

2011

Consumer Information**Dodge Trucks for
Camper Application**

Under the authority of the National Traffic and Motor Vehicle Safety Act, the National Highway Traffic Safety Administration (NHTSA) has established certain requirements concerning trucks capable of accommodating slide-in campers. Manufacturers of such trucks are required to provide, "... the cargo weight rating and the longitudinal limits within which the center of gravity should be located."

This booklet is a compilation of that data. It is designed for the use and guidance of prospective purchasers who intend to use Dodge light-duty pickup trucks to carry slide-in campers and related equipment.

Because conditions of improper load distribution or overloading can have adverse effects on vehicle steering and braking ... possibly resulting in accidents ... knowledge of the cargo weight rating and location of the center of gravity should be important factors to the prospective purchaser of any truck-camper combination.

In keeping with governmental requirements, this information must be maintained in truck dealerships and must be made available to all prospective purchasers who request it. If it becomes necessary to revise this information during a model year, dealers are responsible for making such revisions available to the public.

Chrysler Group LLC

EXCLUSIONS:

The following Dodge Truck models are **NOT** recommended for slide-in camper applications:

DODGE RAM

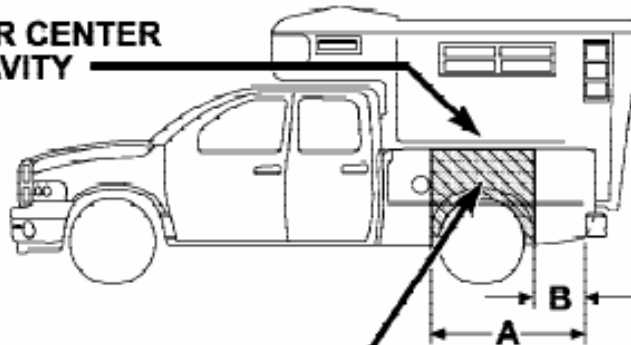
- All 4x4 models equipped with snow plow prep packages.
- All Dodge Ram 2500 Power Wagon models.

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CONSUMER INFORMATION: TRUCK-CAMPER LOADING

CAMPER CENTER OF GRAVITY



**CG ZONE (SHADED AREA):
RECOMMENDED LOCATION FOR CARGO CENTER
OF GRAVITY FOR CARGO WEIGHT RATING**

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The tables on the following pages designate the Cargo Weight Rating and the Center of Gravity Zone for each vehicle listed.

- CARGO WEIGHT RATING (CWR) for a given truck model is the cargo capacity, in pounds, excluding the weight of occupants in the cab of the vehicle.
- CENTER OF GRAVITY (CG) ZONE is the area BETWEEN the forward limit dimension "A", and the rearward limit dimension "B" ... both measured in inches from the rear end of the truck bed or pickup box (see illustration above).

USING THE TABLES:

- At the top of each page are descriptions of the truck models; wheelbase; type of cab; size of pickup box; style of seats; and the gross vehicle weight rating (GVWR) applicable to the truck.
- Sub-headings classify the CWR and CG zone dimensions based on engine types available. Under the "options" column, items of optional equipment (related to the vehicle's intended use) are listed in various combinations, indicating their influence on CWR figures.
- When reading the tables, you will notice that, as more optional equipment is added to the base vehicle (reading down from line 1 to line 8), the CWR is decreased due to the additional weight of the options. At the same time, the size of the CG zone changes due to the LOCATION of the added weight.

INSTALLING THE CAMPER:

- The center of gravity (CG) of the loaded camper, as determined and marked by the camper manufacturer, must fall within the CG zone of the truck (see illustration above).
- The total weight of the fully-equipped camper, furnished by the camper manufacturer, should not exceed the CWR of the truck. After the camper and auxiliary equipment is installed, proper loading should be verified on an accurate truck scale before putting the vehicle into service.
- Be sure the gross vehicle weight rating (GVWR) of the truck is not exceeded and that the loading on front and rear axle systems does not exceed their respective gross axle weight ratings (GAWR).

NOTE: GVWR and GAWR data for the truck appears on the Safety Certification label, located on the door-latch post, on the driver's side.

Model/Wheelbase: Ram 1500, 4x2, 140.5in, **All Engines** **DS1H98**
 Cab (Box) Seats: Crew Cab, SLT, (5.7' Box) Bench/Buckets
 GVWR (lbs): 6800
 Model not recommended for slide-in camper application.

Model/Wheelbase: Ram 1500, 4x2, 140.5in, **All Engines** **DS1L98**
 Cab (Box) Seats: Crew Cab, ST, (5.7' Box) Bench/Buckets
 GVWR (lbs): 6800
 Model not recommended for slide-in camper application.

Model/Wheelbase: Ram 1500, 4x2, 140.5in, **5.7L V-8 HEMI** **DS1P98**
 Cab (Box) Seats: Crew Cab, Laramie, (5.7' Box) Bench/Buckets
 GVWR (lbs): 6800
 Model not recommended for slide-in camper application.

Model/Wheelbase: Ram 1500, 4x2, 140.5in, **5.7L V-8 HEMI** **DS1R98**
 Cab (Box) Seats: Crew Cab, Premium (5.7' Box) Buckets
 GVWR (lbs): 6800
 Model not recommended for slide-in camper application.

Model/Wheelbase: Ram 1500, 4x2, 140.5in, **5.7L V-8 HEMI** **DS1S98**
 Cab (Box) Seats: Crew Cab, Sport (5.7' Box) Buckets
 GVWR (lbs): 6800
 Model not recommended for slide-in camper application.

Model/Wheelbase: Ram 1500, 4x4, 140.5in, **All Engines** **DS6H98**
 Cab (Box) Seats: Crew Cab, SLT, (5.7' Box) Bench/Buckets
 GVWR (lbs): 6800
 Model not recommended for slide-in camper application.

Model/Wheelbase: Ram 1500, 4x4, 140.5in, **All Engines** **DS6L98**
 Cab (Box) Seats: Crew Cab, ST, (5.7' Box) Bench/Buckets
 GVWR (lbs): 6800
 Model not recommended for slide-in camper application.

Model/Wheelbase: Ram 1500, 4x4, 140.5in, **5.7L V-8 HEMI** **DS6P98**
 Cab (Box) Seats: Crew Cab, Laramie (5.7' Box) Bench/Buckets
 GVWR (lbs): 6800
 Model not recommended for slide-in camper application.

Model/Wheelbase: Ram 1500, 4x4, 140.5in, **5.7L V-8 HEMI** **DS6R98**
 Cab (Box) Seats: Crew Cab, Premium (5.7' Box) Buckets
 GVWR (lbs): 6800
 Model not recommended for slide-in camper application.

Model/Wheelbase: Ram 1500, 4x4, 140.5in, **5.7L V-8 HEMI** **DS6S98**
 Cab (Box) Seats: Crew Cab, Sport (5.7' Box) Buckets
 GVWR (lbs): 6800
 Model not recommended for slide-in camper application.

Model/Wheelbase: RAM 2500 4X4/149.5 in. **6.7L 6-Cyl Tur** **DJ7R91**
 Cab (Box) Seats Crew Cab Longhorn (6.5' Box)
 GVWR (lbs) 9600

BUCKET

	"A"	"B"
CWR (lbs)	(in /cm)	(in /cm)
1283	75/ 191	25/ 64

Model/Wheelbase: RAM 2500 4X4/149.5 in. **5.7L 8-Cyl VCT** **DJ7R91**
 Cab (Box) Seats Crew Cab Longhorn (6.5' Box)
 GVWR (lbs) 8800

BUCKET

	"A"	"B"
CWR (lbs)	(in /cm)	(in /cm)
1397	75/ 191	25/ 64

Model/Wheelbase: RAM 2500 4X4/169.5 in. **6.7L 6-Cyl Tur** **DJ7R92**
 Cab (Box) Seats Crew Cab Longhorn (8.0' Box)
 GVWR (lbs) 9600

BUCKET

	"A"	"B"
CWR (lbs)	(in /cm)	(in /cm)
1095	64/ 162	25/ 64

Model/Wheelbase: RAM 2500 4X4/169.5 in. **5.7L 8-Cyl VCT** **DJ7R92**
 Cab (Box) Seats Crew Cab Longhorn (8.0' Box)
 GVWR (lbs) 8800

BUCKET

	"A"	"B"
CWR (lbs)	(in /cm)	(in /cm)
1155	75/ 191	25/ 64

Model/Wheelbase: RAM 2500 4X4/149.5 in. **5.7L 8-Cyl VCT** **DJ7X91**
 Cab (Box) Seats Crew Cab Powerwagon (6.5' Box)
 GVWR (lbs) 8510

BUCKET

	"A"	"B"
CWR (lbs)	(in /cm)	(in /cm)
691	40/ 102	25/ 64

*Camper not recommended

Model/Wheelbase: RAM 3500 4X2/149.5 in. **6.7L 6-Cyl Tur** **D23H91**
 Cab (Box) Seats Crew Cab SLT (6.5' Box)
 GVWR (lbs) 10100

BENCH

	"A"	"B"
CWR (lbs)	(in /cm)	(in /cm)
2206	65/ 164	25/ 64

Model/Wheelbase: RAM 3500 4X2/149.5 in. **6.7L 6-Cyl Tur** **D23H91**
 Cab (Box) Seats Crew Cab SLT (6.5' Box)
 GVWR (lbs) 10100

BUCKET

	"A"	"B"
CWR (lbs)	(in /cm)	(in /cm)
2380	69/ 176	25/ 64

Model/Wheelbase: RAM 3500 4X2/169.5 in. **6.7L 6-Cyl Tur** **D23H92**
 Cab (Box) Seats Crew Cab SLT (8.0' Box)
 GVWR (lbs) 11500

BENCH

	"A"	"B"
CWR (lbs)	(in /cm)	(in /cm)
3142	49/ 125	25/ 64

Model/Wheelbase: RAM 3500 4X2/169.5 in. **6.7L 6-Cyl Tur** **D23H92**
 Cab (Box) Seats Crew Cab SLT (8.0' Box)
 GVWR (lbs) 11500

BUCKET

	"A"	"B"
CWR (lbs)	(in /cm)	(in /cm)
3321	55/ 138	25/ 64

Model/Wheelbase: RAM 3500 4X2/169.5 in. **6.7L 6-Cyl Tur** **D23H92**
 Cab (Box) Seats Crew Cab SLT (8.0' Box)
 GVWR (lbs) 10100

BENCH

	"A"	"B"
CWR (lbs)	(in /cm)	(in /cm)
2080	52/ 132	25/ 64

Model/Wheelbase: RAM 3500 4X2/169.5 in. **6.7L 6-Cyl Tur** **D23H92**
 Cab (Box) Seats Crew Cab SLT (8.0' Box)
 GVWR (lbs) 10100

BUCKET

	"A"	"B"
CWR (lbs)	(in /cm)	(in /cm)
2258	60/ 152	25/ 64

Model/Wheelbase: RAM 3500 4X2/149.5 in. **6.7L 6-Cyl Tur** **D23L91**
 Cab (Box) Seats Crew Cab ST (6.5' Box)
 GVWR (lbs) 10100

BENCH

	"A"	"B"
CWR (lbs)	(in /cm)	(in /cm)
2378	73/ 185	25/ 64

Model/Wheelbase: RAM 3500 4X2/149.5 in. **6.7L 6-Cyl Tur** **D23L91**
 Cab (Box) Seats Crew Cab ST (6.5' Box)
 GVWR (lbs) 10100

BENCH

	"A"	"B"
CWR (lbs)	(in /cm)	(in /cm)
2378	73/ 185	25/ 64

Model/Wheelbase: RAM 3500 4X2/169.5 in. **6.7L 6-Cyl Tur** **D23L92**
 Cab (Box) Seats Crew Cab ST (8.0' Box)
 GVWR (lbs) 11500

BENCH

	"A"	"B"
CWR (lbs)	(in /cm)	(in /cm)
3212	53/ 135	25/ 64

Model/Wheelbase: RAM 3500 4X2/169.5 in. **6.7L 6-Cyl Tur** **D23L92**
 Cab (Box) Seats Crew Cab ST (8.0' Box)
 GVWR (lbs) 10100

BENCH

	"A"	"B"
CWR (lbs)	(in /cm)	(in /cm)
2149	58/ 148	25/ 64

Model/Wheelbase: RAM 3500 4X2/149.5 in. **6.7L 6-Cyl Tur** **D23P91**
 Cab (Box) Seats Crew Cab Laramie (6.5' Box)
 GVWR (lbs) 10100

BENCH

	"A"	"B"
CWR (lbs)	(in /cm)	(in /cm)
2242	69/ 176	25/ 64

Model/Wheelbase: RAM 3500 4X2/149.5 in. **6.7L 6-Cyl Tur** **D23P91**
 Cab (Box) Seats Crew Cab Laramie (6.5' Box)
 GVWR (lbs) 10100

BUCKET

	"A"	"B"
CWR (lbs)	(in /cm)	(in /cm)
2401	73/ 186	25/ 64

Model/Wheelbase: RAM 3500 4X2/169.5 in. **6.7L 6-Cyl Tur** **D23P92**
 Cab (Box) Seats Crew Cab Laramie (8.0' Box)
 GVWR (lbs) 11500

BENCH

	"A"	"B"
CWR (lbs)	(in /cm)	(in /cm)
3057	50/ 128	25/ 64

Model/Wheelbase: RAM 3500 4X2/169.5 in. **6.7L 6-Cyl Tur** **D23P92**
 Cab (Box) Seats Crew Cab Laramie (8.0' Box)
 GVWR (lbs) 11500

BUCKET

	"A"	"B"
CWR (lbs)	(in /cm)	(in /cm)
3216	56/ 141	25/ 64

Model/Wheelbase: RAM 3500 4X2/169.5 in. **6.7L 6-Cyl Tur** **D23P92**
 Cab (Box) Seats Crew Cab Laramie (8.0' Box)
 GVWR (lbs) 10100

BENCH

	"A"	"B"
CWR (lbs)	(in /cm)	(in /cm)
2056	57/ 144	25/ 64

Model/Wheelbase: RAM 3500 4X2/169.5 in. **6.7L 6-Cyl Tur** **D23P92**
 Cab (Box) Seats Crew Cab Laramie (8.0' Box)
 GVWR (lbs) 10100

BUCKET

	"A"	"B"
CWR (lbs)	(in /cm)	(in /cm)
2215	64/ 161	25/ 64

Model/Wheelbase: RAM 3500 4X2/149.5 in. **6.7L 6-Cyl Tur** **D23R91**
 Cab (Box) Seats Crew Cab Premium (6.5' Box)
 GVWR (lbs) 10100

BUCKET

	"A"	"B"
CWR (lbs)	(in /cm)	(in /cm)
2259	66/ 158	25/ 64

Model/Wheelbase: RAM 3500 4X2/169.5 in. **6.7L 6-Cyl Tur** **D23R92**
 Cab (Box) Seats Crew Cab Premium (8.0' Box)
 GVWR (lbs) 11500

BUCKET

	"A"	"B"
CWR (lbs)	(in /cm)	(in /cm)
3203	56/ 143	25/ 64

Model/Wheelbase: RAM 3500 4X2/169.5 in. **6.7L 6-Cyl Tur** **D23R92**
 Cab (Box) Seats Crew Cab Premium (8.0' Box)
 GVWR (lbs) 10100

BUCKET

	"A"	"B"
CWR (lbs)	(in /cm)	(in /cm)
2344	61/ 155	25/ 64

2011 RAM CREW CAB CAMPER GUIDE

Model/Wheelbase: RAM 3500 4x4/149.5 in. 6.7L 6-Cyl Tur **D28H91**
 Cab (Box) Seats Crew Cab SLT (6.5' Box)
 GVWR (lbs) 10100

BENCH

	"A"	"B"
CWR (lbs)	(in /cm)	(in /cm)
1796	41/ 105	25/ 64

Model/Wheelbase: RAM 3500 4x4/149.5 in. 6.7L 6-Cyl Tur **D28H91**
 Cab (Box) Seats Crew Cab SLT (6.5' Box)
 GVWR (lbs) 10100

BUCKET

	"A"	"B"
CWR (lbs)	(in /cm)	(in /cm)
2002	50/ 127	25/ 64

Model/Wheelbase: RAM 3500 4x4/169.5 in. 6.7L 6-Cyl Tur **D28H92**
 Cab (Box) Seats Crew Cab SLT (8.0' Box)
 GVWR (lbs) 12200

BENCH

	"A"	"B"
CWR (lbs)	(in /cm)	(in /cm)
3430	42/ 107	25/ 64

Model/Wheelbase: RAM 3500 4x4/169.5 in. 6.7L 6-Cyl Tur **D28H92**
 Cab (Box) Seats Crew Cab SLT (8.0' Box)
 GVWR (lbs) 12200

BUCKET

	"A"	"B"
CWR (lbs)	(in /cm)	(in /cm)
3639	42/ 107	25/ 64

Model/Wheelbase: RAM 3500 4x4/169.5 in. 6.7L 6-Cyl Tur **D28H92**
 Cab (Box) Seats Crew Cab SLT (8.0' Box)
 GVWR (lbs) 10100

BENCH

	"A"	"B"
CWR (lbs)	(in /cm)	(in /cm)
1700	42/ 107	25/ 64

Model/Wheelbase: RAM 3500 4x4/169.5 in. 6.7L 6-Cyl Tur **D28H92**
 Cab (Box) Seats Crew Cab SLT (8.0' Box)
 GVWR (lbs) 10100

BUCKET

	"A"	"B"
CWR (lbs)	(in /cm)	(in /cm)
1909	42/ 107	25/ 64

2011 RAM CREW CAB CAMPER GUIDE

Model/Wheelbase: RAM 3500 4x4/149.5 in. 6.7L 6-Cyl Tur **D28L91**
 Cab (Box) Seats Crew Cab ST (6.5' Box)
 GVWR (lbs) 10100

BENCH

	"A"	"B"
CWR (lbs)	(in /cm)	(in /cm)
2114	57/ 145	25/ 64

Model/Wheelbase: RAM 3500 4x4/169.5 in. 6.7L 6-Cyl Tur **D28L92**
 Cab (Box) Seats Crew Cab ST (8.0' Box)
 GVWR (lbs) 12200

BENCH

	"A"	"B"
CWR (lbs)	(in /cm)	(in /cm)
3745	43/ 110	25/ 64

Model/Wheelbase: RAM 3500 4x4/169.5 in. 6.7L 6-Cyl Tur **D28L92**
 Cab (Box) Seats Crew Cab ST (8.0' Box)
 GVWR (lbs) 10100

BENCH

	"A"	"B"
CWR (lbs)	(in /cm)	(in /cm)
2014	47/ 118	25/ 64

Model/Wheelbase: RAM 3500 4x4/149.5 in. 6.7L 6-Cyl Tur **D28P91**
 Cab (Box) Seats Crew Cab Laramie (6.5' Box)
 GVWR (lbs) 10100

BENCH

	"A"	"B"
CWR (lbs)	(in /cm)	(in /cm)
1868	40/ 102	25/ 64

Model/Wheelbase: RAM 3500 4x4/149.5 in. 6.7L 6-Cyl Tur **D28P91**
 Cab (Box) Seats Crew Cab Laramie (6.5' Box)
 GVWR (lbs) 10100

BUCKET

	"A"	"B"
CWR (lbs)	(in /cm)	(in /cm)
2027	48/ 121	25/ 64

Model/Wheelbase: RAM 3500 4x4/169.5 in. 6.7L 6-Cyl Tur **D28P92**
 Cab (Box) Seats Crew Cab Laramie (8.0' Box)
 GVWR (lbs) 12200

BENCH

	"A"	"B"
CWR (lbs)	(in /cm)	(in /cm)
3655	42/ 107	25/ 64

Model/Wheelbase: RAM 3500 4x4/169.5 in. 6.7L 6-Cyl Tur **D28P92**
 Cab (Box) Seats Crew Cab Laramie (8.0' Box)
 GVWR (lbs) 12200

BUCKET

	"A"	"B"
CWR (lbs)	(in /cm)	(in /cm)
3814	42/ 107	25/ 64

Model/Wheelbase: RAM 3500 4x4/169.5 in. 6.7L 6-Cyl Tur **D28P92**
 Cab (Box) Seats Crew Cab Laramie (8.0' Box)
 GVWR (lbs) 10100

BENCH

	"A"	"B"
CWR (lbs)	(in /cm)	(in /cm)
1988	42/ 107	25/ 64

Model/Wheelbase: RAM 3500 4x4/169.5 in. 6.7L 6-Cyl Tur **D28P92**
 Cab (Box) Seats Crew Cab Laramie (8.0' Box)
 GVWR (lbs) 10100

BUCKET

	"A"	"B"
CWR (lbs)	(in /cm)	(in /cm)
2146	47/ 119	25/ 64

Model/Wheelbase: RAM 3500 4x4/149.5 in. 6.7L 6-Cyl Tur **D28R91**
 Cab (Box) Seats Crew Cab Premium (6.5' Box)
 GVWR (lbs) 10100

BUCKET

	"A"	"B"
CWP (lbs)	(in /cm)	(in /cm)
1946	75/ 191	25/ 64

Model/Wheelbase: RAM 3500 4x4/169.5 in. 6.7L 6-Cyl Tur **D28R92**
 Cab (Box) Seats Crew Cab Premium (8.0' Box)
 GVWP (lbs) 12200

BUCKET

	"A"	"B"
CWP (lbs)	(in /cm)	(in /cm)
3485	54/ 137	25/ 64

Model/Wheelbase: RAM 3500 4x4/169.5 in. 6.7L 6-Cyl Tur **D28R92**
 Cab (Box) Seats Crew Cab Premium (8.0' Box)
 GVWP (lbs) 10100

BUCKET

	"A"	"B"
CWP (lbs)	(in /cm)	(in /cm)
1819	70/ 178	25/ 64