



MCM

CHERRY PICKER

Towable Articulated Boom Lift



MCM TCP Series Cherry Picker Specifications

Model Type	TCP10	TCP12	TCP14	TCP16	TCP18	TCP20	TCP22
Lifting Height	10M	12M	14M	16M	18M	20M	22M
Working Height	12M	14M	16M	18M	20M	22M	24M
Load Capacity	200KG	200KG	200KG	200KG	200KG	200KG	200KG
Platform Size (L×W)	0.9×0.7M	0.9×0.7M	0.9×0.7M	0.9×0.7M	0.9×0.7M	0.9×0.7M	0.9×0.7M
Working Radius	5.5M	6.5M	8.5M	10.5M	11M	11M	12M
Net Weight	1855KG	2050KG	2500KG	2800KG	2800KG	2800KG	4500KG
Overall Size (L×W×H)	5.2×1.7×2.1M	6.2×1.7×2.1M	5.6×1.7×2.1M	5.7×1.7×2.2M	6.5×1.8×2.3M	5.8×1.9×2.3M	5.5×1.8×2.3M
Supporting Legs Stride Distance (Horizontal)	3.0M	3.6M	3.6M	3.9M	3.9M	3.9M	3.9M
Supporting Legs Stride Distance (Vertical)	4.7M	4.7M	4.7M	4.9M	4.9M	4.9M	4.9M
Wind Resistance Level	≤5	≤5	≤5	≤5	≤5	≤5	≤5

Reach New Heights

MCM Cherry Pickers are versatile towable boom lifts designed for professional aerial work applications. These compact yet powerful machines combine exceptional reach, reliable performance, and convenient towability, making them the perfect solution for maintenance, construction, and installation work at height.



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



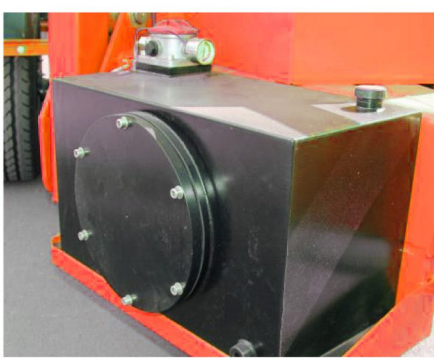
Hydraulic Oil Tank Filtration Alarm System



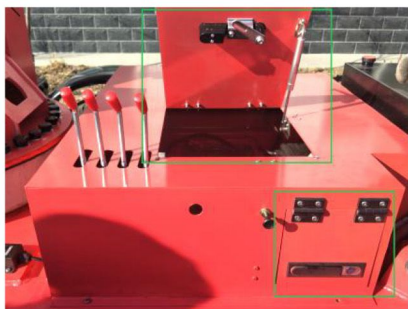
2 Windows for easy maintenance



360degree Turn Plate with Speed
Reducer Technology Motor.



Telescopic Boom for 14m 16m
model types



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



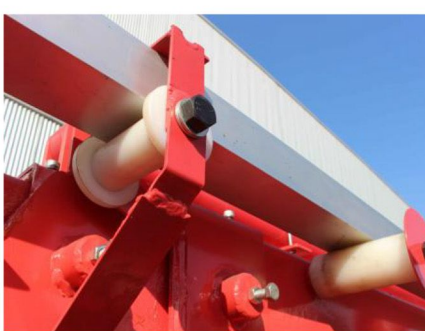
Sliding Block of Telescopic Boom



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



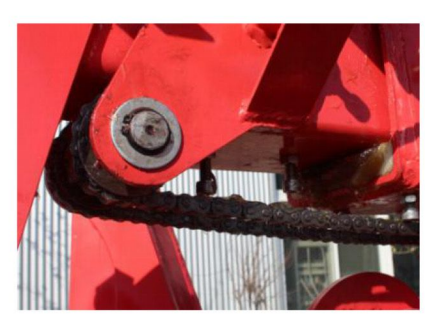
Lifting and Keep Balance Chain
(for 16m)



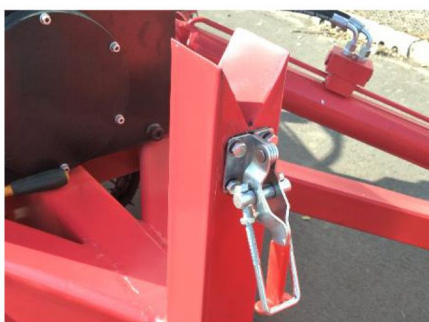
Safety Lock of Arm.Prevent Shake
when Tow the Lift



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



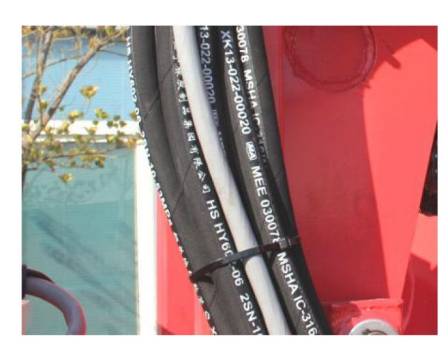
Neat Wiring and Hydraulic Hoses



Very Compact and Precise Structure Design



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



Rubber Balance Wheels



Full set of English Warning Notes



Smart Battery Charger

