



Stand 22042018 hpw short everything Part 1

CNC-controlled multifunction machine WIAP DM3S for processing rebar

Construction time eight months



Pictue 1

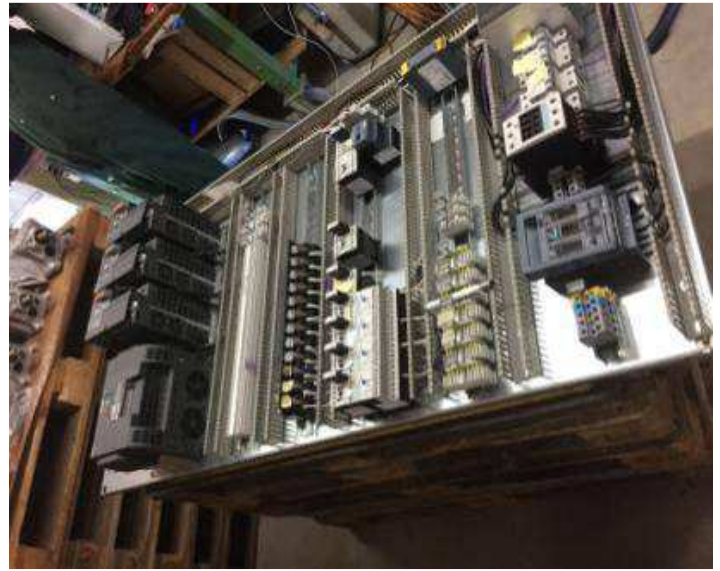


Picture 2

WIAP DM3S multifunction machine vibration dampened MEMV treated



Picture 3



Picture 5



Picture 4



Picture 6: Everything is set up for testing, so that when we have the machine mechanically finished, everything has been running and is preset

WIAP DM3S multifunction machine vibration dampened MEMV treated



Picture 7



Picture 10: Machine bed return delivery with console



Picture 8



Picture 11

WIAP DM3S multifunction machine vibration dampened MEMV treated



Picture 12: 40x70 bought scraper specially made for WIAP for 3 machines in stock



Picture 14



Picture 13: Material for the two headstocks



Picture 15: Heisschumpf system that the weight and processing costs were moving

WIAP DM3S multifunction machine vibration dampened MEMV treated



Picture 16



Picture 18: 3 towards MEMV relax. Logging of relaxation of both headstocks



Picture 17: Jim and Sven weld the headstock housing

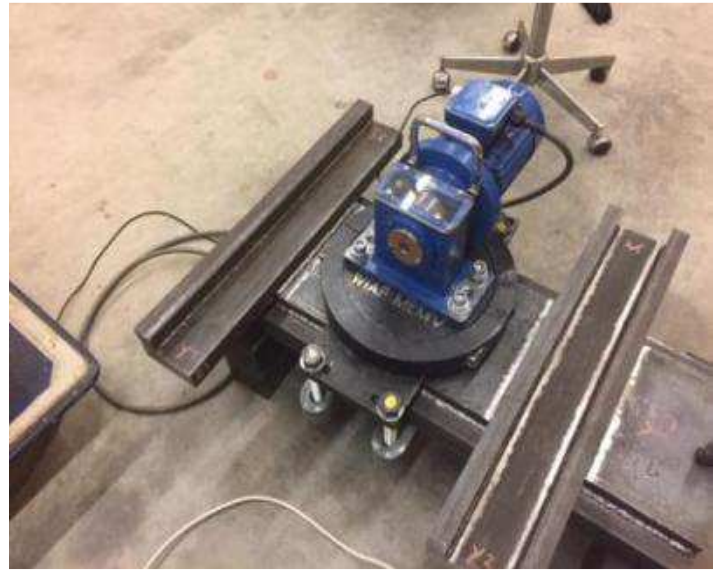


Picture 19: Paint priming and 2 K

WIAP DM3S multifunction machine vibration dampened MEMV treated



Picture 20: 2 identical spindles ground



Picture 22: Here, the Z-carriage is MEMV vibration relaxed in axial directions 4



Picture 21



Picture 23: Drill several hundred mm lubrication channels that admission is only on one side per lane

WIAP DM3S multifunction machine vibration dampened MEMV treated



Picture 24: Be milled sliding coating test with lubrication paths before



Picture 26: Many M8x1 for the lubrication connections. On the X slide



Picture 25: 150 mm deep drilling for lubrication



Picture 27

WIAP DM3S multifunction machine vibration dampened MEMV treated



Picture 28



Picture 31: Frame welding



Picture 30: Welding beginning of the HLV supply and carrying away



Picture 32: Sven, he strives for every mm. Everything must be perfect just

WIAP DM3S multifunction machine vibration dampened MEMV treated



Picture 33: Workpiece depositing sliding webs



Picture 35



Picture 34



Picture 36: Jim verified that the HLV may lift rods 40 kg. He tested with his weight. No problem.