



Groomer Brush Kit

Greensmaster® 3150 and 3250-D

Part No. 106-2616

Form No. 3329-390

Installation Instructions

1. Remove belt cover from groomer housing (Fig. 1).

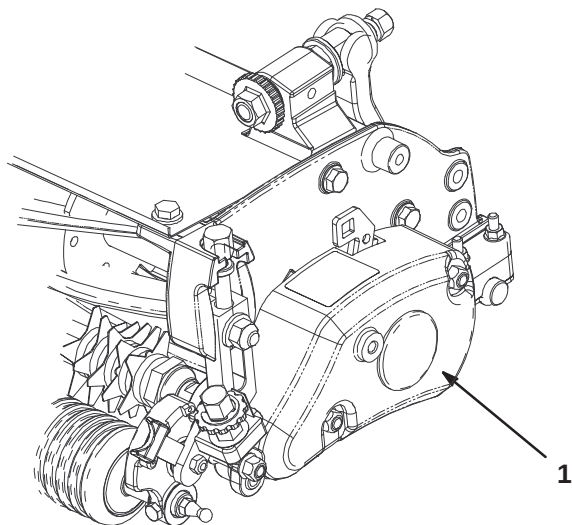


Figure 1

1. Belt cover

2. Remove belt from driver pulley, idler pulley and driven pulley (Fig. 2).

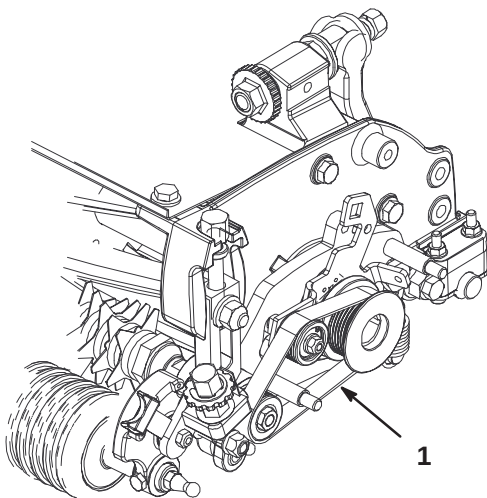


Figure 2

1. Drive belt

3. Remove bolt securing left adjuster arm to roller shaft (Fig. 3).

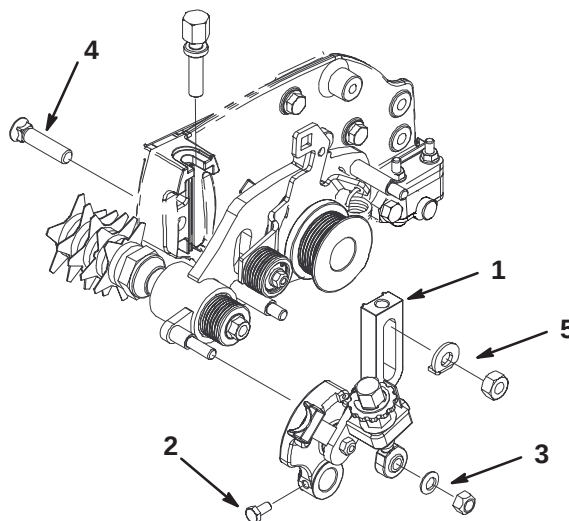


Figure 3

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|--------------------------------|-------------------|
| 1. Left adjuster arm assembly | 4. Carriage bolt |
| 2. Bolt | 5. Washer and nut |
| 3. Belleville washer & locknut | |

4. Remove locknut and Belleville washer securing adjuster arm assembly rod end to groomer drive assembly pin (Fig. 3).
5. Remove carriage bolt, washer and nut, securing adjuster arm assembly to side plate (Fig. 3).
6. Remove nut securing the driven pulley to the end of the groomer shaft (Fig. 4). Remove pulley.
7. Remove key from keyway in groomer shaft (Fig. 4).
8. Remove the flangehead capscrew and washer securing groomer drive pulley to the reel shaft (Fig. 4). Remove pulley.
9. Remove the (2) shoulder nuts securing the groomer drive assembly to bearing housing and side plate (Fig. 4).
10. Remove the groomer drive assembly from the bearing housing and mounting bolts (Fig. 4).

11. On right end of cutting unit, remove the seal nut securing the groomer shaft to side plate bearing support (Fig. 4).

12. Remove the groomer shaft and install brush reversing procedure.

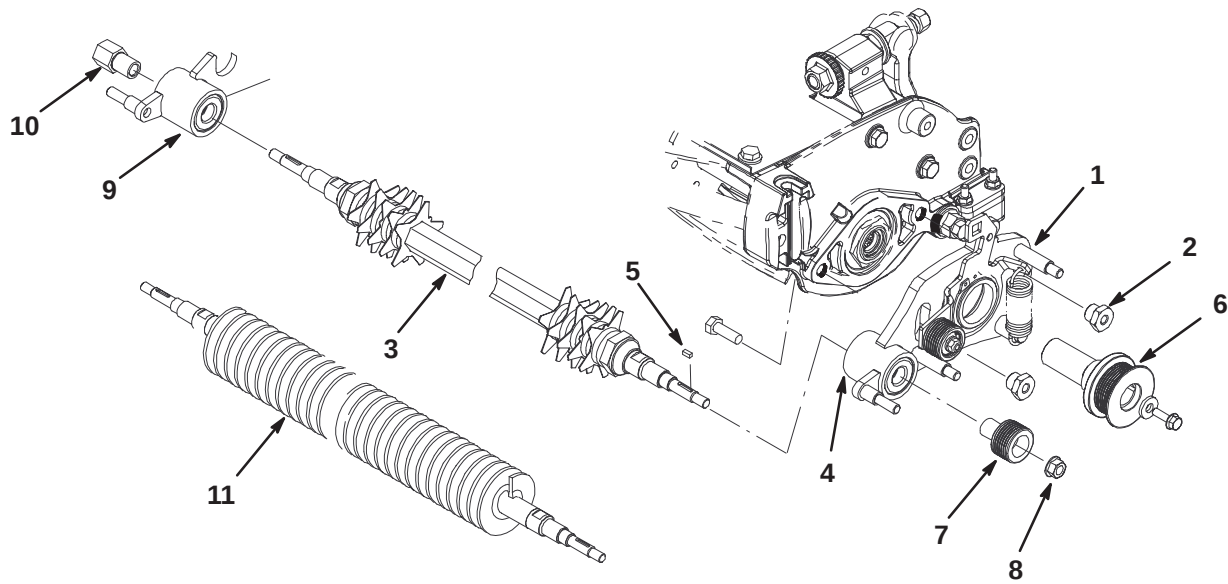


Figure 4

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|---------------------------|------------------|------------------------------------|--------------------|
| 1. L.H. Drive assembly | 5. Square key | 8. Nut | 10. Seal nut |
| 2. Shoulder nut (2) | 6. Drive pulley | 9. R.H. Side plate bearing support | 11. Brush assembly |
| 3. Groomer shaft assembly | 7. Driven pulley | | |
| 4. Drive bearing support | | | |

Maintenance

1. When replacing roller brush, torque J bolts to 20 to 25 in-lbs.