## **ELECTRICAL TOOLS**



For more details see No.1147-IS instructions.

No.**1147 -** *Use on FL and Ultra models*, 1997-06.

PARTS AVAILABLE SEPARATELY			
NO.	QTY.	DESCRIPTION	PART NO.
_1	1	PULLER BASE	1147-1
2	1	TUBE	1047-2
_ 3	1	SCREW	1024
4	4	THUMB SCREW	1199
_ 5	1	TUBE, O-RING (NOT SHOWN)	1198
_6	2	THUMB SCREW, O-RING (NOT SHO	OWN) 1197
7	1	INSTRUCTION SHEET	1147-IS



## ALTERNATOR ROTOR REMOVER AND **INSTALLER**

Removing or installing the high output alternator rotor on the Milwaukee Eight® requires a unique tool, and trust us those magnets don't budge easily! At JIMS we understand that using pry bars or striking with a hammer can not only damage the rotor housing, but the magnets as well. This tool easily removes the rotor while protecting the rare earth magnets within it.

No. 5812 - Use on the Milwaukee Eight® engine.



This simple remote switch makes it easy to activate the starter & rotate the engine without starting. Comes in handy for tappet adjustments, servicing and diagnosing starting & electrical issues. Tool provided with four foot lengths well insulated lead cables with an alligator clips for positive and one for negative post hookups. For more details see No.752-IS instructions.

No. 752 - Use on all motorcycles with access to starter positive post termainal and motor post negative terminal.



you quick easy visual check of the ignition system. Quickly diagnose a ignition system with this in line tester. Works on all ignition systems includ-

ing distributorless ignition.

No. 750 - Use this inline tester on all models. No. 751 - Replacement bulb for above No.750.



## **BATTERY LIFTER**

JIMS new Battery Lifter is modeled after the larger tools made for automotive batteries but is properly sized to fit a variety of motorcycle batteries. Our concern for safety goes beyond just riding the motorcycles.

No. 5501 – For all H-D° batteries where lifting straight up is difficult to impossible.

