

# GMC News

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## 2015 GMC SIERRA 2500HD SPECIFICATIONS

### Overview

Models:	2500HD regular cab with 8' box, 2WD & 4WD 2500HD double cab with 6'6" box, 2WD & 4WD 2500HD double cab with 8' box, 2WD & 4WD 2500HD crew cab with 6'6" box, 2WD & 4WD 2500HD crew cab with 8' box, 2WD & 4WD
Body style / driveline:	2-3 passenger regular cab or 5-6 passenger double cab, 5-6-passenger crew cab; 3/4-ton; 2- and 4-wheel-drive heavy-duty pickup
Construction:	body on frame
EPA vehicle class:	full-size truck
Manufacturing location:	Fort Wayne, Ind., and Flint, Mich.
Key competitors:	Ford Super Duty Series pickup, Ram heavy-duty pickup

### Engines

	<b>Vortec 6.0L V-8 (L96 / LC8)</b>	<b>Duramax 6.6L Turbo-Diesel V-8 (LML)</b>
Type:	6.0L V-8	6.6L V-8
Displacement (cu in / cc):	364 / 5967	403 / 6599
Bore & stroke (in / mm):	4.00 x 3.62 / 101.6 x 92	4.05 x 3.89 / 103 x 99
Block material:	cast iron	cast iron
Cylinder head material:	cast aluminum	cast aluminum
Valvetrain:	overhead valve, two valves per cylinder, variable valve timing	overhead valve, four valves per cylinder
Ignition system:	coil-near-plug, platinum-tipped spark plugs, low-resistance spark plug wires	compression, glow plug start aid
Fuel delivery:	sequential fuel injection	direct injection diesel with high pressure common rail
Compression ratio:	9.6:1	16.0:1
Horsepower (hp / kW @ rpm):	360 / 268 @ 5400 (L96 / LC8 w/ gas)* 301 / 225 @ 5000 (LC8 w/ CNG)*	397 / 296 @ 3000
Torque (lb-ft / Nm @ rpm):	380 / 515 @ 4200 (L96 / LC8 w/ gas) 333 / 452 @ 4200 (LC8 w/ CNG)*	765 / 1037 @ 1600
Recommended fuel:	regular unleaded (L96) regular unleaded or CNG (LC8)*	diesel or B20
Maximum engine speed (rpm):	6000	3450 (powered) 4800 (braking)
Emissions controls:	three-way catalytic converter, positive crankcase ventilation, evaporative collection system	cooled exhaust gas recirculation (EGR), EGR cooling-bypass system, diesel particulate filter system (DPF), selective catalyst reduction (SCR)

\*SAE certified.

### Transmissions

	<b>Hydra-Matic 6L90</b>	<b>Allison 1000</b>
Type:	six-speed automatic (with Vortec 6.0L)	six-speed automatic (with Duramax 6.6L)
Gear ratios (:1):		
First:	4.03	3.10
Second:	2.36	1.81
Third:	1.53	1.41
Fourth:	1.15	1.00
Fifth:	0.85	0.71
Sixth:	0.67	0.61

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Reverse:	3.06	4.49
Final drive ratio:	4.10 or 3.73	3.73

## Chassis / Suspension

Front:	long- and short-arm independent front torsion bar suspension
Rear:	semi-elliptic two-stage multileaf spring
Steering type:	integral power-assisted recirculating ball
Steering ratio:	16.1
Steering wheel turns, lock-to-lock:	3.57

## Turning Circle

	Regular Cab	Double Cab	Crew Cab
Turning circle, curb-to-curb (ft / m):	6'6" box: N/A 8' box: 45.9 / 14	6'6" box: 49.2 / 15 8' box: 53.1 / 16.2	6'6" box: 51.5 / 15.7 8' box: 56.1 / 17.1

## Brakes

Type:	power-assisted, Hydroboost brake-apply system, four-wheel disc, four-wheel ABS
Rotor diameter x thickness (in / mm):	front: 13.98 x 1.57 / 350 x 40 rear: 14.17 x 1.34 / 360 x 34
Total swept area (sq in / sq cm):	front: 277.6 / 1791 rear: 282 / 1819

## Wheels / Tires

Wheel size and type:	17 x 7.5-in steel 17 x 7.5-in chrome-clad steel 17 x 7.5-in machined aluminum 18 x 8.0-in steel 18 x 8.0-in polished aluminum 20 x 8.5-in polished aluminum
Tire size:	LT245/75R17 all season blackwall LT265/70R17 all terrain blackwall LT265/70R18 all season blackwall LT265/70R18 all terrain blackwall LT265/60R20 all terrain blackwall

## Dimensions

### Exterior

	Regular Cab 8' Box	Double Cab 6'6" Box	Double Cab 8' Box	Crew Cab 6'6" Box	Crew Cab 8' Box
Wheelbase (in / mm):	133.6 / 3393	144.2 / 3662	158.1 / 4017	153.7 / 3904	167.7 / 4258
Overall length (in / mm):	224.3 / 5699	239.9 / 5841	248.8 / 6321	239.4 / 6083	258.3 / 6563
Overall width (in / mm):	80.1 / 2035	80.5 / 2045	80.5 / 2045	80.5 / 2045	80.5 / 2045
Overall height – 2WD (in / mm):	77.8 / 1976	78.1 / 1984	77.9 / 1978	78.3 / 1988	78 / 1981
Overall height – 4WD (in / mm):	77.7 / 1975	78 / 1983	77.8 / 1977	78.2 / 1987	77.9 / 1980
Track – front (in / mm):	68.8 / 1748	68.8 / 1748	68.8 / 1748	68.8 / 1748	68.8 / 1748
Track – rear (in / mm):	67.3 / 1709	67.3 / 1709	67.3 / 1709	67.3 / 1709	67.3 / 1709
Min. ground clearance – 2WD	front: 9.8 / 249 rear: 9.1 / 231	front: 9.8 / 249 rear: 8.6 / 218	front: 9.8 / 249 rear: 8.5 / 216	front: 9.8 / 249 rear: 8.4 / 213	front: 9.8 / 249 rear: 8.3 / 211

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(in / mm):					
Min. ground clearance – 4WD (in / mm):	front: 9.75 / 248 rear: 9.1 / 231	front: 9.75 / 248 rear: 8.5 / 216	front: 9.75 / 248 rear: 8.4 / 214	front: 9.75 / 248 rear: 8.2 / 208	front: 9.75 / 248 rear: 8.2 / 208
Step-in height (in / mm):	26.3 / 668	26.2 / 665	26 / 662	26 / 661	25.9 / 658

## Cargo box

	6' 6" box	8' box
Cargo volume (cu ft / L):	61 / 1728	76.3 / 2162
Length at floor (in / mm):	78.9 / 2003	97.8 / 2483
Width at floor (in / mm):	64.9 / 1642	64.6 / 1642
Width between wheelhousings (in / mm):	51 / 1296	51 / 1296
Tailgate width (in / mm):	62.2 / 1579	62.2 / 1579
Inside height (in / mm):	21.1 / 536	21.1 / 536

## Interior

	Regular Cab	Double Cab	Crew Cab
Headroom (in / mm):	42.8 / 1087	front: 42.8 / 1087 rear: 38.7 / 982	front: 42.8 / 1087 rear: 40.5 / 1029
Legroom (in / mm):	45.3 / 1150	front: 45.2 / 1150 rear: 34.6 / 880	front: 45.3 / 1150 rear: 40.9 / 1040
Shoulder room (in / mm):	66 / 1677	front: 64.8 / 1647 rear: 64.3 / 1634	front: 64.8 / 1647 rear: 64.3 / 1634
Hip room (in / mm):	60.7 / 1543	front: 60.7 / 1543 rear: 60.2 / 1530	front: 60.7 / 1543 rear: 60.2 / 1530

## Capacities

	Regular Cab	Double Cab	Crew Cab
Seating:	2 / 3	5 / 6	5 / 6
Fuel tank – 2WD and 4WD (gal / L):	36 / 136	36 / 136	36 / 136
Engine oil (qt / L):	6.0L: 6.0 / 5.7 6.6L: 10 / 9.5	6.0L: 6.0 / 5.7 6.6L: 10 / 9.5	6.0L: 6.0 / 5.7 6.6L: 10 / 9.5
Cooling system (qt / L):	6.0L: 16.4 / 15.5 6.6L: 25.4 / 24	6.0L: 16.4 / 15.5 6.6L: 25.4 / 24	6.0L: 16.4 / 15.5 6.6L: 25.4 / 24

## Weight and payload (maximum ratings)

	GVWR (lb / kg)	Base Curb Weight (lb / kg)	Payload (lb / kg)
Regular cab, 8' box (2WD):	6.0L: 10000 / 4536* 6.6L: 9900 / 4491	6.0L: 5909 / 2680* 6.6L: 6576 / 2983	6.0L: 4306 / 1953* 6.6L: 3501 / 1588
Regular cab, 8' box (4WD):	6.0L: 9500 / 4309 6.6L: 9900 / 4491	6.0L: 6044 / 2741 6.6L: 6903 / 3131	6.0L: 3633 / 1648 6.6L: 3174 / 1440
Double cab, 6' 6" box (2WD):	6.0L: 9500 / 4309 6.6L: 10000 / 4536	6.0L: 6062 / 2749 6.6L: 6921 / 3139	6.0L: 3671 / 1665 6.6L: 3312 / 1502
Double cab, 6' 6" box (4WD):	6.0L: 9500 / 4309 6.6L: 10000 / 4536	6.0L: 6354 / 2882 6.6L: 7213 / 3271	6.0L: 3379 / 1533 6.6L: 3020 / 1370
Double cab, 8' box (2WD):	6.0L: 9500 / 4309 6.6L: 10000 / 4536	6.0L: 6174 / 2800 6.6L: 7033 / 3190	6.0L: 3559 / 1614 6.6L: 3200 / 1451
Double cab, 8' box (4WD):	6.0L: 9500 / 4309 6.6L: 10000 / 4536	6.0L: 6459 / 2929 6.6L: 7318 / 3319	6.0L: 3274 / 1485 6.6L: 2915 / 1322
Crew cab, 6' 6" box (2WD):	6.0L: 9500 / 4309 6.6L: 10000 / 4536	6.0L: 6236 / 2828 6.6L: 7095 / 3218	6.0L: 3441 / 1561 6.6L: 3082 / 1398
Crew cab, 6' 6" (4WD):	6.0L: 9500 / 4309	6.0L: 6525 / 2959	6.0L: 3152 / 1430

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	6.6L: 10000 / 4536	6.6L: 7384 / 3349	6.6L: 2793 / 1267
Crew cab, 8' box (2WD):	6.0L: 9500 / 4309 6.6L: 10000 / 4536	6.0L: 6337 / 2874 6.6L: 7196 / 3264	6.0L: 3340 / 1515 6.6L: 2981 / 1352
Crew cab, 8' box (4WD):	6.0L: 9900 / 4491 6.6L: 10000 / 4536	6.0L: 6689 / 3034 6.6L: 7549 / 3424	6.0L: 3388 / 1537 6.6L: 2628 / 1192

\*with UB7 Performance Package

## Trailering (maximum ratings)

	Trailer towing maximum with ball hitch (lb / kg)	Trailer towing maximum with fifth-wheel or gooseneck hitch (lb / kg)
Regular cab / 8' box:	2WD w/ 6.0L (4.10 axle): 13000 / 5897 2WD w/ 6.6L (3.73 axle): 13000 / 5897 4WD w/ 6.0L (4.10 axle): 13000 / 5897 4WD w/ 6.6L (3.73 axle): 13000 / 5897	2WD w/ 6.0L (4.10 axle): 14800 / 6713 2WD w/ 6.6L (3.73 axle): 17900 / 8119 4WD w/ 6.0L (4.10 axle): 14500 / 6577 4WD w/ 6.6L (3.73 axle): 17600 / 7983
Double cab / 6' 6"	2WD w/ 6.0L (4.10 axle): 13000 / 5897 2WD w/ 6.6L (3.73 axle): 13000 / 5897 4WD w/ 6.0L (4.10 axle): 13000 / 5897 4WD w/ 6.6L (3.73 axle): 13000 / 5897	2WD w/ 6.0L (4.10 axle): 14500 / 6577 2WD w/ 6.6L (3.73 axle): 17600 / 7983 4WD w/ 6.0L (4.10 axle): 14200 / 6441 4WD w/ 6.6L (3.73 axle): 17300 / 7847
Double cab / 8' box:	2WD w/ 6.0L (4.10 axle): 13000 / 5897 2WD w/ 6.6L (3.73 axle): 13000 / 5897 4WD w/ 6.0L (4.10 axle): 13000 / 5897 4WD w/ 6.6L (3.73 axle): 13000 / 5897	2WD w/ 6.0L (4.10 axle): 14400 / 6532 2WD w/ 6.6L (3.73 axle): 17500 / 7938 4WD w/ 6.0L (4.10 axle): 14100 / 6396 4WD w/ 6.6L (3.73 axle): 17200 / 7802
Crew cab / 6' 6" box:	2WD w/ 6.0L (4.10 axle): 13000 / 5897 2WD w/ 6.6L (3.73 axle): 13000 / 5897 4WD w/ 6.0L (4.10 axle): 13000 / 5897 4WD w/ 6.6L (3.73 axle): 13000 / 5897	2WD w/ 6.0L (4.10 axle): 14300 / 6486 2WD w/ 6.6L (3.73 axle): 17400 / 7893 4WD w/ 6.0L (4.10 axle): 14000 / 6350 4WD w/ 6.6L (3.73 axle): 17100 / 7756
Crew cab / 8' box:	2WD w/ 6.0L (4.10 axle): 13000 / 5897 2WD w/ 6.6L (3.73 axle): 13000 / 5897 4WD w/ 6.0L (4.10 axle): 13000 / 5897 4WD w/ 6.6L (3.73 axle): 14500 / 6577	2WD w/ 6.0L (4.10 axle): 14200 / 6441 2WD w/ 6.6L (3.73 axle): 17300 / 7847 4WD w/ 6.0L (4.10 axle): 13800 / 6260 4WD w/ 6.6L (3.73 axle): 16400 / 7439

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