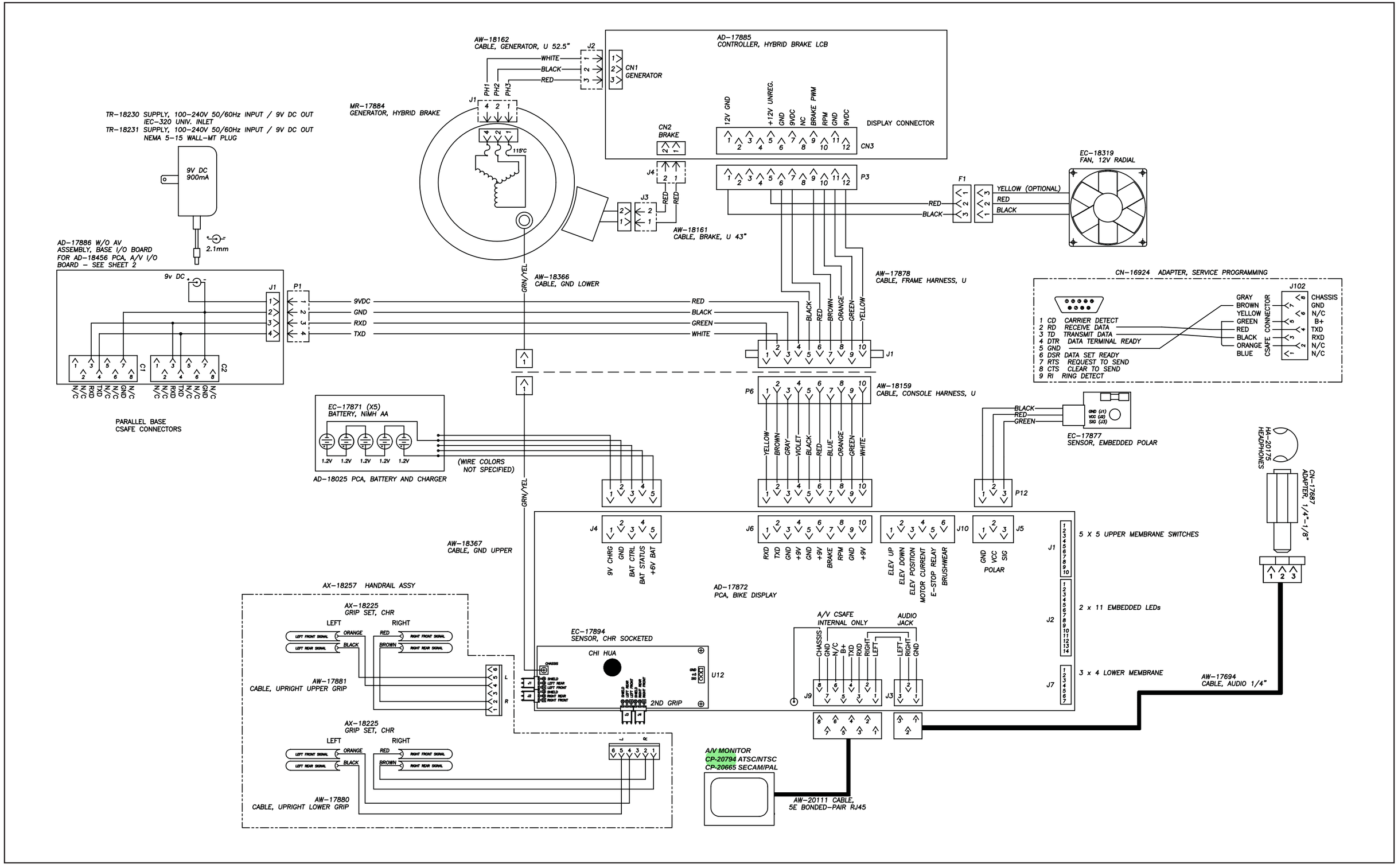
AW-18162
CABLE, GENERATOR, U 52.5"
WHITE
BLACK
RED
J2
CN1
GENERATOR
AD-17885
CONTROLLER, HYBRID BRAKE LCB
DISPLAY CONNECTOR
CN3
12V GND
+12V UNREG.
GND
9VDC
NC
BRAKE PWM
RPM
GND
9VDC
MR-17884
GENERATOR, HYBRID BRAKE
PH1
PH2
PH3
J1
115°C
CN2
BRAKE
J4
J3
RED
RED
AW-18161
CABLE, BRAKE, U 43"
P3
F1
YELLOW (OPTIONAL)
RED
BLACK
EC-18319
FAN, 12V RADIAL
TR-18230 SUPPLY, 100-240V 50/60Hz INPUT / 9V DC OUT
IEC-320 UNIV. INLET
TR-18231 SUPPLY, 100-240V 50/60Hz INPUT / 9V DC OUT
NEMA 5-15 WALL-MT PLUG
9V DC
900mA
2.1mm
AD-17886 W/O AV
ASSEMBLY, BASE I/O BOARD
FOR AD-18456 PCA, A/V I/O
BOARD - SEE SHEET 2
9v DC
J1
P1
9VDC
GND
RXD
TXD
RED
BLACK
GREEN
WHITE
C1
C2
N/C
RXD
TXD
GND
PARALLEL BASE
CSAFE CONNECTORS
GRN/YEL
AW-18366
CABLE, GND LOWER
AW-17878
CABLE, FRAME HARNESS, U
BLACK
RED
BROWN
ORANGE
GREEN
YELLOW
J1
CN-16924 ADAPTER, SERVICE PROGRAMMING
1 CD CARRIER DETECT
2 RD RECEIVE DATA
3 TD TRANSMIT DATA
4 DTR DATA TERMINAL READY
5 GND
6 DSR DATA SET READY
7 RTS REQUEST TO SEND
8 CTS CLEAR TO SEND
9 RI RING DETECT
GRAY
BROWN
YELLOW
GREEN
RED
BLACK
ORANGE
BLUE
CSAFE CONNECTOR
J102
CHASSIS
GND
N/C
B+
TXD
RXD
N/C
N/C
P6
AW-18159
CABLE, CONSOLE HARNESS, U
YELLOW
BROWN
GRAY
VIOLET
BLACK
RED
BLUE
ORANGE
GREEN
WHITE
BLACK
RED
GREEN
EC-17877
SENSOR, EMBEDDED POLAR
P12
EC-17871 (X5)
BATTERY, NiMH AA
1.2V
AD-18025 PCA, BATTERY AND CHARGER
(WIRE COLORS
NOT SPECIFIED)
HA-20175
HEADPHONES
CN-17687
ADAPTER, 1/4"-1/8"
GRN/YEL
AW-18367
CABLE, GND UPPER
J4
9V CHRG
GND
BAT CTRL
BAT STATUS
+6V BAT
J6
RXD
TXD
GND
+9V
GND
+9V
BRAKE
RPM
GND
+9V
J10
ELEV UP
ELEV DOWN
ELEV POSITION
MOTOR CURRENT
E-STOP RELAY
BRUSHWEAR
J5
GND
VCC
SIG
POLAR
AD-17872
PCA, BIKE DISPLAY
J1
5 X 5 UPPER MEMBRANE SWITCHES
J2
2 x 11 EMBEDDED LEDs
J7
3 x 4 LOWER MEMBRANE
AW-17694
CABLE, AUDIO 1/4"
AX-18257 HANDRAIL ASSY
AX-18225
GRIP SET, CHR
LEFT
RIGHT
ORANGE
BLACK
RED
BROWN
LEFT FRONT SIGNAL
LEFT REAR SIGNAL
RIGHT FRONT SIGNAL
RIGHT REAR SIGNAL
AW-17881
CABLE, UPRIGHT UPPER GRIP
EC-17894
SENSOR, CHR SOCKETED
CHI HUA
U12
2ND GRIP
A/V CSAFE
INTERNAL ONLY
AUDIO
JACK
CHASSIS
GND
N/C
B+
TXD
RXD
RIGHT
LEFT
LEFT
RIGHT
GND
J9
J3
AX-18225
GRIP SET, CHR
AW-17880
CABLE, UPRIGHT LOWER GRIP
A/V MONITOR
CP-20794 ATSC/NTSC
CP-20665 SECAM/PAL
AW-20111 CABLE,
5E BONDED-PAIR RJ45