



Tusk Crankcase Splitter/Separator

Note: Splitting a case is an advanced procedure. It should only be performed by an experienced mechanic with a model specific service manual. Refer to your Motorcycle or ATV service manual for all disassembly instructions and specifications.

1. Place center of splitter over exposed crank end. Back out threaded shaft until tool sits over crank and arms are parallel and equal distance from case.
2. Using supplied 6mm or 8mm all-thread; attach arms evenly spaced around crank. Occasionally only two arms will be needed; if so, space evenly. Using nuts, attach arms to case.
3. It is important that the tool is aligned with the crank and the arms are parallel with the case.
4. Make sure all bolts are removed from the crankcases. Using a 17mm socket or wrench, carefully tighten threaded shaft until case clears crank.
5. Disassemble tool from case half.

