

ALWAYS ON.

X12™



EPA 2021 X12

Available in the Western Star 4700 series and 49X truck models, the 2021 X12 offers the best of all worlds with the power of a 13L engine but the weight of an 11L. It's the absolute winner, with best-in-class payload and a superior throttle response. Your drivers and bottom-line will love it.



X12 RATINGS

| Sales Code | Rating | RPM | Torque |
|------------|------------|------|-----------------------------|
| 101-3DV | X12 350 | 1800 | 1350 LB/FT @ 1000 RPM |
| 101-3DX | X12 370 | 1800 | 1350 LB/FT @ 1000 RPM |
| 101-3DW | X12 380 | 1800 | 1450 LB/FT @ 1000 RPM |
| 101-3D0 | X12 400 ST | 1800 | 1550-1700 LB/FT @ 1000 RPM |
| 101-3DY | X12 410 | 1800 | 1450 LB/FT @ 1000 RPM |
| 101-3EB | X12 410 ST | 1800 | 1450 -1600 LB/FT @ 1000 RPM |
| 101-3EA | X12 410 | 1800 | 1650 LB/FT @ 1000 RPM |
| 101-3EC | X12 430 | 1800 | 1550 LB/FT @ 1000 RPM |
| 101-3ED | X12 430 | 1800 | 1600 LB/FT @ 1000 RPM |
| 101-3EF | X12 455 ST | 1800 | 1550-1700 LB/FT @ 1000 RPM |
| 101-3EE | X12 455 | 1800 | 1700 LB/FT @ 900 RPM |

Vocational

| | | | |
|---------------|------------|------|-----------------------|
| 101-26R | X12 350 V* | 2000 | 1350 LB/FT @ 1000 RPM |
| 101-3FA (NEW) | X12 365 V* | 2100 | 1250 LB/FT @ 900 RPM |
| 101-26T | X12 370 V | 2100 | 1350 LB/FT @ 1000 RPM |
| 101-26U | X12 380 V* | 2000 | 1450 LB/FT @ 1000 RPM |
| 101-26V | X12 410 V | 2000 | 1450 LB/FT @ 1000 RPM |
| 101-26G | X12 430 V | 2000 | 1550 LB/FT @ 1000 RPM |
| 101-26F | X12 430 V | 2000 | 1650 LB/FT @ 1000 RPM |
| 101-26J | X12 455 V | 2000 | 1550 LB/FT @ 1000 RPM |
| 101-26K | X12 455 V | 2000 | 1700 LB/FT @ 1000 RPM |
| 101-26W | X12 475 V | 2000 | 1700 LB/FT @ 1000 RPM |
| 101-3FE (NEW) | X12 500 V | 2000 | 1700 LB/FT @ 1000 RPM |

Emergency

| | | | |
|---------|------------|------|-----------------------|
| 101-3FC | X12 350 EV | 2100 | 1700 LB/FT @ 1000 RPM |
| 101-25T | X12 455 EV | 2100 | 1700 LB/FT @ 1000 RPM |

*Available as standard and refuse ratings

| Item | Vocational | Severe 3.0-4.9 mpg | Shorthaul 5.0-5.9 mpg | Normal 6.0-6.9 mpg |
|--------------------------------|-------------------------|--|--|--|
| Oil Drain* | 1500 hrs./ 18 months | 40,000 Mi 64,000 Km | 50,000 Mi 80,000 Km | 60,000 Mi 97,000 Km |
| Oil Drain with Valvoline PB | 1500 hrs./ 18 months | 45,000 Mi 72,000 Km | 55,000 Mi 89,000 Km | 65,000 Mi 105,000 Km |
| Oil Drain with OilGuard™ | Extensions available | Extensions available | Extensions available | Extensions available |
| Fuel Filter** | 1500 hrs. | 30,000 Mi 48,000 Km | 40,000 Mi 64,000 Km | 50,000 Mi 80,000 Km |
| DPF Ash Main- tenance*** | 12,000 – 16,000 hrs. | 300,000 – 400,000 Mi 480,000 – 640,000 Km | 300,000 – 400,000 Mi 480,000 – 640,000 Km | 400,000 – 600,000 Mi 640,000 – 960,000 Km |

* If combined percent idle time plus power takeoff (PTO) time is greater than 40% for Shorthaul, Normal or Light intervals, use the next lowest drain interval.

** Less than 3 MPG ODI and Fuel Filter at 4,500 miles.

*** Maintenance lamp will illuminate when DPF maintenance is needed. Cummins recommends replacing the DPF with a Genuine Cummins DPF at the time of ash maintenance interval.



X12™

NO COMPROMISE.

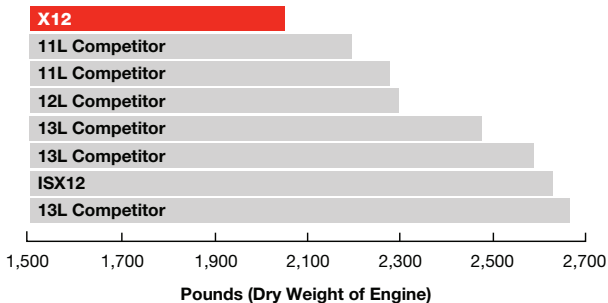
The Cummins X12 engine for 2021 is the productivity champion, but what makes it even more impressive is the lack of sacrifice. At a remarkably low weight of just 2,050 lbs., it delivers maximum payload without compromising performance or Total Cost of Ownership (TCO).

Your customers will like the possibility for 2.5% improved fuel economy compared with the 2018 X12, and the extended maintenance on the optional longer fuel filter.

TAILOR MADE SOLUTION.

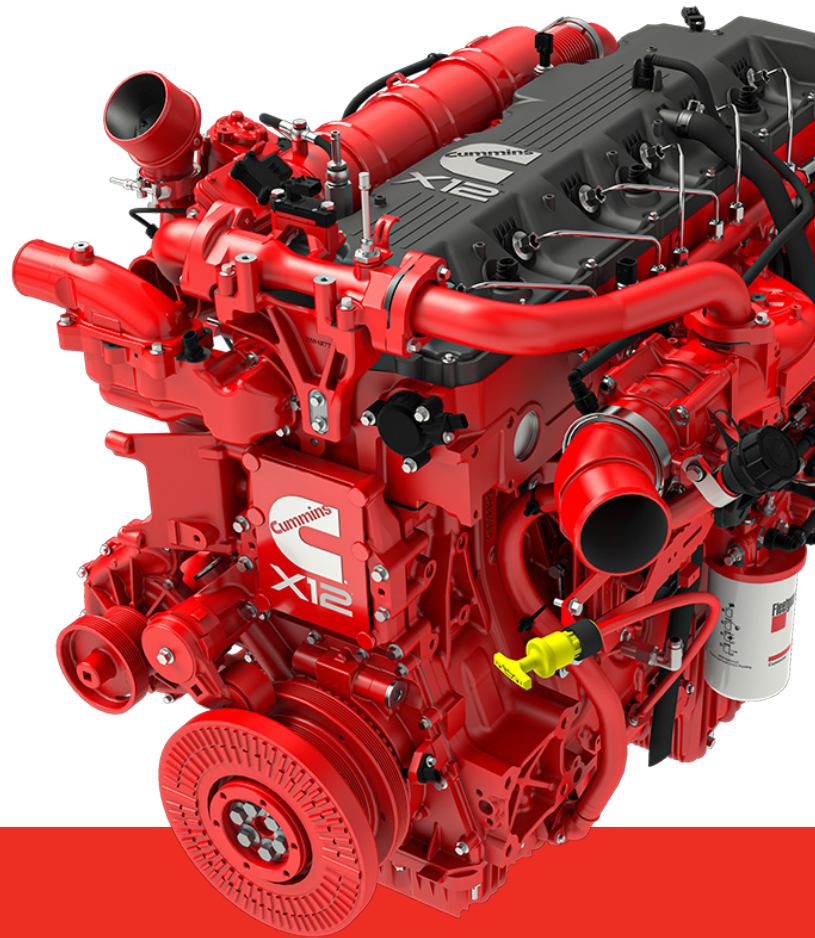
Cummins recognizes that one size does not fit all. That's why Cummins also offers Western Star customers the X15 (up to 605 hp and 1250 lb-ft of peak torque) and the L9 (up to 380 hp and 1250 lb-ft of peak torque) engines.

LESS WEIGHT. MORE FREIGHT.



X12 IN THE 49X AND 4700 SERIES.

Whether customers choose the X12 engine in Western Star's 4700 series or the all new 49X, they can count on dependability and superior performance. Learn about these chassis from Western Star at www.westernstartrucks.com.



CUSTOMER SUPPORT IS ALWAYS ON WITH CUMMINS CARE.

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Produced in U.S. 02/21
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