

HANGCHA GROUP CO., LTD.

Factory site: 666 Xiangfu Road, Hangzhou, Zhejiang, China (311305)

Tel: +86-571-88926735 88926755 Fax: +86-571-88926789 88132890

sales@hcforklift.com www.hcforklift.com

HANGCHA GROUP CO., LTD. reserves the right to make any changes without notice concerning colors, equipment, or specifications detailed in this brochure, or to discontinue individual models. The colors of trucks, delivered may differ slightly from those in brochures.





IS045001:2018







IS014001:2015

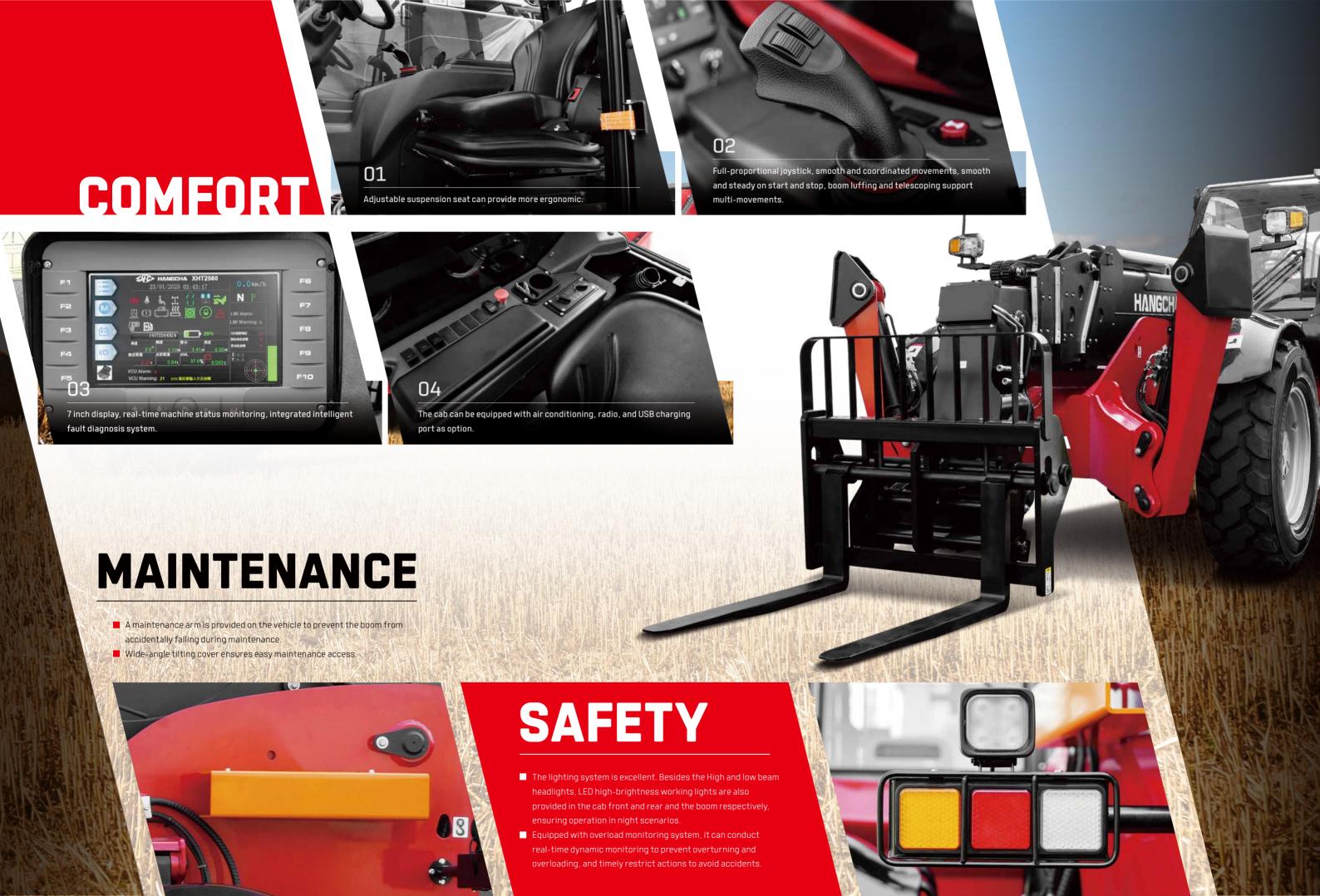
IS09001:2015

Forklift" App



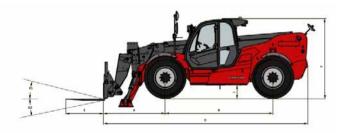
2025 VERSION 1/COPYRIGHT 2025/04



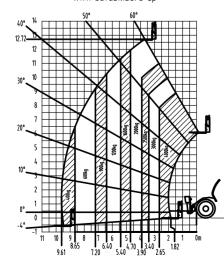


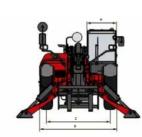
echnical data

PER 10	SARE NO.		MAN TIGHT	IN THE REAL PROPERTY IN THE PARTY AND AN ADDRESS OF THE PARTY AND ADDRESS OF THE PARTY ADDRESS OF THE PARTY AND ADDRESS OF THE PARTY ADDRESS OF
Lifting capacity	/ [5	Manufacturer)		HANGCHA GROUP CO.,LTD.
		Model	相關有度出	T40-180XH16D
	7 6	Max.lift capacity	kg	4000
		Lift capacity at maximum height	kg	2500
	1000	Lift capacity at maximum reach	kg	850
		Max. lifting height	mm /	
	AN	Max. forward, each	mm///	13020
	No.	Load centre distance	of min	500
	Δ	Front overhang	m M	1990
Dimensions and Weight	7 N	Wheelbase	nm	3450
	c	Tread	W nm	2050
	Val	Overall length	mm	6800
	E E	Forkdimension	Mm 4	1200*122*50
		Overall height	mm	2500
	G	Overall width	mm	2450
	Н	Cabin width	mm	940
	J	Min. Ground clearance	mm	400
	K1	Tilt-up angle	۰	12
	K2	Tilt-down angle	•	114
	L	Min. turning radius	mm	4100
		Weight	kg	13700
Wheels		Tyre type		Vacuum tire
		Tyre size		400/75-28
		Drive wheel x Steering wheel		4x4
Performance parameters		Frame leveling Angle	۰	10
		Boom lower/raise angle	۰	-4/72
		Boom raising time (no load)	s	17
		Boom lowering time (no load)	s	15
		Extension time (no load)	s	20
		Retract time (no load)	s	16
		Fork backward time (no load)	s	6
		Fork forward time (no load)	s	6
		Max. travel speed (no load)	km/h	35
		Max. Drawbar pull	N	00008
		Gradeability	%	40
Power		Engine		Cummins F3.8 90kW EU StageV/EPA Tier4
		System voltage	V	24
		Battery	V/CCA	2x12V/600CCA
<u> </u>		Fuel tank capacity	L	160
		Hydraulic tank capacity	L	190

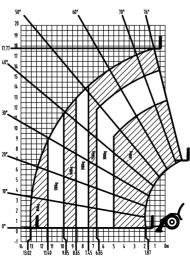








With satabilizers down



Parking brake

Heater

Radio

Safety

Warning light

Reading light

Reverse alarm

Reverse camera Reverse radar

Electronics

Fault self diagnosis function

7-inch color multifunctional display screen Warning lamp for not fastening the seat belt

Truck Standard **Options** Panoramic reversing mirror Front wiper with water spray function Rear window wiper High and low beam headlights Front and rear work lights Working light Reverse light Windshield protective frame 0 Fire Extinguisher 0 Foam filled tire 0 Quick change heavy Duty Multi-Purpose Bucket 0 Quick change crane arm 0 Forklift arm 0 400/75-28 Penumatic tire Fordward 4 gears/Reverse 3 gears Dual axis stabilizer Horizontal leveling system of the chassis Action buzzer Fuel filter Load backrest Quick change soft bag clip 0 Boom angle indicator Steering Three steering modes Adjustable steering column Hydraulic Hydraulic quick coupler Tilt cylinder self-locking valve Self locking valve for telescopic oil cylinder Lifting cylinder self-locking valve Lifting cylinder maintenance arm Hydraulic Oil Filter Hydraulic oil air filter Hydraulic oil dipstick High efficient and adjustable flow hydraulic pump Power 2WD and 4WD switch function Transmission Wet brake Limited slip differential Hydraulic power steering Control Dual axis proportional control handle Emergency stop switch

• Standard

•

Options

0