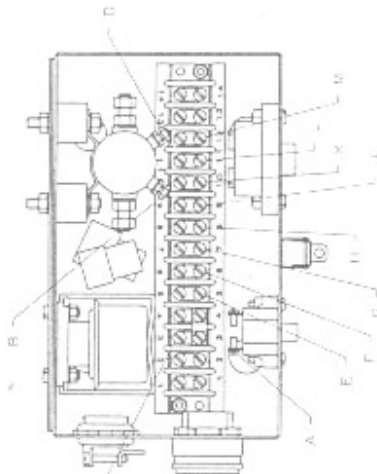


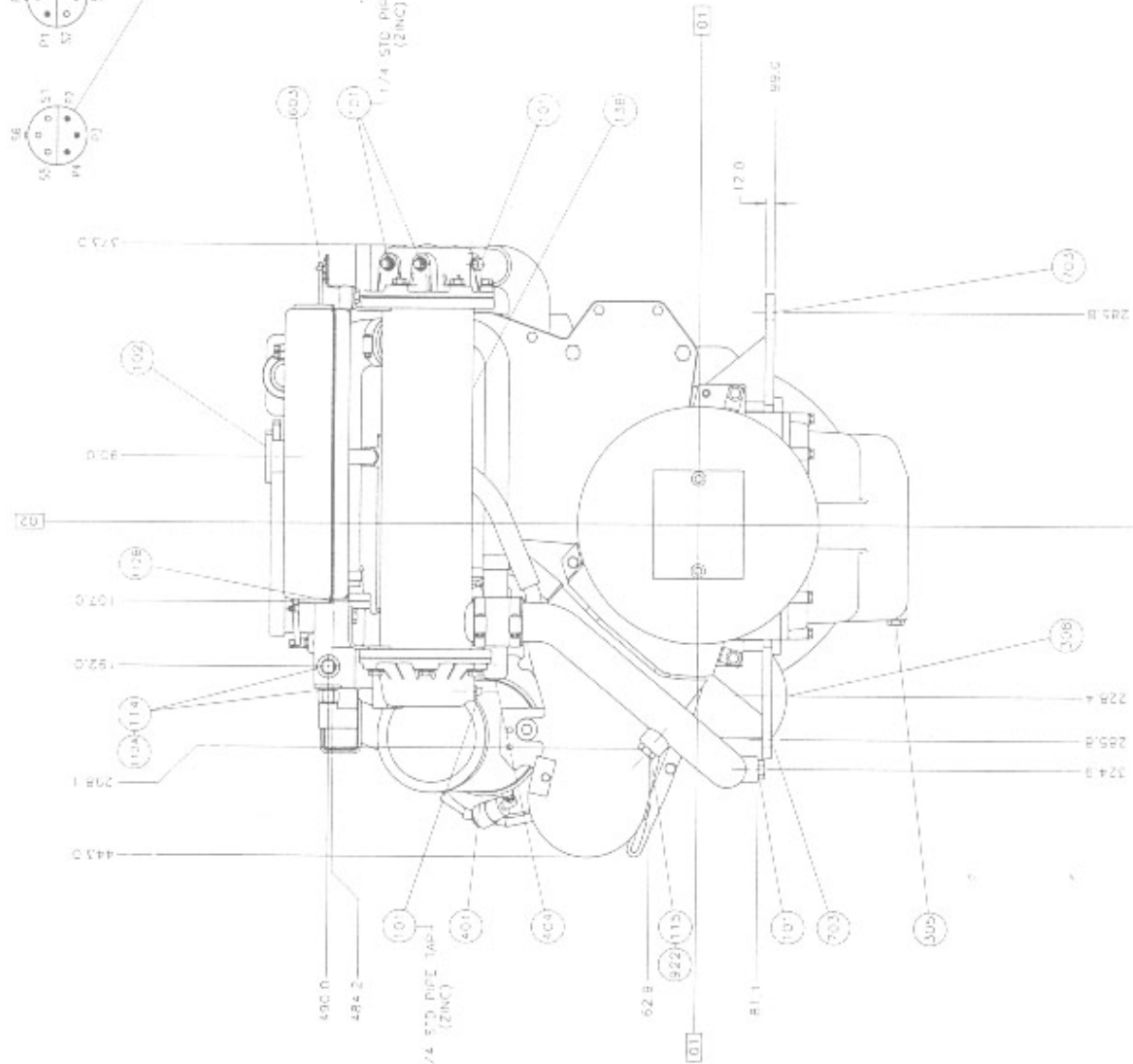
3116 DITA

METRIC 9Y-4861



DETAIL OF JUNCTION BOX CONNECTIONS
SCALE 1=1

CONNECTION LOCATION	JUNCTION BOX LOCATION	GAGE PANEL CIRCUIT
P1	A	COMMON POSITIVE
S2	B	COMMON NEGATIVE
S3	C	RUN/STOP SOLENOID
S4	D	START 50°C
P2	E	ENGINE OIL PRESSURE SENDER
S1	F	COOLANT TEMPERATURE SENDER
P3	G	GEAR OIL PRESSURE SENDER
P4	H	FUEL PRESSURE SENDER
S5	I	ENGINE ALARM
S6	J	HOURMETER 12 SIGNAL
	K	FACTORY 12 SIGNAL
	L	TACHOMETER SIGNAL
	M	



MODEL	3116 DITA
DISPLACEMENT	105.0 L (12.7 O)
MAXIMUM SPEED	1800 RPM
MAXIMUM TORQUE	18.0 KGM (130.6 LB-FT)
MAXIMUM POWER	100.0 HP (73.5 KW)
MAXIMUM FUEL CONSUMPTION	100.0 L/H (26.4 GPM)
MAXIMUM OIL CONSUMPTION	100.0 L/H (26.4 GPM)
MAXIMUM COOLANT CONSUMPTION	100.0 L/H (26.4 GPM)
MAXIMUM GEAR OIL CONSUMPTION	100.0 L/H (26.4 GPM)
MAXIMUM FUEL PRESSURE	100.0 PSI (6.9 BAR)
MAXIMUM ENGINE OIL PRESSURE	100.0 PSI (6.9 BAR)
MAXIMUM COOLANT TEMPERATURE	100.0°C (212°F)
MAXIMUM GEAR OIL TEMPERATURE	100.0°C (212°F)
MAXIMUM FUEL TEMPERATURE	100.0°C (212°F)
MAXIMUM ENGINE ALARM	100.0°C (212°F)
MAXIMUM HOURMETER 12 SIGNAL	100.0°C (212°F)
MAXIMUM FACTORY 12 SIGNAL	100.0°C (212°F)
MAXIMUM TACHOMETER SIGNAL	100.0°C (212°F)

