



Local Software Tool Module User Guide

Philips 189

Document Version V1.0

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Document History

Version	Date	Author	Changes
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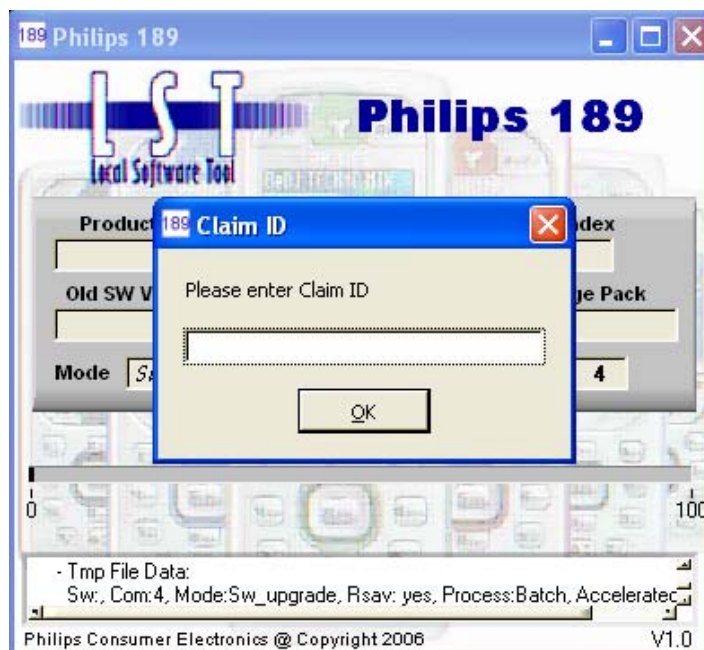
1.0 Introduction

This document explains how to upgrade Philips 189 Mobile Phones by using Local Software Tool. Standard process and use of LST module is explained in "**Local Software Tool User guide.doc**" which you can find in "**LST_MAIN.ZIP**" but it can exist some specifications for each product.

2.0 Philips 189 LST Module use

Process below is start after Philips 189 LST Module was launched by LST Main interface.
Remarks: For a correct working of Philips 189 LST Module, please do not use an automatic Data cable.

1) After Product LST Module launched. This panel appears:



THIS MESSAGE BOX IS ONLY FOR CHINA REPAIR CENTER

- If you are not in a China repair center, please just click on "OK" button to skip it.
- If you are in a China repair center, please enter CLAIM ID and click on "OK" button.

2) Then this message box appears::



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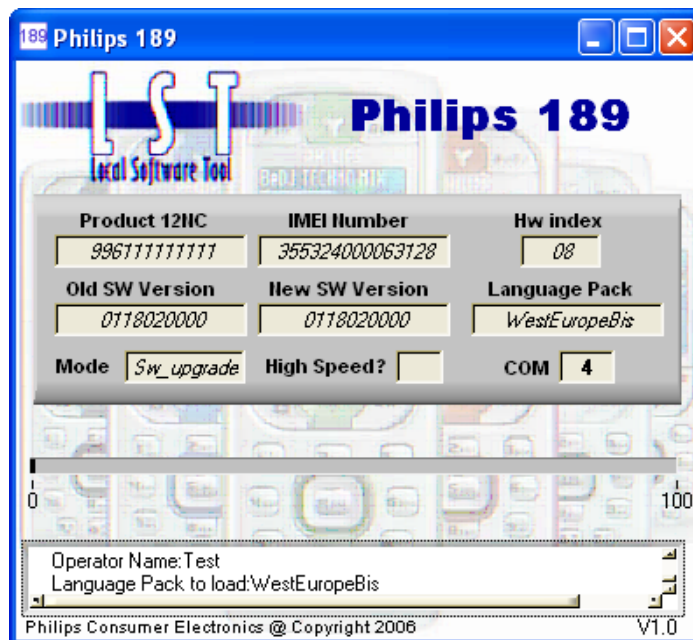
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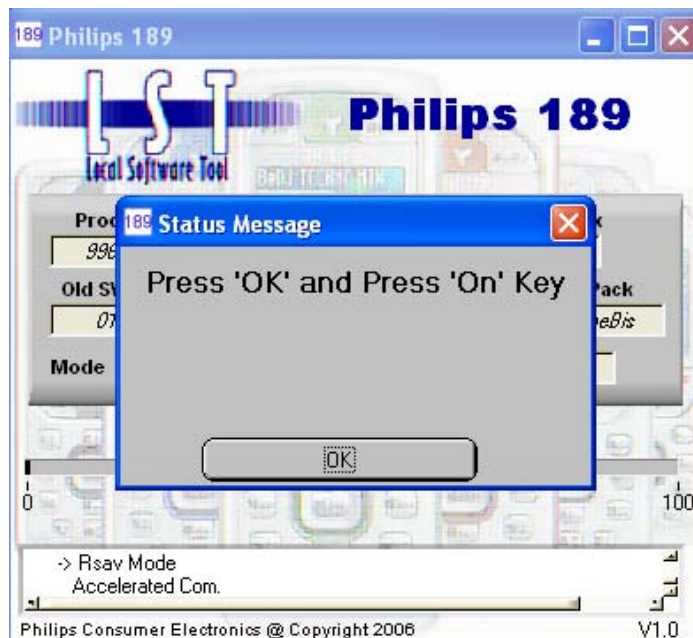
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- 3) At this step, if **product is started in TAT-mode (Tat-Mode on mobile LCD) by LST Main interface**, do not follow message box instructions, the product will start automatically and software reads information in the product. Product and process information will appears in application panel.



- 4) Then this message box appears:



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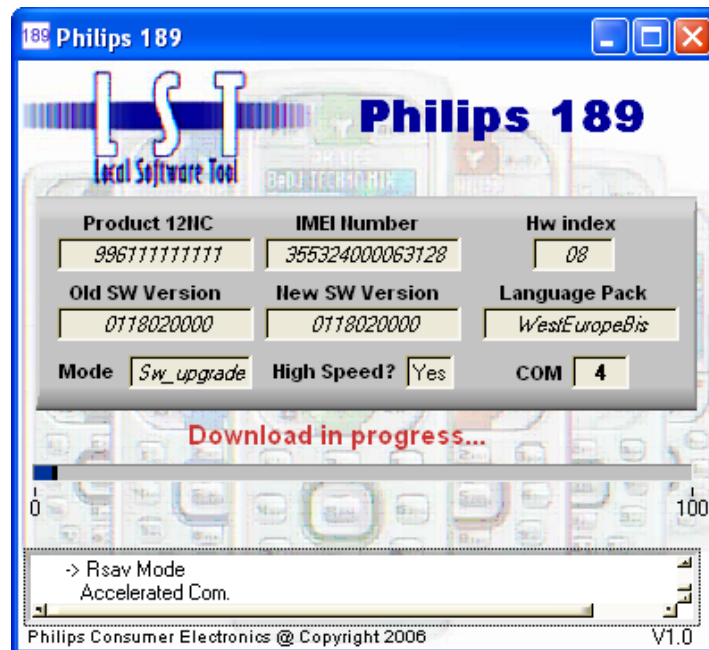
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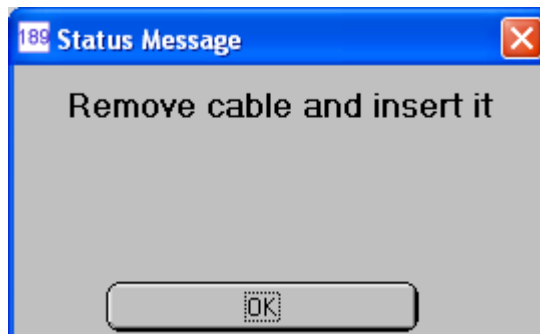
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- 5) Press Ok and just after turn the mobile on (press "On" key") (you have about 5 seconds to do it).
- 6) Then, download is started (You can follow download progressing) and it takes few minutes depend of accelerated com/USB or not.



- 7) When downloading Software is finished, this message box appears. Remove Battery and insert it. Then press "OK".



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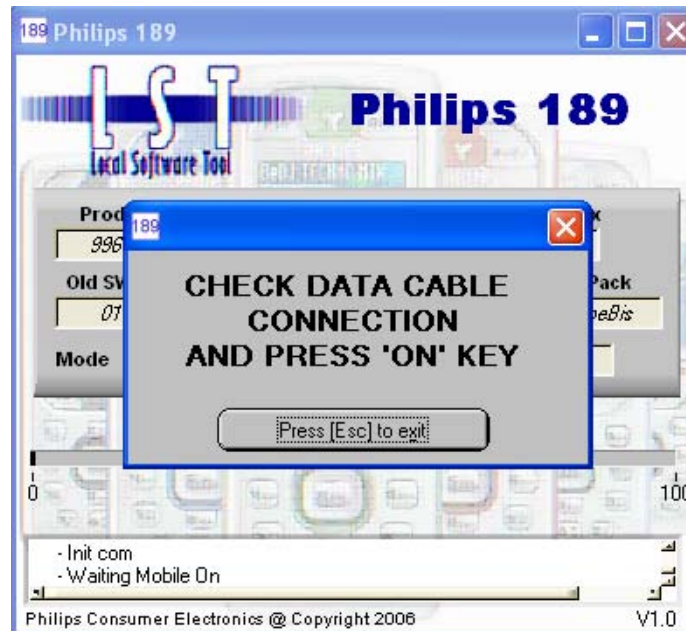
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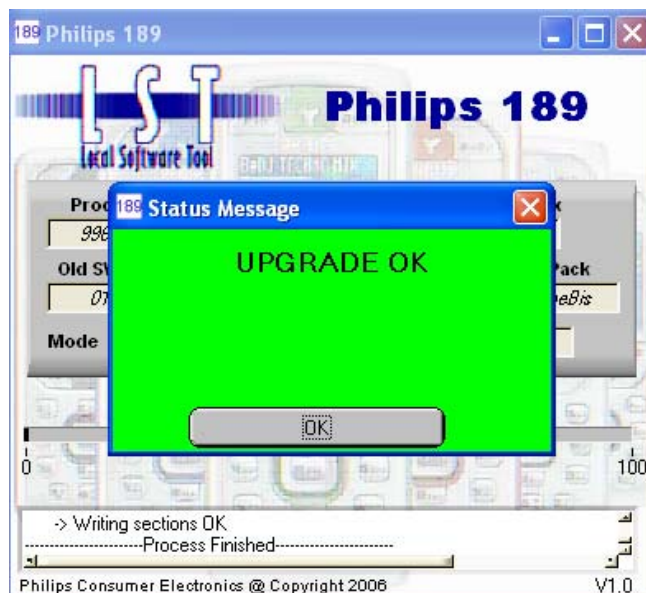


8) Then this message box appears:



9) Turn the mobile on (press “On” key): Memory Sections will be written
Nothing appears on LCD except “TAT-Mode”.

10) This panel appears when software upgrade (Software download + writing sections) process is finished:



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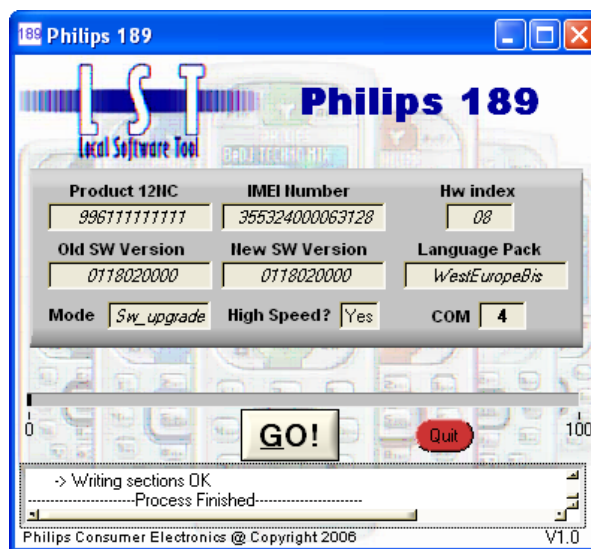


In case of problem during software upgrade process, this panel appears:



You can see more details about error in the LST Module panel footer.

- 11) Press on "OK" Button
- 12) If in the in LST Main interface, **switch "batch"** is selected, "GO" and "Quit" button appears in low part of the panel, if not Product LST module will be closed and you must click on "Go" button of LST Main application to pass another product.



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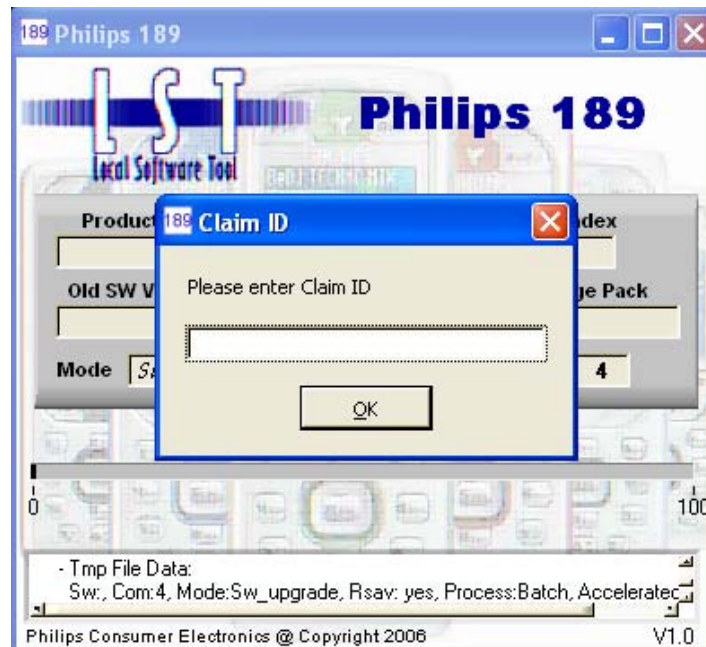
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- 13) So, if **switch “batch”** was selected in LST Main interface, when you click in “GO” Button, you can pass another same product. This panel appears



- 14) After process is the same as from step 2)

When you are in Batch Mode (**switch “batch”** was selected), just click in “Quit” button to exit Product LST Module.

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3.0 Error Log and Reporting.

A) Errors List.

When an error is encountered, a message box in red appears with an error Code with a message. You can find error list in file “**LST Troubleshooter for main LST errors v1.2.pdf**” which is in “**LST_MAIN.zip**” file.

B) Reporting.

A Log file (“**Log.txt**”) is generated by Local Software Tool application under directory “**C:\LocalSoftwareTool**” which contains all information of downloaded products and errors.

C) In case of problem.

When a problem/error is generated with LST applications, a debug file (“**DebugLog.txt**”) is generated by applications. You can find it under “**\LocalSoftwareTool\Product\Module_Product**” and send it to CS Technical Support Team via “**Contact**” button at the top right corner in LST portal.

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