

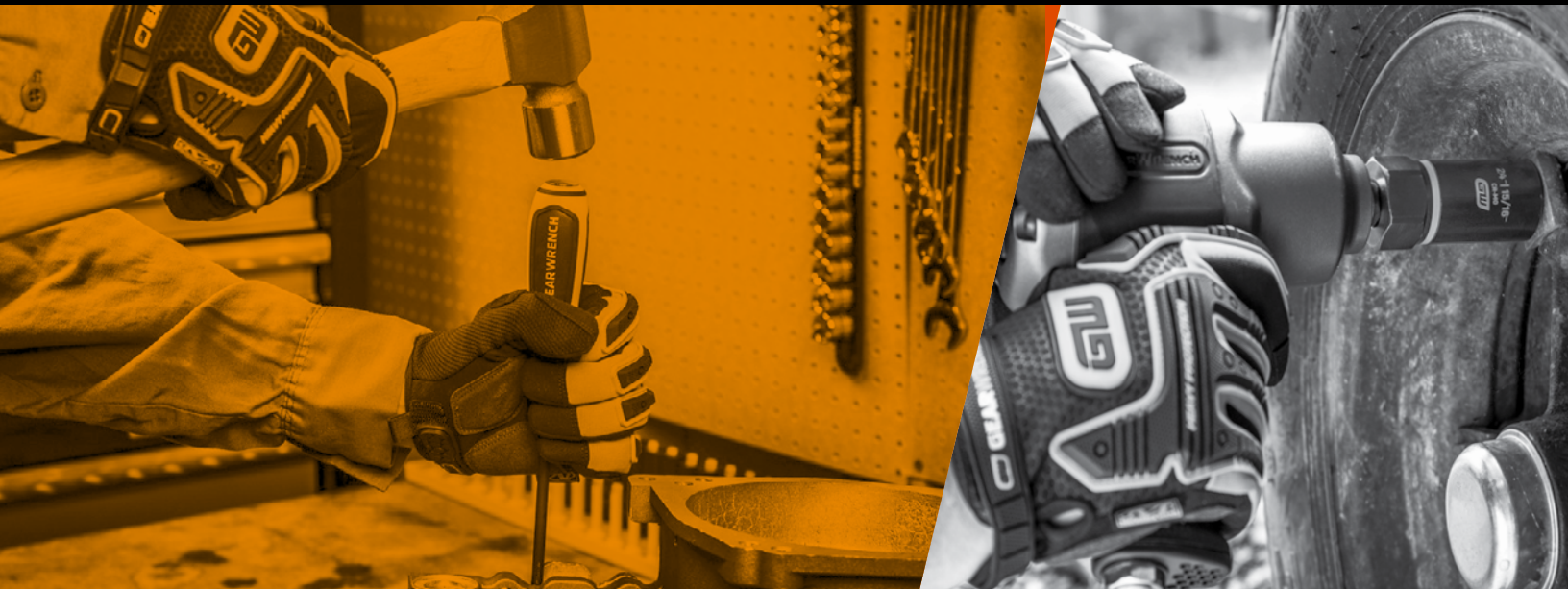
**GW** **GEARWRENCH**<sup>®</sup>

**FORGE AHEAD**



**BOLTBITER**<sup>™</sup>

Fastener Extraction Tools



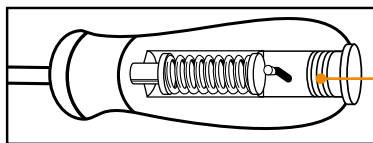
# BOLTBITER™

Turn any rusted or rounded fastener with Bolt Biter.

Whether you're faced with a rounded, rusted bolt or a stripped screw head, Bolt Biter fastener extraction tools are the solution. Bolt Biter Extraction Sockets reliably remove stubborn nuts and bolts, while new Bolt Biter Impact Screwdrivers concentrate shock and the torque to loosen severely damaged screws. Bolt Biter tools keep fastener extraction problems from slowing you down.

## Bolt Biter Impact Screwdrivers

These new Bolt Biter impact screwdrivers offer the convenience of a standard screwdriver with the extraction abilities of a dedicated impact driver, loosening rusted, stripped, or other difficult-to-remove screws. Their high-performance steel handle end cap transfers impact shock to an internal mechanism that rotates the heat-treated alloy steel shaft 12 degrees when struck. High-strength tips are rust-resistant nickel chrome plated.

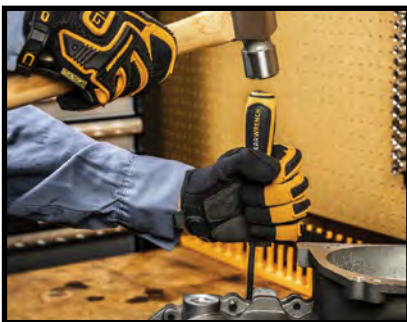


• High performance steel end cap designed for striking impact to drive 12 degree rotation

• Ergonomic tri-lobe dual material handle provides the optimal balance of strength and efficiency



• Blades laser etched with part number and size for quick identification



• "Speed Zone" handle design for faster rotation in low-torque applications

• Oil and solvent resistant handle provides a longer tool life

REMOVES DAMAGED &



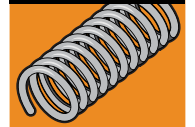
ROUNDED SCREWS

ROTATES 12 DEGREES



TO FREE FROZEN SCREWS

SPRING-LOADED HANDLE



TO IMPACT FASTENERS

OIL & SOLVENT



RESISTANT HANDLE

SPEED ZONE



FOR EASE OF USE

## Bolt Biter Extraction Sockets

Bolt Biter extraction sockets grip instead of cutting into fasteners, so they last ten times longer than traditional extraction sockets when used with an impact gun. Because they grip instead of cut, they don't damage the fastener and it won't get jammed in the socket, so they're perfect for specialized components. They can both loosen and tighten and even have "minus-sizes" designed for severely worn fasteners. Built as strong as standard GEARWRENCH impact sockets, they come with a lifetime warranty

- Dual sized sockets work with both SAE and metric fasteners

- Hexagonal base for use with impact guns, ratchets, wrenches, or pliers

- Square drive shaft (1/4, 3/8" and 1/2")

- Innovative tapered flutes for easy seating onto a damaged fastener

- High-visibility laser-etched markings for quick size identification

- Bi-directional design removes or tightens damaged fasteners

- Durable chrome molybdenum body
- Corrosion-resistant black oxide finish

- Minus-sized sockets designed to fit extremely worn-down fasteners

- Removed fasteners don't jam in the socket

**REMOVES**

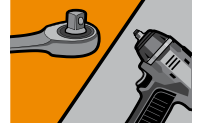


**RUSTED AND ROUNDED**



**FASTENERS**

**WORKS WITH HAND**



**AND POWER TOOLS**

**ENABLES REUSE OF**



**DAMAGED FASTENER**

**10 TIMES LONGER**

**10x**

**IMPACT LIFE**

**UP TO 5X GREATER**

**5x**

**GRIPPING FORCE**



## Extraction Screwdriver and Socket Sets

SKU #	Description	Includes	Drive	Sizes	Image
83911	7 Pc. SAE Bolt Biter Socket Set With Adapters	SAE	1/4, 3/8,	1/4, 8 (5/16"), 3/8, 11 (7/16"), 13- (1/2")	
87911	7 Pc. Metric Bolt Biter Socket Set With Adapters	Metric	1/4, 3/8,	8 (5/16"), 10, 12, 13, 14 (9/16")	
84782	8 Pc. 1/4" & 3/8" Drive Bolt Biter Extraction Socket Set	SAE/Metric	1/4	7, 8 (5/16")	
			3/8	10, 11 (7/16"), 12, 13, 14 (9/16"-), 16 (5/8")	
84783	15 Pc. 1/4" & 3/8" Drive Bolt Biter Extraction Socket Set	SAE/Metric	1/4	1/4", 7, 8 (5/16")	
			3/8	3/8", 10, 11 (7/16"), 12, 13- (1/2"), 13, 14 (9/16"-), 9/16", 16 (5/8"), 17, 11/16", 19 (3/4")	
84784	28 Pc. 1/4" & 3/8" Drive Bolt Biter Extraction Socket Set	SAE/Metric	1/4	1/4", 1/4"-, 7-, 7, 8- (5/16"-), 8 (5/16")	
			3/8	3/8"-, 3/8", 10-, 10, 11- (7/16"-), 11 (7/16"), 12-, 12, 1/2"-, 13- (1/2"), 13, 14-, 14 (9/16"-), 9/16", 16- (5/8"-), 16 (5/8"), 17-, 17, 11/16"-, 11/16, 19- (3/4"-), 19 (3/4")	
86070	5 Pc. 1/2" Drive Bolt Biter Extraction Socket Set	SAE/Metric	1/2	19 (3/4"), 21 (13/16"), 22 (7/8"), 24 (15/16"), 25 (1")	
86071	10 Pc. 1/2" Drive Bolt Biter Extraction Socket Set	SAE/Metric	1/2	19- (3/4"-), 19 (3/4"), 21- (13/16"-), 21 (13/16"), 22- (7/8"-), 22 (7/8"), 24- (15/16"-), 24 (15/16"), 25- (1"-), 25 (1")	
86090	2 Pc. Bolt Biter Impact Screwdriver Set				

1/4" Drive Open Stock	
SKU #	Size
84750	1/4"-
84751	1/4"
84752	7- mm
84753	7 MM
84754	8- mm (5/16"-)
84755	8 MM (5/16")

3/8" Drive Open Stock			
SKU #	Size	SKU #	Size
84756	3/8"-	84767	14- mm
84757	3/8"	84768	14 MM (9/16"-)
84758	10- mm	84769	9/16"
84759	10 MM	84770	16- mm (5/8"-)
84760	11- mm (7/16"-)	84771	16 MM (5/8")
84761	11 MM (7/16")	84772	17- mm
84762	12- mm	84773	17MM
84763	12 MM	84774	11/16"-
84764	1/2"-	84775	11/16"
84765	13- mm (1/2")	84776	19- mm (3/4"-)
84766	13 MM	84777	19 MM (3/4")

1/2" Drive Open Stock	
SKU #	Size
86072	-19MM (-3/4")
86073	19MM (3/4")
86074	-21MM (-13/16")
86075	21 MM (13/16")
86076	-22MM (-7/8")
86077	22MM (7/8")
86078	-24MM (-15/16")
86079	24MM (15/16")
86080	-25MM (-1")
86081	25MM (1")

Screwdrivers	
SKU #	Size
86091	Philips 2x4 Bolt Biter Impact Screwdriver
86092	Slotted 1/4x4 Bolt Biter Impact Screwdriver