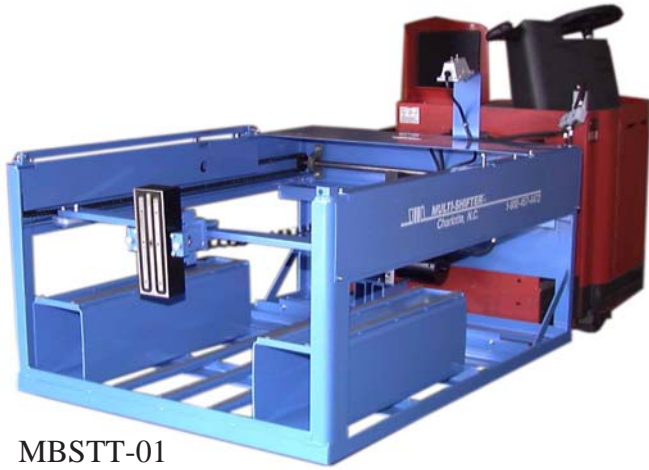


# Multi-Shifter, Inc.

## Mobile Shifter Family



MBSTT-01



MBSB-01

### Standard Mobile Shifter Features

- **Control Method:** Simple single toggle switch controls Bridge direction with momentary switch to disconnect Magnet
- **Magnetic Grab:** Superior magnet design generates 1,200# of Draw Bar Pull. Full (5) year warranty.
- **Transfer Method:** Hydraulically powered push/pull mechanism powered by compact power pack with 1 HP motor
- **Power Requirements:** 24 Volt DC from host truck (*options available*)
- **Electrical Hook-Up:** Y-Cable connects to host vehicle with SB-175 Gray connectors
- **Mounting System:** Quick disconnect clamping system allows easy mounting or removal
- **Load Bed:** Poly-Slide inserts provide lower maintenance and safer transport than roller systems
- **Load Capacity:** Maximum 4,000# load capacity with proper walkie selection

MODEL #	UNIT WIDTH	UNIT LENGTH	COMPART. WIDTH	COMPART. LENGTH	LOWERED BED HEIGHT	ELEVATED BED HEIGHT	WEIGHT
MBSB-01	31.00	60.00	26.50	45.00	6.50	12.50	550
MBSB-02	31.00	60.00	26.50	45.00	5.50	11.50	550
MBSACB-01	44.50	60.00	40.00	45.00	16.50	22.50	630
MBSACB-02	44.50	60.00	40.00	45.00	14.50	20.50	630
MBSACB-04	44.50	60.00	40.00	45.00	6.50	12.50	630
MBSTT-01	44.50	60.00	40.00	45.00	6.50/ 15.50	12.50/ 21.50	700
MBSTT-02	44.50	60.00	40.00	45.00	5.50/ 14.50	11.50/ 20.50	700
MBSTT-03 *	44.50	60.00	40.00	45.00	6.00/ 15.50	11.50/ 20.50	760

**NOTE:** Lift ranges listed assume units mounted on Pallet Jack with 6.00" lift range & 3.25" lowered fork height. Standard magnet reach is 5.25" beyond confines of Load Bed.

\* = Fork Pockets standard on this model

## Walkie Requirements for Mobile Shifter Operation

- Walkie forks **must** be 27.00" Wide x 48.00" Long to provide proper support
- Walkie **must** have a minimum load rating of 4,000# for batteries 2,400# or less
- Walkie **must** have a minimum load rating of 6,000# for batteries 2,400# or greater
- Walkie **must** have a minimum load rating of 6,000# when using **all** MBSACB and MBSTT models
- Alternate host trucks - **CALL FACTORY TO DISCUSS APPLICATION**

## Optional Mobile Shifter Features and Pricing

The basic model configurations are listed on reverse side. Many customers, however, have unique operational needs. The options listed below allow the standard units to be modified to meet these requirements.

OPTION	DESCRIPTION
36 Volt DC Operation	Unit and Magnet modified to allow 36 VDC operation
48 Volt DC Operation	Unit and Magnet modified to allow 48 VDC operation
Fork Pockets	Option provides quicker mounting method than standard system
Alternate SB Connectors	Standard connectors SB175 Gray, specify alternate required
Extended Magnet Yokes	Alternate Magnet Yokes extend reach up to 8.00" in 1.00" increments
Drop-In Poly-Slide Tray	Use with MBSTT models with CB batteries less than 30.00"

**To discuss options, pricing, and availability, please contact the factory at  
1-800-457-4472.**