

KINGLIFT

TOWABLE BOOM LIFTS



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DETAILED PARAMETERS OF KINGLIFT TOWABLE BOOM LIFTS

HIGHLIGHTS

High Performance

- Obstacles can be overcome, fast erection, automatic hydraulic support feet;
- Flexible boom, more practical for complex and narrow working space.
- Multi-point operation without moving;
- Provides up, down and across multi-directional positioning functions;
- The height of each foot can be adjusted according to the terrain to achieve a level state of the platform;

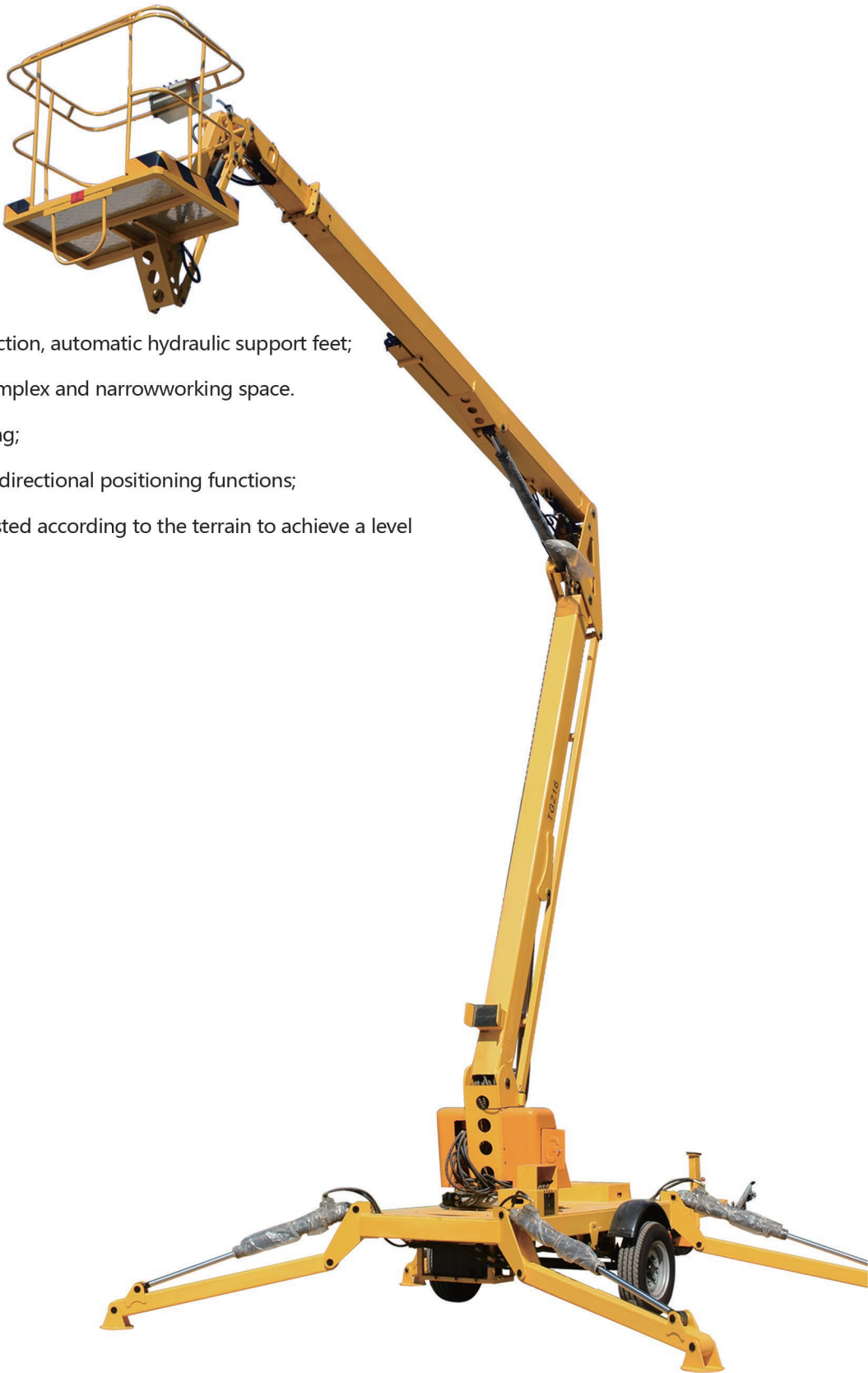
FEATURES

Standard Configuration

- Automatic hydraulic support legs
- Trailer structure
- Obstacles can be overcome
- Three-dimensional rotating lifting device
- Automatic leveling device
- Outrigger Controller
- Lower Controllers below the platform
- Upper Controller above the platform
- 360° Rotary Turntable
- Equipment operating device

Accessories & Options

- Battery lift
- Diesel+ DC (without battery)
- Diesel+ DC (with battery)
- Diesel+ AC+ DC
- AC + DC



Model	QYTGZ08	QYTGZ10	QYTGZ12	QYTGZ14	QYTGZ16	QYTGZ18	QYTGZ20
Size							
Working Height	10m	12m	14m	16m	18m	20m	22m
A-Platform Height-Elevated	8m	10m	12m	14m	16m	18m	20m
B-Platform Length	1.2m	1.2m	1.2m	1.2m	1.2m	1.2m	1.2m
C-Platform Width	0.8m	0.8m	0.8m	0.8m	0.8m	0.8m	0.8m
D-Overall Height	1.9m	1.9m	1.9m	2.1m	2.2m	2.26m	2.26m
E-Overall Length	3.8m	5.4m	6.4m	6m	7m	7.1m	7.7m
F-Overall Width	1.8m	1.665m	1.665m	1.73m	1.73m	1.85m	1.85m
Leg span (longitudinal)	3.4m	3.7m	3.7m	3.97m	4.2m	4.94m	5.14m
Leg span (horizontal)	3.2m	3.45m	3.45m	4.18m	4.3m	4.76m	4.76m
Performance							
Platform Capacity	200kg	200kg	200kg	200kg	200kg	200kg	200kg
Max. Number of Workers	2	2	2	2	2	2	2
Max working distance	4.5m	5.7m	6.4m	8.5m	9.5m	10.9m	12.5m
Platform leveling	Auto	Auto	Auto	Auto	Auto	Auto	Auto
Turntable rotation angle	360°	360°	360°	360°	360°	360°	360°
Tire	185/75/R14 C	185/75/R14 C	185/75/R14 C	215/75R16C	215/75R16C	245/75R16C	245/75R16 C
Power							
Power	Optional						
Diesel power	10HP		12HP		15HP		
DC pump station	24V/4.5Kw(Optional)						
Battery	4×6V 180Ah(Optional)						
AC	380V 1.5Kw /220V 2.2Kw(Customizable as required)						
Weight							
Gross	1538kg	1600kg	1800kg	2350kg	2900kg	4300kg	4450kg

