

75THCJ10-CUS

HELI

7.5 t Telescopic Handlers



ANHUI HELI CO., LTD.

Add / No.668, FangXing Road, Hefei, China
Fax / +86-551-63639966
Tel / +86-551-63639068(America); 63639258(Europe);
63639358(Asia); 63662105(Africa & Middle East)

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- Maximum capacity: 7500kg
- Maximum lifting height: 10.28m
- Maximum horizontal extension: 5.47m

- Transmission mode: Hydrostatic drive
- Steering mode: 4 wheel steering, front wheel steering, crab steering

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Lifting capacity

Maximum capacity	7500kg
Maximum horizontal extension	5473mm
Maximum lifting height	10283mm

Dimensions

A Overall length	6871mm
B Overall width(car body)	2500mm
B1 Overall width(With stabilizers extended)	3479mm
B2 Overall width(fender)	2540mm
C Overall height	2715mm
D Wheel base	3300mm
D1 Front support distance	1300mm
E Ground clearance	420mm
F Wheel tread	2125mm
M Front overhang	2213mm
N Rear overhang	1358mm
G Outside width of cab	940mm
H Vehicle passing angle	17.5°
J Vehicle departure angle	32.4°
K Fork up Angle	12°
L Fork dip Angle	110°
R Turning radius(outside of tire)	4908mm

Working time(no load)

Luffing time(rising)	20S
Luffing time(falling)	13S
Extension time	17S
Retraction time	11S
Upturn time	5.6S
Flip down time	5.8S

Engine

Manufacturer	Dongfeng Cummins
Emission standard	National Tier 3 /EU StageIIIA
Model	QSB4.5-C160-30
Displacement	4.5L
Rated power/speed	119kw@2200rpm
Maximum torque/RPM	624Nm@1500rpm
Traction force	67kN

Transmission system

Transmission Type	Hydrostatic drive
Number of gears(forward/backward)	2/2
Maximum travelling speed	32km/h
Parking brake type	Electronic Parking Brake
Service brake type	Wet Brake

Hydraulic system

Type of pump	Load Sensitive Pump
Maximum flow - pressure	180 L/min - 270 bar

Tank capacity

Engine oil	12L
Hydraulic oil	240L
Fuel oil	120L
coolant	22L

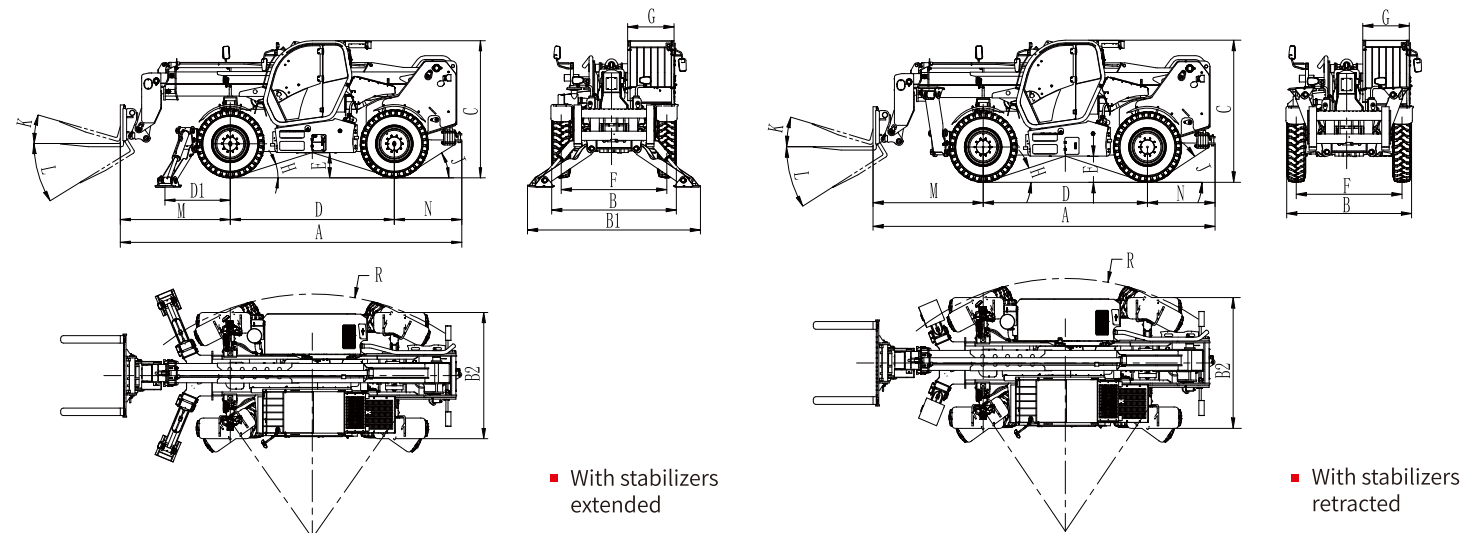
Other

Unladen weight(With fork)	15900kg
Standard tires	14.00-24-32PR (T17)
Standard forks	1220mm×150mm×65mm

Optional fixtures

Straight crane jib
Straight crane jib with winch
Fixed lifting arm
Bent boom with winch
Bucket

75THCJ10-CUS Appearance and Dimensions



Dimensions (mm)

A	B	B1	B2	C	D1	E	F	M	N	G	H	J	K	L	R
6871	2500	3479	2540	2715	1300	420	2125	2213	1358	940	17.5°	32.4°	12°	110°	4908

75THCJ10-CUS Lifting diagram

