Safety Rules

Do NOT touch the saw blade
Do NOT wear gloves, watches and jewellery
Cut only wood
Clean after usage
Use the ventilation
Terms

- On/Off Switch
- Handle
- Lock Switch
- Slide
- Slide Lock
- Material Clamp
- Table
- Table Extension Clamps
- Blade Guard
- Saw Blade
- Miter Angle Scale
- Miter Angle Lock

ETH Student Project House
Workpiece Holding

Always use the material clamp to fix the workpiece before cutting!

NEVER hold the workpiece with your hand close to the saw blade!

For longer workpieces, use the table extensions
Alignment

Use the laser to see where the workpiece will be cut.

The laser ray shows you the left side of the final cut.
Cutting

Short cuts

Grab the handle with one hand

Press the On/Off-switch and the lock-switch

Push the handle down slowly

Long cuts

Loosen the slider lock – you can now move the slider

Start cutting at the front and push the handle towards the end of the machine until your cut is completed
Miter Angle

Open the miter angle lock
Press the miter detent lever
Rotate the table

Use the miter angle indicator to set the required angle

Close the miter angle lock
Bevel Angle

Open the bevel clamping lever

Adjust the bevel angle using the bevel angle scale

Close the bevel clamping lever

IMPORTANT: Move the adjustable fence to the left