

SCHEMATIC LEGEND

REF DES	DESCRIPTION	LOCATION
12VDC	BATTERY	TK_Circuit/SD1-[3,D]
J3	RS485	TK_Circuit/SD1-[1,H]
J19	USB	TK_Circuit/SD1-[1,D]
J21	RS232	TK_Circuit/SD1-[1,D]
J3	RS485	TK_Circuit/SD2-[1,G]
FS1	FS1-10A	TK_Circuit/SD1-[4,D]
FS2	FS2-40A	TK_Circuit/SD1-[2,D]
FS5	FS5-2A	TK_Circuit/SD2-[2,G]
FS4-2	FS5-50A	TK_Circuit/SD2-[2,G]
FS4	FS4-60A	TK_Circuit/SD1-[2,E]
FS4-2	FS5-50A	TK_Circuit/SD1-[2,E]
GEN	GENERATOR	TK_Circuit/SD1-[4,G]
GP	GLOW PLUGS	TK_Circuit/SD1-[4,E]
GND	GROUND	TK_Circuit/SD1-[4,B]
F12	30 AMP	TK_Circuit/SD1-[1,E]
F11	30 AMP	TK_Circuit/SD1-[1,C]
F13	30 AMP	TK_Circuit/SD1-[1,F]
CLS	COOLANT LEVEL SWITCH	TK_Circuit/SD1-[2,G]
WIF	WATER IN FUEL	TK_Circuit/SD1-[2,G]
ON_OFF	UNIT ON/OFF SWITCH	TK_Circuit/SD1-[2,F]
OI	OPTO ISOLTAOR	TK_Circuit/SD1-[2,F]
YSAD	ENGINE TEST PLUG	TK_Circuit/SD1-[1,E]
QR	QUAD RELAY	TK_Circuit/SD1-[4,E]
QR-30	QUAD RELAY	TK_Circuit/SD1-[3,G]
EGR	EGR RELAY	TK_Circuit/SD1-[3,B]
GPR	GLOW PLUG RELAY	TK_Circuit/SD1-[3,B]
GPR	GLOW PLUG RELAY	TK_Circuit/SD1-[2,B]
STR	STARTER RELAY	TK_Circuit/SD1-[4,C]
SM	STARTER MOTOR	TK_Circuit/SD1-[1,A]
		TK_Circuit/SD1-[1,C]
		TK_Circuit/SD1-[4,D]



THERMOKING

SIZE	CODE IDENT NO	DWG NO	REV
A3	-	3E63575	D
SCALE: NONE		REF DWG: -	SHEET 3 OF 3