

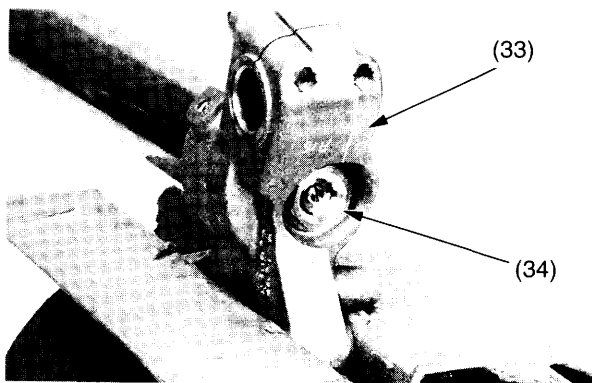
Front Suspension Adjustments

17. Temporarily install the fork damper to the outer tube.
18. Set the lower end (axle holder) (33) of the slider in a vise with a piece of wood or soft jaws to avoid damage.

NOTICE

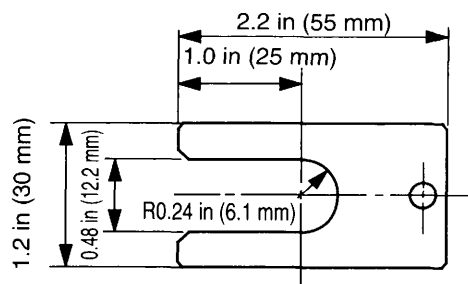
Overtightening the vise can damage the axle holder.

19. Loosen the fork center bolt (34).



(33) axle holder (34) fork center bolt

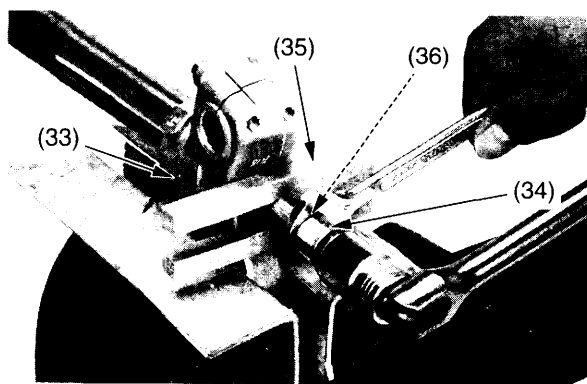
20. Push out the fork center bolt from the axle holder of the slider by pushing the fork damper.
21. Make the mechanic's stopper tool out of a thin piece of steel 0.08 in (2.0 mm) thick as shown if you do not have the piston base.



22. Apply pressure to the fork damper and insert a piston base (35) or mechanic's stopper tool (see below) between the axle holder (33) and lock nut (36).
23. Hold the lock nut and remove the fork center bolt (34) from the fork damper.

NOTICE

Do not remove the lock nut from the fork damper piston rod. If the lock nut is removed, the piston rod will fall in the fork damper and you can not reassemble the fork damper.

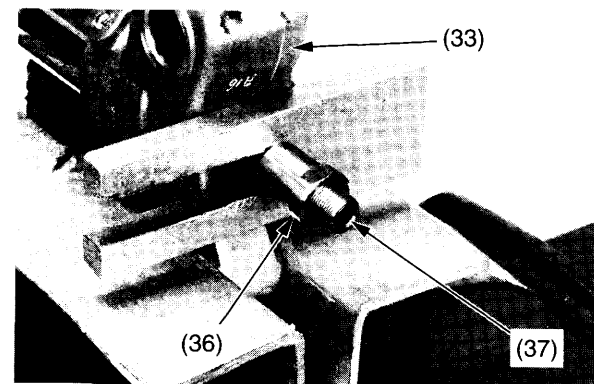


(33) axle holder (34) fork center bolt (35) piston base (36) lock nut

24. Remove the push rod (37) from the fork damper.
25. Remove the piston base or mechanic's stopper tool between the axle holder (33) and lock nut (36) while applying pressure to the fork cap.

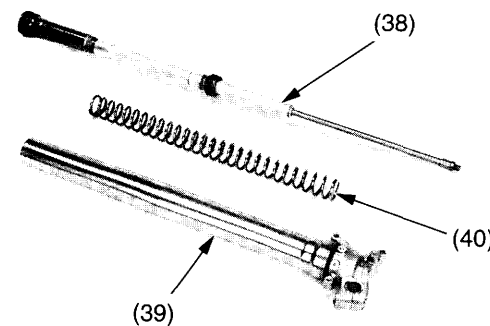
NOTICE

Be careful not to damage the lock nut and fork center bolt hole.



(33) axle holder (36) lock nut (37) push rod

26. Remove the fork damper assembly (38) from the fork assembly (39). Remove the fork from the vise. Remove the fork spring (40) from the fork assembly.



(38) fork damper assembly (39) fork assembly (40) fork spring