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Correction of pitch error at high notes on the Syntrack models No. 960487-960500

To correct this error, you'll need the IC 74AS04N, preferred from Texas Instruments and a 2.4kOhm resistor. Bend the pin 1-6 and 8-13 a bit out, pin 7 and 14 a bit in, set it on U07 and solder pin 7 and 14 on the IC below. Connect pin 4 & 5 together and solder out R09. Make a connection from the left pin of R09 to pin 6 and solder the new resistor from the right pin of R09 and pin 3 of the new 74AS04. At the end it may look like this (at this picture we were using a 2.37kOhm resistor):

