SCHEMATIC DIAGRAM

- Design and specifications subject
- La présentation et les spécificatio
- Änderungen, die dem technischen

$fQ_{1,3,7,9}$: 2SC1815(Y,GR), 2SC945(Q,P,K), 2SC2603(E,F)
fQ_2 : 2SC1815(Y), 2SC945(Q)
fQ_4 : 2SA854(Q,R),2SA952(L,M)
fQ_5 : 2SA1015(Y,GR), 2SA733A(P,Q), 2SA1115(E,F)
fQ_6 : 2SC1741(Q,R), 2SC2001(M,L)
fQ_8 : 2SA934(P,Q,R), 2SA935(P,Q,R)

$fD_{1,3,4}$: IS2473D
fD_2 : VD1212
$fD_{5,7}$: 10D1
fIC_1 : MB8401IBM, TC4011P
fIC_2 : μPD554C-045

$fD_{10,11}$: PH101
$FLD_{1,2}$: SR106C

POWER SUPPLY (h)

$hQ_{1,2,5,7}$: 2SC1815(Y,GR), 2SC945(Q,P,K), 2SC2603(E,F)
hQ_3 : 2SD471(L,K), 2SC2060(Q,R), 2SC2061(Q,R)
hQ_4 : 2SA1015(Y,GR), 2SA733(P,Q), 2SA1115(E,F)
hQ_6 : 2SC1211(D), 2SC1811, 2SC1735(D,E)

hQ_8 : 2SB862(C,D,E)
hQ_9 : 2SB1147(C,D,E), 2SC1983
$hD_{1,2}$: RB-152
hDZ_1 : RD6.8E-C-B
hDZ_2 : RD5.1E
hIC_1 : μPC78M05H, FS78C

INDICATOR (g)
S-0082
S-0087
S-0084
S-0088
START / STOP
LIFTER
REPEAT
REPEAT INDICATOR
30/17
33/45
A (LEAD IN) SENSER
B (END OUT) SENSER
C (LIFTER DOWN) SENSER
D (LIFTER UP) SENSER

S-0079 T.A CONTROL (f)
RECORD END SENSITIVITY ADJ
B SENSER SENSITIVITY ADJ
S-0081
S-0089
RED
BLUE
BLACK
YELLOW
120V
100V
AC 100V, 120V, 220V, 240V 50/60Hz
AC 100V 50/60Hz
AC 120V 60Hz C5 Model Only

gLD_1 : AR3131D
gLD_2 : SL-1272
gLD_3 : SLB-26GGI
$gLD_{4,5}$: SG2-12C
gLD_{6-9} : BR5505S

$eQ_{1-3,5-7,14,16-20,23-25}$: 2SC1815(Y,GR), 2SC945(Q,P,K), 2SC2603(E,F)
$eQ_{4,21,22}$: 2SA1015(Y,GR), 2SA733A(P,Q), 2SA1115(E,F)
eQ_{8-10} : 2SA1015(Y,GR), 2SA733A(P,Q)
$eQ_{11-13,15}$: 2SD471(L,K), 2SC2060(Q,R), 2SC2061(Q,R)
$eIC_{1,3,4}$: NJM4558D
eIC_2 : CX-193
eD_{1-9} : IS2473D

S-0083
MOTOR CONTROL (e)
INDICATOR (g)
S-0086
S-0088

SYMBOL
△ Ceramic
△r Ceramic(Temperature Compensation)
● Low-Leak Electrolytic
(B.P) Bi-Polar Electrolytic
(Ta) Tantalum Electrolytic
●(M) Mylar
□ Non-Inflammable Resistor
■ Metal Film Resistor

RESISTORS
Are in ohms, ¼ Watts, ±5% Tolerance
Unless Otherwise Noted. K: kΩ, M: MΩ

CAPACITORS
Are in μF, Unless Otherwise Noted. P: pF

Each D.C. Voltage shows the nominal value in volts at no input signal during recording

Each D.C. Voltage measurd by the instruments described below shows the nominal value in volts at 33⅓ r.p.m
Mesuring instruments.
Volt Meter
Oscilloscope