

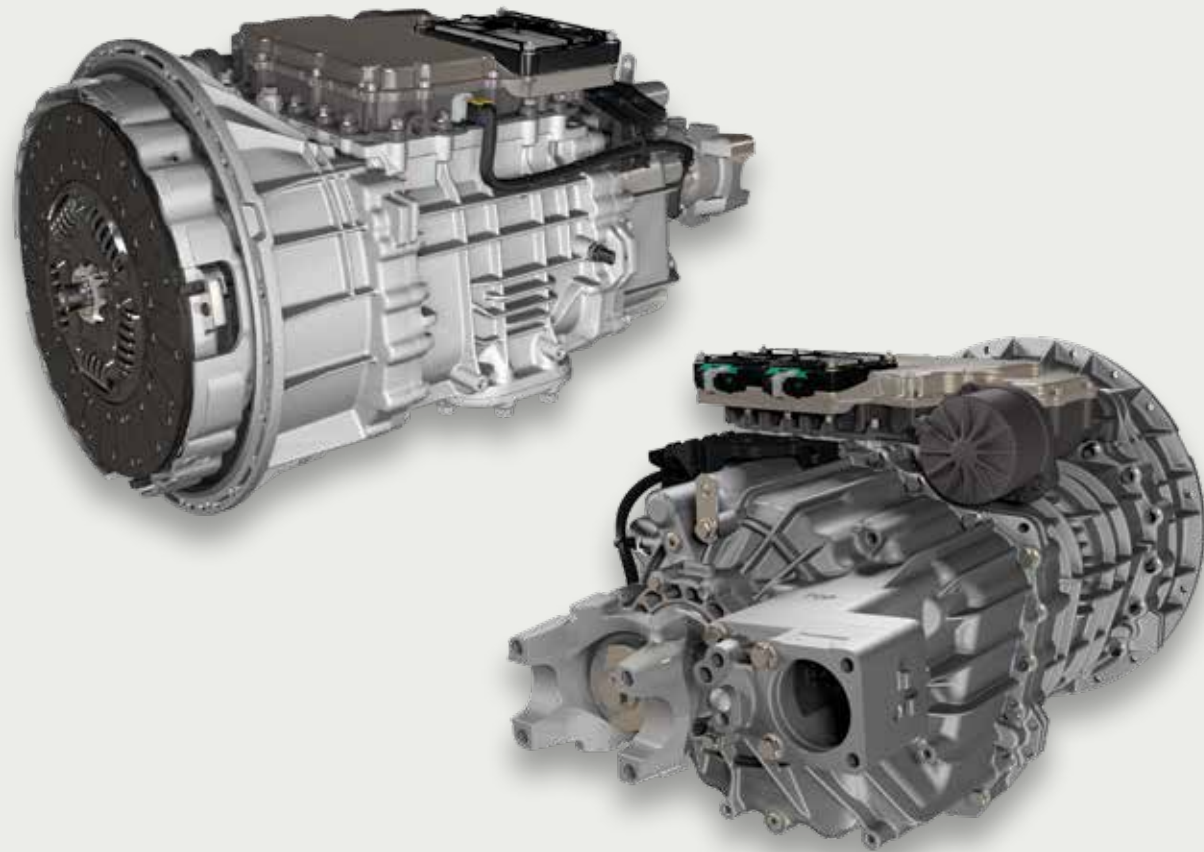
## More ways to get the job done

Endurant was designed from a clean sheet using decades of transmission expertise and tested in the most extreme environments to ensure reliability. Even its name speaks to its ability to handle the rigors of day-in and day-out, heavy-duty trucking.

Because there's no one transmission that's right for every job, Endurant offers choices - direct drive and overdrive models, and single and dual PTO mounts - so you can choose what's right for your fleet.

The 12-speed overdrive and 11-speed direct drive models are lightweight, yet rugged, and loaded with features that minimize maintenance.

The new dual PTO option provides customers with two PTO mounting locations: an 8-bolt bottom mount and a 4-bolt rear mount with a combined 95 horsepower capability. A single PTO model with an 8-bolt bottom mount location is also available, giving fleets enhanced flexibility in the secondary market.



## Key Specifications and Capacities

FEATURE	DEFINITION
Gears	OD: 12 forward / 2 reverse DD: 11 forward / 2 reverse
Lower Cruise Speed Limit	1,000 RPM
Torque Capacity	1,850 lb.-ft.
Oil Capacity	16 pints
System Weight (Transmission, Clutch & Oil)	657 lbs. single PTO, 660 lbs. dual PTO
Maximun Operating Weight	OD: 110,000 lbs. DD: 80,000 lbs.
PTO Maximum Capacity	8-bolt, bottom mount, 95 HP 4-bolt, rear mount, 95 HP
Oil Sensing	Protection from burnup
Warranty Coverage Transmission Clutch	5 years / 750,000 miles 3 years / 350,000 miles
Maintenance Intervals Transmission Clutch	750,000 mile oil change Maintenance free

RATIOS	OD	DD
1 <sup>st</sup>	14.43	
2 <sup>nd</sup>	11.05	
3 <sup>rd</sup>	8.44	
4 <sup>th</sup>	6.46	
5 <sup>th</sup>	4.95	
6 <sup>th</sup>	3.79	
7 <sup>th</sup>	2.91	
8 <sup>th</sup>	2.23	
9 <sup>th</sup>	1.70	
10 <sup>th</sup>	1.30	
11 <sup>th</sup>	1.00	
12 <sup>th</sup>	0.77	--
Reverse 1	16.92	
Reverse 2	12.95	
Overall	18.85	14.43

## Peace of Mind

Like all Eaton Cummins automated transmissions, Endurant is backed by the support, solutions and expertise of the Roadranger® network.

BACKED BY  
**Roadranger**  
SUPPORT

Roadranger: Eaton, Eaton Cummins Automated Transmission Technologies and trusted partners providing the best products and services in the industry, ensuring more time on the road. Endurant is a registered trademark of Eaton Cummins Automated Transmission Technologies.

Standard warranty	
Transmission	5-year, 750,000-mile warranty for linehaul commercial vehicles
Clutch	3-year, 350,000-mile warranty
Extended protection plans	
Transmission	1 year, 2 year, and 2 year 100,000 miles
Clutch	1 year 100,000 miles, 2 year 150,000 miles

# GET TO KNOW THE NEW INDUSTRY STANDARD

## The Endurant™ Transmission

Eaton Cummins Automated Transmission Technologies  
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Note: Features and specifications listed in this document are subject to change without notice and represent the maximum capabilities of the software and products with all options installed. Although every attempt has been made to ensure the accuracy of information contained within, Eaton Cummins makes no representation about the completeness, correctness or accuracy and assumes no responsibility for any errors or omissions. Features and functionality may vary depending on selected options.



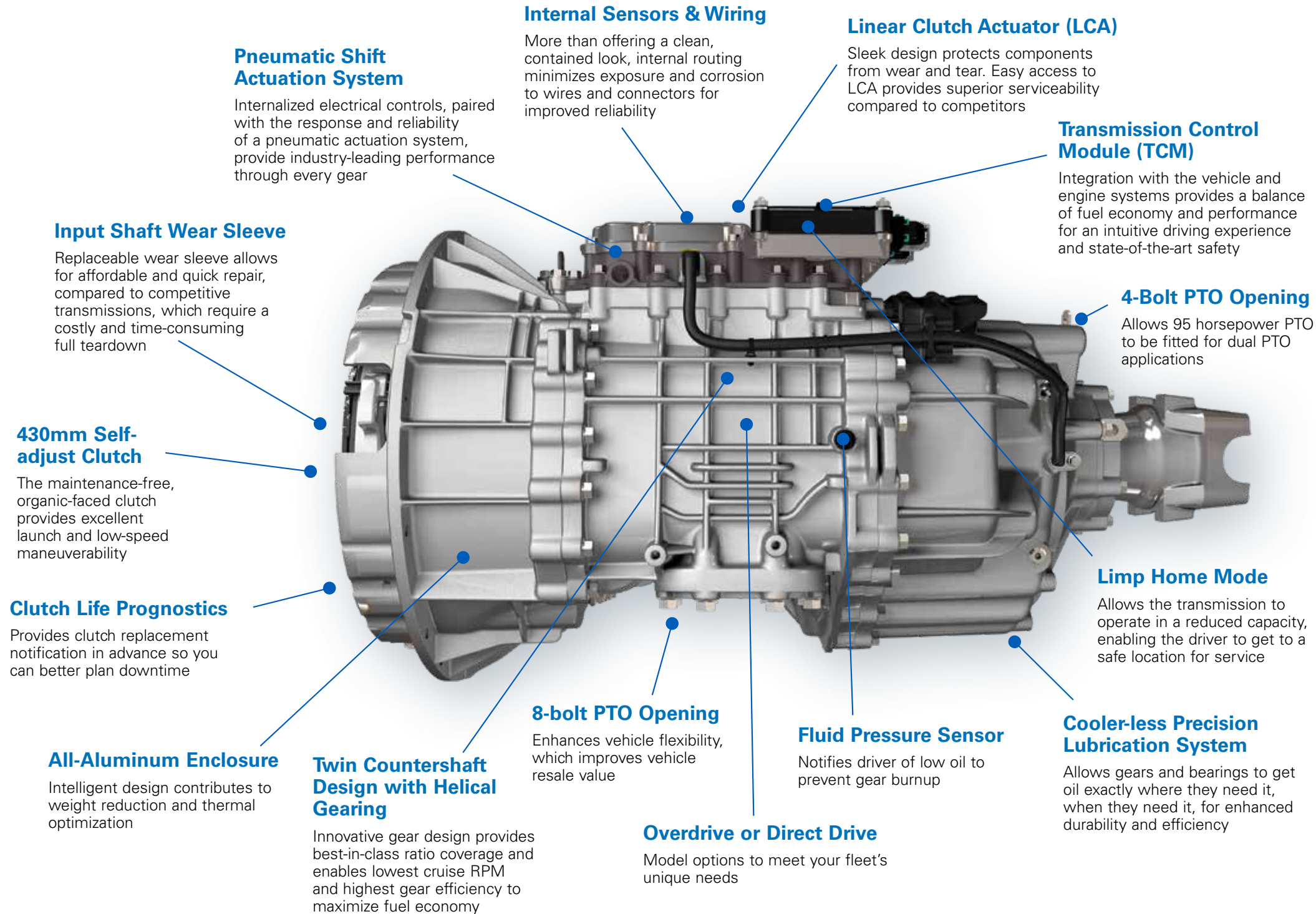
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Read on to learn more and visit [eatoncumminsiv.com/endurant](http://eatoncumminsiv.com/endurant) for a closer look at competitive comparisons, specs, videos and more.



The award-winning Endurant automated transmission has been intelligently engineered from the ground up with features that protect your investment and make it easy to maintain. Endurant is the lightest heavy-duty transmission and includes breakthrough innovations such as a transmission fluid pressure sensor and clutch life prognostics. There's even a new dual-PTO model designed for bulk haulers. With industry-leading downspeeding and maintenance intervals, it's capable of hauling up to 110,000 pounds Gross Vehicle Weight.

Fleets searching for *superior reliability*, *performance* and *efficiency* have found their answer.



## Get to Know Endurant

Fleets have many priorities, but fuel efficiency, reliability, cost of ownership and safety are near the top of everyone's list. Let's take a look at how Endurant addresses these needs.



### Intelligently Engineered

Endurant was designed, engineered and created from a clean sheet to be an automated transmission...not simply an update to an AMT. This allowed us to optimize the transmission's weight, dimensions and features. It's the lightest heavy-duty automated transmission, yet capable of handling 1,850 lb.-ft. of torque. Drivers will appreciate the smooth and intuitive shift strategies and low-speed maneuverability. Integrated communication between the engine and transmission allows predictive shifting and Eaton GearLogic™ features to improve efficiency and performance.



### Protects Your Investment

With Endurant, you know it's going to last. But to make it last longer, we've developed several smart features like a transmission fluid pressure sensor. It notifies you of a developing problem and safeguards your truck—before it's too late. Our 430mm, self-adjust clutch is maintenance-free, which means it requires no adjustments or grease. And when it's time to replace it, we give you a heads-up by using prognostics so you can better plan your downtime.



### Easy to Maintain

Getting the most out of your transmission between maintenance intervals means Endurant needs to last longer. So, how about an oil life of 750,000 miles? That's 250,000 miles more than the competition. All while using half as much lubricant as competitive automated transmissions.



And if there is a service issue, Endurant uses Eaton IntelliConnect™, a telematics-capable system that provides near real-time monitoring of vehicle fault codes, prioritizes the critical events and provides accurate and comprehensive action plans by our technical experts. Unplanned downtime is reduced and quicker repair diagnosis gets you back on the road faster.