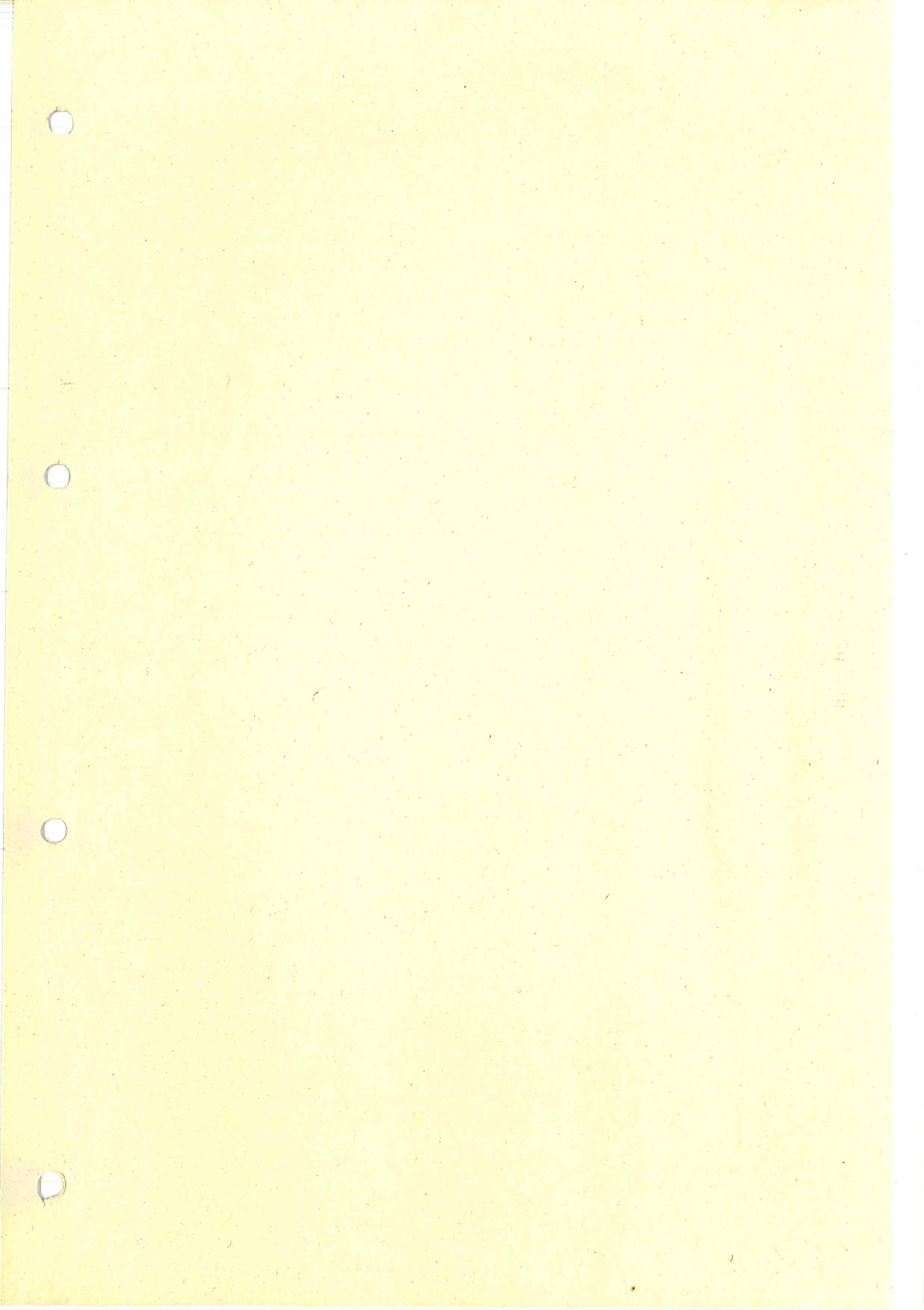


[illegible]



Manufacturer's Certificate

as defined by the EC machine guideline 98/37/EG

We herewith declare that the robot

Type: SRV6

Com.-No.: 52.588.00

Order No: Fax - Mr. Kari Ahola of 24.05.99

is determined for operation in a production cell and that startup of the same is not allowed before having ascertained that the production cell the robot shall be integrated into is in accordance with the EC guideline 98/37/EG.

Harmonized standards used, in particular:

EN 292 part 1 + part 2
EN 60 204 part 1
EN 418
EN 775
EN 50081 part 2
EN 50082 part 2

(VDE 0113, part 1)
Emergency stop equipment
Manipulating industrial robots
Electromagnetic compatibility
Basic standard "Interferences"
Electromagnetic compatibility
Basic standard "Immunity from interferences"

National technical specifications used, in particular:

UVV 1.0
UVV 7.0
UVV 10.0
VDI 2854
DIN VDE 0160
General regulations (VBG 1)
Electric installations and machinery materials (VBG 4)
Power-driven operating means (VBG 5)
Safety requirements for automated manufacturing systems
Equipment of power plants with electronic machinery materials

14. Dez 99
Oberburg, (date, Head of Department Services - D. Morhard)