

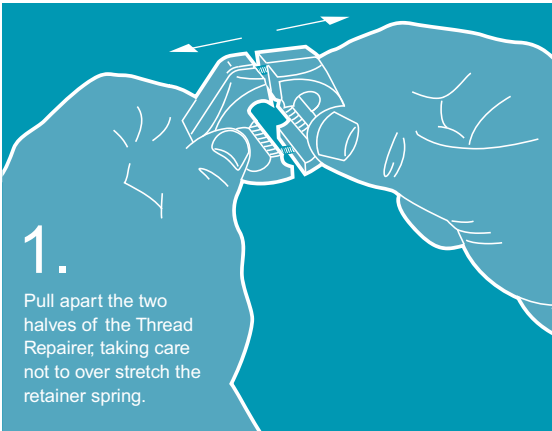
MURRAY

MURRAY CORPORATION Industrial Thread Repair Kit

TOOLS

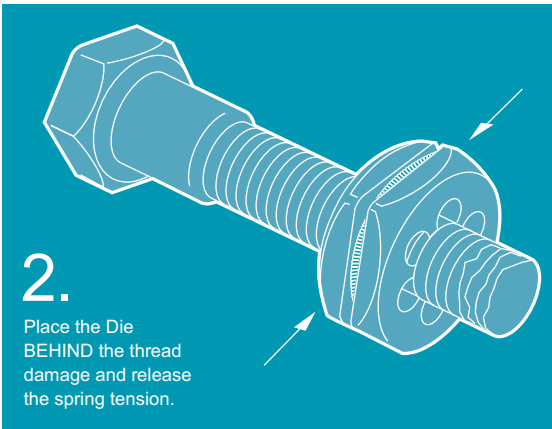
Repairs Damaged Threads Fast & Easy!

The Murray Tools' Split Die Thread Repair Tool reduces the need to find or buy replacement fasteners or threaded components and provides the peace of mind of knowing the repaired fastener is the original. Murray Tools' Split Die Thread Repair Tool lets you start on threads which are intact, to eliminate the possibility of cross threading.



1.

Pull apart the two halves of the Thread Repairer, taking care not to over stretch the retainer spring.



2.

Place the Die BEHIND the thread damage and release the spring tension.



3.

Turn the die COUNTER CLOCKWISE using a standard 6-point socket until repair is complete.

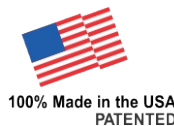
Easy Thread Repair

Unique patented design saves you time by avoiding the need for major disassembly or teardown of equipment to remove a damaged stud or hard to reach damaged bolt.

- Repairs damaged bolts faster than conventional thread repair tools.
- Eliminates the need for aftermarket replacement parts that are often too long, too short or the wrong hardness.
- Built for industrial use and made to withstand the conditions faced by the U.S. Military.
- Dies are designed and built to last, and have undergone thorough testing and inspections.
- Heat-treated, hardened, high-grade carbon steel meets the highest quality standards.
- Use deep well 6-point socket and or box wrenches for ideal performance.

Ideal for mechanics, machinists, and engineers.

**Automotive • Industrial
Marine • Agricultural/Tractors
Mining • Manufacturing**



100% Made in the USA
PATENTED



Available in both
Metric and
American sizes.



260 Schilling Circle
Hunt Valley, MD, 21031, USA

TOOLS

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Murray Tools Thread Die Kits and Individual Dies

| Description | Part Numbers | Kit Contents |
|-----------------------|---------------------|--|
| SAE Small Kit | F-CKA6-14-2-38 | 1/4-20, 1/4-28, 5/16-18, 5/16-24, 3/8-16, 3/8-24 |
| SAE Medium Kit | F-CKA6-716-2-916 | 7/16-14, 7/16-20, 1/2-13, 1/2-20, 9/16-12, 9/16-18 |
| SAE Large Kit | FCKA6-12-2-58 | 1/2-13, 1/2-20, 9/16-12, 9/16-18, 5/8-11, 5/8-18 |
| SAE X Large Kit | FCKA6-34-2-1 | 3/4-10, 3/4-16, 7/8-9, 7/8-14, 1-8, 1-14 |
| Metric Small Kit | FCKM6-580-2-9125 | 5mm-8, 6mm-1, 8mm-1, 8mm-1.25, 9mm-1, 9mm-1.25 |
| Metric Medium Kit | FCKM6-10100-2-12150 | 10mm-1, 10mm-1.25, 10mm-1.5, 11mm-1.5, 12mm-1.25, 12mm-1.5 |
| Metric Large Kit | FCKM6-12175-2-24300 | 12mm-1.75, 14mm-1.25, 14mm-1.5, 16mm-2.0, 20mm-2.5, 24mm-3.0 |
| Wheel Stud Repair Kit | F-CKAM6-AWL | 1/2-20, 9/16-18, 12mx1.25, 12mx1.5, 12mx1.75, 14mx1.50 |
| SAE Master Kit | F-CKA20-142 | All of the SAE sizes listed in the chart below |
| Metric Master Kit | F-CKM18-5224 | All of the Metric sizes listed in the chart below |



100% Made in the USA
PATENTED

Other sizes and kits may be available upon special request.

Individual Dies

| Description | Part Numbers | Socket Size for Installation |
|----------------------------|--------------|------------------------------|
| SAE/American Sizes of Dies | | |
| 1/4-20 NC | F-CA14-20 | 1 inch |
| 1/4-28 NF | F-CA14-28 | 1 inch |
| 5/16-18 NC | F-CA516-18 | 1 inch |
| 5/16-24 NF | F-CA516-24 | 1 inch |
| 3/8-16 NC | F-CA38-16 | 1 inch |
| 3/8-24 NF | F-CA38-24 | 1 inch |
| 7/16-14 NC | F-CA716-14 | 1 inch |
| 7/16-20 NF | F-CA716-20 | 1 inch |
| 1/2-13 NC | F-CA12-13 | 1 inch |
| 1/2-20 NF | F-CA12-20 | 1 inch |
| 9/16-12 NC | F-CA916-12 | 1-7/16 in. |
| 9/16-18 NF | F-CA916-18 | 1-7/16 in. |
| 5/8-11 NC | F-CA58-11 | 1-7/16 in. |
| 5/8-18 NF | F-CA58-18 | 1-7/16 in. |
| 3/4-10 NC | F-CA34-10 | 1-7/16 in. |
| 3/4-16 NF | F-CA34-16 | 1-7/16 in. |
| 7/8-9 NC | F-CA78-9 | 1-7/8 in. |
| 7/8-14 NF | F-CA78-14 | 1-7/8 in. |
| 1-8 NC | F-CA1-8 | 1-7/8 in. |
| 1-14 NF | F-CA1-14 | 1-7/8 in. |

| Description | Part Numbers | Socket Size for Installation |
|----------------------|--------------|------------------------------|
| Metric Sizes of Dies | | |
| 5MM-.80 | F-CM5-80 | 1 inch |
| 6MM-1.00 | F-CM6-100 | 1 inch |
| 8MM-1.00 | F-CM8-100 | 1 inch |
| 8MM-1.25 | F-CM8-125 | 1 inch |
| 9MM-1.00 | F-CM9-100 | 1 inch |
| 9MM-1.25 | F-CM9-125 | 1 inch |
| 10MM-1.00 | F-CM10-100 | 1 inch |
| 10MM-1.25 | F-CM10-125 | 1 inch |
| 10MM-1.50 | F-CM10-150 | 1 inch |
| 11MM-1.50 | F-CM11-150 | 1 inch |
| 12MM-1.25 | F-CM12-125 | 1 inch |
| 12MM-1.50 | F-CM12-150 | 1 inch |
| 12MM-1.75 | F-CM12-175 | 1 inch |
| 14MM-1.25 | F-CM14-125 | 1-7/16 in. |
| 14MM-1.50 | F-CM14-150 | 1-7/16 in. |
| 16MM-2.00 | F-CM16-200 | 1-7/16 in. |
| 20MM-2.50 | F-CM20-250 | 1-7/8 in. |
| 24MM-3.00 | F-CM24-300 | 1-7/8 in. |



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