

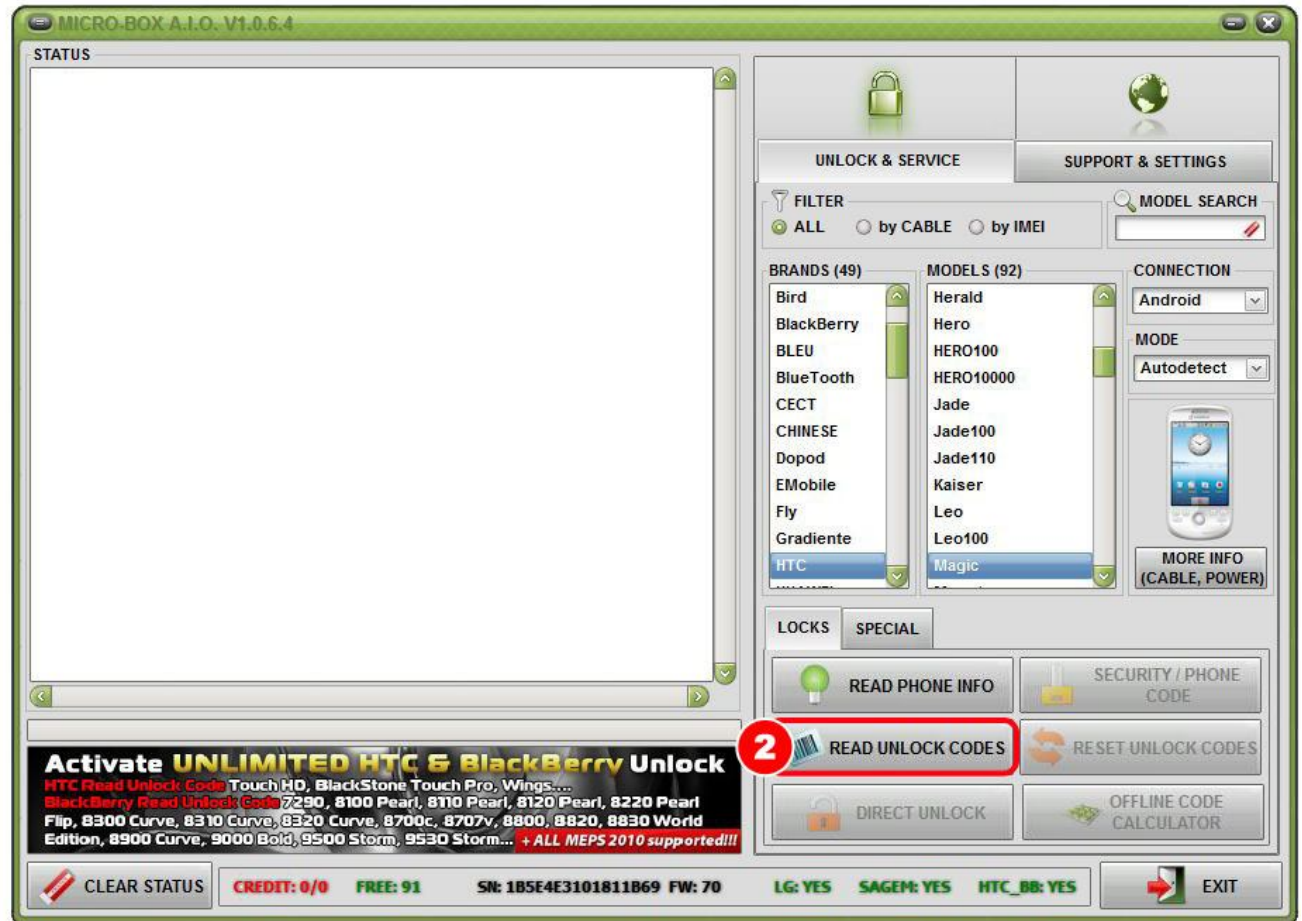


MICRO-BOX

www.micro-box.com

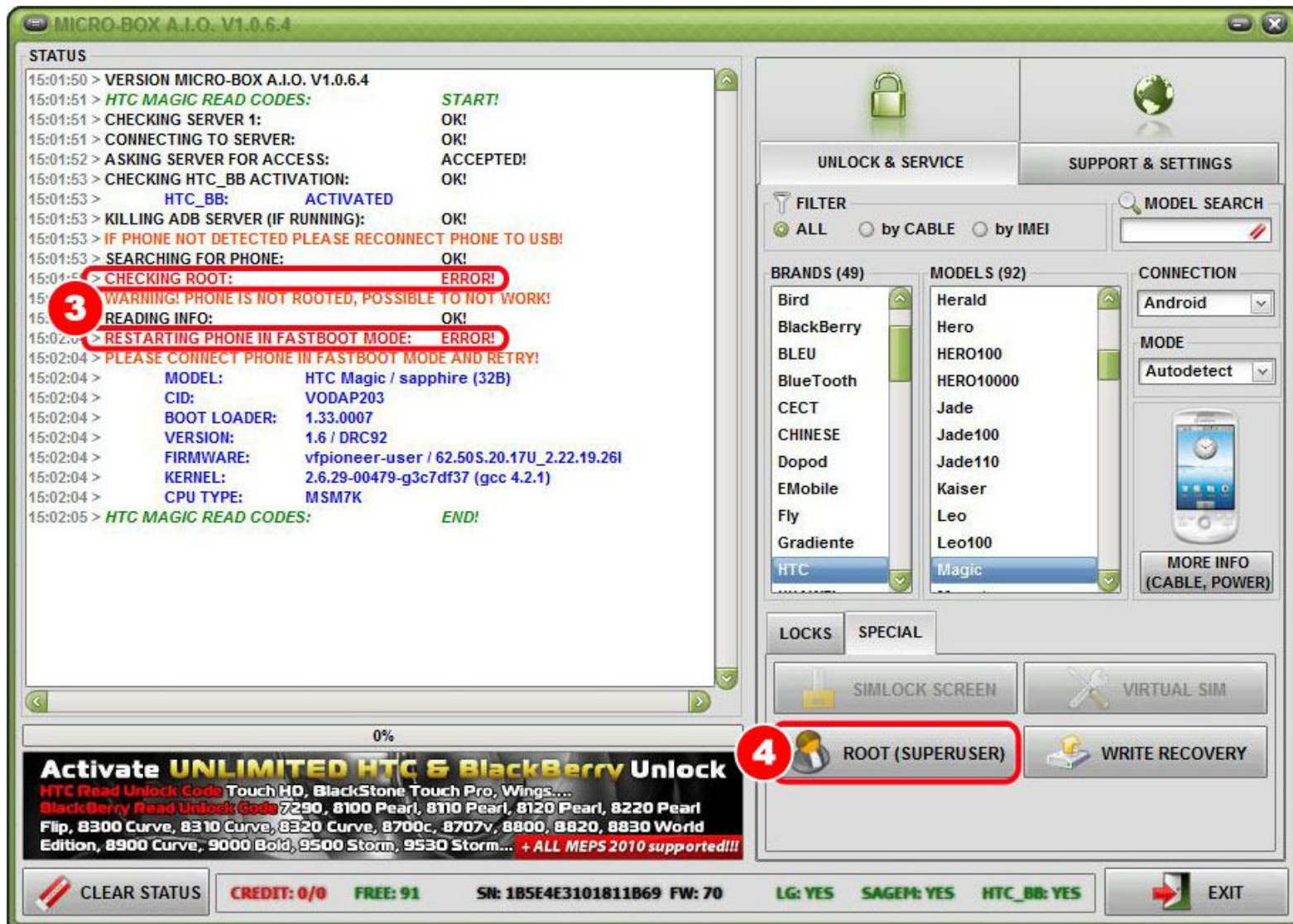
PDF TUTORIAL

HTC Magic hboot downgrade (32A & 32B HW)



STEP 01: Check in your DEVICE MANAGER how Windows recognizes your phone

STEP 02: Click on option **READ UNLOCK CODES**



STEP 03: If you get ERROR shown in step 3 then proceed to step 4

STEP 04: Go to option **ROOT (SUPERUSER)**

MICRO-BOX A.I.O. V1.0.6.4

STATUS

```

15:07:15 > VERSION MICRO-BOX A.I.O. V1.0.6.4
15:07:15 > HTC MAGIC INSTALL ROOT: START!
15:07:16 > CHECKING SERVER 1: OK!
15:07:16 > CONNECTING TO SERVER: OK!
15:07:17 > ASKING SERVER FOR ACCESS: ACCEPTED!
15:07:17 > CHECKING HTC_BB ACTIVATION: OK!
15:07:17 > HTC_BB: ACTIVATED
15:07:18 > KILLING ADB SERVER (IF RUNNING): OK!
15:07:18 > IF PHONE NOT DETECTED PLEASE RECONNECT PHONE TO USB!
15:07:18 > SEARCHING FOR PHONE: OK!
15:07:18 > READING INFO: OK!
15:07:19 > MODEL: HTC Magic / sapphire (32B)
15:07:19 > CID: VODAP203
15:07:19 > BOOT LOADER: 1.33.0007
15:07:19 > VERSION: 1.6 / DRC92
15:07:19 > FIRMWARE: vfpioneer-user / 62.50S.20.17U_2.22.19.26I
15:07:19 > KERNEL: 2.6.29-00479-g3c7df37 (gcc 4.2.1)
15:07:19 > CPU TYPE: MSM7K
15:07:25 > CHECKING ROOT: ERROR!
15:08:13 > RUNNING ROOT EXPLOIT STAGE 1: OK!
15:08:14 > SEARCHING FOR PHONE: OK!
15:08:14 > RUNNING ROOT EXPLOIT STAGE 2: OK!
15:08:15 > RESTARTING PHONE: OK!
15:08:44 > SEARCHING FOR PHONE: OK!
15:09:46 > PLEASE WAIT (PHONE IS STARTING IUP): OK!
15:09:52 > HTC MAGIC INSTALL ROOT: END!

```

5 CHECKING ROOT: ERROR!
PLEASE ALLOW SUPERUSER ACCESS ON PHONE SCREEN OR FROM MENU!

0%

Activate UNLIMITED HTC & BlackBerry Unlock
HTC Read Unlock Code Touch HD, BlackStone Touch Pro, Wings...
BlackBerry Read Unlock Code 7290, 8100 Pearl, 8110 Pearl, 8120 Pearl, 8220 Pearl
Flip, 8300 Curve, 8310 Curve, 8320 Curve, 8700c, 8707v, 8800, 8820, 8830 World
Edition, 8900 Curve, 9000 Bold, 9500 Storm, 9530 Storm... + ALL MEPS 2010 supported!!!

CLEAR STATUS CREDIT: 0/0 FREE: 91 SN: 1B5E4E3101811B69 FW: 70 LG: YES SAGEM: YES HTC_BB: YES EXIT

UNLOCK & SERVICE **SUPPORT & SETTINGS**

FILTER **MODEL SEARCH**

ALL by CABLE by IMEI

BRANDS (49) **MODELS (92)** **CONNECTION**

Bird BlackBerry BLEU BlueTooth CECT CHINESE Dopod EMobile Fly Gradiente HTC

Herald Hero HERO100 HERO10000 Jade Jade100 Jade110 Kaiser Leo Leo100 Magic

Android

MODE Autodetect

MORE INFO (CABLE, POWER)

LOCKS **SPECIAL**

SIMLOCK SCREEN VIRTUAL SIM

ROOT (SUPERUSER) WRITE RECOVERY

STEP 05: Please allow SUPERUSER access on phone screen or from menu

MICRO-BOX A.I.O. V1.0.6.4

STATUS

```

15:07:25 > CHECKING ROOT: ERROR!
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15:09:46 > PLEASE WAIT (PHONE IS STARTING UP): OK!
15:09:52 > CHECKING ROOT: ERROR!
15:09:52 > PLEASE ALLOW SUPERUSER ACCESS ON PHONE SCREEN OR FROM MENU! OK!
15:09:52 > HTC MAGIC INSTALL ROOT: END!
15:10:54 > VERSION MICRO-BOX A.I.O. V1.0.6.4
15:10:54 > HTC MAGIC READ INFO: START!
15:10:54 > CHECKING SERVER 1: OK!
15:10:55 > CONNECTING TO SERVER: OK!
15:10:56 > ASKING SERVER FOR ACCESS: ACCEPTED!
15:10:56 > CHECKING HTC_BB ACTIVATION: OK!
15:10:56 > HTC_BB: ACTIVATED
15:10:56 > KILLING ADB SERVER (IF RUNNING): OK!
15:10:56 > IF PHONE NOT DETECTED PLEASE RECONNECT PHONE TO USB!
15:10:56 > SEARCHING FOR PHONE: OK!
15:10:56 > READING INFO: OK!
15:10:56 > CHECKING ROOT: OK!
15:11:05 > MODEL: HTC Magic / sapphire (32B)
15:11:05 > CID: VODAP203
15:11:05 > BOOT LOADER: 1.33.0007
15:11:05 > VERSION: 1.6 / DRC92
15:11:05 > FIRMWARE: vfpioneer-user / 62.50S.20.17U_2.22.19.26I
15:11:05 > KERNEL: 2.6.29-00479-g3c7df37 (gcc 4.2.1)
15:11:05 > CPU TYPE: MSM7K
15:11:06 > HTC MAGIC READ INFO: END!

```

6 CHECKING ROOT: OK!

MODEL: HTC Magic / sapphire (32B)
 CID: VODAP203
 BOOT LOADER: 1.33.0007
 VERSION: 1.6 / DRC92
 FIRMWARE: vfpioneer-user / 62.50S.20.17U_2.22.19.26I
 KERNEL: 2.6.29-00479-g3c7df37 (gcc 4.2.1)
 CPU TYPE: MSM7K

HTC MAGIC READ INFO: END!

0%

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 HTC Read Unlock Code: Touch HD, BlackStone Touch Pro, Wings...
 BlackBerry Read Unlock Code: 7290, 8100 Pearl, 8110 Pearl, 8120 Pearl, 8220 Pearl
 Flip, 8300 Curve, 8310 Curve, 8320 Curve, 8700c, 8707v, 8800, 8820, 8830 World
 Edition, 8900 Curve, 9000 Bold, 9500 Storm, 9530 Storm... + ALL MEPS 2010 supported!!!

CLEAR STATUS CREDIT: 0/0 FREE: 91 SN: 185E4E3101811B69 FW: 70 LG: YES SAGEM: YES HTC_BB: YES EXIT

UNLOCK & SERVICE **SUPPORT & SETTINGS**

FILTER ALL by CABLE by IMEI **MODEL SEARCH**

BRANDS (49) Bird BlackBerry BLEU BlueTooth CECT CHINESE Dopod EMobile Fly Gradiente HTC

MODELS (92) Herald Hero HERO100 HERO10000 Jade Jade100 Jade110 Kaiser Leo Leo100 Magic

CONNECTION Android

MODE Autodetect

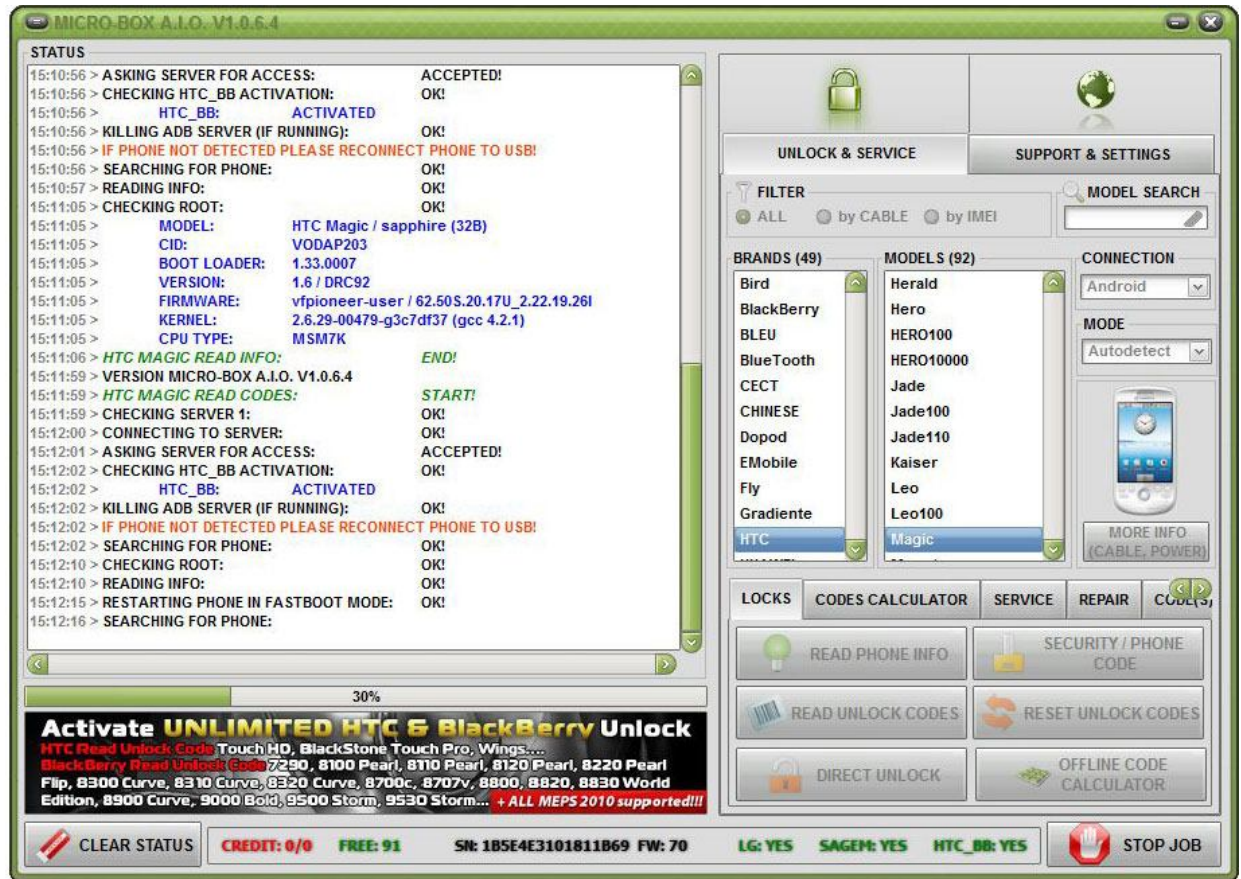
LOCKS **SPECIAL**

READ PHONE INFO SECURITY / PHONE CODE

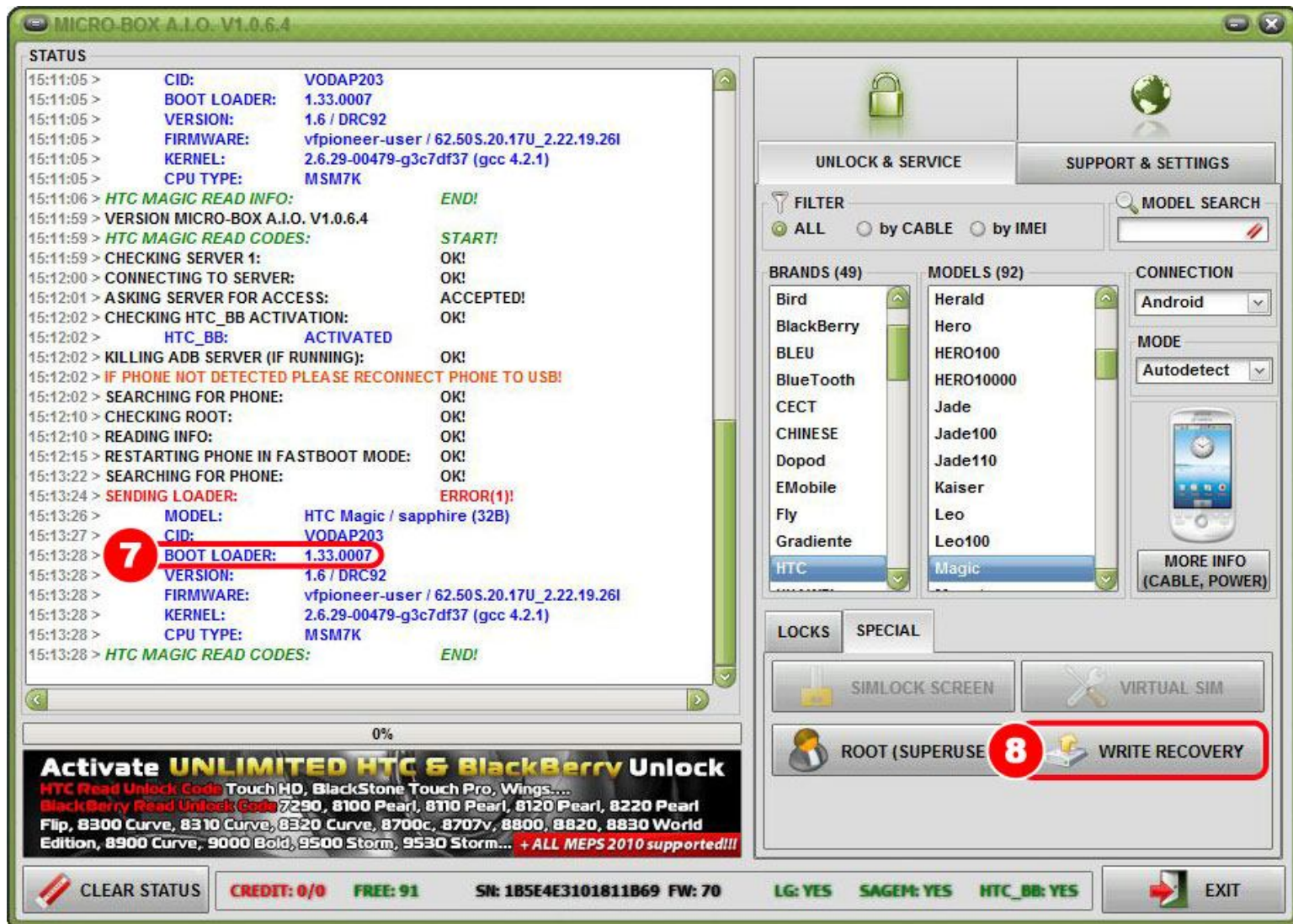
READ UNLOCK CODES RESET UNLOCK CODES

DIRECT UNLOCK OFFLINE CODE CALCULATOR

STEP 06: If everything went fine then software check will return ROOT OK



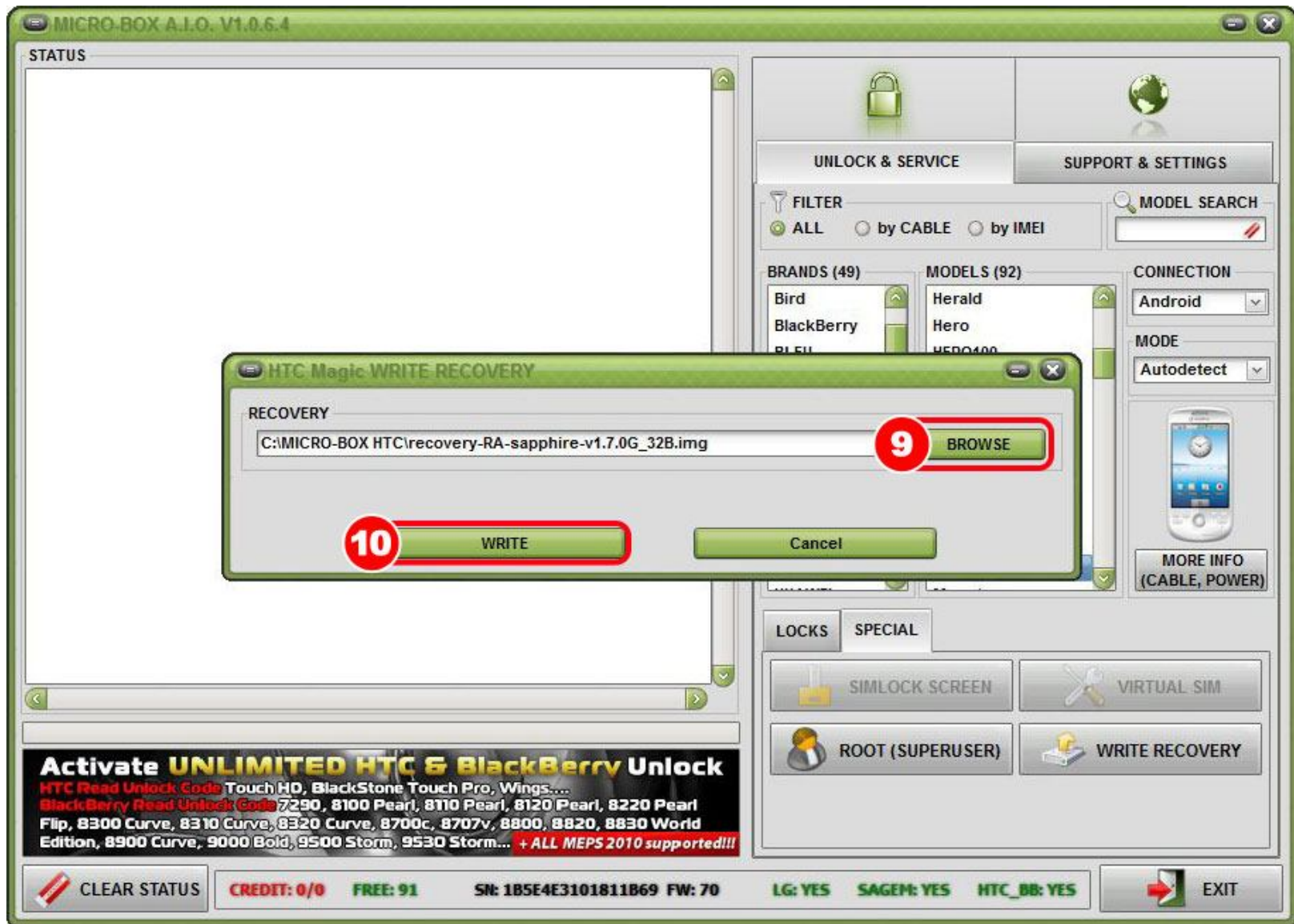
Wrong driver in fastboot mode, must reinstall (forced) again our htc android drivers



STEP 07: This BOOT LOADER version is not supported, needs to be downgraded!

It can also be a different version, if you get **SENDING LOADER: ERROR** then BOOT LOADER version is not supported!

STEP 08: If BOOT LOADER version is not supported then go to option **WRITE RECOVERY**



STEP 9: Go to option **BROWSE** and find image you have downloaded from our support zone.

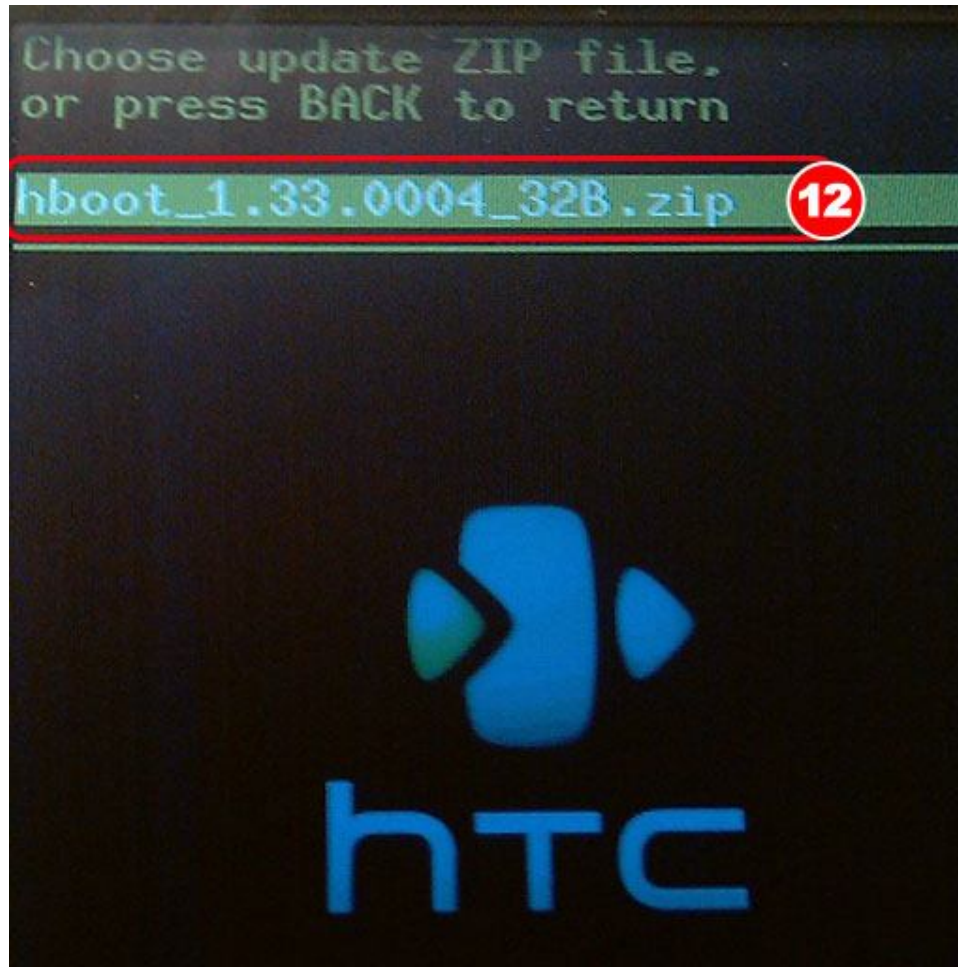
STEP 10: Confirm by clicking option **WRITE**



RECOVER IS DONE - phone is restarted in **RECOVERY MODE!**



STEP 11: You must copy corresponding hboot to sdcard and insert in your mobile phone...
Take your phone and select option **Flash zip from sdcard**



STEP 12: Select the file that you want to use

MICRO-BOX A.I.O. V1.0.6.4

STATUS

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16:12:10 > READING FLASH TYPE:           OK!
16:12:22 > READING DATA:               OK!
16:12:22 > SEARCHING SIMLOCK BLOCK:      OK!
16:12:27 > READ SIMLOCK DATA:           OK!
16:12:27 >   MODEL:             HTC Magic / sapphire (32B)
16:12:27 >   IMEI:              35405902312707702
16:12:27 >   CID:              VODAP203
16:12:27 >   BOOT LOADER:      1.33.0004
16:12:27 >   VERSION:         1.6 / DRC92
16:12:27 >   FIRMWARE:        vfpioneer-user / 62.50$.20.17U_2.22.19.26I
16:12:27 >   KERNEL:          2.6.29-00479-g3c7df37 (gcc 4.2.1)
16:12:27 >   CPU TYPE:       MSM7K
16:12:27 >   FLASH ID:       hynix_h8bcs0un0mcr
16:12:28 > CHECKING SERVER 1:                 OK!
16:12:28 > CONNECTING TO SERVER:               OK!
16:12:29 > ASKING SERVER FOR ACCESS:         ACCEPTED!
16:12:29 > SENDING PHONE DATA TO SERVER:     OK!
16:12:32 > CALCULATING [BY SERVER] PLEASE WAIT: OK!
16:12:32 >   MODEL:             HTC Magic / sapphire (32B)
16:12:32 >   IMEI:              35405902312707702
16:12:33 >   CID:              VODAP203
16:12:33 > 13 BOOT LOADER:      1.33.0004
16:12:33 >   VERSION:         1.6 / DRC92
16:12:33 >   FIRMWARE:        vfpioneer-user / 62.50$.20.17U_2.22.19.26I
16:12:33 >   KERNEL:          2.6.29-00479-g3c7df37 (gcc 4.2.1)
16:12:33 >   CPU TYPE:       MSM7K
16:12:33 >   FLASH ID:       hynix_h8bcs0un0mcr
16:12:33 >   NCK CODE:       38606560
16:12:34 > RESTARTING:                       OK!
16:12:34 > HTC MAGIC READ CODES:             END!

```

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Activate UNLIMITED HTC & BlackBerry Unlock
 HTC Read Unlock Code: Touch HD, BlackStone Touch Pro, Wings...
 BlackBerry Read Unlock Code: 7290, 8100 Pearl, 8110 Pearl, 8120 Pearl, 8220 Pearl
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UNLOCK & SERVICE **SUPPORT & SETTINGS**

FILTER **MODEL SEARCH**

ALL by CABLE by IMEI


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Bird
BlackBerry
BLEU
BlueTooth
CECT
CHINESE
Dopod
EMobile
Fly
Gradiente
HTC



Herald
Hero
HERO100
HERO10000
Jade
Jade100
Jade110
Kaiser
Leo
Leo100
Magic



Android



MODE
Autodetect




MORE INFO (CABLE, POWER)

LOCKS **SPECIAL**

 **READ PHONE INFO**  **SECURITY / PHONE CODE**

 **READ UNLOCK CODES**  **RESET UNLOCK CODES**

 **DIRECT UNLOCK**  **OFFLINE CODE CALCULATOR**

 **CLEAR STATUS** **CREDIT: 0/0** **FREE: 91** **SN: 1B5E4E3101811B69** **FW: 70** **LG: YES** **SAGEM: YES** **HTC_BB: YES**  **EXIT**

STEP 13: Verify that BOOT LOADER is now 1.33.0004