

You demand a lot from your construction, severe service, and vocational trucks capability, reliability, low cost of ownership, and vehicle control. Our transmissions provide the versatility you need, the performance you can count on, all while keeping your bottom line in mind. Improve your productivity through transmissions designed for fuel efficiency, with less wear and tear on drivetrain components for improved uptime and lower maintenance costs. We're here to support your fleet every step



We don't just talk about profitability, we make it tangible. Get connected with IntelliConnect™ Remote Diagnostics by Eaton, a forward-thinking telematics analyzation system for automated transmissions. It maximizes uptime and efficiency by empowering fleet managers with:

- Live data diagnostics using your telematics system
- Fault code action plans with severity levels
- Customized alerts and information
- Vehicle watch lists

This is just one more way Eaton is working to lower your operating costs while making your business run more smoothly.



A TRANSMISSION FOR EVERY JOB.									
FEATURES	FULLER ADVANTAGE® OVERDRIVE (C-RATIO)	ULTRASHIFT® PLUS VCS	ULTRASHIFT® PLUS VMS	ULTRASHIFT® PLUS MHP	ULTRASHIFT® PLUS MXP/VXP	RT-8LL	RT-9ALL	RT-13	RT-18
Туре	Automated	Automated	Automated	Automated	Automated	Manual	Manual	Manual	Manual
Forward Gears	10	10	11	13	18	10	11	13	18
1st Gear Ratio	12.8	14.56	26.08	12.29	12.19 (A-Ratio), 14.4 (B-Ratio)	14.56	26.08	12.31	14.4
Overall Ratio	17.53	19.68	35.73	16.84	16.70 (A-Ratio) 19.73 (B-Ratio)	19.68	35.73	16.86	19.73
Max. Engine Torque (lbsft.)	1650/1850	1750	1750	2050	2250	1700	1700	2050	2250
Max. Engine Horsepower	505	600	600	700	700	600	600	700	700
Oil Capacity (Pints)	16	28	28	28	28	28	28	28	28
PTO Provisions	6 bolt / 8 bolt / Rear Mount	6 bolt / 8 bolt / Rear Mount	6 bolt / 8 bolt / Rear Mount	6 bolt / 8 bolt	6 bolt / 8 bolt	6 bolt / 8 bolt / Rear Mount	6 bolt / 8 bolt / Rear Mount	6 bolt / 8 bolt / Rear	6 bolt / 8 bolt
Max GCW/GCVW (lbs.)	110,000	110,000	110,000	140,000	Unlimited	110,000	110,000	140,000	Unlimited
Application Types	Dump Oil Field Asphalt Truck Block Truck General Freight	Dump Roll-Off Asphalt Truck Municipality Utility	Mixer Pumper Crane Dump	General Freight Bulk Hauler Doubles/Triples Steel Hauler Tanker Livestock Hauler	Doubles/Triples Equipment Hauler Lowboy Logging Mining Construction Agriculture Military	Dump Roll-Off Asphalt Truck Municipality Utility	Mixer Pumper Crane Dump	General Freight Bulk Hauler Doubles/Triples Steel Hauler Tanker Livestock Hauler	Doubles/Triples Equipment Hauler Lowboy Logging Mining Construction Agriculture



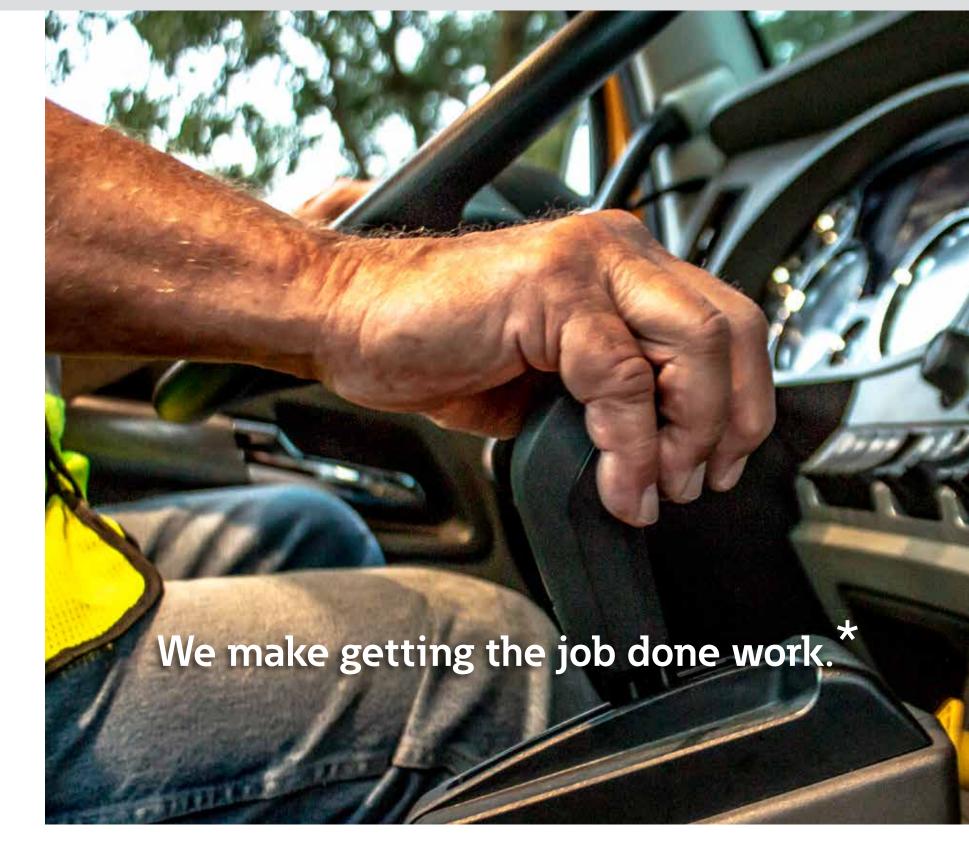
Eurprins













The jobsite is often unforgiving. The terrain. The heavy loads. The long hours and constant vehicle use. Each day is the truest test of both man and machine. At Eaton, we're diligently working to help you minimize downtime and maximize the profitability of

From driver comfort to innovative transmission technology, our attention is fixed on fine-tuning every detail of the worksite. We listen, we learn, and create the very best solutions needed to make what matters work.

See more at: Eaton.com/construction



We make what matters work.*



Gibco Trucking

Location: Cleveland, TN **Application:** Construction Transmission(s): UltraShift® PLUS

Benefits: Fuel efficiency, safety and durability, driver friendliness

"We do not have any intentions of ever buying anything else. We are picking up anywhere from 1.5 to 2 miles per gallon better fuel consumption. We're doing start-and-stop driving and it has meant a big, big difference to us financially."

-Duane Gilbert, COO, Gibco Trucking

Application: Logging
Transmission(s): RT-18, UltraShift PLUS

Benefits: Maneuverability, driver comfort, high GCW capability

"Our trucks operate in tough off-road conditions that include sand, gravel, mud and snow. Not only do our drivers deal with hauling heavy payloads, they also contend with whatever Mother Nature throws at them. The UltraShift PLUS helps them handle this difficult terrain so that they can concentrate on the task of delivering their load safely. The transmission also reduces stress and fatigue on the driver after a long day of hauling wood."

-Scott Shamion, co-owner, Shamco, Inc.

Redbank Transport

Location: Cincinnati, OH

Transmission(s): RT-8LL, RT-13, UltraShift PLUS

Benefits: Maneuverability, fuel efficiency, driver comfort, superior service

"The best part is having so many options to have these transmissions do whatever it is you want. You can't beat the versatility of these transmissions and you can't beat the support we're getting from our Roadranger representative to help accomplish that. Eaton will absolutely be a part of our future new truck orders

-Dave Jackson, co-owner, Redbank Transport

