

# IMPORTANT! To activate warranty complete & return this registration.

**Congratulations on your purchase of a First Mate Marine Engine, one of the industry's finest engines. You may look forward, with confidence to years of trouble-free boating with your new First Mate Marine engine.**

This registration is an important part of that experience. Although every effort has been made by the dedicated employees of First Mate Marine Engines Inc. to ensure that this product will meet your needs in every way, it is also important for you to provide a favorable break-in, and good maintenance in order to get the very best performance from this engine.

## Registration

In order that you may receive the best possible service in the unlikely event that there was a manufacturing problem with your new engine, carefully review the Limited Warranty, printed on the back of this owners document, then completely fill out this form. Keep the yellow copy and return the white copy, within 30 days, to:

**Warranty Registration: First Mate Marine: 404 W 8th Street: Kearney, NE 68845.**

## Break-in Procedures

Because of the manufacturing techniques and the quality of products used in First Mate Marine Engines, very few special requirements apply to break-in, however the following is recommended:

1. Use grade and viscosity of motor oil recommended by original engine manufacturer.
2. Do not use synthetic or non-detergent oils.
3. Avoid Lugging.
4. Avoid extended RPM's for the first five (5) hours.
5. Do not allow engine to overheat.

## Maintenance

1. Readjust valves after bringing engine to operating temperature the first time.
2. Retorque head-bolts after bringing engine to operating temperature the first time.
3. Change oil and filter and check coolant levels after five (5) hours.
4. Carefully monitor oil and coolant levels for first thirty (30) hours.
5. Keep an accurate record of all services performed.

### Please Confirm this information with your installer.

Did the engine arrive:  
in a timely fashion?  YES  NO  
in good condition?  YES  NO

Was the installation guide useful?  YES  NO  Didn't read.

Did you read the warning tags before starting the installation?  YES  NO

Did you physically confirm the old engine with the new one?  YES  NO

Were all reused parts evaluated and thoroughly cleaned prior to reinstallation?  YES  NO

Did you use a new oil pump screen?  YES  NO

Were there any problems with the installation?  YES  NO  
If yes please note below how First Mate Marine might have helped.

Did you pre-lubricate the engine before start-up?  YES  NO

Did the engine perform to your satisfaction?  YES  NO

Will you continue to install First Mate Marine Engines?  YES  NO  
(If "no", please note why)

Please rank 1 to 4 the reason(s) you selected a First Mate Marine engine.

<input type="checkbox"/>	Availability
<input type="checkbox"/>	Price
<input type="checkbox"/>	Warranty
<input type="checkbox"/>	Other

### NOTES:

\_\_\_\_\_

\_\_\_\_\_

\_\_\_\_\_

### Owner Information

### Installer Information

Date Installed: \_\_\_\_\_  
Name: \_\_\_\_\_  
Address \_\_\_\_\_  
City: State: Zip \_\_\_\_\_

Shop Name: \_\_\_\_\_  
Address \_\_\_\_\_  
City: State: Zip \_\_\_\_\_  
PHONE: \_\_\_\_\_  
Boat \_\_\_\_\_  
Make Model Year

**Read the COMPLETE LIMITED WARRANTY on back of this document. THEN COMPLETE, SIGN & RETURN THE WHITE COPY.**

\_\_\_\_\_

PART NUMBER

\_\_\_\_\_

SERIAL NUMBER

.....  
I have read and understand this Limited Warranty.  
**Owner Signature Required**

# First Mate Marine Limited Warranty

Your engine is expressly warranted with limitations and exclusions as set forth below from the date of install as follows:

## LONG BLOCKS

Pleasure Craft Boats .....12 Months Parts & Labor\*  
24 Months Parts  
Commercial or Charter Boats .....12 Months Parts & Labor\*

## PERFORMANCE LONG BLOCKS

Pleasure Craft Boats .....12 Months Parts & Labor\*  
Commercial or Charter Boats .....No Warranty

## SHORT BLOCKS

Pleasure Craft Boats .....12 Months Parts & Labor\*  
Commercial or Charter Boats .....12 Months Parts & Labor\*

First Mate Marine expressly warrants that its engine is of good quality and free from defects in materials or workmanship. Purchaser acknowledges that First Mate Marine has made no affirmation of fact or promise relating to its engines outside this Limited Warranty and First Mate Marine has provided the purchaser no description, sample or model of its engine upon which the purchaser has relied in deciding to purchase a First Mate Marine Engine. First Mate Marine will, at its sole discretion, replace defective parts or a complete engine. All repairs will be made at the seller's or distributor's costs, plus applicable labor pursuant to the labor policy set forth below. **PRIOR AUTHORIZATION IS REQUIRED FROM FIRST MATE MARINE ENGINES BEFORE WARRANTY WORK IS BEGUN.** Call First Mate Marine at (800) 437-1779 for a numbered authorization. It is the sole responsibility of the ultimate purchase/owner to pay for such work (including labor and parts) and submit the alleged defective parts, written repair order showing all charges, and a written receipt for payment of all charges to First Mate Marine for review and determination by First Mate Marine that the engine failure is or is not covered by this limited warranty. Repairs or replacements do not extend this Limited Warranty.

### \* LABOR POLICY

First Mate Marine will pay labor claims only to repair facilities it has authorized and will only pay labor claims that the purchaser actually incurs as an out of pocket expense. First Mate Marine will not be liable for or pay any labor claims on First Mate Marine installed by any third party who is not a certified marine mechanic (Marine Certificate or equivalent) it has authorized to perform repair work and will not pay any labor claims on engines installed in whole or in part by purchaser. All labor expenses for field repairs, removal or reinstallation shall be limited to that expense and to those hours listed on the most recent Motors Flat Rate Manual, or alternative manual pre-approved by First Mate Marine, at the prevailing labor rate for the area but not to exceed \$45.00 per hour. In no event shall the total value (labor and parts) of this limited warranty whether paid or made in kind by First Mate Marine exceed the original distribution price of the engine purchased plus an additional amount of labor cost not to exceed \$500.00 for all boats 20 foot or shorter, \$600.00 for cabin cruisers 21 foot or longer. A \$150 crane allowance will be allowed on cabin cruisers 21 foot or longer in addition to the limitation on labor costs.

### OWNER OBLIGATIONS

After 10 hours upon initial startup, ultimate purchaser/owner shall assure that a certified licensed and qualified mechanic authorized by First Mate Marine inspects your engine, which inspection should include, but is not limited to, adjustment of the tappets (if applicable) adjustment of valves, timing and carburetor adjustments, tightening of gasket bolts (First Mate Marine recommends retorquing gasket bolts regardless of gasket type), and a change of oil and oil filter. Carefully monitor oil levels for the first 100 hours as oil consumption may be higher during this period. Use good quality motor oil of the appropriate grade and viscosity as recommended by the original engine manufacturer. First Mate Marine recommends against the use of synthetic oils or non-detergent oils, the use of which by the purchaser shall void this Limited Warranty. Proper oil pressure and lubrication are mandatory for good engine break-in. All boats should be equipped with gauges or lights to indicate engine temperature and oil pressure. **DO NOT OPERATE BOAT WITH ABNORMAL OIL PRESSURE OR WATER TEMPERATURE.** After initial startup, avoid excessive RPM and keep boat on plane. Vary RPM range for the first 3 to 5 hours of running time. High engine RPM may damage your new engine through friction and high temperatures. Avoid long periods of idling. Engine overheating and engine failure due to the lack of lubrication can be prevented by adequate monitoring of all gauges or lights and should never in the absence of neglect by the purchaser result in engine damage.

### LIMITATIONS OF WARRANTY AND EXCLUSIONS

ALL OTHER WARRANTIES EXPRESS OR IMPLIED, AND ALL IMPLIED WARRANTIES (INCLUDING MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE) ARE HEREBY EXCLUDED AND NO WARRANTIES EXIST WHICH EXTEND BEYOND THE DESCRIPTION IN THE EXPRESS LIMITED WARRANTY ON THE FACE OF THIS DOCUMENT WITH REGARD TO ANY ENGINE OR PART PROVIDED BY FIRST MATE MARINE. NO ORAL STATEMENTS BY ANY PERSON, DISTRIBUTOR OR SALESMAN MAY MODIFY OR CHANGE THIS LIMITED WARRANTY. NO TERM OF ANY PURCHASE ORDER OR OTHER FORM FROM THE PURCHASER OR DISTRIBUTOR/SELLER SHALL MODIFY OR CHANGE THIS LIMITED WARRANTY.

***This Limited Warranty is not an unconditional warranty against all hazards or failures.***

***First Mate Marine shall not be responsible for:***

- Damage or repairs required as a consequence of faulty installation, misapplication, abuse, improper servicing, unauthorized alteration or improper operation.
  1. Parts not supplied by First Mate Marine, (including but not limited to pan, manifolds and covers, water pumps, fuel pumps, distributor and carburetor or fuel injection systems), or damages resulting from the use of parts not supplied by First Mate Marine.
  2. Damages resulting from detonation or pre-ignition, including but not limited to melted or broken pistons, broken or scored rings, damaged cylinder heads or gaskets, scoring on cylinder walls or piston heads.
  3. Damages resulting from improper pre-lubrication prior to startup.

THE ULTIMATE PURCHASER'S/OWNER'S EXCLUSIVE REMEDY AGAINST FIRST MATE MARINE SHALL BE FOR THE REPLACEMENT OF THE ENGINE OR PAY, AT DISTRIBUTOR COST, THE COST OF MATERIALS USED FOR REPAIRS AS SET FORTH ABOVE. NO OTHER REMEDY (INCLUDING , BUT NOT LIMITED TO, ANY SPECIAL, DIRECT OR INDIRECT, INCIDENTAL OR CONSEQUENTIAL DAMAGES, SUCH AS LOST PROFITS, LOST SALES, INJURY TO PERSON OR PROPERTY, TOWING, OIL, LUBRICANTS, FILTERS, ANTIFREEZE, GASKETS, SHIPPING AND FREIGHT, LOSS OF USE OF VEHICLE OR LOSS OF TIME, OR ANY OTHER INCIDENTAL OR CONSEQUENTIAL LOSS) SHALL BE AVAILABLE TO THE ULTIMATE PURCHASER/OWNER.

### GOVERNING LAW AND VENUE

The terms and provisions of this Limited Warranty, and each and every document related to this Limited Warranty, shall be governed by and construed according to the laws of the State of Nebraska. Any action at law, suit in equity or judicial proceeding for the enforcement of this Limited Warranty or any provision thereof shall be instituted only in the courts of Nebraska.

Thank you for purchasing a First Mate Engine. If we can provide any information on our products or our company, please call First Mate Marine at (800) 437-1779