



WORKS PERFORMANCE PRODUCTS, INC.
21045 Osborne St., Canoga Park, CA 91304
818.701.1010 fax 818.701.9043
www.worksperformance.com

#FJ1100 - 08/21/98

RESERVOIR MOUNTING INSTRUCTIONS FOR YAMAHA FJ1100/1200, 1984-'87

CAUTION: This shock is pressurized to 250 psi nitrogen. This pressure is not an adjustable feature of the shock. Unless there is a leak, the shock should not normally lose pressure. If the shock damping becomes soft or mushy (after an extended period of time or number of miles) the shock may need to be serviced which includes shock oil and a nitrogen charge. In this situation, re-pressurizing the shock alone may not improve the action of the shock. The shock should be returned to Works Performance Products, Inc., or to a qualified shop that has the appropriate tools, training and nitrogen handling equipment.

In most cases the single shocks for the Yamaha FJ1100/1200 motorcycles include a hose-mounted remote reservoir. This reservoir contains a polyurethane bladder that separates the nitrogen from the shock fluid. The reservoir increases the shock fluid capacity. This additional fluid helps dissipate the heat generated by the damping in the shock.

The reservoir mounts to the right side of the machine, in the area vacated by the adjuster mechanism for the stock shock. Utilizing the stock bolt (which attached the adjuster to the frame bracket), screw the supplied aluminum post onto it from the top of the bracket. Attach the reservoir vertically to the post with the hose clamps and vibration pads included with the Works Performance shock.

