

SRT-2™ FLEX DRIVE AND HANDLE ASSEMBLY

Use these instructions to replace flex drives bolted to handle and flex drives welded to handle.

NOTICE TO INSTALLER: Even if familiar with product, read instructions prior to installation as improvements may be made without notice. Always handle components with care. When done, these instructions must be given to the consumer.

NOTICE TO CONSUMER: Before using this product, read instructions. Save these instructions for future reference.

PREPARATION

COMPONENTS

- (1 - Options 1 & 2) Flex drive
- (1 - Options 1 & 2) Hex bolt, 5/16" X 2-1/2", stainless steel
- (1 - Options 1 & 2) Hex nut 5/16"
- (1 - Option 1) O-ring seal

TOOLS NEEDED

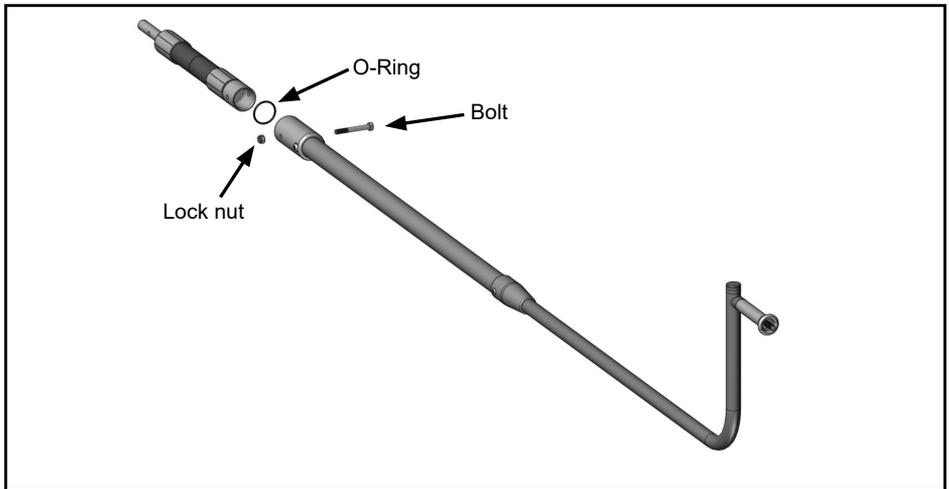
- (2 - Options 1 & 2) 1/2" Wrenches
- (1 - Options 1 & 2) Protective eyewear
- (1 - Options 1 & 2) Foot-pound torque wrench with 1/2" socket
- (1 - Option 2) Tape measure or ruler
- (1 - Option 2) Metal hand saw
- (1 - Option 2) Metal grinding tool
- (1 - Option 2) Drill with 5/16" drill bit

DEPENDING ON CRANK HANDLE, PERFORM ONE OF THE FOLLOWING:

OPTION 1 - INSTALLING FLEX DRIVE

(For crank handles produced in 2009 and newer)

- Insert O-ring into open end of crank handle.
- Slide open end of flex drive onto open end of handle.
- Insert bolt through handle and finger tighten nut (see below).
- Torque bolt to 19 ft-lbs.

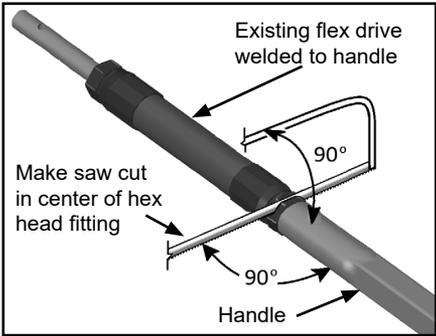


OPTION 2 - WELDED-ON TO BOLT-ON FLEX DRIVE

(For crank handles produced before 2009)

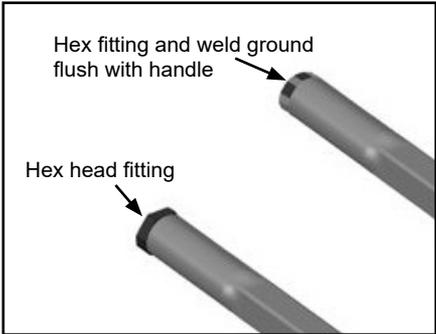
NOTE: The purpose of the cutting and grinding is to maintain the integrity of the handle by allowing the new hole to be drilled through a double layer of metal (inside the end of the handle) for the bolted connection.

A. Cut existing flex drive off handle. Ensure cut is center of hex shaped fitting and square with handle.



B. Grind weld and fitting flush with handle until new flex drive slides fully onto handle.

NOTE: For best results, leave enough weld to secure existing hose fitting inside handle.



C. Use hole in new flex drive as guide, align it with flat surface of handle and drill 5/16" hole.

D. Insert bolt and tighten with nut. Then torque bolt to 19 ft-lbs.

