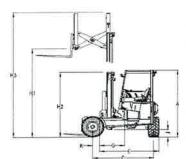
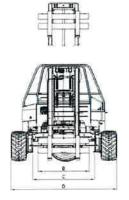
Princeton PB55X+ Technical Specifications

	Model	PB55X+
	TYPE	Pantograph
1	CAPACITY @ 24" LOAD CENTER	5500 lbs
2	DIESEL ENGINE	56 HP
3	ENGINE EMISSION COMPLIANCE	EPA Tier4 Final
4	MAXIMUM RPM	2700 RPM
5	ELECTRICAL SYSTEM	12 Volt
6	DRIVE WHEELS	3
7	STEERING	Hydrostatic
8	TIRE TYPE	31 x 15.5 - 15 12-Ply (RT) 31 x 15.5 - 15 8-Ply (TG)
9	TIRE OUTSIDE DIAMETER	31"
10	TIRE WIDTH	15.5"
11	MAXIMUM SPEED	7 mph
12	MAXIMUM GRADABILITY	30%
13	TURNING RADIUS	91"
14	UNLADEN WEIGHT	7190 lbs
14a	UNLADEN WEIGHT (OPTIONAL)	7240 lbs
15	WORKING PRESSURE (ATTACHMENTS)	2500 psi
16	TILT OF MAST (FORWARD/BACKWARD)	10° / 8°
17	SIDESHIFT	5"
18	FORK SECTION	48 x 4 x 2"
19	MAST CARRIAGE TRAVEL (REACH)	27" (48")
Α	HEIGHT TO TOP OF CANOPY	101"
В	FORK CARRIAGE WIDTH (CLASS)	48.25" (III)
С	FRAME OPENING	57.75"
D	OVERALL WIDTH	101"
E	OVERHANG	86"
F	WHEELBASE	83.5"
G	CENTER OF GRAVITY (FROM FORK FACE)	30"
H1	LIFT HEIGHT	120"
H2	MAST HEIGHT - COLLAPSED	97.25"
НЗ	MAST HEIGHT - RAISED	185"
H1a	LIFT HEIGHT	144"
H2a	MAST HEIGHT - COLLAPSED	109.25"
НЗа	MAST HEIGHT - RAISED	211"
J	GROUND CLEARANCE	11"
К	FACE OF FORK TO CENTER OF FRONT TIRE	9*





The above specifications are not binding upon the manufacturer and may be changed without prior notice. High Torque Transmission (HTT) option available - increases torque by 30%* Weights may vary, depending on tire and/or fork options

*HTT equipped models will have a reduced maximum ground speed

ANSI STANDARD

For more information, contact your local PiggyBack Dealer



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