

Old Style Prowler Tracking Adjustment

Details:

Tracking is simply an adjustment to enable the operator to drive in a straight line when operating the machine with both control levers in the full forward position. The adjustment is such that the operator is able to adjust each pump independently.

After completing set-up on the unit, take the unit for a test run to check full speed tracking. This is accomplished by pushing both drive levers all the way forward. If the unit tends to pull to one side and does not track straight, the following adjustments can be made:

- (1) With the machine shut off locate the dampener control cylinder underneath each fender.
- (2) Stroke the steering lever to full speed position and inspect the dampener control cylinder. In the full speed position the dampener control should bottom out or touch the back of the cylinder preventing over-stroke of the pump.
- (3) If the dampener control cylinder does not limit the stroke, move along the cylinder to the back side and locate the two bolts in the control plate and loosen them so that the plate can be rotated.
- (4) Rotate the control plate up to slow the pump. Rotate the control plate down to speed up the pump keeping in mind that the dampener control cylinder must limit or stroke out at full speed in order to not over-stroke the pump.

View from RH side of Machine

