


HAMMERHEAD®

PNEUMATIC PIERCING TOOLS



- ▶ INDUSTRY LEADING 2 YEAR WARRANTY
- ▶ 24 MODELS TO FIT YOUR CONDITIONS
- ▶ LOWEST COST OF OPERATION
- ▶ THE ORIGINAL CLAMPED REAR ANVIL

HAMMERHEAD®
TRENCHLESS EQUIPMENT



Announcing nine new models including four new **CATAMOUNT®** moles. Smooth starting and unmatched production with the quality you expect from HammerHead.



WHY CHOOSE HAMMERHEAD?

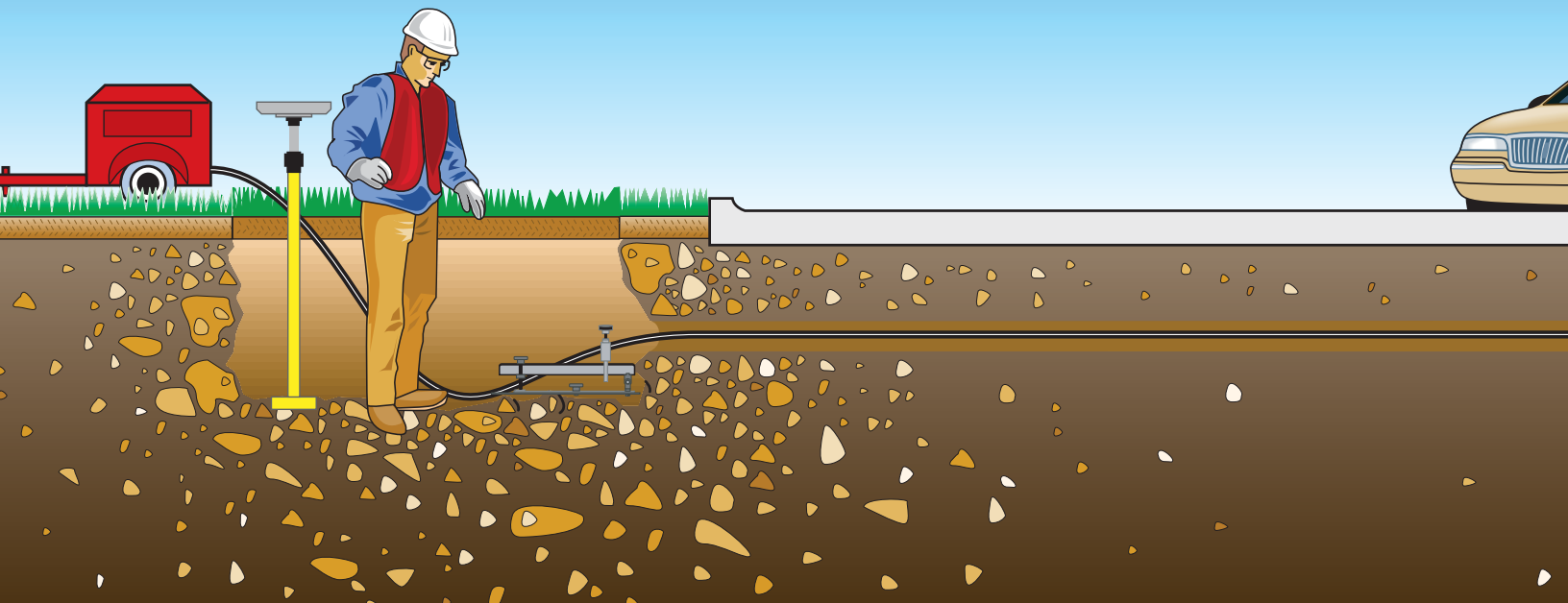
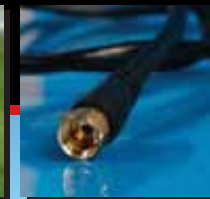
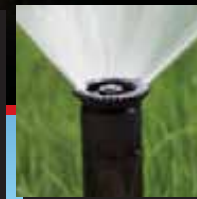
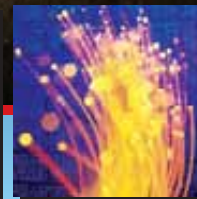
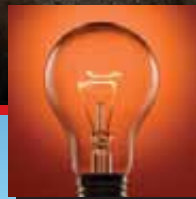
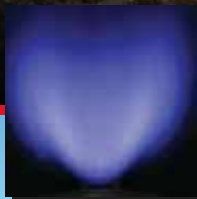
HammerHead Mole® pneumatic piercing tools create a compact hole for almost any underground installation with minimal disruption to landscapes, buildings or normal traffic flow.

When installing large amounts of services where finished landscapes exist and short bores are the norm, stitch boring with piercing tools has become a standard method of the industry.

The process is preferred by many contractors because of its low operating cost per foot of installation, reasonable equipment investment, and easy-to-learn equipment operation.

Whether you're boring a hole under a sidewalk to install coaxial cable, or under a highway to get natural gas service from the main to a new customer, HammerHead Mole® pneumatic piercing tools deliver the productivity and reliability needed to keep you on the job.

INSTALL SEWER, WATER, GAS, ELECTRIC, FIBER, IRRIGATION AND CABLE



ADVANCED DESIGN, ON TARGET RESULTS.



Multiple Head Designs Including the Patented Catamount

Heaviest One Piece Striker in the Industry

Lowest Cost of Ownership

Patented Debris Free Tailcone

Patented Power Port® Reverse

Longest Warranty of any Mole

More Power at 110 PSI

Clamped Rear Anvil for Easy Maintenance

Field Replaceable Whip Hose

Original Clamped Rear Anvil

Don't settle for imitations. This original and field tested design provides for fast and easy field maintenance, the hallmark of the entire HammerHead Mole® piercing tool line. Provides 200% more clamp load and is the most secure and proven assembly available.

Composite Wear Rings

Wear rings eliminate metal to metal contact decreasing wear and offering a sustained level of performance. Made of a specially designed composite, these rings offer a very low coefficient of friction and have a higher abrasion resistance compared to Teflon® rings used in competitive tools.

Patented Power Port® Reverse

The patented quarter turn reverse design pneumatically locks into forward and reverse preventing accidental direction change during the bore.

Patented Debris Free Tailcone

Designed to eliminate the introduction of debris into the tool body increasing overall production and tool life.

Industry Leading 2 Year Warranty

Protect your investment with two year limited warranty protection on HammerHead Mole piercing tools compared to just 90 days with the leading competitor.

Patented Catamount Tools

The world's easiest starting piercing tool with unsurpassed Catamount power for tougher working conditions. One tool, multiple soil conditions. Exclusive Smart Head Technology reduces tool swim in a wide range of soil conditions.

No mechanical spring to wear out or replace. Springs are a major source of failure in competitive reciprocating head designs. No springs in Catamount.

Redesigned body housing provides better durability and tool life than any reciprocating head tool you have ever run...and so easy to start!

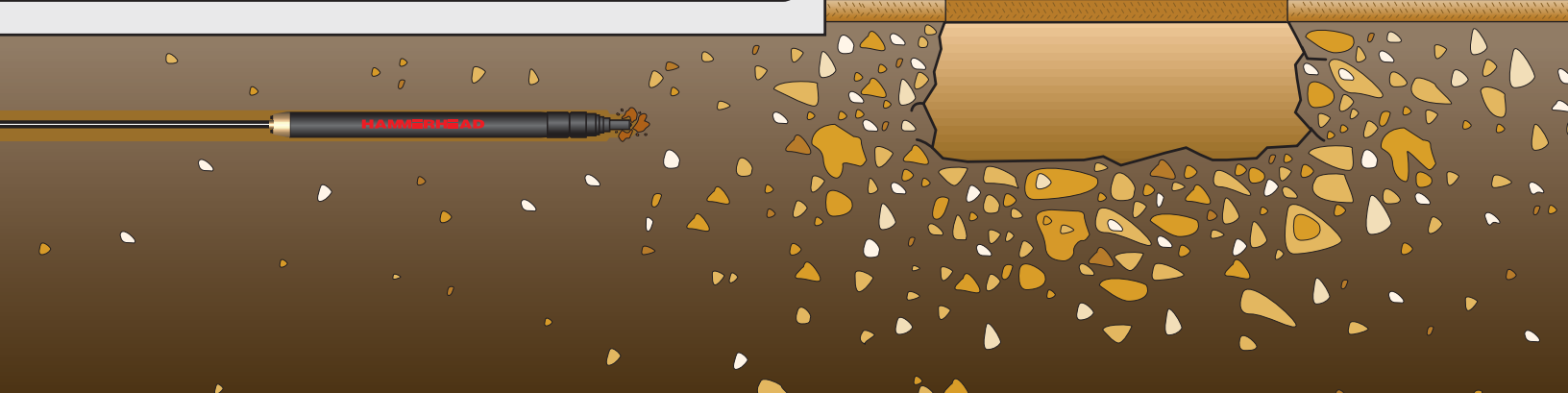
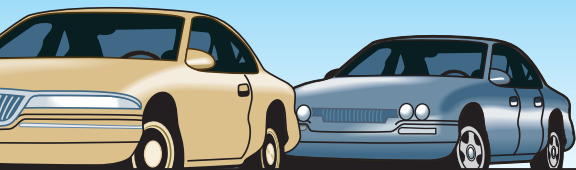
Clamped Rear Anvil

Rear Anvil Tail Bolt



Body Tail Cone

In-the-Field Serviceability



OFFERING 24 MODELS TO FIT YOUR CONDITIONS, MORE THAN ANY OTHER MANUFACTURER.

Model	Part Number	Boring	Pipe Ramming	Pipe Bursting	Diameter in (mm)	Length in (cm)	Weight lb (kg)	Air cfm (L/min)	Tailbolt Access	Pressure psi (bar)	Reverse	Blows Per Minute
2" (50) AH PP SW BL	21744	✓			2.00 (50)	30.24 (76.8)	19 (8.6)	15 (425)	n/a	110 (7.6)	1/4 turn	714
2" (50) RH SR	20222	✓			2.06 (50)	45.3 (115)	28 (13)	22 (623)	4	110 (7.6)	8 turns	470
2" (50) RH PP	20622	✓			2.06 (50)	39.0 (99.1)	24 (11)	18 (510)	4	110 (7.6)	1/4 turn	515
2" (50) AH PP	20722	✓			2.00 (50)	40.88 (103.8)	24 (11)	18 (510)	4	110 (7.6)	1/4 turn	515
2" (50) RH PP BL	21733	✓			2.06 (50)	39.0 (99.1)	24 (11)	18 (510)	n/a	110 (7.6)	1/4 turn	515
2" (50) AH PP BL	21722	✓			2.00 (50)	40.88 (103.8)	24 (11)	18 (510)	n/a	110 (7.6)	1/4 turn	515
2.5" (67) CAT PP DF	NEW 26022	✓			2.64 (67)	49.3 (125.2)	50 (23)	31 (878)	4	110 (7.6)	1/4 turn	385
2.5" (67) RH SR	25222	✓			2.64 (67)	48.25 (122.6)	50 (23)	31 (878)	4	110 (7.6)	6 turns	385
2.5" (67) RH PP DF	NEW 25522	✓			2.64 (67)	48.25 (122.6)	50 (23)	31 (878)	4	110 (7.6)	1/4 turn	385
2.5" (67) AH PP DF	NEW 25922	✓			2.64 (67)	49.9 (126.7)	50 (23)	31 (878)	4	110 (7.6)	1/4 turn	385
2.5" (67) RH SR SW	25622	✓			2.64 (67)	33.5 (85.1)	32 (15)	35 (991)	4	110 (7.6)	5 turns	720
3" (75) CAT PP DF	NEW 30822	✓			3.00 (75)	50.6 (128.6)	69 (31)	32 (906)	4	110 (7.6)	1/4 turn	370
3" (75) RH SR	30222	✓			3.00 (75)	52.18 (132.5)	67 (30)	32 (906)	4	110 (7.6)	5 turns	370
3" (75) RH PP DF	NEW 31222	✓			3.00 (75)	51.7 (131.3)	67 (30)	35 (991)	4	110 (7.6)	1/4 turn	370
3" (75) AH PP DF	NEW 31022	✓			3.00 (75)	52.5 (133.4)	67 (30)	35 (991)	4	110 (7.6)	1/4 turn	370
3" (75) RH SR SW BU	25822	✓			3.00 (75)	33.5 (85.1)	35 (16)	35 (991)	4	110 (7.6)	5 turns	720
3.5" (89) CAT PP DF	NEW 35122	✓			3.50 (89)	59.0 (149.9)	99 (45)	53.5 (1,515)	5	110 (7.6)	1/4 turn	367
3.5" (89) RH PP DF	NEW 35022	✓			3.50 (89)	59.0 (149.9)	94 (43)	53.5 (1,515)	5	110 (7.6)	1/4 turn	367
3.5" (89) AH PP BU DF	NEW 31122	✓			3.50 (89)	52.5 (133.4)	71 (32)	35 (991)	4	110 (7.6)	1/4 turn	370
4" (98) RH SR	38222	✓	✓		3.88 (98)	63.95 (162.4)	136 (62)	68 (1,926)	6	110 (7.6)	7 turns	370
4.38" (111) CAT PP DF	NEW 43222	✓			4.38 (111)	62.44 (158.6)	180 (82)	90 (2,549)	7	110 (7.6)	1/4 turn	315
5.125" (130) SR	51222	✓	✓	✓	5.25 (133)	65.92 (167.4)	214 (97)	98 (2,775)	8	110 (7.6)	7 turns	333
5.5" (140) SR BU	58222	✓	✓		5.50 (140)	63.95 (162.4)	170 (77)	68 (1,926)	6	110 (7.6)	7 turns	370
5.75" (145) SR	60222	✓	✓	✓	5.88 (149)	79.5 (201.9)	305 (138)	132 (3,738)	8	110 (7.6)	9 turns	300

RH – Replaceable Head, SR – Screw Reverse, PP – Power Port, AH – Active Head, CAT – Catamount, SW – Sidewalker, BL – Boltless, DF – Debris Free, BU – Bulbed

AVAILABLE ACCESSORIES



Launching Cradles & Trench Support Kits

Piercing tools can be adjusted both vertically and horizontally with the launching cradle. Stake down holes are incorporated into the base for proper anchoring.



Aiming Sight Kit

The telescopic aiming sight can be adjusted vertically to accommodate depth of entry pit and height of operator. This rugged and light weight aiming sight has a removable scope for safe transport.



Pulling Kits

Pulling kits are available for almost any kind of product you install. PVC, PE or copper, there is a puller available for your next job.



Oilers & Mole Oil

Inline oilers lubricate your tools with HammerHead Mole oil and ensure maximum performance and longevity of your tools.

CONTACT YOUR AUTHORIZED DEALER FOR A DEMONSTRATION TODAY!

800.331.6653 (USA only) | international: +1 262.567.8833 | web: www.hammerheadtrenchless.com | email: info@hammerheadmole.com

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