



Wireless Hour Meter Wire Harness Kit

Greensmaster® 1000 Mower with Honda Engine

Model No. 138-2147

Installation Instructions

Loose Parts

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

Description	Qty.	Use
Wire Harness	1	Install the kit.
Bracket	1	
Regulator	1	
Bolt	2	
Cable tie	6	

Wire Harness Connections

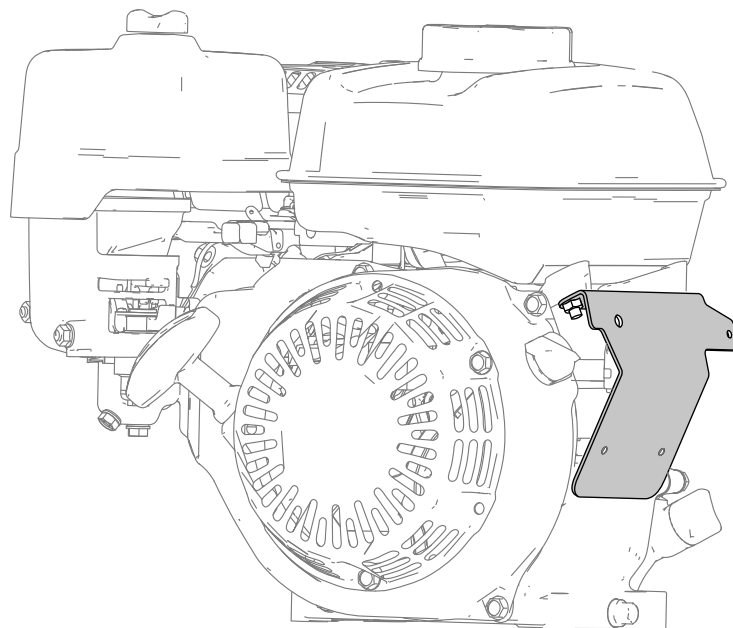
Refer to the table below for the wire harness connections using the wire harness colors.

Wireless Hour Meter Wire Harness		
Yellow	Blue	Machine Wire Harness
Black	Black	
Yellow	Green	Engine Wire Harness
Black	White	

Installing the Kit

1. Unplug and remove the Delta module and unplug the power connections from the back of the engine.
2. Remove the 2 nuts securing the fuel tank to the engine.
3. Remove the old bracket.
4. Install the new bracket and machine wire harness ground with the 2 nuts previously removed. Install the Delta module onto the new bracket using the hardware previously removed ([Figure 1](#)).





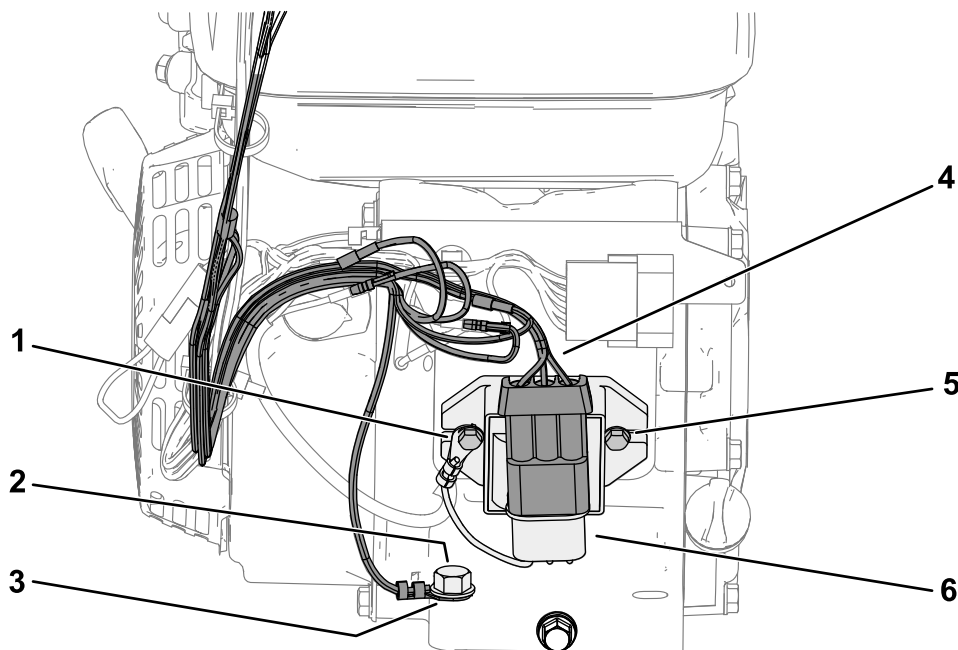
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Figure 1

5. Install the wireless hour meter regulator to the new bracket ([Figure 2](#)) using the 2 bolts.

Note: Ensure that the regulator ground terminal is installed under the bolt head.

6. Connect the bottom connector, of the wireless hour meter wire harness, to the wireless hour meter regulator.



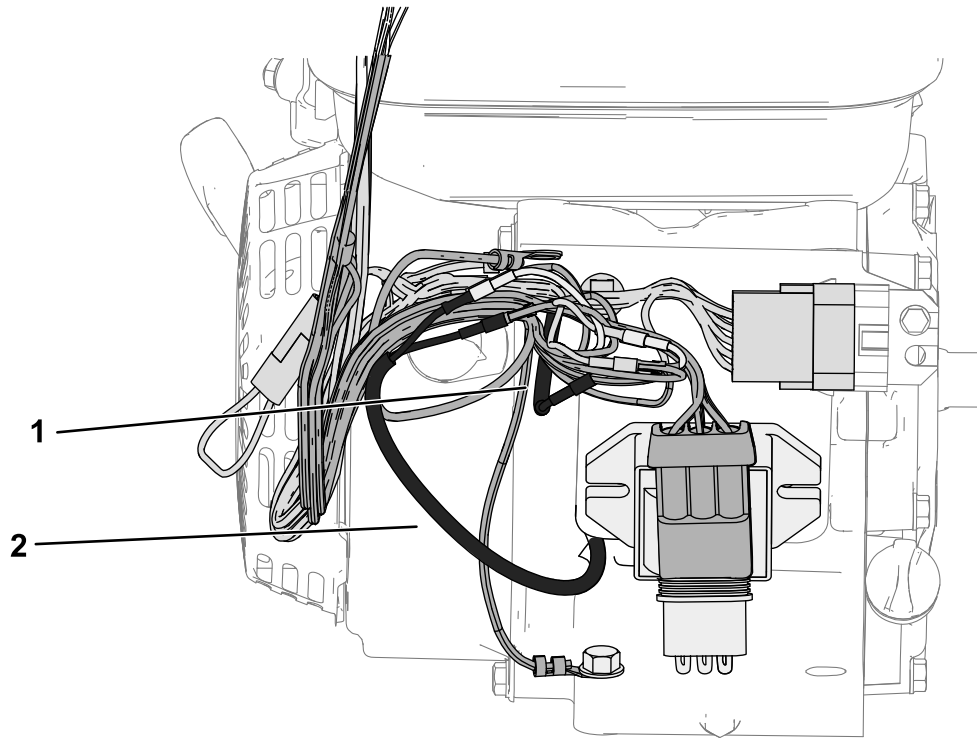
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Figure 2

- | | |
|--|---|
| 1. Wireless hour meter regulator ground terminal | 4. Bottom connector of the wire harness for the wireless hour meter |
| 2. Engine bolt | 5. Bolt |
| 3. Wireless hour meter wire harness ground connector | 6. Wireless hour meter regulator |

7. Remove the engine bolt from the engine and install the wire harness ground connector under the engine bolt head.

8. Install the engine bolt.
9. Connect the other connectors to the machine and engine accessory connectors. Refer to [Wire Harness Connections \(page 1\)](#) and [Figure 3](#).
10. Connect the power harness to the engine wire harness connector.



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Figure 3

1. Engine wire harness connector

2. Accessory connectors

11. Connect the top of the wire harness to the wireless hour meter (Figure 4).

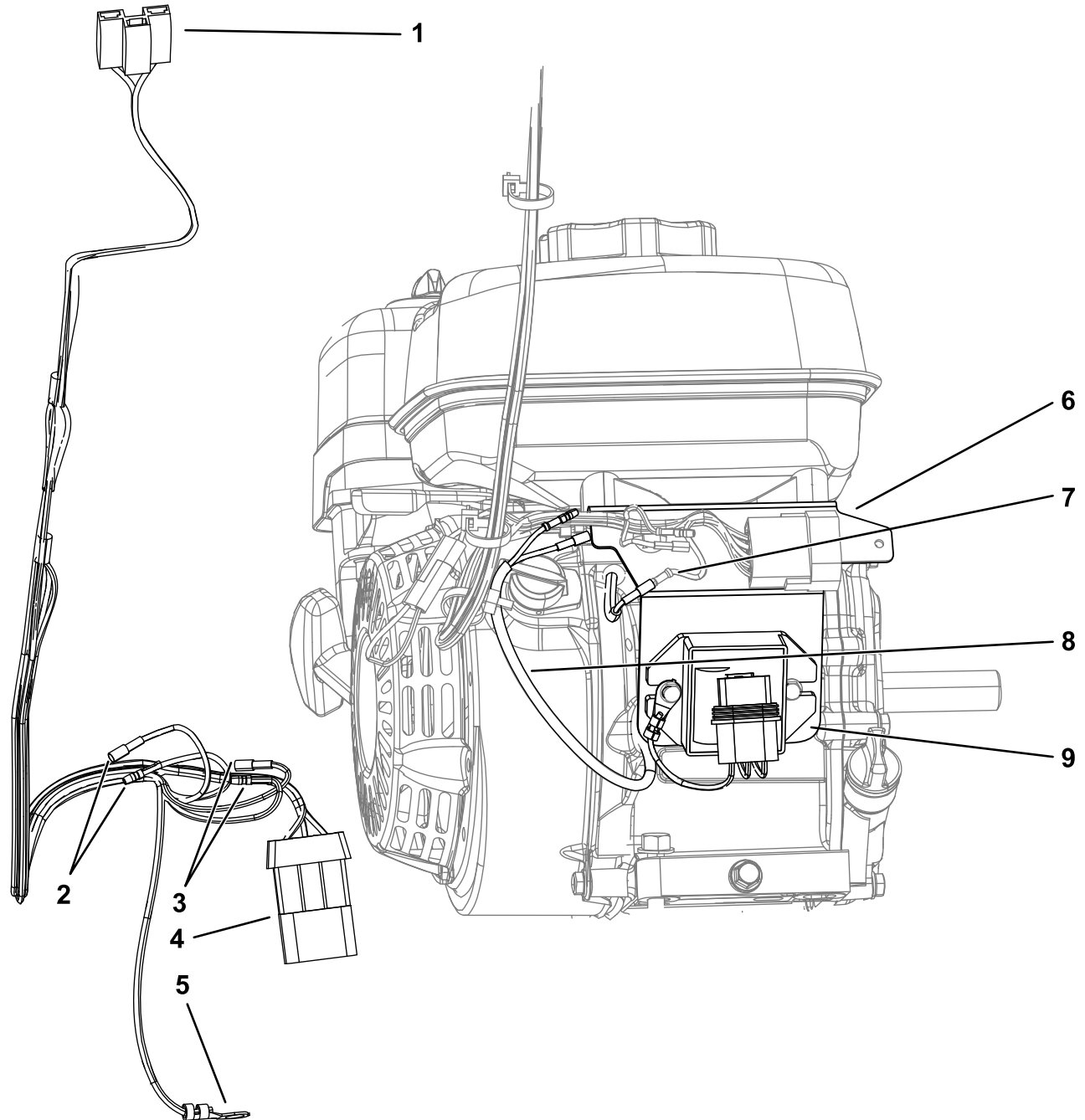


Figure 4

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- | | |
|---|----------------------------------|
| 1. Connector to the wireless hour meter | 6. Bracket |
| 2. Connectors to the engine wire harness | 7. Engine wire harness |
| 3. Connectors to the machine | 8. Accessory connectors |
| 4. Connector to the wireless hour meter regulator | 9. Wireless hour meter regulator |
| 5. Wireless hour meter wire harness ground | |

12. Use cable ties to secure the wire harness to the handle and out of the way of hot or sharp parts.

Note: If your machine is equipped with an hour meter, the wireless hour meter should be put in its place. Do not disconnect the old hour meter, but secure it under the console shroud instead.