NOTE: ALL RECEPTACLES SHOWN FROM REAR, WIRE SIDE.

ELECTRIC START ENGINE

NOTES:
1. DASHED LINES REPRESENT CONNECTIONS FOR ELECTRIC START PARTS ONLY.
2. SOLID LINES REPRESENT ALL "OTHER" CONNECTIONS FOR PULL START AND ELECTRIC START PARTS.

ENGINE SWITCH (ES)

ENGINE SWITCH (ES) LEGEND

ENGINE WIRE LEGEND

LEGEND:
A - RECEPTACLE #1 [120VAC 20A NEMA 5-20R]
B1 & B2 - 20AMP PUSH BUTTON CIRCUIT BREAKER
C - RECEPTACLE #2 [120VAC 20A NEMA 5-20R]
D1 & D2 - 25AMP (GP5000) / 30AMP (GP6500, GP7500, & GP8000)
PUSH BUTTON CIRCUIT BREAKER
F - HOUR METER
G - PRIMARY WINDING
H - PRIMARY WINDING

J - EXCITATION WINDING
K - AUTOMATIC VOLTAGE REGULATOR
L - SPARK PLUG
M - IGNITION COIL
N - LOW OIL LEVEL SWITCH
P - LOW OIL SHUTDOWN MODULE
Q - ENGINE START/RUN/STOP SWITCH
R - CHASSIS GROUND
S - ROTOR WINDING
T - BRUSH ASSEMBLY

CB 2-POLE LEGEND

GENERATOR MODEL CB RATING
GP5000 55 AMP
GP6500/GP7500E 30 AMP

NOTE: B1 & B2 ARE 20AMP PUSH BUTTON CIRCUIT BREAKER