

# Linux

## Re-install Grub2 from DVD Rescue

Boot the Rescue from the DVD. This should be the same Arch as the installation: ie; 32 bit or 64 bit..

Once the DVD rescue gets to 'login', type: **root**  
from there I run **fdisk -l** to confirm my HD partition order.  
We need to mount root (for me that's sda3)

Now mount / (sda3) with:

Code: [\[View\]](#)

```
mount /dev/sda3 /mnt
```

To mount the other devices  
Next do:

Code: [\[View\]](#)

```
mount --bind /dev /mnt/dev
```

Then chroot:

Code: [\[View\]](#)

```
chroot /mnt
```

Code: [\[View\]](#)

```
mount /proc
```

Code: [\[View\]](#)

```
mount /sys
```

Your prompt changes to: Rescue:/>  
Here type:

# Linux

Code: [\[View\]](#)

```
grub2-mkconfig -o /boot/grub2/grub.cfg
```

Code: [\[View\]](#)

```
grub2-install /dev/sda
```

You can see it all here: <https://dl.dropbox.com/u/10573557/Gr...ect/rescue.jpg>

```
'exit'  
# reboot
```

**If you use LVM please check this**

**post:** <https://forums.opensuse.org/vbcms-comments/478290-article-re-install-grub2-dvd-rescue-3.html#post2519005>

**N.B: This method should also work from a live cd**

This should be the same Arch as the installation: ie; 32 bit or 64 bit..[USE LIVE CD TO RESCUE](#)

Quelle: <https://forums.opensuse.org/content.php/128-Re-install-Grub2-from-DVD-Rescue>

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Verfasser: n/a

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