



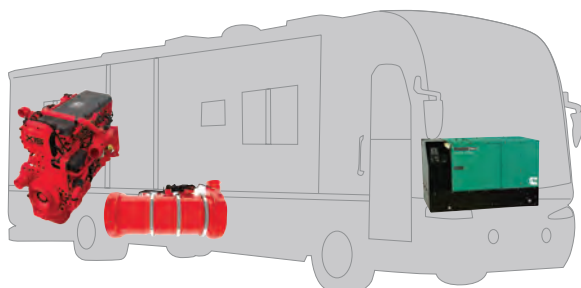
# Redefining Performance.

## X15™ For Motorhomes.

How do you make the industry-leading 15-liter engine even better? You talk to customers, spend thousands of hours on a dynamometer and run 9 million real-world test miles to deliver better performance, reliability and support.

### Reliability.

- **Optimized Emissions Control** – Cummins Single Module™ aftertreatment has exceptional thermal efficiency, resulting in fewer regenerations, and meets OBD16 and GHG17 requirements.
- **Hardware Improvements** – Includes a stronger turbo actuator, a larger-flow Exhaust Gas Recirculation (EGR) cooler and optimization through removal of several components.
- **Improved Oil Control** – Up to 40 percent reduction in oil consumption through power cylinder improvements.
- **Collaboration with Chassis Builders** – Each installation undergoes rigorous testing to ensure trouble-free operation.
- **Peace of Mind** – Base warranty backed by Cummins for a full 5 years or 100,000 miles, whichever comes first.
- **Longer Optional Extended Coverage** – Unmatched engine coverage options include up to an additional three years, demonstrating Cummins confidence in reliability.



### Performance.

- **The Most Powerful Engine for Motorhomes** – The X15, with up to 605 hp, now has better performance at lower rpm, for faster acceleration and more confidence when driving in the mountains.
- **Stay in Control** – The most powerful compression brake in the industry, with over 600 bhp, for confidence going down grades and better service brake life.
- **Better Acceleration, Faster Warm-Up and Stronger Engine Braking** – The proven Cummins VGT® Turbo incorporates 15 years of technological improvements.

# X15 For Motorhomes.



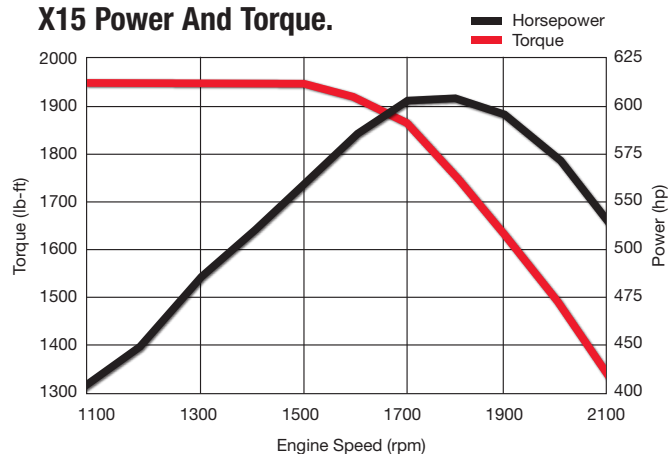
## Support.

- **Cummins on Every™ Corner** – Over 3,500 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.
- **Connected Solutions™** – Combine with Cummins QuickServe® Online mobile, Cummins Fault Advisor and Connected Diagnostics,™ for even better support.
- **INSITE™ Mobile** – Enables downloading of critical engine and operational data to mobile devices for fast, accurate diagnostics and reporting.
- **Easier Maintenance** – New crankcase ventilation design requires no maintenance. A single oil-drain plug makes oil changes faster and easier.
- **Get the Latest** – For more information on the Cummins X15 engine, visit [cumminsengines.com/rv](http://cumminsengines.com/rv). To learn more about Cummins Onan generators, visit [power.cummins.com/rv](http://power.cummins.com/rv). For maintenance and parts information, visit [quickserve.cummins.com](http://quickserve.cummins.com)



**Single Module Aftertreatment System**

## X15 Power And Torque.



## X15 Ratings.

Engine Model	Advertised HP (kW) @ RPM	Peak Torque LB-FT (N•M) @ RPM
X15 605	605 (451) @ 1800	1950 (2644) @ 1150
X15 565	565 (421) @ 1800	1950 (2644) @ 1150

## X15 Maintenance Intervals.

Maintenance Item	Miles/Kilometers	Hours	Months
Oil and Filter	15,000 MI 24,000 KM	500	12
Fuel Filter	15,000 MI 24,000 KM	500	6
Overhead Adjustment	150,000 MI 240,000 KM	5,000	48

Consult your chassis and engine Owners Manuals for more information.

## X15 Specifications.

Configuration	Inline 6	
Displacement	912 CU IN	14.9 L
Lube Oil Capacity	44 QT	41.6 L
Biodiesel compatibility	Up to B20	
Engine Braking Horsepower	Up to 600 HP @ 2100 RPM	
Idle Speed	600-800 RPM	
No Load Governed Speed	2130 RPM	
Engine Weight (Dry)	2,964 LB	1,344 KG
Aftertreatment Weight*	173-211 LB	78-96 KG
Injection Pressure	32,000 PSI	

\*Depending on configuration



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