

# CNG SYSTEM INNOVATION.

## TAILGATE SYSTEM



CLEAN FUEL  
TECHNOLOGIES™

Cummins Clean Fuel Technologies' product line offers a variety of **natural gas fuel delivery systems, including side mount, back of cab, roof mount and tailgate, that integrate with multiple body OEMs.**

# FEATURES

- Ready to mount systems in stock
- Additional cylinders can be added to increase capacity
- Factory installed; comes standard with structure to help protect CNG cylinders
- Ground-level fuel shutoff increases safety and allows for easy serviceability
- Stainless-steel vent caps prevent debris and water from entering or blocking vent lines

## FUEL MANAGEMENT MODULE (FMM)

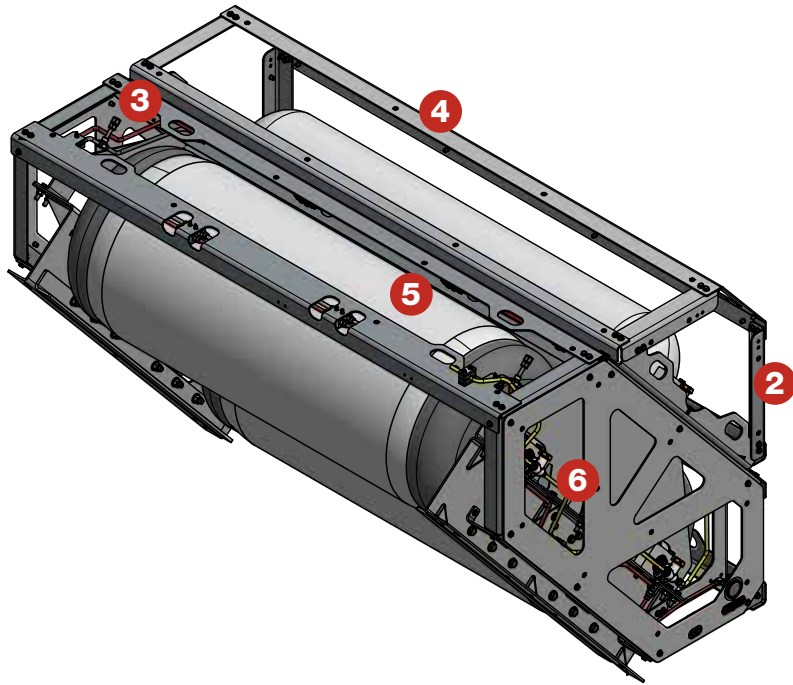
- Piston-style regulator, heat exchanger and proprietary poppet technology offer superior flow characteristics
- Proprietary anodized aluminum manifold system with integrated high-flow check valve
- Standard transit-fill and time-fill fuel ports with front-bumper or passenger-side fueling options
- Direct plug and play electrical interface for many chassis OEMs
- Significantly lower PSI, resulting in an increased range to competitive systems
- Durable powder coated aluminum covers provide easy access for service and repairs
- Standard GreenLync 2.0 electronic system



TAILGATE



FMM



## SPECIFICATIONS

1. Cover panels are color matched to truck body
2. Bolt-on integration
3. PRD vents at top rear of truck
4. Steel structure framing
5. Modular scalable capacity
6. Fuel lines are color-coded for safety

FUEL CAPACITY	DGE	80	98	120
Number and Size of Cylinders	EA	(2) 26" dia	(2) 26" dia, (1) 16" dia	(3) 26" dia
Water Volume	L	1062	1301	1594
Height/Width/Length	IN	62/93.5/58.6	62/93.5/58.6	62/93.5/58.6
Tank Empty/Full Weight	LB	524/1047	688/1307	786/1571
System Empty/Full Weight	LB	1275/1800	1550/2175	1600/2325

# BENEFITS

## **LIGHTWEIGHT DESIGN AND AERODYNAMICS.**

In addition to the lightweight design, Cummins Clean Fuel Technologies® fuel systems are developed with curved corners and a raked top to enhance aerodynamics. We've gone the extra step and added body lines and rounded corners to match the OEM designs so the system looks as good as it performs.

## **ENGINEERED FOR FAST FILLING.**

We engineered our system to maximize fill rates. Our design includes oversized plumbing with fewer bends and fittings and a high-flow ball valve.

## **DESIGNED FOR DURABILITY.**

Rubber isolators between the system and frame rails minimize vibration and system shock, and a piano hinge on the door maintains strength and durability. And all systems come standard with neck-mounted tanks to eliminate abrasion and extend tank life.

## **INCREASED SERVICE INTERVAL.**

The fuel filter incorporated into the regulator is 10 times larger than most competitive products and is built for extended maintenance intervals.

## **DRIVER CONFIDENCE.**

Our exclusive GreenLync™ technology is the answer to fuel management and driver confidence. The temperature compensated fuel-level system reflects accurate gas and pressure levels, and drivers will not feel the need to make continual fuel top-offs on the road.

## **SAFETY BUILT IN.**

With Cummins Clean Fuel Technologies, safety is built into every system. From comprehensive pressure relief device arrays to color-coded high-pressure lines, we have checked every box for standard safety measures.



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A WORLD  
THAT'S  
ALWAYS ON™**