

## East Coast's Trusted Transmissions, Parts Supplier

When a marine transmission fails, the common dilemma is whether to replace it with a new one or rebuild it.

Union, N.J.-based **Mack Boring and Parts Company's** Marine Transmission Center is one of the largest marine transmission and parts suppliers on the East Coast. As a major supplier to the marine trade, the MTC staff is adept at helping dealers evaluate troubled gears to come up with the right repair or replace solution. If repairs are in order, MTC runs a large repair-rebuild shop where technicians carefully inspect each failed transmission.

"Depending on the issues with a customer's old transmission, we are able to offer them the option of rebuilding the unit rather than purchasing new," said Adam Huyler, supervisor of the Marine Transmission Center. "That can save hundreds of dollars, and rebuilt transmissions are fully tested and come with a one-year warranty."

### Experienced technicians

Mack Boring's MTC division assists boat owners, dealers and boat builders with their transmission needs. That assistance ranges from simply helping a customer with a balky transmission, to starting from scratch and helping boat builders design new models.

"We are proud to be thought of by our customers as their propulsion experts and a leading ZF transmission distributor," Huyler said. "Our years of practical experience help them select the correct transmission, coupling, isolator mounts, cooling and various other accessories to fit a wide range of applications."



Mack Boring's Marine Transmission Center is staffed by expert technicians.

### Large inventory

Mack Boring stocks all major brands of transmissions, including an extensive inventory of ZF and Velvet Drive/Borg Warner transmissions. Because of the depth of the inventory, a customer's search often ends at Mack Boring where the problem is solved. For example, the MTC staff recently made an overnight shipment of a ZF transmission to rescue the operator of a fishing boat broken down halfway between Seattle and Alaska.

Mack Boring's service shop rebuilds virtually any model, including ZF, Hurth, Velvet Drive, Paragon, Yanmar, Kanzaki or Walters. "Rebuilding often makes sense when a transmission is so old that the model is no longer available," Huyler said. "Several times we rebuilt the Paragon transmission for the historic schooner Pioneer, built in 1885. When it became so worn, though, that rebuilding was not practical, we were able to match a new ZF model to meet the engine and propulsion specifications of the vessel."

MTC meets transmission requirements for boats ranging from small sailboats to commercial vessels that typically include tugs, fishing boats and high-speed ferries. Always in stock are transmissions for vessels up to approximately 35 feet.

### About Mack Boring

For 90 years Mack Boring has been a reliable, industry-leading supply chain partner for diesel and related products. In addition to the Marine Transmission Center, the company's recreational marine division provides Yanmar

diesels for sail and powerboats, while the commercial marine division supplies light-to-heavy-duty commercial marine engines from 75 to 2,150 hp.

Mack Boring's industrial division offers EPA-compliant diesel engines from 5 to 700 hp, including Isuzu Diesel, Mitsubishi Small Bore Industrial and Scania Industrial engines. The company's generator division manufactures Global Power Products diesel generators in open frame, enclosed and keel cooled models

from 8 to 100kW.

Regarding education, since 1969 Mack Boring has been a full-time diesel training center. Each year, more than 1,000 individuals pass through its classrooms, providing diesel education to equipment owners, diesel engine and generator dealers and all branches of the U.S. Military.

For more information, contact Mack Boring at 908-964-0700 or visit [www.mackboring.com](http://www.mackboring.com).

# We're your MARINE TRANSMISSION Headquarters

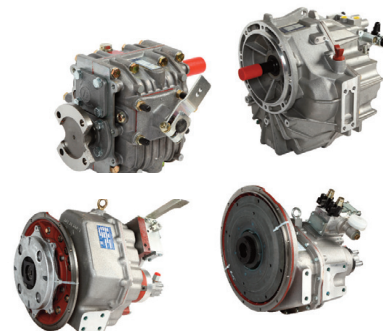
At the Marine Transmission Center, we are propulsion experts. Every day, we help America's leading marine transmission shops and marine dealers select the correct transmission, coupling, isolator mounts, cooling and other accessories to fit a wide range of applications. And since we ship within 24 hours, your boat is up and running faster.

- Hundreds of new transmissions in stock
- Thousands of parts and accessories
- Next day shipping
- Expert service and technical advice
- Transmission rebuilding

*When rebuilding makes sense, our modern shop overhauls your gear using the highest quality components, and returns your fully tested transmission with a 1-year warranty.*



**The Northeast's  
 largest ZF  
 stocking dealer!**



**ZF • Velvet Drive • Hurth • Walter V-Drives  
 Kanzaki • R&D Marine • Paragon Power • Aquadrive**

**Marine Transmission Center**

Powertrain division of Mack Boring & Parts Co.

Headquarters: Union, NJ 07083 • Branches in MA and NC

**800-709-0673**

[www.marinetransmission.com](http://www.marinetransmission.com)