# TRANSMISSION SEAL TOOLS

# CRUISE DRIVE (LATE 6 SPEED TRANS) MAIN CASE SEAL INSTALLER

H-D's new 6-speed transmission is a very stout piece of engineering, incorporating some of the best bearings made. These

main case bearings are of such high pre-

cision that you must be very gentle



when working in or around them. For this reason, JIMS has developed a driver style seal installer (not a pushing or pulling type, which could damage these bearings). This new tool installs the main seal to the correct depth, without applying any stress to the new precision bearings, or new seals. For more details see No.786-IS instructions.

No. 786 - Use on all 6 Speed Cruise Drive 2006 - present, and 06-present XL/Buell except 1125 & Blast.

PARTS AVAILABLE SEPARATELY						
NO.	QTY.	DESCRIPTION	PART NO.			
1	1	SEAL GUIDE	786-1			
2	1	INSTALLER	786-2			
3	1	INSTRUCTION SHEET	786-IS			



## 5 SPEED MAIN CASE SEAL INTALLER TOOL

We now offer a new version of our Cruise Drive 6 speed mainshaft seal tool to fit the 5 speed transmissions. Like its Cruise Drive counterpart, it ensures correct alignment, seal protection, and depth when installing the seal.

No. 2268 - For 1985-2006 Five Speed Big Twin and aftermarket 6 speeds.



### TRANSMISSION CASE SHIFTER SHAFT SEAL INSTALLER

Developed in conjunction with Hiro Koiso, one of JIMS sponsored Bonneville racers, these two simple tools make installing the shifter shaft seal precise and effortless. They align, center and install the shifter seal to the right depth on all EVO, Twin Cam Big Twin. For more details see No.767-IS instructions.

No. 767 - Use to install H-D seal No. 37101-84B on 2006 to present H-D 6-Speed Cruise Drive transmissions.

No. 768 - Use to install H-D seal No. 12045 on all EVO Big Twins 1980 - 1999 or on H-D Twin Cam 5-Speed 1999, - 2006 FXST, FLH and FXD - 2005.

#### MAIN DRIVE GEAR SEAL INSTALLER

Use to install the main drive gear oil seal to the proper depth with transmission assembled.



Comes with a protective sleeve for seal. The sleeve can also be used when installing transmission assembly to protect main drive gear inner bearings.

No.2256 - Use on all 5-speed Big Twins and aftermarket 6-speed 1980-2006 except 2006 Dyna.

Use on all 6-Speed Twin Cam® 2006-No.972 present FXD's & 2007-present FXST's & FL's.

P/	PARTS AVAILABLE SEPARATELY FOR NO.2256						
NO.	QTY.	DESCRIPTION	PART NO.				
1	1	DRIVER	2256-1				
2	1	SLEEVE	2256-2				
3	1	INSTRUCTION SHEET	2256-IS				

PARTS AVAILABLE SEPARATELY NO.972						
NO.	QTY.	DESCRIPTION	PART NO.			
1	1	SEAL DRIVER	972-1			
2	1	SLEEVE	2256-2			
3	1	INSTRUCTION SHEET	972-IS			
	NO. 1 2 3		NO. QTY. DESCRIPTION  1 1 SEAL DRIVER  2 1 SLEEVE			

