

MURRAY

®

MURRAY CORPORATION Industrial Thread Repair Kit

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.



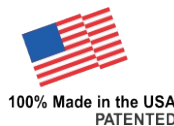
Easy Thread Repair

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.

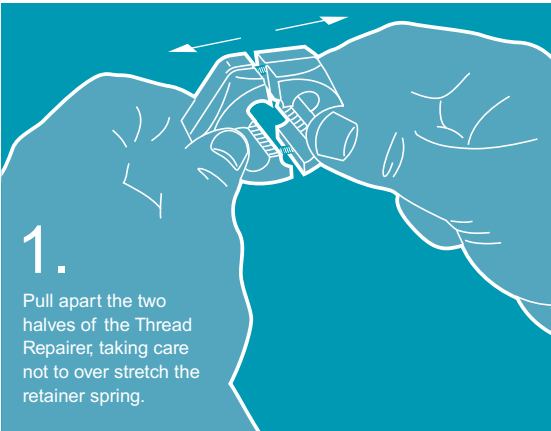
**Automotive • Industrial
Marine • Agricultural/Tractors
Mining • Manufacturing**



100% Made in the USA
PATENTED

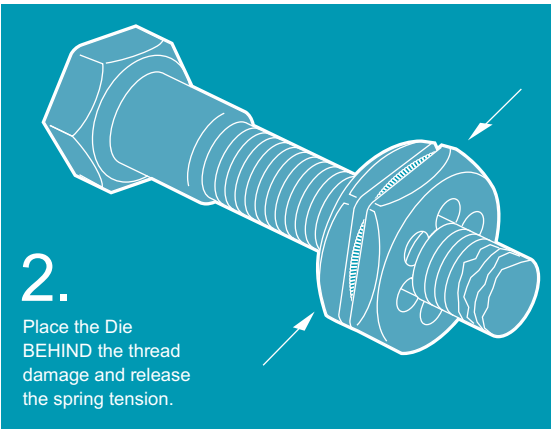


Available in both
Metric and
American sizes.



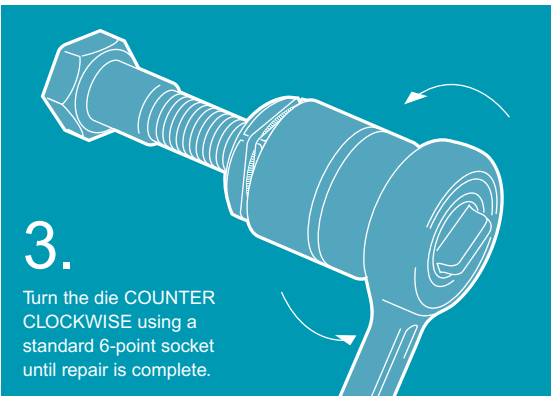
1.

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.



260 Schilling Circle • Hunt Valley, MD, 21031, USA — Ph: 410-771-0380 • Fax: 410-771-5576

www.murraycorp.com • email: sales@murraycorp.com

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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



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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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