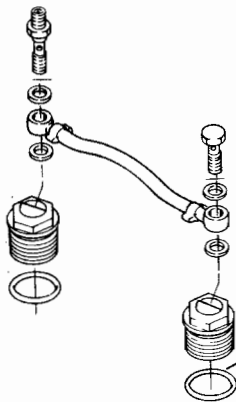


On all other models:

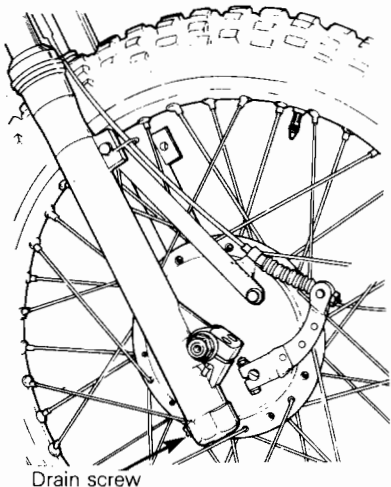
Remove the valve cap and release the pressure inside the fork tubes.

Remove the air fitting bolt and the equalizer tube.



Place a drain pan underneath the fork leg and remove the drain screw from the bottom side of the fork slider.

◆ **WARNING:** Ensure that all the pressure inside the fork tube have been released prior to the drain screw removal.



Bounce the forks (hold brake on) a few times to insure complete draining of all the oil.

Reinstall drain screw and "O" ring, add the recommended amount of fork oil:

MX-6

125 model: 300 mL (10.1 fl.oz) 10 W fork oil

250 model: 390 mL (13.1 fl.oz) 5 W fork oil

400 model: 390 mL (13.1 fl.oz) 5 W fork oil

Qualifier 3

175 model: 290 mL (10.2 fl.oz) 10 W fork oil

250 model: 280 mL (9.8 fl.oz) 10 W fork oil

350 model: 280 mL (9.8 fl.oz) 10 W fork oil

400 model: 370 mL (12.5 fl.oz) 5 W fork oil

Replace the fork spring retaining cap torque to: 40-54 N•m (30-40 ft-lbs).

Retorque the fork tube clamp screws to:

MX-6 125 & Qualifier 175-250-350

47-54 N•m (35-40 ft-lbs)

MX-6 250-400 & Qualifier 400

20-27 N•m (15-20 ft-lbs)

Qualifier 175:

Tighten the breather screw.

Repeat the procedure for the other fork leg.

All others models:

Repeat the procedure for the other for leg, reinstall the equalizer tube and air fitting bolt. Refill the fork with air and set the pressure to 41.3-48.2 kPa (6-7 P.S.I.) (Refer to "air pressure" procedure).

FRONT FORK ALIGNMENT

To correct any misalignment slightly, loosen the screws on each side of the top and lower triple clamps and loosen the steering stem cap screw. Hold the front wheel tightly between your legs and twist the handlebar right or left as necessary. Tighten the screws and test ride for result.

