

VENEZIANA CHAIN MAKING MACHINE - EV.

INTRODUCTION: the VENEZIANA Chain Making Machine is produced only by our Firm and is fit to manufacture the chain bearing the same name. One of the features of this chain lies in perfectly square and close links; apart from this, links are married two by two (joint to joint) and they do not allow flexibility in the soldering point, which makes this chain strong.

Besides a very high degree of mechanic accuracy the Veneziana Machine presents an uncommon accessibility for controls and adjustments to the chain-technician. The adjustment reach is so wide that it allows to manufacture a really perfect close chain, without crushing, misshaping links. The first class materials, chosen and treated with care, and a perfect finish of mechanic details grant a long life and a steady running to the machine. Like every other Automatic Chain Making Machine, also the Veneziana Machine must be operated with caution to get a good working and a regular production. Before operating the machine, even only by hand, it is necessary to check that every movement of the cams happens at the right time and that every adjusting screw has been strongly locked. The most negligible oversight causes consequences to controls and tools.

The average speed of the Veneziana Machine under production is 110 links per minute. The smallest size of Veneziana Chain manufactured by this machine is: light of links: 0.55 x 0.55 mm.; wire used: 0.15 x 0.50 mm. The largest size is: light: 2.- x 2.-mm.; wire used 0.70 x 1.90 mm.

NOTICE: to avoid displacements during the forwarding, before packing, the movements of the machine have been locked by a thin sheet of paper placed on the camshaft under a cap. To unlock the machine, take away the cap of which sticks out the paper, remove it and then replace the cap on the camshaft and screw it down strongly; even for short displacements it is advisable to lock again the machine to prevent it from turning in the wrong rotatory motion and causing heavy damages to the tools.

The motion of rotation of the machine is indicated by an arrow on the assembly drawing and on one of the wheels and it is very important to pay attention to it.

For a good running of the machine it is necessary that the sizes of the wire comply with an allowance of ± 0.02 mm.

The wire must be soft, clean and bright and winded up on the wire bobbin in an even way.

FASTI

VENEZIANA MACHINE - EV

Sigla

Dis.

Note

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Data

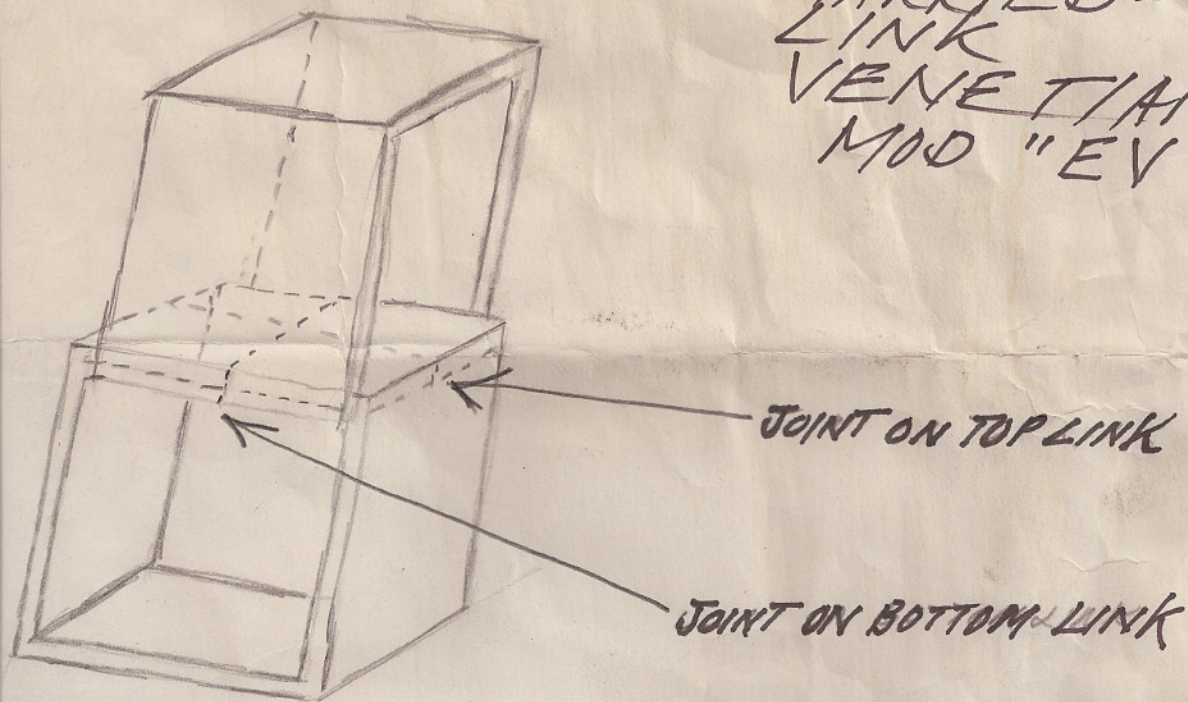
Mat.

Trott.

Finit.

Scala

FAST /
MARRIED-
LINK
VENETIAN
MOD "EV"



NOTE:
WHEN SOLDERED, THE
JOINT ON TOP LINK SOLDERS
TO JOINT ON BOTTOM LINK.