



MCM 12m / 14m Towable Articulated Boom Lift



SPECIFICATIONS

Model Type	TBL-12A	TBL-14A
Lifting height	10M	12M
Working height	12M	14M
Load capacity	200KG	
Platform size	0.9*0.7M	
Working radius	5.5M	6.5M
Net Weight	1855KG	2050KG
Overall Size(L*W*H)	5.2*1.7*2.1M	6.2*1.7*2.1M
Supporting Legs Stride Distance(Horizontal)	3.0 M	3.6 M
Supporting Legs Stride Distance (Vertical)	4.7 M	4.7 M
Wind Resistance Level	≤ 5	
20'/40' Container Loading Quantity	20'/1set	20'/1set
	40'/3sets	40'/2sets
Optional	 Use remote control to make the boom lift walk itself,no need to use tractor towing.	



**Germany Imported ALKO Brand
Brakes (FREE)**



**Water Proof Control Panel on
Platform**



**Dead Man Switch, Waterproof
Control Panel**



**Waterproof Electrical Box, Battery
Power Indicator, Emergency Stop**



**CHANGCHAI Diesel Motor
(Standard)**



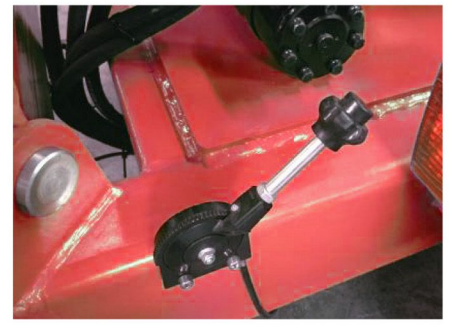
Diesel/Gas Motor are equipped
with **manual accelerator**.



Honda Gasoline Engine (Optional)



Switzerland Bucher DC Battery Motor (Optional)



Charging Socket As Per Requests



Torsion Shaft with great shock absorption function,
Pneumatic Rubber Wheels, **Electric Magnetic Brake**



Two Way Cylinder with Balance
Valve & Emergency Decline Switch



Precise Hydraulic Hose, absolutely
no oil leak



Control Rod for 4pcs Automatic
Hydraulic Supporting Legs



Hydraulic Oil Tank Filtration Alarm
System



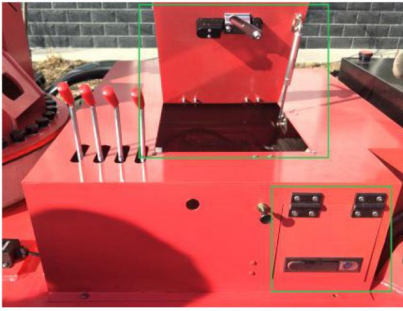
2 Windows for easy maintenance



360degree Turn Plate with Speed
Reducer Technology Motor.



Telescopic Boom for 14m 16m
model types



Special Design **Cambered Joint**
Precise Joint Connection/Clamps



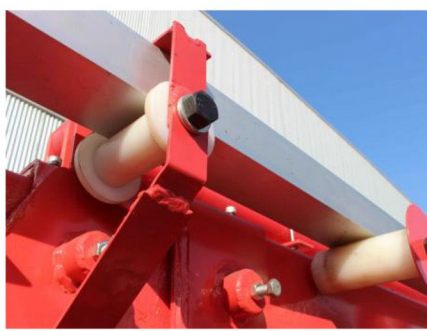
Sliding Block of Telescopic Boom



Durable basket with **Anti Pinch**
Design Structure



Ladder and Door of the Platform



Basket Adjust Leveling Switch



Safety Lock of Basket Prevent
Shake when Tow the basket.



Small Cylinder Under Basket to
Keep the Platform Horizontal



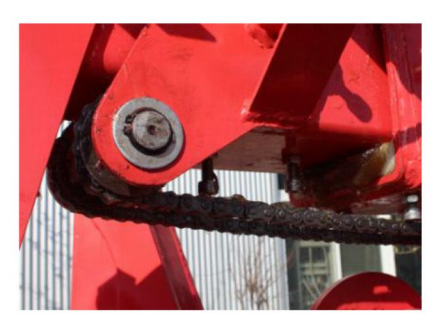
Lifting and Keep Balance Chain
(for 16m)



Safety Lock of Arm.Prevent Shake
when Tow the Lift



Tilt Angle Sensor,Platform won't
Up/Down if body more than 4°



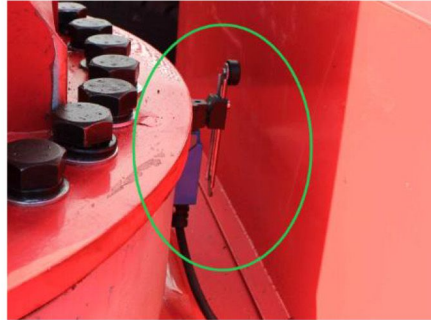
Limited Switch for Safety
Precaution



Siren can be connected or
disconnected



Dismountable Towing Rod



Excellent Cutting and Powder
Coating Spray Paint



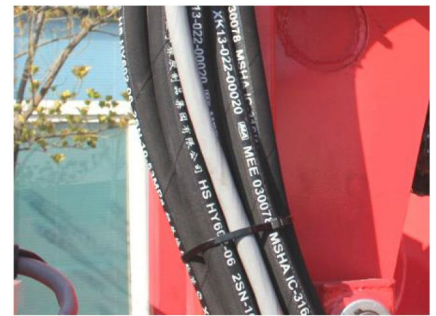
Neat Wiring and Hydraulic Hoses



Very Compact and Precise
Structure Design



4pcs Automatic Hydraulic Supporting Legs with flexible **Angle
Adjustment Function**



Smart Battery Charger



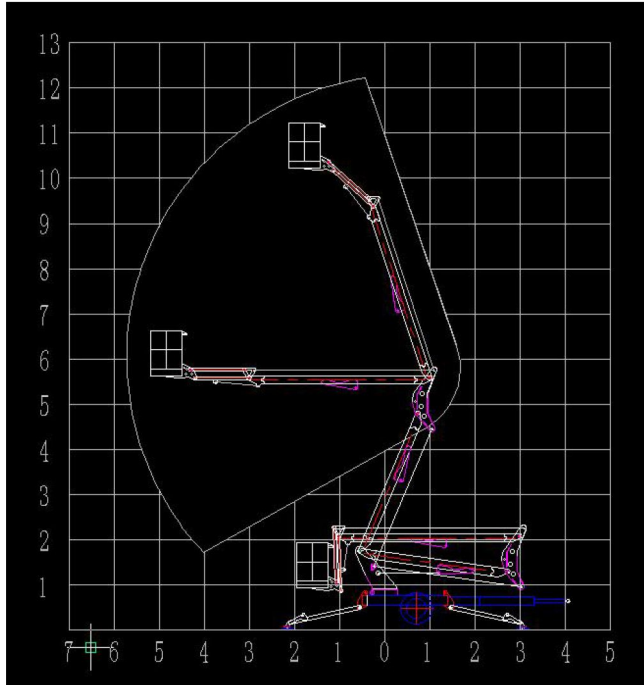
Rubber Balance Wheels



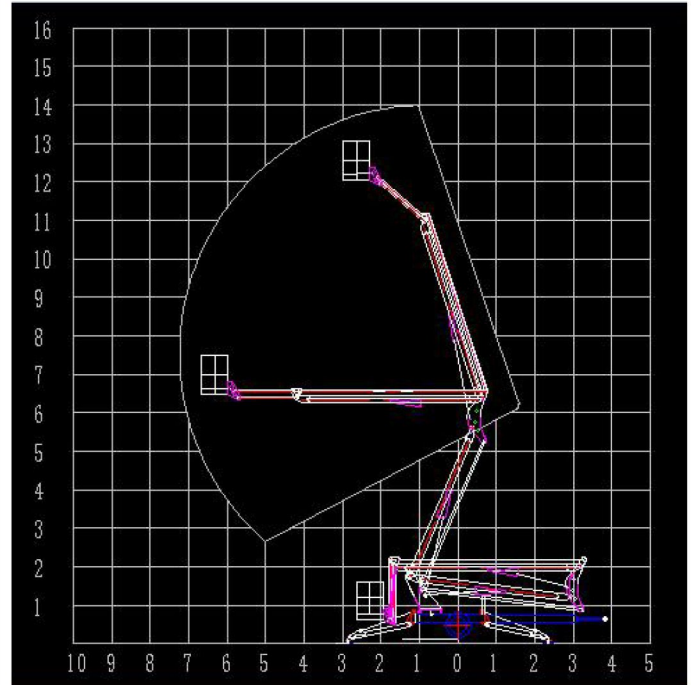
Full set of English Warning Notes



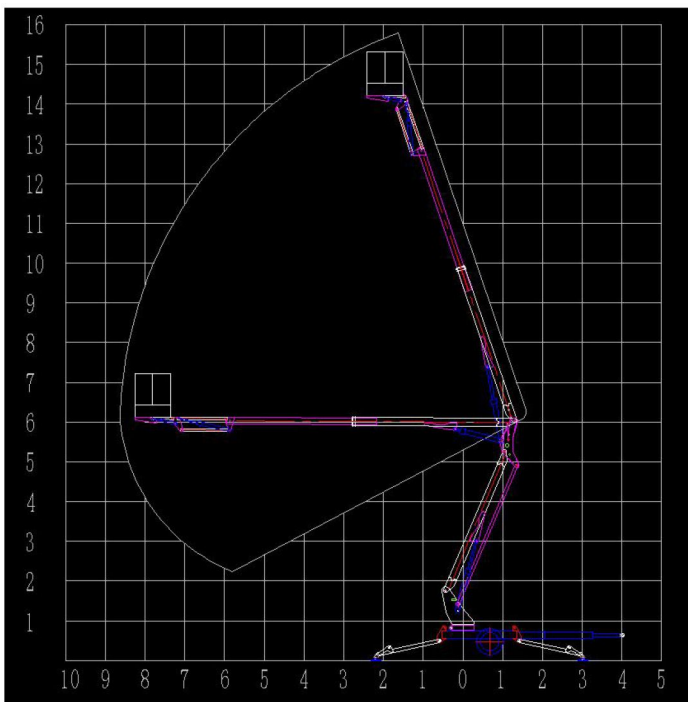
TBL-10A



TBL-12A



TBL-14A



TBL-16A

