



Weight Kit

Greensmaster 3300/3400 Series

Model No. 119-7129

Installation Instructions

Loose Parts

Use the chart below to verify that all parts have been shipped.

Description	Qty.	Use
Wheel weight	1	Install the kit.
Weight plate	4	
Locknut	4	
Thrust washer	2	
Stud	2	
Wheel weight adapter	2	
Hex-head screw	2	

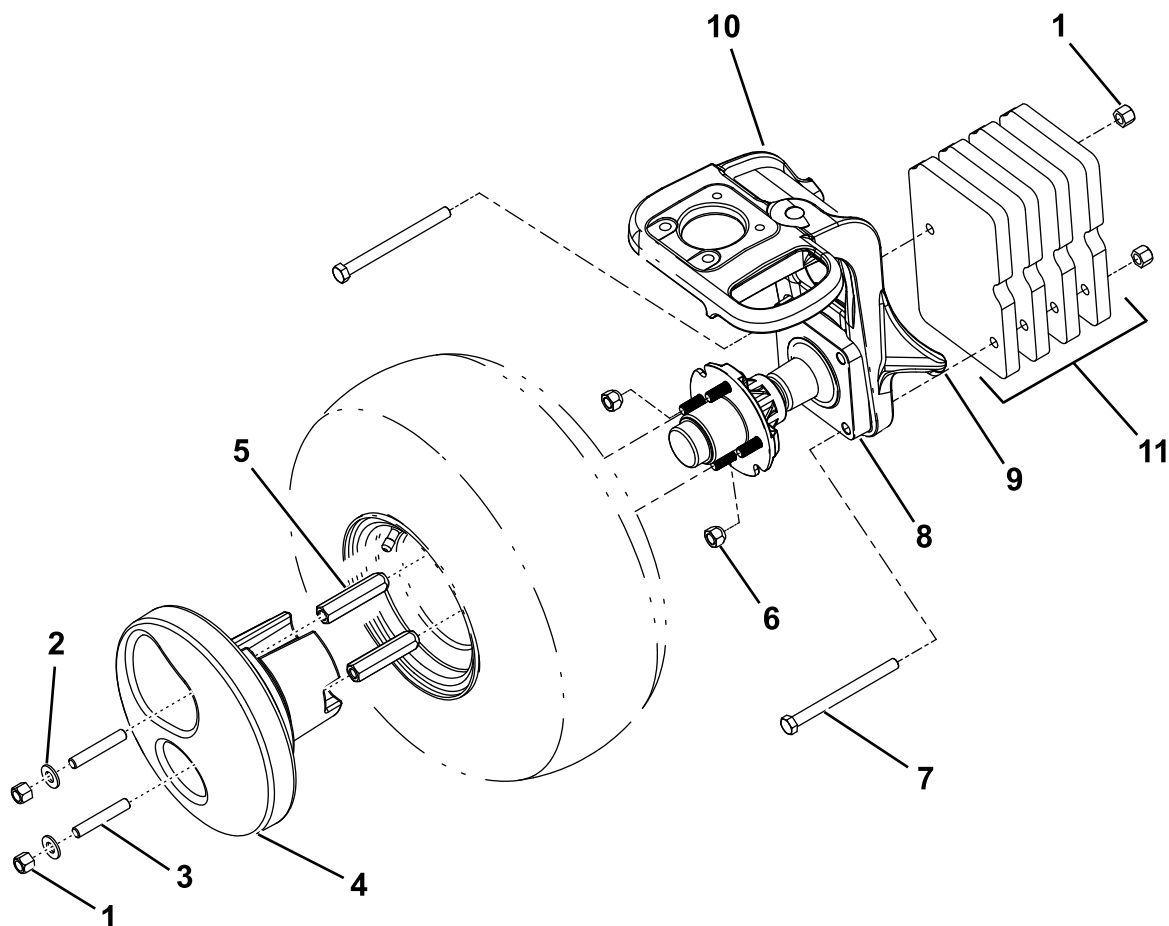


Figure 1

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|----------------------|-----------------------------|-----------------------|
| 1. Locknut (4) | 5. Wheel weight adapter (2) | 9. Jack point |
| 2. Thrust washer (2) | 6. Lug nut (4) | 10. Castor fork |
| 3. Stud (2) | 7. Hex head bolt (2) | 11. Weight plates (4) |
| 4. Wheel weight | 8. Spindle | |

1. Park the machine on a level surface.

2. Stop the engine, wait for all moving parts to stop, set the parking brake, and remove the key.

3. Raise the machine with a jack at the jack point (Figure 1).
4. Remove the 4 lug nuts on the wheel in pairs positioned diagonally from each other (Figure 1).
5. Remove the tire and set it aside to be installed later.
6. Remove the 2 retaining bolts that secure the spindle to the castor fork (Figure 1).
7. Mount 4 weight plates from the kit to the right-hand side of the castor fork with 2 hex-head bolts (1/2 x 6 inch) and 2 locknuts from the kit (Figure 1).

Note: Torque the locknuts to 65 to 85 ft-lb (88 to 115 N-m).

8. Position the weight onto the wheel rim of the removed tire to determine the location of the valve stems and the weight mounting fasteners.

Note: Mark the 2 holes on the wheel where the weight mounting fasteners will go.

9. Install the tire with 2 lug nuts previously removed in the other 2 (unmarked) holes.
10. Thread the 2 weight adapters from the kit onto the 2 remaining wheel studs (marked holes).

Note: Position the weight adapter so that the tapered end faces the wheel.

11. Torque the lug nuts and the weight adapters to 65 to 85 ft-lb (88 to 115 N-m).
12. Thread a stud into each of the 2 weight adapters all the way.
13. Install the wheel weight over the studs, weight adapters, and valve stem.

Important: Do not damage the valve stem.

14. Secure the wheel weight to the adapters with two washers and locknuts.

Note: Torque the locknuts to 65 to 85 ft-lb (88 to 115 N-m).

15. Lower the machine.
16. Torque the lug nuts, weight adapters, and locknuts to 65 to 85 ft-lb (88 to 115 N-m) every 200 operating hours.