



Firstmate® User's Guide

Standard Remote System

May, 2016



Firstmate, Inc. – 130 Century Commerce Loop, Labadie MO 63055
Phone: 636-239-9707 Fax: 636-239-9708
www.firstmatecontrols.com

Form: B0703

Warning

No user serviceable parts are located inside your **Firstmate**[®] unit. Installation and service should be performed by a qualified installer only.

To avoid the risk of electric shock, always disconnect power to your dock before installing the Firstmate[®] or any of its components.

Use only cordless tools for installation. Failure to follow these instructions may result in injury or death.

Always securely tie off your vessel to your dock, Firstmate, Inc. assumes no liability for damages resulting from the user's failure to securely restrain their vessel.

Never use your remote control without being present at the lift. If your lift is not raising or lowering in a level position, stop the lift and correct the problem.

Stay clear of the lift while it is in operation.

Table of contents

User's Guide

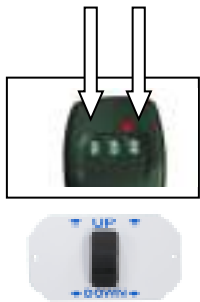
Topic	Page
Warnings	2
Before you begin	3
Using the keyfob	3
Using the Firstmate [®]	3
Using the manual override	3
Firstmate Options	4
Warranty (be sure to review)	5

User's Guide

1.0 Before you begin:

- 1.1 Read all warnings prior to using your **Firstmate®** lift controller.
- 1.2 Read this entire manual before using your unit.
- 1.3 Verify that the boat is on the lift and in the raised position.

2.0 Using the Keyfob or local on the box:



- 2.1 To prevent the accidental activation of a button on the keyfob, you must press and hold down the buttons for approximately one second for the **Firstmate®** to accept the command.
- 2.2 The keyfob buttons correspond to the following functions:
"UP" = **UP** switch
"DN" = **DOWN** switch
Note: The "BD" button on the keyfob is inactive with the **Firstmate®**.
- 2.3 **To raise the lift**, press the "UP" button on the keyfob or the UP position of the local switch. The valve will turn to the up position, the strobe and blower will turn on.
- 2.4 **To stop raising the lift**, press the "UP" or "DN" button on the keyfob or press the UP or Down button on the local switch. The valve will return to the hold position, the strobe and blower will turn off.
- 2.5 **To lower the lift**, press the "DN" button on the keyfob or the DOWN position of the local switch. The valve will turn to the down position and the strobe will turn on.
- 2.6 **To stop lowering the lift**, press the "UP" or "DN" button on keyfob or press the UP or DOWN position of the local switch. The valve will return to the hold position and the strobe will turn off.

3.0 Using your **Firstmate®**.

- 3.1 Read all warnings prior to operating your **FIRSTMATE®**.
- 3.2 Always secure your boat to your dock when not in use, Firstmate, Inc. assumes no liability for resulting damage.
- 3.3 Any time the lift is in operation; the strobe light will turn on.
- 3.4 Pressing any switch while the lift is in operation, either on the keyfob or the control box, will stop the lift.

4.0 Using the Manual Override:



- 4.1 The manual override handle(s) may be used to raise or lower the lift. Turn to the desired function (handle will be difficult turn ~ this is normal). When the lift has reached the desired level, turn the handle to the HOLD position. **** Never unplug the Firstmate® without the handle pointing to HOLD.** When the valve(s) are left open in the UP or DOWN position, they will leak off & drop the lift.

FIRSTMATE OPTIONS:

Single Valve – upgradable to Dual, Three & Four-Valve

Standard remote control – upgradable to PRO remote

Key Fobs – Additional key fobs available

Antenna – Expanded Range

Strobe – External dock post strobe mounts (above or to end of dock)

Auxiliary Lighting – turn on decorative, slip or dock lights from your key fob

Solar

See web site or call for pricing

(this space intentionally left blank)

Warranty Statement:

Thank you for purchasing your **Firstmate®** system.

Your system is covered by a two-year Parts and Labor warranty ** as follows:

The warranty period starts on the date of the sale. In the case of equipment installed by an authorized commercial contractor, the warranty begins on the date of site acceptance.

This warranty is provided for the sole benefit of the original consumer and is not transferable.

This warranty is applicable for product purchased and used in the fifty states of the USA and the District of Columbia only. It is not applicable in the possessions or territories of the USA or in any other country.

This is the only express warranty, which Firstmate, Inc. makes in connection with the **Firstmate®** system, and its accessories. Any implied warranty applicable to this product including the warranty of merchantability is limited to the duration of the express warranty.

Firstmate, Inc. excludes and shall not be liable in any event for incidental or consequential damages. Some states do not allow limitations on how long an implied warranty may last. Therefore, these limitations and exclusions may not apply to you.

This warranty gives you specific legal rights. You may also have other rights, which vary, from state to state. In the event any of the provisions of this warranty are bound by statute or by applicable administrative or judicial entities to be unenforceable, all remaining provisions shall remain in full force.

Owner's Responsibilities:

1. Please read the Owner's Manual completely. The information provided in the manual covers installation, operation, safety precaution and, where applicable, routine maintenance.
2. Should warranty service be required you will need to be able to produce reasonable proof of purchase. Please save your sales receipt or other similar document. In the case of contractor installed equipment, a photocopy of the site acceptance document would be considered acceptable.
3. Notify Firstmate, Inc. of any alleged defect promptly upon discovery.
4. Return the product to an authorized dealer, service center or to Firstmate, Inc.. All shipments must be PREPAID. No Collect shipments will be accepted. Products repaired under warranty by Firstmate, Inc. or designated service center will be returned to the sender PREPAID.
5. Product returned for service (in or out of warranty) MUST have a Return Authorization that may be obtained from Firstmate, Inc..
6. At Firstmate, Inc.'s sole discretion, warranted materials may be repaired or replaced.

Exclusions:

1. Product sold by retailers or contractors NOT authorized by Firstmate, Inc. and product whose trademark, name or identification numbers have been altered or removed are not covered by this warranty.
2. Product not specifically marketed for installation in areas exposed to the elements (sun, wind, rain, etc.) is not covered for defects that are attributable to this type of installation.
3. Product failures that are the result of abnormal strain, negligence, misuse, improper installation or operation, or failure to follow instructions contained in the owner's manual. Abuse, modification, or accidental damage is not covered by this warranty, nor is damage resulting from floods, lighting, earthquakes, hail, etc.
4. RFI/EMI (interference/noise) caused by improper grounding or the improper use of either certified or uncertified equipment is not covered by this warranty.
5. Product that has been, or has attempted to have been, repaired by anyone other than Aqualogic Marine or a party authorized by Firstmate, Inc.

** The General Ground Fault Interrupter (GFCI) comes standard on our product for liability purposes. It is not an integral part of the Firstmate® system. Therefore, **the GFCI only carries a 60-day warranty.**