

5. TEMPERATURE SENSOR FOR ALARM/INDICATION

CODE	NAME	MEASURING RANGE	SET POINT	SIGNAL TYPE	TIME DELAY	PART NO.
TE27	EXH. GAS TEMP., OUTLET	0-800°C	430 °C	THERMOCOUPLE	3 s	B99-007302-3
TE26-A	EXH. GAS TEMP., INLET A	0-800°C	620 °C	THERMOCOUPLE	10 s	B99-007299-0
TE26-B	EXH. GAS TEMP., INLET B	0-800°C	620 °C	THERMOCOUPLE	10 s	B99-007299-0
TE25-1	EXH. GAS TEMP., CYL. NO.1	0-800°C	580 °C	THERMOCOUPLE	60 s	B99-007287-1
TE25-2	EXH. GAS TEMP., CYL. NO.2	0-800°C	580 °C	THERMOCOUPLE	60 s	B99-007287-1
TE25-3	EXH. GAS TEMP., CYL. NO.3	0-800°C	580 °C	THERMOCOUPLE	60 s	B99-007287-1
TE25-4	EXH. GAS TEMP., CYL. NO.4	0-800°C	580 °C	THERMOCOUPLE	60 s	B99-007287-1
TE25-5	EXH. GAS TEMP., CYL. NO.5	0-800°C	580 °C	THERMOCOUPLE	60 s	B99-007287-1
TE25-6	EXH. GAS TEMP., CYL. NO.6	0-800°C	580 °C	THERMOCOUPLE	60 s	B99-007287-1
TE25-7	EXH. GAS TEMP., CYL. NO.7	0-800°C	580 °C	THERMOCOUPLE	60 s	B99-007287-1
TE75	H.T WATER TEMP., ENGINE INLET	0-200°C	INDICATION	Pt100	-	B99-001364-8
TE76	H.T WATER TEMP., ENGINE OUTLET	0-200°C	90 °C	Pt100	3 s	B99-001364-8
TE71	L.T WATER TEMP., AIR COOLER INLET	0-200°C	45 °C	Pt100	3 s	B99-001364-8
TE72	L.T WATER TEMP., AIR COOLER OUTLET	0-200°C	INDICATION	Pt100	-	B99-001364-8
TE62	L.O TEMP., ENGINE INLET	0-200°C	80 °C	Pt100	3 s	B99-001364-8
TE51	F.O TEMP., ENGINE INLET	0-200°C	HFO : 155 °C	Pt100	3 s	B99-001363-6
TE21	CHARGE AIR TEMP., AIR COOLER OUTLET	0-200°C	INDICATION	Pt100	-	B99-001364-8

* TE25 Temperature deviation is monitored after engine run + 300seconds time delay.
Set value of alarm is a average +/-70 with 60seconds time delay.

6. ELECTRIC EQUIPMENT

CODE	NAME	INPUT VOLTAGE	CURRENT	POWER CONSUMPTION	PART NO.
SV50	FUEL LIMITER SOLENOID VALVE	24VDC	-	9W	B93-035076-6.0
SV40	AIR STARTING SOLENOID VALVE	24VDC	-	6W	T.D.I
SV49	EMERGENCY STOP SOLENOID VALVE	24VDC	-	9W	B93-035076-6.0
SI42/47	MONITORING BOX WITH TACHO-METER	24VDC	-	-	MONITORING BOX
ZS46	LIMIT SWITCH FOR TURNING DEVICE	24VDC	0.4A	-	B94-019783-7
GOV.	UG25+P3 WOODWARD GOV.	24VDC	-	MAX. 27W	B99-010658-2
ZT 88	PICK UP FOR JET ASSIST SYSTEM	-	-	-	B13-104714-1
SV32	JET ASSIST SYSTEM SOLENOID VALVE	24VDC	-	9W	B13-140643-8

Date	Des.	Chk.	Appd.	A.C.	Replace by Ident.no.	R
						5
						4
						3
150307	PJH	PJH	RYS	*	Add. the series (Revised sh. no. : 01)	2
140924	MDW	KJC	RYS	*	Add. the series (Revised sh. no. : 01)	1
140818	MDW	KJC	RYS	*	Approval comment (Revised sh. no. : 02, 08, 24)	0
Licensor Ident.no.:		Type:				
Info.no.:		Description:				
Page.no.:		Ident.no.:				
04 OF 24		7H17/28				
		SENSOR LIST 2 / SHIP				
						
		B94-127824-8				