PARTS LIST

DIMENSIONS IN MILLIMETRES
(INCHES IN BRACKETS)

IF IN DOUBT ASK
THIRD ANGLE PROJECTION

DRG. No. D/ETS 2715 sht 2.

ISSUE & DATE	CHANGE
0.	AS DRAWN.
1.	CUSTOMERS SUPPLY CHANGED. SWITCH TYPE, COMPENSATING RES. ADDED. SWITCH POINT DESC. REVISED. TITLE WORDING ADDED.
2. 5/5/81	THERMOCOUPLE & RTD TAG Nº. ADDED. INDICATOR CONNECTION NUMBERS ADDED.
3. 11/6/81	NON EXISTING TERMS NOW REMOVED.
4. 26/6/81	NEUTRAL SUPPLY LINES, Nº'S 141, 142 & 143 WERE ALL NUMBERED 4.
5.	AS MADE 26/6/81.
6 8/7/81	24 POINT SELECTOR SWITCH POSITION 11 & 12 DESCRIPTION WAS EXHAUST GAS INLET... POS. 13 & 14 DESCRIPTION WAS EXHAUST GAS OUTLET. ADD TC IDENTIFICATION NUMBERS, POSITIONS 13 & 14 &c

COMPENSATING RESISTOR
TERMINALS.(KLIPPON TYPE SAKL.)
RANGE :-0·5-22 OHM.

24 POINT 2 POLE SELECTOR SWITCH (CROPICO TYPE SP1/P/MB.)
EXHAUST GAS.

- 9T5 EXHAUST GAS CYL. Nº. 1.
- 9T16 EXHAUST GAS CYL. Nº. 2.
- 9T17 EXHAUST GAS CYL. Nº. 3.
- 9T18 EXHAUST GAS CYL. Nº. 4.
- 9T19 EXHAUST GAS CYL. Nº. 5.
- 9T20 EXHAUST GAS CYL. Nº. 6.
- 9T34 EXHAUST GAS CYL. Nº. 7.
- 9T22 EXHAUST GAS CYL. Nº. 8.
- 9T23 EXHAUST GAS CYL. Nº. 9.
- 9T24 EXHAUST GAS CYL. Nº. 10.
- 9T25 RH. TURBOCHARGER EXHAUST GAS OUTLET.
- 9T26 LH. TURBOCHARGER EXHAUST GAS OUTLET.
- 9T36 RH TURBOCHARGER EXHAUST GAS INLET.
- 9T37 LH. TURBOCHARGER EXHAUST GAS INLET.

CHROMAL/AL. THERMOCOUPLE INPUT.

TEMP. INDICATOR
DIGITAL DISPLAY
RANGE:- 0-600°C

EXHAUST GAS TEMP.
MODULE

TO SUPPLY DISTRIBUTION PLATE
277V.A.C. SEE DRG. C/ETS 2715 sht. 1.

11 POINT 3 POLE SELECTOR SWITCH (CROPICO TYPE SP1/P/MB.)
ENGINE SERVICES.

- 1T6 FUEL OIL INLET.
- 4T2 JACKET WATER OUTLET.
- 6T1 SEA WATER INLET.
- 3T1 LUB. OIL INLET.
- 9T3 L.H. AIR MANIFOLD.
- 9T1 R.H. AIR MANIFOLD.
- SPARE

PT.100Ω RTD. INPUT.

TEMP. INDICATOR
DIGITAL DISPLAY.
RANGE:- 0-200°C

ENGINE SERVICES TEMP.
MODULE

SUPPLY DISTRIBUTION PLATE
277 V.A.C. SEE DRG. C/ETS 2715 sht. 1.

11 POINT 3 POLE SELECTOR SWITCH (CROPICO TYPE SP1/P/MB.)
ALTERNATOR STATOR WINDINGS.

- 9T27 STATOR WINDING Nº. 1.
- 9T28 STATOR WINDING Nº. 2.
- 9T29 STATOR WINDING Nº. 3.
- 9T30 STATOR WINDING Nº. 4.
- 9T31 STATOR WINDING Nº. 5.
- 9T32 STATOR WINDING Nº. 6.
- SPARE

PT.100Ω RTD. INPUT.

TEMP. INDICATOR
DIGITAL DISPLAY.
RANGE:- 0-200°C

ALTERNATOR STATOR
WINDING TEMP.
MODULE

SUPPLY DISTRIBUTION PLATE
277V.A.C. SEE DRG. C/ETS 2715 sht. 1.

R.T.D. WIRING IN BLUE PVC 1·5mm² CABLE.
THERMOCOUPLES WIRED IN NICH/NI.AL.
COMPENSATING CABLE. + CORE. WHITE.
− CORE. BLUE.
SHEATH. RED.

AMOT CONTROLS LTD.
ELTON WORKS
WESTERN WAY
BURY ST. EDMUNDS
SUFFOLK ENGLAND

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TOLERANCES		MATL.	DRWN. D.J.
UNLESS OTHERWISE STATED:		SPEC.	TRCD.
DIMS. IN BASIC MM.	±	FINISH	CHKD.
DIMS. TO ONE PLACE DEC.	±	SPEC.	APPR.
DIMS TO TWO PLACE DEC.	±	SURFACE FINISH M/CD.	SCALE ——
ANGULAR DIMS.	±	CAST	DATE 12/11/80
RADII CAST. M/CD		REMOVE SHARP CORNERS	

TITLE
SCHEMATIC WIRING DIAGRAM
TEMP. INDICATION MODULES.

MODEL (S) | DRG. No. D/ETS 2715 sht. 2.