

## Smartec<sup>™</sup> Consumer Troubleshooting Guide



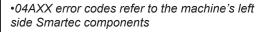
## **WARNING**

## POTENTIAL FOR SERIOUS INJURY

Do not attempt to repair or troubleshoot your Smartec™ system, beyond the guidlines given below without the assistance of your servicing dealer. Inattention to proper electrical safety procedures and operations could result in personal injury, or damage to the equipment.

## **GUIDE INFORMATION**

- The error codes in the table below will be shown on the LED light or Digital Dash Display (if equipped) located on the control panel area of the machine.
- 02AXX error codes refer to the machine's right side Smartec components.





Digital Dash Display

LED Flash Code	Digital Dash Display Code	Digital Dash Display Code	Symptom	Probable Cause of Symptom	Symptom Correction
6-1	02A61	04A61	Machine will not move.	Operator not in seat during start sequence.	Sit in seat and cycle key.
6-2	02A62	None		Control arms not in neutral during machine start up	Place control arms in neutral and cycle key.
6-3	02A63	04A63		"Power Take Off" (PTO) switch is engaged during start sequence.	Disengage PTO switch and cycle key.
6-4	02A64	04A64		"Reverse Operation Switch" (ROS) switch is engaged during start sequence.	Disengage ROS switch and cycle key.
6-5	02A65	04A65		Brake pedal not engaged during start sequence.	Engage brake and cycle key.
3-3	02A33	04A33		Brake pedal engaged after start sequence.	Release brake pedal.
4-4	02A44	04A44	Loss of drive.	Operator left seat while machine was moving.	Sit in seat and cycle key.
4-8	02A48	04A48	Machine will not move after bat-tery change.	Incorrect or Improperly charged battery.	Charge battery or replace battery per manufacturer's recommendation.
None	None	None	Loss of deck operation	Extreme mowing conditions.	Refer to owners manual for proper mower use.
4-2	02A42	None	Loss of deck operation	Low battery.	Charge battery.
2-9	02A29	None	Reduced drive speed.	Excessively low battery.	Charge battery.
5-4	02A54	04A54	Loss of deck operation while sitting stationary	Mowing blade engagement will time out as a power saving feature if the machine sits idle for an extended period of time.	Cycle key.



\*IMPORTANT

IF CORRECTIVE ACTIONS GIVEN IN THE TABLE ABOVE DO NOT ELIMINATE YOUR SYMPTOMS AND THE PROBLEM PERSISTS, CONTACT YOUR SERVICING DEALER.

