

## STOCKMASTER STABI-LEG - RISK ASSESSMENT AND INSTRUCTIONS FOR ASSEMBLY AND USE.

### 1. Design Purpose and Safe Operation.

This product has been designed as a safety aid in accordance with the European Ladder Standard EN131.7 to increase the Lateral stability of StockMaster Navigator, StockMaster Tracker and StockMaster Lift-Truk mobile platform ladders.

### 2. Operating the Stabi-Leg

The StockMaster Stabi-Leg is equipped with a "T"-shaped actuator pivot arm that connects to an extendable leg via a sliding mechanism. A locking pin is provided to secure the unit in either the open (in-use) or closed (storage) position. To Operate, Remove the locking pin from the actuator slide and gently lower the inner leg until it rests on the ground. Using the actuator pivot arm, swing the leg outward to about 70° from the closed position until the holes in the actuator slide and outer leg align. Extend the inner leg so the foot sits naturally on the ground. Align the holes in the actuator slide, inner leg, and outer Stabi-Leg and Insert the locking pin to secure the leg in place. Fasten the latch on the locking pin to prevent pin removal.

**Important Note:** The Stabi-Leg has multiple locking hole positions to adjust for uneven ground. If the holes do not align when the foot rests naturally on the ground, chocking (i.e., placing a stable wedge or support under the foot) may be necessary to ensure stability.

**Ensure Stabi-Leg is in the open position before use**

**Ensure the locking pin is securely positioned through both the actuator slide and the extendable leg**

**Return Stabi-Leg to the closed position before relocating the ladder**

### 3. Assembly

General Assembly

Instructions for assembly are provided in graphic form. These must be followed to ensure correct assembly and safe working of the product. They also provide the simplest method for assembly. If you are unsure of any of the instructions, please consult your dealer. Note: Any defect arising as a result of incorrect assembly will not be covered under your product warranty. **DO NOT STAND THE STOCKMASTER PLATFORM UPRIGHT TO ASSEMBLE THIS PRODUCT.**

Work Safely - This assembly is performed with the ladder laying on its side. Position a suitable box or stool under the platform to support the ladder.

### 4. Labeling

Stabi-Leg has the following labels

- a) An instructional label affixed to the actuator slide showing the correct angle of alignment and the pin securing location
- b) A warning label affixed to the side of the leg warning of the need for full extension and secure deployment along with a statement for EN131.7 and "Outdoor Use"

### 5. Checking and Testing

On completion of the assembly and BEFORE INITIAL USE, do the following:

- a) Check that the fasteners attaching the brackets to the platform and front and rear frames are tight. (Bolts and nuts)
- b) Check that the fasteners forming the "T" actuator arm are tight.
- c) Confirm that the fasteners at the hinge points (where the actuator arm connects to the platform bracket and the actuator slide) are secure, but loose enough to allow smooth and unrestricted movement of the arm.

### 6. Maintenance

When correctly assembled, little maintenance is required. It is, however, advisable to periodically check that all fastenings to the structure remain tight, and fasteners at the hinge points remain secure, but loose enough to allow smooth and unrestricted movement of the arm.