720020 - Replacement Liner Kit Assembly Instructions

**Replacement Liner Kit**

Contents of Liner Replacement Kit

1. Left Liner (720215)
2. Right Liner (720216)
3. Hardware Bag:
   - Includes:
     - (12) Screw, 1/4-28 X 3/4"LG (310501)
     - (12) Lock Nut 1/4-28 (310502)
     - (12) Washer 1/4" (64163-03)
     - (1) Fan Bolt (720502)
     - (1) Fan Key (64164-13)
4. Instructions (720707)

**Tools Needed**

1. 1/2" Box Wrenches
2. 7/16 box or socket Wrench
3. 5/32 Allen Wrench
4. Tapered Punch
5. Flat Screw Driver

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Liner Kit illustration is available on the back of these instructions.

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**Assembly Instructions**

1. Turn the ignition switch to the off position and disconnect both spark plug wires.
2. Remove the Hose Assembly and Front Plate Assembly from the Truckloader housing using a 1/2" socket wrench.
3. Remove the Fan and Talon Ring (follow instructions in Truckloader manual).
4. Remove worn liner halves by removing 12 bolts w/ Allen wrench and 7/16 socket wrench. Slide the right side liner half out first through the opening in the front of the housing. Then remove the left half of the liner.
5. Clean all loose debris from the housing before installing the new liner.
6. Insert the new Liner-Left Side (720215) by inserting the end with the stamped part number through the opening in the front of the housing towards the discharge area. Slide the liner clockwise until the end butts up against the weld at the top of the housing.
7. Insert the new Liner-Left Side (720215) by inserting the end with the stamped part number through the opening in the front of the housing towards the discharge area. Slide the liner clockwise until the end butts up against the weld at the top of the housing.
8. Install 2 bolts, washers, and nuts in the liner holes near the part/number side of the liner (finger tighten only). Install the bolts from the inside of the housing such that the flat head of the bolt seats in the countersunk hole of the liner.
9. Insert the new Liner-Right Side (720216) by feeding the straight side through the opening in the housing towards the discharge area. Position the liner such that the stamped part number is adjacent to the Liner-Left side and the edges butt up against each other (do not overlap liner ends).
10. Install 2 bolts, washers, and nuts in the liner holes near the part/number side of the liner.
11. With both liner halves in place tighten the 4 hardware sets at the seam.
12. Insert remaining hardware in 8 holes and tighten. A tapered punch may be required to help align the holes.
13. Replace Impeller according to the Truckloader manual. An extra key and fan bolt are provided with the liner kit.
14. Replace the Front Plate Assembly, Hose Assembly, and Spark plug wires.

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