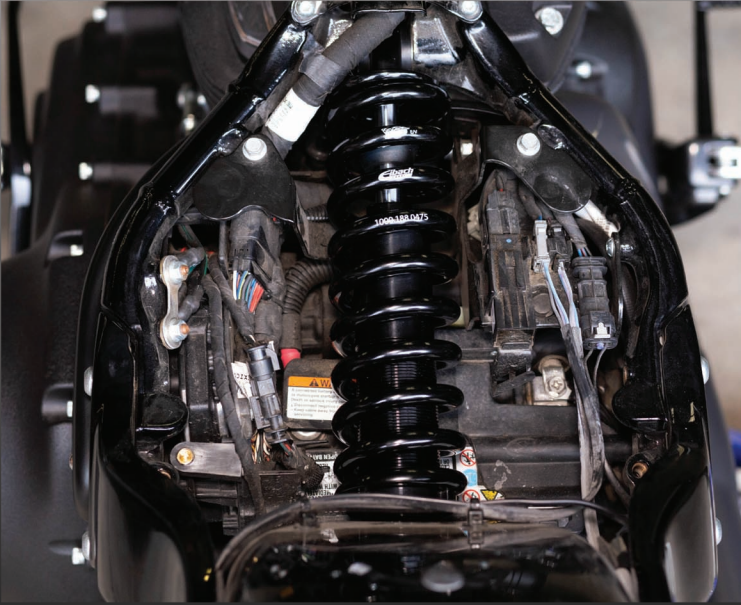




RUSS WERNIMONT DESIGNS

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# RWD RS-1 MONO-SHOCK INSTRUCTIONS



## INSTRUCTIONS: PLEASE READ EVERYTHING.

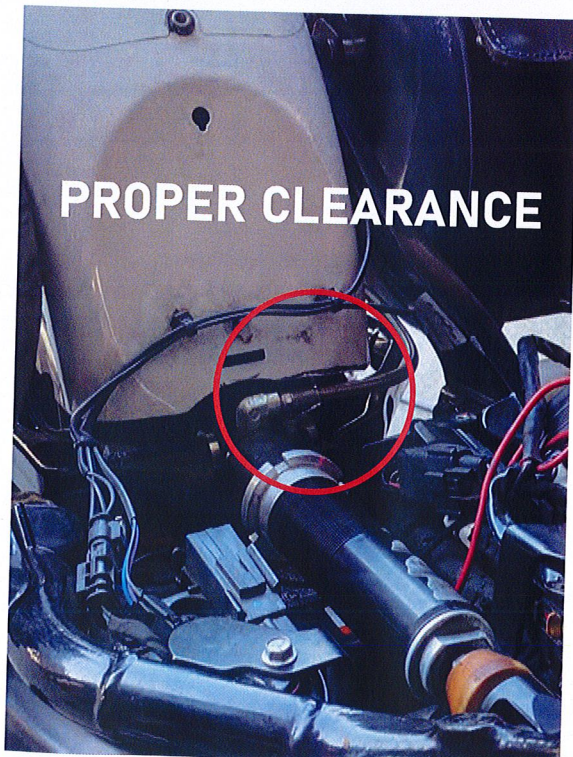
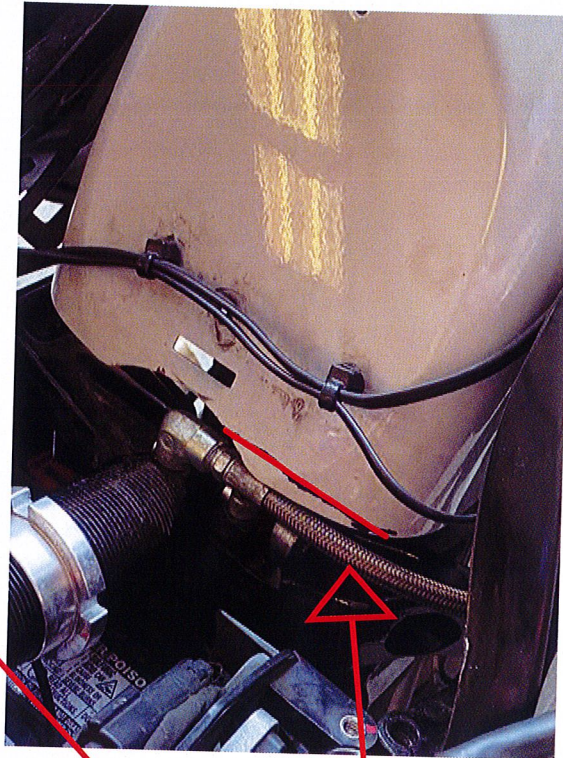
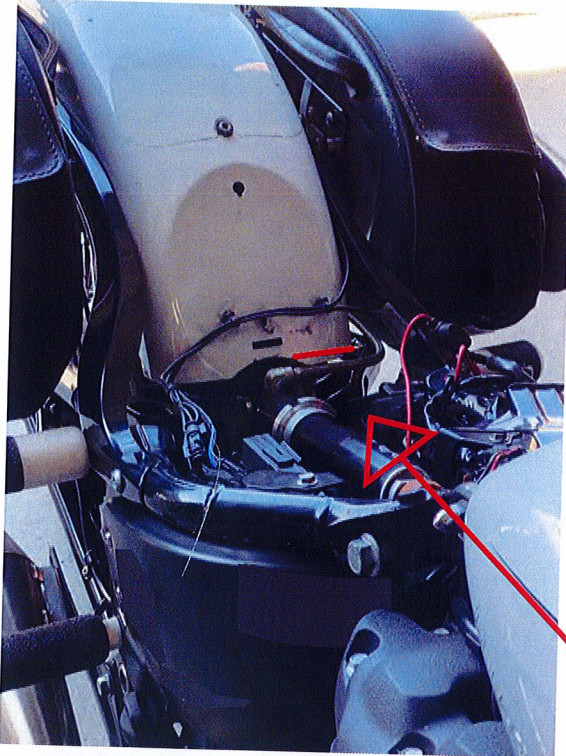
1. Properly secure your bike and remove the existing rear shock
2. Remove the rear belt guard; the remote reservoir will use the tab on the belt guard to attach to.
3. Install the RS-1 shock to the shock mounts, mounting the shock with the small spacers on the shaft loop to the frame and the bigger spacers on the body loop mounted to the swing arm
4. Mount the reservoir mount to the belt guard top tab on the left rear side of the swing arm. **(Do Not Over Tighten)**
5. Make sure reservoir hose lies on top of swing arm tube and can move freely without any interference with other bodywork parts
6. Once the shock is properly installed, you will set the sag. Measure sag from the top of the strut to the centerline of the rear axle while the rider is sitting static on the bike
7. Sag is the difference the shock compresses or "sags" between rider and no rider on the bike
8. Suggested sag is 1" (one inch)
9. To set the sag, use the spanner wrench which is included in the kit to add or decrease the preload on the spring to properly set the sag

## WARNING!

Inspect the original hardware and replace any worn or suspicious parts. Make sure the motorcycle is properly secured and supported prior to installation. Before installing shocks that are different length than original length, make sure wheel travel has free range of motion and won't rub or interfere. Install RS-1 Mono-Shock using original bolts along with our supplied spacers and reservoir mounting bracket. Use blue thread lock on threads of screws when installing shocks

# RS-1 MONOSHOCK

## FENDER TRIM GUIDE



RED LINE REPRESENTS CUT LINE. FENDER MUST BE CLEARENCE PRIOR TO INSTALL OF RS-1 MONOSHOCK. THE 18+ SOFTAIL STREET BOB IS SUBJECT TO THIS CLEARANCE ISSUE AND **MUST** BE TRIMMED