ALTERNATOR BLOCK

CONTROL BOX BLOCK

L
L
L
L
L
BRIDGE RECTIFIER
R
CIRCUIT BREAKER
R
DC12V
+
–
USB
R
B
=C
CIRCUIT BREAKER 20A
R
R
RECEPTACLE
R
DC COIL
L
L
MULTI METER
R
W
R
120V TT-30R
R
W
120V 5-20R
W
PARALLEL PORTS
G/Y
Input 12V
+
– G/Y
B
+
BRIDGE RECTIFIER (INTELLIGENT)
R
CHOKE.SW
R
GROUND TERMINAL
G/Y
G/Y
R
R
W
W
R
R
W
W
R
Y
AC COIL
SUB COIL
CONTROL UNIT
B
W/L
B/W
O
W
P
ECO.SW
ENGINE.SW
O
O
P
G/Y
W
REMOTE PROGRAM BUTTON
REMOTE INDICATOR LIGHT
W
L
P
P
R
L
LED MODULE
B G Y G Y O B/W P W
G/Y
RECEIVER MODULE(RC)
P
B
Antenna
B/W
G
G
BATTERY SWITCH
O Y L P
P
O
B
B
G
Y
B/W
B/W
W
R
G/Y
B
R
B/W
FUSE 10A
B
STEPPER MOTOR (throttle)
SPARKING PLUG
IGNITION COIL
UNIT
OIL LEVEL SW
BATTERY
STARTER
R Y O L P
STEPPER MOTOR(choke)

ENGINE BLOCK