These instructions are for the installation and operation of the DuraBlade™ Kit. Refer to your Trimmer/Mower Safety and Operating Instruction manual for the safe operation of your Trimmer/Mower. Please keep these instructions with your Trimmer/Mower Safety and Operating Manual for future reference.

Parts Supplied (Figure 1):

<table>
<thead>
<tr>
<th>Item #</th>
<th>Part #</th>
<th>Description</th>
<th>Qty</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>30436</td>
<td>Mow-Ball, DuraBlade</td>
<td>1</td>
</tr>
<tr>
<td>2</td>
<td>30437</td>
<td>Blade, Flail, DuraBlade™</td>
<td>6</td>
</tr>
<tr>
<td>3</td>
<td>30444</td>
<td>Plate, Washer</td>
<td>1</td>
</tr>
</tbody>
</table>

Compare the contents of the Shipping Box with the “Parts Supplied” list above. If you have any questions please contact us at www.DRpower.com or call 1-800-DR-OWNER (376-9637) for assistance.

**WARNING**

Before performing any maintenance procedure or inspection, stop the engine, wait five minutes to allow all parts to cool. Disconnect the spark plug wire, keeping it away from the spark plug.

**Installation**

Tools Needed:
- Head Locking Tool (supplied with your DR TRIMMER/MOWER) or a #3 Phillips head Screwdriver with at least a 6" shank
- Gloves

1. Insert the Head Locking Tool or Screwdriver into the hole in the Frame and rotate the Mow-Ball® Support Assembly until the tool slides into a second hole in the shaft, locking it into place (Figure 2).

2. Looking down at the top of the Frame, turn the Mow-Ball® Support Assembly clockwise until it unscrews completely from the Bearing Housing.

*Note: If the Mow-Ball® Support Assembly continues to turn, but does not come off, check to be sure that you locked the Head Locking Tool or Screwdriver into the shaft. If it is too tight and will not turn by hand, use a socket wrench to loosen the Bolt Head at the bottom of the Mow Ball.*

3. Remove the Mow Ball and Bolt from the Bottom of the stack of Line Plates.
4. Remove any cutting Cords from the Line Plates.
5. Position three Flail Blades onto the Pins of the new Mow-Ball (Figure 3).

*Note: Six Blades came with your Kit. Three of them are spares.*
6. Place the Washer Plate over the Blades and onto the Pins in the orientation shown (slots at the left side of Blades) (Figure 4).
7. Position the DuraBlade™ Assembly onto the bottom Line Plate making sure the Mow-Ball and Line Plate are locked together. Place the Backup Plate on the top of the Line Plates with the curved edge facing up. Slide the long Bolt into the assembly and screw the assembly into the machine until snug (Figure 5).
8. Remove the Head Locking Tool.

**DuraBlade™ Operation Notes**
- The DuraBlades are ideal for cutting burdocks, brambles, small saplings (3/8" diameter max), and stocky weeds.
- Pins may spin freely after use. There is no need to retighten. The Pins will remain secured by the Locknuts.
- Some wearing of the Mow Ball from Blade kickback is expected and not a cause for concern.
- The Blades can be flipped over for extended use when the leading edge becomes worn, however if the Blades are broken they must be replaced.
- An increase in vibration is an indicator that a Blade has been damaged by a solid object. Check and replace Blades as needed.

**Replacing the Flail Blades**

**Tools Needed:**
- Head Locking Tool (supplied with your DR TRIMMER/MOWER) or a #3 Phillips head Screwdriver with at least a 6" shank
- Gloves

**Note:** When replacing the Flail Blades the Head Assembly only needs to be loosened and not removed from the machine.

1. Insert the Head Locking Tool or Screwdriver into the hole in the Frame, then rotate the Mow-Ball® Support Assembly until the tool slides into a second hole that is in the shaft, locking it into place (Figure 6).
2. Looking down at the top of the Frame, turn the Mow-Ball® Support Assembly clockwise only until it is loose enough to remove the Flail Blades from the Head assembly.
3. Remove the used Blades and install new Blades onto the Pins (Figure 7).
4. Make sure that the Mow-Ball, Blades and Washer Plate are positioned correctly and locked into the Line Plates as you retighten the Mow Ball assembly until snug.
5. Remove the Head Locking Tool.

If you have any questions please contact us at www.DRpower.com or call 1-800-DR-OWNER (376-9637) for assistance.