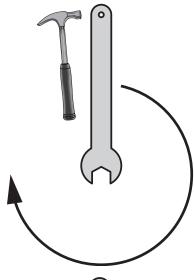


Fan Clutch Removal

You've now got this big fan clutch removal tool in-hand and you're preparing to remove the fan clutch. It is slim so it can fit into the cramped radiator fan area. Install the tool onto the fan clutch nut and give it a "whack" on the end of the handle with a hammer and the fan nut is loosened, job accomplished.

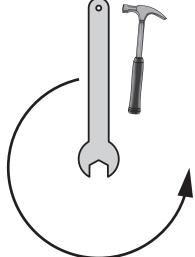
Right?

But, which way do you "whack" to remove the nut? After all, aren't all fan clutch nuts reverse thread (also known as left-hand) design?



The Answer

1991.5-2002 Turbo Diesel trucks use a reverse, left-hand thread design. So when viewing from the front of the engine, looking to the rear of the truck: whack the nut *clockwise* to loosen.



2003-2018 Turbo Diesel trucks use a standard thread pattern. So when viewing from the front of the truck, looking to the rear of the truck; "whack" the nut counter-clockwise to loosen.

Here is a sometimes tip: Often a reverse, left-hand thread designed nut is made with a dash mark on the top of the nut. However, "often" doesn't mean always, hence the long note that we're sending with our fan clutch removal tool.

