Bush Hog TOUGH Backhoes

BUSH HOG® TOUGH FEATURES

TOUGH High Quality Cylinders

TOUGH Box Construction Of Dipperstick

TOUGH Heavy Duty Booms

TOUGH Robotic Welds With Consistent

Penetration

TOUGH Reinforced Buckets

TOUGH 2 1/2 Inch Welded Cutting Edges

TOUGH Powder Coat Paint



MODELS	BH850	BH950	
Tractor HP Range	35 - 100 PTO	55 - 100 PTO	
Maximum Digging Depth	9 ft 0 inches	10 ft 0 inches	
Digging Depth (two foot flat bottom)	8 ft 6 inches	9 ft 6 inches	
Swing Arc	180°	180°	
Loading Height (bucket at 60°)	6 ft 8 inches	7 ft 6 inches	
Reach From Center Line of Swing Pivot	11 ft 1 inch	12 ft 4 inches	
Transport Height (maximum)	6 ft 11 inches	8 ft 0 inches	
Bucket Rotation	180°	180°	
Loading Reach (bucket at 60°)	4 ft 1 inch	4 ft 7 inches	
Transport Overhang	4 ft 5 inches	4 ft 9 inches	
Undercut	3 ft 0 inches	3 ft 0 inches	
Stabilizer Spread (down position)	8 ft 9 inches	8 ft 9 inches	
Stabilizer Spread (up position)	4 ft 7 inches	4 ft 7 inches	
Bucket Cylinder Digging Force	4023 lbs	4668 lbs	
Bucket Cylinder Digging Force (in "power dig" position)	4319 lbs	4853 lbs	
Dipperstick Cylinder Digging Force	2445 lbs	3261 lbs	
Craning Force (boom lift ability)	800 lbs	1000 lbs	
Angle of departure (subframe mounted)	18°	18°	
Shipping Weight (less bucket)	1445 lbs	1610 lbs	
Hydraulic Volume Requirements	8 GPM	8 GPM	
Hydraulic Pressure Requirements	2400 PSI	2400 PSI	
Reinforced Buckets (regular duty & commercial grade buckets)	Yes	Yes	
Buckets 12 to 24 inch Buckets Both Re	gular Duty and Commercial Grade	, 36 inch Regular Duty Only	
Replaceable Bucket Tooth Tips (regular duty & commercial grade buckets)	Yes	Yes	
Options PTO Pump/Reservoir Kit, Power	PTO Pump/Reservoir Kit, Power Beyond Kit, Closed Center Hydraulic Kit, Street Pad Kit, Flow Divider Kit		

Warranty

1 year limited warranty

Available in major tractor colors