655 Eisenhower Drive Owatonna, MN 55060 USA Phone: (507) 455-7000 Tech. Serv.: (800) 533-6127 Fax: (800) 955-8329 Order Entry: (800) 533-6127 Fax: (800) 283-8665 International Sales: (507) 455-7223 Fax: (507) 455-7063 Website: otcools.com

Form No. 539144

Operating Instructions for:

5191

Bearing Cup Installer

140 Series, 170 Series, or 250 Series Driveline

- 1. Select the adapter that fits the series of driveline to be assembled. Install the adapter into the end of the forcing screw.
- 2. Position the U-joint cross and one bearing cup into the driveline by hand. Verify the grease fitting is in the correct position.
- 3. Reverse the forcing screw until it is possible to position the tool over the yoke.
- 4. By hand, tighten the forcing screw until the frame of the tool is contacting the yoke, and the bearing cup is positioned correctly into the recess of the adapter.
- 5. Using an impact or hand wrench, begin applying force to press the bearing cup into the yoke.
- 6. When the adapter is completely tight against the yoke, stop applying force, and reverse the forcing screw.
- 7. Hand install the second bearing cup into the yoke. Verify the U-joint cross is in the correct position between both cups. Repeat Steps 4 6.

Rev. B, September 21, 2015 © Bosch Automotive Service Solutions Inc.



CAUTION: To prevent personal injury, wear eye protection that meets ANSI Z87.1 and OSHA standards.

Forcing Screw

Adapters