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## Water Pump Replacement or Retrofit, 1/2"

Product #: Z2880

Price: \$260.00

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New raw water pump for your 5411, M-12, M-2-12, M-18, M-25, or M-25XP Universal Diesel engine. This Oberdorfer #N202M16 pump is a direct replacement for most Oberdorfer or Sherwood water pumps on these M series engines. For M-35 engines, see additional information below.

### There are several improvements compared to earlier pumps:

- The new pump has sealed bearings which eliminate the old grease cup featured on the early pump designs for easier maintenance.
- An "O" ring seal on the removable back plate eliminates the old gasket that needed to be replaced every time you change the impeller.
- Output is equal to pumps used on the newest of the above engine models and greater than on earlier models:
- 9-1/2 gallons per minute at 2500 RPM and zero head
- 6-1/4 GPM at 1750 RPM and 10' head.

If your engine uses an adapter plate between the engine block and the pump, simply remove that adapter plate before installing this pump.

You are likely aware that the old Universal engine company used several different pumps throughout the production of each of these engines. Functionally, all of these pumps were equivalent. Universal probably used different vendors to insure an uninterrupted supply of pumps. It is also likely that, by using two vendors, they were able to negotiate better pricing by encouraging the vendors to bid against each other. We selected this Oberdorfer pump as it currently offers you a savings of more than \$150.00 when compared to a Sherwood pump, and will give you the same long life and quality service.

Some owners have chosen to replace their Sherwood water pump with this Oberdorfer pump both because the Oberdorfer is less expensive, and because replacing the impeller on an Oberdorfer is much easier than on a Sherwood. Some modifications will be required if you are replacing a Sherwood with an Oberdorfer on an M-35 A or B. Please [click this link to an article on the Catalina 34 National Association web site](#) for extensive additional information. Decide if you are willing to do the required modifications yourself before ordering.

### Important notes:

- 1) This pump is equipped with 1/2" National Pipe Thread (NPT) ports. Remember, a pipe thread is tapered and a 1/2" thread doesn't measure 1/2" anywhere... When measured with a caliper, the inside diameter of two most outside threads is .72".
- 2) The drive shaft of the pump has a male connection to the engine (see "More Images" below). If you require a female connection on the pump shaft, please call Catalina Direct tech support at 916/843-1971 for additional assistance.
- 3) A 50% deposit will be billed when your order for this special order item is accepted. The balance will be billed when the product ships.
- 4) **This is a special order item; your order cannot be canceled or returned, so please choose carefully.**

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[\(click photo to enlarge\)](#)



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- [Water Pump Replacement on 5411 Engine - What do I do with all of these extra parts?](#)

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