STATIC PIPE BURSTING



SIMPLE & POWERFUL STATIC PIPE BURSTING SYSTEM HYDROBURST® HB5058



STRAIGHTFORWARD TRUSTED PERFORMANCE.

HammerHead Trenchless is known for our state-of-the-art pipe bursting systems. And it's true that we lead the industry in innovative design. But we also include basic systems in our pipe bursting line up so that we can provide a solution to match whatever your operation requires. When you want the power of a compact, straightforward pipe bursting system for 2- to 8-inch pipe, we offer the HydroBurst® HB5058. The HB5058 gives you up to 50 tons of simple, brute-force pulling power. Its lightweight API-style threaded rods can be pulled on from any location to keep your burst efficient. You'll never need to stop midway through a burst to wrestle pull rod the way you would using expensive "bicycle chain" designs that disengage if misaligned. For trenchless gas, sewer or water main replacement jobs, count on hassle-free operation from the HB5058.



COMPACT AND EFFICIENT. The HB5058 gives you up to 50 tons of pulling power in a compact, highly efficient bursting system. It's simple to set up, easy to operate and leaves a small footprint. Its quick replacement jaw inserts, onboard pressure gauges and auto rod grip-and-release make the pipe bursting operation as simple and efficient as it can possibly be.

POWER FOR PRODUCTIVITY. The HB5058 system was designed for productivity. In average soil conditions, it can complete a 400-foot job in as little as two hours from rod payout to pullback. Pin joints speed up tooling connections and slitting accessories are available so you can take on even the toughest ductile iron and steel pipes. **TOUGH & LOW WEIGHT RODS.** Our low-weight, heat-treated alloy pull rods feature an API-style joint. The proven joint design has no problem taking the thrust encountered as you push around a sweeping bend, through encrusted and collapsed lines and all the way to the end of your longer bursting runs.

SIGNATURE SUPPORT. You need more than just a manufacturer for your trenchless operations – you need a partner. At HammerHead[®] Trenchless, it is our mission is to help you succeed on every job. Our customer service is available 24/7, so you always get your answers when you need them. Our world-class, on-site training keeps your crews confident and efficient. And when your job calls for a custom solution, our team of industry experts is ready to help. At HammerHead Trenchless, the most important feature on all of our products is the signature support that comes with it.

EQUIPMENT SPECIFICATIONS

058	Pipe replacement range – in (mm)	4 - 8 (100 - 200)
	Max. pulling force – tons (t)	50 (45.4)
	Rig Size L/W/H – in (m)	65/22/13 (1.65/0.56/0.33)
B5	Minimum Pit Size L/W/H – in (m)*	85/22/7 (2.16/0.56/0.18)
	Weight – Ib (kg)	928 (421)
	Maximum Shuttle Speed * *	22 seconds
S	Rod Weight – Ib (kg)	a. 35.0 (15.9); b. 17.2 (7.8)
8	Rod Diameter – in (mm)	a. 2.00 (50); b. 1.38 (35)
Ē	Rod Length – in (cm)	a. 39.38 (100); b. 39.38 (100)

OWER F	Engine Manufacturer	Kubota
	Cooling System	Water Cooled
	Engine – HP (kw)	24.8 (18.5)
	Pump Flow – gpm (L/min)	26.8 (101) @ 3,000 RPM
	Hydraulic Pressure Max – psi (bar)	3,000 (207)
	Rig Size L/W/H – in (m)	57.7/30.4/41.7 (1.5/0.77/1.1)
	Weight – Ib (kg)	982 (445)

*Below pipe center line. **Shuttle speeds: no load, approximately 3.28' (1 m) of rod.

CALL 800.331.6653 FOR A FREE PROJECT CONSULTATION TODAY.

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