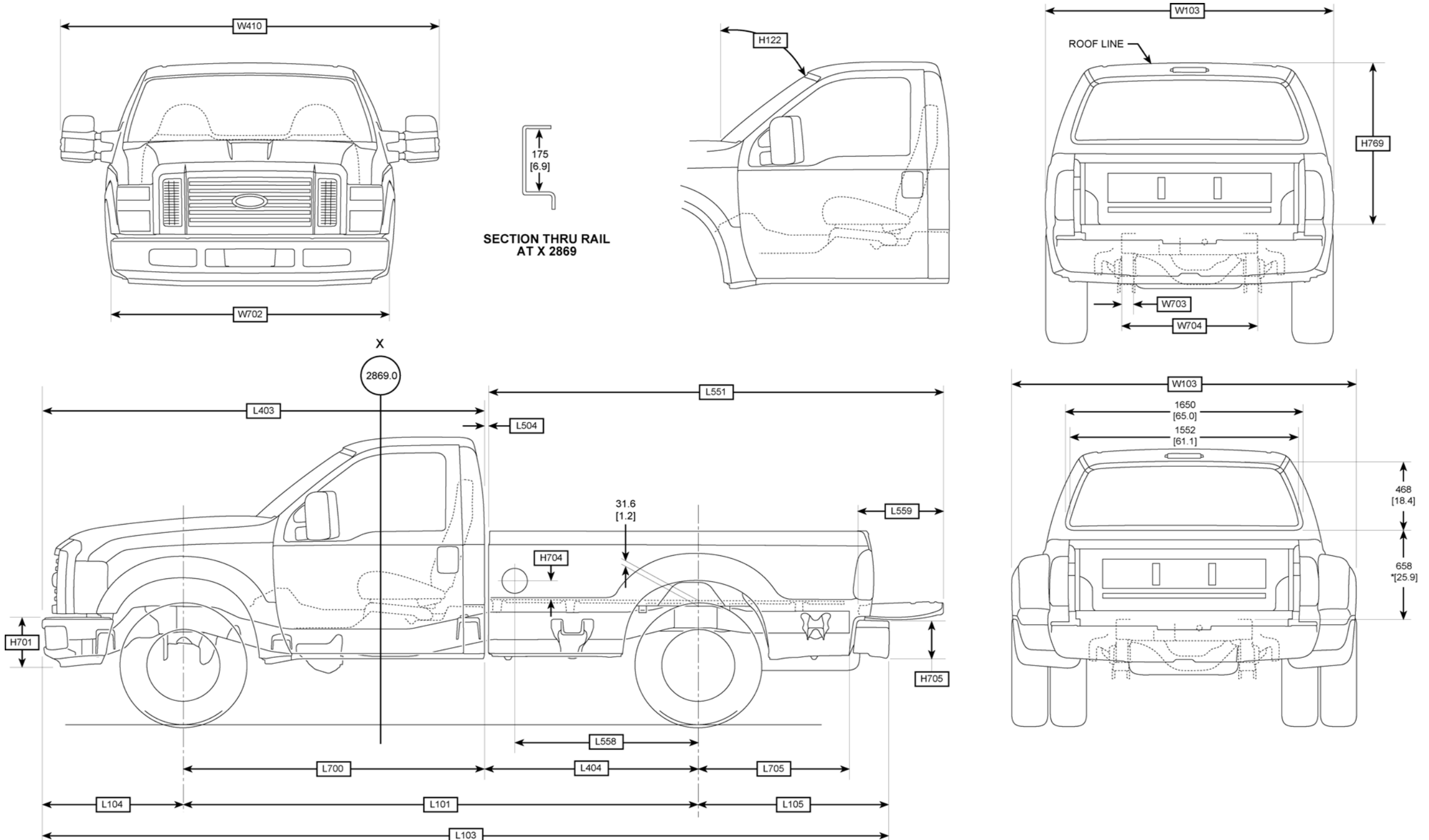
(2) OPT/ARC Weight is the maximum allowable weight for regular production options (OPT) and aftermarket equipment (Accessory Reserve Capacity) for completed pickup truck models with standard equipment and the powertrain combination indicated.

(3) Gross Axle Weight Rating is determined by the rated capacity of the minimum component of the axle system (axle, computer-selected springs, wheels, tires) of a specific vehicle. Front and rear GAWRs will, in all cases, sum to a number equal to or greater than the GVWR for the particular vehicle. Maximum loaded vehicle (including passengers, equipment and payload) cannot exceed the GVW rating or GAWR (front or rear).

NOTE: The standard front spring/GAWR on Pickup models is computer-selected based on the total front weight of options ordered. Front spring/GAWR upgrades are in increments of 150 lbs. on 4x2 models with spring ratings from 3800 lbs. to 4850 lbs. and in increments of 400 lbs. on 4x4 models with spring ratings from 4400 lbs. to 6000 lbs. Certain option packages include the following front spring/GAWR upgrades: Heavy Service Suspension Package — Front springs/GAWR will be selected 1 upgrade higher than standard computer selection; Camper Package — Front springs/GAWR will be selected 2 upgrades higher than standard computer selection on 4x2 models and 1 upgrade higher than standard computer selection on 4x4 models; Snowplow Package — Front springs/GAWR is assigned or specifically selected as shown in the chart above. Front spring/GAWR upgrade is not included if the maximum front spring has been computer-selected as a consequence of options ordered.



DIMENSIONAL DATA
SUPER DUTY F-250/350 REGULAR CAB
STYLE SIDE PICKUP – 4x2 / 4x4



NOTES — [] DIMENSIONS ARE INCHES.
* MEASURED FROM TOP OF FRAME TO BOTTOM OF REAR WINDOW.



DIMENSIONAL DATA
SUPER DUTY F-250/350 REGULAR CAB
STYLESIDE PICKUP – 4x2 / 4x4 (Cont'd)

CHASSIS

CODE	DESCRIPTION	4X2 / 4X4
L101	WHEELBASE	3480 [137.0]
L103	VEHICLE LENGTH	5765 [227.0]
L104	FRONT OVERHANG	954 [37.6]
L105	REAR OVERHANG	1331 [52.4]
L403	FRONT OF BUMPER TO BACK OF CAB	3020 [118.9]
L404	CAB TO \varnothing OF REAR AXLE	1431 [56.3]
L700	\varnothing OF FRONT AXLE TO BACK OF CAB	2052 [80.8]
L705	\varnothing OF REAR AXLE TO REAR END OF FRAME	1024 [40.3]
W703	FRAME RAIL WIDTH	73 [2.9]
W704	REAR FRAME WIDTH	958 [37.7]

PICKUP BODY

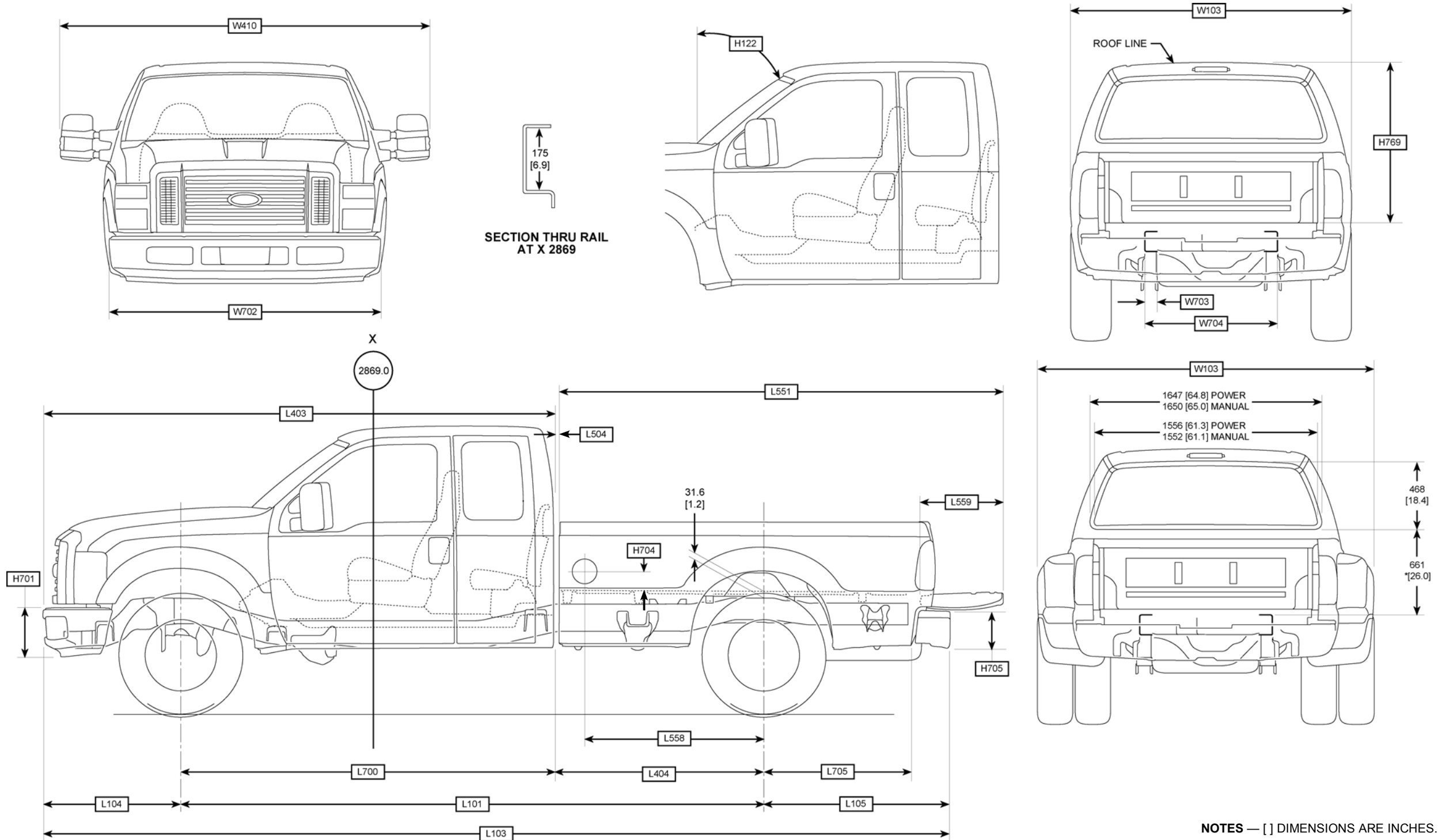
CODE	DESCRIPTION	4X2 / 4X4
NOMINAL CARGO BODY SIZE		
H704	TOP OF PICKUP BOX FLOOR (HIGHEST POINT) TO \varnothing OF FUEL FILLER DOOR	127 [5.0]
H705	REAR BUMPER HEIGHT	261 [10.3]
H769	TOP OF PICKUP BOX FLOOR (HIGHEST POINT) TO TOP OF CAB @ \varnothing OF REAR AXLE	1148 [45.2]
L504	CAB TO PICKUP BOX	35 [1.4]
L551	BOX OVERALL LENGTH TO OPEN TAILGATE	3113 [122.6]
L558	\varnothing OF REAR AXLE TO \varnothing OF FUEL FILLER DOOR	1229 [48.4]
L559	LENGTH OF OPEN TAILGATE	598 [23.5]

CAB

CODE	DESCRIPTION	4X2 / 4X4
H122	WINDSHIELD ANGLE (DEGREES)	52.8
H701	FRONT BUMPER HEIGHT - W/O VALANCE	308 [12.1]
H701	FRONT BUMPER HEIGHT - W/VALANCE	341 [13.4]
W103	VEHICLE WIDTH (MAX W/O MIRRORS & W/ MOLDINGS - SRW)	2030 [79.9]
W103	VEHICLE WIDTH (MAX W/O MIRRORS & W/ MOLDINGS - DRW)	2430 [95.7]
W410	VEHICLE WIDTH (CAB WIDTH MAX WITH: MANUAL MIRRORS)	2530 [99.6]
W410	VEHICLE WIDTH (CAB WIDTH MAX WITH: ELECTRICAL MIRRORS)	2530 [99.6]
W410	VEHICLE WIDTH (CAB WIDTH MAX WITH: TRAILER TOW MIRRORS)	2665 [104.9]
W702	FRONT BUMPER WIDTH	1946 [76.6]

NOTE — [] DIMENSIONS ARE INCHES.

DIMENSIONAL DATA
SUPER DUTY F-250/350 SUPERCAB
STYLESIDE PICKUP – 4x2 / 4x4



NOTES — [] DIMENSIONS ARE INCHES.
* MEASURED FROM TOP OF FRAME TO BOTTOM OF REAR WINDOW.



Body Builders Layout Book

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SUPER DUTY F-SERIES

2010

MODEL YEAR

DIMENSIONAL DATA SUPER DUTY F-250/350 SUPERCAB STYLESIDE PICKUP – 4x2 / 4x4 (Cont'd)

CHASSIS

CODE	DESCRIPTION	SWB	LWB
L101	WHEELBASE	3602 [141.8]	4013 [158.0]
L103	VEHICLE LENGTH	5888 [231.8]	6299 [248.0]
L104	FRONT OVERHANG	954 [37.6]	954 [37.6]
L105	REAR OVERHANG	1331 [52.4]	1331 [52.4]
L403	FRONT OF BUMPER TO BACK OF CAB	3553 [139.9]	3553 [139.9]
L404	CAB TO C OF REAR AXLE	1016 [40.0]	1427 [56.2]
L700	C OF FRONT AXLE TO BACK OF CAB	2583 [101.7]	2583 [101.7]
L705	C OF REAR AXLE TO REAR END OF FRAME	1024 [40.3]	1024 [40.3]
W703	FRAME RAIL WIDTH	73 [2.9]	73 [2.9]
W704	REAR FRAME WIDTH	958 [37.7]	958 [37.7]

PICKUP BODY

CODE	DESCRIPTION	SWB	LWB
NOMINAL CARGO BODY SIZE			
H704	TOP OF PICKUP BOX FLOOR (HIGHEST POINT) TO C OF FUEL FILLER DOOR	127 [5.0]	
H705	REAR BUMPER HEIGHT	261 [10.3]	
H769	TOP OF PICKUP BOX FLOOR (HIGHEST POINT) TO TOP OF CAB @ C REAR AXLE	1143 [45.0]	
L504	CAB TO PICKUP BOX	35 [1.4]	
L551	BOX OVERALL LENGTH TO OPEN TAILGATE	2698 [106.2]	3113 [122.6]
L558	C OF REAR AXLE TO C OF FUEL FILLER DOOR	597 [23.5]	1229 [48.4]
L559	LENGTH OF OPEN TAILGATE	598 [23.5]	

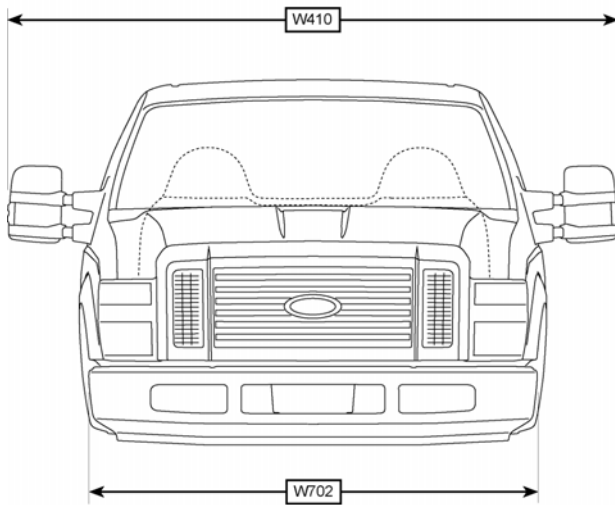
CAB

CODE	DESCRIPTION	4X2 / 4X4
H122	WINDSHIELD ANGLE (DEGREES)	52.8
H701	FRONT BUMPER HEIGHT - W/O VALANCE	308 [12.1]
H701	FRONT BUMPER HEIGHT - W/VALANCE	341 [13.4]
W103	VEHICLE WIDTH (MAX W/O MIRRORS & W/MOLDINGS - SRW)	2030 [79.9]
W103	VEHICLE WIDTH (MAX W/O MIRRORS & W/MOLDINGS - DRW)	2430 [95.7]
W410	VEHICLE WIDTH (CAB WIDTH MAX WITH: MANUAL MIRRORS)	2530 [99.6]
W410	VEHICLE WIDTH (CAB WIDTH MAX WITH: ELECTRIC MIRRORS)	2530 [99.6]
W410	VEHICLE WIDTH (CAB WIDTH MAX WITH: TRAILER TOW MIRRORS)	2665 [104.9]
W702	FRONT BUMPER WIDTH	1946 [76.6]

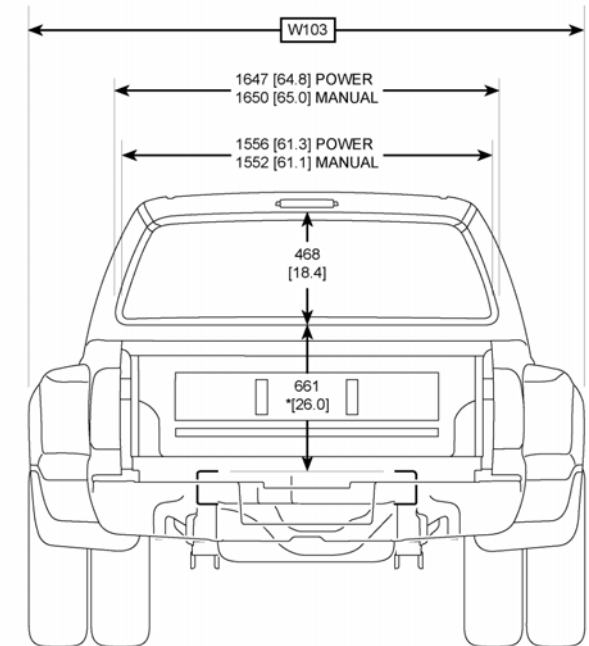
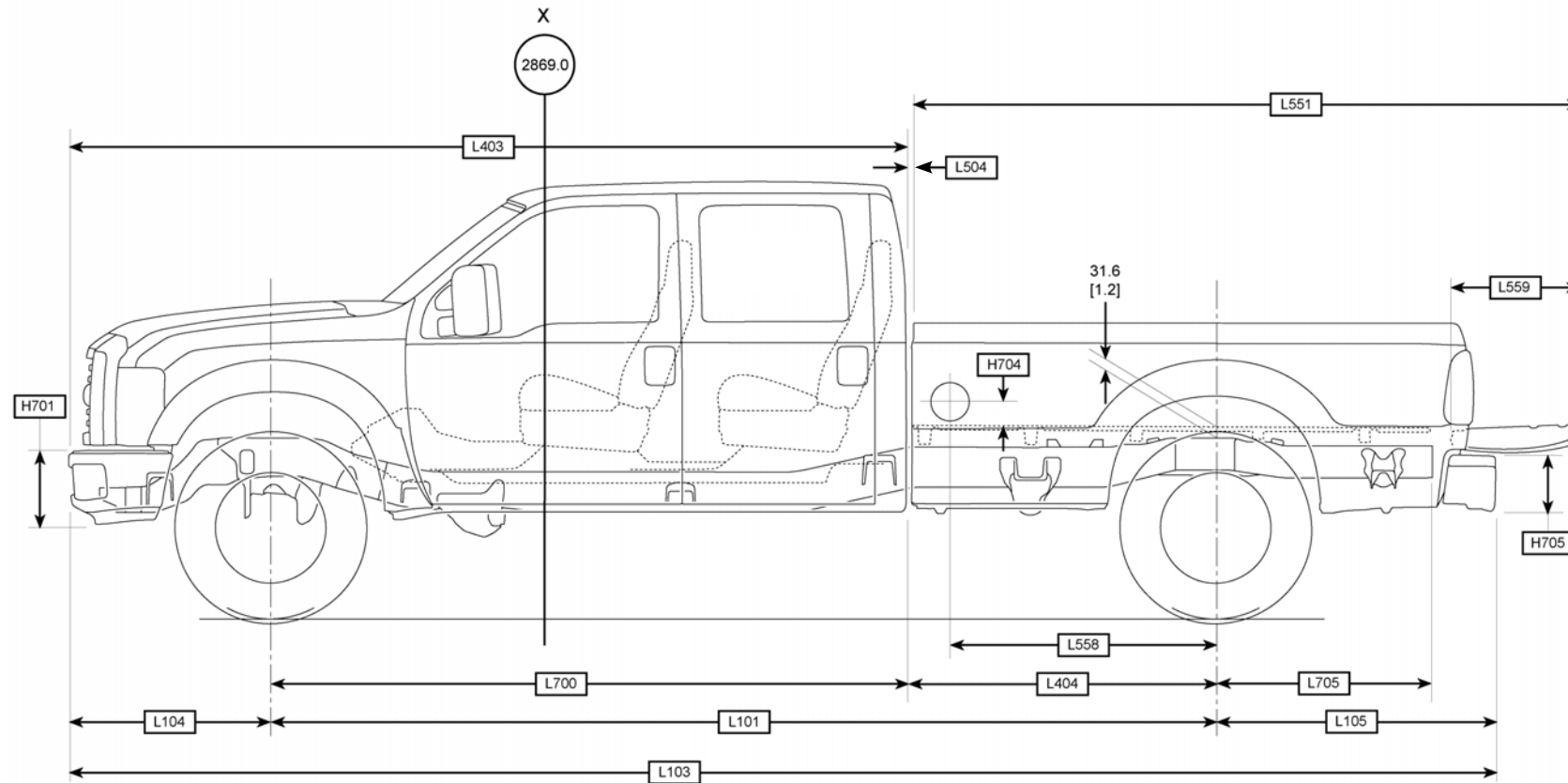
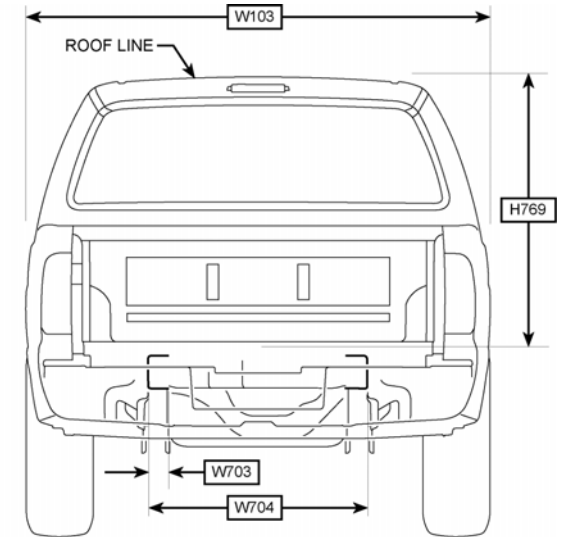
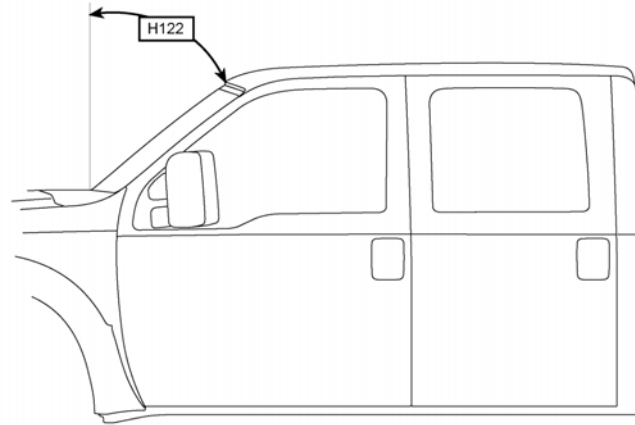
NOTE — [] DIMENSIONS ARE INCHES.



DIMENSIONAL DATA
SUPER DUTY F-250/350/450 CREW CAB
STYLESIDE PICKUP – 4x2 / 4x4



175
[6.9]
SECTION THRU RAIL
AT X 2869



BB0717-2007

NOTES — [] DIMENSIONS ARE INCHES.
* MEASURED FROM TOP OF FRAME TO
BOTTOM OF REAR WINDOW.

(Cont'd next page)



Body Builders Layout Book

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SUPER DUTY F-SERIES

DIMENSIONAL DATA SUPER DUTY F-250/350/450 CREW CAB STYLESIDE PICKUP – 4x2 / 4x4 (Cont'd)

2010

MODEL YEAR

CHASSIS

CODE	DESCRIPTION	SWB	LWB
L101	WHEELBASE	3967 [156.2]	4379 [172.4]
L103	VEHICLE LENGTH	6238 [245.6]	6650 [261.8]
L104	FRONT OVERHANG	945 [37.2]	945 [37.2]
L105	REAR OVERHANG	1326 [52.2]	1326 [52.2]
L403	FRONT OF BUMPER TO BACK OF CAB	3919 [154.3]	3919 [154.3]
L404	CAB TO \varnothing OF REAR AXLE	1013 [39.9]	1430 [56.3]
L700	\varnothing OF FRONT AXLE TO BACK OF CAB	2951 [116.2]	2951 [116.2]
L705	\varnothing OF REAR AXLE TO REAR END OF FRAME	1024 [40.3]	1024 [40.3]
W703	FRAME RAIL WIDTH	73 [2.9]	73 [2.9]
W704	REAR FRAME WIDTH	958 [37.7]	958 [37.7]

PICKUP BODY

CODE	DESCRIPTION	SWB	LWB
NOMINAL CARGO BODY SIZE			
H704	TOP OF PICKUP BOX FLOOR (HIGHEST POINT) TO \varnothing OF FUEL FILLER DOOR	127 [5.0]	
H705	REAR BUMPER HEIGHT	261 [10.3]	
H769	TOP OF PICKUP BOX FLOOR (HIGHEST POINT) TO TOP OF CAB @ \varnothing REAR AXLE	1164 [45.8]	
L504	CAB TO PICKUP BOX	35 [1.4]	
L551	BOX OVERALL LENGTH TO OPEN TAILGATE	2698 [106.2]	3113 [122.6]
L558	\varnothing OF REAR AXLE TO \varnothing OF FUEL FILLER DOOR - SRW	597 [23.5]	1229 [48.4]
L558	\varnothing OF REAR AXLE TO \varnothing OF FUEL FILLER DOOR - DRW	667 [26.3]	1229 [48.4]
L559	LENGTH OF OPEN TAILGATE	598 [23.5]	

CAB

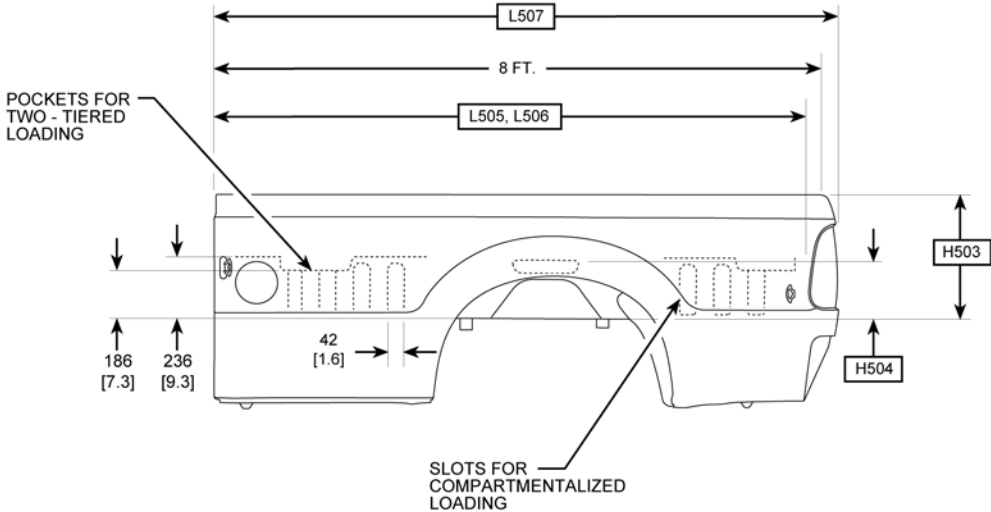
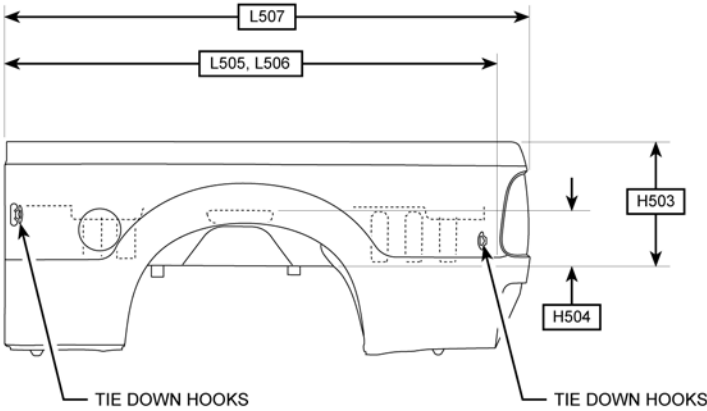
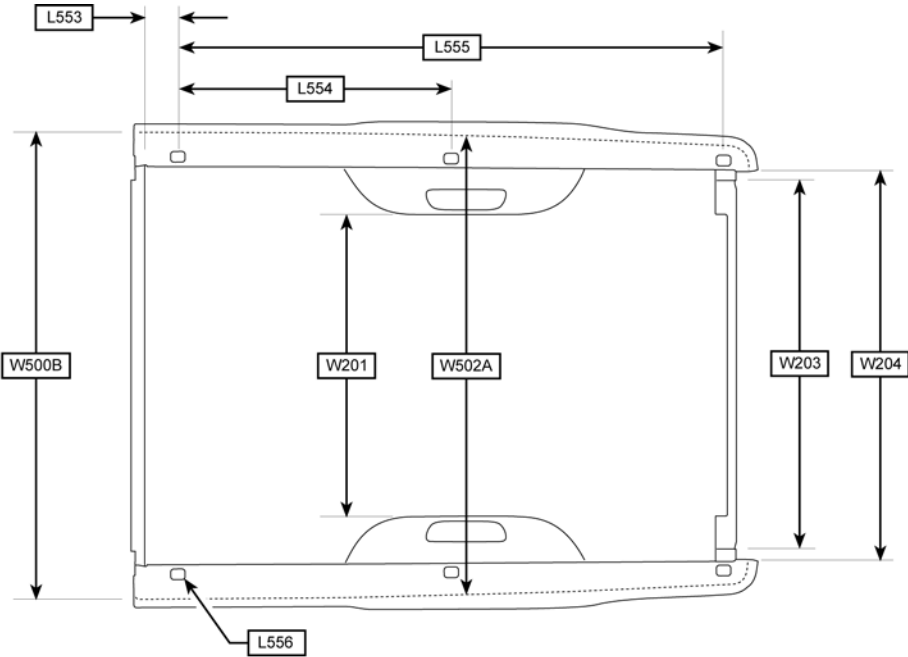
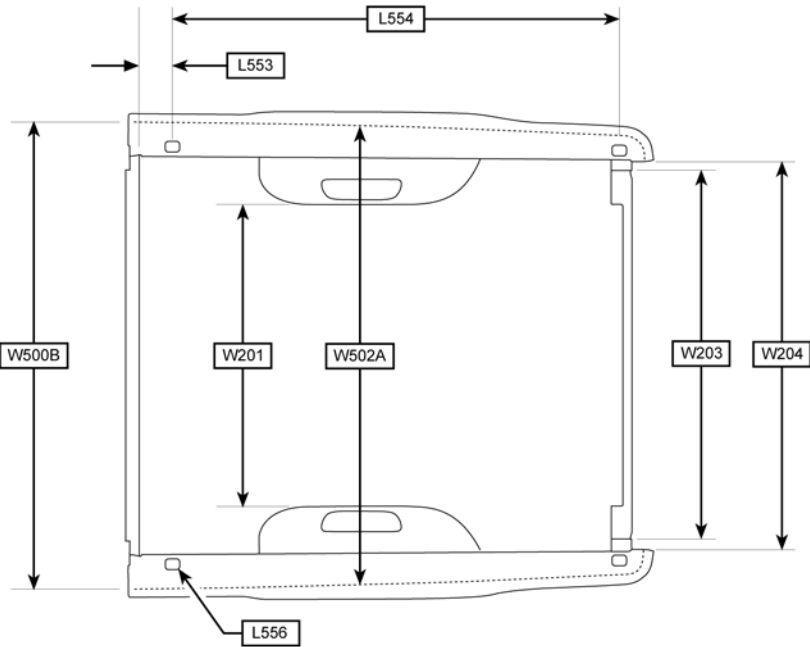
CODE	DESCRIPTION	4X2 / 4X4
H122	WINDSHIELD ANGLE (DEGREES)	52.8
H701	FRONT BUMPER HEIGHT - W/O VALANCE	308 [12.1]
H701	FRONT BUMPER HEIGHT - W/VALANCE	341 [13.4]
W103	VEHICLE WIDTH (MAX W/O MIRRORS & W/MOLDINGS - SRW)	2030 [79.9]
W103	VEHICLE WIDTH (MAX W/O MIRRORS & W/MOLDINGS - DRW)	2430 [95.7]
W410	VEHICLE WIDTH (CAB WIDTH MAX WITH: MANUAL MIRRORS)	2530 [99.6]
W410	VEHICLE WIDTH (CAB WIDTH MAX WITH: ELECTRIC MIRRORS)	2665 [104.9]
W410	VEHICLE WIDTH (CAB WIDTH MAX WITH: TRAILER TOW MIRRORS)	2665 [104.9]
W702	FRONT BUMPER WIDTH	1946 [76.6]

NOTE — [] DIMENSIONS ARE INCHES.





DIMENSIONAL DATA
SUPER DUTY F-250/350/450
STYLESIDE PICKUP BOX



6¾ FT. BOX

8 FT. BOX

BB0719-2007

NOTE — [] DIMENSIONS ARE INCHES.

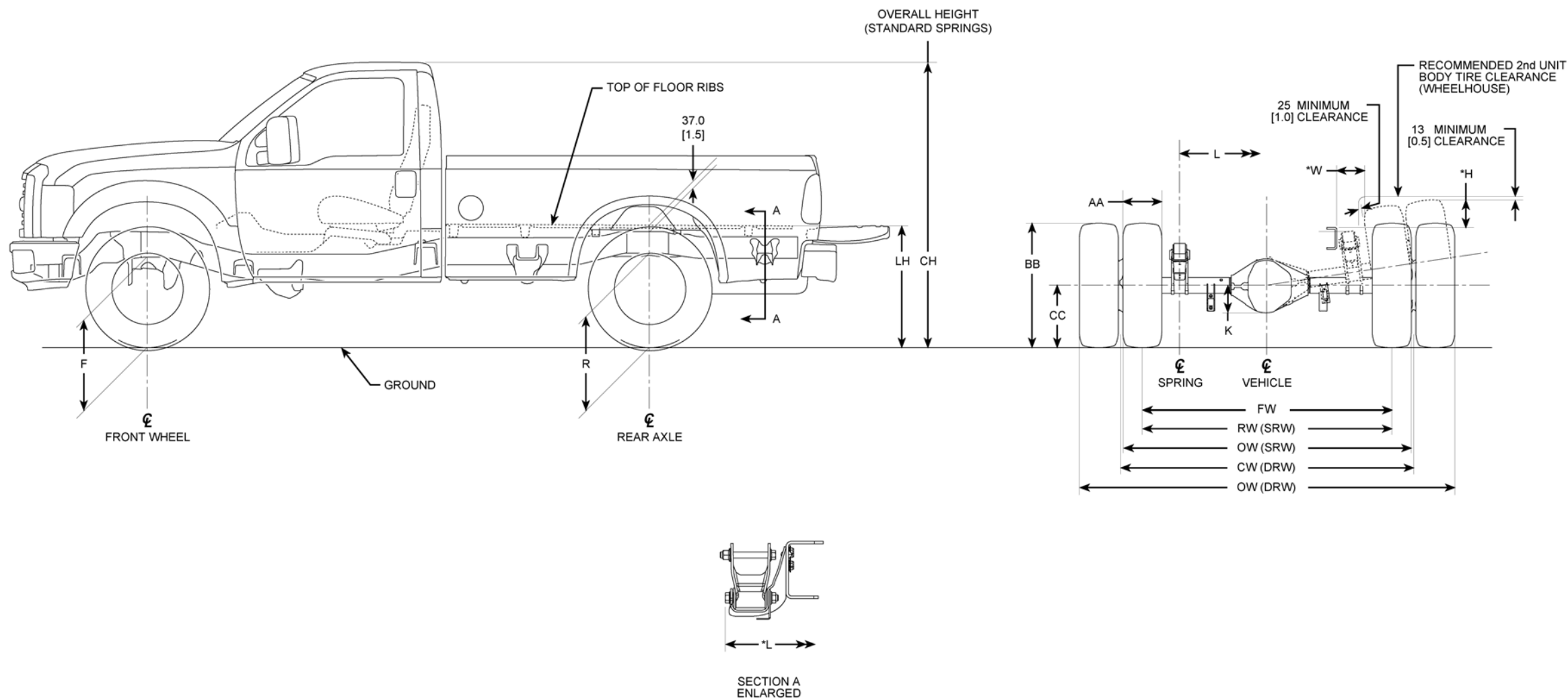


**DIMENSIONAL DATA
SUPER DUTY F-250/350/450
STYLESIDE PICKUP BOX (Cont'd)**

CODE	DESCRIPTION	6 ³ / ₄ ' STYLESIDE	8' STYLESIDE
H503	CARGO BODY HEIGHT (MEASURED FROM TOP OF FLOOR BEADS).	510 [20.1]	509 [20.0]
H504	WHEELHOUSE HEIGHT	233 [9.2]	233 [9.2]
L505	CARGO BODY LENGTH @ FLOOR	2078 [81.8]	2490 [98.0]
L506	CARGO BODY LENGTH @ TOP (BELT)	2035 [80.1]	2446 [96.3]
L507	CARGO BODY OVERALL LENGTH	2209 [87.0]	2621 [103.2]
L553	INSIDE FRONT OF BOX TO \oslash OF STAKE #1	137 [5.4]	137 [5.4]
L554	\oslash OF STAKE #1 TO \oslash OF STAKE #2	1859 [73.2]	1135 [44.7]
L555	\oslash OF STAKE #1 TO \oslash OF STAKE #3	NA NA	2270 [89.4]
L556	STAKE POCKET SIZE (L x W)	59 x 44 [2.3 x 1.7]	59 x 44 [2.3 x 1.7]
W201	CARGO WIDTH @ WHEELHOUSE	1292 [50.9]	1292 [50.9]
W203	REAR OPENING WIDTH @ FLOOR	1540 [60.6]	1540 [60.6]
W204	REAR OPENING WIDTH @ TOP BELT	1615 [63.6]	1615 [63.6]
W500B	CARGO BODY MAXIMUM INSIDE WIDTH @ FLOOR	1760 [69.3]	1760 [69.3]
W502A	CARGO BODY MAXIMUM INSIDE WIDTH @ \oslash OF REAR AXLE	1623 [63.9]	1623 [63.9]
V5	CARGO VOLUME - LITERS - CU. FT.	1825 64.4	2193 77.4

NOTE — [] DIMENSIONS ARE INCHES.

AXLE / TIRE / VEHICLE HEIGHT DATA
SUPER DUTY F-250/350 REGULAR CAB
STYLE SIDE PICKUP – 4x2 / 4x4



BB0720-2007

NOTES — [] DIMENSIONS ARE INCHES.
— F AND R VEHICLE HEIGHT DIMENSIONS ARE FROM GROUND TO BOTTOM OF FRAME
— LH IS FROM GROUND TO TOP OF FLOOR RIBS.

(Cont'd next page)



Body Builders Layout Book

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SUPER DUTY F-SERIES

AXLE / TIRE / VEHICLE HEIGHT DATA SUPER DUTY F-250/350 REGULAR CAB STYLESIDE PICKUP – 4x2 / 4x4 (Cont'd)

2010
MODEL YEAR

Model	Units	WB	Standard GVWR (pounds)	Base Tire	CC (SLR)	Tire Diameter	F Height at Front wheel ⁽³⁾		R Height at Rear Axle ⁽³⁾		LH ^{(3) (4)}		CH ⁽³⁾		K	L	*L	AA ⁽⁵⁾	BB	FW	RW	OW	CW	*H	*W
							Curb ⁽¹⁾	Loaded ⁽²⁾	Curb ⁽¹⁾	Loaded ⁽²⁾	Curb ⁽¹⁾	Loaded ⁽²⁾	Curb ⁽¹⁾	Loaded ⁽²⁾											
F250 Regular Cab 4x2 w/o Aux Leaf	mm	3480	8800 SRW	LT265/70R17E	372	818	530	503	622	533	851	733	1927	1869	166	1143	1276	288	781	1734	1706	1994	--	213	219
	inches	137.0			14.6	32.2	20.9	19.8	24.5	21.0	33.5	28.9	75.9	73.6	6.5	45.0	50.2	11.3	30.7	68.3	67.2	78.5	--	8.4	8.6
F250 Regular Cab 4x4 w/o Aux Leaf	mm	3480	9000 SRW		372	818	618	590	669	580	879	762	1994	1937	166	1143	1276	288	781	1736	1706	1994	--	161	220
	inches	137.0			14.6	32.2	24.3	23.2	26.4	22.9	34.6	30.0	78.5	76.3	6.5	45.0	50.2	11.3	30.7	68.3	67.2	78.5	--	6.4	8.7
F250 Regular Cab 4x2 w/Aux Leaf	mm	3480	8800 SRW	LT265/70R17E	372	818	530	503	631	542	864	746	1931	1873	166	1143	1276	288	781	1734	1706	1994	--	201	224
	inches	137.0			14.6	32.2	20.9	19.8	24.8	21.3	34.0	29.4	76.0	73.7	6.5	45.0	50.2	11.3	30.7	68.3	67.2	78.5	--	7.9	8.8
F250 Regular Cab 4x4 w/Aux Leaf	mm	3480	9000 SRW		372	818	618	590	678	589	893	775	1999	1941	166	1143	1276	288	781	1736	1706	1994	--	148	226
	inches	137.0			14.6	32.2	24.3	23.2	26.7	23.2	35.2	30.5	78.7	76.4	6.5	45.0	50.2	11.3	30.7	68.3	67.2	78.5	--	5.8	8.9
F350 Regular Cab 4x2	mm	3480	10,100 SRW	LT275/65R18E	376	829	534	507	635	537	868	732	1935	1873	166	1143	1276	296	790	1734	1706	2002	--	206	217
	inches	137.0			14.8	32.6	21.0	20.0	25.0	21.1	34.2	28.8	76.2	73.7	6.5	45.0	50.2	11.7	31.1	68.3	67.2	78.8	--	8.1	8.6
	mm	3480	11,800 DRW	LT245/75R17E	371	814	529	502.0	638	533	863	732	1930	1868	173	1143	1276	263	778	1734	--	2436	1898	209	190
	inches	137.0			14.6	32.0	20.8	19.8	25.1	21.0	34.0	28.8	76.0	73.5	6.8	45.0	50.2	10.4	30.6	68.3	--	95.9	74.7	8.2	7.5
F350 Regular Cab 4x4	mm	3480	10,500 SRW	LT275/65R18E	376	829	622	595	728	630	964	833	2026	1963	166	1143	1276	296	790	1736	1706	2002	--	120	221
	inches	137.0			14.8	32.6	24.5	23.4	28.7	24.8	38.0	32.8	79.8	77.3	6.5	45.0	50.2	11.7	31.1	68.3	67.2	78.8	--	4.7	8.7
	mm	3480	12,000 DRW	LT245/75R17E	371	814	617	589	685	581	822	732	1974	1868	173	1143	1276	263	778	1736	--	2436	1898	172	191
	inches	137.0			14.6	32.0	24.3	23.2	27.0	22.9	32.4	28.8	77.7	73.5	6.8	45.0	50.2	10.4	30.6	68.3	--	95.9	74.7	6.8	7.5

DRW — Dual Rear Wheels

- (1) — Height at base curb weight with standard springs.
 (2) — Loaded height at spring rating with standard springs.
 (3) — The Height Data shown represents dimensions of a base/standard vehicle with no options.
 Actual height may vary due to production tolerances [completed vehicles only].
 (4) — Distance from Pickup Box Floor to Frame Datum Line is 211 [8.3] at front, 199 [7.8] at rear.
 (5) — AA is maximum grown width at maximum tire pressure and load.

BB — Half of TRA* maximum grown tire diameter plus average SLR** available for that tire size.
 SLR** is measured as maximum TRA* pressure and load.

CC — Static load rating maximum TRA* load and pressure.

TRA* — Tire and Rim Association.

SLR** — Static Loaded Radius.

@ — The top of the spring seat is below datum line.

*H — Top of frame at C of rear axle to top of tire in jounce

*L — From outside edge of shackle eyebolt

*W — Outside of frame to top of tire in jounce

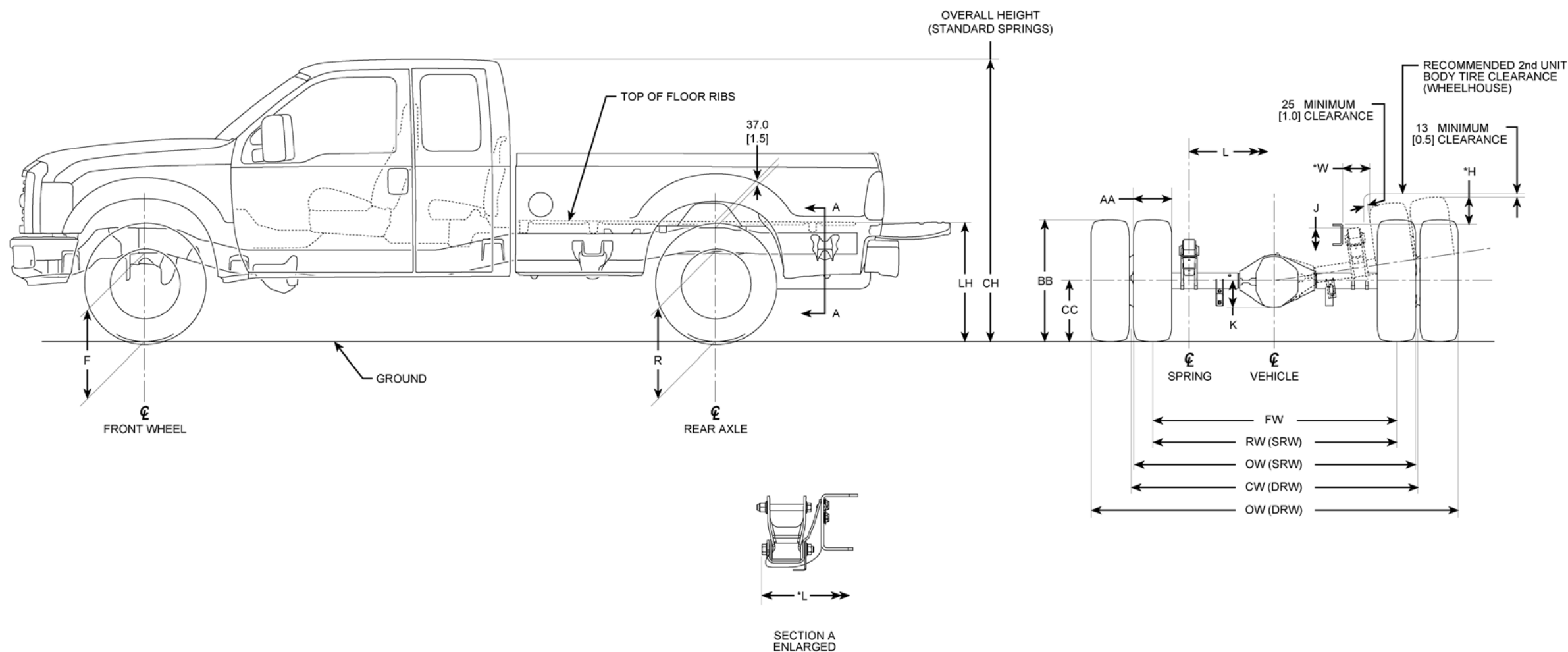
NOTES — [] DIMENSIONS ARE INCHES.

— **F** AND **R** VEHICLE HEIGHT DIMENSIONS ARE FROM GROUND TO BOTTOM OF FRAME.

— **LH** IS FROM GROUND TO TOP OF FLOOR RIBS.



AXLE / TIRE / VEHICLE HEIGHT DATA
SUPER DUTY F-250/350 SUPERCAB
STYLESIDE PICKUP – 4x2 / 4x4



BB0721-2007

NOTES — [] DIMENSIONS ARE INCHES.

- **F** AND **R** VEHICLE HEIGHT DIMENSIONS ARE FROM GROUND TO BOTTOM OF FRAME.
- **LH** IS FROM GROUND TO TOP OF FLOOR RIBS.
- ***H** IS TOP OF FRAME AT CL OF REAR AXLE TO TOP OF TIRE IN JOUNCE.
- ***L** IS FROM OUTSIDE EDGE OF SHACKLE EYEBOLT.
- ***W** IS OUTSIDE OF FRAME TO TOP OF TIRE IN JOUNCE.

(Cont'd next page)



AXLE / TIRE / VEHICLE HEIGHT DATA SUPER DUTY F-250/350 SUPERCAB STYLESIDE PICKUP – 4x2 / 4x4 (Cont'd)

Model	Units	WB	Standard GVWR (pounds)	Base Tire	CC (SLR)	Tire Diameter	F Height at Front wheel ⁽³⁾		R Height at Rear Axle ⁽³⁾		LH ⁽³⁾⁽⁴⁾		CH ⁽³⁾		K	L	*L	AA ⁽⁵⁾	BB	FW	RW	OW	CW	*H	*W
							Curb ⁽¹⁾	Loaded ⁽²⁾	Curb ⁽¹⁾	Loaded ⁽²⁾	Curb ⁽¹⁾	Loaded ⁽²⁾	Curb ⁽¹⁾	Loaded ⁽²⁾											
F250 SuperCab 4x2 w/o Aux Leaf	mm	3602	9000 SRW	LT265/70R17E	372	818	530	503	622	533	852	734	1938	1874	166	1143	1276	288	781	1734	1706	1994	--	213	219
	inches	141.8			14.6	32.2	20.9	19.8	24.5	21.0	33.5	28.9	76.3	73.8	6.5	45.0	50.2	11.3	30.7	68.3	67.2	78.5	--	8.4	8.6
	mm	4014	9200 SRW		372	818	530	503	622	533	851	734	1934	1874	166	1143	1276	288	781	1734	1706	1994	--	213	219
	inches	158.0			14.6	32.2	20.9	19.8	24.5	21.0	33.5	28.9	76.1	73.8	6.5	45.0	50.2	11.3	30.7	68.3	67.2	78.5	--	8.4	8.6
F250 SuperCab 4x4 w/o Aux Leaf	mm	3602	9200 SRW	LT265/70R17E	372	818	618	590	669	580	881	764	2002	1940	166	1143	1276	288	781	1736	1706	1994	--	161	220
	inches	141.8			14.6	32.2	24.3	23.2	26.4	22.9	34.7	30.1	78.8	76.4	6.5	45.0	50.2	11.3	30.7	68.3	67.2	78.5	--	6.4	8.7
	mm	4014	9400 SRW		372	818	618	590	669	580	881	765	2000	1942	166	1143	1276	288	781	1736	1706	1994	--	161	221
	inches	158.0			14.6	32.2	24.3	23.2	26.4	22.8	34.7	30.1	78.7	76.5	6.5	45.0	50.2	11.3	30.7	68.3	67.2	78.5	--	6.4	8.7
F250 SuperCab 4x2 w/Aux Leaf	mm	3602	9000 SRW	LT265/70R17E	372	818	530	503	631	542	865	747	1943	1879	166	1143	1276	288	781	1734	1706	1994	--	201	224
	inches	141.8			14.6	32.2	20.9	19.8	24.8	21.3	34.1	29.4	76.5	74.0	6.5	45.0	50.2	11.3	30.7	68.3	67.2	78.5	--	7.9	8.8
	mm	4014	9200 SRW		372	818	530	503	631	542	932	816	1965	1904	166	1143	1276	288	781	1734	1706	1994	--	201	224
	inches	158.0			14.6	32.2	20.9	19.8	24.8	21.3	36.7	32.1	77.4	75.0	6.5	45.0	50.2	11.3	30.7	68.3	67.2	78.5	--	7.9	8.8
F250 SuperCab 4x4 w/Aux Leaf	mm	3602	9200 SRW	LT265/70R17E	372	818	618	590	678	589	894	777	2007	1945	166	1143	1276	288	781	1736	1706	1994	--	148	226
	inches	141.8			14.6	32.2	24.3	23.2	26.7	23.2	35.2	30.6	79.0	76.6	6.5	45.0	50.2	11.3	30.7	68.3	67.2	78.5	--	5.8	8.9
	mm	4014	9400 SRW		372	818	618	590	678	589	893	777	2005	1965	166	1143	1276	288	781	1736	1706	1994	--	148	226
	inches	158.0			14.6	32.2	24.3	23.2	26.7	23.2	0.0	30.6	78.9	77.4	6.5	45.0	50.2	11.3	30.7	68.3	67.2	78.5	--	5.8	8.9
F350 SuperCab 4x2	mm	3602	10,200 SRW	LT275/65R18E	376	829	534	507	635	537	869	739	1947	1879	166	1143	1276	296	790	1734	1706	2002	--	206	217
	inches	141.8			14.8	32.6	21.0	20.0	25.0	21.1	34.2	29.1	76.7	74.0	6.5	45.0	50.2	11.7	31.1	68.3	67.2	78.8	--	8.1	8.6
	mm	4014	10,400 SRW		376	829	534	507	635	537	868	739	1943	1878	166	1143	1276	296	790	1734	1706	2002	--	206	217
	inches	158.0			14.8	32.6	21.0	20.0	25.0	21.1	34.2	29.1	76.5	73.9	6.5	45.0	50.2	11.7	31.1	68.3	67.2	78.8	--	8.1	8.6
	mm	4014	12,200 DRW	LT245/75R17E	371	814	529	502	638	533	874	736	1942	1874	173	1143	1276	263	778	1734	--	2436	1898	209	190
	inches	158.0			14.6	32.0	20.8	19.8	25.1	21.0	34.4	29.0	76.5	73.8	6.8	45.0	50.2	10.4	30.6	68.3	--	95.9	74.7	8.2	7.5
F350 SuperCab 4x4	mm	3602	10,600 SRW	LT275/65R18E	376	829	622	595	728	630	965	835	2038	1969	166	1143	1276	296	790	1736	1706	2002	--	120	221
	inches	141.8			14.8	32.6	24.5	23.4	28.7	24.8	38.0	32.9	80.2	77.5	6.5	45.0	50.2	11.7	31.1	68.3	67.2	78.8	--	4.7	8.7
	mm	4014	10,800 SRW		376	829	622	595	729	631	965	836	2034	1969	166	1143	1276	296	790	1736	1706	2002	--	120	221
	inches	158.0			14.8	32.6	24.5	23.4	28.7	24.8	38.0	32.9	80.1	77.5	6.5	45.0	50.2	11.7	31.1	68.3	67.2	78.8	--	4.7	8.7
	mm	4014	12,400 DRW	LT245/75R17E	371	814	617	589	687	582	906	767	2009	1943	173	1143	1276	263	778	1736	--	2436	1898	172	191
	inches	158.0			14.6	32.0	24.3	23.2	27.0	22.9	35.7	30.2	79.1	76.5	6.8	45.0	50.2	10.4	30.6	68.3	--	95.9	74.7	6.8	7.5

DRW — Dual Rear Wheels

- (1) — Height at base curb weight with standard springs.
- (2) — Loaded height at spring rating with standard springs.
- (3) — The Height Data shown represents dimensions of a base/standard vehicle with no options.
Actual height may vary due to production tolerances [completed vehicles only].
- (4) — Distance from Pickup Box Floor to Frame Datum Line is 211 [8.3] at front, 199 [7.8] at rear.
- (5) — AA is maximum grown width at maximum tire pressure and load.

BB — Half of TRA* maximum grown tire diameter plus average SLR** available for that tire size.

SLR** is measured as maximum TRA* pressure and load.

CC — Static load rating maximum TRA* load and pressure.

TRA* — Tire and Rim Association.

SLR** — Static Loaded Radius.

@ — The top of the spring seat is below datum line.

*H — Top of frame at C of rear axle to top of tire in jounce

*L — From outside edge of shackle eyebolt

*W — Outside of frame to top of tire in jounce

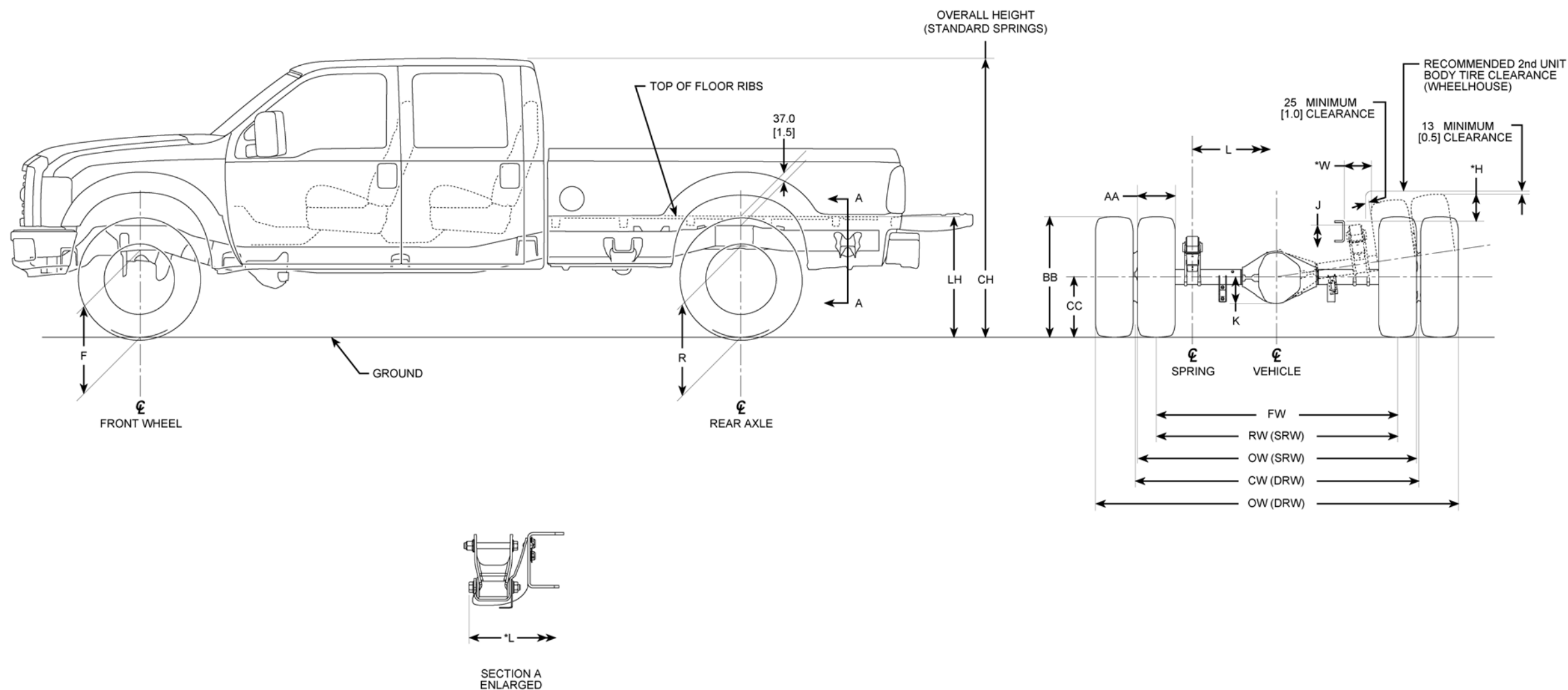
NOTES — [] DIMENSIONS ARE INCHES.

— **F** AND **R** VEHICLE HEIGHT DIMENSIONS ARE FROM GROUND TO BOTTOM OF FRAME.

— **LH** IS FROM GROUND TO TOP OF FLOOR RIBS.



AXLE / TIRE / VEHICLE HEIGHT DATA
SUPER DUTY F-250/350/450 CREW CAB
STYLESIDE PICKUP – 4x2 / 4x4



BB0722-2007

NOTES — [] DIMENSIONS ARE INCHES.

- **F** AND **R** VEHICLE HEIGHT DIMENSIONS ARE FROM GROUND TO BOTTOM OF FRAME.
- **LH** IS FROM GROUND TO TOP OF FLOOR RIBS.
- **H** IS TOP OF FRAME AT \mathcal{C} OF REAR AXLE TO TOP OF TIRE IN JOUNCE.
- ***L** IS FROM OUTSIDE EDGE OF SHACKLE EYEBOLT.
- ***W** IS OUTSIDE OF FRAME TO TOP OF TIRE IN JOUNCE.

(Cont'd next page)



Body Builders Layout Book

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SUPER DUTY F-SERIES

AXLE / TIRE / VEHICLE HEIGHT DATA SUPER DUTY F-250/350/450 CREW CAB STYLE SIDE PICKUP – 4x2 / 4x4 (Cont'd)

2010

MODEL YEAR

Model	Units	WB	Standard GVWR (pounds)	Base Tire	CC (SLR)	Tire Diameter	F Height at Front wheel ⁽³⁾		R Height at Rear Axle ⁽³⁾		LH ^{(3) (4)}		CH ⁽³⁾		K	L	*L	AA ⁽⁵⁾	BB	FW	RW	OW	CW	*H	*W
							Curb ⁽¹⁾	Loaded ⁽²⁾	Curb ⁽¹⁾	Loaded ⁽²⁾	Curb ⁽¹⁾	Loaded ⁽²⁾	Curb ⁽¹⁾	Loaded ⁽²⁾											
F250 Crew Cab 4x2 w/o Aux Leaf	mm	3967	9200 SRW	LT265/70R17E	372	818	530	503	622	533	851	734	1950	1887	166	1143	1276	288	781	1734	1706	1994	--	213	219
	inches	156.2			14.6	32.2	20.9	19.8	24.5	21.0	33.5	28.9	76.8	74.3	6.5	45.0	50.2	11.3	30.7	68.3	67.2	78.5	--	8.4	8.6
	mm	4379	9400 SRW		372	818	530	503	622	533	848	734	1946	1887	166	1143	1276	288	781	1734	1706	1994	--	213	219
	inches	172.4			14.6	32.2	20.9	19.8	24.5	21.0	33.4	28.9	76.6	74.3	6.5	45.0	50.2	11.3	30.7	68.3	67.2	78.5	--	8.4	8.6
F250 Crew Cab 4x4 w/o Aux Leaf	mm	3967	9400 SRW	LT265/70R17E	372	818	618	590	669	580	881	764	2014	1954	166	1143	1276	288	781	1736	1706	1994	--	161	220
	inches	156.2			14.6	32.2	24.3	23.2	26.4	22.8	34.7	30.1	79.3	76.9	6.5	45.0	50.2	11.3	30.7	68.3	67.2	78.5	--	6.4	8.7
	mm	4379	9600 SRW		372	818	618	590	669	580	881	766	2013	1955	166	1143	1276	288	781	1736	1706	1994	--	161	221
	inches	172.4			14.6	32.2	24.3	23.2	26.4	22.8	34.7	30.2	79.3	77.0	6.5	45.0	50.2	11.3	30.7	68.3	67.2	78.5	--	6.4	8.7
F250 Crew Cab 4x2 w/Aux Leaf	mm	3967	9200 SRW	LT265/70R17E	372	818	530	503	631	542	932	816	1985	1920	166	1143	1276	288	781	1734	1706	1994	--	201	224
	inches	156.2			14.6	32.2	20.9	19.8	24.8	21.3	36.7	32.1	78.1	75.6	6.5	45.0	50.2	11.3	30.7	68.3	67.2	78.5	--	7.9	8.8
	mm	4379	9400 SRW		372	818	530	503	631	542	861	747	1951	1891	166	1143	1276	288	781	1734	1706	1994	--	201	224
	inches	172.4			14.6	32.2	20.9	19.8	24.8	21.3	33.9	29.4	76.8	74.4	6.5	45.0	50.2	11.3	30.7	68.3	67.2	78.5	--	7.9	8.8
F250 Crew Cab 4x4 w/Aux Leaf	mm	3967	9400 SRW	LT265/70R17E	372	818	618	590	678	589	894	777	2019	1958	166	1143	1276	288	781	1736	1706	1994	--	148	226
	inches	156.2			14.6	32.2	24.3	23.2	26.7	23.2	35.2	30.6	79.5	77.1	6.5	45.0	50.2	11.3	30.7	68.3	67.2	78.5	--	5.8	8.9
	mm	4379	9600 SRW		372	818	618	590	678	589	892	778	2017	1960	166	1143	1276	288	781	1736	1706	1994	--	148	226
	inches	172.4			14.6	32.2	24.3	23.2	26.7	23.2	35.1	30.6	79.4	77.2	6.5	45.0	50.2	11.3	30.7	68.3	67.2	78.5	--	5.8	8.9

DRW — Dual Rear Wheels

(1) — Height at base curb weight with standard springs.

(2) — Loaded height at spring rating with standard springs.

(3) — The Height Data shown represents dimensions of a base/standard vehicle with no options.

Actual height may vary due to production tolerances [completed vehicles only].

(4) — Distance from Pickup Box Floor to Frame Datum Line is 211 [8.3] at front, 199 [7.8] at rear.

(5) — AA is maximum grown width at maximum tire pressure and load.

BB — Half of TRA* maximum grown tire diameter plus average SLR** available for that tire size.

SLR** is measured as maximum TRA* pressure and load.

CC — Static load rating maximum TRA* load and pressure.

TRA* — Tire and Rim Association.

SLR** — Static Loaded Radius.

@ — The top of the spring seat is below datum line.

*H — Top of frame at ϕ of rear axle to top of tire in jounce

*L — From outside edge of shackle eyebolt

*W — Outside of frame to top of tire in jounce

NOTES — [] DIMENSIONS ARE INCHES.

— F AND R VEHICLE HEIGHT DIMENSIONS ARE FROM GROUND TO BOTTOM OF FRAME.

— LH IS FROM GROUND TO TOP OF FLOOR RIBS.

(Cont'd next page)





Body Builders Layout Book

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SUPER DUTY F-SERIES

AXLE / TIRE / VEHICLE HEIGHT DATA SUPER DUTY F-250/350/450 CREW CAB STYLE SIDE PICKUP – 4x2 / 4x4 (Cont'd)

2010

MODEL YEAR

Model	Units	WB	Standard GVWR (pounds)	Base Tire	CC (SLR)	Tire Diameter	F Height at Front wheel ⁽³⁾		R Height at Rear Axle ⁽³⁾		LH ⁽³⁾⁽⁴⁾		CH ⁽³⁾		K	L	*L	AA ⁽⁵⁾	BB	FW	RW	OW	CW	*H	*W
							Curb ⁽¹⁾	Loaded ⁽²⁾	Curb ⁽¹⁾	Loaded ⁽²⁾	Curb ⁽¹⁾	Loaded ⁽²⁾	Curb ⁽¹⁾	Loaded ⁽²⁾											
F350 Crew Cab 4x2	mm	3967	10,400 SRW	LT275/65R18E	376	829	534	507	635	537	868	739	1960	1891	166	1143	1276	296	790	1734	1706	2002	--	206	217
	inches						14.8	32.6	21.0	20.0	25.0	21.1	34.2	29.1	77.2	74.4	6.5	45.0	50.2	11.7	31.1	68.3	67.2	78.8	--
	mm	4379	10,600 SRW	LT245/75R17E	371	814	534	507	635	537	865	740	1955	1889	166	1143	1276	263	778	1734	1706	1969	--	206	217
	inches						14.6	32.0	21.0	20.0	25.0	21.1	34.1	29.1	77.0	74.4	6.5	45.0	50.2	10.4	30.6	68.3	67.2	77.5	--
	mm	12,600 DRW	LT245/75R17E	371	814	529	502	638	533	871	736	1955	1887	173	1143	1276	263	778	1734	--	2436	1898	209	190	
	inches					14.6	32.0	20.8	19.8	25.1	21.0	34.3	29.0	77.0	74.3	6.8	45.0	50.2	10.4	30.6	68.3	--	95.9	74.7	8.2
F350 Crew Cab 4x4	mm	3967	10,800 SRW	LT275/65R18E	376	829	622	595	729	631	965	836	2051	1982	166	1143	1276	296	790	1736	1706	2002	--	120	221
	inches						14.8	32.6	24.5	23.4	28.7	24.8	38.0	2051.0	80.7	78.0	6.5	45.0	50.2	11.7	31.1	68.3	67.2	78.8	--
	mm	4379	11,000 SRW	LT275/65R18E	375.9	829.0	622	595	729	631	964	838	2045	1979	166	1143	1276	296	790	1736	1706	2002	--	120	221
	inches						14.8	32.6	24.5	23.4	28.7	24.8	38.0	33.0	80.5	77.9	6.5	45.0	50.2	11.7	31.1	68.3	67.2	78.8	--
	mm	12,600 DRW	LT245/75R17E	370.8	814.0	617	589	687	582	904	769	2021	1956	173	1143	1276	263	778	1736	--	2436	1898	172	191	
	inches					14.6	32.0	24.3	23.2	27.0	22.9	35.6	30.3	79.6	77.0	6.8	45.0	50.2	10.4	30.6	68.3	--	95.9	74.7	6.8
F450 Crew Cab 4x2	mm	4379	14,500 DRW	225/70R19.5G	380	823	634	599	691	601	903	791	2031	1969	178	1148	1277	237	792	1900	--	2432	1927	161	218
	inches						15.0	32.4	25.0	23.6	27.2	23.6	35.6	31.1	80.0	77.5	7.0	45.2	50.3	9.3	31.2	74.8	--	95.7	75.9
F450 Crew Cab 4x4	mm	172.4			380	823	634	599	691	601	903	791	2031	1069	178	1148	1277	237	792	1900	--	2432	1927	161	218
	inches						15.0	32.4	25.0	23.6	27.2	23.6	35.6	31.1	80.0	42.1	7.0	45.2	50.3	9.3	31.2	74.8	--	95.7	75.9

DRW — Dual Rear Wheels

(1) — Height at base curb weight with standard springs.

(2) — Loaded height at spring rating with standard springs.

(3) — The Height Data shown represents dimensions of a base/standard vehicle with no options.

Actual height may vary due to production tolerances [completed vehicles only].

(4) — Distance from Pickup Box Floor to Frame Datum Line is 211 [8.3] at front, 199 [7.8] at rear.

(5) — AA is maximum grown width at maximum tire pressure and load.

BB — Half of TRA* maximum grown tire diameter plus average SLR** available for that tire size.

SLR** is measured as maximum TRA* pressure and load.

CC — Static load rating maximum TRA* load and pressure.

TRA* — Tire and Rim Association.

SLR** — Static Loaded Radius.

@ — The top of the spring seat is below datum line.

*H — Top of frame at C_{L} of rear axle to top of tire in jounce

*L — From outside edge of shackle eyebolt

*W — Outside of frame to top of tire in jounce

NOTES — [] DIMENSIONS ARE INCHES.

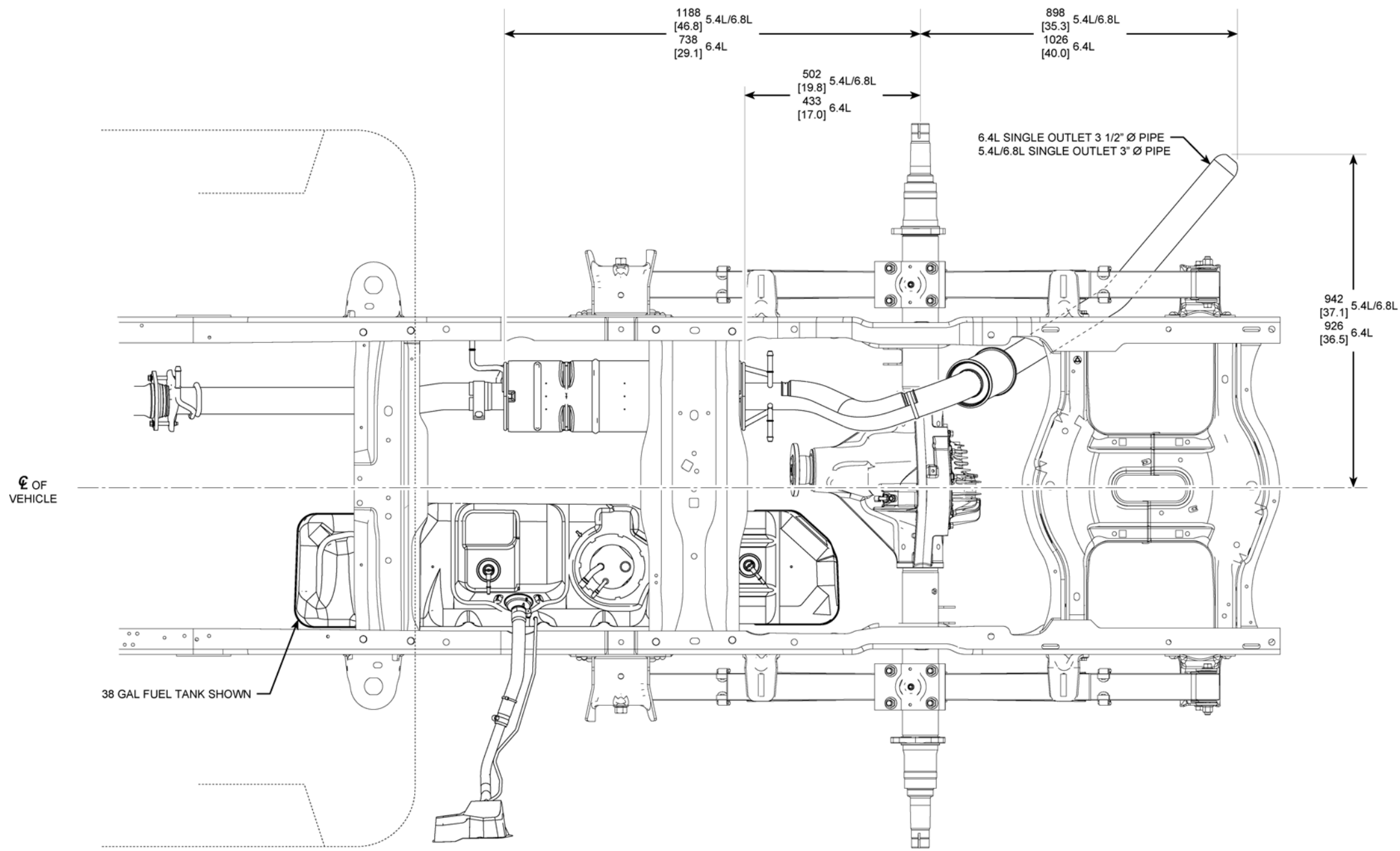
— F AND R VEHICLE HEIGHT DIMENSIONS ARE FROM GROUND TO BOTTOM OF FRAME.

— LH IS FROM GROUND TO TOP OF FLOOR RIBS.





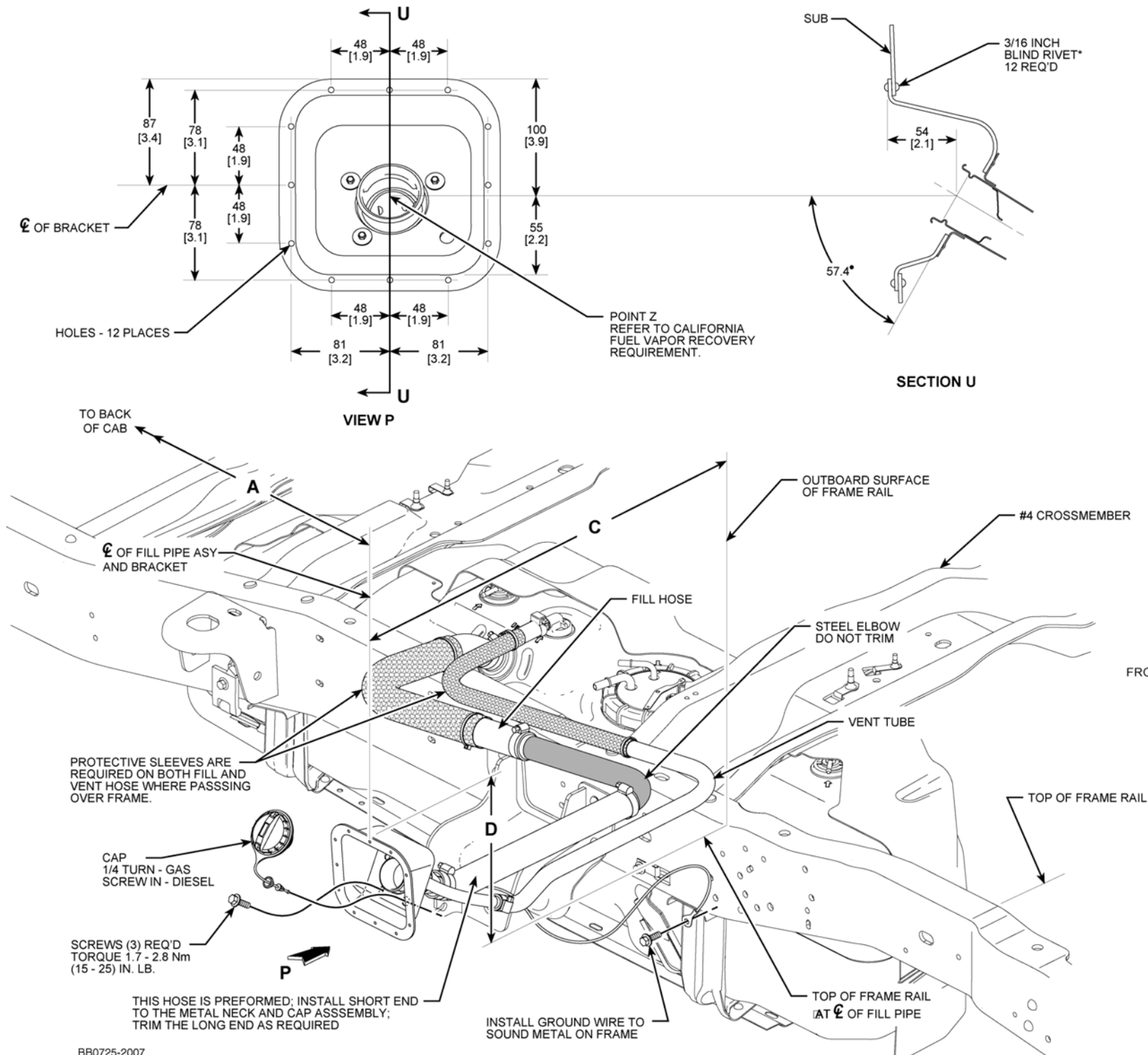
**SUPER DUTY F-SERIES
PICKUP BOX DELETE – WIDE FRAME
EXHAUST / FUEL SYSTEMS**



BB0723-2007

NOTE — [] DIMENSIONS ARE INCHES.

SUPER DUTY F-SERIES PICKUP BOX DELETE – WIDE FRAME FUEL FILLER PIPE LOCATION AND DIMENSIONS



(CA) BACK OF CAB TO CENTERLINE OF REAR AXLE			
		40 IN. CA	56 IN. CA
		WHEELBASE	
	Regular Cab	NOT AVAILABLE	3480 [137.0]
	Super Cab	3602 [141.8]	4013 [158.0]
	Crew Cab	3967 [156.2]	4380 [172.4]
▽A	MIN.	404 [15.9]	620 [24.4]
	MAX.	716 [28.2]	932 [36.7]
▽C	MIN.	540 [21.3]	540 [21.3]
	MAX.	743 [29.2]	743 [29.2]
▽D	MIN.	267 [10.5]	267 [10.5]
	MAX.	343 [13.5]	343 [13.5]

NOTES [] DIMENSIONS ARE INCHES

▽TORQUE ALL WORM GEAR DRIVEN HOSE CLAMPS TO
2.8 - 3.9 N.m [25-35 IN-LB]

* NOT SUPPLIED BY FORD MOTOR COMPANY

▽ CRITICAL CONTROL ITEM

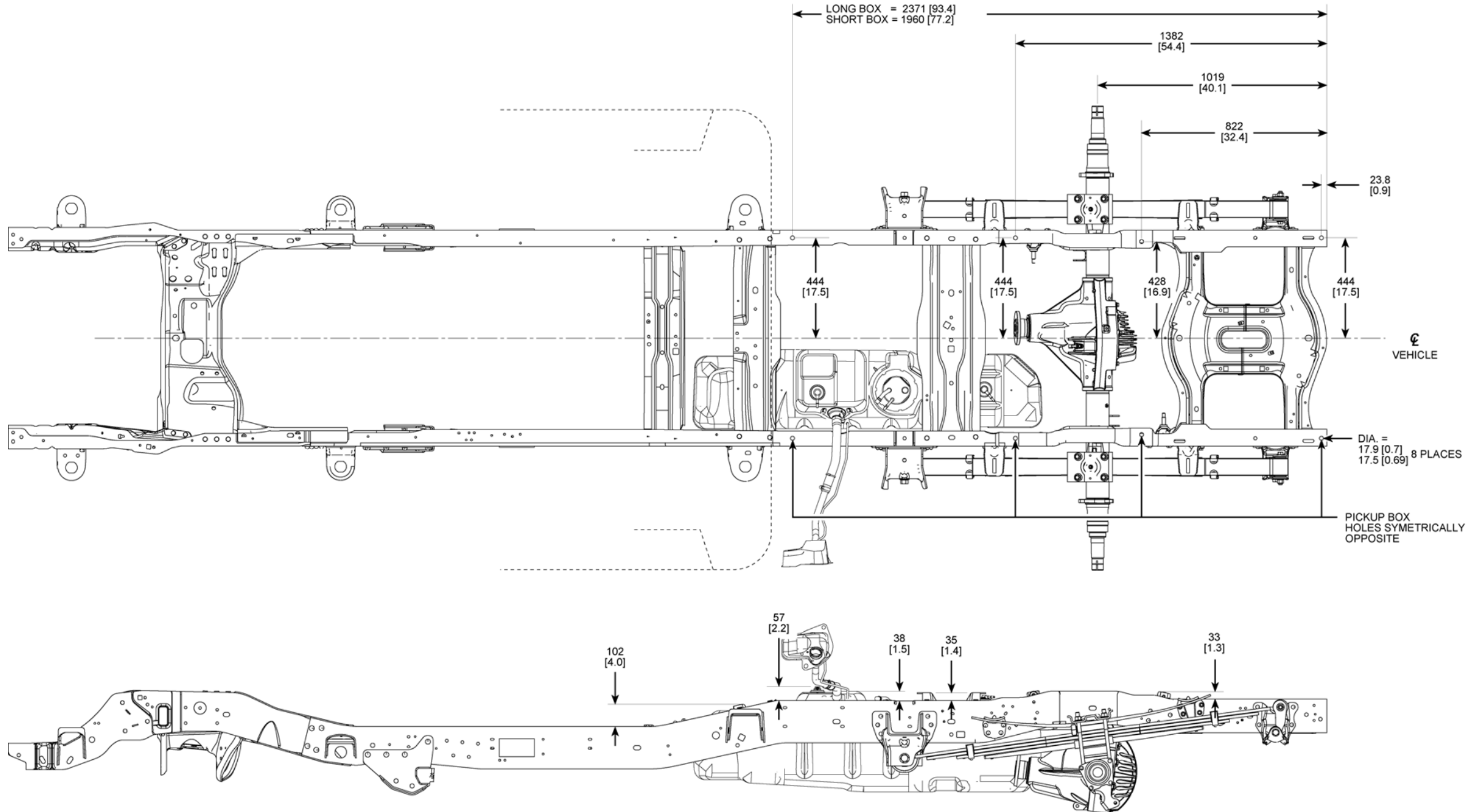
REMOVE AND DISCARD THE FORD INSTALLED FUEL FILL SYSTEM COMPONENTS (PROVIDED FOR SHIPPING PURPOSES ONLY) SAVE AND REUSE THE METAL NECK AND CAP ASSEMBLY.

USE THE NEW HOSES, PIPES, SCUFF GUARDS, TIE WRAPS AND CLAMPS PROVIDED IN THE DUNNAGE KIT.

THE COMPLETED FUEL FILL SYSTEM MUST PROVIDE A 4 DEGREE MINIMUM, CONTINUOUS, DOWNWARD SLOPE TO THE FUEL TANK. ADDITIONAL SUPPORT MAY BE REQUIRED TO PREVENT HOSE SAGGING WHICH COULD CAUSE SPRAY OR SPITBACK DURING NORMAL FUELING OPERATIONS.

DO NOT EXTEND THE FUEL FILL SYSTEM OUTBOARD OF THE SECOND UNIT BODY.

SUPER DUTY F-SERIES PICKUP BOX DELETE – WIDE FRAME FRAME DATA



BB0724-2007

NOTES — [] DIMENSIONS ARE INCHES.
— REAR PICKUP BOX MOUNTING HOLES ARE COMMON TO ALL CAB TYPES - REGULAR, SUPERCAB AND CREW CAB.



SUPER DUTY F-SERIES MODEL LINEUP

F-350 SRW CHASSIS CAB W/ STANDARD 18" WHEELS & STANDARD GVWR

Cab Style/ Drive/WB (in.)	Engine/ Transmission	Maximum GVWR (lbs.)	Maximum Payload (lbs.) ⁽¹⁾	Spring/GAWR (lbs.) ⁽²⁾		Base Curb Weight (lbs.)		
				Front	Rear	Front	Rear	Total
Regular Cab 4x2 — 140.8	5.4L/Automatic	10,000	4650	3950	6693	3186	2164	5350
	6.8L/Automatic	10,000	4528	4100	6693	3306	2166	5472
	6.4L/Automatic	10,000	3680	4700	6693	3953	2367	6320
Regular Cab 4x4 — 140.8	5.4L/Automatic	10,000	4209	4400	7050	3587	2204	5791
	6.8L/Automatic	10,000	4085	4400	7050	3717	2198	5915
	6.4L/Automatic	10,000	3242	5200	7050	4383	2375	6758
SuperCab 4x2 — 161.8	5.4L/Automatic	10,000	4280	4400	6693	3401	2319	5720
	6.8L/Automatic	10,000	4154	4400	6693	3528	2318	5846
	6.4L/Automatic	10,000	3308	5250	6693	4179	2513	6692
SuperCab 4x4 — 161.8	5.4L/Automatic	10,000	3837	4800	7050	3798	2365	6163
	6.8L/Automatic	10,000	3713	5200	7050	3930	2357	6287
	6.4L/Automatic	10,000	2870	5600	7050	4611	2519	7130
Crew Cab 4x2 — 176.2	5.4L/Automatic	10,000	4098	4400	6693	3502	2400	5902
	6.8L/Automatic	10,000	3980	4550	6693	3629	2391	6020
	6.4L/Automatic	10,000	3135	5250	6693	4288	2577	6865
Crew Cab 4x4 — 176.2	5.4L/Automatic	10,000	3657	5200	7050	3905	2438	6343
	6.8L/Automatic	10,000	3540	5200	7050	4039	2422	6461
	6.4L/Manual	10,000	2697	6000	7050	4723	2580	7303

(1) Load rating represents maximum allowable weight of people, cargo and body equipment and is reduced by optional equipment weight.

(2) Gross Axle Weight Rating is determined by the rated capacity of the minimum component of the axle system (axle, computer-selected springs, wheels, tires) of a specific vehicle. Front and rear GAWRs will, in all cases, sum to a number equal to or greater than the GVWR for the particular vehicle. Maximum loaded vehicle (including passengers, equipment and payload) cannot exceed the GVW rating or GAWR (front or rear).

NOTE: Front spring GAWR on Chassis Cab models is assigned or specifically selected.



SUPER DUTY F-SERIES MODEL LINEUP

F-350 SRW CHASSIS CAB W/ STANDARD 18" WHEELS & UPGRADE GVWR

Cab Style/ Drive/WB (in.)	Engine/ Transmission	Maximum GVWR (lbs.)	Maximum Payload (lbs.) ⁽¹⁾	Spring/GAWR (lbs.) ⁽²⁾		Base Curb Weight (lbs.)		
				Front	Rear	Front	Rear	Total
Regular Cab 4x2 — 140.8	5.4L/Automatic	10,100	4750	3950	6693	3186	2164	5350
	6.8L/Automatic	10,200	4728	4100	6693	3306	2166	5472
	6.4L/Automatic	10,600	4280	4700	6693	3953	2367	6320
Regular Cab 4x4 — 140.8	5.4L/Automatic	10,400	4609	4400	7050	3587	2204	5791
	6.8L/Automatic	10,600	4685	4400	7050	3717	2198	5915
	6.4L/Automatic	11,000	4242	5200	7050	4383	2375	6758
SuperCab 4x2 — 161.8	5.4L/Automatic	10,400	4680	4400	6693	3401	2319	5720
	6.8L/Automatic	10,600	4754	4400	6693	3528	2318	5846
	6.4L/Automatic	11,000	4308	5250	6693	4179	2513	6692
SuperCab 4x4 — 161.8	5.4L/Automatic	10,800	4637	4800	7050	3798	2365	6163
	6.8L/Automatic	11,000	4713	5200	7050	3930	2357	6287
	6.4L/Automatic	11,400	4270	5600	7050	4611	2519	7130
Crew Cab 4x2 — 176.2	5.4L/Automatic	10,600	4698	4400	6693	3502	2400	5902
	6.8L/Automatic	10,800	4780	4550	6693	3629	2391	6020
	6.4L/Automatic	11,200	4335	5250	6693	4288	2577	6865
Crew Cab 4x4 — 176.2	5.4L/Automatic	11,000	4657	5200	7050	3905	2438	6343
	6.8L/Automatic	11,200	4740	5200	7050	4039	2422	6461
	6.4L/Automatic	11,500	4197	6000	7050	4723	2580	7303

(1) Load rating represents maximum allowable weight of people, cargo and body equipment and is reduced by optional equipment weight.

(2) Gross Axle Weight Rating is determined by the rated capacity of the minimum component of the axle system (axle, computer-selected springs, wheels, tires) of a specific vehicle. Front and rear GAWRs will, in all cases, sum to a number equal to or greater than the GVWR for the particular vehicle. Maximum loaded vehicle (including passengers, equipment and payload) cannot exceed the GVW rating or GAWR (front or rear).

NOTE: Front spring GAWR on Chassis Cab models is assigned or specifically selected.



Body Builders Layout Book

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SUPER DUTY F-SERIES

SUPER DUTY F-SERIES MODEL LINEUP F-350 DRW CHASSIS CAB

2010

MODEL YEAR

Cab Style/ Drive/WB (in.)	Engine/ Transmission	Maximum GVWR (lbs.)	Maximum Payload (lbs.)	Spring/GAWR (lbs.) ⁽²⁾		Base Curb Weight (lbs.)		
				Front	Rear	Front	Rear	Total
Regular Cab 4x2 — 140.8	5.4L/Manual ⁽³⁾	13,000	7334	4100	9750	3207	2459	5666
	6.8L/Manual	13,000	7210	4250	9750	3329	2461	5790
	6.4L/Manual	13,000	6363	4850	9750	3964	2673	6637
Regular Cab 4x2 — 164.8	5.4L/Manual ⁽³⁾	13,000	7255	4550	9750	3311	2434	5745
	6.8L/Manual	13,000	7128	4700	9750	3437	2435	5872
	6.4L/Manual	13,000	6286	5250	9750	4090	2624	6714
Regular Cab 4x4 — 140.8	5.4L/Manual ⁽³⁾	13,000	6891	4400	9750	3605	2504	6109
	6.8L/Manual	13,000	6767	4800	9750	3733	2500	6233
	6.4L/Manual	13,000	5925	5200	9750	4375	2700	7075
Regular Cab 4x4 — 164.8	5.4L/Manual ⁽³⁾	13,000	6814	5200	9750	3713	2473	6186
	6.8L/Manual	13,000	6990	5200	9750	3843	2467	6310
	6.4L/Manual	13,000	5848	5600	9750	4495	2657	7152
SuperCab 4x2 — 161.8	5.4L/Manual	13,000	6960	4550	9750	3420	2620	6040
	6.8L/Manual	13,000	6833	4550	9750	3548	2619	6167
	6.4L/Manual	13,000	5992	5250	9750	4187	2821	7008
SuperCab 4x4 — 161.8	5.4L/Manual	13,000	6519	4800	9750	3825	2656	6481
	6.8L/Manual	13,000	6395	5200	9750	3956	2649	6605
	6.4L/Manual	13,000	5554	5600	9750	4606	2840	7446
Crew Cab 4x2 — 176.2	5.4L/Manual	13,000	6783	4550	9750	3522	2695	6217
	6.8L/Manual	13,000	6659	4700	9750	3648	2693	6341
	6.4L/Manual	13,000	5818	5250	9750	4291	2891	7182
Crew Cab 4x4 — 176.2	5.4L/Manual	13,000	6345	5200	9750	3927	2728	6655
	6.8L/Manual	13,000	6222	5200	9750	4060	2719	6779
	6.4L/Manual	13,000	5380	6000	9750	4714	2906	7620





SUPER DUTY F-SERIES MODEL LINEUP F-350 DRW CHASSIS CAB (Cont'd)

- (1) Load rating represents maximum allowable weight of people, cargo and body equipment and is reduced by optional equipment weight.
- (2) Gross Axle Weight Rating is determined by the rated capacity of the minimum component of the axle system (axle, computer-selected springs, wheels, tires) of a specific vehicle. Front and rear GAWRs will, in all cases, sum to a number equal to or greater than the GVWR for the particular vehicle. Maximum loaded vehicle (including passengers, equipment and payload) cannot exceed the GVW rating or GAWR (front or rear).
- (3) Optional.

NOTE: Front spring GAWR on Chassis Cab models is assigned or specifically selected.



Body Builders Layout Book

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SUPER DUTY F-SERIES

SUPER DUTY F-SERIES MODEL LINEUP F-450 DRW CHASSIS CAB

2010

MODEL YEAR

Cab Style/ Drive/WB (in.)	Engine/ Transmission	Maximum GVWR (lbs.)	Maximum Payload (lbs.)	Spring/GAWR (lbs.) ⁽²⁾		Base Curb Weight (lbs.)		
				Front	Rear	Front	Rear	Total
Regular Cab 4x2 — 140.8	6.8L/Manual	16,500/15,000	10,147/8647	5200/5200	12,000	3696	2657	6353
	6.4L/Manual	16,500/15,000	9281/7781	5200/5200	12,000	4315	2904	7219
Regular Cab 4x2 — 164.8	6.8L/Manual	16,500/15,000	10,015/8515	5200/5200	12,000	3734	2751	6485
	6.4L/Manual	16,500/15,000	9179/7679	6000/6000	12,000	4420	2901	7321
Regular Cab 4x2 — 188.8	6.8L/Manual	16,500/15,000	9744/8244	5600/5600	12,000	3871	2885	6756
	6.4L/Manual	16,500/15,000	8869/7369	6500/6500	12,000	4612	3019	7631
Regular Cab 4x2 — 200.8	6.8L/Manual	16,500/15,000	9694/8194	6000/6000	12,000	3921	2885	6806
	6.4L/Manual	16,500/15,000	8844/7344	6500/6500	12,000	4635	3021	7656
Regular Cab 4x4 — 140.8	6.8L/Manual	16,500/15,000	9799/8299	5200/5200	12,000	3861	2840	6701
	6.4L/Manual	16,500/15,000	8958/7458	5600/5600	12,000	4576	2966	7542
Regular Cab 4x4 — 164.8	6.8L/Manual	16,500/15,000	9667/8167	5600/5600	12,000	4032	2801	6833
	6.4L/Manual	16,500/15,000	8811/7311	6500/6500	12,000	4713	2976	7689
Regular Cab 4x4 — 188.8	6.8L/Manual	16,500/15,000	9386/7886	6000/6000	12,000	4192	2922	7114
	6.4L/Manual	16,500/15,000	8501/7001	6500/6500	12,000	4906	3093	7999
Regular Cab 4x4 — 200.8	6.8L/Manual	16,500/15,000	9336/7836	6500/6500	12,000	4252	2912	7164
	6.4L/Manual	16,500/15,000	8471/6971	6500/6500	12,000	4956	3073	8029
SuperCab 4x2 — 161.8	6.8L/Manual	16,500/15,000	9726/8226	5200/5200	12,000	3878	2896	6774
	6.4L/Manual	16,500/15,000	8884/7384	5600/5600	12,000	4548	3068	7616
SuperCab 4x2 — 185.8	6.8L/Manual	16,500/15,000	9315/7815	5600/5600	12,000	3938	3247	7185
	6.4L/Manual	16,500/15,000	8485/6985	6500/6500	12,000	4642	3373	8015
SuperCab 4x4 — 161.8	6.8L/Manual	16,500/15,000	9368/7868	5600/5600	12,000	4117	3015	7132
	6.4L/Manual	16,500/15,000	8546/7046	6000/6000	12,000	4828	3126	7954
SuperCab 4x4 — 185.8	6.8L/Manual	16,500/15,000	8987/7487	6000/6000	12,000	4207	3306	7513
	6.4L/Manual	16,500/15,000	8152/6652	6500/6500	12,000	4908	3440	8348





SUPER DUTY F-SERIES MODEL LINEUP F-450 DRW CHASSIS CAB (Cont'd)

Cab Style/ Drive/WB (in.)	Engine/ Transmission	Maximum GVWR (lbs.)	Maximum Payload (lbs.)	Spring/GAWR (lbs.) ⁽²⁾		Base Curb Weight (lbs.)		
				Front	Rear	Front	Rear	Total
Crew Cab 4x2 — 176.2	6.8L/Manual	16,500/15,000	9542/8042	5200/5200	12,000	3925	3033	6958
	6.4L/Manual	16,500/15,000	8670/7170	6000/6000	12,000	4646	3184	7830
Crew Cab 4x2 — 200.2	6.8L/Manual	16,500/15,000	9387/7887	5600/5600	12,000	4067	3046	7113
	6.4L/Manual	16,500/15,000	8547/7047	6500/6500	12,000	4793	3160	7953
Crew Cab 4x4 — 176.2	6.8L/Manual	16,500/15,000	9204/7704	5600/5600	12,000	4221	3075	7296
	6.4L/Manual	16,500/15,000	8337/6837	6500/6500	12,000	4947	3216	8163
Crew Cab 4x4 — 200.2	6.8L/Manual	16,500/15,000	9059/7559	6000/6000	12,000	4365	3076	7441
	6.4L/Manual	16,500/15,000	8209/6709	6500/6500	12,000	5090	3201	8291

(1) Load rating represents maximum allowable weight of people, cargo and body equipment and is reduced by optional equipment weight.

(2) Gross Axle Weight Rating is determined by the rated capacity of the minimum component of the axle system (axle, computer-selected springs, wheels, tires) of a specific vehicle. Front and rear GAWRs will, in all cases, sum to a number equal to or greater than the GVWR for the particular vehicle. Maximum loaded vehicle (including passengers, equipment and payload) cannot exceed the GVW rating or GAWR (front or rear).

NOTE: Front spring GAWR on Chassis Cab models is assigned or specifically selected.



Body Builders Layout Book

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SUPER DUTY F-SERIES

SUPER DUTY F-SERIES MODEL LINEUP F-550 DRW CHASSIS CAB

2010

MODEL YEAR

Cab Style/ Drive/WB (in.)	Engine/ Transmission	Maximum GVWR (lbs.)	Maximum Payload (lbs.)	Spring/GAWR (lbs.) ⁽²⁾		Base Curb Weight (lbs.)		
				Front	Rear	Front	Rear	Total
Regular Cab 4x2 — 140.8	6.8L	17,950/17,500	11,597/11,147	5200	13,660	3696	2657	6353
	6.4L/Manual	17,950/17,500	10,731/10,281	5600	13,660	4315	2904	7219
	6.8L	19,000	12,522	6000	13,660	3729	2749	6478
	6.4L/Manual	19,500	12,155	6500	14,706	4347	2998	7345
Regular Cab 4x2 — 164.8	6.8L	17,950/17,500	11,465/11,015	5600	13,660	3734	2751	6485
	6.4L/Manual	17,950/17,500	10,629/10,179	6000	13,660	4420	2901	7321
	6.8L	19,500	12,875	6000	14,706	3787	2838	6625
	6.4L/Manual	19,500	12,038	6500	14,706	4475	2987	7462
Regular Cab 4x2 — 188.8	6.8L	17,950/17,500	11,194/10,744	6000	13,660	3871	2885	6756
	6.4L/Manual	17,950/17,500	10,319/9869	7000	13,660	4612	3019	7631
	6.8L	19,500	12,630	6500	14,706	3916	2954	6870
	6.4L/Manual	19,500	11,745	7000	14,706	4655	3100	7755
Regular Cab 4x2 — 200.8	6.8L	17,950/17,500	11,144/10,694	6000	13,660	3921	2885	6806
	6.4L/Manual	17,950/17,500	10,294/9844	7000	13,660	4635	3021	7656
	6.8L	19,500	12,555	6500	14,706	3966	2979	6945
	6.4L/Manual	19,500	11,715	7000	14,706	4668	3117	7785
Regular Cab 4x4 -140.8	6.8L	17,950/17,500	11,249/10,799	5200	13,660	3861	2840	6701
	6.4L/Manual	17,950/17,500	10,408/9958	5600	13,660	4576	2966	7542
	6.8L	19,000	12,159	6000	13,660	3898	2943	6841
	6.4L/Manual	19,500	11,817	6500	14,706	4613	3070	7683
Regular Cab 4x4 — 164.8	6.8L	17,950/17,500	11,117/10,667	5600	13,660	4032	2801	6833
	6.4L/Manual	17,950/17,500	10,261/9811	6500	13,660	4713	2976	7689
	6.8L	19,500	12,542	6000	14,706	4091	2867	6958
	6.4L/Manual	19,500	11,690	6500	14,706	4772	3038	7810



SUPER DUTY F-SERIES MODEL LINEUP F-550 DRW CHASSIS CAB (Cont'd)

Cab Style/ Drive/WB (in.)	Engine/ Transmission	Maximum GVWR (lbs.)	Maximum Payload (lbs.)	Spring/GAWR (lbs.) ⁽²⁾		Base Curb Weight (lbs.)		
				Front	Rear	Front	Rear	Total
Regular Cab 4x4 — 188.8	6.8L	17,950/17,500	10,836/10,386	6500	13,660	4192	2922	7114
	6.4L/Manual	17,950/17,500	9951/9501	7000	13,660	4906	3093	7999
	6.8L	19,500	12,297	6500	14,706	4230	2973	7203
	6.4L/Manual	19,500	11,427	7000	14,706	4942	3131	8073
Regular Cab 4x4 — 200.8	6.8L	17,950/17,500	10,786/10,336	6000	13,660	4252	2912	7164
	6.4L/Manual	17,950/17,500	9921/9471	7000	13,660	4956	3073	8029
	6.8L	19,500	12,247	7000	14,706	4270	2983	7253
	6.4L/Manual	19,500	11,392	7000	14,706	4972	3136	8108
SuperCab 4x2 — 161.8	6.8L	17,950/17,500	11,176/10,726	5200	13,660	3878	2896	6774
	6.4L/Manual	17,950/17,500	10,334/9884	6000	13,660	4548	3068	7616
	6.8L	19,500	12,595	6000	14,706	3911	2994	6905
	6.4L/Manual	19,500	11,754	6500	14,706	4582	3164	7746
SuperCab 4x2 — 185.8	6.8L	17,950/17,500	10,765/10,315	5600	13,660	3938	3247	7185
	6.4L/Manual	17,950/17,500	9935/9485	6500	13,660	4642	3373	8015
	6.8L	19,500	12,215	6000	14,706	3971	3314	7285
	6.4L/Manual	19,500	11,375	6500	14,706	4673	3452	8125
SuperCab 4x4 — 161.8	6.8L	17,950/17,500	10,818/10,368	5600	13,660	4117	3015	7132
	6.4L/Manual	17,950/17,500	9996/9546	6000	13,660	4828	3126	7954
	6.8L	19,500	12,217	6000	14,706	4150	3133	7283
	6.4L/Manual	19,500	11,396	6500	14,706	4861	3243	8104



SUPER DUTY F-SERIES MODEL LINEUP F-550 DRW CHASSIS CAB (Cont'd)

Cab Style/ Drive/WB (in.)	Engine/ Transmission	Maximum GVWR (lbs.)	Maximum Payload (lbs.)	Spring/GAWR (lbs.) ⁽²⁾		Base Curb Weight (lbs.)		
				Front	Rear	Front	Rear	Total
SuperCab 4x4 — 185.8	6.8L	17,950/17,500	10,437/9987	6000	13,660	4207	3306	7513
	6.4L/Manual	17,950/17,500	9602/9152	6500	13,660	4908	3440	8348
	6.8L	19,000	11,897	6000	14,706	4230	3373	7603
	6.4L/Manual	19,500	11,057	7000	14,706	4925	3518	8443
Crew Cab 4x2 — 176.2	6.8L	17,950/17,500	10,992/10,542	5200	13,660	3925	3033	6958
	6.4L/Manual	17,950/17,500	10,120/9670	6000	13,660	4646	3184	7830
	6.8L	19,500	12,412	6000	14,706	3975	3113	7088
	6.4L/Manual	19,500	11,540	6500	14,706	4692	3268	7960
Crew Cab 4x2 — 200.2	6.8L	17,950/17,500	10,837/10,387	5600	13,660	4067	3046	7113
	6.4L/Manual	17,950/17,500	9997/9547	6500	13,660	4793	3160	7953
	6.8L	19,500	12,257	6000	14,706	4100	3143	7243
	6.4L/Manual	19,500	11,417	6500	14,706	4825	3258	8083
Crew Cab 4x4 — 176.2	6.8L	17,950/17,500	10,654/10,204	5600	13,660	4221	3075	7296
	6.4L/Manual	17,950/17,500	9787/9337	6500	13,660	4947	3216	8163
	6.8L	19,500	12,063	6000	14,706	4229	3208	7437
	6.4L/Manual	19,500	11,202	6500	14,706	4950	3348	8298
Crew Cab 4x4 — 200.2	6.8L	17,950/17,500	10,509/10,059	6000	13,660	4365	3076	7441
	6.4L/Manual	17,950/17,500	9659/9209	7000	13,660	5090	3201	8291
	6.8L	19,500	11,938	6000	14,706	4368	3194	7562
	6.4L/Manual	19,500	11,089	7000	14,706	5093	3318	8411

(1) Load rating represents maximum allowable weight of people, cargo and body equipment and is reduced by optional equipment weight.

(2) Gross Axle Weight Rating is determined by the rated capacity of the minimum component of the axle system (axle, computer-selected springs, wheels, tires) of a specific vehicle. Front and rear GAWRs will, in all cases, sum to a number equal to or greater than the GVWR for the particular vehicle. Maximum loaded vehicle (including passengers, equipment and payload) cannot exceed the GVW rating or GAWR (front or rear).

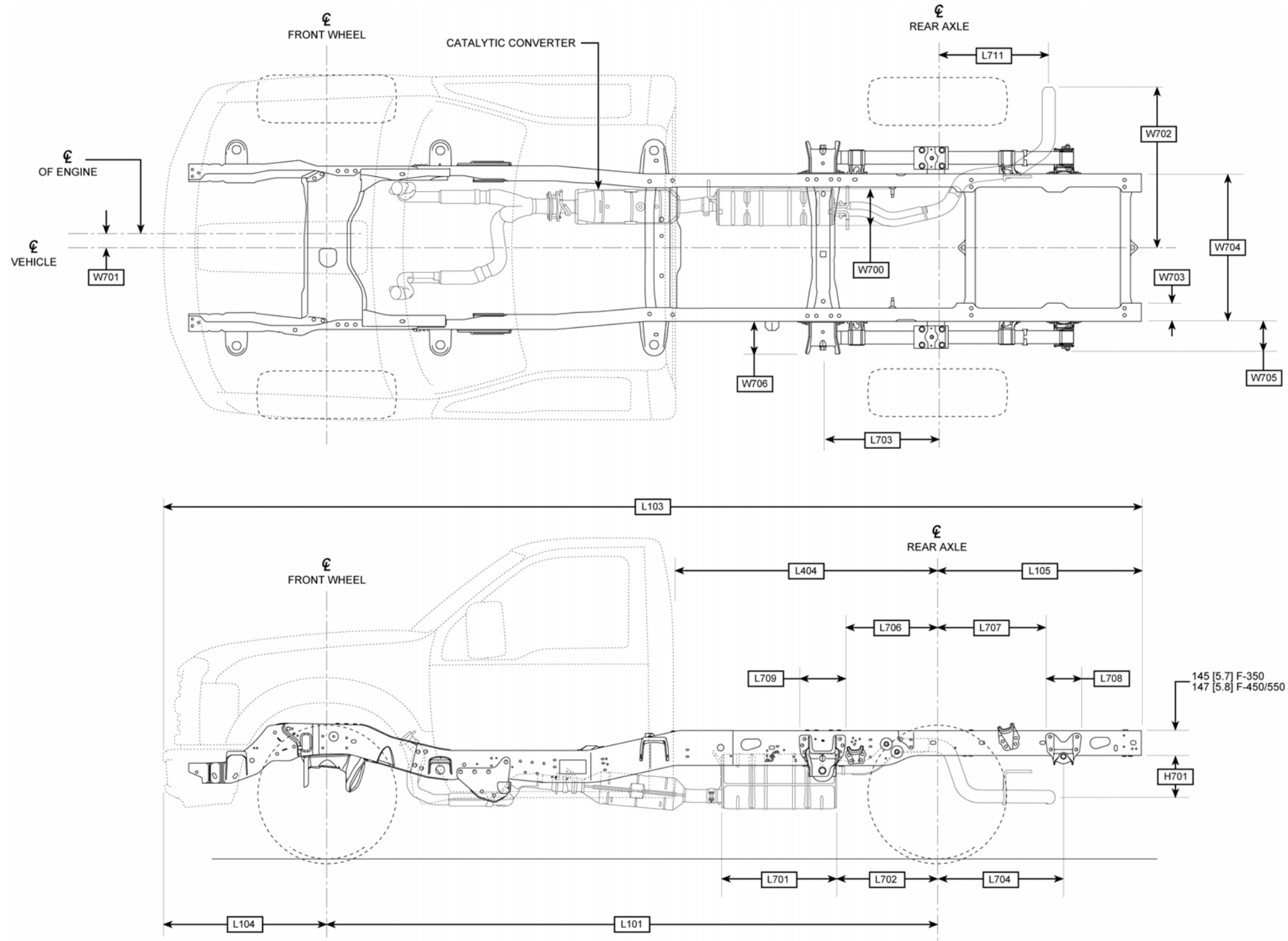
NOTE: Front spring GAWR on Chassis Cab models is assigned or specifically selected.

Body Builders Layout Book

DIMENSIONAL DATA

SUPER DUTY F-SERIES CHASSIS CAB

REGULAR CAB





Body Builders Layout Book

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SUPER DUTY F-SERIES

DIMENSIONAL DATA SUPER DUTY F-SERIES CHASSIS CAB REGULAR CAB (Cont'd)

2010

MODEL YEAR

Revised 01/27/10

CODE	DESCRIPTION	F-350						F-450				F-550			
		SRW		DRW		DRW		DRW				DRW			
		4x2	4x4	4x2	4x4	4x2	4x4	4x2 / 4x4				4x2 / 4x4			
H701	℄ OF OUTLET PIPE TO BOTTOM OF FRAME -5.4L/6.8L/6.4L	211 [8.3]		211 [8.3]		211 [8.3]		211 [8.3]				211 [8.3]			
L101	WHEELBASE	3576 [140.8]		3576 [140.8]		4186 [164.8]		3576 [140.8]	4186 [164.8]	4795 [188.8]	5100 [200.8]	3576 [140.8]	4186 [164.8]	4795 [188.8]	5100 [200.8]
L103	OVERALL LENGTH	5738 [225.6]		5738 [225.6]		6348 [249.9]		5738 [225.6]	6348 [249.9]	6957 [273.9]	7262 [285.9]	5738 [225.6]	6348 [249.9]	6957 [273.9]	7262 [285.9]
L104	FRONT OVERHANG	953 [37.5]		953 [37.5]		953 [37.5]		953 [37.5]				953 [37.5]			
L105	REAR OVERHANG	1201 [47.3]		1199 [47.2]	1194 [47.0]	1199 [47.2]	1194 [47.0]	1207 [47.5]				1207 [47.5]			
L404	BACK OF CAB TO ℄ OF REAR AXLE	1539 [60.6]		1539 [60.6]		2134 [84.0]		1539 [60.6]	2134 [84.0]	2743 [108.0]	3048 [120.0]	1539 [60.6]	2134 [84.0]	2743 [108.0]	3048 [120.0]
L701	MUFFLER LENGTH - 5.4L/6.8L - 6.4L	686 [27.0]		686 [27.0]		686 [27.0]		686 [27.0]				686 [27.0]			
		305 [26.0]		305 [26.0]		305 [26.0]		305 [26.0]				305 [26.0]			
L702	MUFFLER REAR TO ℄ REAR AXLE - 5.4L/6.8L - 6.4L	665 [26.2]		665 [26.2]		665 [26.2]		665 [26.2]				665 [26.2]			
		616 [24.3]		616 [24.3]		616 [24.3]		616 [24.3]				616 [24.3]			
L703	REAR SPRING FRONT EYE TO ℄ REAR AXLE	664 [26.1]	672 [26.5]	666 [26.2]	671 [26.4]	666 [26.2]	671 [26.4]	658 [25.9]				658 [25.9]			
L704	℄ REAR AXLE TO ℄ REAR SPRING SHACKLE BRACKET	746 [29.4]	738 [29.0]	744 [29.3]	739 [29.0]	744 [29.3]	739 [29.0]	752 [29.6]				752 [29.6]			
L706	REAR OF FRONT SPRING BRACKET TO ℄ REAR AXLE	521 [20.5]	530 [20.9]	523 [20.6]	528 [20.8]	523 [20.6]	528 [20.8]	529 [20.8]				529 [20.8]			
L707	℄ REAR AXLE TO FRONT OF REAR SPRING SHACKLE BRACKET	642 [25.3]	634 [25.0]	640 [25.2]	635 [25.0]	640 [25.2]	635 [25.0]	649 [25.6]				649 [25.6]			
L708	REAR SPRING SHACKLE BRACKET WIDTH	208 [8.2]		208 [8.2]		208 [8.2]		205 [8.1]				205 [8.1]			
L709	FRONT SPRING HANGER BRACKET WIDTH	285 [11.2]		285 [11.2]		285 [11.2]		258 [10.2]				258 [10.2]			
L711	℄ OF REAR AXLE TO ℄ OF EXHAUST PIPE - 5.4L/6.8L - 6.4L	661 [26.0]		661 [26.0]		661 [26.0]		661 [26.0]				661 [26.0]			
		879 [34.6]		879 [34.6]		879 [34.6]		879 [34.6]				879 [34.6]			
W700	MUFFLER CROSS SECTION - 5.4L/6.8L - 6.4L	210 [8.3] x 665 [26.2]		210 [8.3] x 665 [26.2]		210 [8.3] x 665 [26.2]		210 [8.3] x 665 [26.2]				210 [8.3] x 665 [26.2]			
		ø 180 [7.1]		ø 180 [7.1]		ø 180 [7.1]		ø 180 [7.1]				ø 180 [7.1]			
W701	DISTANCE BETWEEN ℄ ENGINE / VEHICLE	45 [1.8]		45 [1.8]		45 [1.8]		45 [1.8]				45 [1.8]			
W702	END OF TAILPIPE TO ℄ VEHICLE - 5.4L/6.8L - 6.4L	840 [33.1]		840 [33.1]		840 [33.1]		840 [33.1]				840 [33.1]			
		960 [37.8]		960 [37.8]		960 [37.8]		960 [37.8]				960 [37.8]			
W703	FRAME RAIL WIDTH	107 [4.2]		107 [4.2]		107 [4.2]		108 [4.2]				108 [4.2]			
W704	REAR FRAME WIDTH	866 [34.1]		866 [34.1]		866 [34.1]		868 [34.2]				868 [34.2]			
W705	DISTANCE FROM FRAME TO OUTSIDE OF REAR SPRING SHACKLE BRACKET	149 [5.9]		149 [5.9]		149 [5.9]		147 [5.8]				147 [5.8]			
W706	DISTANCE FROM FRAME TO OUTSIDE OF REAR SPRING HANGER BRACKET	191 [7.5]		191 [7.5]		191 [7.5]		151 [5.9]				151 [5.9]			

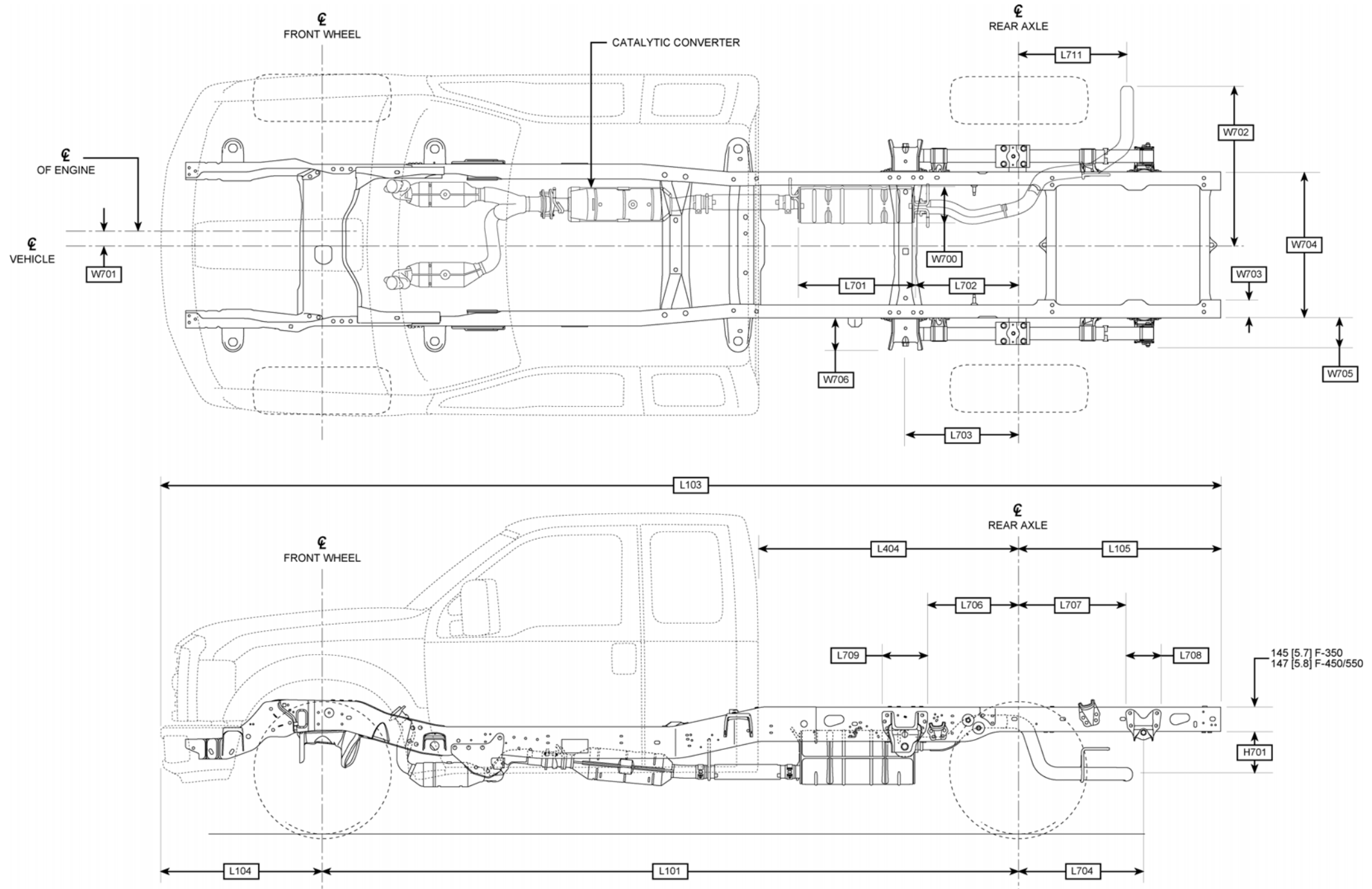
NOTES — [] DIMENSIONS ARE INCHES.



Body Builders Layout Book

DIMENSIONAL DATA

SUPER DUTY F-SERIES CHASSIS CAB SUPERCAB



BB0711-2007

NOTES — [] DIMENSIONS ARE INCHES.

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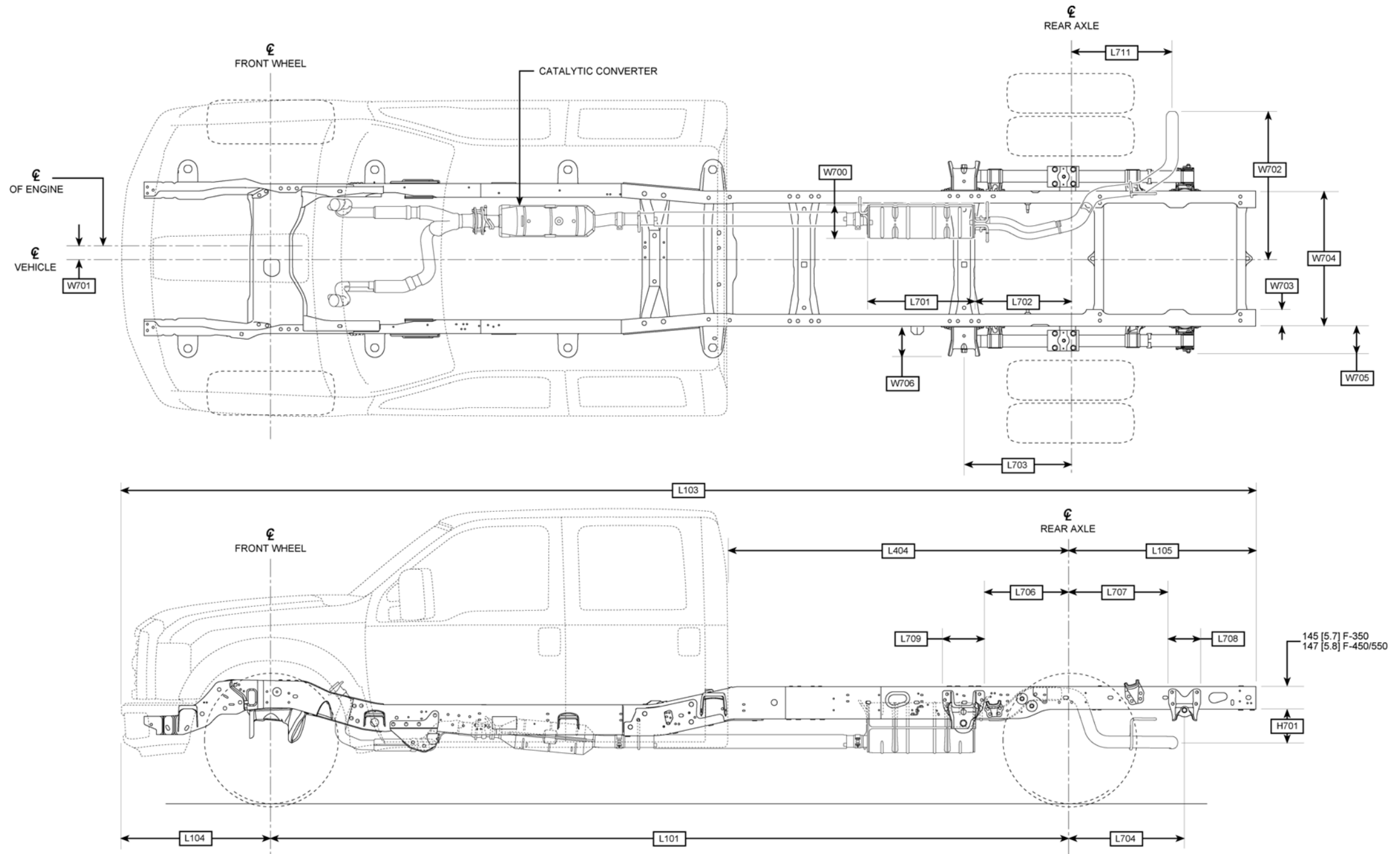


**SUPER DUTY F-SERIES
DIMENSIONAL DATA
SUPERCAB CHASSIS CAB (Cont'd)**

CODE	DESCRIPTION	F-350				F-450		F-550	
		SRW		DRW		DRW		DRW	
		4x2	4x4	4x2	4x4	4x2 / 4x4		4x2 / 4x4	
H701	℄ OF OUTLET PIPE TO BOTTOM OF FRAME -5.4L/6.8L/6.4L	211 [8.3]		211 [8.3]		211 [8.3]		211 [8.3]	
L101	WHEELBASE	4110 [161.8]		4110 [161.8]		4110 [161.8]	4719 [185.8]	4110 [161.8]	4719 [185.8]
L103	OVERALL LENGTH	6271 [246.9]		6271 [246.9]		6271 [246.9]	6883 [271.0]	6271 [246.9]	6883 [271.0]
L104	FRONT OVERHANG	953 [37.5]		953 [37.5]		953 [37.5]		953 [37.5]	
L105	REAR OVERHANG	1201 [47.3]		1199 [47.2]		1207 [47.5]		1207 [47.5]	
L404	BACK OF CAB TO ℄ OF REAR AXLE	1535 [60.4]		1535 [60.4]		1535 [60.4]	2134 [84.0]	1535 [60.4]	2134 [84.0]
L701	MUFFLER LENGTH - 5.4L/6.8L - 6.4L	686 [27.0]		686 [27.0]		686 [27.0]		686 [27.0]	
		305 [26.0]		305 [26.0]		305 [26.0]		305 [26.0]	
L702	MUFFLER REAR TO ℄ REAR AXLE - 5.4L/6.8L - 6.4L	665 [26.2]		665 [26.2]		665 [26.2]		665 [26.2]	
		616 [24.3]		616 [24.3]		616 [24.3]		616 [24.3]	
L703	REAR SPRING FRONT EYE TO ℄ REAR AXLE	664 [26.1]	672 [26.5]	666 [26.2]	671 [26.4]	658 [25.9]		658 [25.9]	
L704	℄ REAR AXLE TO ℄ REAR SPRING SHACKLE BRACKET	746 [29.4]	738 [29.0]	744 [29.3]	739 [29.0]	752 [29.6]		752 [29.6]	
L706	REAR OF FRONT SPRING BRACKET TO ℄ REAR AXLE	521 [20.5]	530 [20.9]	523 [20.6]	528 [20.8]	529 [20.8]		529 [20.8]	
L707	℄ REAR AXLE TO FRONT OF REAR SPRING SHACKLE BRACKET	642 [25.3]	634 [25.0]	640 [25.2]	635 [25.0]	649 [25.6]		649 [25.6]	
L708	REAR SPRING SHACKLE BRACKET WIDTH	208 [8.2]		208 [8.2]		205 [8.1]		205 [8.1]	
L709	FRONT SPRING HANGER BRACKET WIDTH	285 [11.2]		285 [11.2]		258 [10.2]		258 [10.2]	
L711	℄ OF REAR AXLE TO ℄ OF EXHAUST PIPE - 5.4L/6.8L - 6.4L	661 [26.0]		661 [26.0]		661 [26.0]		661 [26.0]	
		879 [34.6]		879 [34.6]		879 [34.6]		879 [34.6]	
W700	MUFFLER CROSS SECTION - 5.4L/6.8L - 6.4L	210 [8.3] x 665 [26.2]		210 [8.3] x 665 [26.2]		210 [8.3] x 665 [26.2]		210 [8.3] x 665 [26.2]	
		ø 180 [7.1]		ø 180 [7.1]		ø 180 [7.1]		ø 180 [7.1]	
W701	DISTANCE BETWEEN ℄ ENGINE / VEHICLE	45 [1.8]		45 [1.8]		45 [1.8]		45 [1.8]	
W702	END OF TAILPIPE TO ℄ VEHICLE - 5.4L/6.8L - 6.4L	840 [33.1]		840 [33.1]		840 [33.1]		840 [33.1]	
		960 [37.8]		960 [37.8]		960 [37.8]		960 [37.8]	
W703	FRAME RAIL WIDTH	107 [4.2]		107 [4.2]		108 [4.2]		108 [4.2]	
W704	REAR FRAME WIDTH	866 [34.1]		866 [34.1]		868 [34.2]		868 [34.2]	
W705	DISTANCE FROM FRAME TO OUTSIDE OF REAR SPRING SHACKLE BRACKET	149 [5.9]		149 [5.9]		147 [5.8]		147 [5.8]	
W706	DISTANCE FROM FRAME TO OUTSIDE OF REAR SPRING HANGER BRACKET	191 [7.5]		191 [7.5]		151 [5.9]		151 [5.9]	

NOTES — [] DIMENSIONS ARE INCHES.

SUPER DUTY F-SERIES DIMENSIONAL DATA CREW CAB CHASSIS CAB



BB0743-2007

NOTES — [] DIMENSIONS ARE INCHES.

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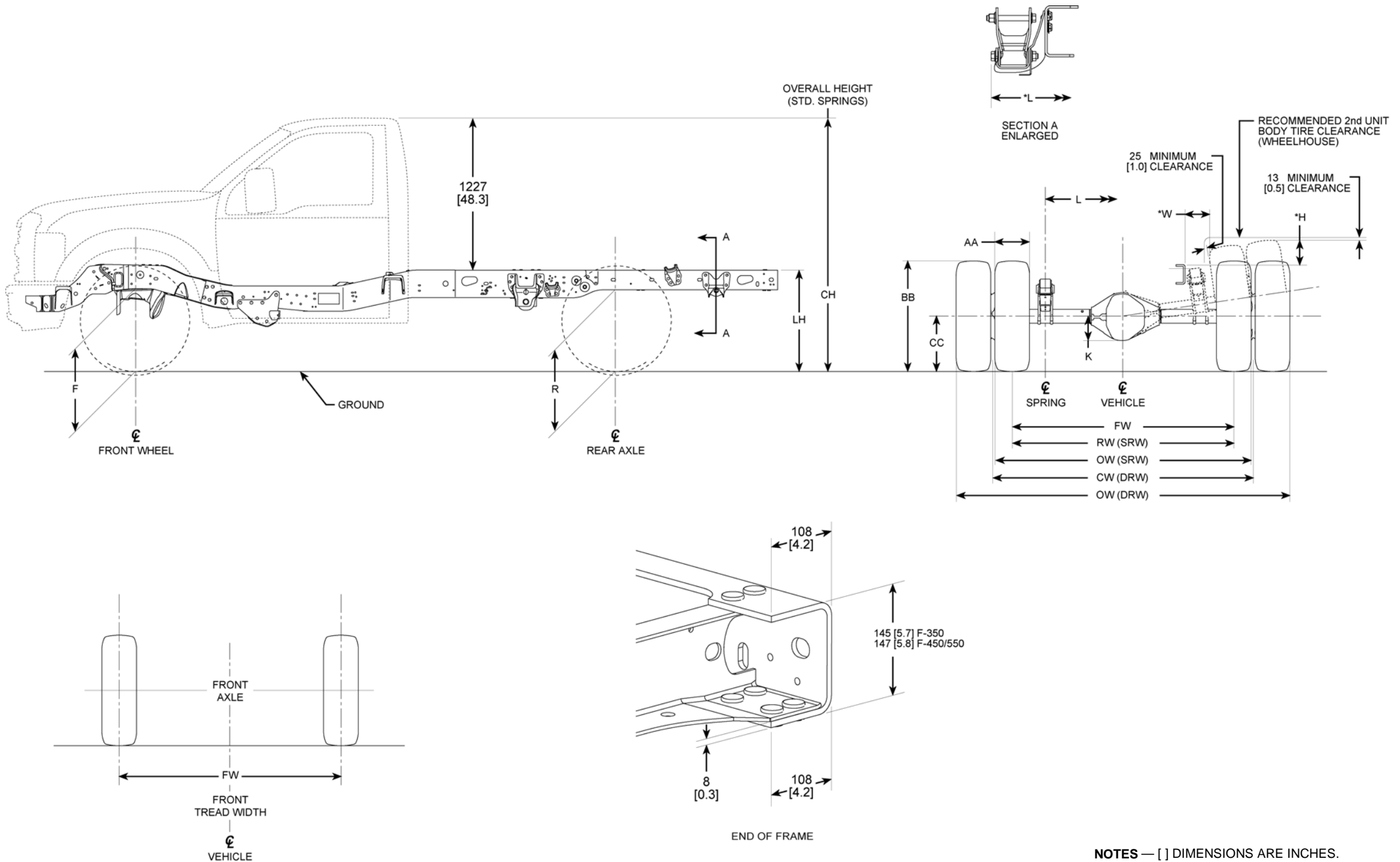


DIMENSIONAL DATA
SUPER DUTY F-SERIES CHASSIS CAB
CREW CAB CHASSIS CAB (Cont'd)

CODE	DESCRIPTION	F-350				F-450		F-550	
		SRW		DRW		DRW		DRW	
		4x2	4x4	4x2	4x4	4x2	4x4	4x2	4x4
H701	℄ OF OUTLET PIPE TO BOTTOM OF FRAME -5.4L/6.8L/6.4L	211 [8.3]		211 [8.3]		211 [8.3]		211 [8.3]	
L101	WHEELBASE	4475 [176.2]		4475 [176.2]		4475 [176.2]	5085 [200.2]	4475 [176.2]	5085 [200.2]
L103	OVERALL LENGTH	6629 [261.0]		6629 [261.0]		6629 [261.0]	7239 [285.0]	6629 [261.0]	7239 [285.0]
L104	FRONT OVERHANG	953 [37.5]		953 [37.5]		953 [37.5]		953 [37.5]	
L105	REAR OVERHANG	1201 [47.3]		1199 [47.2]		1207 [47.5]		1207 [47.5]	
L404	BACK OF CAB TO ℄ OF REAR AXLE	1535 [60.4]		1535 [60.4]		1535 [60.4]	2134 [84.0]	1535 [60.4]	2134 [84.0]
L701	MUFFLER LENGTH - 5.4L/6.8L - 6.4L	686 [27.0]		686 [27.0]		686 [27.0]		686 [27.0]	
		305 [26.0]		305 [26.0]		305 [26.0]		305 [26.0]	
L702	MUFFLER REAR TO ℄ REAR AXLE - 5.4L/6.8L - 6.4L	665 [26.2]		665 [26.2]		665 [26.2]		665 [26.2]	
		616 [24.3]		616 [24.3]		616 [24.3]		616 [24.3]	
L703	REAR SPRING FRONT EYE TO ℄ REAR AXLE	664 [26.1]	672 [26.5]	666 [26.2]	671 [26.4]	658 [25.9]		658 [25.9]	
L704	℄ REAR AXLE TO ℄ REAR SPRING SHACKLE BRACKET	746 [29.4]	738 [29.0]	744 [29.3]	739 [29.0]	752 [29.6]		752 [29.6]	
L706	REAR OF FRONT SPRING BRACKET TO ℄ REAR AXLE	521 [20.5]	530 [20.9]	523 [20.6]	528 [20.8]	529 [20.8]		529 [20.8]	
L707	℄ REAR AXLE TO FRONT OF REAR SPRING SHACKLE BRACKET	642 [25.3]	634 [25.0]	640 [25.2]	635 [25.0]	649 [25.6]		649 [25.6]	
L708	REAR SPRING SHACKLE BRACKET WIDTH	208 [8.2]		208 [8.2]		205 [8.1]		205 [8.1]	
L709	FRONT SPRING HANGER BRACKET WIDTH	285 [11.2]		285 [11.2]		258 [10.2]		258 [10.2]	
L711	℄ OF REAR AXLE TO ℄ OF EXHAUST PIPE - 5.4L/6.8L - 6.4L	661 [26.0]		661 [26.0]		661 [26.0]		661 [26.0]	
		879 [34.6]		879 [34.6]		879 [34.6]		879 [34.6]	
W700	MUFFLER CROSS SECTION - 5.4L/6.8L - 6.4L	210 [8.3] x 665 [26.2]		210 [8.3] x 665 [26.2]		210 [8.3] x 665 [26.2]		210 [8.3] x 665 [26.2]	
		ø 180 [7.1]		ø 180 [7.1]		ø 180 [7.1]		ø 180 [7.1]	
W701	DISTANCE BETWEEN ℄ ENGINE / VEHICLE	45 [1.8]		45 [1.8]		45 [1.8]		45 [1.8]	
W702	END OF TAILPIPE TO ℄ VEHICLE - 5.4L/6.8L - 6.4L	840 [33.1]		840 [33.1]		840 [33.1]		840 [33.1]	
		960 [37.8]		960 [37.8]		960 [37.8]		960 [37.8]	
W703	FRAME RAIL WIDTH	107 [4.2]		107 [4.2]		108 [4.2]		108 [4.2]	
W704	REAR FRAME WIDTH	866 [34.1]		866 [34.1]		868 [34.2]		868 [34.2]	
W705	DISTANCE FROM FRAME TO OUTSIDE OF REAR SPRING SHACKLE BRACKET	149 [5.9]		149 [5.9]		147 [5.8]		147 [5.8]	
W706	DISTANCE FROM FRAME TO OUTSIDE OF REAR SPRING HANGER BRACKET	191 [7.5]		191 [7.5]		151 [5.9]		151 [5.9]	

NOTES — [] DIMENSIONS ARE INCHES.

Body Builders Layout Book **SUPER DUTY F-SERIES** **AXLE / TIRE / VEHICLE HEIGHT DATA** **REGULAR CAB CHASSIS CAB**



BB0726-2007

- NOTES** — [] DIMENSIONS ARE INCHES.
- **F** AND **R** VEHICLE HEIGHT DIMENSIONS ARE FROM GROUND TO BOTTOM OF FRAME.
 - **LH** IS FROM GROUND TO TOP OF FLOOR RIBS.

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Body Builders Layout Book

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SUPER DUTY F-SERIES

SUPER DUTY F-SERIES AXLE / TIRE / VEHICLE HEIGHT DATA REGULAR CAB CHASSIS CAB (Cont'd)

2010

MODEL YEAR

Model	Units	WB	Standard GVWR (pounds)	Base Tire	CC (SLR)	Tire Diameter	F Height at Front wheel ⁽¹⁾		R Height at Rear Axle ⁽¹⁾		LH ⁽¹⁾		CH ⁽¹⁾		K	L	*L	AA	BB	FW	RW	OW	CW	*H	*W
							Curb ⁽²⁾	Loaded ⁽³⁾	Curb ⁽²⁾	Loaded ⁽³⁾	Curb ⁽²⁾	Loaded ⁽³⁾	Curb ⁽²⁾	Loaded ⁽³⁾											
F350 Regular Cab 4x2	mm	3576	10,000 SRW	LT275/65R18E	376	829	534	507	626	532	803	687	1947	1887	174	1056	1184	296	790	1734	1729	2025	--	227	276
	inches				14.8	32.6	21.0	20.0	24.6	20.9	31.6	27.0	76.7	74.3	6.9	41.6	46.6	11.7	31.1	68.3	68.1	79.7	--	8.9	10.9
	mm		13,000 DRW Ambulance	LT245/75R17E	371	814	529	502	633	527	815	682	1949	1882	174	1056	1184	263	778	1736	--	2415	1881	228	229
	inches				14.6	32.0	20.8	19.8	24.9	20.7	32.1	26.9	76.7	74.1	6.9	41.6	46.6	10.4	30.6	68.3	--	95.1	74.1	9.0	9.0
	mm	13,000 DRW	LT245/75R17E	371	814	529	502	633	527	815	682	1949	1882	174	1056	1184	263	778	1736	--	2343	1805	226	193	
	inches			14.6	32.0	20.8	19.8	24.9	20.7	32.1	26.9	76.7	74.1	6.9	41.6	46.6	10.4	30.6	68.3	--	92.2	71.1	8.9	7.6	
	mm	4186	13,000 DRW Ambulance	LT245/75R17E	371	814	529	502	633	527	810	680	1940	1880	174	1056	1184	263	778	1736	--	2415	1881	228	229
	inches				14.6	32.0	20.8	19.8	24.9	20.7	31.9	26.8	76.4	74.0	6.9	41.6	46.6	10.4	30.6	68.3	--	95.1	74.1	9.0	9.0
	mm		13,000 DRW	LT245/75R17E	371	814	529	502	633	527	810	680	1940	1880	174	1056	1184	263	778	1736	--	2343	1805	226	193
	inches				14.6	32.0	20.8	19.8	24.9	20.7	31.9	26.8	76.4	74.0	6.9	41.6	46.6	10.4	30.6	68.3	--	92.2	71.1	8.9	7.6
F350 Regular Cab 4x4	mm	3576	10,000 SRW	LT275/70R18E	394	827	622	595	683	590	851	735	2020	1960	174	1056	1184	296	790	1734	1729	2025	--	171	278
	inches				15.5	32.5	24.5	23.4	26.9	23.2	33.5	28.9	79.5	77.2	6.9	41.6	46.6	11.7	31.1	68.3	68.1	79.7	--	6.7	11.0
	mm	13,000 DRW	LT245/75R17E	371	814	617	589	691	585	863	730	2021	1955	174	1056	1184	263	778	1736	--	2343	1805	177	195	
	inches			14.6	32.0	24.3	23.2	27.2	23.0	34.0	28.7	79.6	77.0	6.9	41.6	46.6	10.4	30.6	68.3	--	92.2	71.1	7.0	7.7	
	mm	4186	13,000 DRW	LT245/75R17E	371	814	617	589	691	585	859	730	2015	1955	174	1056	1184	263	778	1736	--	2343	1805	177	195
	inches				14.6	32.0	24.3	23.2	27.2	23.0	33.8	28.7	79.3	77.0	6.9	41.6	46.6	10.4	30.6	68.3	--	92.2	71.1	7.0	7.7
F450 Regular Cab 4x2/4 w/o Spacer	mm	3576	16,000 DRW	225/70R19.5G	380	823	634	599	666	585	827	730	2018	1961	178	1056	1184	237	792	1900	--	2386	1880	194	245
	inches	140.8									32.6	28.7	79.4	77.2											
	mm	4186									825	730	2015	1961											
	inches	164.8									32.5	28.7	79.3	77.2											
	mm	4795									823	730	2013	1961											
	inches	188.8									32.4	28.7	79.3	77.2											
	mm	5100 ⁽⁴⁾									820	231	2012	1961											
	inches	200.8									15.0	32.4	25.0	23.6											

DRW — Dual Rear Wheels


(1) — The Height Data shown represents dimensions of a base/standard vehicle with no options.

Actual height may vary due to production tolerances [completed vehicles only].

(2) — Height at base curb weight with standard springs.

(3) — Loaded height at spring rating with standard springs.

(4) — Reinforced frame available on 200.8" wheelbase, Regular Cab, 450/550

*H — Top of frame at  of rear axle to top of tire in jounce

*L — From outside edge of shackle eyebolt

*W — Outside of frame to top of tire in jounce

NOTES — [] DIMENSIONS ARE INCHES.

— F AND R VEHICLE HEIGHT DIMENSIONS ARE FROM GROUND TO BOTTOM OF FRAME.

— LH IS FROM GROUND TO TOP OF FLOOR RIBS.





Body Builders Layout Book

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SUPER DUTY F-SERIES

SUPER DUTY F-SERIES AXLE / TIRE / VEHICLE HEIGHT DATA REGULAR CAB CHASSIS CAB (Cont'd)

2010

MODEL YEAR

Model	Units	WB	Standard GVWR (pounds)	Base Tire	CC (SLR)	Tire Diameter	F Height at Front wheel ⁽¹⁾		R Height at Rear Axle ⁽¹⁾		LH ⁽¹⁾		CH ⁽¹⁾		K	L	*L	AA	BB	FW	RW	OW	CW	*H	*W
							Curb ⁽²⁾	Loaded ⁽³⁾	Curb ⁽²⁾	Loaded ⁽³⁾	Curb ⁽²⁾	Loaded ⁽³⁾	Curb ⁽²⁾	Loaded ⁽³⁾											
F450 Regular Cab 4x2/4 w/Spacer (Low Deflection)	mm	3576	16,000 DRW	225/70R19.5G	380	823	634	599	714	632	890	793	2042	1984	178	1056	1184	237	792	1900	---	2386	1880	139	246
	inches	140.8									35.0	31.2	80.4	78.1											
	mm	4186									886	791	2035	1980											
	inches	164.8									34.9	31.1	80.1	78.0											
	mm	4795									883	789	2031	1978											
	inches	188.8									34.8	31.1	80.0	77.9											
	mm	5100 ⁽⁴⁾									876	786	2029	1977											
	inches	200.8			15.0	32.4	25.0	23.6	28.1	24.9	35.0	31.2	79.9	77.8	7.0	41.6	46.6	9.3	31.2	74.8	---	93.9	74.0	5.5	9.7
F550 Regular Cab 4x2/4 w/o Spacer	mm	3576	17,950 DRW	225/70R19.5G	380	823	634	599	674	585	837	730	2022	1961	178	1056	1184	237	792	1900	--	2386	1880	194	245
	inches	140.8									33.0	28.7	79.6	77.2											
	mm	4186									834	730	2018	1961											
	inches	164.8									32.8	28.7	79.4	77.2											
	mm	4795									833	730	2016	1961											
	inches	188.8									32.8	28.7	79.4	77.2											
	mm	5100 ⁽⁴⁾									829	731	2015	1961											
	inches	200.8			15.0	32.4	25.0	23.6	26.5	23.0	33.0	28.7	79.3	77.2	7.0	41.6	46.6	9.3	31.2	74.8	--	93.9	74.0	7.6	9.7
F550 Regular Cab 4x2/4 w/Spacer (Low Deflection)	mm	3576	17,950 DRW	225/70R19.5G	380	823	634	599	678	589	843	736	2024	1963	178	1056	1184	237	792	1900	--	2386	1880	139	246
	inches	140.8									33.2	29.0	79.7	77.3											
	mm	4186									841	736	2020	1963											
	inches	164.8									33.1	29.0	79.5	77.3											
	mm	4795									839	736	2018	1963											
	inches	188.8									33.0	29.0	79.4	77.3											
	mm	5100 ⁽⁴⁾									835	736	2017	1863											
	inches	200.8			15.0	32.4	25.0	23.6	26.7	23.2	33.2	29.0	79.4	73.3	7.0	41.6	46.6	9.3	31.2	74.8	--	93.9	74.0	5.5	9.7

DRW — Dual Rear Wheels

(1) — The Height Data shown represents dimensions of a base/standard vehicle with no options.

Actual height may vary due to production tolerances [completed vehicles only].

(2) — Height at base curb weight with standard springs.

(3) — Loaded height at spring rating with standard springs.

(4) — Reinforced frame available on 200.8" wheelbase, Regular Cab, 450/550

*H — Top of frame at \mathcal{C} of rear axle to top of tire in jounce

*L — From outside edge of shackle eyebolt

*W — Outside of frame to top of tire in jounce

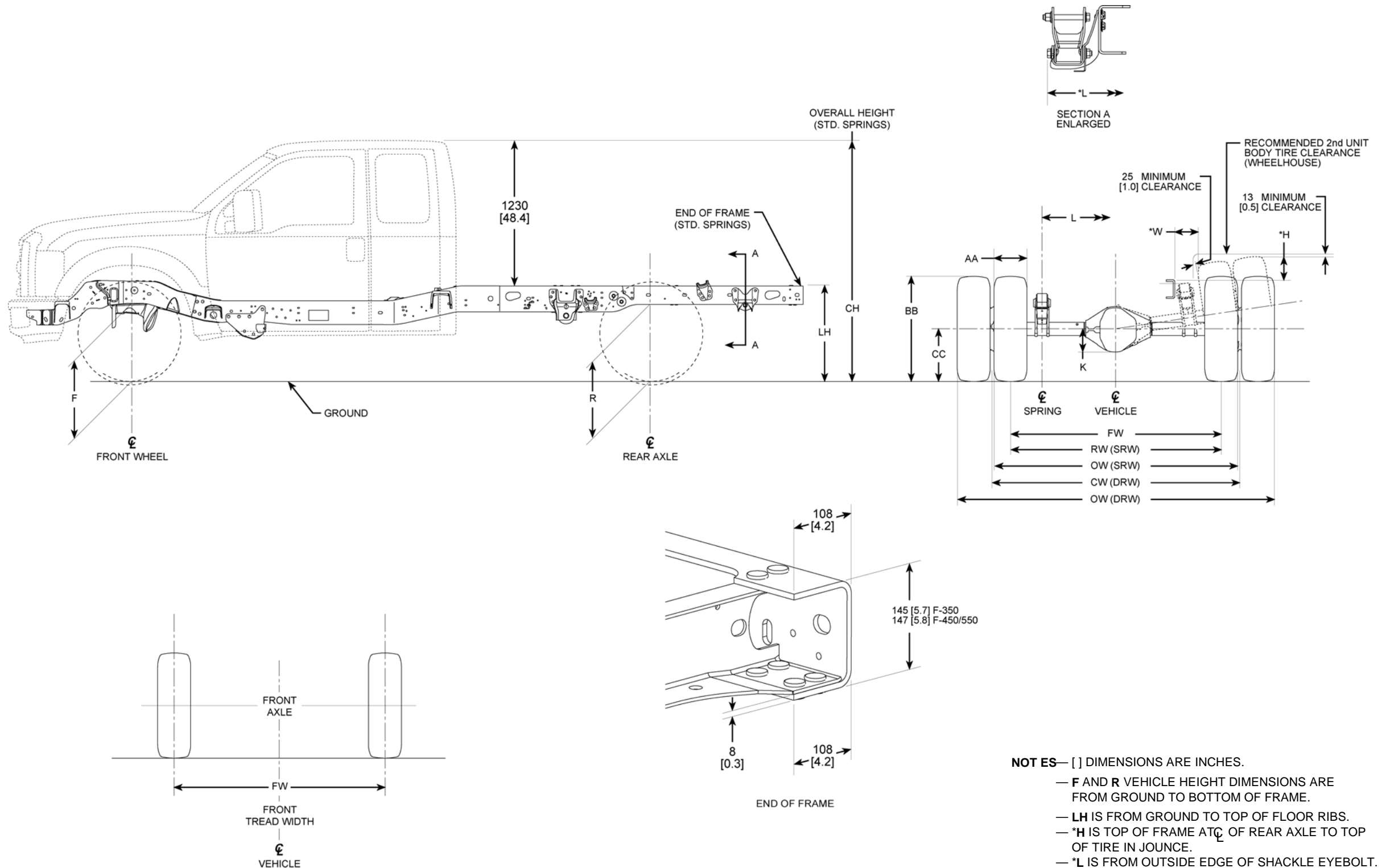
NOTES — [] DIMENSIONS ARE INCHES.

— F AND R VEHICLE HEIGHT DIMENSIONS ARE FROM GROUND TO BOTTOM OF FRAME.

— LH IS FROM GROUND TO TOP OF FLOOR RIBS.



SUPER DUTY F-SERIES AXLE / TIRE / VEHICLE HEIGHT DATA SUPERCAB CHASSIS CAB



NOTES — [] DIMENSIONS ARE INCHES.

- F AND R VEHICLE HEIGHT DIMENSIONS ARE FROM GROUND TO BOTTOM OF FRAME.
- LH IS FROM GROUND TO TOP OF FLOOR RIBS.
- *H IS TOP OF FRAME AT \mathcal{C} OF REAR AXLE TO TOP OF TIRE IN JOUNCE.
- *L IS FROM OUTSIDE EDGE OF SHACKLE EYEBOLT.
- *W IS OUTSIDE OF FRAME TO TOP OF TIRE IN JOUNCE.



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SUPER DUTY F-SERIES

SUPER DUTY F-SERIES AXLE / TIRE / VEHICLE HEIGHT DATA SUPERCAB CHASSIS CAB (Cont'd)

2010

MODEL YEAR

Model	Units	WB	Standard GVWR (pounds)	Base Tire	CC (SLR)	Tire Diameter	F Height at Front wheel ⁽¹⁾		R Height at Rear Axle ⁽¹⁾		LH ⁽¹⁾		CH ⁽¹⁾		K	L	*L	AA	BB	FW	RW	OW	CW	*H	*W
							Curb ⁽²⁾	Loaded ⁽³⁾	Curb ⁽²⁾	Loaded ⁽³⁾	Curb ⁽²⁾	Loaded ⁽³⁾	Curb ⁽²⁾	Loaded ⁽³⁾											
F350 SuperCab 4x2	mm	4110	10,000 SRW	LT275/65R18E	376	829	534	507	626	532	799	686	1955	1893	174	1056	1184	296	790	1734	1729	2025	--	227	276
	inches				14.8	32.6	21.0	20.0	24.6	20.9	31.5	27.0	77.0	74.5	6.9	41.6	46.6	11.7	31.1	68.3	68.1	79.7	--	8.9	10.9
	mm		13,000 DRW Ambulance	LT245/75R17E	371	814	529	502	633	527	810	681	1957	1888	174	1056	1184	263	778	1736	--	2415	1881	228	229
	inches				14.6	32.0	20.8	19.8	24.9	20.7	31.9	26.8	77.0	74.3	6.9	41.6	46.6	10.4	30.6	68.3	--	95.1	74.1	9.0	9.0
	mm	161.8	13,000 DRW	LT245/75R17E	371	814	529	502	633	527	810	681	1957	1888	174	1056	1184	263	778	1736	--	2343	1805	226	193
	inches				14.6	32.0	20.8	19.8	24.9	20.7	31.9	26.8	77.0	74.3	6.9	41.6	46.6	10.4	30.6	68.3	--	92.2	71.1	8.9	7.6
F350 SuperCab 4x4	mm	4110	10,000 SRW	LT275/70R18E	376	829	622	595	683	590	848	735	2027	1966	174	1056	1184	296	790	1734	1729	2025	--	171	277
	inches				14.8	32.6	24.5	23.4	26.9	23.2	33.4	28.9	79.8	77.4	6.9	41.6	46.6	11.7	31.1	68.3	68.1	79.7	--	6.7	10.9
	mm	161.8	13,000 DRW	LT245/75R17E	371	814	617	589	691	585	859	730	20229	1961	174	1056	1184	263	778	1736	--	2343	1805	177	195
	inches				14.6	32.0	24.3	23.2	27.2	23.0	33.8	28.7	796.4	77.2	6.9	41.6	46.6	10.4	30.6	68.3	--	92.2	71.1	7.0	7.7

DRW — Dual Rear Wheels

(1) — The Height Data shown represents dimensions of a base/standard vehicle with no options.

Actual height may vary due to production tolerances [completed vehicles only].

(2) — Height at base curb weight with standard springs.

(3) — Loaded height at spring rating with standard springs.

*H — Top of frame at \mathcal{C} of rear axle to top of tire in jounce

*L — From outside edge of shackle eyebolt

*W — Outside of frame to top of tire in jounce

NOTES — [] DIMENSIONS ARE INCHES.

— F AND R VEHICLE HEIGHT DIMENSIONS ARE FROM GROUND TO BOTTOM OF FRAME.

— LH IS FROM GROUND TO TOP OF FLOOR RIBS.

(Cont'd next page)





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SUPER DUTY F-SERIES

SUPER DUTY F-SERIES AXLE / TIRE / VEHICLE HEIGHT DATA SUPERCAB CHASSIS CAB (Cont'd)

2010

MODEL YEAR

Model	Units	WB	Standard GVWR (pounds)	Base Tire	CC (SLR)	Tire Diameter	F Height at Front wheel ⁽¹⁾		R Height at Rear Axle ⁽¹⁾		LH ⁽¹⁾		CH ⁽¹⁾		K	L	*L	A	B	FW	RW	OW	CW	*H	*W
							Curb ⁽²⁾	Loaded ⁽³⁾	Curb ⁽²⁾	Loaded ⁽³⁾	Curb ⁽²⁾	Loaded ⁽³⁾	Curb ⁽²⁾	Loaded ⁽³⁾											
F450 SuperCab 4x2 / 4x4 w/o Spacer	mm	4110	16,000 DRW	225/70R19.5G	380	823	634	599	666	585	825	730	2025	1966	178	1056	1184	237	792	1900	--	2386	1880	194	245
	inches	161.8			15.0	32.4	25.0	23.6	26.2	23.0	32.5	28.7	79.7	77.4	7.0	41.6	46.6	9.3	31.2	74.8	--	93.9	74.0	7.6	9.7
	mm	4719	13,000 DRW	LT245/75R17E	380	823	634	599	666	585	825	730	2025	1966	178	1056	1184	237	792	1900	--	2386	1880	194	245
	inches	185.8			15.0	32.4	25.0	23.6	26.2	23.0	32.5	28.7	79.7	77.4	7.0	41.6	46.6	9.3	31.2	74.8	--	93.9	74.0	7.6	9.7
F450 SuperCab 4x2 / 4x4 w/Spacer (Low Deflection)	mm	4110	16,000 DRW	225/70R19.5G	380	823	634	599	714	632	886	791	2050	1990	178	1056	1184	237	792	1900	--	2386	1880	139	246
	inches	161.8			15.0	32.4	25.0	23.6	28.1	24.9	34.9	31.1	80.7	78.3	7.0	41.6	46.6	9.3	31.2	74.8	--	93.9	74.0	5.5	9.7
	mm	4719	13,000 DRW	LT245/75R17E	380	823	634	599	714	632	886	791	2050	1990	178	1056	1184	237	792	1900	--	2386	1880	139	246
	inches	185.8			15.0	32.4	25.0	23.6	28.1	24.9	34.9	31.1	80.7	78.3	7.0	41.6	46.6	9.3	31.2	74.8	--	93.9	74.0	5.5	9.7
F550 SuperCab 4x2 / 4x4 w/o Spacer	mm	4110	17,950 DRW	225/70R19.5G	380	823	634	599	674	585	835	730	2029	1966	178	1056	1184	237	792	1900	--	2386	1880	194	245
	inches	161.8			15.0	32.4	25.0	23.6	26.5	23.0	32.9	28.7	79.9	77.4	7.0	41.6	46.6	9.3	31.2	74.8	--	93.9	74.0	7.6	9.7
	mm	4719	13,000 DRW	LT245/75R17E	380	823	634	599	674	585	835	730	2029	1966	178	1056	1184	237	792	1900	--	2386	1880	194	245
	inches	185.8			15.0	32.4	25.0	23.6	26.5	23.0	32.9	28.7	79.9	77.4	7.0	41.6	46.6	9.3	31.2	74.8	--	93.9	74.0	7.6	9.7
F550 SuperCab 4x2 / 4x4 w/Spacer (Low Deflection)	mm	4110	17,950 DRW	225/70R19.5G	380	823	634	599	678	589	841	736	2031	1969	178	1056	1184	237	792	1900	--	2386	1880	139	246
	inches	161.8			15.0	32.4	25.0	23.6	26.7	23.2	33.1	29.0	80.0	77.5	7.0	41.6	46.6	9.3	31.2	74.8	--	93.9	74.0	5.5	9.7
	mm	4719	13,000 DRW	LT245/75R17E	380	823	634	599	678	589	841	736	2031	1969	178	1056	1184	237	792	1900	--	2386	1880	139	246
	inches	185.8			15.0	32.4	25.0	23.6	26.7	23.2	33.1	29.0	80.0	77.5	7.0	41.6	46.6	9.3	31.2	74.8	--	93.9	74.0	5.5	9.7

DRW — Dual Rear Wheels

(1) — The Height Data shown represents dimensions of a base/standard vehicle with no options.

Actual height may vary due to production tolerances [completed vehicles only].

(2) — Height at base curb weight with standard springs.

(3) — Loaded height at spring rating with standard springs.

*H — Top of frame at C of rear axle to top of tire in jounce

*L — From outside edge of shackle eyebolt

*W — Outside of frame to top of tire in jounce

NOTES — [] DIMENSIONS ARE INCHES.

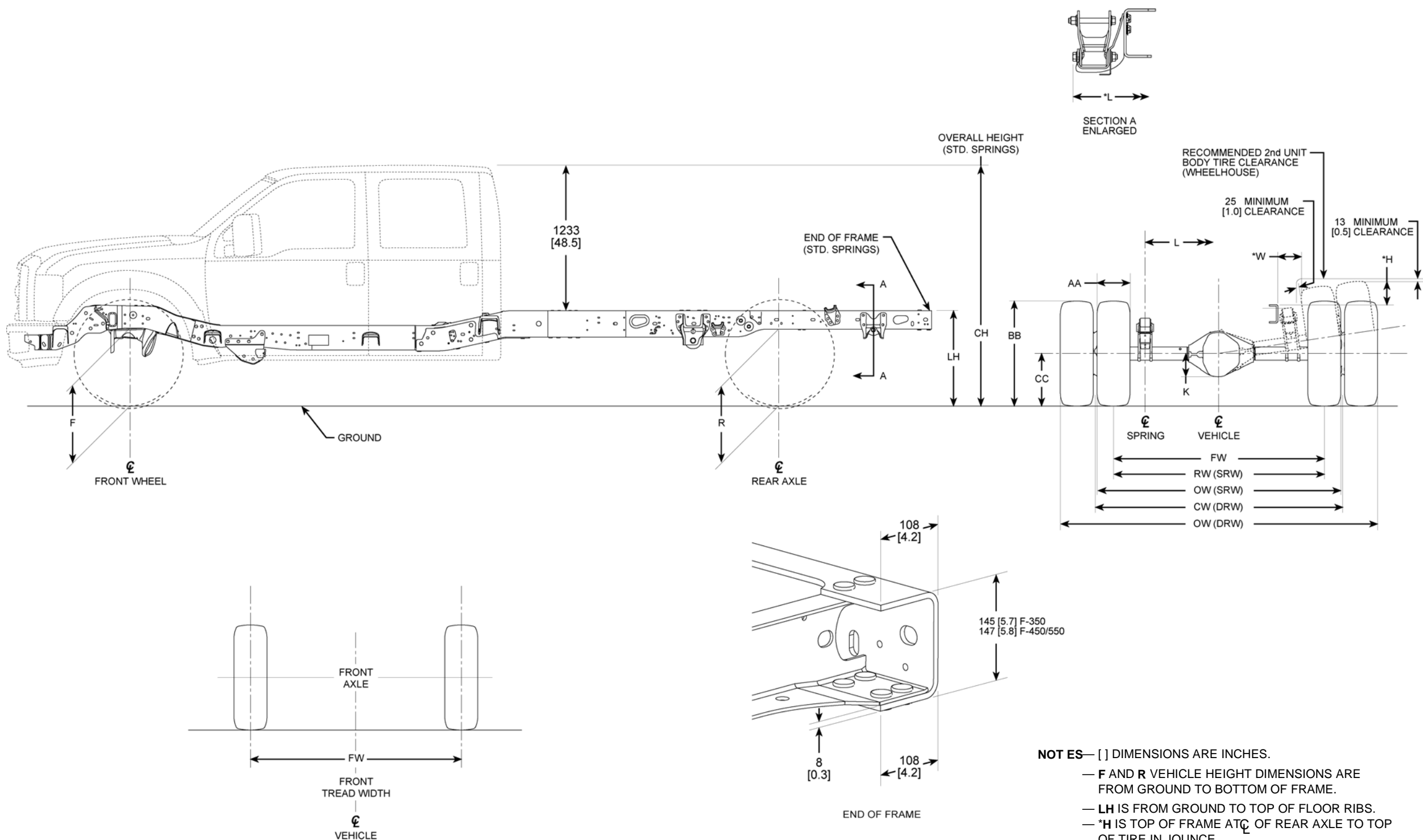
— F AND R VEHICLE HEIGHT DIMENSIONS ARE FROM GROUND TO BOTTOM OF FRAME.

— LH IS FROM GROUND TO TOP OF FLOOR RIBS.



Body Builders Layout Book

SUPER DUTY F-SERIES AXLE / TIRE / VEHICLE HEIGHT DATA CREW CAB CHASSIS CAB



NOTES— [] DIMENSIONS ARE INCHES.

- **F** AND **R** VEHICLE HEIGHT DIMENSIONS ARE FROM GROUND TO BOTTOM OF FRAME.
- **LH** IS FROM GROUND TO TOP OF FLOOR RIBS.
- **H** IS TOP OF FRAME AT ϕ OF REAR AXLE TO TOP OF TIRE IN JOUNCE.
- **L** IS FROM OUTSIDE EDGE OF SHACKLE EYEBOLT.
- **W** IS OUTSIDE OF FRAME TO TOP OF TIRE IN JOUNCE.

(Cont'd next page)



Body Builders Layout Book

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SUPER DUTY F-SERIES

SUPER DUTY F-SERIES AXLE / TIRE / VEHICLE HEIGHT DATA CREW CAB CHASSIS CAB (Cont'd)

2010
MODEL YEAR

Model	Units	WB	Standard GVWR (pounds)	Base Tire	CC (SLR)	Tire Diameter	F Height at Front wheel ⁽¹⁾		R Height at Rear Axle ⁽¹⁾		LH ⁽¹⁾		CH ⁽¹⁾		K	L	*L	AA	BB	FW	RW	OW	CW	*H	*W						
							Curb ⁽²⁾	Loaded ⁽³⁾	Curb ⁽²⁾	Loaded ⁽³⁾	Curb ⁽²⁾	Loaded ⁽³⁾	Curb ⁽²⁾	Loaded ⁽³⁾																	
F350 Crew Cab 4x2	mm	4475	10,000 SRW	LT275/65R18E	376	829	534	507	626	532	797	685	1969	1906	174	1056	1184	296	790	1734	1729	2025	--	227	276						
	inches				14.8	32.6	21.0	20.0	24.6	20.9	31.4	27.0	77.5	75.0	6.9	41.6	46.6	11.7	31.1	68.3	68.1	79.7	--	8.9	10.9						
	mm		13,000 DRW Ambulance	LT245/75R17E	371	814	529	502	633	527	808	680	1971	1901	174	1056	1184	263	778	1736	--	2415	1881	228	229						
	inches				14.6	32.0	20.8	19.8	24.9	20.7	31.8	26.8	77.6	74.8	6.9	41.6	46.6	10.4	30.6	68.3	--	95.1	74.1	9.0	9.0						
	mm	13,000 DRW	LT245/75R17E	371	814	529	502	633	527	808	680	1971	1901	174	1056	1184	263	778	1736	--	2343	1805	226	193							
	inches			176.2	14.6	32.0	20.8	19.8	24.9	20.7	31.8	26.8	77.6	74.8	6.9	41.6	46.6	10.4	30.6	68.3	--	92.2	71.1	8.9	7.6						
F350 Crew Cab 4x4	mm	4475	10,000 SRW	LT275/70R18E	376	829	622	595	683	590	846	735	2040	1979	174	1056	1184	296	790	1734	1729	2025	--	171	277						
	inches				14.8	32.6	24.5	23.4	26.9	23.2	33.3	28.9	80.3	77.9	6.9	41.6	46.6	11.7	31.1	68.3	68.1	79.7	--	6.7	10.9						
	mm		13,000 DRW	LT245/75R17E	371	814	617	589	691	585	857	730	2042	1974	174	1056	1184	263	778	1736	--	2343	1805	177	195						
	inches				176.2	14.6	32.0	24.3	23.2	27.2	23.0	33.7	28.7	80.4	77.7	6.9	41.6	46.6	10.4	30.6	68.3	--	92.2	71.1	7.0	7.7					
F450 Crew Cab 4x2/4 w/o Spacer	mm	4475	16,000 DRW	225/70R19.5G	380	823	634	599	666	585	823	729	2037	1979	178	1056	1184	237	792	1900	--	2386	1880	194	245						
	inches	176.2									32.4	28.7	80.2	77.9																	
	mm	5085									823	730	2035	1979																	
	inches	200.2	15.0								32.4	25.0	23.6	26.2	23.0	32.4	28.7	80.1	77.9	7.0	41.6	46.6	9.3	31.2	74.8	--	93.9	74.0	7.6	9.7	
	mm	5085.0	17,950 DRW								380	823	634	599	666	585	823	730	2035	1979	178	1056	1184	237	792	1900	--	2386	1880	194	245
	inches	200.2									15.0	32.4	25.0	23.6	26.2	23.0	32.4	28.7	80.1	77.9	7.0	41.6	46.6	9.3	31.2	74.8	--	93.9	74.0	7.6	9.7
F450 Crew Cab 4x2 / 4x4 w/Spacer (Low Deflection)	mm	4475	16,000 DRW	225/70R19.5G							883	789	2063	2000	178	1056	1184	237	792	1900	--	2386	1880	139	246						
	inches	176.2			380	823	634	599	714	632	34.8	31.1	81.2	78.7																	
	mm	5085								881	789	2057	2006																		
	inches	200.2	15.0		32.4	25.0	23.6	28.1	24.9	34.7	31.1	81.0	79.0	7.0	41.6	46.6	9.3	31.2	74.8	--	93.9	74.0	5.5	9.7							
	mm	5085.0	17,950 DRW		380	823	634	599	714	632	881	789	2057	2006	178	1056	1184	237	792	1900	--	2386	1880	139	246						
	inches	200.2			15.0	32.4	25.0	23.6	28.1	24.9	34.7	31.1	81.0	79.0	7.0	41.6	46.6	9.3	31.2	74.8	--	93.9	74.0	5.5	9.7						
F550 Crew Cab 4x2 / 4x4 w/o Spacer	mm	4475	17,950 DRW	225/70R19.5G	380	823	634	599	674	585	834	729	2042	1979	178	1056	1184	237	792	1900	--	2386	1880	194	245						
	inches	176.2									32.8	28.7	80.4	77.9																	
	mm	5085									833	730	2039	1979																	
	inches	200.2									15.0	32.4	25.0	23.6	26.5	23.0	32.8	28.7	80.3	77.9	7.0	41.6	46.6	9.3	31.2	74.8	--	93.9	74.0	7.6	9.7
F550 Crew Cab 4x2 / 4x4 w/Spacer (Low Deflection)	mm	4475	17,950 DRW	225/70R19.5G	380	823	634	599	678	589	839	735	2044	1981	178	1056	1184	237	792	1900	--	2386	1880	139	246						
	inches	176.2									33.0	28.9	80.5	78.0																	
	mm	5085									838	736	2040	1981																	
	inches	200.2									15.0	32.4	25.0	23.6	26.7	23.2	33.0	29.0	80.3	78.0	7.0	41.6	46.6	9.3	31.2	74.8	--	93.9	74.0	5.5	9.7

DRW — Dual Rear Wheels

- (1) — The Height Data shown represents dimensions of a base/standard vehicle with no options.
Actual height may vary due to production tolerances [completed vehicles only].
- (2) — Height at base curb weight with standard springs.
- (3) — Loaded height at spring rating with standard springs.

*H — Top of frame at C of rear axle to top of tire in jounce

*L — From outside edge of shackle eyebolt

*W — Outside of frame to top of tire in jounce

NOTES — [] DIMENSIONS ARE INCHES.

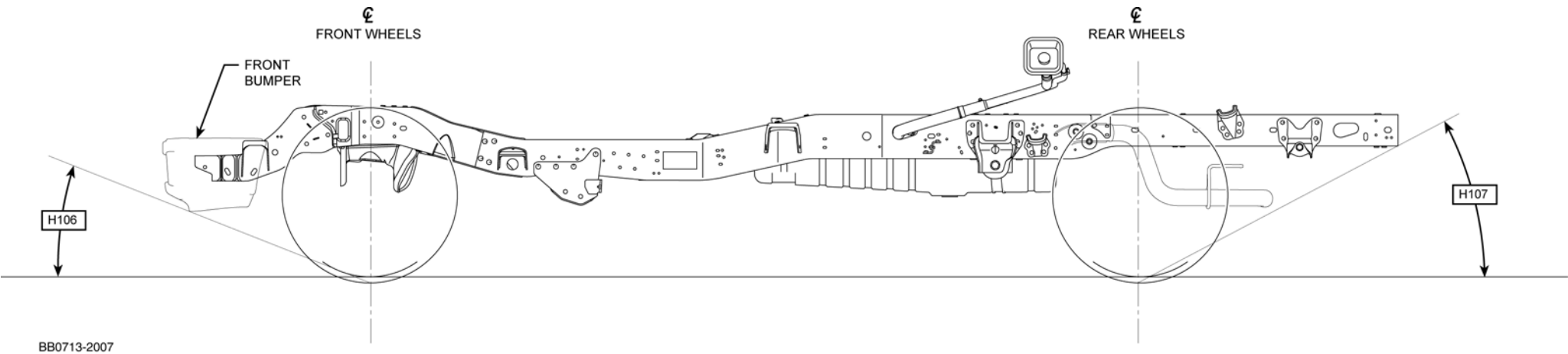
— F AND R VEHICLE HEIGHT DIMENSIONS ARE FROM GROUND TO BOTTOM OF FRAME.

— LH IS FROM GROUND TO TOP OF FLOOR RIBS.





SUPER DUTY F-SERIES GROUND CLEARANCE – CHASSIS CAB APPROACH & DEPARTURE ANGLES



BB0713-2007

TIRE	MODEL	WHEELBASE	GVWR [lb]	H106 APPROACH ANGLE	H107 DEPARTURE ANGLE FRAME RAIL
LT245/75R17E	SD F-350 REGULAR CAB CHASSIS CAB 4x4 DRW	3576 [140.8]	13,000	26.4°	27.8°
		4186 [164.8]	13,000	26.4°	27.9°
	SD F-350 SUPERCAB CHASSIS CAB 4x4 DRW	4110 [161.8]	13,000	26.4°	27.9°
	SD F-350 CREW CAB CHASSIS CAB 4x4 DRW	4475 [176.2]	13,000	26.4°	27.9°
LT245/75R17E	SD F-350 REGULAR CAB CHASSIS CAB 4x2 DRW	3576 [140.8]	13,000	19.8°	25.7°
		4186 [164.8]	13,000	19.8°	25.6°
	SD F-350 SUPERCAB CHASSIS CAB 4x2 DRW	4110 [161.8]	13,000	19.8°	25.2°
	SD F-350 CREW CAB CHASSIS CAB 4x2 DRW	4475 [176.2]	13,000	19.8°	25.7°
LT265/70R17E	SD F-350 REGULAR CAB CHASSIS CAB 4x2 SRW	3576 [140.8]	10,000	20.1°	25.9°
	SD F-350 REGULAR CAB CHASSIS CAB 4x4 SRW	3576 [140.8]	10,000	26.8°	28.0°
	SD F-350 SUPERCAB CHASSIS CAB 4x2 SRW	4110 [161.8]	10,000	20.2°	25.8°
	SD F-350 SUPERCAB CHASSIS CAB 4x4 SRW	4110 [161.8]	10,000	26.8°	28.1°
	SD F-350 CREW CAB CHASSIS CAB 4x2 SRW	4475 [176.2]	10,000	20.2°	25.7°
	SD F-350 CREW CAB CHASSIS CAB 4x4 SRW	4475 [176.2]	10,000	26.8°	28.1°

NOTE — [] DIMENSIONS ARE INCHES.

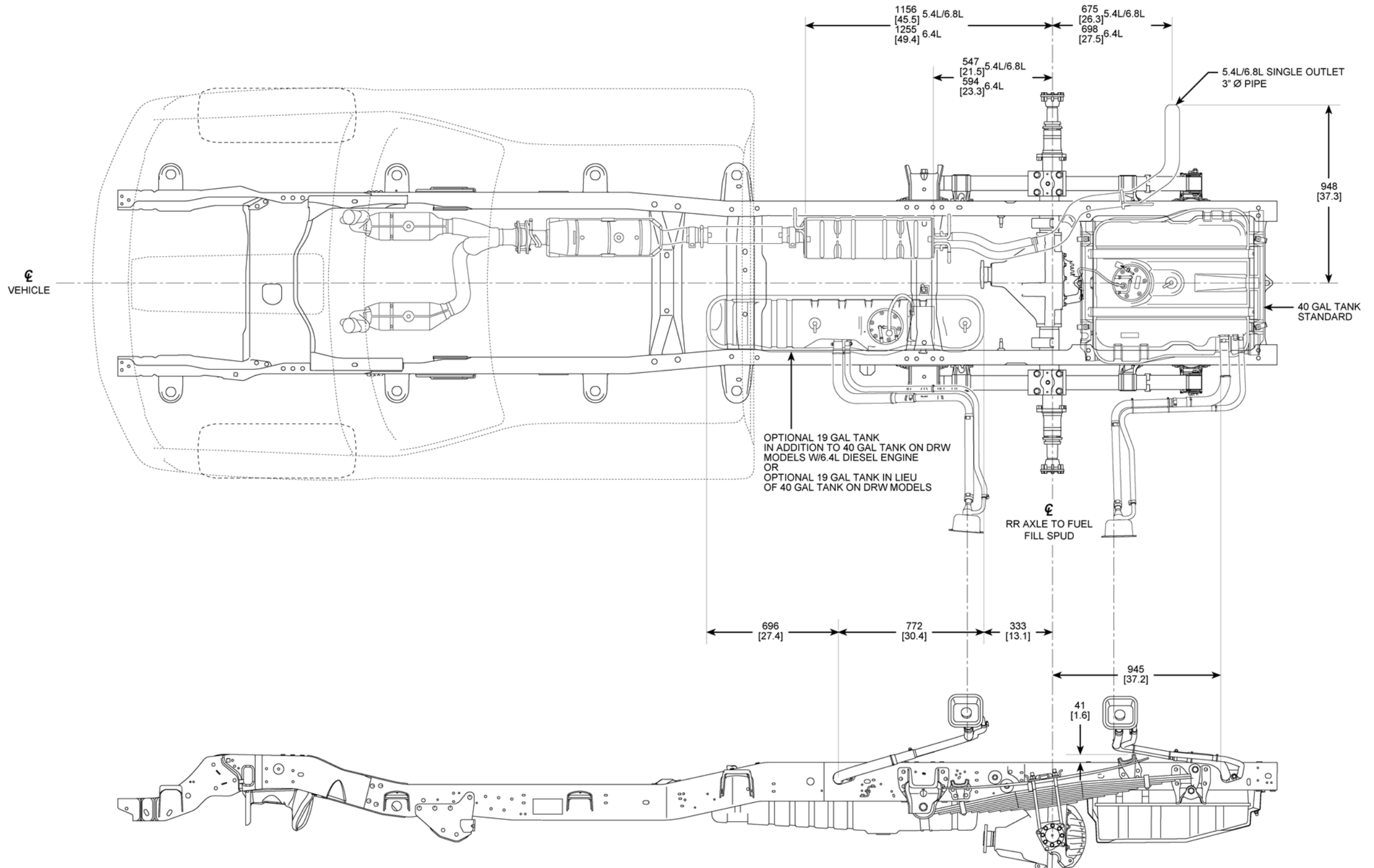


SUPER DUTY F-SERIES GROUND CLEARANCE – CHASSIS CAB APPROACH & DEPARTURE ANGLES (Cont'd)

TIRE	MODEL	WHEELBASE	GVWR [lb]	H106 APPROACH ANGLE	H107 DEPARTURE ANGLE FRAME RAIL
225/70R19.5F	SD F-450 REGULAR CAB CHASSIS CAB 4x2 DRW	3576 [140.8]	16,000	27.2°	27.4°
		4186 [164.8]		27.2°	27.4°
		4795 [188.8]		27.2°	27.6°
		5100 [200.8]		27.2°	27.5°
		3576 [140.8]		27.2°	27.4°
	SD F-450 REGULAR CAB CHASSIS CAB 4x4 DRW	4186 [164.8]	16,000	27.2°	27.4°
		4795 [188.8]		27.2°	27.6°
		5100 [200.8]		27.2°	27.5°
	SD F-450 SUPERCAB CHASSIS CAB 4x2 DRW	4110 [161.8]	16,000	27.2°	27.4°
	SD F-450 SUPERCAB CHASSIS CAB 4x4 DRW	4110 [161.8]	16,000	27.2°	27.4°
	SD F-450 CREW CAB CHASSIS CAB 4x2 DRW	4475 [176.2]	16,000	27.2°	27.5°
		5085 [200.2]		27.2°	27.4°
	SD F-450 CREW CAB CHASSIS CAB 4x4 DRW	4475 [176.2]	16,000	27.2°	27.5°
		5085 [200.2]		27.2°	27.4°
	SD F-550 REGULAR CAB CHASSIS CAB 4x2 SRW	3576 [140.8]	17,950	27.1°	27.7°
		4186 [164.8]		27.2°	27.4°
		4795 [188.8]		27.1°	27.7°
		5100 [200.8]		27.2°	27.5°
		5100 [200.8]		27.2°	27.5°
	SD F-550 REGULAR CAB CHASSIS CAB 4x4 SRW	3576 [140.8]	17,950	27.1°	27.7°
		4186 [164.8]		27.2°	27.4°
		4795 [188.8]		27.1°	27.7°
		5100 [200.8]		27.2°	27.5°
	SD F-550 SUPERCAB CHASSIS CAB 4x2 SRW	4110 [161.8]	17,950	27.2°	27.4°
	SD F-550 SUPERCAB CHASSIS CAB 4x4 SRW	4110 [161.8]	17,950	27.2°	27.4°
	SD F-550 CREW CAB CHASSIS CAB 4x2 SRW	4475 [176.2]	17,950	27.2°	27.5°
		5085 [200.2]		27.2°	27.4°
	SD F-550 CREW CAB CHASSIS CAB 4x4 SRW	4475 [176.2]	17,950	27.2°	27.5°
		5085 [200.2]		27.2°	27.4°

NOTE — [] DIMENSIONS ARE INCHES.

SUPER DUTY F-SERIES CHASSIS CAB – NARROW FRAME EXHAUST / FUEL SYSTEM

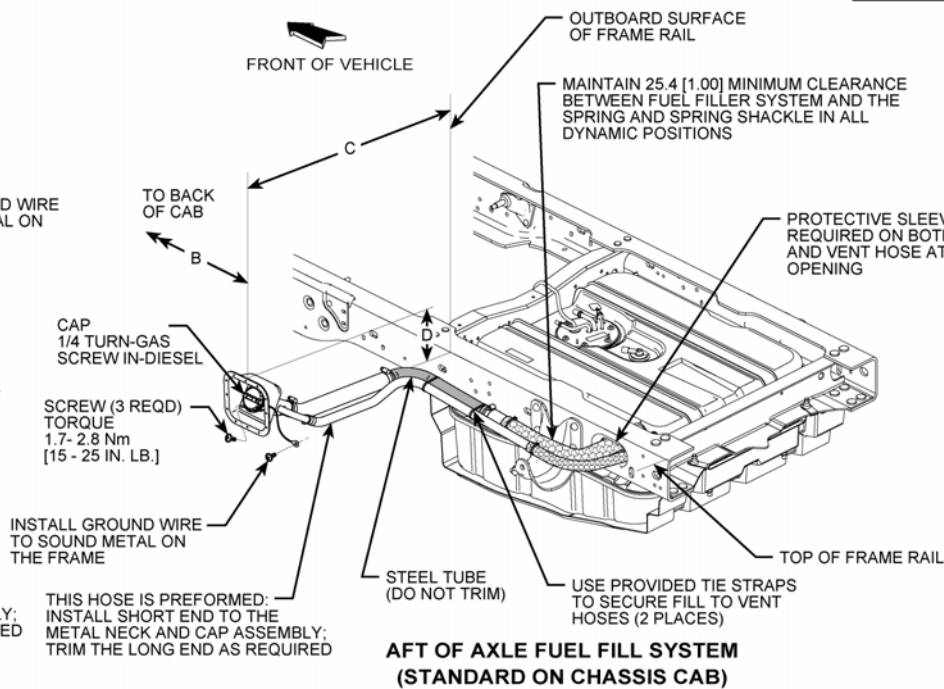
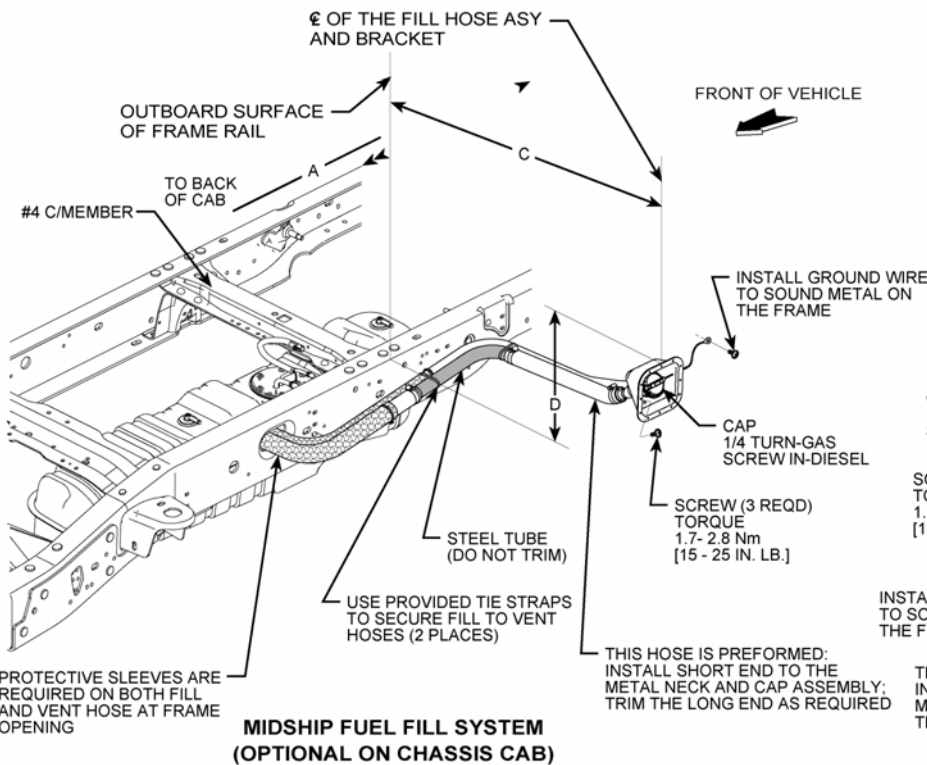
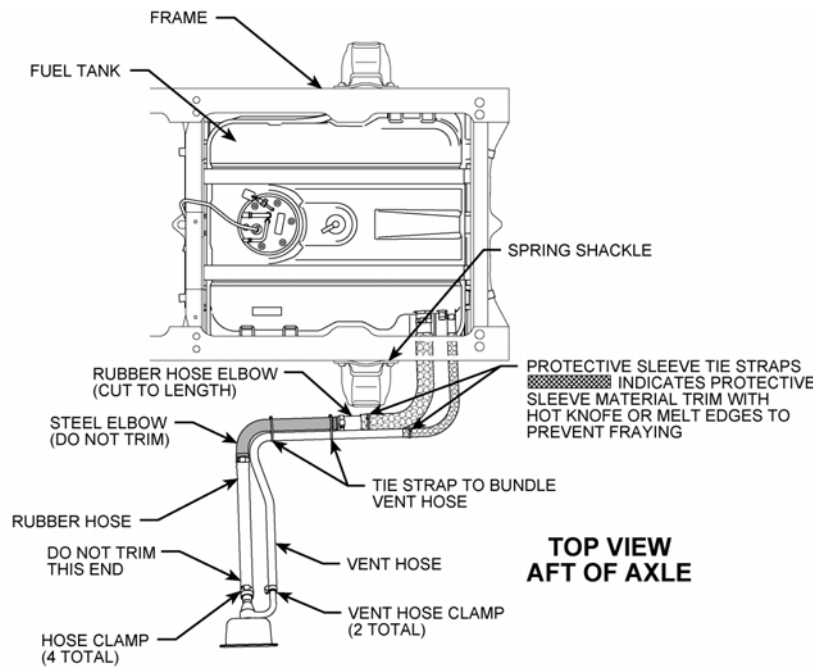
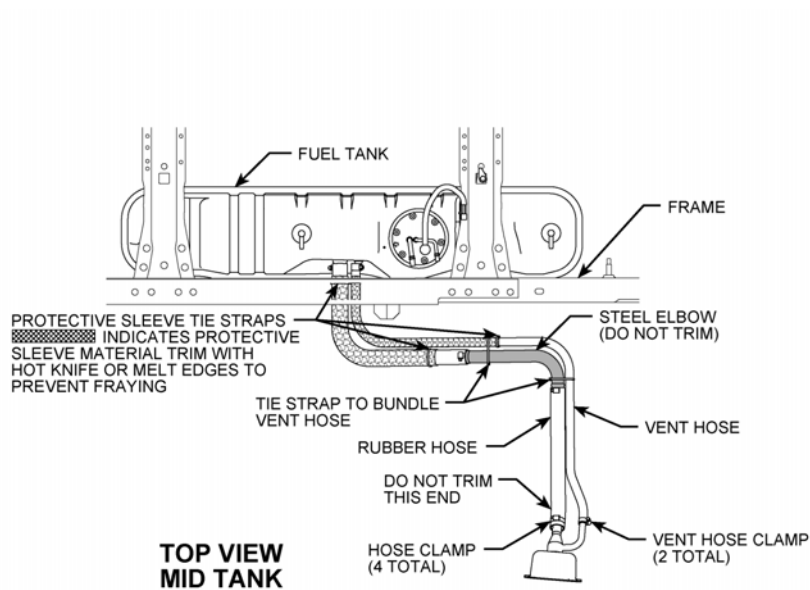


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NOTE — [] DIMENSIONS ARE INCHES.



**SUPER DUTY F-SERIES
CHASSIS CAB – NARROW FRAME
FUEL FILLER PIPE LOCATION AND DIMENSIONS**



(CA) BACK OF CAB TO CENTERLINE OF REAR AXLE					
		60 IN. CA	84 IN. CA	108 IN. CA	120 IN. CA
	WHEELBASE				
	Regular Cab	3576 [140.8]	4186 [164.8]		5100 [200.8]
	Super Cab	4110 [161.8]			
	Crew Cab	4475 [176.2]	5085 [200.2]	4795 [188.8]	
A	MIN.	864 [34.0]	1473 [58.0]	2083 [82.0]	2388 [94.0]
	MAX.	1029 [40.5]	1638 [64.5]	2248 [88.5]	2553 [100.5]
B	MIN.	1981 [78.0]	2591 [102.0]	3200 [126.0]	3505 [138.0]
	MAX.	2159 [85.0]	2769 [109.0]	3378 [133.0]	3683 [145.0]
C	MIN.	584 [23.0]	584 [23.0]	584 [23.0]	584 [23.0]
	MAX.	787 [31.0]	787 [31.0]	787 [31.0]	787 [31.0]
D	MIN.	267 [10.5]	267 [10.5]	267 [10.5]	267 [10.5]
	MAX.	343 [13.5]	343 [13.5]	343 [13.5]	343 [13.5]

NOTES - [] DIMENSIONS ARE INCHES.

▽ TORQUE ALL WORM GEAR DRIVEN HOSE CLAMPS TO 2.8 - 3.9 N.m [25-35 IN. LB.]

▽ CRITICAL CONTROL ITEM.

REMOVE AND DISCARD THE FORD INSTALLED FUEL FILL SYSTEM COMPONENTS (PROVIDED FOR SHIPPING PURPOSES ONLY) EXCEPT SAVE AND REUSE THE METAL NECK AND CAP ASSEMBLY.

USE THE NEW HOSES, PIPES, SCUFF GUARDS, TIE WRAPS AND CLAMPS PROVIDED IN THE DUNNAGE KIT.

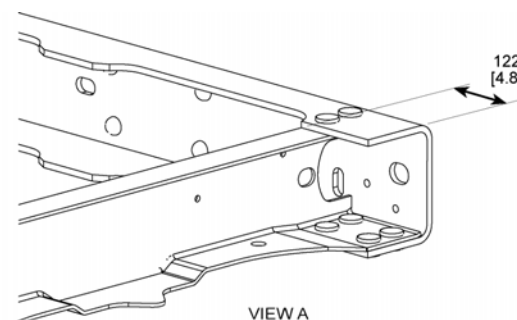
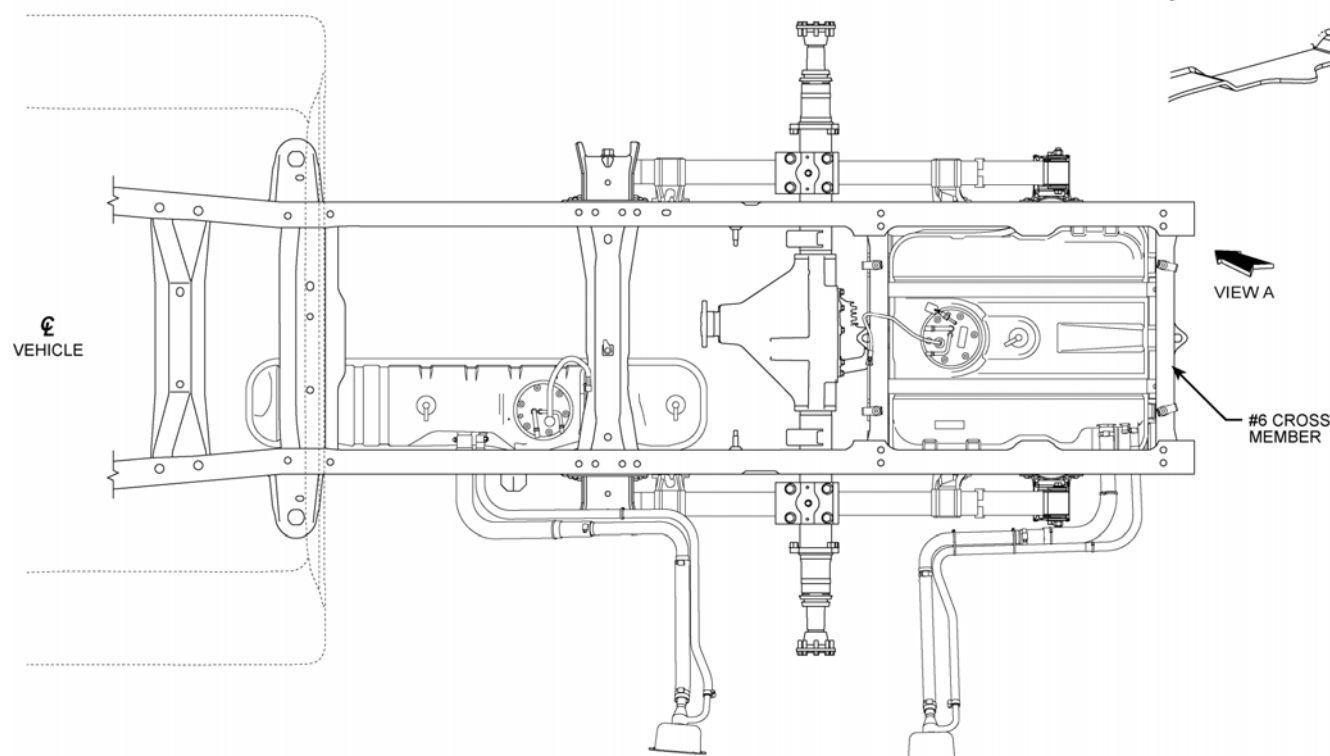
THE COMPLETED FUEL FILL SYSTEM MUST PROVIDED A 4 DEGREE MINIMUM, CONTINUOUS, DOWNWARD SLOPE TO THE FUEL TANK. ADDITIONAL SUPPORT MAY BE REQUIRED TO PREVENT HOSE SAGGING WHICH COULD CAUSE SPRAY OR SPITBACK DURING NORMAL FUELING OPERATIONS.

DO NOT EXTEND THE FUEL FILL SYSTEM OUTBOARD OF THE SECOND UNIT BODY.

THE INSTALLATION OF TUBE EXTENSION 9B149 WILL PERMIT THE LOCATION AFT-OF-AXLE FUEL FILL HOUSING TO BE NO FURTHER REARWARD THAN THE ϕ OF THE FILL HOSE AS IT PASSES THROUGH THE FRAME.

TRIM BOTH ENDS AS DIRECTED.

**SUPER DUTY F-SERIES
CHASSIS CAB – NARROW FRAME
FRAME EXTENSION RECOMMENDATIONS**



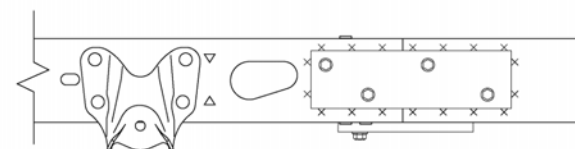
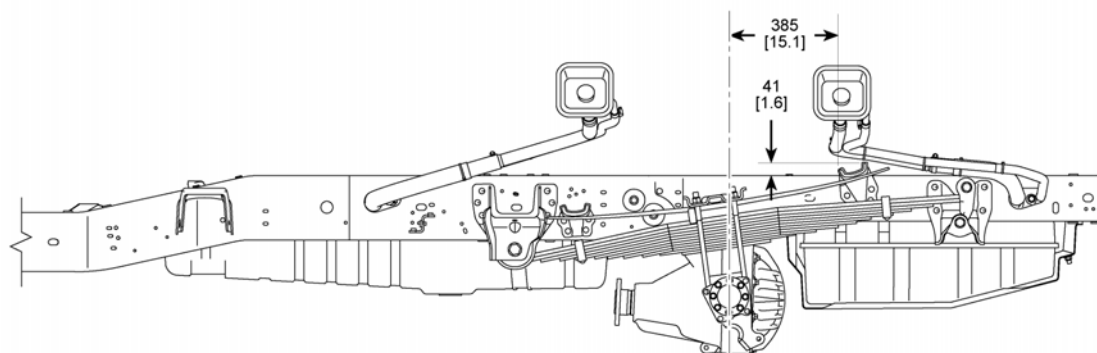
FRAME EXTENSION RECOMMENDATIONS

(applicable to all WB models)

When it is necessary to add a frame extension to the Super Duty F-Series Chassis Cab, follow these suggestions:

- * Clean contaminants off the back portion of the frame using steam, high pressure water or solvent.
- * Protect the fuel system from weld sparks and splatter, being particularly careful with the rubber fuel fill hoses.
- * Select a suitable mild steel channel (not iron) with a section modulus the same as the frame to be extended.
- * Chamfer both the back of the frame and the end of the extensions to be welded. Remove the 2 rearmost lower rivets attaching the rear crossmember to the frame. Weld an overlay plate on to the lower flange of the frame extension that extends approximately 2 1/2" under the frame end.
- * Transfer the rivet hole locations to the lower flange overlay plate and drill through the plate.
- * Disconnect the battery(ies), the ABS Module, and then the Powertrain Control Module (PCM). Connect the welding ground cable to the frame at the back of the vehicle.
- * Clamp the extension into place and weld all around the top and sides, but not the lower flange, following normal weld practices.
- * Grind the outer side of the vertical frame web down smooth, clamp on a re-enforcement section of mild steel approximately 4" x 12" x 1/4" and skip weld to the frame and extension. Do not weld at the corners of the re-enforcement to minimize stress concentrations. Note that this re-enforcement may be combined with a rear shear plate and/or underrun bumper if desired, in which case it would be an "L" shape to pick up the added attachment points.
- * Bolt through the lower overlay plate and frame section using 5/8" grade 5 flange head, bolt and nuts (1).
- * Drill through the frame and re-enforcement and bolt using four 1/2" grade 5 flange head bolts and nuts (1).
- * Coat the frame extension with a suitable protective paint. Reconnect the PCM Module, ABS Module and battery(ies).

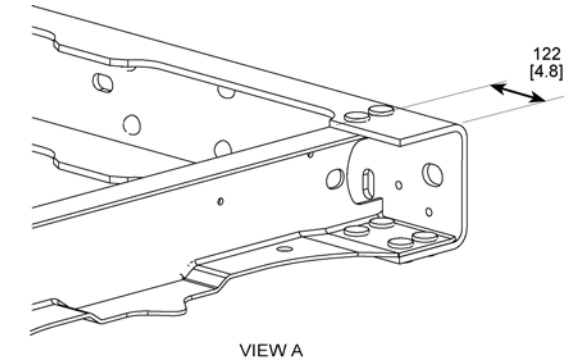
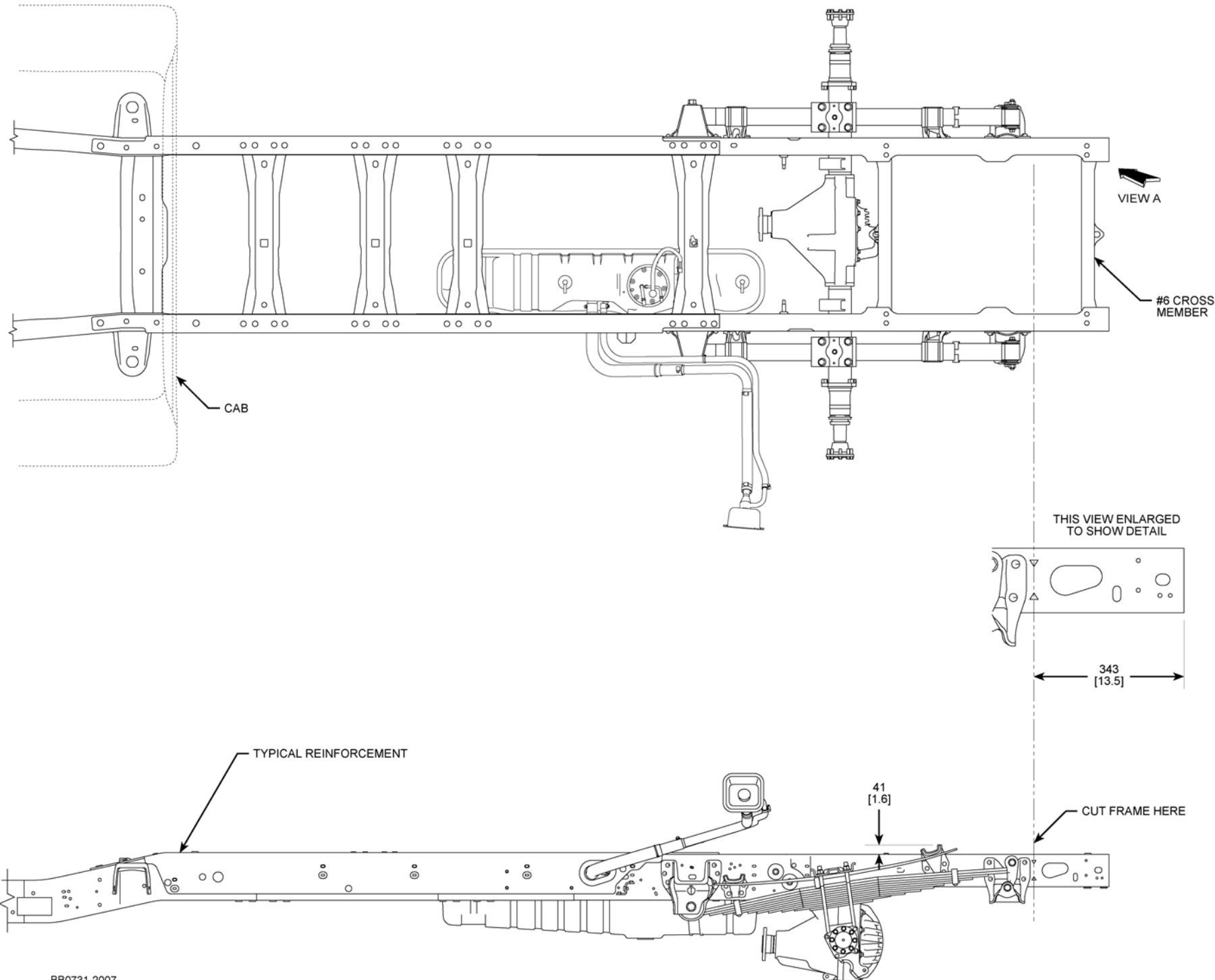
(1) If flange head fasteners are not available, regular hex heads may be substituted with one flat washer under the head of the nut and bolt.



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NOTE — [] DIMENSIONS ARE INCHES.

SUPER DUTY F-SERIES CHASSIS CAB – NARROW FRAME OVERHANG SHORTENING RECOMMENDATIONS



FRAME OVERHANG SHORTENING RECOMMENDATIONS (applicable to all WB models)

If a shorter rear frame overhang is required for the vocational body mounting, the body builder must:

1. Order the chassis with the optional mid-ship fuel tank.
2. Drill out attaching rivets and remove the rear crossmember. Reinstall in the next forward crossmember mounting location provided using grade 8 Bolts, as described in the rivet replacement procedure in the Ford Service Manual.
3. Cut the frame along the line through the two triangle-shaped holes depicted below, using a cutoff wheel or saw. A torch is not recommended. If a torch is used within 4 inches of the rear suspension mounting attachments, these attachments must be either retorqued (where bolts are used) or have the rivets removed and replaced with grade 8 Bolts per the procedure noted above.

NOTE — ON THE F-450/550 CHASSIS, THE FORWARD OUTBOARD REAR SUSPENSION BRACKET BOLT NEEDS TO BE SHARED WITH THE REAR CROSSMEMBER. RETORQUE WITH NEW GRADE 8 M12 BOLT AND NUT.
— [] DIMENSIONS ARE INCHES.

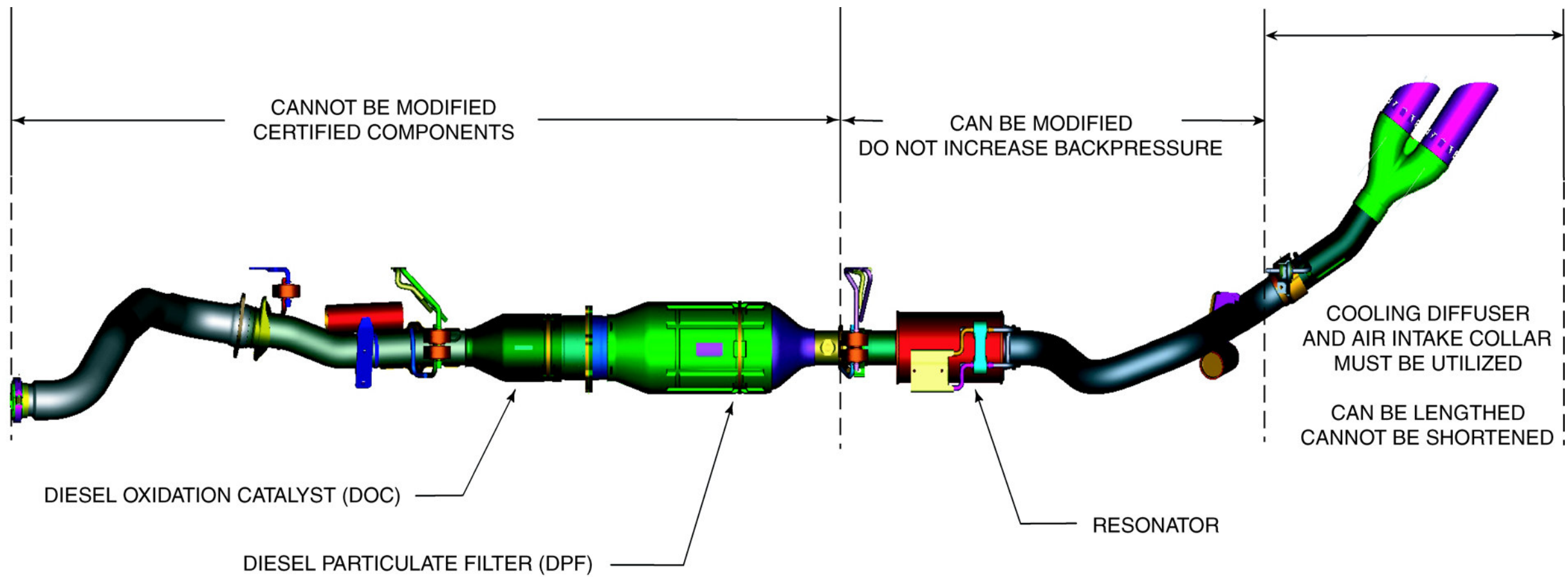
**SUPER DUTY F-SERIES
EXHAUST AFTERTREATMENT**

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SUPER DUTY F-SERIES

2010

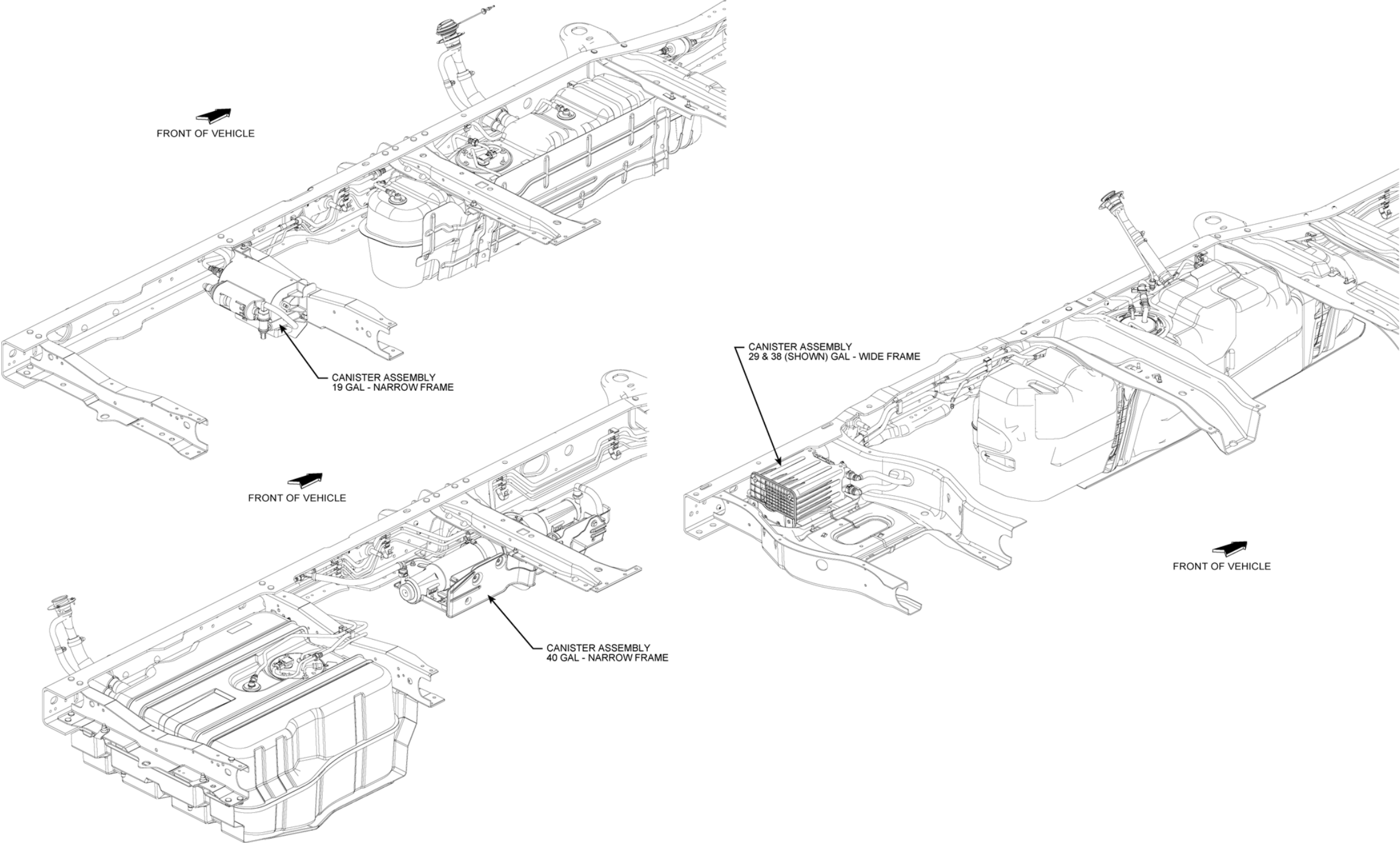
MODEL YEAR



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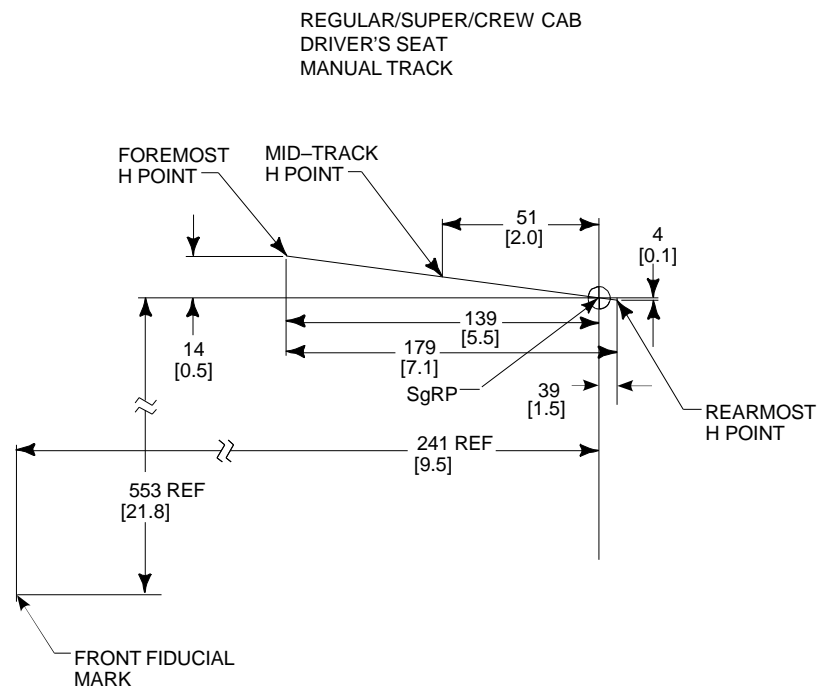
**SUPER DUTY F-SERIES
FUEL SYSTEM EVAPORATIVE EMISSIONS
GASOLINE ONLY**



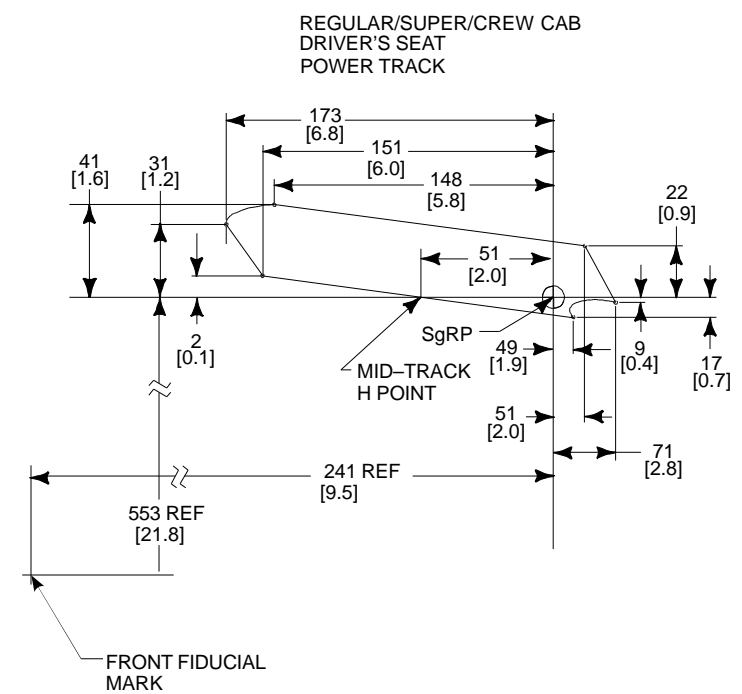
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SUPER DUTY F-SERIES SEAT TRACK TRAVEL / H-POINT LOCATION



BB0298-2005



NOTES — [] DIMENSIONS ARE INCHES.
THIS INFORMATION IS PROVIDED TO ASSIST IN THE
INSTALLATION OF SEATS OTHER THAN FORD
INSTALLED SEATS AND TO HELP PRESERVE THE
INTENDED PERFORMANCE OF THE SAFETY AND
ERGONOMIC FEATURES OF THE 2010 SUPER DUTY
F-SERIES OVER 8500 LB.