

# **MR-1 LIFT KIT INSTALLATION GUIDE**

## MATERIALS

### Parts

- (2) Forklift Bracket
- (8) Leg Braces

### Hardware

- (28) SOCKET HEAD  
CAP SCREWS, 1/4"-20 X  
1"
- (28) 1/4"-20 FLANGE  
NUTS
- (8) 1/4" WASHERS

### Tools

- 3/16" Hex Key
- 7/16" Wrench
- 1/4" Drill Bit
- Hand Drill

LANGMUIR SYSTEMS

TO INSTALL BRACES,  
MOUNTING HOLES  
MUST BE DRILLED IN  
THE MARKED  
LOCATIONS

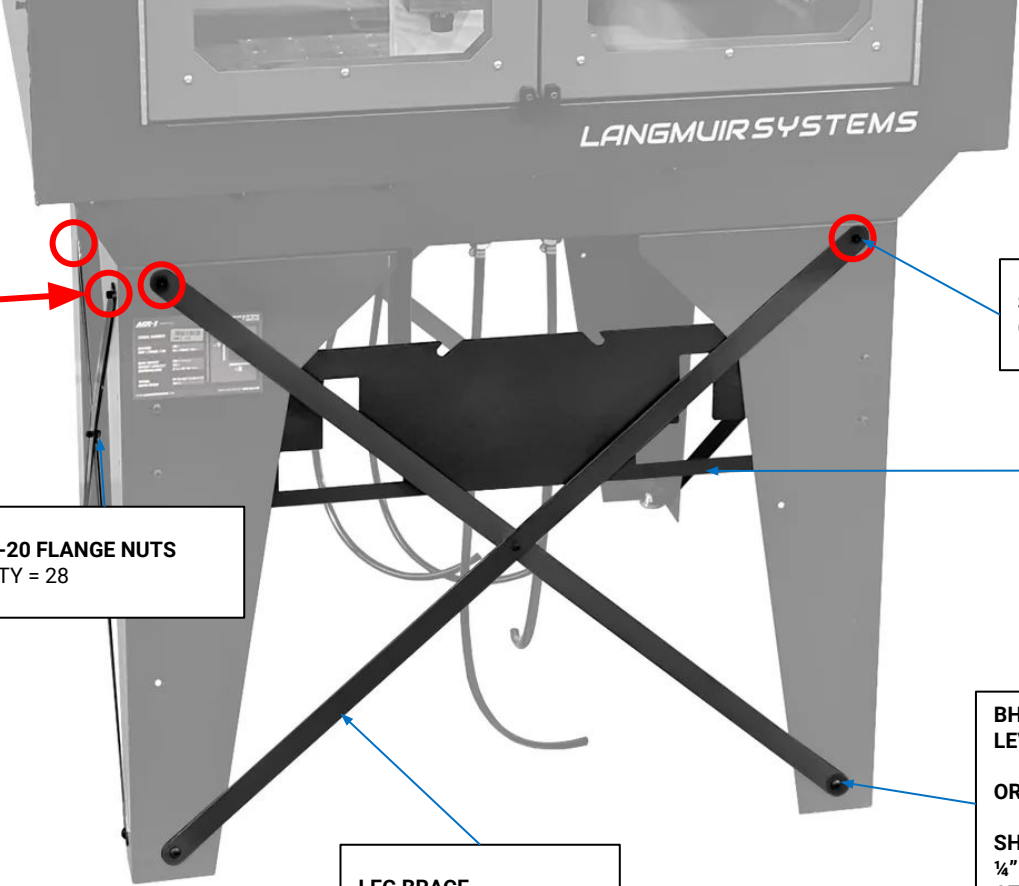
1/4-20 FLANGE NUTS  
QTY = 28

SHCS, 1/4-20 X 1"  
QTY = 20

FORKLIFT BRACKET  
QTY = 2

LEG BRACE  
QTY = 8

BHCS 1/4-20 X 1" (FROM  
LEVELING FOOT KIT)  
OR  
SHCS, 1/4-20 X 1" WITH  
1/4" WASHERS  
QTY = 8



# Instructions

**A1.** Bolt two Leg Braces together to form an X. Repeat 4 times.

**A2.** Align the larger end holes on a set of Leg Braces with the Leveling Foot holes at the base of the MR-1 Legs.

**A3.** Bolt the Leg Braces to the Leveling Foot holes, using either the Leveling Foot bolts, or two of the provided ¼-20 SHCS with washers and flange nuts.

**A4.** Using the installed Leg Braces as a guide, drill through the Leg of the MR-1 to create two ¼" mounting holes for the top of each Leg Brace. Fasten the top of each brace to the leg, repeat for all 4 sides of the machine.

**A6.** Install the Forklift Brackets as shown.