

Backhoes

BH25 Series	
	BH2585
Tractor Horsepower Rating	30-65 HP
Maximum Digging Depth	9'
Digging Depth 2" Flat Bottom	8' 6"
Reach from Swing Pivot	11' 2"
Transport Height	7' 8"
Bucket Clearance or Loading Height	7' 6"
Bucket Curl	180 deg.
Swing Arc	180 deg.
Stabilizer Spread-Folded Down, Operating Position	9' 4"
Stabilizer Spread-Folded Up, Transport Position	5' 10"
Hydraulic System	Four lever six-spool control valve
Main Circuit Relief	2200 PSI 4 individual circuit reliefs
Hydraulic Fluid Minimum	6.0 GPM
Hydraulic Fluid Maximum	8.0 GPM
Boom Lifting Power (boom straight out, dipper stick at 90 deg.)	733 lbs. (less bucket)
Boom Lifting Power (boom and dipper stick extended)	582 lbs.
Bucket Cylinder Digging Force	3,591 lbs.
Dipper Stick Cylinder Digging Force	2,510 lbs.
Bucket Pryout Power (partially curled)	6,725 lbs.
Tractor 3-Point Hitch	Cat. 1 & 2
Skid Steer	Skid Steer Mount Option
Hydraulic Cylinders	Equipped with NitroSteel corrosive resistant black shafting
Swing Cylinders	Dual-Hydraulic swing system
Swing Shock Absorbers	At the end of each swing
Pins	Locked in place, grease zerks at pivot points
Transport Lock	Safety transport boom flip-over lock
Bushings	Replaceable, steel at all major pivot points
Hydraulic Pressure Gauge	Standard
Adjustable Hinged Seat	Standard