The Environmental Research & Education Foundation (EREF) is the only non-profit in the U.S. that is funding and directing scientific research and educational initiatives for waste management practices to benefit industry participants and the communities they serve. All proceeds from the EREF Auction will fund EREF’s research and education initiatives. LEARN MORE AT WWW.EREFDN.ORG

Welcome to the
23RD ANNUAL AUCTION

TUESDAY, MAY 9
10:00 am    Silent Auction Begins

WEDNESDAY, MAY 10
3:00 pm    Auction Reception
3:30 pm    Silent Auction Ends
3:30 pm    Live Auction

#EREFauction17
The Environmental Research & Education Foundation (EREF) is an independent 501(c)(3) charitable organization that traces its roots to 1994. EREF’s mission is to fund and direct scientific research and educational initiatives for waste management practices to benefit industry participants and the communities they serve. The EREF Annual Charitable Auction, now in its 23rd year, generates funding for EREF’s research and education initiatives. Special thanks to all 2017 EREF auction donors, bidders, sponsors, committee members and volunteers. Your many contributions to the success of this annual fundraiser are greatly appreciated.

Special Thanks to Our Auction Sponsors

To bid in the Live Auction, you must register and have a bidder number. Bidder registration is free.
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Proud to support the 2017 EREF Charity Auction.

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2017 EREF Annual Charitable Auction Terms & Conditions

1. All bidders participating in the Environmental Research and Education Foundation (EREF) Live Auction must register and have a bidder number.

2. If you have not registered before WasteExpo, registration forms will be available in the EREF Auction booth (#134).


4. Immediate possession of all equipment upon proper settlement. Acceptable forms of payment:
   a. Wire transfer
   b. Lender certification
   c. Credit card
   d. Cashier’s check
   e. Money order
   f. Certified check
   g. Corporate check
   h. Personal check (only if person is known by EREF President)

5. The EREF reserves the right to accept or reject any payment.

6. Settlement costs will include the final bid price and:
   a. State and local taxes (if any)
   b. Storage or special handling costs (if any)
   c. Delivery costs (if any), unless otherwise noted.

7. Once payment has been made to EREF, successful bidders can arrange for shipment, delivery or storage.

8. The condition and description of each item set forth is ONLY A GUIDE, and is in no way a warranty or guarantee, actual or implied. All of the equipment in the Auction is being sold AS-IS, WHERE-IS and with all faults. All conditions and descriptions of equipment in this sale are believed to be correct and have been conscientiously set forth by the owners. The equipment to be offered in the Live Auction is available for public inspection prior to the Auction.

9. The Buyer agrees to rely exclusively on his/her pre-Auction inspection of the property.

10. The Buyer takes delivery, takes full responsibility and assumes all risk of loss for all property purchased from the time the Auctioneer accepts the Buyer’s offer (bid).

11. Except as otherwise stated on the Auction invoice, the Buyer agrees to remove all purchased property from the Auction Site as stated in the Auction.

12. The United States and State Laws and Penalties for failure to settle and pay shall apply. The Buyer agrees to make complete settlement on all purchases during or immediately after the conclusion of the Auction on sale day. See #4 for accepted forms of payment.

13. Buyer acknowledges receipt of a copy of the Auction Booklet for the Auction and has read and agrees to be bound by the additional terms and conditions set forth in said Auction Booklet.

14. The Buyer will obtain full liability insurance on all purchased property as required by law.

15. The Auctioneer reserves the right to revoke any bid card at any time. Buyer represents and warrants that this registration is made for the account of the Buyer alone and not on behalf of any other person or entity.

16. Buyer acknowledges that the Auction Site and anywhere on the property to be sold is located or displayed is a potentially dangerous place. Heavy equipment is being operated, potentially dangerous materials may be present, electric circuits may be live and other potential dangers may exist. Each person at the Auction Site (and other areas where the property is located or displayed), at all times shall be there at their own risk. No person shall have any claim against the Auctioneer, their agents, employees or principals for any injuries sustained or death to any person or persons whomsoever nor for damages to or loss or property which may occur from any cause whatsoever. Buyer also acknowledges responsibility for any injury or death to any person or persons whomsoever or property damage caused by Buyer, his agents or his employees.

17. All VIP outings, while offered in good faith, may be cancelled at the discretion of the VIP. Purchase of a VIP outing is not a guarantee, and circumstances may arise requiring VIP to cancel the outing. In the event of cancellation, the winner may request a full donation refund from EREF.

18. All items must be removed from the Auction Booth by noon on Thursday, May 11, 2017. If your purchases are not removed by noon, they will be transported to a storage area and there will be an additional charge to transport and store. You must present your release form to remove your equipment from the storage site. After the Auctioneer has sold a piece of equipment, it becomes the sole responsibility of the purchaser.

If you have any questions during the sale, please ask a member of the EREF staff.
Welcome to the 2017 EREF Live Auction!

We’re excited that you’ve joined us for this exhilarating event! The Live Auction will begin at 3:30 pm following a time of food, drinks and fellowship during an open bar reception sponsored by Big Truck Rental with NOLA Signature Beverage Sponsor, FILA. Take a look at the fantastic items up for Auction — and raise your paddle for research and education!

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The newest member of the Bridgestone M860 family, the M860A has improvements designed specifically for urban waste collection. It features a special compound for improved wear performance and longer life. Plus, it has a wider belt package that enhances casing durability, making it more retreadable than ever.

**M860A Innovations**

- **A** Aggressive Blocks
  - Designed to bite into soft surfaces for excellent traction.

- **B** Stone Rejector Platforms
  - Prevent trapped stones from pushing deeper into tread grooves and piercing belt layer, damaging belts and exposing them to rust.

- **C** Angled Grooves
  - Provide biting edges that help promote wet traction.

- **D** Solid Shoulder Design
  - Distributes weight and torque to fight irregular wear and block squirm for outstanding, even wear.
Heavy Duty 4 Camera System with 3rd Eye Radar and 3rd Eye Cam

ABOUT 3RD EYE
3rd Eye founded in 2001 with a vision to manufacture the most advanced and reliable safety technology equipment for our valued customers. We focus and strive for perfection in performance, reliability and customer service.

ABOUT DOVER
Dover is a diversified global manufacturer with annual revenue approaching $7 billion. We deliver innovative equipment and components, specialty systems and support services through four major operating segments: Energy, Engineered Systems, Fluids, and Refrigeration & Food Equipment.

Donation Details

3rd Eye Cam
3rd Eye Cam is the tool you need to modify your drivers behavior, reduce accident costs and increase revenue.

4 Camera System
System includes a 7” Heavy Duty 4 Port monitor with 4 HD Cameras built with IR for night visibility

Radar System
Includes the following:
1 Grommet Mounted Radar
1 Cab Display with all cabling

FOR MORE INFO: 866-804-2984
* Donated by 3rd Eye, a Dover Company

22130 Merchants Way, Suite 100, Katy, TX 77449
info@3rdeyecam.com
Rehrig Pacific has been a trusted supplier for over 100 years and now is the leading supplier of roll-out carts in the industry. Designed with the complete product life cycle in mind, the EnviroGuard 95 gallon EG Cart is constructed from high quality, UV stabilized high-density polyethylene (HDPE) resin. When fully loaded, it continues to roll and maneuver with ease. Its advanced design provides a high strength-to-weight ratio and the nonpenetrating grab bar prevents leaking and reduces material snags.

Rehrig Pacific continues to innovate and expand its proven products and service solutions for all of your collection needs. Starting with our curbside Recycle Bins in the 1980’s to our latest line of all-plastic Commercial Dumpsters, Rehrig Pacific is synonymous with quality and integrity. The Rehrig Pacific line of Roll-out Carts (20, 32, 35, 65, and 95 gallon sizes) are injection molded and built to withstand the rigors of today’s collection systems.

FEATURES
- Universal design for all lifting applications
- Meets all ANSI standards
- Injection molded for toughness and durability
- Non penetrating catch bar
- Ergonomically designed for ease of handling
- Constructed of premium grade, UV-stabilized HDPE resin
- Double drag rails and reinforced bottom
- Improved nesting and maximize shipping and container maintenance ops
- 10 year, non-prorated warranty

COLORS AND MARKINGS
- Standard Colors: blue, grey, black, brown, green
- Smooth surfaces for hot stamping and labeling
- Hot stamping of logo on sides of cart included
- Serial numbers on front of cart included
- Bar code on front of cart optional

AXLES AND WHEELS
- Plated 3/4” steel axle
- 10” snap-on wheels with integrated spacers

LIDS AND HANDLES
- Also made with premium grade HDPE resin
- Lid rotates 270 degrees without obstruction
- Domed lid for water run-off
- Smooth integral handles with large “Easy-Grip” openings

EASE OF ASSEMBLY
- Pre-assembled metal catch bar
- Snap-on wheels with integrated spacers can be assembled without tools in seconds
- Pre-assembled lid
- No extra metal fasteners required (bolts, rivets, etc.)

Shipping included, FOB customer location
MOBILE REFUSE CART LIFTER

The MBTL 180 takes one of the best selling, most dependable lifters from Bayne Premium Lift Systems and makes it even better. This lifter offers all the best characteristics of the original MBTL, like industry leading ground clearance, solid hook drive mechanism and no packer blade interference.

However, with its improved dump height and depth, the MBTL 180 prevents spillage and increases route stops before cycling packer blade.

- Powered by the patented Thinline® rack and pinion rotary actuator for smooth operation
- Compatible with standard domestic style 2-bar roll-out carts
- Solid hook drive mechanism automatically secures the cart to the lift plate during the dump cycle
- Over 19” of ground clearance reduces the risk of damaging the lifter on uneven terrain
- Sweeping motion for increased cart pick-up envelope
- Will not interfere with packer blade when properly mounted
- Powder-coated finish for durability
- 2-Year Limited Warranty
Pemberton Attachments is donating a quality made and expertly engineered 7.25yd Refuse Bucket (Loading Style). We are a leader in attachment manufacturing in the waste, recycling, demolition, and construction industries.
100 96-Gallon EVR II Toter Carts

100 96-gallon carts in either black or greenstone, or any color in stock at the time the customer orders their carts, with black lid. Freight included.

*No hot stamps or lid stamps included, but the customer can pay for stamping as well as pay an extra charge to change the color from the options listed.
CAT® DETECT FOR PERSONNEL

Protect your most valuable assets and eliminate backing incidents by alerting operators to what’s behind them. Through Radio Frequency Identification (RFID) technology, both operators and ground personnel are alerted if a tagged person or object is detected behind the machine.

TWO PACKAGES, EACH CONTAINING:

- Hardware: Antenna, internal alarm and external speaker
- 4 hard hat RFID tags
- 3 RFID rigid tags for objects
- 2 Large, yellow RFID safety vests
- 4 X-Large, yellow RFID safety vests
10 Goodyear Endurance WHA Tires-
Goodyear’s Best Waste Haul Tire For
Miles to Removal

Size: 315/80R22.5 Load Range L

Tires will be shipped directly to location of winner’s choice*

*Installation not included
Perkins Satellite Lifter System will mount into the rear bed of any standard 8’ pick-up truck. Perfect to collect refuse from hard to reach places that full-size garbage trucks cannot go such as: beaches, parks, trails, small alleys and missed routes. Body dumps into a standard rearloader and has a Powder-coated finish. Tarp system and a D6071-27K lifter included.
SSI SCHAEFER waste and recycling carts are long-lasting and known for quality. Loaded with ergonomic features, SSI SCHAEFER carts provide easy handling and offer superior strength. SSI SCHAEFER manufactures to strict ISO and ANSI guidelines, which provide a trouble-free waste and recycling cart program. The sleek SSI SCHAEFER 95-gallon waste cart features two handles for easy gripping and a one-piece HDPE injection molded body for durability.
The Ultimate Collection of Views

Bring a group of 10 and join our Host Mickey Flood for a truly unique day of Baseball history and waste industry business insights.

Wrigley Field is baseball’s Mecca. The American Institute of Architects put Wrigley at No. 31 among its top 150 buildings of "America’s Favorite Architecture" -- ahead of such iconic buildings as Carnegie Hall and the National Gallery of Art. No other sports venue still standing was listed among the top 100.

The Chicago Cubs are defending world Champions and expected to repeat, again.

Mickey Flood is a Member of the NWRA Hall of Fame and has achieved the life time achievement award. Mickey has truly earned his place in the Hall of Fame," said Bruce Parker, former NWRA President and CEO. "He is an icon. His ability to attract talented people to this industry with his vision of success is unprecedented."
EREF Scholarship Program

More than 60 students have been EREF scholars, many of whom are now in key academic and professional positions across the United States.

WHY SUPPORT THE EREF SCHOLARSHIP PROGRAM?

• EREF scholarships are unique in that students receive the award typically for multiple years for the duration of their degree program (subject to satisfactory progress on their academics and research).
• EREF scholars are often offered with the opportunity to network with waste industry professionals at EREF and other industry events.
• You are helping students develop expertise of solid waste issues while pursuing a college degree. This provides a young mind with familiarity of the industry you are a part of.
• Scholars are required to work on projects related to solid waste issues. Thus, their efforts parallel the interests of the solid waste industry.
• Supporting students via a non-profit charity like EREF provides positive public relations for your organization, as well as a way to give back to the industry.

EREF Data & Policy Program

EREF’s Data & Policy Program (D&P) was developed as part of the foundation’s effort to expand its mission to advance knowledge and education for sustainable solid waste management.

The primary objective of the D&P is to aggregate and analyze solid waste data. Results are made available as D&P reports and at conference presentations throughout the year. The program also provides valuable experience to undergraduate and graduate students who assist in data gathering and analysis.

Visit EREFDN.ORG for more information on EREF’s Scholarship and Data & Policy Programs.
KEY FEATURES

- The FEN-XTM Python Arm program is yet another value-added offering for our Python customers.
- Rising from the Ashes...The FEN-X (Pronounced “PHOENIX”) Python Arm Program is unlike any other repurposing program available in our industry.
- It is NOT a rebuild program, but a Re-Manufacturing Program by Heil Factory Technicians with Heil Factory Quality and Processes.
- Python cores are received and completely disassembled, inspected twice, sand-blasted, repaired, re-machined, and put in inventory for FEN-X Arms.
- Parts Central and the Heil Dealers have inventory of FEN-X Python arms across the country.
- FEN-X Pythons can save you up to 40% over a new replacement arm.
- Comes with a 1-yr limited warranty.

DON’T REBUILD IT... RE-ARM IT!
The MasterCart (95-gal) is a tough and durable roll-out cart which will support all your requirements for waste, recycling and organic collections.
Twelve 55-Gallon Drums of CupriDyne® Clean Fragrance Free

Odor No More’s CupriDyne® Clean Industrial Odor Eliminator offers unsurpassed odor control in a powerful, non-toxic, eco-friendly formula. CupriDyne Clean uses patented, science-based, green technology to break down odorous compounds through gentle and effective oxidation. It is formulated for maximum performance and safety, will not cause skin, eye or nose irritation and leaves NO residues or lingering scents, eliminating odors instead of masking them. CupriDyne Clean contains NO Volatile Organic Compounds and NO Hazardous Air Pollutants.
Machinex Technologies, Inc. understands that mechanical and operational system optimization is key to recovery, system availability, and ultimately improves the bottom line. The company has developed a preventive maintenance inspection program that is adaptable to the needs of every client, ensuring satisfaction with all waste processing equipment.

For the winning bidder, a Machinex application/operation specialist will travel for a 3 day on-site system evaluation and optimization. The package includes all travel and labor to the site of your choice (must be within the US or Canada). At the winning bidder’s request, Machinex will exchange the PMI service for a parts credit or against the purchase of new equipment.
Reliable Transmission Service

Reliable Transmission Service (RTS) is a full service Allison transmission remanufacturer placing our focus on one product line, Allison transmissions. RTS delivers a dependable, superior remanufactured Allison transmission that is recognized throughout the industry as being the best value. Our cutting edge technology in remanufacturing combined with our Allison factory trained technicians assures you will receive excellent products and service support. Our remanufactured Allison transmissions are as “Good As GOLD” to symbolize the value that our product delivers to you. RTS products also have a “Good As Gold” warranty. A warranty that is least used is the “Best” warranty.

Call a location near you or our Nationwide Customer Support Center for all your Allison transmission needs!

www.rtsallison.com • info@rtsallison.com
Nationwide Customer Support Center 800.344.0485

Tampa, FL Area
800.344.0485 / 813.677.8883

Jacksonville, FL Area
877.592.5420 / 904.378.1703

Atlanta, GA Area
800.677.3950 / 404.361.8033

Slidell, LA Area
985.200.0400

Indianapolis, IN Area
877.542.0506 / 317.889.8130

Dayton, OH Area
888.868.2391 / 937.226.1050

Houston, TX Area
877.211.1839 / 713.742.9633

EREF Auction 2017 Offering 4500RDS Remanufactured Exchange Allison Transmission

At RTS we fully remanufacture every transmission by replacing all non-serviceable parts, performing engineering updates, and dynamometer testing to insure maximum durability along with proper transmission operation. Our auctioned 4500RDS remanufactured exchange Allison transmission includes the following...

- Free diagnostics to determine transmission replacement is required
- Remanufactured with genuine Allison parts to Allison remanufacturing specifications
- Tested on commercial dynamometer for functional performance using Allison transmission testing standards
- Transmission comes with a 2 year “Good As Gold” warranty

Note: Prior to shipping the remanufactured exchange transmission, winning bidder’s core must be received by RTS in good condition (see RTS for details on core policy). Winning bidder will be responsible for all shipping costs. This offer expires 12 months from date of auction.

Visit us at booth #2013
KEY FEATURES

- Fabricated formed grabber beam has up to four times expected life vs. the previous Curotto-Can design.
- Redesigned grabber gears with tapered bearings and springs replaces hub and spindle, tested to more than 1 million cycles with no issues.
- Tapered bearings are a more reliable design when compared to hub and spindle, providing up to eight times life expectancy.
- New spring steel grabber design has up to 4 times the life expectancy of old design, can handle 35 to 300 gallon cans and add extra reach to Curotto-Can.
- The hydraulic valve has been relocated to the street side for easier service access, and the gravity hinge is lighter and more reliable.
- Redesigned hydraulic routing and lubrication routing means less run of hosing and easier access to all lubrication points.
The apartment compactor is designed to fit in areas where space is limited, like trash rooms in high rise building and apartment complexes.
Ven and Scott Poole have graciously donated two days of offshore fishing aboard “Waste Knot.” The winner may bring up to five (5) additional people to enjoy this tournament rigged Jarrett Bay 68’ custom sportfisherman that is fast and comfortable — and the 2010 North Carolina Governors Cup champion.

Potential ports of call include: Morehead City, Hatteras, Manteo, New Smyrna Beach, Bermuda and Ocean City. Not valid during tournaments. Winning bidder to contact the Captain of Waste Knot within four (4) months of the EREF Auction to schedule the outing. The outing is non-transferable and must be taken within two (2) years of the 2017 EREF Auction.
Main Features and Benefits

- Fully integrated hydraulic quick coupler makes switching between attachments fast and easy
- Industry-unique portal axles providing industry best ground clearance with 100% differential locks and long service life
- Articulating-Oscillating center joint reduces bucket spillage and ensures maximum traction operating on rough terrain
- Volvo Care Cab - ROPS / FOPS safety-certified cabs provide comfort and peace of mind, now with electronic monitoring system
- Volvo Tier 4 final engine - electronically controlled, transversally mounted
- TY Cushion Tire- 10.00-20 U Solid Industrial Tire

Basic Specifications

- **Engine:** Volvo D3.3D Tier 4 Final
- **Gross Power @ 2600 rpm:** 74.8 hp (55.4 kW)
- **Max Speed:** 19 mph (30 km/h)
- **Max Torque @1500 r/min:** 195.5 lbf ft (265 Nm)
- **Breakout Force**: 13,713 lbf (61 kN)
- **Static Tipping Load @ Full Turn**: 8,488 lb (3,850 kg)
- **Operating Weight**: 12,125 lb (5,500 kg)
  * with 1.1 yd³ (1.0 m³) general purpose bucket

Lifetime Warranty on Frame, Articulation Joint and Loader Arm (terms and conditions apply)
Volvo L30G Compact Wheel Loader with TY Cushion 10.00-20 Solid Industrial Tire with Rim and Pemberton Grapple Bucket

LOT #21

10.00-20 U SOLID INDUSTRIAL TIRE displayed on the Volvo L30G

VISIT US  BOOTH #4347
CALL US    (888) 870-9797
EMAIL US   INFO@TYCUSHIONTIRE.COM
Bring a guest and golf with Richard Burke on the TPC Stadium Course at the Home of the Players Championship. Includes accommodations, lunch, and golf for two. Transportation not included.

All VIP outings, while offered in good faith, may be cancelled at the discretion of the VIP. Purchase of a VIP outing is not a guarantee, and circumstances may arise requiring VIP/CEO to cancel the outing. In the event of cancellation, the winner may request a full donation refund from EREF.
6 Month Rental of Truck of Your Choice

- 6 month consecutive rental to be delivered anywhere in the continental United States
- Rental must be initiated by 12/31/17
- Your choice of front loader, side loader, rear loader, or roll off truck available in our fleet at time of rental*
- The truck on display in the EREF Auction Area is a 2018 Peterbilt McNeilus Front Loader
- Any questions or clarification, please come see us at our Big Truck Rental booth #3247

*Excludes automated front loader
A round of golf and lunch with WCA CEO, Bill Caesar, at East Lake Golf Club in Atlanta, Georgia, home course of Bobby Jones and the PGA Tour Championship. Winning bidder can bring a guest, and Bill will do the same to make up a foursome. Exact date to be determined. WCA must be contacted to schedule the round of golf within one year of the EREF Auction.
FEATURES AND BENEFITS

• Simple and effective compactor design with advantages over conventional compactors in certain applications.

• Ideal for retail grocery stores, eliminate cylinder failures, pump failures, waste behind the ram, hydraulic leaks.

• Ease of maintenance: Eliminate cold weather start-up problems (no hydraulic fluid to freeze up).

• Quiet design: Sound levels average 10-15 decibels less than hydraulic compactors, due to elimination of hydraulic pump, primary source of noise on compactors.

• Reduces odors: No cavities for organic materials to accumulate and decompose to cause odors.

• Reduces transportation costs: With OCC loads of 2X that of a conventional compactor, hauling cost is reduced by 50 percent.

• Lower maintenance costs: Elimination cylinder housing cavity behind the ram eliminates periodic cleanouts, cylinder and hydraulic plumbing corrosion, seized cylinder pins.

• Reduces greenhouse gas emissions: Reducing hauls cuts down on emissions.

• No risk of oil spill: Lack of hydraulics /hydraulic oil eliminate risk of accidental release of hydraulic oil due to hose failure, etc.
Guided Tour of the New York Stock Exchange and Dinner with Don Slager

LOT #26

Be hosted by Republic Services’ President and CEO, Don Slager, on a tour of the New York Stock Exchange (NYSE) followed by dinner at one of New York’s premier restaurants. This special event will take place first quarter of 2018*, and will include a tour of the infamous NYSE trading floor and a meeting with some of the Exchange’s top executives. You will receive a special NYSE memento to commemorate your tour. Following the tour, Don will host dinner.

*Tour & Event will take place at a mutually agreed upon time.

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Galfab Roll Off Hoist on 2016 Peterbilt 348 Chassis with O’Brian Diablo Tarping System

LOT #27

Galfab Roll Off Hoist

• Outside Rail
• 60,000 lb
• Outboard Supported Rollers
• Container Long Sill Support Rails
• Auto Fold ICC Bumper
• Sliding Ratchet Style Container Tie Downs

O’Brian Diablo Tarping System

• Hoist mount and Tarper install donated by Labrie Enviroquip Group

2016 Peterbilt 348

• Chassis sold by The Larson Group
• Paccar PX9 330 HP Engine
• Allison 3500RDS Transmission
• 20,000 lb Front Axle
• 46,000 lb Rear Axle with Hendrickson HaulMaxx
• Severe Service Cab
• Severe Service Aluminum Rims
The mission of our company is to manufacture high-quality tarping systems designed to withstand the rigors of the refuse market, lead the waste industry with innovation in tarping technology, provide prompt and courteous customer service while serving our customers with excellence and integrity. The O’Brian Way, it’s the way that we’ve done business for over 50 years.

The Diablo Tarping System

- Arms completely below and in front of containers and compactors, virtually eliminating arm damage
- Installed weight of less than 850 pounds
- Dented, kinked and bent arms will still operate unlike the competition
- Tarp rolls out over load instead of being dragged over it, resulting in longer tarp life
- Enclosed pivot assembly, no jammed pivot gears to deal with
- Greater arm adjustability; you can put the tarp roller in the rest, on the rear of the container or on the rails of the hoist
ONCE IN A LIFETIME EXPERIENCE FOR THE FOOTBALL ENTHUSIAST
IF YOU’RE LIKE MOST FOOTBALL FANS, YOU’D LOVE THE CHANCE TO SIT DOWN WITH A NFL FOOTBALL STAR AND PICK HIS BRAIN. WASTE PRO USA IS GIVING YOU AND THREE GUESTS THAT CHANCE.

Package includes dinner at one of New Orleans' finest restaurants, where you and three guests will dine with former NFL stand-out Deuce McAllister, Waste Pro CEO, John Jennings and Division Manager, Sean Jennings. Just when you think it can’t get any better, you and three guests will join John and Sean Jennings at the Superdome to watch the 2010 Super Bowl XLIV Champions, the New Orleans Saints.

PACKAGE DETAILS:
• Private dinner at an iconic New Orleans restaurant with John, Sean and Deuce
• Up to four tickets for a New Orleans Saints game during the 2017 season

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The New Way® Cobra™ 20yd rear loader with 80” tailgate is mounted on a 2017 International; it strikes a perfect balance between a lightweight body and superior compaction, and is built with convenience in mind. A hotshift with EOS and pump enables convenient packing on the go, while the Barker Products HB15-4541 Cart Tipper reeving winch and SV 7” color camera system streamline the collection process.

Built for unparalleled efficiency, the Cobra™ is also engineered for safety. An integrated strobe system with upper and lower TG RND lights, combined with LED work lights increase visibility on the road, while a street side safety shut down and driver buzzer allow for immediate action in any situation. Add in one year warranties on both the hydraulics and body, a two year cylinder warranty, and this truck is covered for the demands of the job.
2017 New Way Cobra Rear Loader on 2017 International Truck 4400 Chassis

LOT #29

International Truck Major Chassis Specifications

- 2017 International 4400
- 33,000 GVWR Chassis
- Cummins ISL9 300 HP Diesel Engine
- Allison 3000 RDS Automatic Transmission
- 10,000 lbs. I-Beam Front Axle
- 23,000 lbs. Rear Axle
- Meritor RS-23-160 Rear Axle with Rear Locking Differential
- Continental 11R22.5 Tires Front and Rear
- Power Windows and Door Locks
- Air Brakes
- Bendix Air Dryer
- AM/FM Radio
- Heat and A/C
- Block Heater
- 70 Gallon Fuel Tank
Pinehurst #2 remains one of the world’s most celebrated golf courses. Winner and guest will play Pinehurst #2 with Waste Industries President & COO, Greg Yorston. Enjoy a day of golf, and spend the night in the “Queen of the South” — the Carolina Inn. Exact date to be determined. Waste Industries must be contacted to schedule the round of golf within one year of the 2017 EREF Auction. Travel not included.
2017 Peterbilt Model 567 with G&H roll-off body

- 257 inch wheelbase
- 10 3/4" steel rails – 3/8" thickness
- Full steel inner liner
- Meritor MFS20 20,000 lb. front axle
- Taper Leaf Springs, shocks 20,000 lb.
- Sheppard SD110 dual power steering
- Meritor Air Cam Drum Brakes front and rear
- Meritor RT46-160 46,000 lb. tandem rear axle
- Bendix Smart ATC traction control
- Meritor Air Cam Drum Brakes front and rear
- 4.10 rear axle ratio
- PACCAR MX-11 385HP/1,450 torque engine
- PACCAR engine brake
- Delco 36SI 160 amp alternator
- Immersion type block heater
- PACCAR 12V starter
- Aluminum space saver battery box with 3 PACCAR premium 12V starting batteries
- Allison 4500 RDS-P transmission, 6-speed configuration
- L1810 HD driveline
- Bendix AD-IS EP heated air dryer
- Aluminum painted air tanks
- Air and electric connections to end of frame for trailer application
- Front tires: BR20ply 315/80R22.5 M860A
- Front wheels: ACC 41012 semi-polished 22.5x9.00 aluminum
- Rear tires: BR 20 ply 315/80R22.5 M860A
- Rear wheels: ACC 41730 semi-polished 22.5x9.00 aluminum
- Vocational 115 BBC aluminum cab
- Smartsound cab insulation package
- Air-ride driver seat
- Adjustable steering column tilt/telescope
- Power lift windows
- Combo fresh air heater/air conditioning
- One piece curved windshield
- Outside sun visor stainless steel
- Aero mirrors heated and motorized with convex mirror
- Concertclass radio with Bluetooth phone, AM/FM, USB and MP3
- Removable bug screen behind grille
- Cab air suspension
- Black frame

877-661-4511
Rush Refuse Systems
8810 IH-10 East | San Antonio, TX 78219 | 210-901-7210 direct
G&H Manufacturing Model 1560 60,000 lb. Roll Off Hoist with Interchangeable 6” Reieving and Lift Cylinders mounted on 567 Peterbilt (donated by Rush Enterprises)

Features

• RP4500 Tarper installed by G&H (donated by Pioneer/Wastequip)
• Inside/Outside Controls
• Aluminum Tread Plate Fenders
• Aluminum Tool Box
• LED Light Package including LED Strobe Light
• LED Work Lights mounted on Gantry and Rear Light Bar
• Window Guard
• ICC Floating/Gravity Bumper
• Ecco Back Up and Hoist Up Alarms
• Body UP w/Speed Limiter
• Fire Extinguisher w/Bracket
• Container Supports
• Safety Prop w/Extended Handle
• Hoist Rails 10"x4"x⅛" Rectangular Tubing
• Wear Strips ⅛"x3" Bar.
• Heavy Duty Steel Rear Hinge w/32” Pin Surface
• Quick Change Rear Roller

2017 Peterbilt Model 567 with a G&H Manufacturing Model 1560 Roll Off Hoist and Pioneer Tarp

LOT #31

RACK ‘N PINION TARPING SYSTEM

DESIGNED FOR 12’ TO 24’ CONTAINERS

» System of choice for the waste industry
» Reliable, low maintenance system with a proven track record of performance
» Best warranty in the industry

Standard Features

- For roll-off trucks hauling different height containers
- Patented Rack ‘n Pinion pivot assembly provides consistently precise tarp movement
- Stronger arms provide longer life: 3/16 AISI/308 steel with 1/4" extended, reinforced “C” Channel
- Telescoping arms have 36” stroke and nitrided rod cylinders for minimized corrosion and longer life
- Quick tarp attachment
- Cylinders mounted externally for maximum accessibility and maintenance
- Spring loaded Everlast roller assembly
- Offset stabilizer bar virtually eliminates roller damage
- Ratchet and pawl system for safer tarp installation
- Heavy duty mesh tarp
- Hydraulic gantry

Wastequip/Pioneer Booth #2247
You and two friends can join John W. Casella, Chairman and CEO of Casella Waste Systems, Inc. at Fenway Park, in Boston, MA for a Red Sox vs. Yankees Game SATURDAY, JULY 15, 2017

casella.com

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Standard Features

Ease of operation
- Centered cab-mount Power Tower
- Plug n' Play wiring system
- Pintle ready rear aprons
- Standard inside air control

Safety
- Automatic front container spring-loaded locking system and rear container hold-downs
- Heavy-duty safety props
- Automatic fold-up ICC bumper
- Backup alarm and hoist-up alarm with signal light on dash
- Optional hoist-up speed-limiting parameters

Durability
- 3 micron filtration system with dual viscosity oil
- Two-part epoxy primer and paint*
- Field-tested heavy-duty rear hinge
- Hoist frames are huck bolted to chassis*
- Shock-absorbing sub-frame
- Oil reservoir is filter-cart-ready
- LED lighting
- Lifetime warranty on frame and two-year warranty on hydraulics

Quality
- Stringent, multi-year product testing, engineering, solid modeling, and stress analysis testing ensure maximum product quality
- Customized engineering layouts based on customers’ chassis ensure compatibility

Available Options

- Reverse cylinder mount
- Pintle hook applications
- Various fender selections
- Auxiliary hydraulic hook-ups
- Scale systems
- Pioneer Rack ‘n Pinion tarping systems

* Factory mount models
Galbreath U5-OR-174 Hoist with Pioneer Rack ‘N Pinion on Mack Granite Axle Back GU813 Chassis

Mack Trucks, Inc.
Granite Axle Back GU813
GSO: 55581
Chassis: 039234
Model Year: 2017
VIN: 1M2AX13C4HM039234

ORDER/CUSTOMER/VEHICLE INFORMATION
- VEHICLE APPLICATION: HEAVY VOCATIONAL
- 50 STATE REGISTRATION

BVS/FRT AXLE POS/SALES PACKAGES
- FRAME SECTION: STEEL- 9.5MM X 300 X 90
- WHEELBASE: 261"
- FRAME REINF: INSIDE STEEL - 5 MM Partial

ENGINE/TRANSMISSION/CLUTCH
- ENGINE: MP7-405M MACK, US14 EMISSIONS
- TRANSMISSION: ALLISON 4500 6 SPEED, GEN 5

ENGINE EQUIPMENT
- AIR COMPRESSOR: MERITOR/WABCO 318
- AIR CLEANER: 11" SINGLE ELEMENT DONALDSON
- ALTERNATOR: DELCO 36SI 165A
- BATTERIES: 3-12V MACK MF 31
- BUG SCREEN: RADIATOR MOUNTED
- COOLANT: TEXACO EXTENDED LIFE
- COOLANT CONDITIONER FILTER: MACK
- 2010 MACK CLEARTECH DPF + SCR CATALYSY
- ENGINE BRAKE: MACK POWERLEASH
- ENGINE HEATER: 120V 1500 WATT ENGINE BLOCK
- FAN DRIVE: BEHR ELECTRONIC MODULATING
- FLYWHEEL HOUSING: ALUMINUM (LIGHTWEIGHT)
- FUEL WATER SEPARATOR: MACK
- RADIATOR HOSES: SILICON w/SPRING CLAMPS
- STARTING SYSTEM: 12 VOLT GEAR REDUCTION

TRANSMISSION EQUIPMENT/DRIVELINES
- LUBE-TRANSMISSION: ALLISON SYNTHETIC
- MAIN DRIVESHAFT: MERITOR 18 MXL
- INTERAXLE DRIVESHAFT: MERITOR 17 MXL

CAB
- AIR CONDITIONER/HEATER: BLEND AIR HVAC
- CAB MOUNTING: REAR AIR SUSPENDED
- MISC ELECTRICAL SWITCHES: FURNISH (2) EXTRA DASH MTD
- FLOOR COVERING: POLYURETHANE FLOOR MAT
- GLASS: TINTED
- INTERIOR TRIM PACKAGE: PUREBRED SANDSTONE
- MIRRORS: BULLDOG HEATED
- CONVEX MIRROR: 8" BRIGHT FINISH
- AM/FM STEREO: CD W/ WEATHERBAND
- DRIVER’S SEAT (L.H.): SEARS ATLAS 70
- RIDER’S SEAT (R.H.): FIXED MID BACK

FRAME EQUIPMENT/FUEL TANKS
- FRONT BUMPER: BRIGHT EXTENDED-SWEPT BACK-STEEL
- FRONT TOW DEVICE: CENTER PIN
- FUEL TANK L.H.: 88 GALLON ALUMINUM

AXLES
- FRONT AXLE: FXL20 20,000 LB-MACK
- TANDEM REAR AXLE: MACK S462R
- REAR AXLE RATIO: 4.80
- TANDEM REAR SUSPENSION: MACK MRIDE 46K
- POWER DIVIDER LOCKOUT: IN CAB MANUAL AIR VALVE
- REAR AXLE SPACING: 54"
- TIRES: F= 315/80 R 22.5 L BRIDGESTONE M860A
  R=315/80 R 22.5 L BRIDGESTONE M860A
- WHEELS: ACCURIDE ALUMINUM

AIR BRAKE SYSTEM/TRAILER CONNECTIONS
- AIR DRYER- BENDIX AD-IPEP
- ANTI-LOCK BRAKE: MERITOR WITH ATC
- AIR RESERVOIR- ALUMINUM
- FRONT AXLE BRAKES: MERITOR 16.5" X 7"
- REAR AXLE BRAKES: MERITOR 16.5 X 8 5/8"
- TRAILER: HOSE CONNECTION AND CONTROL VALVES

This unit is paired with Galbreath/Wastequip. For complete truck specs please stop by the EREF booth and inspect the truck on site
Visit us at booth #2526
www.macktrucks.com
Round of Golf and Lunch for Two Players with Jim Fish

LOT #34

For the highest bidder, a round of golf and lunch for two players with Jim Fish, CEO of Waste Management, on a date and at a place convenient to all concerned. Waste Management must be contacted to schedule the round of golf within 4 months of the EREF Auction. Unless mutually agreed to by both parties, the round of golf must be played 12 months from the date of scheduling. Travel not included.

All VIP outings, while offered in good faith, may be cancelled at the discretion of the VIP. Purchase of a VIP outing is not a guarantee, and circumstances may arise requiring VIP/CEO to cancel the outing. In the event of cancellation, the winner may request a full donation refund from EREF.
Your Go-To Heavy Duty Front Loader

- Designed specifically to carry your heaviest payloads
- Powerful arms and forks built to get the tough jobs done
- The industry leading front loader for demanding routes
Mack Trucks, Inc.
TerraPro Cabover MRU613
GSO: 56418
Chassis: 017735
Model Year: 2017
VIN: 1M2AV04C6HM017735

This unit is paired with McNeilus. For complete truck specs please stop by the EREF booth and inspect the truck on site

ORDER/CUSTOMER/VEHICLE INFORMATION
- VEHICLE APPLICATION: HEAVY VOCATIONAL

BVS/FRT AXLE POS/SALES PACKAGES
- FRAME SECTION: STEEL- 5/16” x 13 1/4” x 3 1/4”
- WHEELBASE: 197”
- FRAME REINF: INSIDE STEEL – 1/4”

ENGINE/TRANSMISSION/CLUTCH
- ENGINE: MP7-345R MACK, US14 EMISSIONS
- TRANSMISSION: 4500 RDS 6 SP ALLISON

ENGINE EQUIPMENT
- AIR COMPRESSOR: MERITOR/WABCO 636
- AIR CLEANER: 13” SINGLE ELEMENT
- ALTERNATOR: DELCO 24SI 160A
- BATTERIES: 3-12V MACK M/F 31
- COOLANT PROTECTION: TO -34 DEG F
- COOLANT CONDITIONER FILTER: MACK
- FULLY CATALYZED DIESEL PARTICULATE FILTER WITH SCR CATALYST
- ENGINE HEATER: 120V 1500 WATT ENGINE BLOCK
- FAN DRIVE: BEHR ELECTRONIC FAN
- FLYWHEEL HOUSING: ALUMINUM (LIGHTWEIGHT)
- FUEL WATER SEPARATOR: MACK
- RADIATOR & HEATER HOSES: SILICONE
- STARTING SYSTEM: 12 VOLT GEAR REDUCTION
- ENGINE BRAKE: MACK POWERLEASH

TRANSMISSION EQUIPMENT/DRIVELINES
- LUBE-TRANSMISSION: ALLISON SYNTHETIC
- MAIN DRIVESHAFT: MERITOR 18 MXL
- INTERAXLE DRIVESHAFT: MERITOR 17 MXL

AXLES
- FRONT AXLE: FXL20 20,000 LB-MACK
- TANDEM REAR AXLE: MACK S462 46,000 LB
- CARRIER: MACK CRDP 150/151
- RATIO: 5.04
- REAR SUSPENSION: MACK SS462 CAMELBACK 46K
- REAR AXLE SPACING: 50”
- TIRES: 315/80R22.5 L BRIDGESTONE M860A
- WHEELS: STEEL DISC

AIR BRAKE SYSTEM/TRAILER CONNECTIONS
- ANTI-LOCK BRAKE SYSTEM: BENDIX
- AIR DRYER: WABCO 1800P COALESGING
- FRONT AXLE BRAKES: MERITOR 16.5” X 6”
- REAR AXLE BRAKES: MERITOR 16.5” X 8” Q PLUS

Visit us at booth #2526
www.macktrucks.com
A round of golf and dinner with Waste Connections Chairman and CEO, Ron Mittelstaedt, and Executive Vice President and COO, Darrell Chambliss, at Blue Jack Country Club. Winning bidder can bring a guest to make up a foursome. Exact date to be determined. Waste Connections must be contacted to schedule the round of golf within one year of the EREF Auction. Includes local accommodations for two.

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KEY FEATURES

- Seamlessly integrated for Curotto-Can usage
- Unique “Creep” function allows the Curotto-Can arm to slowly extend and retract providing increased arm control for tight spots
- Load-sensing hydraulic piston pump intelligently provides proper oil as required, reducing fuel consumption
- Lighter, with less weight placed on the front axle for reduced wear and maintenance
- In-cylinder position sensors replace proximity switches, cushioned fork cylinders, MAC air valves, and deceleration valves, eliminating 22 leak points, constant maintenance/adjustment and 150 lbs.
- Redesigned fork cradle reduces road damage potential to fork cradle while minimizing cab shaking
- Curotto-Can and AutoLift controls are combined into one single multifunction ergonomic joystick, providing increased productivity on the route
- InSight diagnostic display offers commercial, residential and maintenance modes
- Streetwise Hydraulics™ positioned away from heat sources, making maintenance easier and less frequent
- Available in the solid, route-proven Half/Pack® and Half/Pack® Freedom™ body designs
- Also available with the new optional CNrG tailgate for optimum weight distribution and lower profile
Mack Trucks, Inc.
TerraPro Cabover MRU613
GSO: 51702
Chassis: 016531
Model Year: 2017
VIN: 1M2AV02C3HM016531

ORDER/CUSTOMER/VEHICLE INFORMATION
• VEHICLE APPLICATION: HEAVY VOCATIONAL

BVS/FRT AXLE POS/SALES PACKAGES
• FRAME SECTION: STEEL- 3/8” x 13 3/8” x 3 ¼”
• WHEELBASE: 189”
• FRAME REINF: INSIDE STEEL – ¼”

ENGINE/TRANSMISSION/CLUTCH
• ENGINE: MP7-325m MACK, US14 EMISSIONS
• TRANSMISSION: 4500 RDS 6 SP ALLISON

ENGINE EQUIPMENT
• AIR COMPRESSOR: MERITOR/WABCO 636
• AIR CLEANER: 13” SINGLE ELEMENT
• ALTERNATOR: DELCO 36SI 165A
• BATTERIES: 3-12V MACK M/F 31
• COOLANT: TEXACO LONG LIFE
• COOLANT CONDITIONER FILTER : MACK
• FULLY CATALYZED DIESEL PARTICULATE FILTER With SCR CATALYST
• ENGINE HEATER: 120V 1500 WATT ENGINE BLOCK
• FAN DRIVE: HORTON DM ADVANTAGE
• FLYWHEEL HOUSING: ALUMINUM (LIGHTWEIGHT)
• FUEL WATER SEPARATOR: MACK
• RADIATOR HOSES: SILICONE w/SPING CLAMPS
• STARTING SYSTEM: 12 VOLT DELCO MTHD39
• ENGINE BRAKE: MACK POWERLEASH

TRANSMISSION EQUIPMENT/DRIVELINES
• LUBE-TRANSMISSION: ALLISON SYNTHETIC
• MAIN DRIVESHAFT: MERITOR 176 MXL
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Player spots will be sold on a first-come, first-served basis. EREF is not able to reserve player spots ahead of time.