

# ISB

## 300 For Motorhomes



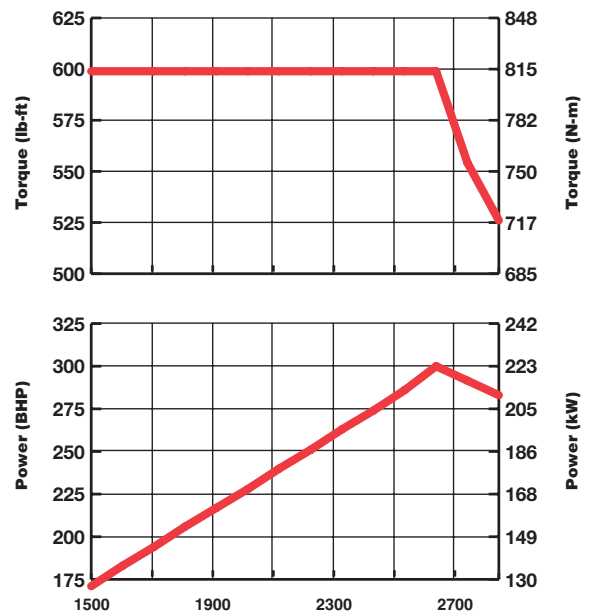
### Features and Benefits

- The perfect balance of performance and value for the RV enthusiast on the go.
- Variable Geometry Turbocharging offers quick, clean throttle response and acts as integrated exhaust brake, generating more braking horsepower than aftermarket systems.
- 80% quieter than its predecessor.
- Over 70% of all diesel pushers travel on Cummins power.
- Cummins diesels offer reliability, durability and increased resale value.
- Diesel engines may get 50% - 100% better fuel mileage than gasoline engines.
- Diesels will typically, last over three times longer than a comparable gas engine.

### Specifications

Advertised Horsepower	300 bhp	(224 kW)
Peak Torque	600 lb.-ft.	(814 N•m)
Governed Speed	2600 rpm	
Clutch Engagement Torque	350 lb.-ft.	(475 N•m)
Number of Cylinders	6	
Bore and Stroke	4.02x4.72 in (102x120 mm)	
Engine Displacement	359 cu. in.	(5.9L)
Compression Ratio	16.5:1	
Operating Cycles	4	(4)
Oil System Capacity	4.0 U.S. gal.	(15 L)
Number of Oil Filters	1	

### FR 91044



**The #1 Choice In Diesel Power**

## Cummins...First In Diesels

### Onan: A Quiet, Reliable Generator for Every RV.

When you choose an Onan generator, you'll join more than 1.2 million RV owners who depend on Onan for quiet power. In fact, you'll find an Onan aboard 8 out of 10 RVs with generators.

Onan manufactures a complete line of gasoline, LP and diesel-powered generators designed specifically for RV use. Extensive testing ensures long-lasting performance backed by one of the industry's best warranties.

### Cummins RoadRelay: Vehicle information at a glance.

Cummins RoadRelay is the world's best selling on-board vehicle computer, with over 100,000 units sold. RoadRelay helps to make a good driver even better by providing a window into the operation of the engine and vehicle. A wealth of valuable vehicle information is immediately available, including instantaneous fuel consumption, real time operating temperatures and pressures, transmission status and fault descriptions. Use it to keep track of preventative maintenance schedules and vehicle service history as well as fuel purchases and other trip and leg information. Cummins RoadRelay also includes an anti-theft feature when installed on Cummins powered motorhomes.

### QuickCheck II: Hold an Engine in the Palm of Your Hand.

Motorhome owners can monitor the health of their drive train components and track trip performance using the Cummins QuickCheck II software for Palm compatible devices\*.

- Read/store faults from engine/other subsystems.
- Clear engine inactive fault codes.
- Monitor rpm, coolant temp, and battery voltage.
- Read and save total idle hours, fuel used, and trip information data.



For more information, a demonstration or to purchase Cummins QuickCheck II, please contact your authorized Cummins dealer or distributor.

\* For PDA compatibility, see <http://quickcheck.cummins.com>.

## Warranty Coverage

**Base Warranty-** Cummins engines base warranty is 5 years/100,000 miles (160,934 km), whichever comes first, including parts, labor and towing.

## Maintenance Intervals

Oil & Filter	15,000 mi/1 year	(24,141 km)
Fuel Filter	15,000 mi	(24,141 km)
Valve Adjustment	150,000 mi	(241,402 km)

## Customer Support

**Power Assist** - Cummins offers its motorhome customers the assurance of 24 hour, 7 day a week emergency protection. With just one call to 1-888-PowerRV (1-888-769-3778), you are connected to a group of experienced service professionals ready to assist in getting your motorhome running and back on the road. Power Assist handles all necessary connections with dealers and service facilities, logging all repairs into a database for future reference. There are no annual fees or special enrollments to fill out...just drop it into drive with the confidence that Power Assist is with you every mile of the way.

**Coach Care** - Cummins Coach Care Service Centers are now open to provide you with one stop service and repair of your motorhome. Coach Care can provide expert repair of your chassis, main drive engine or Onan® generator. 24 hour emergency service is performed with state-of-the-art equipment. Complimentary overnight parking with electrical hook-up, along with sanitation and sewage disposal are found at every Coach Care facility. Check [www.funroads.com](http://www.funroads.com) for CoachCare locations.

**Service Network** - Cummins engines are backed by nearly 3,500 authorized parts or service outlets with strategic locations in every state and province.

**Customer Assistance Center** - 1-800-DIESELS (1-800-343-7357). Cummins specialists provide technical assistance, service locator and product literature 24 hours/day, 365 days/year.

## Key Internet Resources

- <http://www.cummins.com>
- <http://www.funroads.com>
- <http://www.powerspec.cummins.com>
- <http://quickcheck.cummins.com>



**Cummins Inc.**  
**Box 3005**  
**Columbus, IN 47202-3005**  
**U.S.A.**