

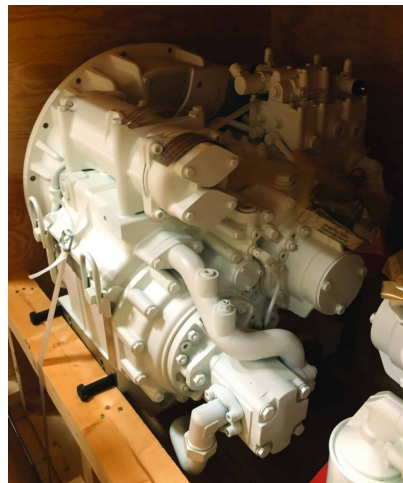
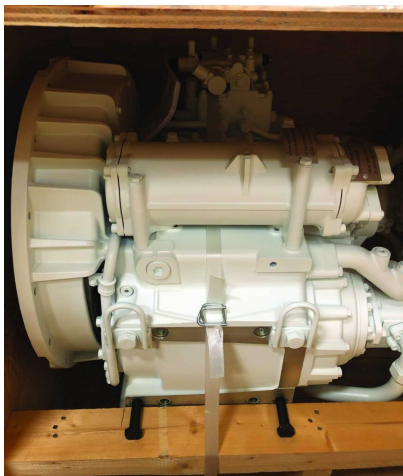
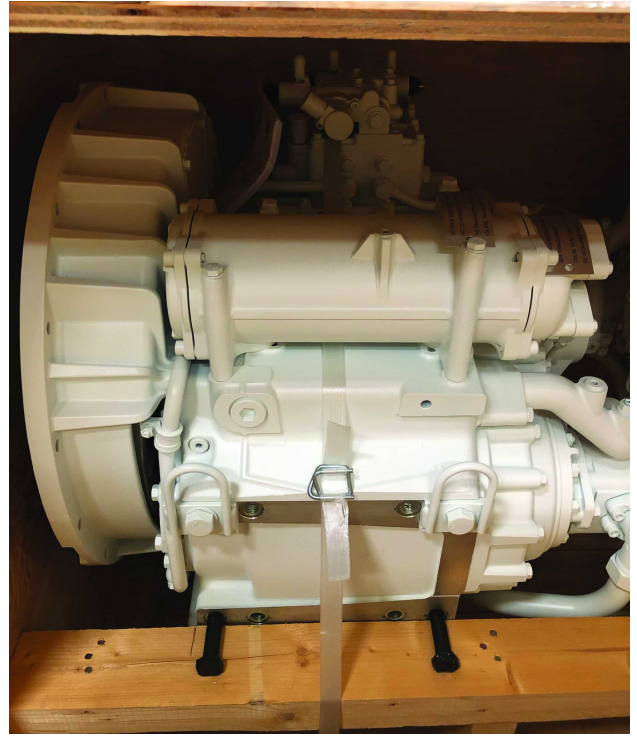


Pair ZF 3050A Marine Gears - New Surplus - Ratio 2.52:1

PRODUCT DESCRIPTION

New, Unused, Marine Gears
Cancelled Project.. Vessel was never built.
2.52:1 Ratio

Categories: [Marine Gears](#)
Gear Manufacturer ZF
Gear Model 3050A
Gears Output Down Angle
Gear Condition Surplus New
Ratio 2.52:1
Condition Surplus



Marine Propulsion Systems



ZF 3050 A

10° Down angle, direct or remote mount marine transmission.

Description

- 3 shaft, reverse reduction transmission with hydraulic clutch mounted on the input shaft and another one mounted on the reverse shaft, input drive on opposite side to output drive.
- Non-reversing 3rd version also available.
- 20 spline shafts, shafts and cones to install.
- Suitable for high performance applications in all types of boat hull, luxury motorboats, yacht vessels, ferries, etc.
- Compatible with all types of engines and propulsion systems, including waterjets and surface-piercing propellers and cups.
- Compact, space-saving design, complete with oil cooler, pump and full flow filter.
- Strong, robust construction and quality control standards comply with ISO 9001.

Features

- Interchangeable and robust shafts with roller bearing (see water jettable).
- Low backlash and precisely ground gear teeth for long life and smooth running.
- Dual shaft seal bearing (optional) (Shaft sealers provide front sealers and aft seal).
- Smooth and reliable hydraulic shifting with electric actuation.
- Emergency "stop" feature capability.
- Suitable for both engine installation (same ratio and torque capacity engineless or counter-engineless).
- ISO 9001 T-1400 certified.

Options

- Custom-matched torsional coupling.
- Security pinion.
- Propeller shaft flange and coupling bolt sets.
- 100° for SAE 3rd bearing.
- 100° flange.
- Mechanical actuation with lever for attachment of push-pull cable.
- Interchangeable.
- 100° PTO, Pump shaft driven, input shaft driven, TOP PTO.
- Safety pump.
- Classified in all major Classification Societies on request.
- Safety interlocks (optional).
- Intershift (with Autoshift and Easyshift).

Last updated 12/15/2014 (04/11) 15/04/11