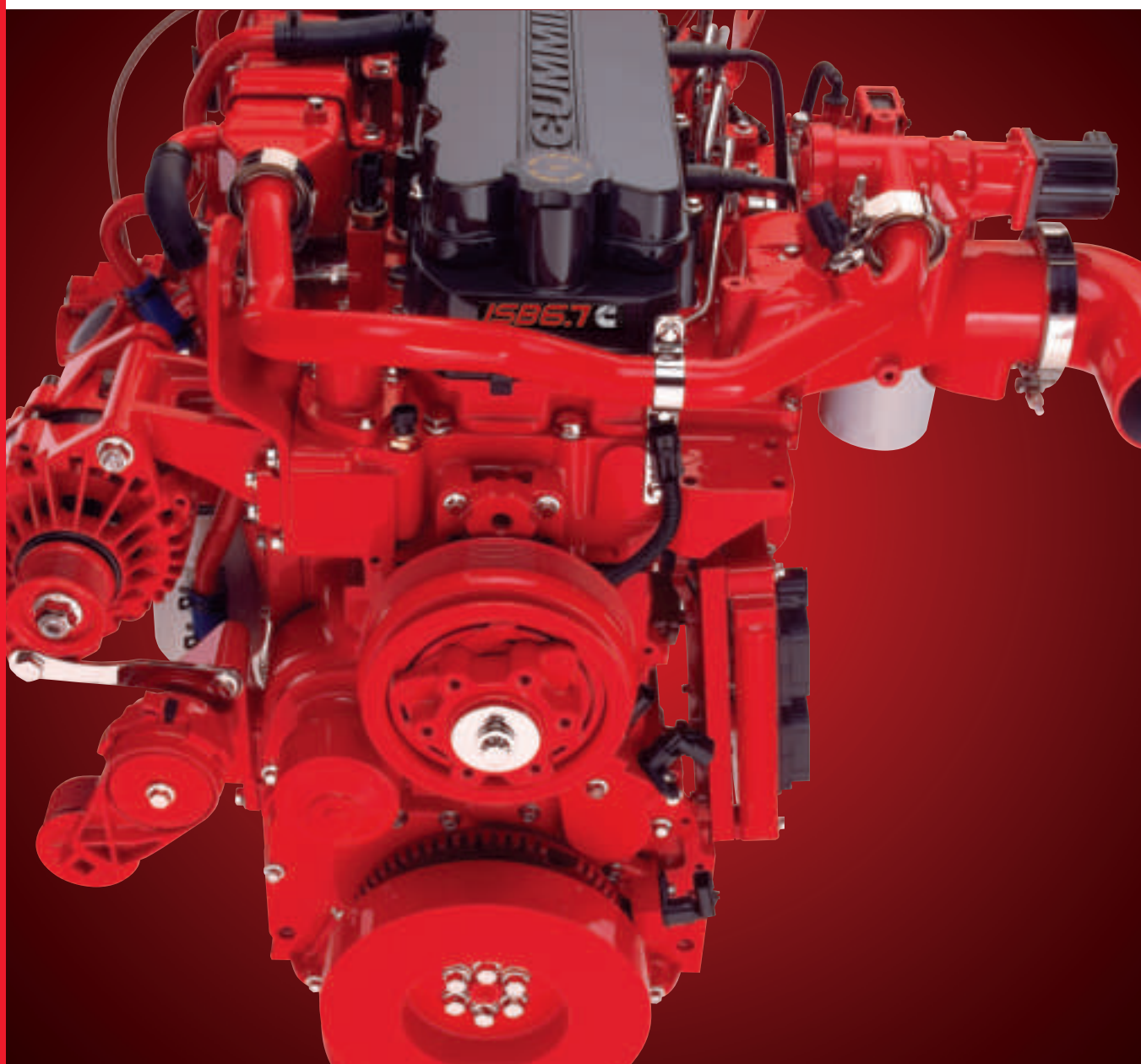




Every™ Advantage.

Cummins ISB6.7 300 For RV Applications.



ISB6.7 300. Every™ Start.

Reliable, durable and the most fuel-efficient engine in the industry, the Cummins ISB engine has been a mainstay of the RV industry for years. Cummins understands the importance of maintaining the low-cost-of-ownership for ISB6.7 motorhome owners.

We've kept what has made this engine so successful and enhanced it. The ISB6.7 features a High Pressure Common Rail (HPCR) fuel injection system that enables multiple injection events per cycle for cleaner, quieter and more complete combustion. The proprietary VGT™ Turbocharger has been improved as well for strong throttle response and dependability.

The ISB6.7 retains its fuel economy leadership through the addition of Selective Catalytic Reduction (SCR) and utilization of Diesel Exhaust Fluid (DEF). These product advancements allow us to optimize the amount of Exhaust Gas Recirculation (EGR) for improved performance and better fuel economy. And when you lower the amount of fuel being burned, you're also lowering greenhouse gas emissions.

For superior performance, fuel economy and overall value, the Cummins ISB6.7 for EPA 2010 is the best in its class.

ISB6.7 300/300AD Specifications

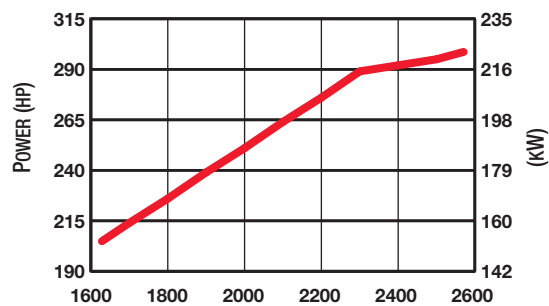
Advertised Horsepower	300 HP	224 kW
Peak Torque	660 LB-FT	895 N•M
Governed Speed	2600 RPM	
Clutch Engagement Torque	400 LB-FT	542 N•M
Number of Cylinders	6	
Oil System Capacity	4 U.S. GALLONS	15 LITERS
System Weight	1,340 LB	608 KG
Engine (Dry)	1,150 LB	522 KG
Aftertreatment System*	190 LB	86 KG

*Increase over standard muffler and does not include chassis OEM-supplied components.

300 HP/224 kW @ 2600

660 LB-FT/895 N•M @ 1600

FR92505 / FR92505-AD



Cummins is a pioneer in product improvement. Thus specifications may change without notice. Illustrations may include optional equipment.



A Better Approach to Emissions Control.

Cummins continues to be the technology leader every step of the way in the challenge to reduce emissions and greenhouse gases.

We understand the critical nature of having an aftertreatment system fully integrated with engine operations. To meet EPA 2010 emission regulations, we are taking our existing Cummins Aftertreatment System with the Cummins Diesel Particulate Filter and adding SCR technology, which utilizes Diesel Exhaust Fluid (DEF).

Adding SCR does more than clean up the exhaust. It enables us to optimize cooled-EGR levels, resulting in stronger performance and better fuel efficiency. Cummins is a world leader in SCR, successfully using this technology since 2005 in over 300,000 vehicles throughout Europe.

DEF is non-toxic, non-flammable and user-friendly. DEF is readily available at major truck stops, automotive supply retailers, service centers and Cummins Filtration distributors and dealers.

Your motorhome will have a DEF tank and a dash lamp to indicate when DEF should be added. In a typical motorhome application, the low level lamp will provide 300-700 miles (483-1127 km) advance notice to the driver; and the tank should only need to be refilled about four times a year.

RoadRelay™.

RoadRelay is an onboard monitoring system that provides the driver with trip information such as mpg, engine fault details and optional anti-theft protection. It lets you travel to destinations with confidence, knowing exactly what is going on inside your engine and vehicle subsystems – from the driver's seat of your motorhome. For additional information, see roadrelay.cummins.com.

Coach Care™.

Coach Care RV Service Centers are the only nationwide bumper-to-bumper service network dedicated to motorhomes. Coach Care facilities are:

- Designed to meet the needs of motorhome owners.
- Cummins distributor locations, fully certified by Cummins and Cummins Onan.
- Certified to work on most motorhome chassis.
- Capable of performing many appliance repairs (most locations).
- Equipped with overnight parking and electrical hookups.
- Located near America's most popular motorhome destinations. Call our 1-800-DIESELS™ (1-800-343-7357) Customer Assistance Center for locations.

For more information, check out the Coach Care section at funroads.com.

QuickServe® Online.

QuickServe Online gives rapid access to parts and service information for nearly 11 million engine serial numbers. Part numbers and diagrams, maintenance information and service bulletins, warranty details and more are available every minute of every day via the Internet.

See quickserve.cummins.com.

Every Confidence.

Cummins base engine coverage for ISB6.7 300 motorhome engines is backed by a worldwide base warranty of 5 years or 100,000 miles (160,935 km), whichever comes first.

ISB6.7 300AD motorhome warranty provides coverage for 3 years or 75,000 miles (120,701 km), whichever comes first.

All Cummins motorhome warranties cover:

- Parts and labor on warrantable failures.
- Towing for the first year.
- Consumables not reusable due to covered failure.

Complete warranty details are provided in Cummins Bulletin 3381340.



Extended Coverage.

A wide variety of extended coverage protection plans are offered, so you can choose the one that best meets your needs. Contact your local Cummins distributor or dealer for additional details.

Complete coverage details are provided in Cummins Bulletin 3381367.

Cummins Customer Support.

Every Hour.

Our customer care programs for motorhome buyers are unmatched by anyone else in the motorhome industry. Key elements of Cummins customer support include:

- Personalized factory assistance. General product and warranty support, service location assistance and general Cummins information are available by calling our 1-800-DIESELS™ (1-800-343-7357) Customer Assistance Center.
 - Select Option 4 for service location assistance, or log on to cumminsengines.com and click on the "Service Locator" link in the top bar.
- The largest parts and service network with over 3,500 authorized repair locations throughout the U.S. and Canada.
- Certified motorhome repair locations.
- Accelerated problem diagnosis at every Cummins QuickServe® location.

ISB6.7 300 Maintenance Intervals

Maintenance Item	Miles/Kilometers	Hours	Months
Oil and Filter*	15,000 MI	500	12
	24,000 KM		
Primary Fuel Filter**	15,000 MI	500	12
	24,000 KM		
Secondary Fuel Filter	15,000 MI	500	12
	24,000 KM		
Coolant Filter	None***	None***	None***
Overhead Adjustment	150,000 MI	5,000	
	241,500 KM		
Standard Coolant Change****	60,000 MI	2,000	24
	96,000 KM		
Coalescing Filter	Every 3rd to 4th Oil Change Interval		
DEF Filter	200,000 MI	6,500	
	320,000 KM		
Particulate Filter Cleaning	200,000 MI	6,500	
	320,000 KM		

*Assuming normal duty cycle for recreational vehicle applications.

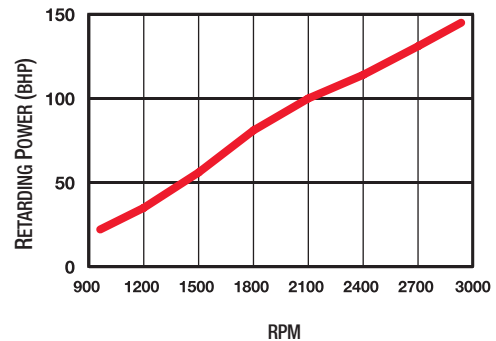
**OEM-supplied; intervals may vary.

***If engine is equipped with an optional coolant filter, it will need to be replaced at the same intervals as the oil filter.

****Extended coolant drain/flush/fill intervals may be followed when certain requirements are met. For more information on these requirements, refer to the Cummins Coolant Requirements and Maintenance Service, Bulletin 3666132.

Exhaust Braking Performance.

The VGT Turbocharger provides exhaust braking without additional add-on hardware in the exhaust system and eliminates exhaust brake maintenance. The operator activates braking by using the brake switch in the driver's compartment. ISB6.7 exhaust braking assists in stopping the motorhome while reducing wear on the service brakes.





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