

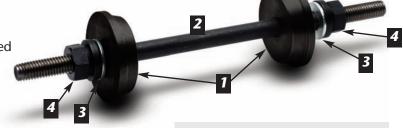
## INSTRUCTION SHEET FOR TOOL NO. 5515

NECK BEARING RACE INSTALLER TOOL IS DESIGNED TO PULL NEW BEARING RACES INTO THE STEERING STEM ON 2014 TO PRESENT FLH

MODELS INCLUDING TRI-GLIDE.

## TOOLS REQUIRED

- Service manual for year and model bike being serviced
- Press fit lube
- 7/8" combination wrench
- 7/8" socket with ratchet
- JIMS No. **904** Center Jack



**Warning:** Read entire instruction sheet thoroughly before you begin the job. Secure motorcycle so it cannot and will not fall over with front fork assembly removed. JIMS® cannot be responsible for the safety and quality of your work. Wear safety glasses or a full face shield.

PARIS AVAILABLE SEPARATELY			
NO.	QTY.	DESCRIPTION	PART NO.
1	2	INSTALLER CUP	5515-1
2	1	STUD	1725-1
3	2	WASHER, 1/2" SAE	2038
4	2	NUT	1707-2
5	1	INSTRUCTION SHEET	5515-IS

- 1. Refer to H-D® Service Manual for fork assembly removal. Remove neck bearing races and clean bores thoroughly in preparation for new race installation.
- 2. Lubricate outside diameter of both new races with press fit lubricant or 20/50 motor oil. Lubricate threads of stud No. 1725-1 on both ends. Thread one nut No. 1707-2 onto one end of stud No. 1725-1 about 3/4". This will be the lower end of race installer tool.
- **3.** Install one new bearing race onto each No. **5515-1** installer cups. The race taper will mate with the installer cup taper.
- **4.** Place one No. **2038** washer over end of stud No. **1725-1** and through lower installer cup with large end facing down toward washer and nut.

**Caution:** Be certain driver and race are oriented in the correct direction.

- **5.** Insert stud and lower race/driver assembly up through steering stem.
- 6. Install second race driver No. 5515-1 with new race onto stud No. 1725-1 with large side facing up.

Note: Hold race and driver together so race doesn't fall when driver is inverted.

- 7. Install washer No. 2038 and nut No. 1707-2. Thread nut down by hand until driver assembly is snug.
- **8.** Double check race orientation, then make sure races are aligned straight to neck bore. This is very important. With a 7/8" combo wrench and a 7/8" socket/ratchet, tighten nuts slowly until races are seated in neck. Watch closely, if races start to cock in neck, reposition races and start over or tap with mallet to align properly as it's starting into bore.
- 9. Install fork assembly following H-D service manual for year and model bike serviced.

CAUTION: WEAR SAFETY GLASSES OVER YOUR EYES.

SEE JIMS® CATALOG FOR HUNDREDS OF TOP QUALITY PROFESSIONAL TOOLS.

THE LAST TOOLS YOU WILL EVER NEED TO BUY.