

# Length Compensation

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- › The total length can be compensated by using dip switch pack #1 (DSW1) on the main board.
  - To locate the dip switch pack #1, simply take out the two Allen head screws out of the back of the machine, then open the back panel downwards.
  - Looking into the machine from the rear there will be two boards, to the left is the power supply and the to the right is the motherboard. After locating the motherboard, look for the dip switch packs located on the right hand side of the board.

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- › After you locate the switch packs, look for DSW1. Now follow the chart below to add or subtract to the total length. When "8" is on, length compensation is made in the minus direction and when "8" is off, length compensation is made in the plus direction by the percentage in each column.

**Note: Dip switches are very fragile,  
use care when switching them.**

# Length Compensation

DIP Switch							
1	2	3	4	5	6	7	8
.1%	.2%	.4%	.8%	1.6%	3.2%	6.4%	ON - / OFF +