# THE POWER TO SAVE.

At Cummins, we're not content with just building technologically advanced engines and integrated powertrains. We're obsessed with identifying and delivering the exact power profile with the advanced features you need and the dependability you've come to trust.

The 2024 X15<sup>™</sup> Efficiency Series is following the most successful 15-liter product launch to date. Building off of three key product attributes, fleets, operators and owners can trust the Cummins X15 to deliver where it matters most – their bottom line.

### YOU GET IT ALL.

The new improvements in the X15 lineup continue to focus on customers' needs. It's more than just providing the most efficient engine that is compliant with 2024 greenhouse gas standards. It's about improving an engine that keeps working for you. The 2024 X15 gives you the confidence needed to improve your business without sacrificing anything.

#### **X15 EFFICIENCY SERIES SPECIFICATIONS**

Advertised Horsepower	400 - 500 hp (298 - 373 kW)
Peak Torque	1450 - 1850 lb-ft (2237 - 2779 N ● m)
Governed Speed	1700 RPM
Clutch Engagement Torque	1000 lb-ft (1356 N ∙ m)
Number of Cylinders	6
System Weight	3152 lb (1430 Kg)
Engine Weight (Dry)	2961 lb (1343 Kg)
Aftertreatment System	191 lb (87 Kg)





FOR

À WORLD THAT'S ALWAYS ON

## AN UNPARALLELED ABILITY TO LOOK AHEAD.

Cummins customers can expect a digitally enriched experience over the life of their vehicles. Newly released features connect in-mission operations directly to maintenance and repair processes, giving customers an unparalleled ability to look ahead, optimize operations and minimize downtime.

#### UPTIME. LOWER TOTAL COST OF OPTIMIZATION. EASE OF OPERATION.

If you want the power to save on your bottom line, look no further than the Cummins 2024 X15 Efficiency Series – with up to 1% fuel economy improvement for select customers when comparing their powertrain configuration to the 2021 product. With EX ratings providing up to an additional 1.75% fuel economy improvement in certain duty cycles, the X15 Efficiency Series continues to help you get the most out of every drop of fuel. And with the longest service intervals in the industry, you'll spend less money maintaining your equipment and get more out of it.

EX ratings combine the X15 Efficiency Series that you've come to trust with the Endurant HD<sup>™</sup> transmission and GPS data to deliver a fully optimized powertrain package. On top of the power to save, the Efficiency Series delivers excellent drivability and uptime that you can take straight to the bank.



### ENGINE MAINTENANCE INTERVALS

MAINTENANCE ITEM	SEVERE <5.0 MPG	SHORT-HAUL <5.0 - 5.9 MPG	NORMAL 6.0 - 6.9 MPG	LIGHT >7.0 MPG	
Oil Drain Interval Level	25,000 mi	50,000 mi	60,000 mi	75,000 mi	
X15 Oil Drain with Valvoline Premium Blue*	30,000 mi	55,000 mi	65,000 mi	80,000 mi	
X15 Oil Drain with Cummins Oil Guard <sup>™</sup>	Extensions available	Extensions available	Extensions available	Up to 100,000 mi	
Fuel Filter*	25,000 mi	50,000 mi	60,000 mi	75,000 mi	
Valvetrain and Drive Belts maintenance intervals are set at 500,000 miles.					

#### AFTERTREATMENT MAINTENANCE INTERVALS

	SEVERE	NORMAL	LIGHT
	<5.5 MPG	5.5 - 6.5 MPG	>6.5 MPG
DPF Ash Maintenance**	250,000 - 400,000 mi	400,000 - 600,000 mi	600,000 - 800,000 mi

#### DEF filter maintenance interval is set at 300,000 miles.

If combined, percent idle time plus power takeoff (PTO) time is greater than 40% for Short-haul, Normal or Light intervals; use the next lower drain interval.

\*For Premium Blue users, the Fuel Filter interval matches the ODI. \*\*Cummins recommends using Cummins genuine DPFs over cleaning of the DPF at the DPF ash maintenance interval. Users can experience extended DPF ash maintenance using the DPF maintenance fault lamp (FC5383).





cummins.com

Bulletin 6491587 Produced in U.S.A. 8/23 ©2023 Cummins Inc.