



Aluminium Single Mast Lift

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An **Aluminum Single Mast Lift** is a type of vertical lifting equipment that uses a single aluminum mast to elevate a platform or work basket. This type of lift is designed for use in environments where workers need to reach elevated areas but require a lightweight, compact, and mobile solution. It's ideal for tasks that require portability and easy maneuverability in tight spaces.

Key Features:

1. **Aluminum Construction:** The lift is made of aluminum, making it lightweight yet strong enough to support the required weight capacity.
2. **Single Mast Design:** Unlike double mast lifts, this lift uses only one mast, making it more compact and easier to maneuver in narrow or confined spaces.
3. **Vertical Reach:** The lift is primarily designed for vertical lifting, allowing workers to access higher areas such as shelves, ceilings, or elevated equipment.
4. **Compact and Portable:** The single mast design allows the lift to be more portable and space-saving compared to other lifting equipment. It's easier to transport and store.

5. **Safety Features:** These lifts usually come with safety features such as guardrails, emergency stop buttons, and secure platforms to ensure the operator’s safety during operation.

Common Uses:

- **Maintenance Work:** For accessing high areas for repairs or inspections.
- **Inventory Management:** For retrieving or placing items at high shelving or racks.
- **Construction Sites:** Where working at height is necessary, but a full-sized scaffolding or crane is impractical.
- **Indoor Work:** Often used in warehouses, factories, or stores where space is limited.

Overall, **aluminum single mast lifts** are versatile, portable, and ideal for light-duty tasks where the user needs to work at height but doesn't require heavy-duty equipment.

Mobile Aluminium Work Platform(Signal Mast)						
Model		GTWY1-1004	GTWY1-1005	GTWY1-1006	GTWY1-1008	GTWY1-1009
Mx.Platform Heigh:mm		400	500	6000	8000	9000
Working Height:mm		5700	6700	7700	9700	10700
Ground Clearacne:mm		60	60	60	60	60
Loding:kg		125	125	125	125	125
Platform Size:mm		550*650	550*650	550*650	550*650	550*650
Outspread sizre:mm		1500*2080	1500*2080	1600*2080	1600*2080	1600*2080
Electric Source	AC V	220	220	220	220	220
	DC V	24	24	24	24	24
Battery	V/AH	60*2	60*2	60*2	60*2	60*2
Cgarger	V/A	24~12	24~12	24~12	24*12	24*12
Lifting Motor	ACV/K/W	0.75	0.75	0.75	0.75	0.75
	DCV/K/W	0.8	0.8	0.8	0.8	0.8
Overall Length:mm			1050	1150	1180	1180
Overall Width:mm			820	820	820	820
Overall Weight:mm			1680	1680	1999	1999
Overall Net Weight	AC kg		190	200	220	240
	DC kg		220	230	250	270

ALUMINIUM DOUBLE MAST LIFT



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