

Bright Ideas



Bright Innovation

BD3-7570

Kubota
Engine



Back Dock Loader

Kubota® V3800-TIE4B-KEA-1 - 74hp

- Final Tier IV Compliant

Rexroth® Hydrostatic Pump

- Driven By Heavy Duty Hayes® Coupling

Poclain® Hydrostatic Drive Motors

- Three (3) Wheel Drive

Full Instrumentation Display on Digital Screen

- Water Temp & Oil Pressure Shutdown

Heavy Duty Tires

- 300 x 15 (22 Ply)

Maintenance Friendly

- Swing Out Fuel Tank
- Oversized Rear Door Panels

Robust Powertrain

- Engine + Hydraulic Pumps All In One Unit
- Frame Mounted Radiator to Reduce Vibration

Fully Enclosed Operator's Cab

- Great Visibility All Around
- Heavy Duty Suspension Seat With Retractable Seat Belt
- Tilting Steering Column

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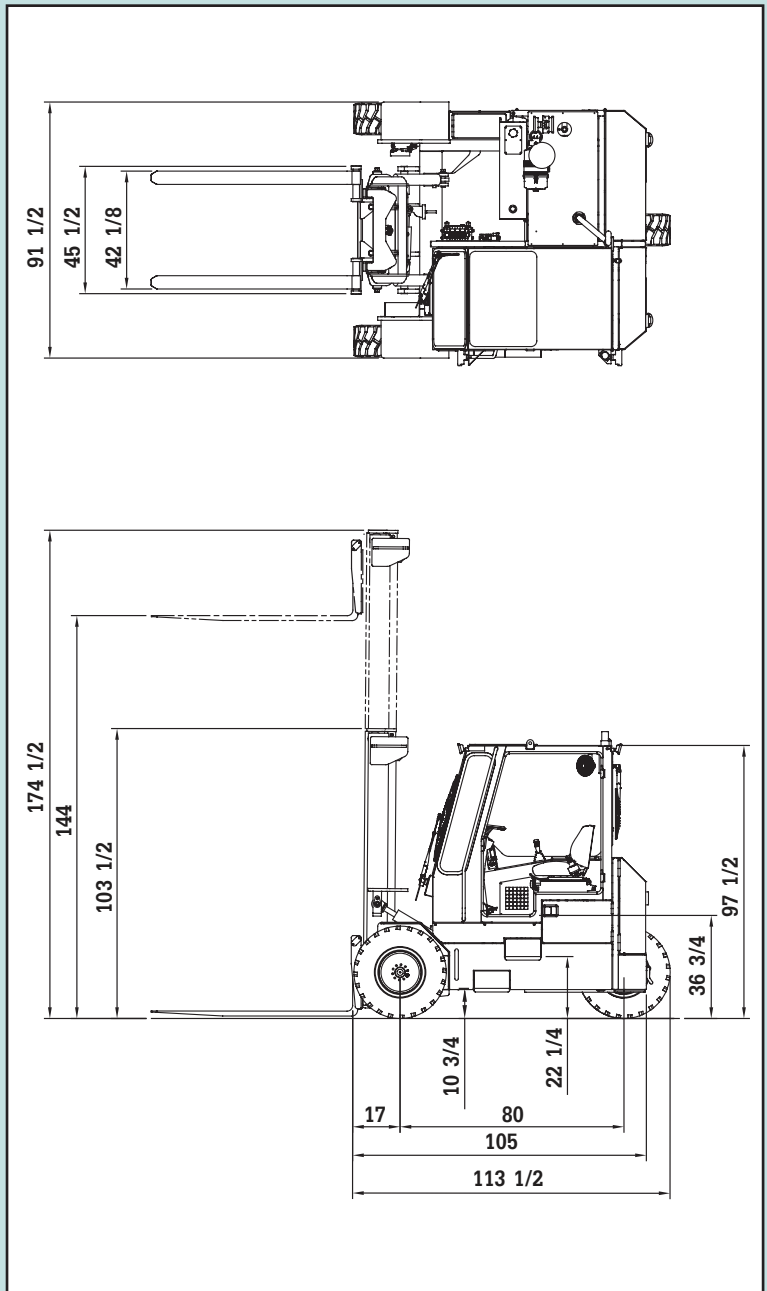
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**LIFT TRUCK DESIGNED WITH THE POULTRY INDUSTRY IN MIND
BRIGHT 3 WHEEL BACK DOCK LOADER Model: BD3-7570**

Characteristics:

Model	BD3-7570
Engine Manufacturer	Kubota
Engine Model	V3800-TIE4B-KEA-1
Engine Power Type	Diesel
Engine Power @2600 rpm	74 hp (55 kW)
Hydraulic Oil Capacity	25 gallons
Fuel Capacity	33 gallons
Transmission Type	Hydrostatic
Service Brake System	Hydrostatic
Parking Brake System	Spring Applied, Hydraulic Release
Tire Size	300 x 15 - 22 PLY
Wheel Configuration (F/R)	2/1
Rated Capacity @ 24"	7000 lbs
Mast Type	2-stage
Fork Thickness x Width x Length	1.75" x 4.75" x 72"
Fork Spread (Outside)	42.13"
Mast Tilt Angle (Forward/Backwards)	10°/10°
Side Shift	6"
Length from Rear to Face of Forks	105"
Length - Overall	185.5"
Height to Top of Mast (Lowered)	103.5"
Height to Top of Mast (Raised)	174.5"
Lift Height (Top of Forks)	144"
Height to Top of Cab	97.5"
Turning Radius (Outside - OTR)	127"
Length from Center of Wheel to Face of Forks	17"
Travel Speed	9 mph
Wheelbase	80"
Width - Overall	91.5"
Weight	12200 lbs
Ground Clearance - at frame	9.38"
Ground Clearance - at mast	8"
Hydraulic Pressure Relief for Attachments	2500 psi
Gradeability	40%
Differential Pressure	5800 psi
Electrical System	12 V
ANSI Standard	B56.1

Overall Dimensions:



NOTE: The manufacturer reserves the right to make modifications at any time without incurring any obligations to make changes to machines previously manufactured.

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