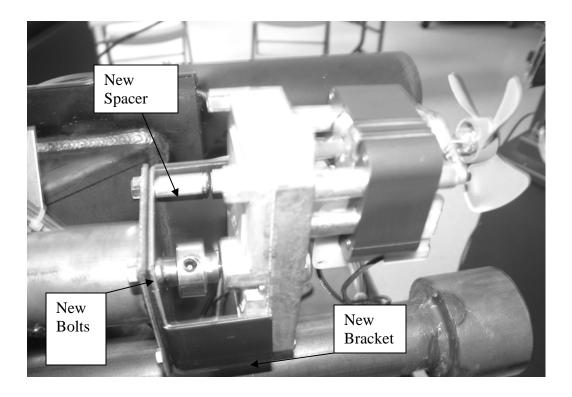
American Energy Systems Inc. 150 Michigan St. Hutchinson, MN 55350 (320)587-6565

New Upgrade (Bracket & 7/8" Spacer) For Models 3500P, 3500L, 3502, 6500, 7500



Note: We are changing over to a new auger motor support bracket and 7/8"spacer. Tools Needed: Standard screwdriver, Phillips screwdriver, 3/8" wrench, and 5/32" Allen wrench.

- 1. Turn off power on unit and unplug.
- 2. Open side panel.
- 3. Loosen allen screw on auger shaft locking collar.
- 4. Pull off auger motor housing.
- 5. Remove and discard four 3" long bolts and 5/16" nut.
- 6. Remove and discard 3"x 3" plate, make sure the white nylon bushing stays on auger shaft.
- 7. Put on new bracket using the 3- 10/32"x 1/2",1-10/32"x 1-1/4" bolts and 3/8" serrated nuts, putting the 1-1/4" bolt in the upper right side of bracket as shown.
- 8. Slide collar back on auger shaft, aligning collars allen screw to hole on shaft.
- 9. Slide on auger motor unit by aligning the flat shaft on auger unit to the allen screw on locking collar and then tighten the 5/32" allen screw on collar.
- 10. Reconnect auger motor electrical leads and make sure wires are secured properly in the right place.
- 11. Close side panel.
- 12. Restart unit.