

**SERVICE****BULLETIN****SB #:** F107**BRANDS:****DATE:** OCTOBER 2010**TO:** ALL AUTHORIZED FERRIS DEALERS**SUBJECT:** UPDATES TO EVOLUTION ZERO-TURN RIDING MOWERS W/ 48" MOWER DECK**MODELS:** SEE LIST BELOW

Brand	Model Number	Serial Number Range	Description
Ferris	5900779	See chart below.	Evolution Series Zero-Turn Riding Mower w/ 48" Mower Deck

**DESCRIPTION**

This bulletin collects several updates that have been made available for the Evolution product in a comprehensive list to help ensure that all applicable changes have been completed on affected machines.

**CORRECTIVE PROCEDURES**

- Using the chart below verify that your machines have been updated to reflect all of the changes listed below.

Work Required / Kit No.:	Description:	Serial Number Range:	Notes / Purpose
<b>Service Bulletin F102</b>	Wheel motor bolt update	2013447320 - 2013704369	This bulletin details a corrective procedure to make sure that all wheel motor front cover bolts are properly seated and correctly torqued. This will ensure that the wheel motor will not be subject to leakage. Most of the affected units have already been reworked. Follow the Inspection Procedure to make sure change has been already done.
<b>5600380</b>	Motion Control Cable Update	2013952387 & Below	This kit updates the motion control cables on the unit.
<b>5600381</b>	Knee Pad Retainer Kit	All	This kit updates the knee pads and the manner in which they are retained to the unit.
<b>5600351</b>	Exhaust Update Kit	All	This kit replaces the muffler and deck guard on the unit.
<b>5404340B</b>	New Seat Pan with Extra Gusset	All	This new seat pan is designed to replace the existing one with one that has more strength and stability.
<b>5405408B</b>	Left Rear Fuel Tank Bracket Update	2013704368 & Below	This new fuel tank bracket is designed to replace the existing one with one that provides more tire clearance.

**WARRANTY:**

File for warranty reimbursement using e-Claim at [www.ThePowerPortal.com](http://www.ThePowerPortal.com). Use the values listed below when filling out the claim. The information in the "Brand" block indicates which tab the claim should be filed under. *Note: File only one unit per claim form.*

<b>Brand</b>	Ferris		<b>Cause of Failure</b>	F107
<b>Failure Location Category</b>	L&G Body/Chassis		<b>Work Performed</b>	F107
<b>Failure Location Code</b>	H65		<b>Repair Parts Used</b>	
<b>Defect Code/Failure Mode</b>	DP		Service Bulletin F102:	See Service Bulletin F102
<b>Control/Evaluation Number</b>	F107		5600380:	5600380
<b>Pick-Up &amp; Delivery</b>	N/A		5300381:	5600381
<b>Total Hours (Tenths):</b>			5600351:	5600351
Service Bulletin F102:	See Service Bulletin F102		5404340B:	5404340B
5600380:	2.0 hrs		5405408B:	5405408B
5300381:	0.3 hrs			
5600351:	0.3 hrs			
5404340B:	0.3 hrs			
5405408B:	0.3 hrs			

**BRIGGS & STRATTON POWER PRODUCTS GROUP, LLC**  
Distribution Sales & Customer Support