

# ○ Multi-masts Aerial Work Platform

- Application: 1 passenger
- Max Height of platform : 16m, 18m, 20m, 22m for option
- Feature : double decks, more working height

## Standard Configuration

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



## Parameters

Model		GTWY16-600	GTWY18-600	GTWY20-600	GTWZ22-600	GTWZ24-600	GTWZ26-600
Platform height maximum	mm	16000	18000	19800	22000	24000	25800
Working height maximum	Mm	18000	20000	21800	24000	26000	27800
Ground clearance	Mm	80	80	80	80	80	80
Lift capacity	Kg	150	150	150	125	125	125
Platform size	Mm	1450*900	1450*900	1450*900	1800*1000	1800*1000	1800*1000
Extended outrigger	Mm	3000*2840	3000*2840	3370*3150	4100*3800	4100*3800	5200*5500
Power supply	AC	V	220	220	220	220	220
	DC	v	24	24	24	24	24
Maintenance-free battery	v/Ah	2×12/120	2×12/120	2×12/120	2×12/120	2×12/120	2×12/120
Charger	v/A	220V/60A	220V/60A	220V/60A	220V/60A	220V/60A	220V/60A
Lifting motor	AC	v/kw	220V/2.2 /1.1KW	220V/2.2 /1.1KW	220V/2.2 /1.1KW	220V/2.2 /1.1KW	220V/2.2 /1.2KW
	DC	v/kw					
Wheel -Front/Back	inch	8/10	8/10	8/10	8/10	8/10	8/10
Overall length	Mm	2250	2250	2500	3100	3100	3200
Overall width	Mm	1300	1300	1400	1600	1600	1600
Overall height	Mm	2180	2420	2620	2820	2820	2820
Overall weight (AC)	kg	1800	1900	2000	2480	2600	2900



Guard Rail



Stroke Protection



Hydraulic Pump



8 contacts safety support

## Optional Configuration

### ○ Move Mode :

1. Electric moving device is equipped in case of long distance travel.

### ○ Others :

1. Explosion-proof electrical system
2. Overload alarm
3. Outrigger limit switch
4. Tilt Alarm
5. AC power to platform
6. Working Alarm
7. Rubber dust stop
8. Explosion-proof valve for oil tube



Tilt Alarm



Working Alarm



Explosion-proof



Self-propelled