

## ○ Double Masts Aerial Work Platform

- ➔ Application: 1–2 passengers
- ➔ Max height of platform: 6m, 8m, 9m, 10m, 12m for option
- ➔ Features: Two passengers allowable, small footprint, less weight, easily moved, able to access to limited passageway  
The most ideal equipment for aerial work to replace ladder or rigger, with high efficiency and more security

### Standard Configuration

- ➔ Power supply: single phase AC(AC220V);
- ➔ Move mode: manual(default);
- ➔ Driving unit: one unit hydraulic pump, small volume and less noise.
- ➔ Others:
  - 1、 Hand shank enables easy steering.
  - 2、 Leveling of platform is guaranteed by adjusting outriggers with screws
  - 3、 Electric limit switch shall cut off power when up limit is reached.
  - 4、 Ground / platform control modes are available, rendering possibility of one operator.
  - 5、 Stroke protection block is build in hydraulic cylinder for security.
  - 6、 Emergency lowering system is equipped
  - 7、 Raise-and-fall guard rail, rendering minimum height of equipment when in storage status, easy to install
  - 8、 Leveling indicator is equipped.



### Parameters

Model		GTWY6-200	GTWY8-200	GTWY10-200	GTWY12-200	GTWY14-200	GTWY16-200	GTWY18-200
Platform height maximum	mm	6000	7900	10000	11900	14000	16000	178000
Working height maximum	mm	8000	9900	12000	13900	16000	18000	198000
Ground clearance	mm	60	60	60	60	60	60	60
Lift capacity	kg	300	250	200	200	150	150	150
Platform size	mm	11800*620	1180*620	1480*620	1480*620	1480*620	1650*620	1800*700
Extended outrigger	m	1850*1750	1850*1750	2040*1940	2560*2550	2560*2550	2560*2550	2560*2550
Power supply	AC	V	220	220	220	200	200	200
	DC	V	24	24	24	24	24	24
Maintenance-free battery	V/Ah	80A/h * 2	80A/h * 2	100A/h * 2	100A/h * 2	100A/h * 2	100A/h * 2	100A/h * 2
Charger	V/A	220V/60A	220V/60A	220V/60A	220V/60A	220V/60A	220V/60A	220V/60A
Lifting motor	AC	V/Kw	220V/1.1KW	220V/1.1KW	220V/1.1KW	220V/1.1KW	220V/1.5KW	220V/2.2KW
	DC	V/Kw	24V/0.8KW	24V/0.8KW	24V/0.8KW	24V/0.8KW	24V/2.0KW	24V/2.0KW
Overall length	mm	1420	1420	1720	1720	1720	1950	2100
Overall width	mm	900	900	900	900	900	900	1000
Overall height	mm	2000	2000	2000	2000	2000	2600	2800
Overall weight (AC)	kg	500	540	750	790	920	1100	1500



Guard Rail



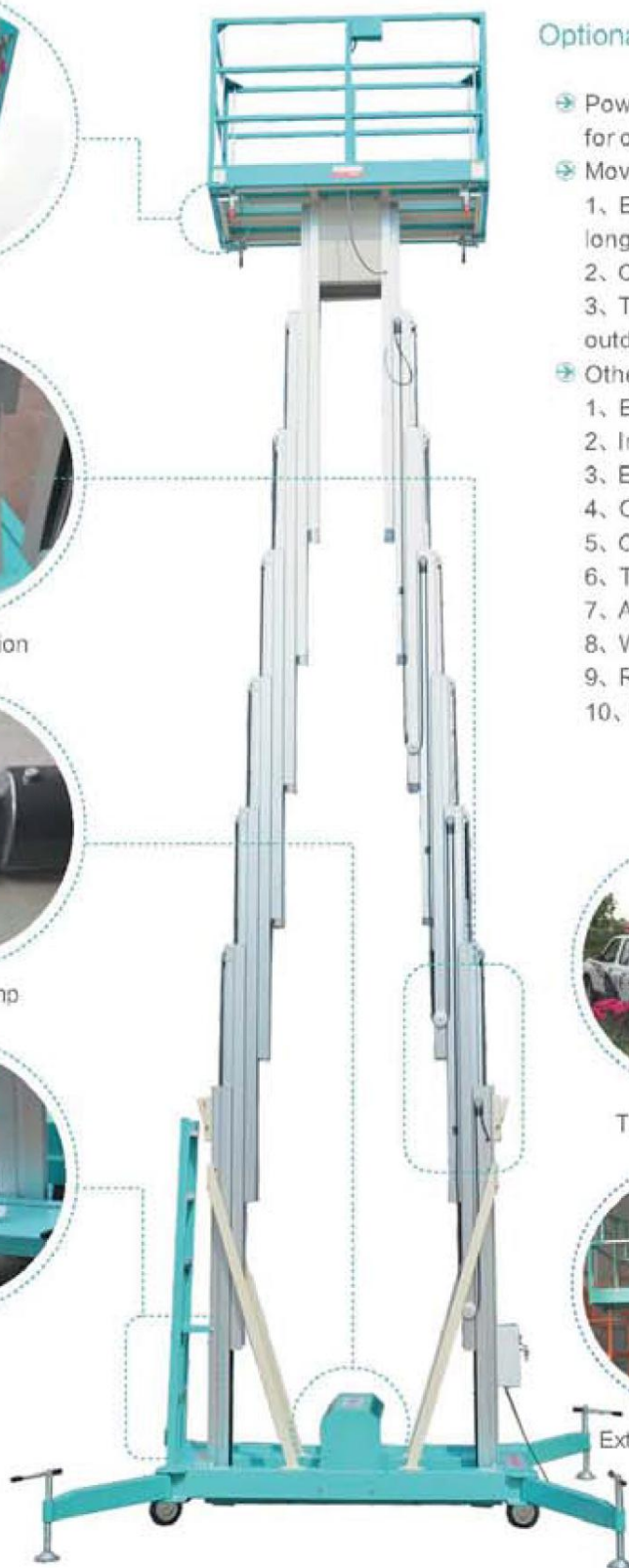
Stroke Protection



Hydraulic Pump



Shaft



## Optional Configuration

- Power supply: Battery DC with charger, suitable for outdoor operation.
- Move mode:
  - 1、 Electric moving device is equipped in case of long distance travel.
  - 2、 Could be built in carriage of truck
  - 3、 Trailer base could be provided in case of outdoor operation
- Others:
  - 1、 Extendable platform (not for B type)
  - 2、 Insulated platform
  - 3、 Explosion-proof electrical system
  - 4、 Overload alarm
  - 5、 Outrigger limit switch
  - 6、 Tilt alarm
  - 7、 AC power to platform
  - 8、 Working alarm
  - 9、 Rubber dust stop
  - 10、 Explosion-proof valve for oil tube



Truck-mounted



Trailer Type



Extension Platform



Self-propelled



SINCE 1955

## PT. NATRACO TUNAS CITRA

Jl. Kerajinan No. 8, Jakarta 11130

Phone : (021) 631 3333, 626 0083

Fax : (021) 639 4243

Email : [admin.awp@natraco.co.id](mailto:admin.awp@natraco.co.id)

Website : [www.natraco.co.id](http://www.natraco.co.id)