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ISO45001
ISO45001:2018



ISO14001
ISO14001:2015



ISO9001
ISO9001:2015



HANGCHA trucks conform
to the European Safety
Requirements.

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XB Series Pallet Truck With Scissor Lift

The World of Hangcha
SINCE 1956





XB Series Pallet Truck With Scissor Lift Specification

		HANGCHA GROUP CO.,LTD.			
01	Manufacturer		2005XB	1510XB	1020XB
03	Rated load	(kg/lb)	500/1100	1000/2200	2000/4400
04	Platform lift height	(m/in)	2/78.7	1.5/59	1/39.4
05	Overall length	(m/in)	1.51/59.4	1.51/59.4	2.07/81.5
06	Overall width	(m/in)	0.68/26.8	0.68/26.8	0.8/31.5
07	Overall height	(m/in)	1.2/47.2	1.2/47.2	1.2/47.2
08	Height with rails folded	(m/in)	0.46/18.1	0.43/16.9	0.45/17.7
09	Platform size	(m/in)	1×0.68/39.4×26.8	1×0.68/39.4×26.8	1.5×0.8/59×31.5
10	Ground clearance	(m/in)	0.06/2.4	0.06/2.4	0.06/2.4
11	Turning radius inside	(m/in)	0	0	0
12	Turning radius outside	(m/in)	1.45/57	1.45/57	2.04/80.3
13	Batteries	(V,Ah)	24,70	24,70	24,100
14	Weight ±30	(kg/lb)	340/750	340/750	490/1080
15	Travel speed km/h	(mph)	0~2.8(0~1.74)	0~2.8(0~1.74)	0~2.8(0~1.74)
16	Gradeability		6%	6%	6%

Wide applicability

/ Flexible device movement, quick and convenient operation, large loading capacity, high lifting height.

High structural strength

/ High strength rectangular tube, Self-lubricating nylon slider, long service life and stable performance.

High performance

/ Permanent magnet motor, One-piece hydraulic power pack, colloidal maintenance-free battery, high performance, stable and efficient.

Reliability

/ Side support system, one-way throttle valve on lifting hydraulic cylinder, Waterproof connector, safety and reliability in performance.

Safety

/ Three emergency braking functions, emergency reverse button on Joystick, electronic lift limit, ensure the safety of personnel and cargo.

Maintenance convenience

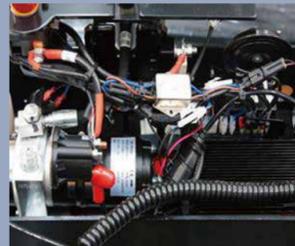
/ The battery is removed from the side of chassis, One piece plastic cover, easy to maintaining.

XB with lead-acid battery		
1510XB	24V	70Ah
2005XB	24V	70Ah
1020XB	24V	100Ah

XBI with lithium battery		
1510XBI	24V	40Ah
2005XBI	24V	40Ah
1020XBI	24V	40Ah



Double scissors structure, rectangular tube profile, more stable and stronger



One-piece cover, covering almost all important components, convenient for maintenance



The batteries can be removed conveniently, for easier maintenance and disassembly



Integrated hydraulic unit, compact structure, less space



Multi-function handle, reliable, beautiful and simple, all functions can be completed with one hand.