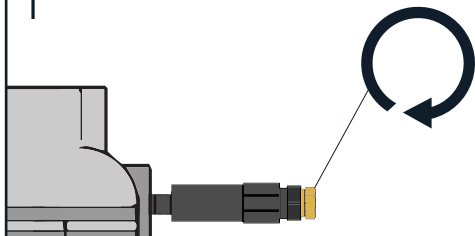
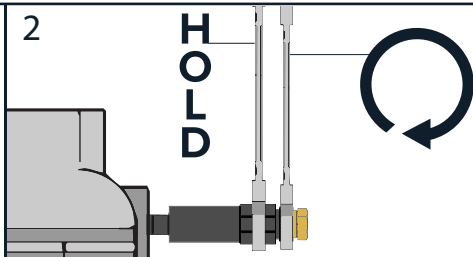


1



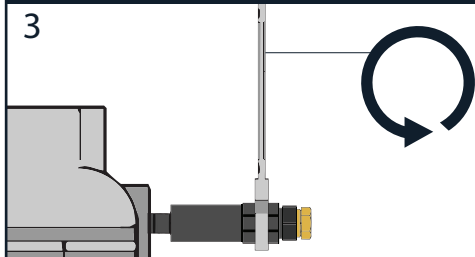
Begin by ensuring (A), (B) and (C) are loose. Next rotate (A), by hand. Screw (A) over the stud.

2



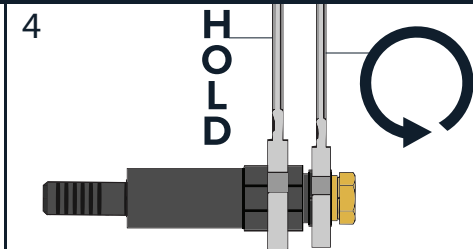
Tighten (B) and (C) together by hand, then hold the (C) with a wrench while tightening (B) with a wrench.

3

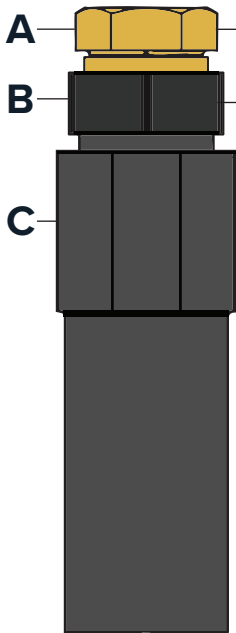


Once completely tightened, use a wrench/socket to loosen the (C) which will remove the stud.

4



After removing the stud, loosen both (B) and (C), then loosen. This will release and reset the tool.



ENSURE (A),(B), AND (C) ARE LOOSE

Step 1) Ensure (A), (B), and (C) are loose. Thread the extractor on the stud using (A).

LOCK (B) AND (C) TOGETHER

Step 2) Tighten by hand (B) while holding (C).

Step 3) Using wrenches, tighten (B) while holding (C).

Note: Steps 2 and 3 are grabbing the stud and tightening the tool over it.

TURN (C) TO REMOVE STUD

Step 4) Once completely tightened, use a socket or wrench to loosen the tool from the cylinder by only turning (C).

UNLOCK AND RESET TOOL

Step 5) After removing the stud, loosen both (B) and (C), then loosen (A). This will release the stud and reset the tool.

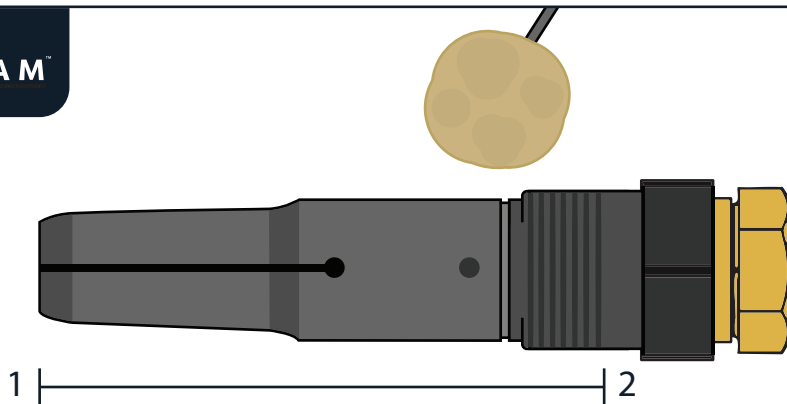
*Save money with McFarlane stainless steel exhaust nuts and studs!
Lubricate periodically using DAM exhaust lubricant P/N DAM20-4.0.*



WRENCH SIZE GUIDE

Stud Size	A	B	C
1/4" - 28	1/2"	9/16"	5/8"
5/16" - 18	1/2"	5/8"	11/16"
5/16" - 24	1/2"	5/8"	11/16"

**WARNING: ENSURE (B) AND (C) ARE LOOSENED BEFORE TURNING (A).
DO NOT TURN (A) WHILE (B) AND (C) ARE LOCKED.**



LUBRICATING THE STUD EXTRACTOR SET

Regularly lubricate your tools to maintain a stronger grip. For the best results, use our DAM Exhaust Lubricant P/N DAM20-4.0. Check the diagram above for instructions on where to apply the lubricant. To begin, remove (B) from (C) by twisting (B) to the left while holding (C) in place. Once removed, apply the lubricant to the threads with a front-and-back motion, covering the areas between 1 and 2. To reassemble, insert (B) into (C) and twist (B) to the right while holding (C).

Stud Extractor Set
P/N TOOL134