THREAD REPAIR



Spark Plug Thread Repair

14 mm Tapered Spark **Plug Thread Repair Kit** SKU **141511**



STORE STOCK

25647

- Can Be Used to Repair Both Taper Seat and Gasket Type Spark Plug Assemblies • Three Insert Lengths are Available to Accommodate Most Spark Plug Reaches
- Positive Mechanical Locking Feature Means the Insert Will Never Come Out
- The Piloted Reamer Tap Means No Drilling is Necessary and Perfect Alignment of the Tapped Hole

14 mm Tapered Spark Plug Inserts

SKU **141512**

25648 STORE STOCK

• 6 Pieces in Three Lengths: M14 – 1.25

• Drill Size: 14.25 mm; 9/16"

M14 - 1.25 Spark Plug Thread Repair System SKU **557108** 25643

STORE STOCK

- Replaces Threads for 14 mm
- Kit Includes: 3 Thread Inserts, Thread Installer Tool and Thread Tag
- Size: M14 1.25
- Not for Tapered Spark Plugs

14 mm Thread Inserts SKU **557140**

25644 STORE STOCK

- 10 Pieces in Sizes M14 1.25 x 3/8",1/2", 3/4"
- Drill Size: 14.25 mm; 9/16"
- Not for Tapered Spark Plugs

M12 - 1.25 <u>O≓M</u> TOOLS **Spark Plug Thread Repair** Kit SKU **789141**

25640 • Kit Includes: 3 Thread Inserts, Thread Installer Tool

- and Thread Tap 6 0 Designed for Rethreading in All Materials Such as Alloys, Steels, Plastics, Magnesium, etc.
- Specified for Military, Aviation and Other Critical Usage • Inserts are Made from High Quality 18/8 Stainless Steel Wire with a Diamond Shaped Cross Section Wound to the
- Shape of a Spring Thread • Not for Tapered Spark Plugs

Drain Plug Repair

Drain Plug Repair Kit (141-74) SKU **818569**

CAL38400 • Designed to Repair Aluminum Oil Pans with Damaged Drain Plug Threads, Size M12 x 1.75 Commonly Found in GM, Ford and Mazda Vehicles

• Drain Plug Repair Kit Contains a Drill, Counter Bore, Tap, Driver, Guide and (5) 12 mm Inserts

Repairs Stripped Drain Plugs without Leakage and Allows Users to Use Original Plug Instead

5 Pack Drain Plug Inserts

Size

UNC 1/4" - 20

UNC 5/16" - 18

UNC 3/8" - 16

UNC 7/16" - 14

UNC 1/2" - 13

CAL384-5

FIX-A-THRED

Thread Repair

3 Piece Internal/External **Thread Repair Set** SKU **343362**

NES1015 • Includes the NES1A, NES21 and NES22 Restores Inch or Metric, Right or Left Handed Fastener Threads



Oxygen Sensor Thread Repair Kit

SKU **010134** FIX38189-1

- No Need to Replace Exhaust Manifold
- Pilot Nose Tap Provided

• Easy and Quick to Use, Repairs in Minutes



FIX-A-THRED **Metric Head Bolt Thread Repair Kit**

SKU **010131** FIX35119S

Applications - Cadillac, Honda, Toyota

*STORE STOCK

516468 *

- and Other Imports • Extended Reach for Deep Threads
- Longer Length (33 mm) Inserts for Maximum
- Thread Engagement

Replacement Inserts

25611



OFM TOOLS

Price

6.99 6.99

7.99

7.99

9.99

Metric *STORE STOCK



Replacement Inserts *STORE STOCK

SKU	Part No.	Size	Price	SKU	Part No.	Size	Price
516472*	25626	M6 - 1	29.99	516473*	25627	M6 - 1	6.99
516474*	25628	M8 - 1.25	29.99	516475*	25629	M8 - 1.25	7.99
516477 *	25632	M10 - 1.5	29.99	516478*	25633	M10 - 1.5	7.99

SAE Thread Repair Kits

25610

OEM TOOLS

*STORE STOCK

516467 *

SKU	Part No.	Size	Price	SKU	Part No.
557009*	25602	UNC 1/4" - 20	22.99	557116*	25603
557017 *	25604	UNC 5/16" - 18	22.99	557124 *	25605
557090*	25606	UNC 3/8" - 18	22.99	557132 *	25607
516464*	25608	UNC 7/16" - 14	29.99	516465*	25609

UNC 1/2" - 13

Drill Bits and Extractor Sets

OEM TOOLS

6 Piece Spiral Flute Screw Extractor Set

SKU **099277** 24374

• Extractors: Ex-1, Ex-2, Ex-3, Ex-4, Ex-5 and Fx-6

 M2 Steel • Comes in a Vinyl Pouch



10 Piece Bolt

Extractor Set SKU **231204** 25467

STORE STOCK

- (5) Mechanic's Length R.H. Cobalt Drill Bits
- Set Includes Extractors Size: #1, #2, #3, #4, #5 and Bits: 5/64", 7/64", 5/32", 1/4" and 19/64"



OEM TOOLS

• Comes on a Durable

Nut Busting Bolt Extractor Socket Sets

- High Visibility Markings for Fast, Easy Socket Selection
- Rugged Chrome
- Aluminum Storage Rail



9 Piece Nut Busting Bolt Extractor Socket Set - Metric

29.99

SKU **751718** 22967

• Includes Metric Sizes: 8, 10, 11, 12, 13, 14, 16. 17 and 19 mm



OEM TOOLS

9 Piece Nut Busting Bolt Extractor Socket Set - SAE SKU **751720**

22968

• Includes SAE Sizes: 1/4", 5/16", 3/8", 7/16", 1/2", 9/16", 5/8", 11/16" and 3/4"



10 Piece Multi-Spline Screw Extractor Set

SKU **099281** 24375

• Contains Sizes from 1/8" - 13/32" in

1/32" Increments • Can Be Used with Hand Sockets and Wrenches

• Constructed of High Carbon Steel for Strength Under Stressful Conditions

• Aggressive Left Hand Spiral Design Provides Extra Gripping Power





10 Piece Spiral Extractor and Drill Bit Combo Pack SKU **099229**

24373

- Extractors: Ex-1, Ex-2, Ex-3, Ex-4 and Ex-5
- Left Hand 135 Degree Split Point Cobalt • Drill Bit Sizes: 5/64", 7/64", 5/32", 1/4" and 19/64"

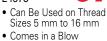
<u>O≡M</u> TOOLS

- Aggressive Left Hand Spiral Design for Extra Gripping Power
- Pilot Point Starts on Contact and Eliminates Bit Walking

⊙≡M TOOLS

25 Piece Screw Extractor/Drill and Guide Set

SKU **099215** 24376



Mold Case • Turns Broken Fastener Out and Permits Highest Torque without Expansion



⊙≡M TOOLS

35 Piece **Master Screw Extractor/Drill Bit Set**

SKU **099258** 24377

• Full Range of Spiral and Multi-Spline Extractors for Removing the Toughest Bolts and Screws from 3/32" to 15/16"

• OEM 135° Split Point Left Hand Cobalt Drill Bits, Start Easy and Drill the Toughest Metals



OEM TOOLS

Spark Plug Thread Repair for Ford Triton

Ford Spark Plug Porcelain Extractor Set

SKU 104290 24202

Ford Cylinder

SKU **104283** 24200

Head Repair Set



• In Some Cases the Porcelain Will Break Off in the Sleeve and Will Need to Be Extracted in Order for the 24201 to Function Effectively • Unlike Other Tools That Tell You to Push the Porcelain Through the Sleeve (Ford Says

24204

• Works on Ford 4.6, 5.4, 6.8 V10 Engines

Specifically Not to Do This), This Tool Adheres to the Porcelain Using a Special Adhesive

Replacement Pins SKU **248476**

Ford Spark Plug Extractor Set SKU **104286**

24201 • Works to Extract Frozen and



Ford Triton Plug-Saver® Kit

in 4.6, 5.4 and 6.8 Ford Triton Engines

• Repairs Worn, Damaged Threads

Ford Triton Engines • Specially Machined Guide Works with Extra Long Tap and Extractor to Make Sure the Job is Done Right

• Designed to Specifically Repair the Spark Plug Ports

• Includes Tap, Tool and Eight Inserts in a Sturdy Case



Plug Remover Ford Triton 3 Valve SKU **489173**

Broken Spark

• Includes a Unique Porcelain Pusher Tool and a Tapered Left Hand Thread Remover for Removing the Broken Spark Plug without Leaving the Porcelain in the Engine Cylinder



FIX-A-THRED

Inserts (Pack of 8)

SKU **110263**

FIX98149P

Loctite 60800 5 mL **Replacement Adhesive** SKU **248475**

24205

Comes with Instructional Video



SKU **094873**

• Self Cutting Tap

FIX98140T



Ford Triton 14 mm x 1.25 Repair Insert **2**/199 each SKU 104287 24203

• Alloy Steel Insert - Not Aluminum • Seals Perfectly and Prevents Any Loss of Compression

Taper on the Inside of the Insert That Seats the Spark Plug

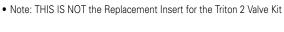




SKU **343388**

SKU **396658**

Ford Triton 3 Valve Set





Engines That Have Spark Plugs That are M16 x 1.5 • Includes (8) Inserts



• Set Includes: Instruction Sheet, DVD, (6) Inserts, Reamer Tap, Drill Bit, Expanding Tool and Air Blower Accessory Assembly

Insert is a Permanent Fix That Does Not Have to Be Replaced with Every Tune-Up

• Repair Ford Triton Modular Engines (1996 – 2003) with Spark Plug Thread Erosion • Current Repair Takes About 10 Labor Hours. This Tool Cuts Time to

• Individual Inserts Available as Part Number 24203; The Patented Replacement

• Patented Guide Makes Drilling and Tapping in a Straight Line Easy

and Then Allows a User to Extract the Broken Porcelain from the Sleeve