



Commercial Trim Mowers

Various Models

Addendum

Important: The instructions in this *Addendum* replace procedure 1 in Setup in your *Operator's Manual*; therefore, use these instructions when you set up your mower.

Note: In your *Parts Catalog*, replace the 2 hex-head screws (322-7) in the handle assembly with the 2 handle screws (92-4095). Also, replace the 2 self-tapping hex head screws (701243) with the 2 self-tapping hex head screws (32144-49). The spacer (5-0652) is not listed in your *Parts Catalog*. Therefore, keep this *Addendum* with your *Parts Catalog*.

1

Installing the Handle

Parts needed for this procedure:

6	Oval-head bolt (models 22164, 22164TE, and 22194 only)
6	Locknut (models 22164, 22164TE, and 22194 only)
1	Upper handle (models 22164, 22164TE, and 22194 only)
2	Oval-head bolt (models 22163 and 22193 only)
2	Locknut (models 22163 and 22193 only)
2	Self-tapping hex head screw (32144-49; all models)
2	Washer (all models)
2	Spacer (5-0652; all models)
1	Cable tie (all models)

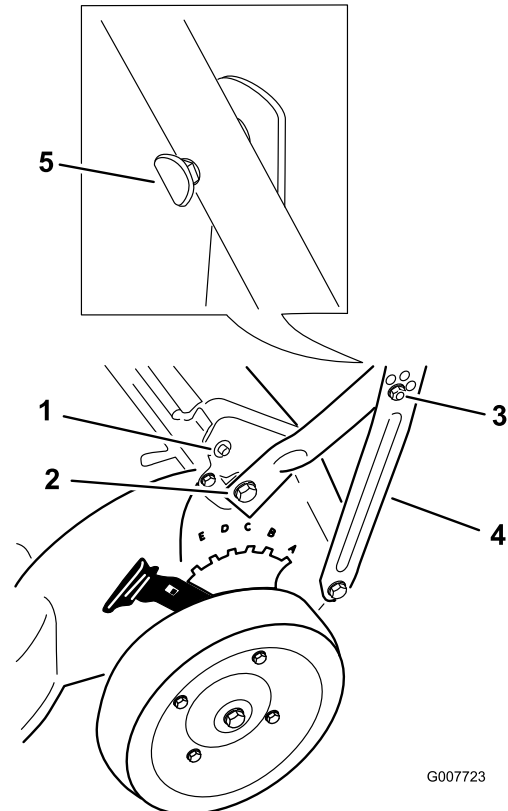
Procedure

1. Attach the upper handle to the lower handle using 4 oval-head bolts and 4 locknuts (Models 22164, 22164TE, and 22194 only).

Note: Ensure that the bolt heads are to the **outside** of the handle.

2. Attach the handle to the mower housing with 2 self-tapping hex head screws, 2 washers, and 2 spacers (Figure 1), **but do not tighten the self-tapping hex head screws**.

Note: Ensure that you insert the spacers between the mower housing and the handle (Figure 2).



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Figure 1

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|--|--------------------------------------|
| 1. End cap on rear door rod | 4. Handle brace (2) |
| 2. Self-tapping hex head screw, washer, and spacer (2) | 5. Bolt head aligned with the handle |
| 3. Locknut (2) | |

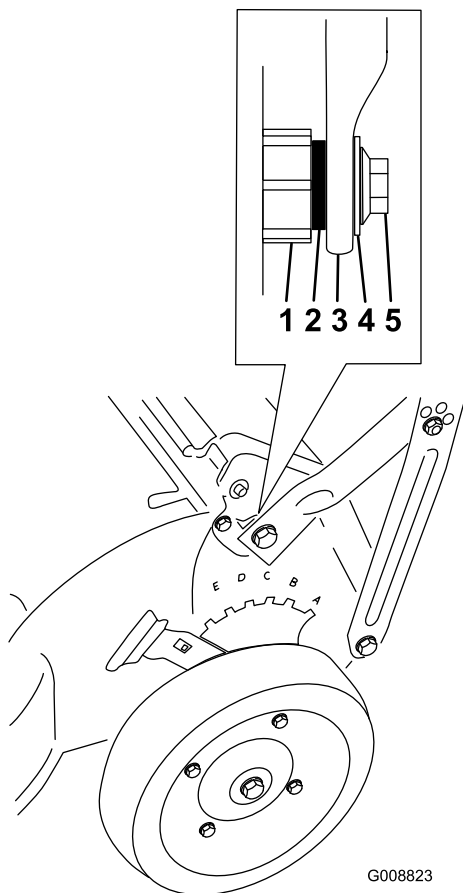


Figure 2

- | | |
|------------------|--------------------------------|
| 1. Mower housing | 4. Washer |
| 2. Spacer | 5. Self-tapping hex head screw |
| 3. Handle | |

so that the bolt heads are tight against the handle, and then tighten the locknuts (Figure 1).

6. Tighten the rest of the fasteners on the handle and handle braces.
7. Use the cable tie provided to secure the control cable(s) to the handle.

Note: Attach the cable tie as low as possible on the handle to prevent the cable(s) from hooking onto the end cap on the rear door rod and interfering with the self-propel system (Figure 1).

3. Move the handle to the operating position.
4. Attach the handle braces to the lower handle sides with 2 oval-head bolts and secure them finger tight using 2 locknuts (Figure 1).

Important: Ensure that the bolt heads are to the *inside* of the handle.

5. Align the oval bolt heads with the handle as shown in Figure 1; then secure the handle as follows:
 - If the holes in the handle are round, align the oval bolt heads with the handle as shown in Figure 1; then, holding the heads in that position, tighten each nut with a wrench to pull the square shank into the handle until the bolt heads are tight against the handle.

Note: The square shank of the bolts will not readily fit into the round holes.

- If the holes in the handle are square, align the oval head bolt heads with the handle as shown in Figure 1, insert the square shank into the handle