

Bearing Cup Installer

10217

**TIGER
TOOL**

Have What It Takes

Safety Warning

Read all instructions and safety warnings prior to operation. Failure to do so could result in equipment damage, personal injury or even death.

CAUTION: BEFORE ASSEMBLING BEARING CUPS ON ANY "SPICER LIFE SERIES" DRIVELINE, CLEAN OUTSIDE MACHINED SURFACES OF YOKE TO BARE METAL—**DO NOT GRIND!**

- **Stay Alert!** Watch what you are doing and use common sense when operating this tool.
- Inspect product for damage prior to using; do not use if product is in unsafe condition.
- Do not operate tool while under the influence of drugs, alcohol or medication.
- Always use safety equipment to prevent injuries. Approved face and eye protection must always be worn by the operator, as well as others in the work area.
- Do not overreach. Keep proper footing and balance at all times.
- Dress properly. Do not wear loose clothing or jewelry. Keep your hair, clothing and gloves away from moving parts.
- Keep your work area clean and well lit.

Operating Instructions

- 1 If necessary, select the SPL 170 or SPL 140 reducer for your application and insert into bottom of the SPL 250 Adapter.
- 2 Position u-joint cross and bearing cup onto the yoke. Ensure grease fitting is in the correct position.
- 3 Reverse the Forcing Screw so the tool can be positioned over the yoke/bearing cup.
- 4 By hand, tighten the Forcing Screw until the bottom of the frame of the tool is contacting the yoke making sure the adapter is centered over the bearing cup.
- 5 By ratchet or impact wrench, apply force to the forcing screw to press the bearing cup into the yoke. Make sure the u-joint cross keeps the needle bearings of the bearing cup in place.
- 6 Once the adapter/reducer is pressed flush against the yoke, reverse the forcing screw to remove the tool.
- 7 Rotate driveline 180 degrees.
- 8 By hand, insert the opposing bearing cup into the yoke.
- 9 Repeat steps 3 to 6 on remaining bearing cups.

Here at Tiger Tool, your satisfaction is our number one priority. Should you have any questions about this or any of our products, please call us at 1.800.661.4661.



View demonstration videos and a complete product list at tigertool.com

Technical Support
1.800.661.4661

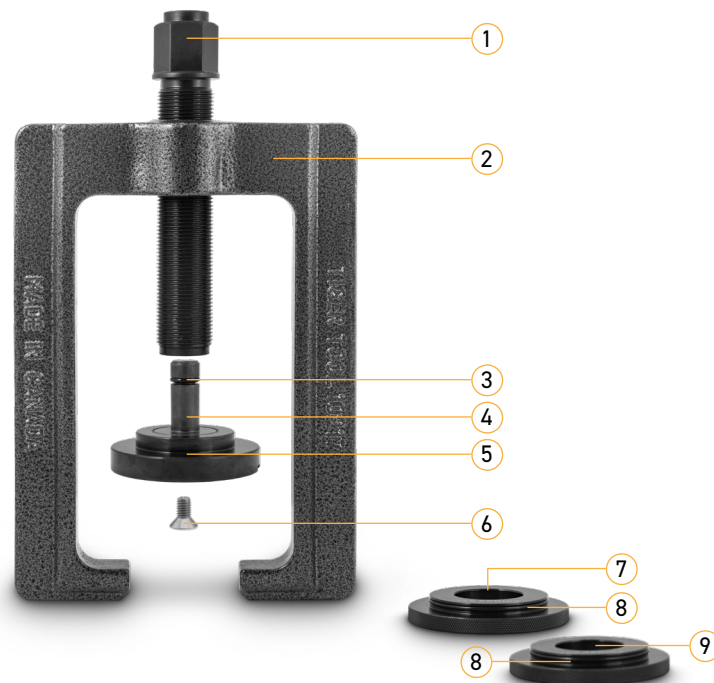
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Parts Breakdown



Item No.	Part Number	Description	Qty.
1	10217-9	Forcing Screw	1
2	10217-1	Fork	1
3	90150-14	O-Ring	1
4	10218-3	Installer Anvil	1
5	10218-13	SPL 250 Adpater	1
6	10100-5	FHMS 3/8" - 16 x 3/4"	1
7	10217-2	170 Series Reducer	1
8	10218-12	O-Ring	2
9	10217-7	140 Series Reducer	1



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