

Zbrush Tips and Tricks:

Common Hotkeys:

Ctrl – mask brush

Shift + Ctrl – Box select / Lasso Select / preset select way

Space bar – handy panel that have color select/ brush size/ intensity

Alt – reverse the effect of the brushes

Alt + drag (zoom)

C – color pick

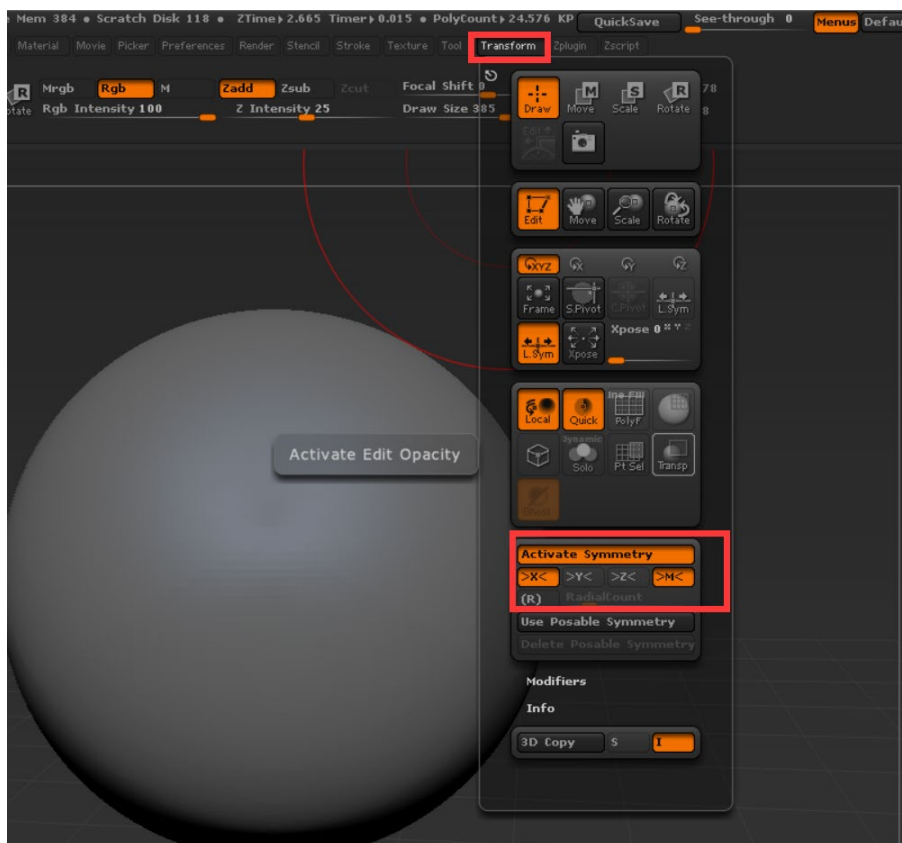
B- Brush panel

(the little icon on the brush top represent hotkey)

W-E-R = Position – Scale – Rotation

Tab = tool bar shown/ hide

When sculpting a symmetrical asset, turn on symmetry here:

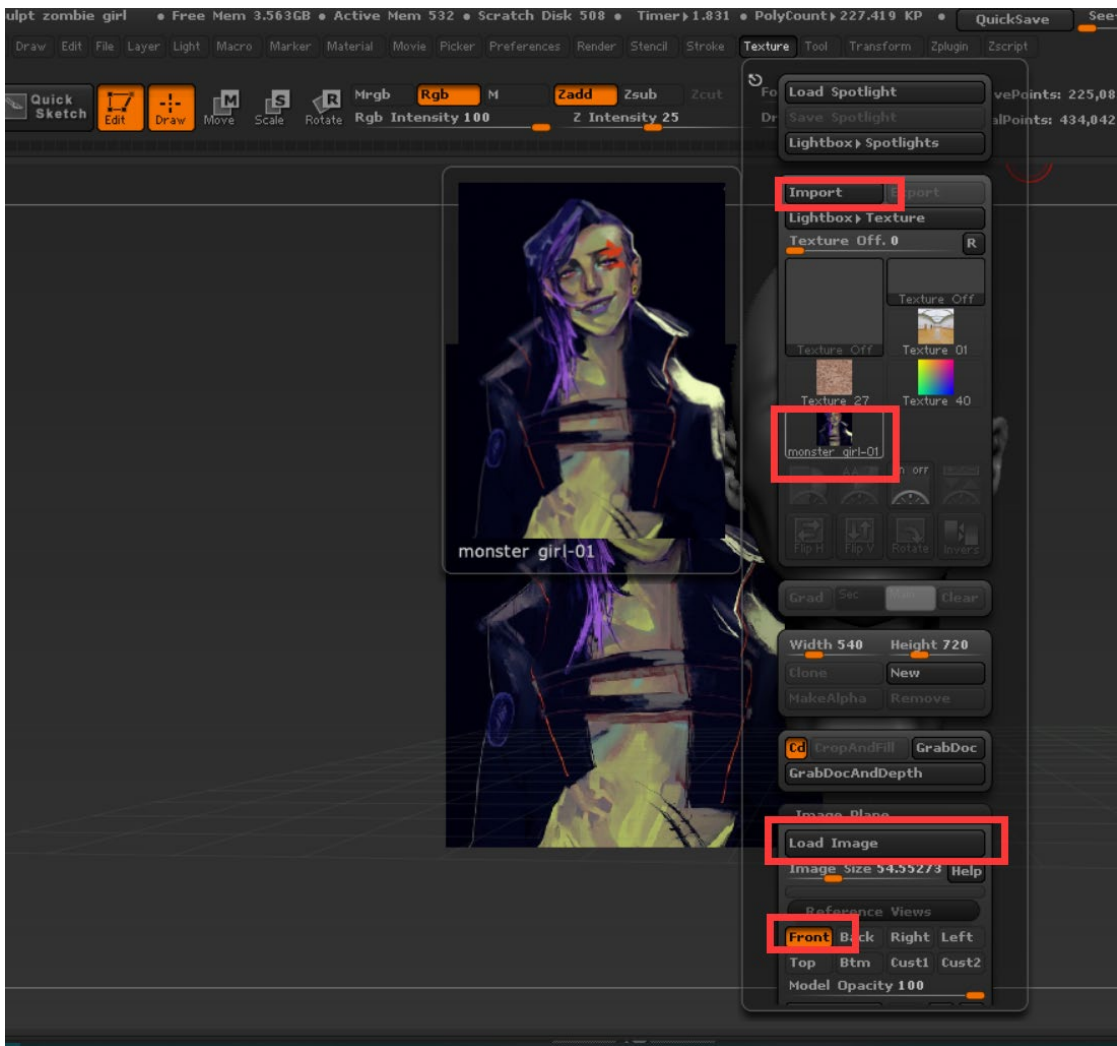
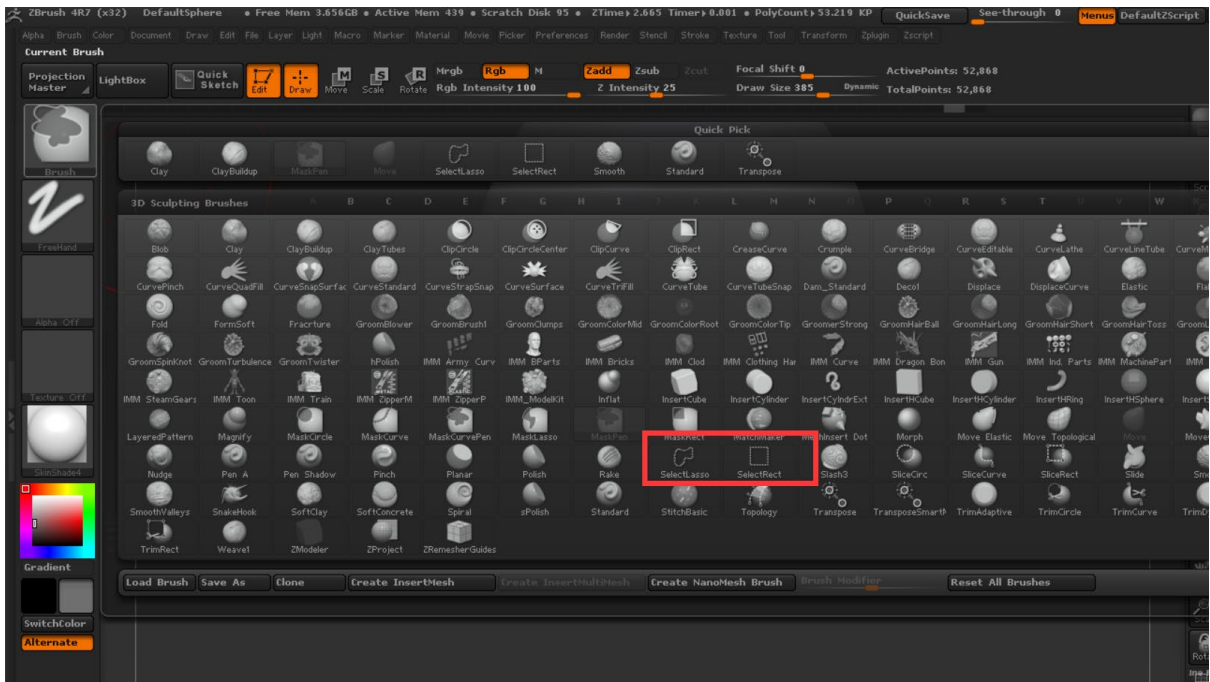


Quickly masking Area:

Hotkey for masking – Ctrl (hold)

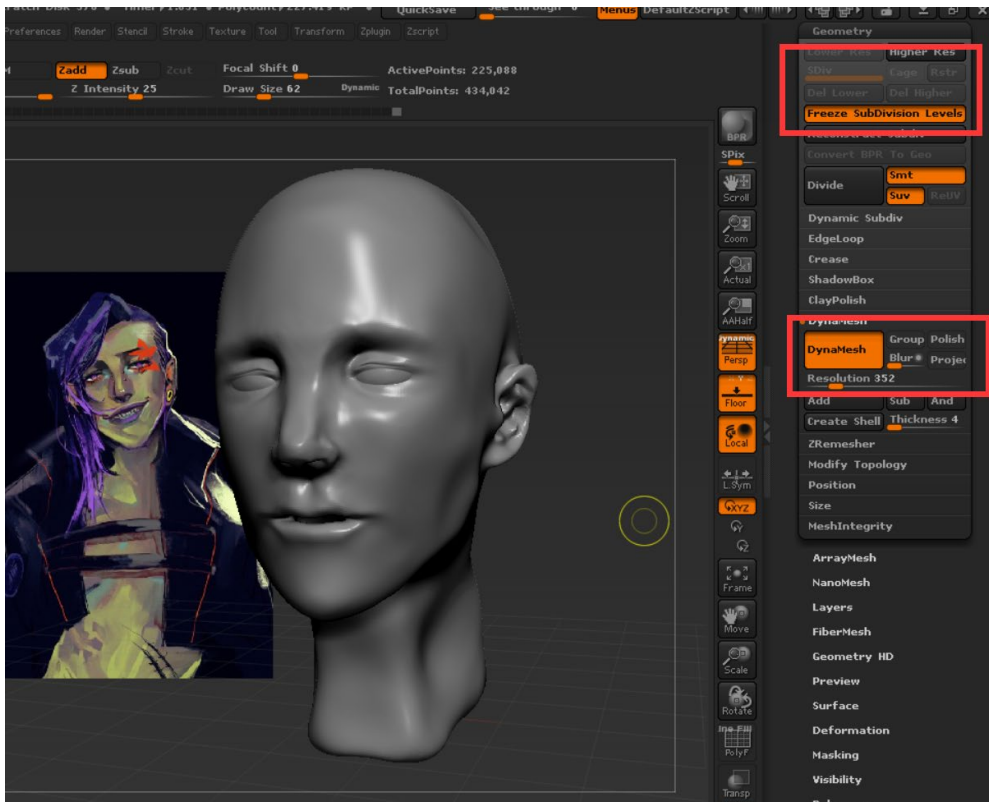
Hold shift+ctrl(command) then select lasso tool

Can help you quickly lasso out and mask part of the model;



Load Image Reference as a texture set Here:

Dynamesh requires no subdivision level, use dynamesh to create basic shape first then use sub division level to sculpt details into model

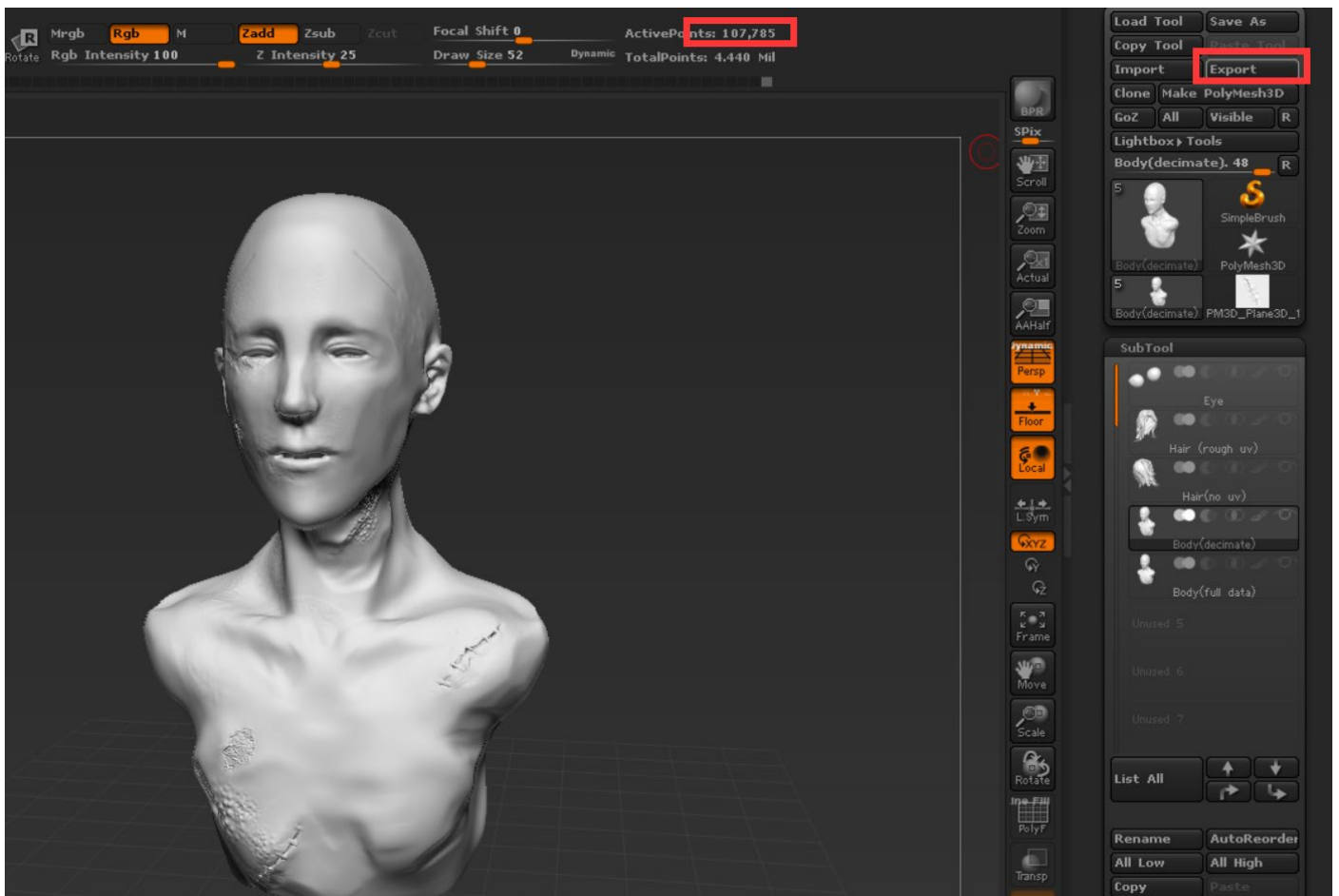


When Exporting for Retypology:

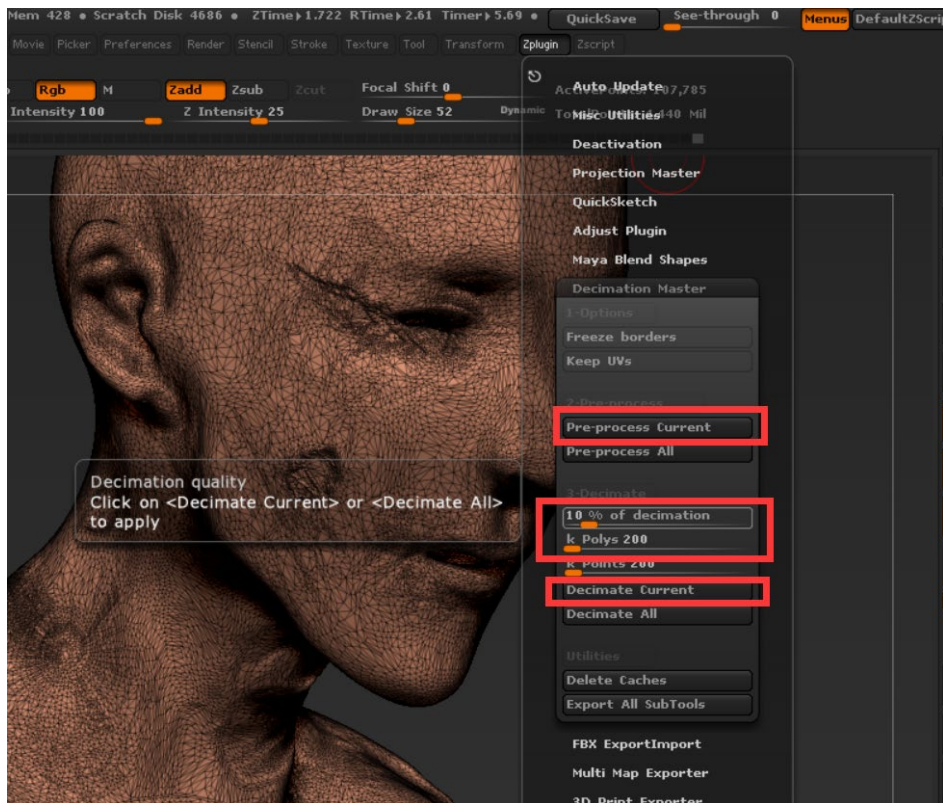
Make sure you decimate a model to have less polys for maya to actually open

Depends on computer usually maya or blender work with a maximum of 400k tris, but to have somfortable working performance rate you may want a model around 50-250K poly to work with.

It just need a clear shape, don't need too much details.

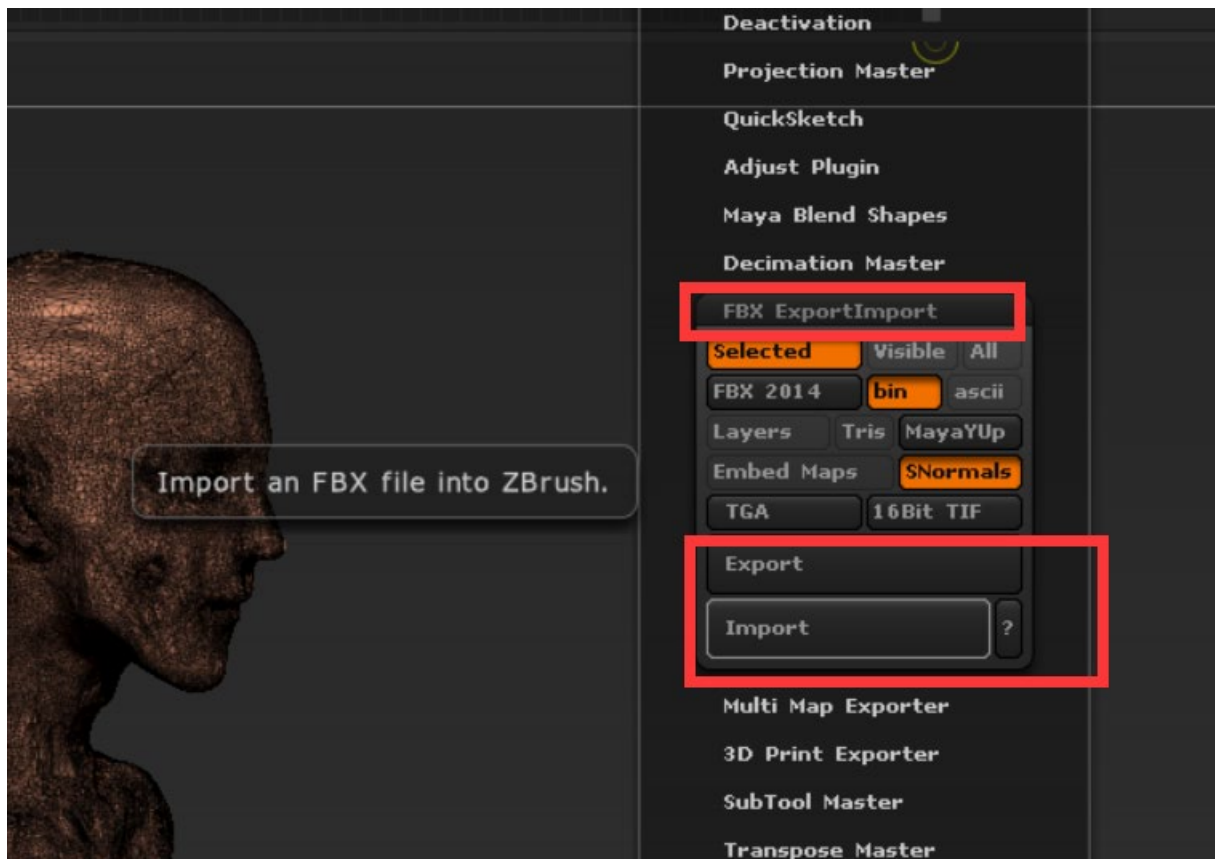


Decimation master can be find here:

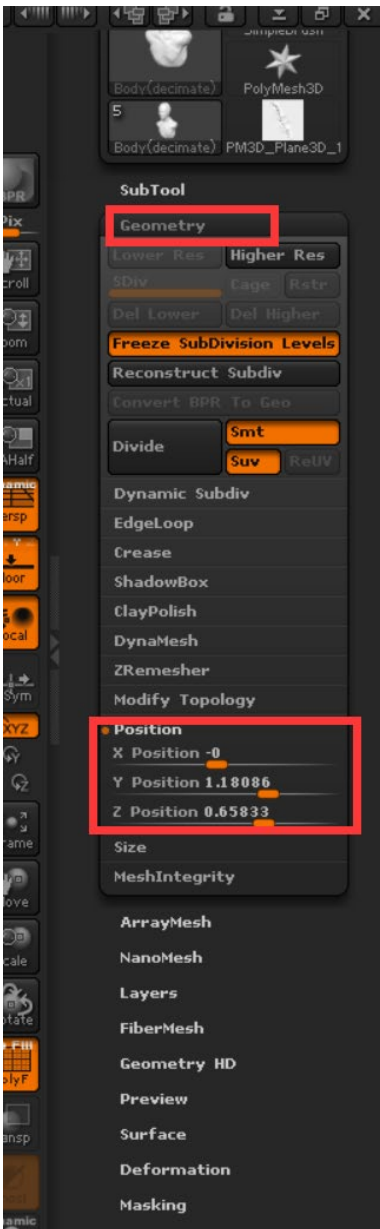


The result will be tris.

To Sync Symmetry for later use, check Geometry-position



If need FBX format, use Plugin.



If you work with X symmetry the mesh position should be X= 0

If you accidentally moved your model just turn here and put 0 on X.

Some useful tutorial links:

Pixologic Zbrush

<https://www.youtube.com/user/ZBRUSHatPIXOLOGIC/videos>

Intro to Zbrush

https://www.youtube.com/watch?v=J2B0x9TkFuA&list=PLkzopwqcFevYgrk_0MKIaUwrWYILzYsp6

Some mistake explained:

https://www.youtube.com/watch?v=vAT9gKcgxKs&list=PLMjnnUF3eJFcO0e6IM2xSQ4xiexTvY_fk

ask zbrush

<https://www.youtube.com/watch?v=co7hNYIVVio>

<https://www.youtube.com/watch?v=3eD9fMveZ1s>

<https://www.youtube.com/watch?v=MVXOe9Xu1E4>

<https://www.youtube.com/watch?v=lpTYcGxxsdM>

<https://www.youtube.com/watch?v=KR12Ja51iRs&t=990s>