

Instruction Sheet

Kit Number: 53802900 & 73801500

AUGER PADDLE REPLACEMENT KIT



WARNING: FAILURE TO FOLLOW INSTRUCTIONS could result in personal injury and/or damage to unit.
Read, understand, and follow all safety practices in Operator's Manual before beginning.

Package Contents

Check the contents of your kit for the parts listed below. Also see Figure 1.

Item	Description	Qty	AriensCo P/N
1	Auger Paddle	2	05197700
2	1/4" ID x 7/16" OD x 1/4" Bushing	12	05501121
3	1/4-20 x 3/4" Hex Bolt	12	05901716
4	5/16" x 3/4" x 1/16" Flat Steel Washer	8	06401124
5	1/4"-20 Top Lock Flange Nut	12	06500903

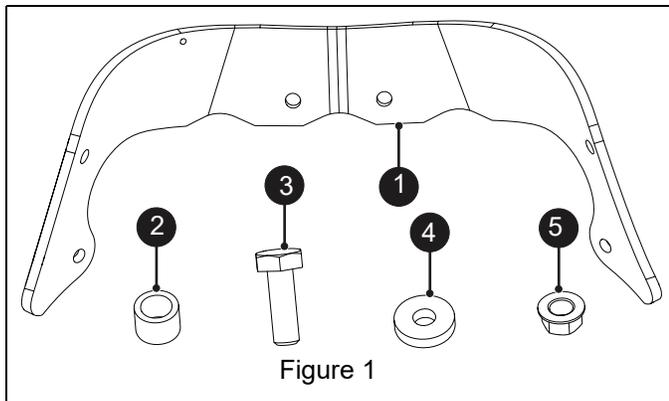


Figure 1

REMOVAL

IMPORTANT: Always replace auger paddles in pairs. Do not replace one paddle only.

1. Switch engine to OFF position and remove key. Allow moving parts to stop and hot parts to cool.
2. Tip unit back onto engine guard. Do not tip further than engine guard allows or oil may leak out of engine.
3. Remove and discard bolts, washers, nuts and bushings from auger paddles and remove and discard paddles.

NOTICE: Do not remove center plate.

INSTALLATION

1. Insert 12 bushings (item 2) through the holes in the new auger paddles (item 1).
2. Facing the front of the unit, position new auger paddles with wear indicator hole on the left side and insert into gap in center plate. See Figure 2 and Figure 3.

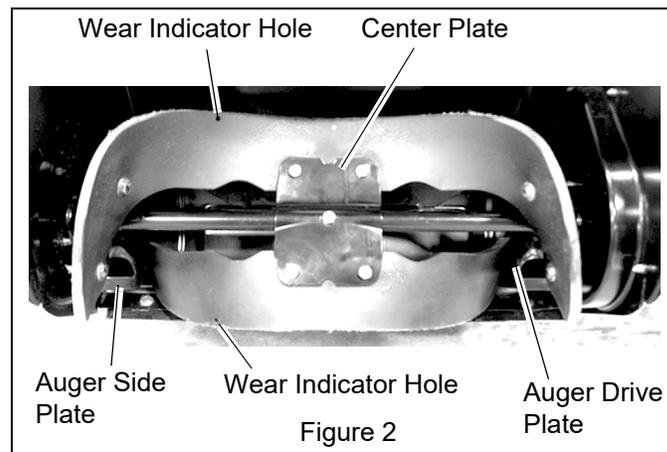
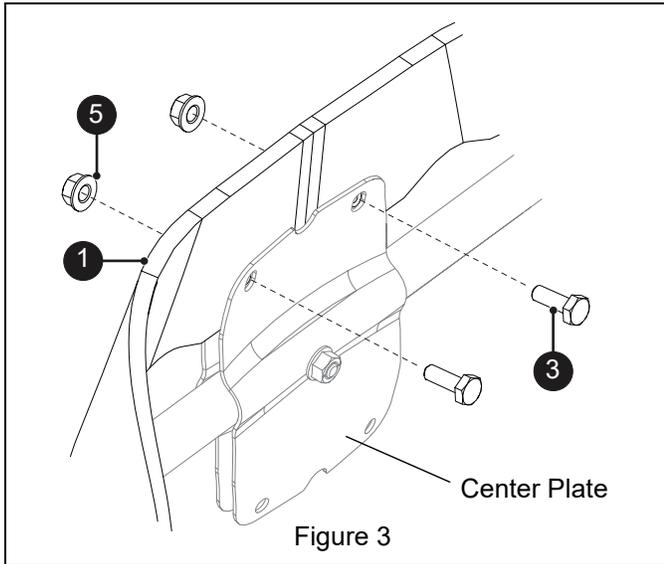


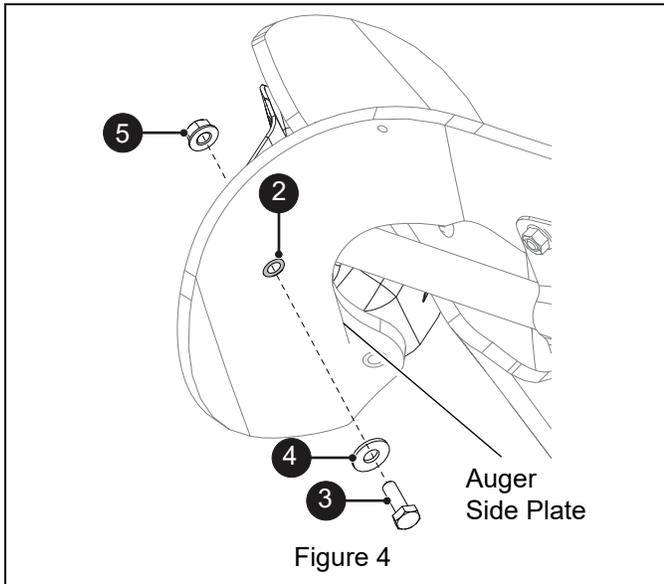
Figure 2

- Secure auger paddles to center plate as shown in Figure 3. Torque hardware to 5.7 N•m – 10.2 N•m (50 lb-in – 90 lb-in).

NOTICE: Hardware installed on center plate does not require washers.



- Secure auger paddles to auger drive plate and side plate as shown in Figure 4. Torque hardware to 5.7 N•m – 10.2 N•m (50 lb-in – 90 lb-in).



- With both auger paddles installed, manually rotate paddles. Ensure paddles do not rub on housing and are securely attached.
- Return unit to operating position.