



## TASK SUPPORT VEHICLE

**CAPACITY:** 1,000 lbs.

MV05

SERIES 8906

### Capacity

- 1,000 lbs. total vehicle capacity up to 126" elevation
- 300 lbs. operators compartment
- 500 lbs. front work platform
- 200 lbs. rear hideaway tray

### Weight

- 2,268 lbs. to 3,160 lbs. chassis only

### Wheels / Tires

- Drive: (1)9" x 3" polyurethane
- Stability: (2)3" x 2" polyurethane
- Load: (2)8" x 3" polyurethane

### Battery Compartments

- MV05-126 & J1-162: 29.1" x 7.9" x open
- MV05-192: 29.1" x 11" x open



### Standard Equipment

- Electronic power steering
- Hideaway rear work tray
- Front and rear flashing light
- Battery compartment rollers

### Optional Equipment

- Anchor with tether and harness
- High-speed travel
- Tow hitch (2,500 lbs. tow capacity)
- Industrial battery with external charger
- 224AH AGM battery pack with 120V charger
- 12V power outlet adapter

### Speeds

- 24V ZAPI AC-0 travel controller
- 4 operator-selectable travel settings and turtle speed mode
- Standard travel speeds from 0 to 3.4 mph
- High speed option available
- Ground level travel of up to 5 mph
- Lift speed up to 42 fpm

### Electrical

- 24V AC system manages the vehicles electronic power steering, acceleration, neutral braking and automatic speed reduction at height and during tight turns when cornering
- AC drive motor provides high torque throughout the entire drive range
- Brushless design of AC technology drastically reduces maintenance and extends battery range
- Lift and lower controls are single speed
- Zapi LCD dashboard display includes fault code diagnostics, hour meter, battery state of charge, travel speed and drive wheel directional indicator
- Emergency power disconnect, key switch and horn as standard equipment

### Mast

- Heavy duty I-beam design for excellent stability at height
- Steel mast channels and side mounted lift cylinders increases platform capacity

### Chassis

- Three-point chassis design with 180° drive motor steering arc provides exceptional maneuverability
- Powerhead-mounted stability casters for additional truck stability and operator confidence at working heights of up to twenty feet

### Operator Compartment

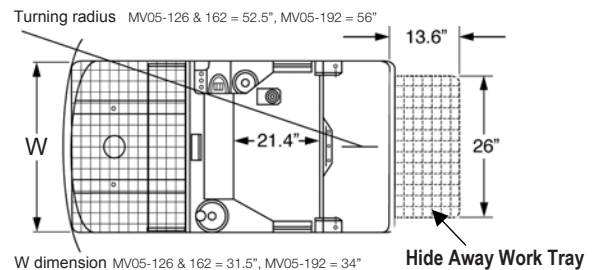
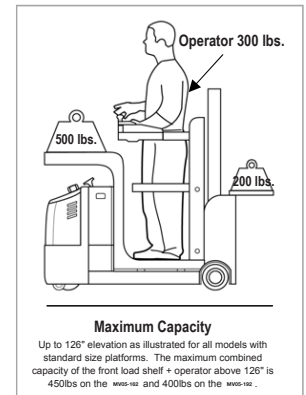
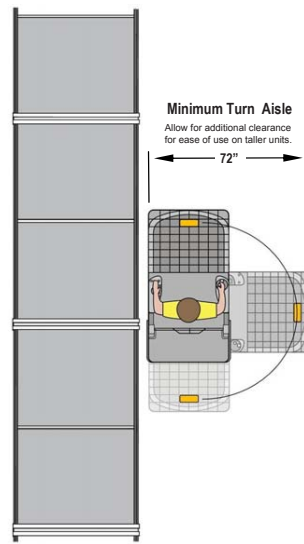
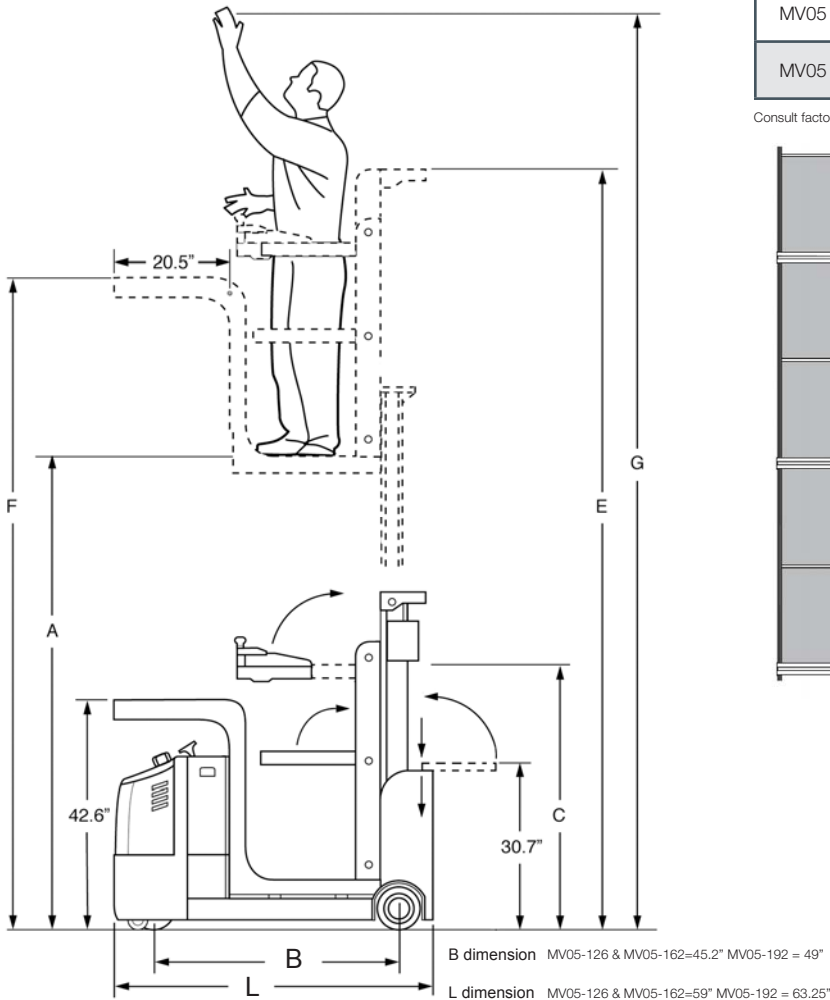
- Ergonomic fingertip control for travel, lift and lower functions
- Logical, intuitive drive characteristics while traveling at elevation or lowered
- Spacious operator compartment designed for productivity
- Large storage compartment allows storage of clip boards, pens and miscellaneous fulfillment tools
- Retractable compartment side-rails with audible alarm when raised

### Regenerative Brakes

- When the operator removes their hand from travel control
- When travel speeds are reduced, electromagnetic parking brake is applied after the truck is stopped

Model #	Mast	Lift Height	Col Height	Ext. Height	Load Tray Height	Working Height	Weight Chassis Only
		A	C	E	F	G	
MV05	Triple Stage	126	62.6	178.6	159.0	203	2268
MV05	Triple Stage	162	82.0	236.0	195.0	239	2610
MV05	Triple Stage	192	83.0	264.0	225.0	269	3160

Consult factory for derate. For indoor operation and level surfaces only.



ANSI Standard truck meets all applicable mandatory requirements of ANSI/ITSDF B56.1 standards for powered industrial trucks. It may be used for applications where the operator is not required to wear a seat belt. The maximum capacity is based on a 1200 lb operator. The maximum capacity of the front load shelf + operator above 126" is 450lbs on the *mv05-126* and 400lbs on the *mv05-192*. Please check with your authorized Linde dealer for information on possible updates or revisions.



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