

**PATRIOT**  
**EQUIPMENT**

**Seed Tender**  
**Auger Control**  
**Motor Replacement**  
**Instruction Manual**



**1-800-264-6587 [www.patriotequip.com](http://www.patriotequip.com)**



Begin by removing old unit.



Align new template piece with existing holes from former mount.



Use guide holes to drill three new mount holes.



Connect linkage rod to throttle actuator.



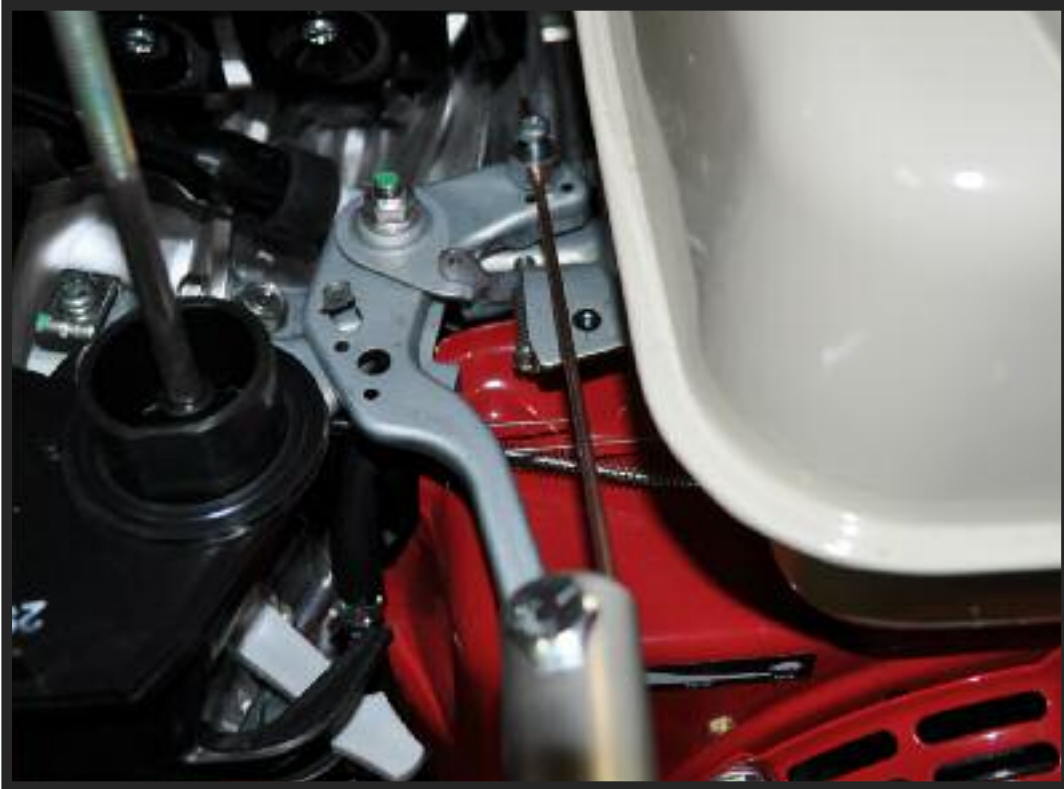
Place two nuts tightly in order to attach linkage rod and actuator rod. It can NOT have any play in it in order to function properly.



3

Remove air filter cover.





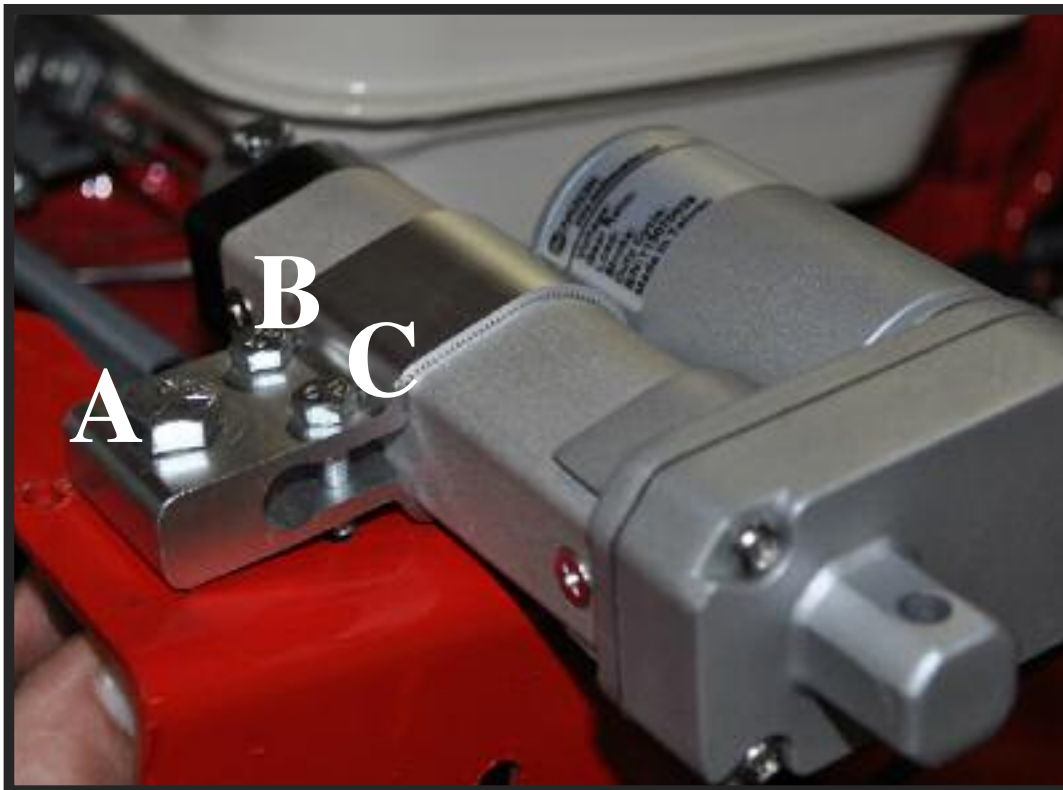
Install linkage rod with set screw.



Attach wire connector to existing harness. This is necessary at this stage in order to determine placement of actuator in both full-throttle mode and idle-mode range.



Use wireless key FOB to help gauge the correct placement. If you do not do this you run the risk of bending the throttle linkage rod.



Attach actuator motor to the actuator platform using actuator mounting bracket with screw A. Use screws B and C to tighten actuator motor mounting bracket on actuator motor.



Tighten set screw on throttle plate once final position is determined.



Re-install air filter.





Re-install air filter cover.



Test to ensure unit for satisfactory function.