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Before installing Crane's Quick Lock Valve Train Stabilizer, adjust all of the valves on one head. We highly recommend when the proper adjustment is achieved you should only tighten the allen set screw in the adjusting nut. You do not need to tighten the adjusting nut with a wrench after the set screw has been tightened with an allen wrench. Remember that the aluminum plates lock the rocker arm adjusting nut.

After all valves are adjusted, install the Valve Train Stabilizer as per drawing. Put the plates flush with the top of the round diameter of the adjusting nut. This will

leave the hex nut above the plate for final adjustment. Tighten all four bolts to a maximum torque of 25 ft/lbs. After this is done, you must re-check the valve settings again. If another adjustment is required, loosen only the one bolt that is holding that particular adjusting nut. Adjust the rocker arm and re-torque the bolt.

We highly recommend that the rocker arm adjustment should be checked three or four times before constant running (especially on a circle track application) is done. This will give all valve train components time to seat.

