

# WELLER

100% Associate Owned

## REMAN PRODUCT CATALOG



MANUAL TRANSMISSIONS  
AND TRANSFER CASES



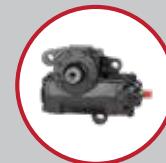
AUTOMATED MANUAL  
TRANSMISSIONS



AUTOMATIC  
TRANSMISSIONS



DIFFERENTIALS



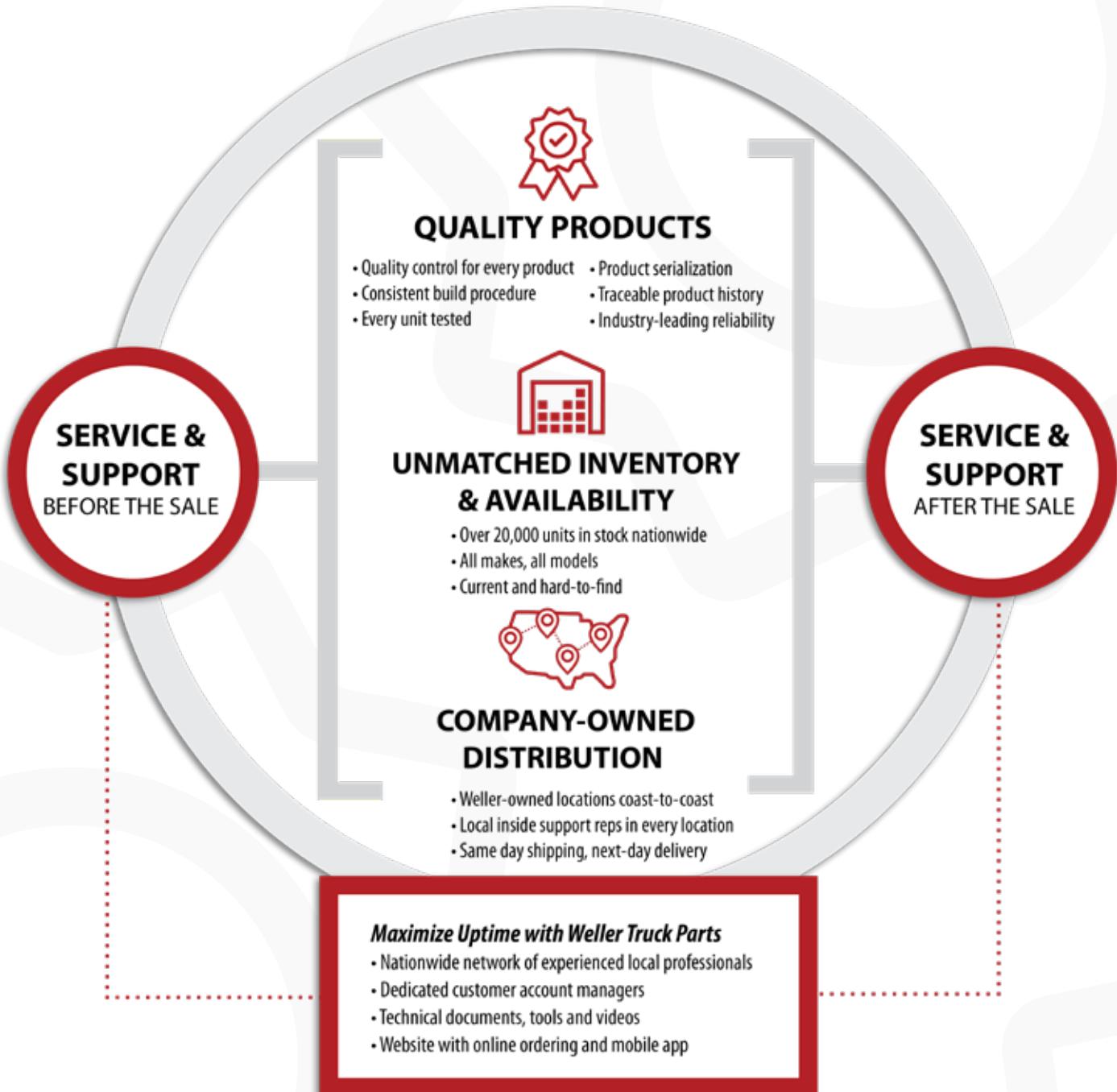
STEERING GEAR BOXES  
AND PUMPS



ELECTRONICS

# THE WELLER WAY

*More Than a Supplier—a Trusted Partner.*



WE ARE FAMILY  
WE DO THE RIGHT THING  
WE ARE COMMITTED TO WORKING SAFELY  
WE LOVE TEAMWORK  
WE ARE DRIVEN TO BE THE BEST  
WE SERVICE OUR CUSTOMER ABOVE ALL ELSE  
WE HAVE FUN

**OUR  
CORE  
VALUES**

# QUALITY REMANUFACTURED PRODUCTS BY WELLER FOR THE FOLLOWING APPLICATIONS



## TRANSMISSIONS AND TRANSFER CASES

Eaton/Fuller • Meritor • Volvo (Volvo Truck Compatible Part) • Mack • TTC  
Spicer • ZF • Clark • IHC • Isuzu • GMC

*A complete line of Auxiliaries and Transfer Cases*



## AUTOMATED MANUAL TRANSMISSIONS

Eaton Cummins Endurant • Eaton UltraShift PLUS • Detroit DT12 •  
Volvo I-Shift® (Volvo Truck Compatible Part) • Mack mDRIVE® • Meritor  
Freedomline® • ZF AS-Tronic®



## AUTOMATIC TRANSMISSIONS

Allison Transmissions® • Clark • Funk • CAT • ZF



## DIFFERENTIALS AND DRIVESHAFTS

Meritor/Rockwell • Dana • Spicer • Eaton • Volvo (Volvo Truck Compatible  
Part) • Mack • Freightliner/Alliance • Clark • GMC • Industrial/Off Road • Terex



## STEERING GEAR BOXES AND PUMPS

TRW-Ross • Saginaw • Sheppard • Vickers Pumps ZF • Eaton • Luk  
*Tested on a State-of-the-Art XLT3 Road Simulator*



## ELECTRONICS

Cummins • Eaton • ZF • Allison® • Volvo/Mack (Volvo Truck Compatible Part) •  
Detroit • PACCAR

*All units are tested for performance and quality.*

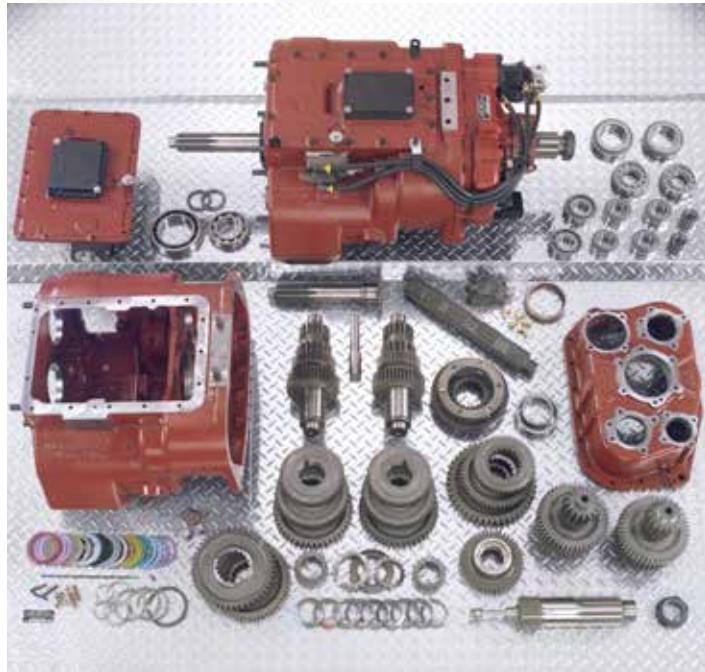
**OUR PASSION**  
**OUR NICHE**  
**OUR GUARANTEE**

TO KEEP OUR CUSTOMERS AND  
AMERICA MOVING

QUALITY REMANUFACTURED DRIVE-TRAIN  
COMPONENTS IN STOCK AND DELIVERED ON TIME

THE BEST VALUE FOR QUALITY, SERVICE,  
AND DISTRIBUTION

# MANUAL TRANSMISSIONS



Weller's remanufactured manual transmissions are engineered to deliver exceptional reliability and performance.

## DISASSEMBLED

- Each unit is completely disassembled by skilled technicians.
- Critical components such as countershafts and main shafts are meticulously inspected, with gears rolled together to detect any damage.

## REMANUFACTURED

- All bearings, gaskets, seals, synchronizers, airlines, fittings, hoses and clamps are replaced.
- Components are reused only if they meet Weller and OEM inspection standards.

## INSPECTED AND TESTED

- Each unit is dyno tested under load, including air leak checks.

This attention to detail and quality control reflects Weller's commitment to durability, precision, and customer satisfaction.



## DISASSEMBLED



## REMANUFACTURED



## TESTED



SCAN ME

## THE WELLER ADVANTAGE

- 100% disassembled, cleaned, and inspected
- All NEW bearings, gaskets, seals and synchronizers
- All NEW airlines, fittings, hoses and clamps installed
- Built to the highest torque rating per model series
- ASE-certified, manufacturer-trained mechanics
- Freight pre-paid both ways on units only
- Nationwide **Two-Year**, unlimited mileage, parts and labor warranty

## TRANSMISSIONS AND TRANSFER CASES

*Quality Remanufactured Products by WELLER for the Following Applications*

Eaton/Fuller • Meritor • Volvo (Volvo Truck Compatible Part) • Mack • TTC Spicer • ZF • Clark • IHC • Isuzu • GMC

*A complete line of Auxiliaries and Transfer Cases*



# AUTOMATED MANUAL TRANSMISSIONS

## Detroit DT12®



## Eaton Cummins Endurant & Ultrashift Plus

\*ECJV Preferred Rebuilder



## Volvo I-Shift®\*/Mack mDRIVE Replacement

\*Volvo Truck Compatible Part



## ZF AS Tronic®



**WELLER**  
PREFERRED REBUILDER  
**EATON** AUTOMATED TRANSMISSION TECHNOLOGIES

## THE WELLER ADVANTAGE

- 100% disassembled, cleaned and inspected
- Meet or exceed the OEM specifications
- 100% dyno tested with the latest electronics and equipment
- All new airlines, fittings, hoses and clamps installed
- All new bearings, synchronizers, gaskets, seals, fittings and hoses
- Full complement of reman electronics available
- Industry leading tech support and testing
- Nationwide **Two-Year**, unlimited mileage, parts and labor warranty



SCAN ME



EEO18F112C



ATO2612D



DT12OA



FO18E313APH



ATO2612F



12AS2300BO

# AUTOMATIC TRANSMISSIONS



Every remanufactured Weller automatic unit undergoes rigorous dyno testing to ensure top performance. Our expertly remanufactured valve bodies are precisely matched to the original units for seamless integration. With unbeatable value, exceptional availability, and expert craftsmanship, why settle for anything less?

Legacy and World Products!

## Vocational Segments

- Waste/Refuse
- School Bus/Coach
- Fleet/Line Haul
- Construction
- Utilities
- Emergency Vehicles
- Agriculture
- Beverage/Food Delivery
- Package/Box Truck
- Oil/Gas



## 80 POINT INSPECTION

VISUAL CHECK FOR QUALITY



## DUNK TEST

EACH UNIT IS DUNK TESTED TO ENSURE A SEALED UNIT



## DYNAMOMETER

TESTED WITH THE LATEST ELECTRONICS AND EQUIPMENT

## THE WELLER ADVANTAGE



SCAN ME

- 100% disassembled, cleaned and inspected
- All new bearings, synchronizers, gaskets, seals, fittings and hoses
- Meet or exceed the OEM specifications
- 100% dyno tested with the latest electronics and equipment
- All new airlines, fittings, hoses and clamps installed
- Full complement of reman electronics available
- Industry leading tech support and testing
- Nationwide **Two-Year**, unlimited mileage, parts and labor warranty

## AUTOMATIC TRANSMISSIONS

*Quality Remanufactured Products by WELLER for the Following Applications*

Allison Transmissions® • Clark • Funk • CAT • ZF



# DIFFERENTIALS & DRIVESHAFTS

Weller's remanufactured differentials are built to meet the highest standards of durability and performance.

## DISASSEMBLED

- Each unit is completely disassembled and all bearings and seals discarded.
- Components meticulously cleaned using industrial washers and saturation tanks.

## REMANUFACTURED

- Assembled precisely to preload settings using torque guns and custom spacers.
- Bearings are pressed on using custom tooling to prevent damage; each unit receives a new bearing kit and spacer.
- Components are reused only if they meet Weller and OEM inspection standards.

## INSPECTED AND TESTED

- Each unit undergoes a two-step inspection process: a 35-point bench check and an 80-point digital final inspection.

This thorough approach ensures reliability, quick exchange availability, and compatibility.



## CUSTOM-BUILT DRIVESHAFT PROGRAM

ALL HEAVY APPLICATIONS  
TECHNICAL ORDER ASSISTANCE  
ONE CALL FOR YOKES, STRAPS, AND MORE

## DIFFERENTIALS

*Quality Remanufactured Products by WELLER for the Following Applications*

Meritor/Rockwell • Dana • Spicer •  
Eaton • Volvo (Volvo Truck Compatible  
Part) • Mack • Freightliner/Alliance •  
Clark • GMC • Industrial/Off Road •  
Terex

## THE WELLER ADVANTAGE

- 100% disassembled, cleaned and inspected
- Remanufactured with only the highest quality parts available
- Gear sets are replaced in sets only
- All NEW bearings, gaskets, seals and washers
- Industry-leading new and genuine content
- Obsolete and Discontinued Specialists
- Nationwide **Two-Year**, unlimited mileage, parts and labor warranty



SCAN ME



DSP40



RD20145



RSP40



DS404



MD2014X



RS404

# STEERING GEARS & PUMPS



We offer comprehensive remanufacturing for all major brands of steering gears and pumps.

## DISASSEMBLED

- Each unit is completely disassembled and cleaned.

## REMANUFACTURED

- Multiple inspections throughout the remanufacturing process to ensure proper build specs.

## INSPECTED AND TESTED

- Each unit goes through our state-of-the-art XLT3 Road Simulator
  - Replicates steering wheel turn 180 degrees in both directions under load – verifying intact poppets

This thorough approach ensures reliability, quick exchange availability, and compatibility.



## STEERING PUMPS

CONSISTENT HYDRAULIC  
PERFORMANCE  
SMOOTH STEERING ASSIST



## INSTALLATION GUIDE

VIEW OUR COMPREHENSIVE  
INSTALLATION GUIDE



SCAN ME

## THE WELLER ADVANTAGE

- 100% disassembled, cleaned and inspected
- Meet or exceed the OEM specifications
- 100% dyno tested on our XLT3 Road Simulator
- Industry leading technical support and testing
- Foam packed in boxes for easy storage and stockability
- Nationwide **One-Year**, unlimited mileage, parts and labor warranty

## STEERING GEAR BOXES AND PUMPS

*Quality Remanufactured Products by  
WELLER for the Following Applications*

TRW-Ross • Saginaw • Sheppard •  
Vickers Pumps • ZF • Eaton • Luk



# REMANUFACTURED ELECTRONICS LINEUP

QUALITY REMANUFACTURED PRODUCTS BY WELLER FOR THE FOLLOWING APPLICATIONS

The Weller Truck Parts Electronics and Mechatronics program offers quality remanufactured components across all makes. Partner with Weller and take advantage of the nationwide Weller Network for unmatched availability. Our Electronics and Mechatronics Reman program is simply the best in the industry.

## ELECTRONICS

Cummins® CELECT • Cummins CELECT Plus •  
Allison® WTEC II • Allison WTEC III •  
Eaton Fuller AutoShift GEN 1, 2 & 3 •  
Eaton Fuller UltraShift PLUS • Eaton Lightning



## CONTROLS

Allison WTEC II • Allison WTEC III • UltraShift PLUS •  
Eaton Fuller AutoShift GEN 1, 2 & 3 • ZF® AS-Tronic •  
PACCAR TX-12



## MECHATRONICS

Eaton Fuller AutoShift GEN 1, 2, 3, & UltraShift PLUS •  
Volvo I-Shift (Volvo Truck Compatible Part) •  
Mack® mDRIVE • ZF AS-Tronic •  
Meritor FreedomLine • Detroit Diesel® DT12 •  
Eaton Cummins Endurant • PACCAR TX-12



## INDUSTRY SPECIALISTS



SCAN ME

- Remanufactured in the United States!
- Made with American parts! Weller partners with local specialized automotive suppliers.
- Strategic partnerships with United States based electronic component brokers, no chip shortages!
- Skilled technicians performing rework to IPC Class 3 standards. Matching OEM requirements.
- Vehicle specific programming offered at time of sale, for a plug and play installation.

# REMANUFACTURED OFF-HIGHWAY LINEUP

QUALITY REMANUFACTURED PRODUCTS BY WELLER FOR THE FOLLOWING APPLICATIONS



## INDUSTRIAL TRANSMISSIONS

Allison® • Borg Warner • Carraro • CAT •  
Clark Hurth • Cotta • Cushman • Dana Spicer •  
Durst • Funk • Hyster • Mercedes • New Process •  
Oshkosh • Twin Disc • Volvo • ZF



## TRANSFER CASES

Cotta • Cushman • Durst • Eaton • Fabco • Funk •  
FWD • Kessler • Mack • Marmon Herrington •  
Meritor • MPM • NAMCO • Noster • OMSI •  
Oshkosh • Spicer • Terex • Timberjack • ZF



## AUXILIARIES

Eaton • Fabco • Spicer



## MIXER DRIVES

Bonfiglioli • Terex • ZF • ZT



## CUSTOM REMANUFACTURING

*Call for immediate availability and custom remanufacturing!*

# TOP OFFERINGS & HOW TO ORDER



## MANUAL TRANSMISSIONS

RTLO18918B  
FRO16210C  
RTLO18913A  
RTO16908LL  
RTLO16713A



## AUTOMATED MANUAL TRANSMISSIONS

EEO18F112C  
ATO2612D  
DT12OA  
FO18E313APH  
ATO2612F



## AUTOMATIC TRANSMISSIONS

AT545  
B400R  
1K/2K Series  
3K/4K Series  
9000 Series



## DIFFERENTIALS

DSP40  
RD20145  
RSP40  
DS404  
MD2014X



## STEERING GEAR BOXES AND PUMPS

TAS65  
M100  
HD94  
THP60  
TAS85



## ELECTRONICS

Cummins Celect  
Volvo I-Shift GCU  
Eaton XY Shifter  
I-Shift CCA  
Eaton Gen 3 TCU

## HOW TO ORDER

*Weller provides multiple ordering options for maximum convenience.  
Contact your local Weller to order or choose any method below.*



### CALL

800-872-6697



### ONLINE

[WELLERTRUCK.COM](http://WELLERTRUCK.COM)



### APP

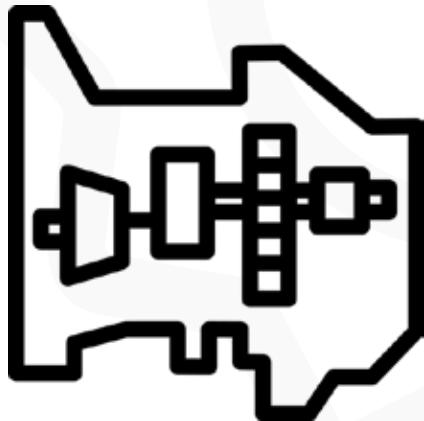
DOWNLOAD FROM YOUR  
PHONE'S APP STORE



### CUSTOMER PORTAL

DID YOU KNOW YOU CAN ORDER THROUGH OUR CUSTOMER PORTAL?  
SIGN UP OR LOGIN AT [WELLERTRUCK.COM/LOGIN](http://WELLERTRUCK.COM/LOGIN)

# EASY CORE RETURNS



**The Weller core return program is designed to facilitate an efficient and cost effective way of returning your cores. *Remember, core eligibility is one year from the invoice date!***

**Return your cores in 3 easy steps!**

1. Attach the Core Return Tag provided with the remanufactured unit to core.
2. Prepare the unit for shipping.
3. Notify your local Weller location when unit is ready for pick up or use one of the methods below.

***Free Standard Inbound and Outbound Freight when Approved Shipper is used!***

## HOW TO SCHEDULE

**CORES MADE EASY!**



**ONLINE**

[WELLERTRUCK.COM/CORE-RETURNS](http://WELLERTRUCK.COM/CORE-RETURNS)



**CALL**

800-872-6697  
ext 27016



**EMAIL**

[CORERETURN@WELLERTRUCK.COM](mailto:CORERETURN@WELLERTRUCK.COM)



**APP**

DOWNLOAD FROM YOUR  
PHONE'S APP STORE



## CUSTOMER PORTAL

**DID YOU KNOW YOU CAN RETURN CORES THROUGH OUR CUSTOMER PORTAL?  
SIGN UP OR LOGIN AT [WELLERTRUCK.COM/LOGIN](http://WELLERTRUCK.COM/LOGIN)**

# DYNO TESTING

**Our transmissions are rigorously tested under realistic load simulations on state-of-the-art dynomometers. This approach guarantees proper torque, leak-free performance, accurate shifting, and optimized oil flow.**



## ENSURING FUNCTIONALITY

The test replicates the demands placed on a transmission during operation, checking if it shifts gears smoothly, delivers the expected power output, and operates within normal temperature ranges.



## QUALITY CONTROL

Rebuilt transmissions in particular undergo dyno testing to verify the quality of the rebuild process. This ensures they meet or exceed factory specifications for pressure, performance, and minimize the risk of leaks or malfunctions after installation.



## DIAGNOSTICS

Dyno testing can pinpoint issues with a transmission, such as abnormal noises, vibrations, or problems with the hydraulic system or clutch packs.



## CALIBRATION

The test allows technicians to fine-tune the transmission's operation, including setting optimal shift points and pressures for improved performance and efficiency.

# NATIONWIDE WARRANTY

ROOT CAUSE ANALYSIS



INDUSTRY-LEADING WARRANTY FAILURE RATE

<3%

FAST CLAIM RESOLUTION



UNMATCHED INVENTORY AND AVAILABILITY

COMPANY-OWNED DISTRIBUTION



OVER 85,000 UNITS SOLD ANNUALLY

SERVICE AND SUPPORT



TRANSPARENCY AND INTEGRITY



*Learn more about the  
Weller Warranty*  
[wellertruck.com/weller-warranty](http://wellertruck.com/weller-warranty)

***When You Choose  
Weller, You Stop  
Playing the  
Warranty Game.***



## CUSTOMER PORTAL

DID YOU KNOW YOU CAN FILE WARRANTY CLAIMS THROUGH OUR CUSTOMER PORTAL?  
SIGN UP OR LOGIN AT [WELLERTRUCK.COM/LOGIN](http://WELLERTRUCK.COM/LOGIN)

# WHAT YOU CAN EXPECT FROM WELLER

**40 DISTRIBUTION LOCATIONS.  
NATIONWIDE.**



**SERVICE AND SUPPORT  
BEFORE AND AFTER THE SALE**



**QUALITY PRODUCTS**



**UNMATCHED INVENTORY & AVAILABILITY**

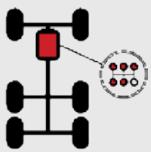


**COMPANY-OWNED DISTRIBUTION**

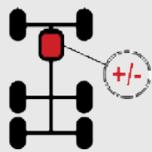
# Max Uptime In Your Drivetrain When You Partner with Weller.

We are dedicated to providing best-in-class quality with unmatched value and rapid delivery. Our focus is to keep our customers and America moving.

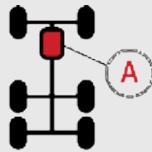
**View Our Complete Drivetrain Offerings at [wellertruck.com](http://wellertruck.com)**



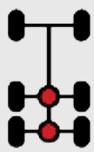
TRANSMISSIONS AND TRANSFER CASES



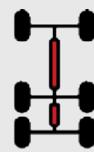
AUTOMATED MANUAL TRANSMISSIONS



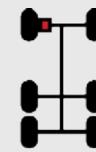
AUTOMATIC TRANSMISSIONS



DIFFERENTIALS



DRIVESHAFTS & END YOKES



STEERING GEAR BOXES AND PUMPS



ELECTRONICS & MECHATRONICS



**Experience The Weller Way**



**View the Weller Distribution Network**



**Search Our Vast Inventory and Order Online**



**Learn with our Tech Support and Videos**



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App Store

GET IT ON  
Google Play



**When You Partner with Weller, You Partner with the Best!**

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