

3.1t/3.5t/4.1t H3 series Telescopic Handler



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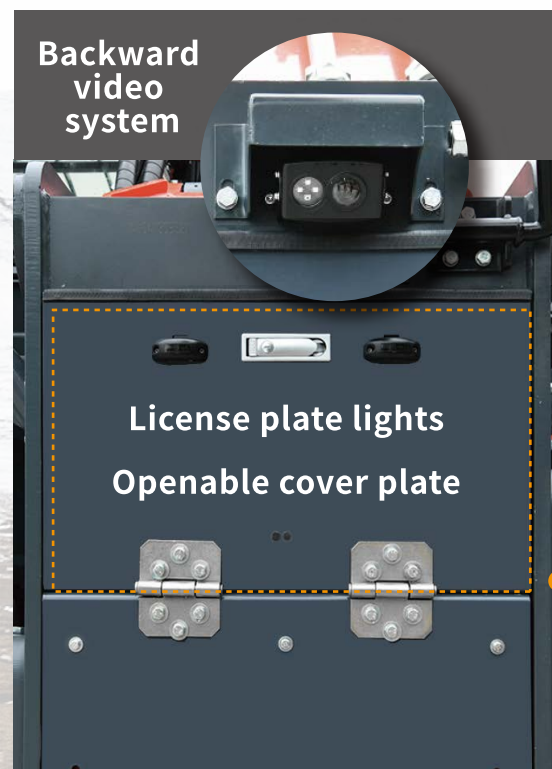


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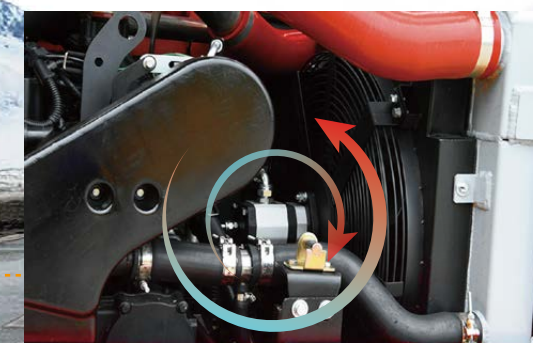
Air conditioner

Backward
video
systemLicense plate lights
Openable cover plate

Traction pins



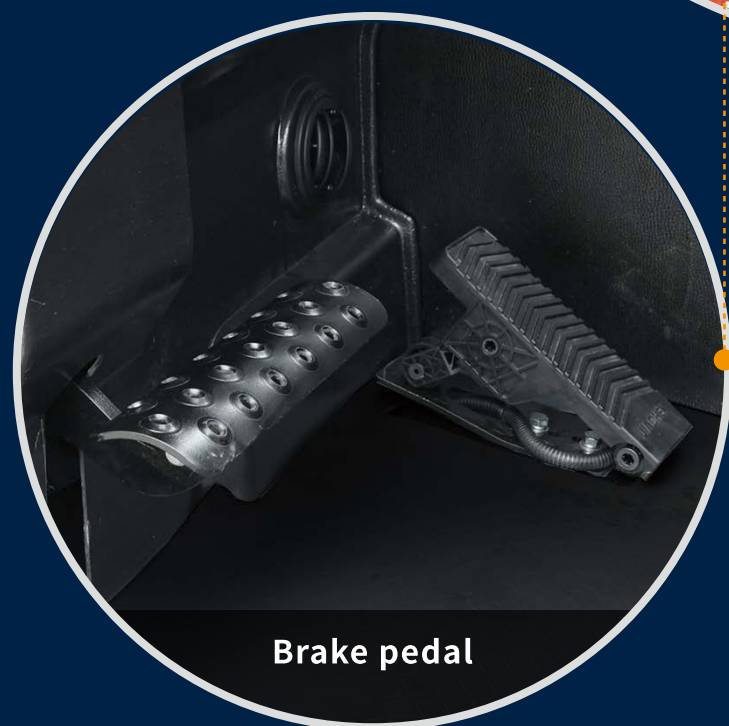
Large-size agricultural tires

Brushes inside the boom
to prevent the particles and
dust during workMulti-angle mirrors
for best view

Reverse fan for the radiator



Handle with lock

Touchable display screen**Basic vehicle parameters****Vehicle operating parameters****Advanced operating parameters****Function button panel****Professional joysticks****Upgraded comfortable seats****Brake pedal**

Characteristic

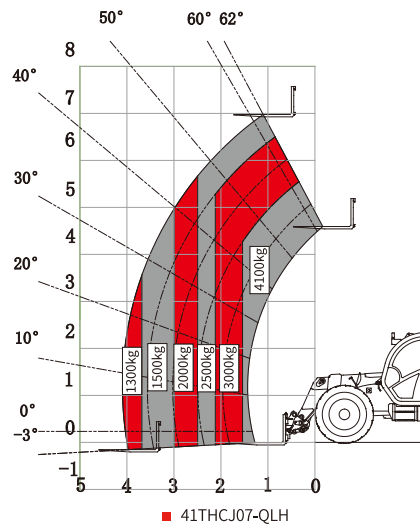
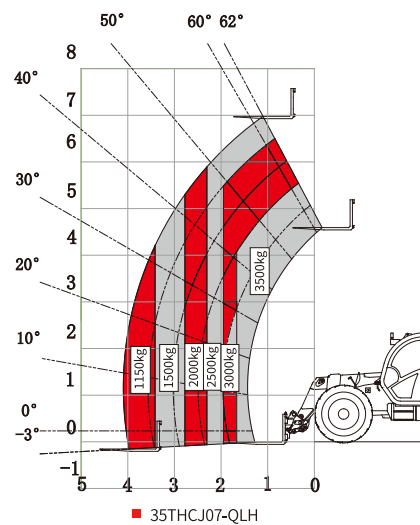
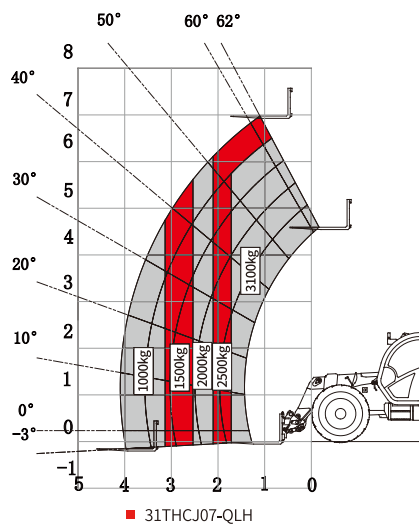
Model		31THCJ07-QLH	35THCJ07-QLH	41THCJ07-QLH
Maximum capacity	kg	3100	3500	4100
Maximum lifting height	mm	7000		
Maximum horizontal extension	mm	3910		
Weight	kg	7910	8160	8410
Tranmission mode		Hydrostatic drive		
Steering mode		Four steering,front wheel steering,cab steering		

Dimensions

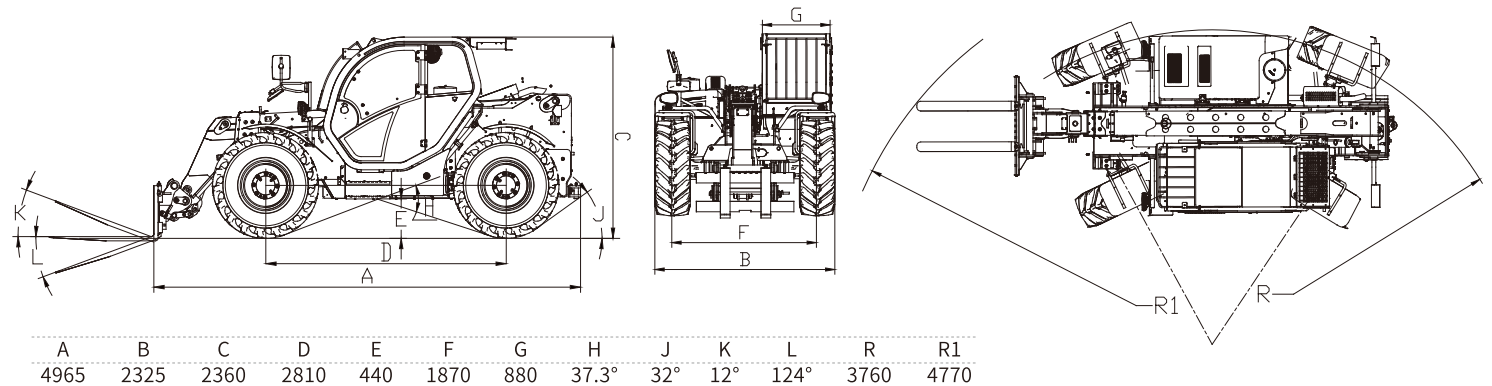
A Overall length	mm	4965
B Overall width	mm	2325
C Overall height	mm	2360
D Wheel base	mm	2810
E Ground clearance	mm	440
F Front track	mm	1870
G Outside width of cab	mm	880
H Vehicle passing angle	°	37.3
J Vehicle departure angle	°	32
K Tilt angle of fork	°	12
L Tilt angle of fork	°	124
R Turning radius	mm	3760
R1 Turning radius	mm	4770

Engine

Manufacturer	QUANCHAI
Emission standard	China stage III
Model	V36
Displacement	3.62L
Rated power/speed	97Kw@2200rpm
Maximun torque/RPM	520N@1400-1600rpm

31/35/41THCJ07-QLH Lifting diagram**Attachments**

Straight crane jib	Angle crane jib with wingch
Straight crane jib with wingch	Loading bucket
Angle crane jib	

31/35/41THCJ07-QLH Appearance and Dimensions**Standard equipment**

Hydrostatic drive train system, 4WD, high traction and efficiency, power distributed between implement and drive train system.

Flow sharing (LUDV) control implement system, parallel movement and electrical proportional control, realizing operation stably

Multifunctional joystick, which controls the driving of vehicle, cargo loading/unloading and fork leveling.

QUANCHAI engine (National III standard)

Three steering modes: 2WS: two-wheel steering. 4WS-A: four-wheel steering (turn). 4WS-B: four-wheel steering (crab).

Real-time display of load and torque

Automatic emergency stop when overload

Automatic leveling of fork

Operator detecting safety function

FOPS.ROPS structure cab

Cab HVAC, reverse video