

Technical Specifications

Princeton PB55 4-Way



PRINCETON
DELIVERY SYSTEMS®

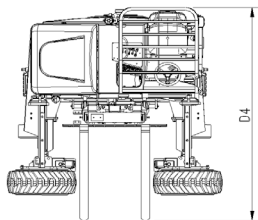
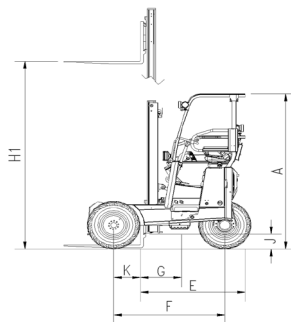
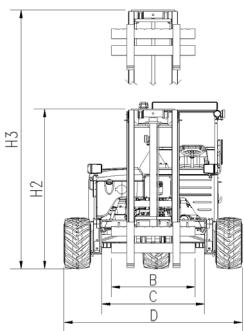


Princeton PB55 4-Way

	Model	PB55 4-Way
	TYPE	4-Way
1	CAPACITY @ 24" LOAD CENTER	5500 lbs
2	DIESEL ENGINE	56 HP
3	ENGINE EMISSION COMPLIANCE	Tier4 Final
4	MAXIMUM RPM	2600 RPM
5	ELECTRICAL SYSTEM	12 Volt
6	DRIVE WHEELS	3
7	STEERING	Hydrostatic
8	TIRE TYPE	31.5 x 13 - 16.5, 10-Ply (S.S.)
		31 x 15.5 - 15, 8-Ply (TG)
9	TIRE OUTSIDE DIAMETER	31"
10	TIRE WIDTH	Front - 13" / Rear - 15.5"
11	MAXIMUM SPEED	7 mph
12	MAXIMUM GRADABILITY (4-Way Mode)	30% (15%)
13	TURNING RADIUS	78"
14	UNLADEN WEIGHT	6660 lbs
15	WORKING PRESSURE (Attachments)	2500 psi
16	TILT OF MAST (Forward/Backward)	10° / 8°
17	SIDESHIFT	5"
18	FORK SECTION	48 x 6 x 2"
19	MAST CARRIAGE TRAVEL	31"
20	COUNTERWEIGHTS	H1 - N/A (H1A - Standard)
A	HEIGHT TO TOP OF CANOPY	101"
B	FORK CARRIAGE WIDTH	48.5" (II)
C	FRAME OPENING	57.75"
D	OVERALL WIDTH (4-Way Mode)	101.25" (108")
E	OVERHANG	60"
F	WHEELBASE	65.5"
G	CENTER OF GRAVITY (From Fork Face)	17"
H1	LIFT HEIGHT	144"
H2	MAST HEIGHT - COLLAPSED	107.5"
H3	MAST HEIGHT - RAISED	179.5"
J	GROUND CLEARANCE	8.5"
K	FACE OF FORK TO CENTER OF FRONT TIRE	15"
L	ANSI STANDARD	B56.6

The above specifications are not binding upon the manufacturer and may be changed without prior notice.

Weights may vary, depending on tire and/or fork options



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