



SERVICE BULLETIN

Date: 6/9/2005

Number: SB0501

Subject: PARKER 10CC PUMPS ON MODEL # 52K23X SERIAL # 51298 AND BELOW

Details: Parker Hydraulics has notified Encore Mfg of an assembly error with regard to their 10cc hydraulic pump. The 5/16-24 Nyloc Nut that fastens the RTN (Return to Neutral) Assembly to the side of the pump was not properly torqued when assembled at the Parker factory. The torque spec is 8-10 ft-lbs.

Due to the position of the pump on the lawnmower, it may not be possible to apply a torque wrench onto the nyloc nut that fastens the RTN Assembly to the pump. In this case, a 1/2" open-ended wrench will be required to tighten the nut so that a slight amount of the stud is exposed through the top of the nyloc nut. This will ensure that the nyloc has been engaged onto the threaded stud.

This procedure must be performed to prevent the RTN Assembly from coming loose during operation. Please notify all 52K23X owners with serial # 's 51298 and below to take their machines to their dealers immediately to verify the torque of the nyloc nut.

Refer to photo below for location of Nyloc Nut and RTN Assembly.

