

| 2012 3500 Ram Chassis Cab                                                          |              |                                      |                           |                                      |                           |
|------------------------------------------------------------------------------------|--------------|--------------------------------------|---------------------------|--------------------------------------|---------------------------|
|                                                                                    |              | 4x2                                  |                           | 4x4                                  |                           |
| Engine                                                                             |              | 5.7L Hemi V8                         | 6.7L Cummins Diesel       | 5.7L Hemi V8                         | 6.7L Cummins Diesel       |
| Transmission                                                                       |              | 6 Speed Auto 66RFE                   | 6-Speed Auto Aisin AS68RC | 6 Speed Auto 66RFE                   | 6-Speed Auto Aisin AS68RC |
|                                                                                    |              |                                      | 6-Speed Manual G56        |                                      | 6-Speed Manual G56        |
| Clutch                                                                             |              |                                      | 318mm                     |                                      | 318mm                     |
| Frame Side Rail Dimensions (in)<br>Height x Thickness                              | Front Outer  | 7.44 x 0.165                         |                           | 7.44 x 0.165                         |                           |
|                                                                                    | Front Center | N/A                                  |                           | N/A                                  |                           |
|                                                                                    | Kickup       | 14.13 x 0.224                        |                           | 14.13 x 0.224                        |                           |
|                                                                                    | Rear         | 6.12 x 0.224                         |                           | 6.12 x 0.224                         |                           |
| Frame Section Modulus                                                              |              | N/A                                  |                           | N/A                                  |                           |
| Axle, Front Capacity (lb)                                                          |              | 5500                                 |                           | 5500                                 |                           |
| Axle, Rear Capacity (lb)                                                           |              | SRW = 6200, DRW = 9350               |                           | SRW = 6200, DRW = 9350               |                           |
| Axle, Ratio to 1                                                                   |              | 3.42, 3.73 / 4.10                    |                           | 3.42, 3.73 / 4.10                    |                           |
| Brakes, Hydraulic Front                                                            |              | 14.17x1.39 Disc (313.2 in2)          |                           | 14.17x1.39 Disc (313.2 in2)          |                           |
| Brakes, Hydraulic Rear                                                             |              | 14.09x1.18 Disc (309.6 in2)          |                           | 14.09x1.18 Disc (309.6 in2)          |                           |
| Booster                                                                            |              | Hydroboost Standard                  |                           | Hydroboost Standard                  |                           |
| Fuel Tank Gallons                                                                  |              | 52gal, 22 OPT.                       |                           | 52gal, 22 OPT.                       |                           |
| Steering                                                                           |              | RCB Power Steering                   |                           | RCB Power Steering                   |                           |
| Transfer Case -- Standard                                                          |              |                                      |                           | 2-Speed Man Shift NV271 Part Time*   |                           |
| -- Optional                                                                        |              |                                      |                           | 2-Speed Elec Shift NV273 Part Time*  |                           |
| Tire Sizes                                                                         | Standard     | LT265/70R17E SRW<br>LT235/80R17E DRW |                           | LT265/70R17E SRW<br>LT235/80R17E DRW |                           |
|                                                                                    | Max Avail    | LT265/70R17E SRW<br>LT235/80R17E DRW |                           | LT265/70R17E SRW<br>LT235/80R17E DRW |                           |
| Wheels, Type (in)                                                                  |              | 8-hole disk 17x7.5 in SRW            |                           | 8-hole disk 17x7.5 in SRW            |                           |
| * - Transfer cases move to Borg Warner 46 (Electric) & 47 (Manual) in January 2012 |              |                                      |                           |                                      |                           |



| 2012 4500 Ram Chassis Cab                                                              |              |                            |                                     |
|----------------------------------------------------------------------------------------|--------------|----------------------------|-------------------------------------|
|                                                                                        |              | 4x2                        | 4x4                                 |
| Engine                                                                                 |              | 6.7L TD Cummins            | 6.7L TD Cummins                     |
| Transmission                                                                           | Std          | 6-Spd Manual - G56         | 6-Spd Manual - G56                  |
|                                                                                        | Opt          | 6-Spd Automatic - AS68RC   | 6-Spd Automatic - AS68RC            |
| Clutch                                                                                 |              | 12.5"                      | 12.5"                               |
| Frame Side Rail Dimensions (in)<br>Height x Thickness                                  | Front Outer  | 8.50 x 0.244               | 8.50 x 0.244                        |
|                                                                                        | Front Center | N/A                        | N/A                                 |
|                                                                                        | Kickup       | 14.28 x 0.303              | 14.28 x 0.303                       |
|                                                                                        | Rear         | 6.27 x 0.303               | 6.27 x 0.303                        |
| Frame Section Modulus                                                                  |              | N/A                        | N/A                                 |
| Axle, Front Capacity (lb)                                                              |              | 7000 lbs.                  | 7000 lbs.                           |
| Axle, Rear Capacity (lb)                                                               |              | 12.8" DRW - 12,000 lbs.    | 12.8" DRW - 12,000 lbs.             |
| Axle, Ratio to 1                                                                       |              | 4.10 / 4.44 / 4.88         |                                     |
| Brakes, Hydraulic                                                                      |              | 15.35" x 1.54" (361.6 in2) | 15.35" x 1.54" (361.6 in2)          |
| Brakes, Hydraulic                                                                      |              | 15.35" x 1.54" (361.6 in2) | 15.35" x 1.54" (361.6 in2)          |
| Booster                                                                                |              | Hydroboost Standard        | Hydroboost Standard                 |
| Fuel Tank Gallons                                                                      |              | 52 gal, 220PT              | 52 gal, 220PT                       |
| Steering                                                                               |              | RCB Power Steering         | RCB Power Steering                  |
| Transfer Case -- Standard                                                              |              | N/A                        | 2-Speed Man Shift NV271 Part Time*  |
| -- Optional                                                                            |              | N/A                        | 2-Speed Elec Shift NV273 Part Time* |
| Tire Sizes                                                                             |              | 225/70R19.5                |                                     |
| Wheels, Type (in)                                                                      |              | 19.5X6.0X5.35              |                                     |
| * - Transfer cases move to Borg Warner 4446 (Electric) & 4447 (Manual) in January 2012 |              |                            |                                     |



| 2012 5500 Ram Chassis Cab                                                              |              |                            |                                     |
|----------------------------------------------------------------------------------------|--------------|----------------------------|-------------------------------------|
|                                                                                        |              | 4x2                        | 4x4                                 |
| Engine                                                                                 |              | 6.7L TD Cummins            | 6.7L TD Cummins                     |
| Transmission                                                                           | Std          | 6-Spd Manual - G56         | 6-Spd Manual - G56                  |
|                                                                                        | Opt          | 6-Spd Automatic - AS68RC   | 6-Spd Automatic - AS68RC            |
| Clutch                                                                                 |              | 12.5"                      | 12.5"                               |
| Frame Side Rail Dimensions (in)<br>Height x Thickness                                  | Front Outer  | 8.50 x 0.244               | 8.50 x 0.244                        |
|                                                                                        | Front Center | N/A                        | N/A                                 |
|                                                                                        | Kickup       | 14.28 x 0.303              | 14.28 x 0.303                       |
|                                                                                        | Rear         | 6.27 x 0.303               | 6.27 x 0.303                        |
| Frame Section Modulus                                                                  |              | N/A                        | N/A                                 |
| Axle, Front Capacity (lb)                                                              |              | 7000 lbs.                  | 7000 lbs.                           |
| Axle, Rear Capacity (lb)                                                               |              | 12.8" DRW - 13,500 lbs.    | 12.8" DRW - 13,500 lbs.             |
| Axle, Ratio to 1                                                                       |              | 4.10 / 4.44 / 4.88         |                                     |
| Brakes, Hydraulic                                                                      |              | 15.35" x 1.54" (361.6 in2) | 15.35" x 1.54" (361.6 in2)          |
| Brakes, Hydraulic                                                                      |              | 15.35" x 1.54" (361.6 in2) | 15.35" x 1.54" (361.6 in2)          |
| Booster                                                                                |              | Hydroboost Standard        | Hydroboost Standard                 |
| Fuel Tank Gallons                                                                      |              | 52 gal, 22OPT              | 52 gal, 22OPT                       |
| Steering                                                                               |              | RCB Power Steering         | RCB Power Steering                  |
| Transfer Case -- Standard                                                              |              | N/A                        | 2-Speed Man Shift NV271 Part Time*  |
| -- Optional                                                                            |              | N/A                        | 2-Speed Elec Shift NV273 Part Time* |
| Tire Sizes                                                                             |              | 225/70R19.5                |                                     |
| Wheels, Type (in)                                                                      |              | 19.5X6.0X5.35              |                                     |
| * - Transfer cases move to Borg Warner 4446 (Electric) & 4447 (Manual) in January 2012 |              |                            |                                     |



## 2012 Ram 3500 Fluid capacity and type

|                                                   | Fluid capacity | Type                                                                                                                           |
|---------------------------------------------------|----------------|--------------------------------------------------------------------------------------------------------------------------------|
| Cummins 6.7L Diesel Engine Oil API CJ-4 certified | 12 quarts      | (A) 15W-40 0°F(-18°C) —————>Warmer<br>(B) *5W-40 Synthetic Below 0°F (-18°C) —>Warmer<br>* Synthetic Required Below 0°F(-18°C) |
| Coolant                                           | 5.7 Gallons    | 5year 100,000 mile HOAT (Hybrid Organic Additive Technology)                                                                   |
| Aisin Automatic Transmission                      | 24 Quarts      | Mopar AS68RC or Mobil ATF3309                                                                                                  |
| G56 Manual Transmission                           | 5 Quarts       | ATF+4                                                                                                                          |
| A/C Refrigerant                                   | 1.873 lbs      | R134-A                                                                                                                         |
| A/C Oil Total                                     | 7 oz           | PAG                                                                                                                            |
| AAM 9.25 Front Axle                               | 2.0L           | 75W-90                                                                                                                         |
| AAM 11.5 Rear Axle                                | 4.0L           | 75W-90                                                                                                                         |
| Power Steering                                    | 2 Quarts       | ATF+4                                                                                                                          |
| Transfer Case                                     | 2 Quarts       | ATF+4                                                                                                                          |

## 2012 Ram 4500/5500 Fluid capacity and type

|                                                   | Fluid capacity | Type                                                                                                                           |
|---------------------------------------------------|----------------|--------------------------------------------------------------------------------------------------------------------------------|
| Cummins 6.7L Diesel Engine Oil API CJ-4 certified | 12 quarts      | (A) 15W-40 0°F(-18°C) —————>Warmer<br>(B) *5W-40 Synthetic Below 0°F (-18°C) —>Warmer<br>* Synthetic Required Below 0°F(-18°C) |
| Coolant                                           | 5.7 Gallons    | 5year 100,000 mile HOAT (Hybrid Organic Additive Technology)                                                                   |
| Aisin Automatic Transmission                      | 24 Quarts      | Mopar AS68RC or Mobil ATF3309                                                                                                  |
| G56 Manual Transmission                           | 5 Quarts       | ATF+4                                                                                                                          |
| A/C Refrigerant                                   | 1.873 lbs      | R134-A                                                                                                                         |
| A/C Oil Total                                     | 7 oz           | PAG                                                                                                                            |
| Magna Front Axle                                  | 10.77 pints    | GL5 SAE 75W-90 Synthetic                                                                                                       |
| Dana Rear Axle                                    | 4.9 Quarts     | GL5 SAE 75W-90 Synthetic                                                                                                       |
| Power Steering                                    | 2 Quarts       | ATF+4                                                                                                                          |
| Transfer Case                                     | 2 Quarts       | ATF+4                                                                                                                          |

