

Features and Benefits

Backhoes

BH15 Series Backhoes

Features	Benefits
Tractor HP Range	20 - 45 HP
Hitch – 3-Point	Rigid Hitch Mount with Stabilizing Kit for Maximum digging stability.
Skid Loader Mountings	Selected Mounting Kits available for added versatility.
Tubular Construction	Tubular and box designed frame, boom and dipper stick assemblies for added strength and longer life.
Relief Valve Protection	One master and four circuit relief valves with anti-cavitation feature to protect against accidental overloads and errors in operation.
Wide Stance Stabilizer Legs	Wide support base with large steel foot pads for stable and safe operational control.
Optional Rubber Street Pads	Rubber pads can be added to steel stabilizer pads when using on concrete to keep from sliding.
Plated and Locked Wear Pins	Plated and locked pins on all pivot points for added safety.
Pivot Point Replaceable Bushings	All pivot points have replaceable and greaseable plated wear bushings for longer life.
Double Acting Cylinders	With Nitro-Steel black piston rods for superior wear and corrosive resistance over chrome shafts. High quality internal seals for dependable long life performance.
Six spool valve	Two lever hydraulic valve with excellent feathering characteristics and minimum cylinder cavitation for easy operation and control.
Safety Boom Lock	Standard on all models for transportation safety.
Hydraulic Swing Cushion Protection (all but BH1560)	Patented swing cushion slows down and stops swing automatically, prevents 'shock loads' at the end of arm travel.
Wing Safety Stops (BH1560 only)	Rubber shock absorbing wing stops for swing and rotational protection.
Two Double Acting Swing Cylinders (except BH1560)	One cylinder pushing and one pulling for a powerful, smooth and controllable swing arch.
Lower Drawbar Link Locks	Standard on all models for more stability in operation and less stress in transportation.
Hydraulic Hose Protection	Abrasive-resistant coverings for longer life.
Adjustable Folding Seat	Offering more comfort and room for operation and less operator fatigue.
Independent Hydraulic System	Optional with 540 gear type pump.
Bucket Options	9" to 24" Bucket options.
Power Beyond Option	Control valve adaptability - available as an optional kit.
Digging Depth Maximum Range	From 6'-6" to 8'-0" depending on model.
Maximum Reach from Swing Point	From 9'-0" to 10'-11" depending on model.
Swing Arch	140 Degrees to 180 degrees depending on the model.
Bucket Rotation	165 Degrees.
Bucket Pry Out Power	4,076# to 16,970# Depending on the model.
Lift power at End of Boom	375 lbs. to 455 lbs. Depending on the model.

Designs, specifications, features and information are subject to change without notice.