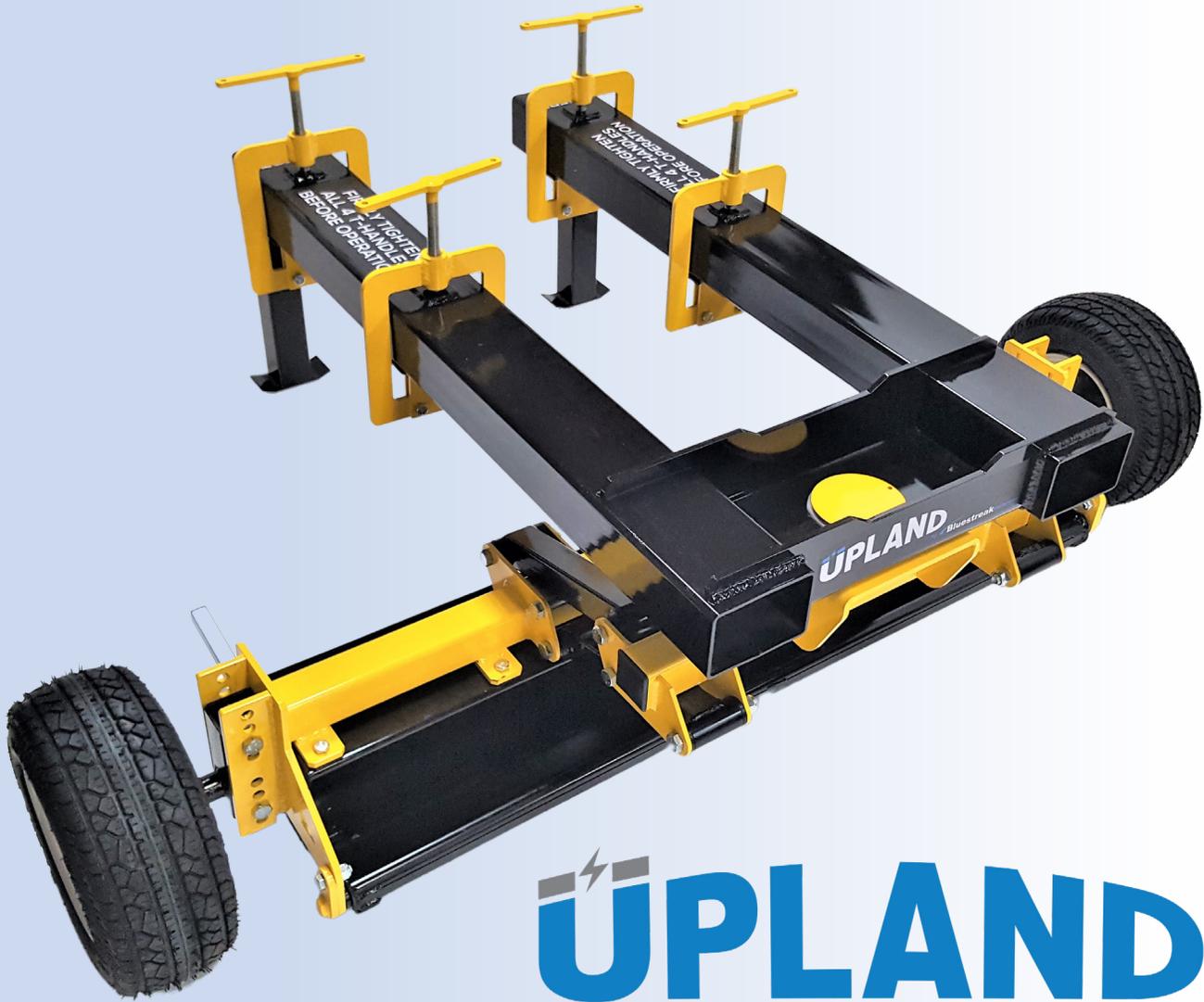


# Operating Instructions



# UPLAND

**Bluestreak**equipment MAGNETICS  
APPLICATION DRIVEN DESIGN

Bluestreak Equipment  
1645 Hwy #3, Delhi, Ontario, Canada N4B 2W6

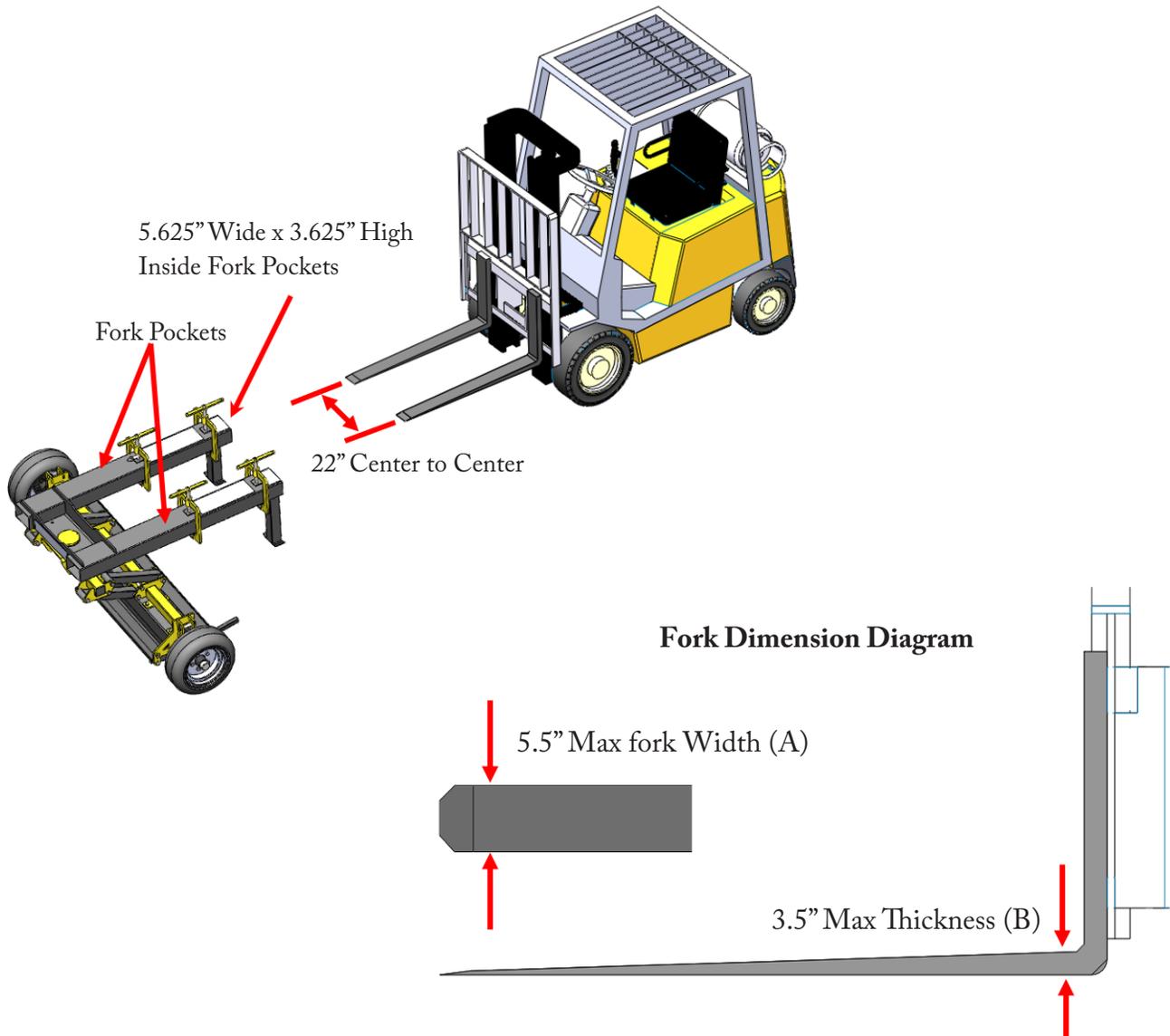
NOTICE: Before operating your Upland magnetic sweeper ensure the Upland is installed on your vehicle according to the Upland Assembly Instructions.

# Upland Operating Instructions

## STEP 1

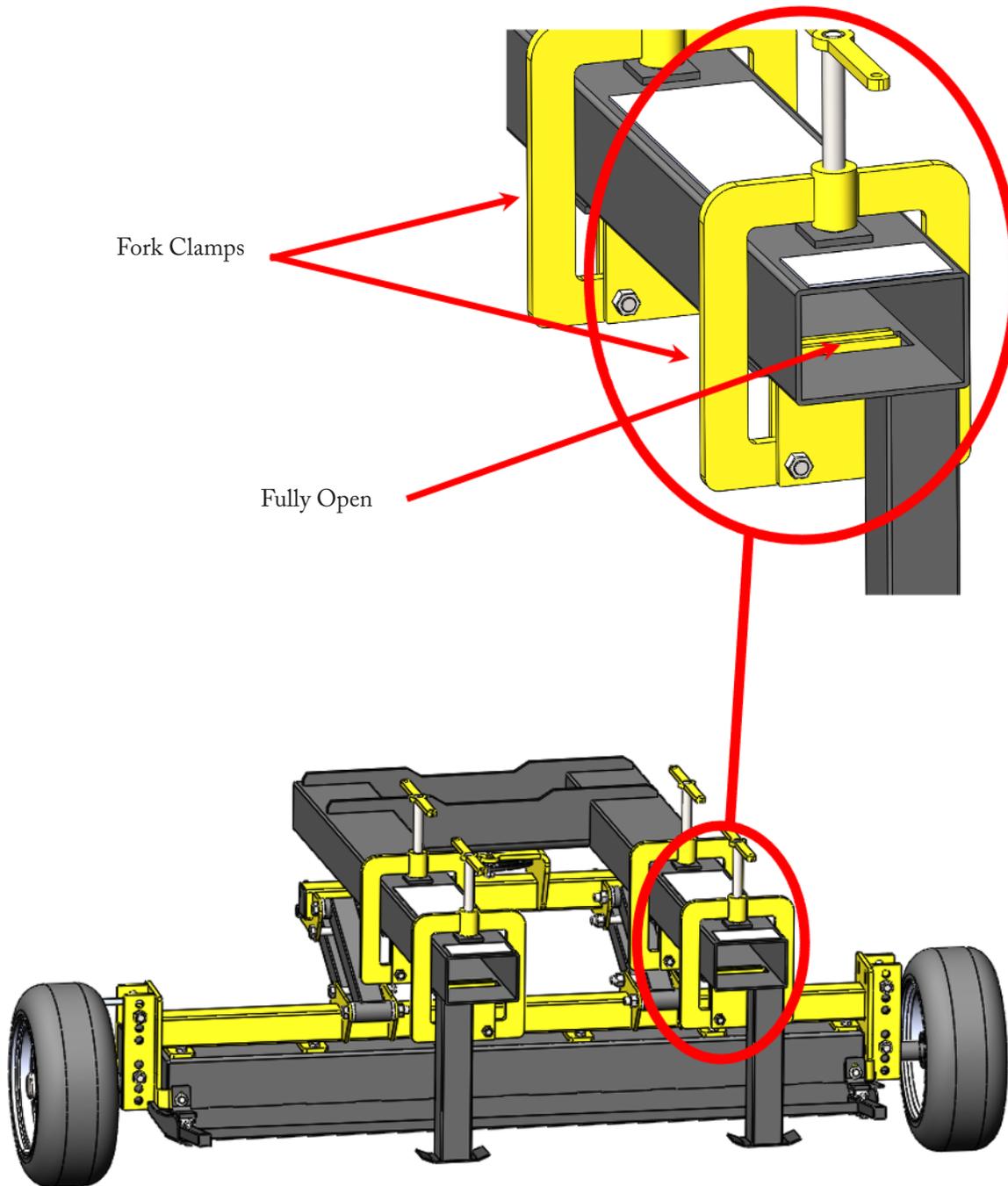
Verify Fork Dimensions and set up Fork Width

The fork pockets on the Upland Magnetic Sweeper accept a maximum fork size of A) 5.5" width and B) 3.5" thick at the heel. If your forks are larger then this do not operate the Upland Magnetic Sweeper on that forklift. Once this is verified to be okay, the forklift then needs to have its fork width adjusted to 22" Center to Center



## STEP 2

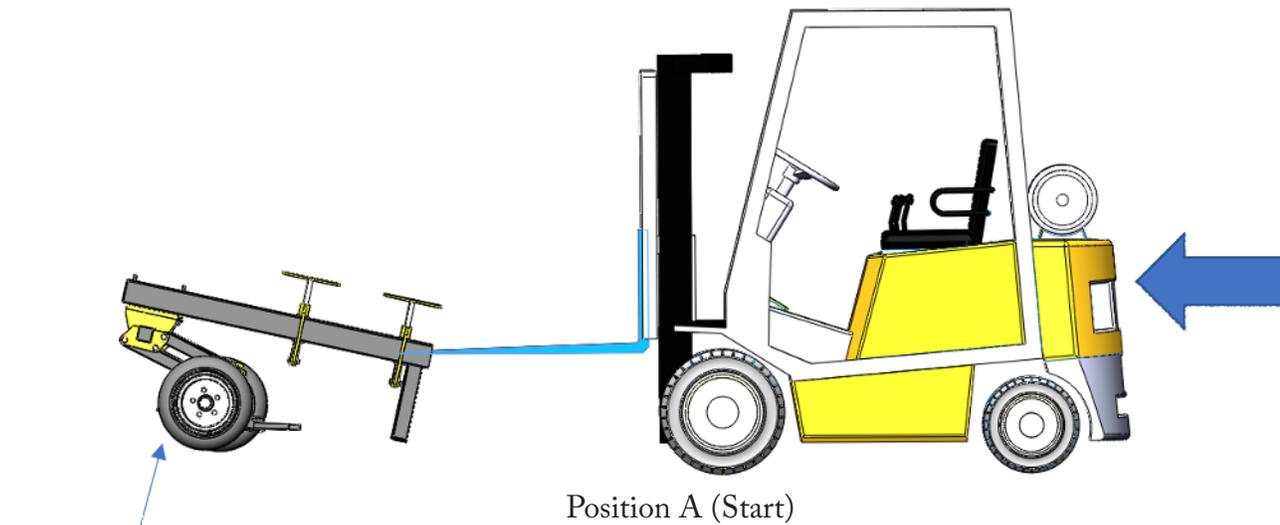
Using the 4 T-Handles, rotate each of them counter clockwise until the Fork Clamps are in the fully open position.



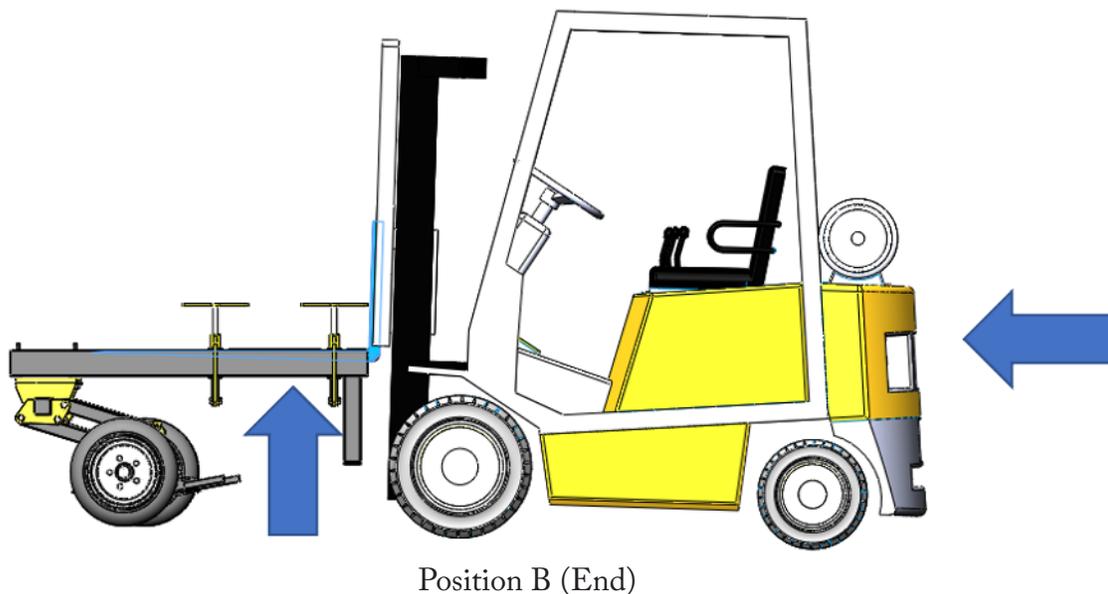
## STEP 2 continued

### Insert Forks into Fork Pockets

Insert the tip of the Forks into the fork pockets. As you drive forward to further insert the forks lift up on the forks as necessary until they are full inserted. You will need to lift the forks upwards about 10" from position A to B. It may be necessary to block the wheels so the sweeper does not roll forward on smooth surfaces, but not in all cases.



Blocks Wheels

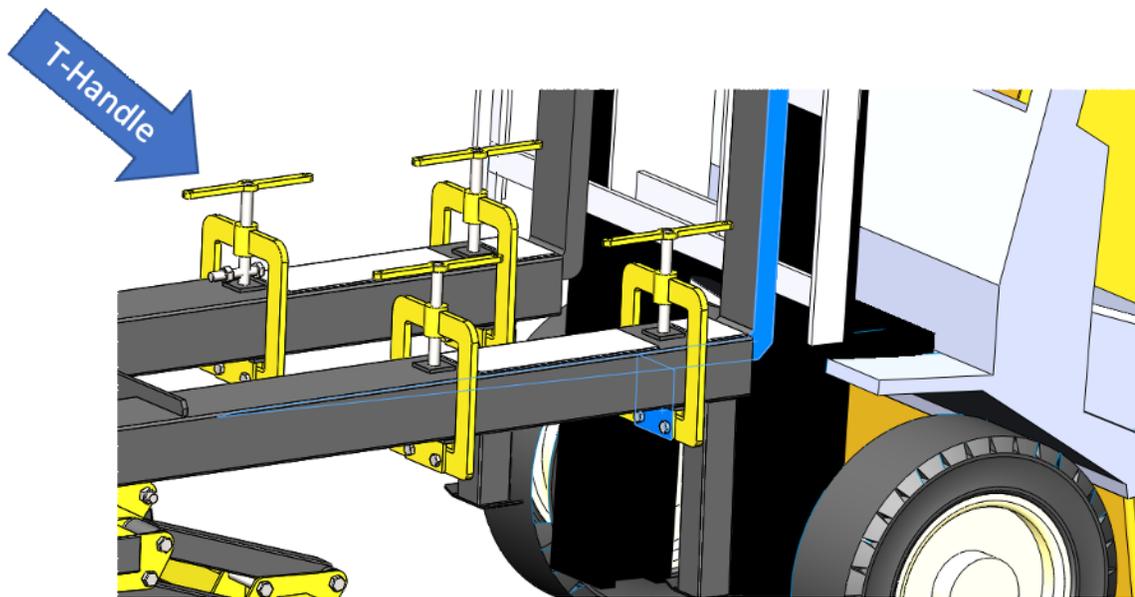


## STEP 2 continued

Tighten T-Handles

Now that the forks are fully inserted, tighten all 4 T-Handles firmly using 2 hands.

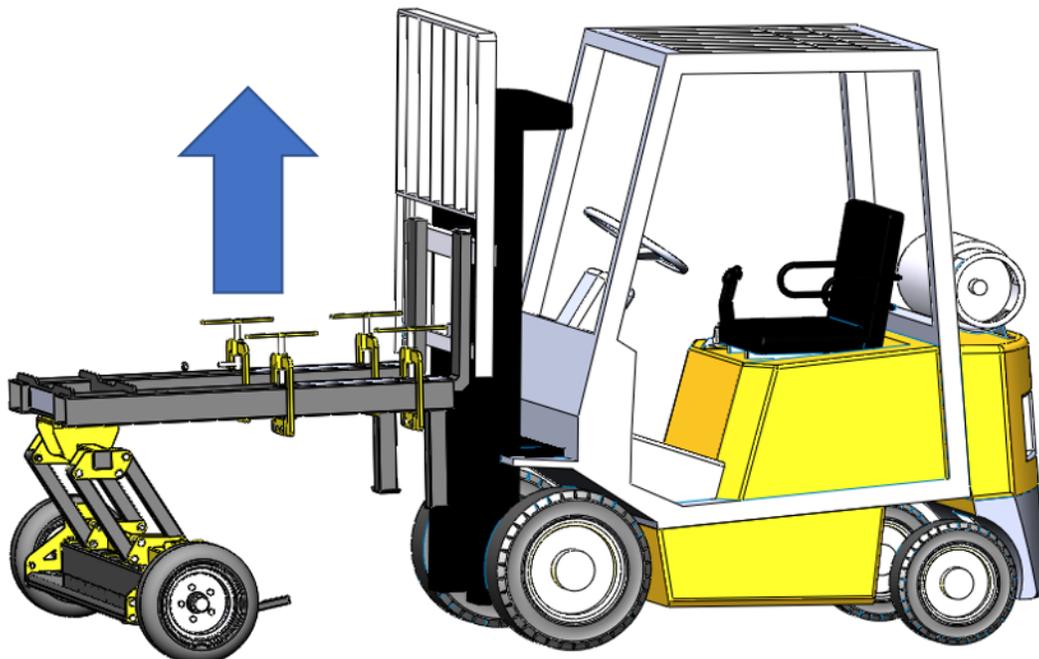
DO NOT USE ADDITIONAL LEVERAGE SUCH AS A PIPE TO TIGHTEN HANDLES.



## STEP 3

Lift upwards

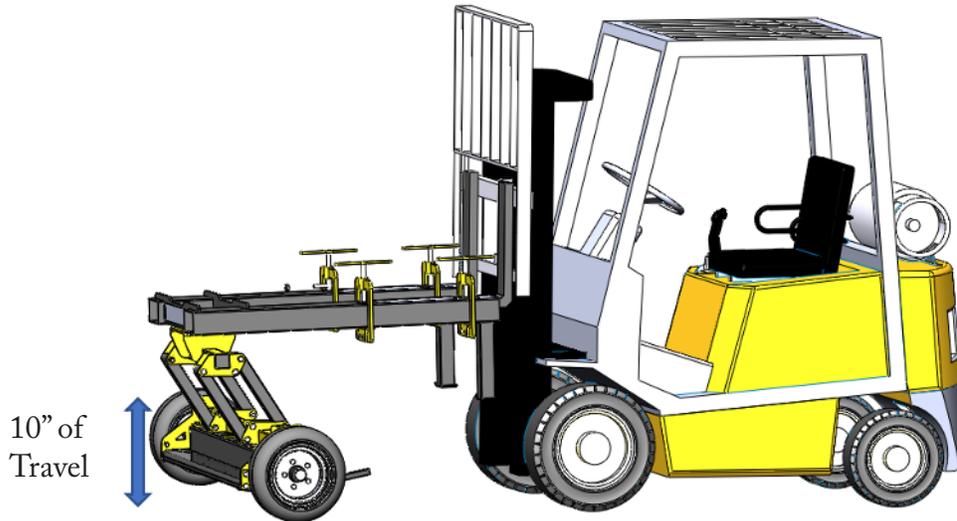
Lift the forks upwards until the sweeper lifts off of the ground slightly. Now lower the forks back downwards about 2" (1/2 of the thickness of the steel fork tubes). This will provide ample suspension movement in the sweeper.



## STEP 4

### Pick Up metal Debris

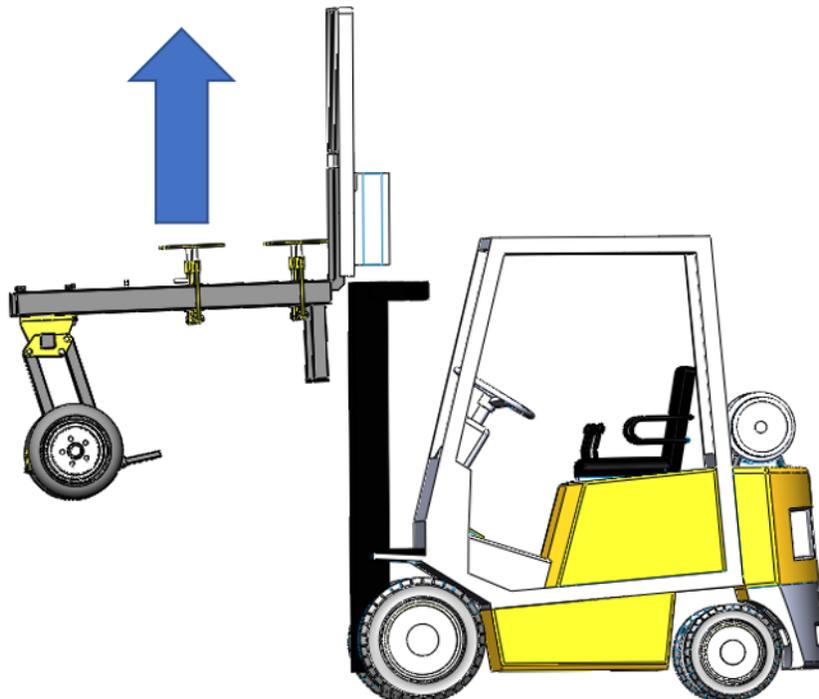
Drive around and collect metal debris. The sweeper will move up and down and follow the contour of the ground that is being swept. The sweeper is able to travel up and downwards a total of 10". The sweeper can also pivot 360 degrees so there is no need to lift the sweeper when turning.



## STEP 5

### Magnet Clean off

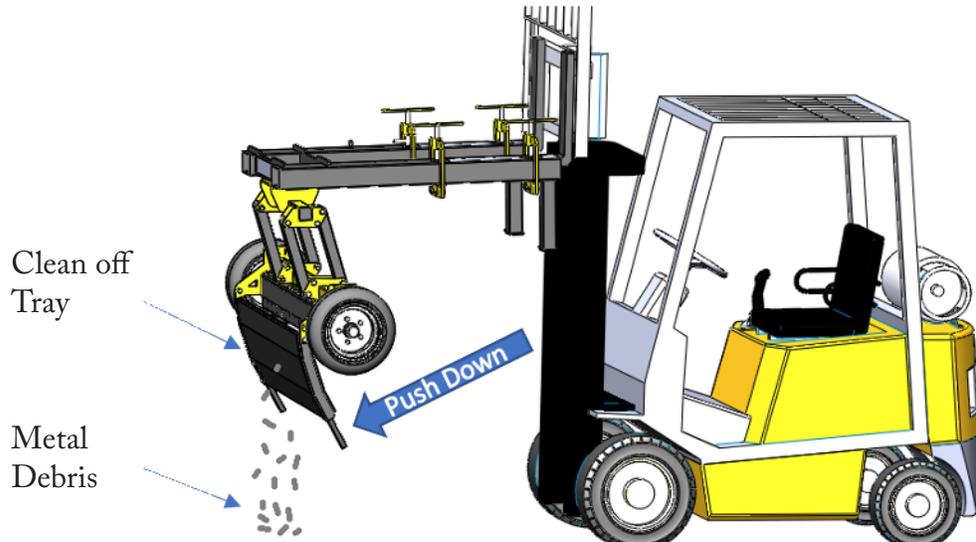
Once metal debris has been collect, Lift the forks upwards until the sweeper lifts off of the ground or over a bin.



## STEP 6

Magnet Clean off (Continued)

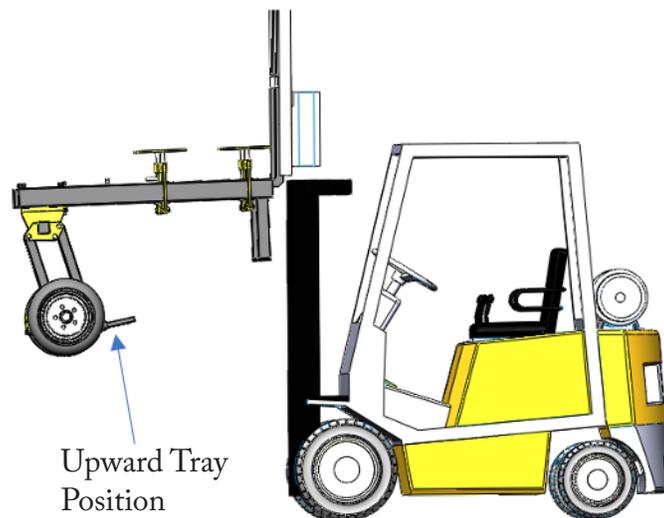
Push down on Release Handle to flip down the debris tray. Metal debris will be discharged from the magnet.



## STEP 7

Return Tray to Upward Position

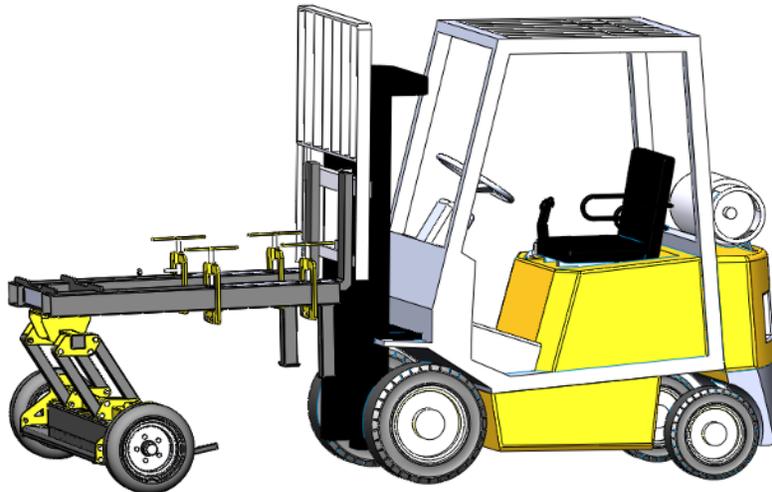
Return the handle to the Upward Position after magnet is cleaned off. The Debris Tray is held upwards by a strong magnet on each end and these magnets are adjustable (if needed) to keep the Tray securely in the upward position.



## STEP 8

Continue Sweeping

Continue sweeping with the Upland Magnetic Sweeper.



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[www.blustreakequipment.com](http://www.blustreakequipment.com)