



MEWPs Selection Guideline Table								
Parameters		Slab	RT	TBL	ABL	SL	MVL	MBL
Indoor (IR)		√	Y	Y	√	√	√	√
Outdoor (IR)		√	√	√	√	√	Y	√
Outdoor (NR)		X	√	√	√	√	X	Z
Load Weight Requirement	Over 500 lb	√	√	√	√	√	√	√
	Up to 500 lb	√	√	√	√	√	Z	Z
	Over 500 lb	√	√	Z	Z	Z	X	√
Occupancy Needed	1	√	√	√	√	√	√	√
	1 or 2	√	√	√	√	√	Z	Z
	3 or more	√	√	X	X	√	X	√
Reach Requirement	Up to 3 feet	√	√	√	√	Z	X	√
	Over 3 feet	√	√	√	√	√	X	√
Height Requirement NOTE: Use MVL unit where low stowed⁰ height is required.	Up to 20 feet	√	√	√	√	√	Z	√
	Up to 60 feet	Z	√	√	√	√	Z	Z
	Up to 120 feet	Z	√	√	√	√	X	Z
	Over 120 feet	Z	√	√	√	X	X	X
Use of Accessories Required		Z	Z	Z	Z	√	Z	Z

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|-----|----------------------------------|----|--|
| RT | Rough Terrain | √ | OK |
| TBL | Telescopic Boomlift | X | Not Recommended/Prohibited |
| ABL | Articulated Boomlift | Y | Possible in certain situations but not ideal |
| SL | Scissor Lift | Z | Check Manufacturer's Specifications |
| MVL | Manually-propelled Vertical Lift | IR | Improved Roadway* |
| MBL | Manually-propelled Boomlift | NR | Non-improved Roadway [^] |

* A purpose-built, engineered driving surface usually made of concrete or asphalt that is generally hard, flat, level and clear of debris.

[^] A driving surface that is made by digging/scraping a path into the ground or pouring materials like gravel, road mulch or wood chips etc. on top of the ground to create a usable driving surface.

⁰ Maximum height with all moveable sections retracted and lowered.

NOTE: This chart is a guideline only and references commonly available, non-customized equipment being used for typical, non-specialized applications. Consult the MEWP manufacturer's make and model-specific operation manuals for exact specifications, intended use information or other information as required.