# **CUMMINS L9™**

### **FOR MOTORHOMES**



YOU DESERVE A DIESEL. One with proven reliability and performance. Cummins L9 fits that description, and features improved fuel economy and extended maintenance intervals. Plus, it's a prime example of American ingenuity as it's designed in Indiana and built in North Carolina.

#### **PERFORMANCE**

- Stronger In The Hills Torque over a wider operating range than earlier products. Full torque from 1200 -1850 rpm.
- **Proven Performance** Building on a legacy of over 5 million C/L Series engines built, with over 30 years of continuous improvement, for total confidence.
- Better Downhill Control With the VGT exhaust brake and optional compression brake, you get up to 350 braking hp.
- Best Power-to-Weight Ratio In Motorhomes Leaving more capacity for what you want to bring.

#### **COST OF OPERATION**

- Improved Fuel Economy Improved aftertreatment and engine controls result in greater efficiency and fewer regenerations.
- Reduced Maintenance up to 18 month fluid and filter changes with a maintenance free crankcase breather.
- Improved Reliability higher temperature capability for head gasket and turbo actuator, oil pan rail sealing,

#### **SUPPORT**

- Peace of Mind With a standard 5-year/100,000mile base warranty and optional full engine and aftertreatment coverages for up to eight years, we've got you covered.
- Cummins on Every Corner Over 3,700 authorized locations across North America to support parts and service needs.
- One Source for Service Your local distributor supports both Cummins engines and Cummins Onan generators.
- World-Class Support Call 1-800-CUMMINS (1-800-343-7357) for answers to your questions and support for your service needs.





#### **L9 RATINGS**

Engine	Maximum HP (kW)	Governed Speed (RPM)	Peak Torque LB-FT (N•M) @ RPM
L9 450	450 (336)	2200	1250 (1695) @ 1200
L9 400	400 (298)	2200	1250 (1695) @ 1200
L9 380	380 (283)	2200	1150 (1559) @ 1200
L9 360	360 (268)	2200	1150 (1559) @ 1200

#### **L9 TYPICAL MAINTENANCE INTERVALS**

Maintenance Item	Miles/Kilometers*	Months*
Oil and Filter	21,000 мі 33,000 км	18
Fuel Filter	50,000 мі 80,000 км	18
Valve Lash Check	150,000 мі 240,000 км	_
Crank Case Breather Filter	Maintenance Free	

<sup>\*</sup> Whichever occurs first. Consult your chassis and engine Owners Manuals for more information.

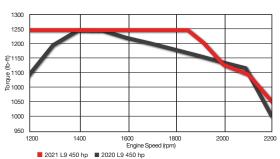
#### **L9 SPECIFICATIONS**

Configuration	Inline 6		
Displacement	543 CU IN	8.9 ∟	
Lube Oil Capacity	27-32 ат	23-26 ∟	
Idle Speed	700-800 прм		
Optional Compression Brake	Up to 350 нр @ 2600 прм		
No Load Governed Speed	2400 прм		
Engine Weight (Dry)	1,695 цв	769 ка	
Aftertreatment Weight	132-179 цв	60-81 ка	
Maximum Engine Speed	2750 грм		
Biodiesel Compatibility	Up to B20		

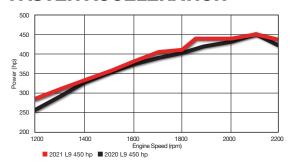




MORE TORQUE WHERE YOU DRIVE FOR 2021



### MORE POWER FOR FASTER ACCELERATION



## **GET THE LATEST INFORMATION.**

Visit rv.cummins.com to learn more about Cummins L9 engines and Onan generators.



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