

480V MCC IB34

FOR INTERNAL WIRING SEE ALLIS CHALMERS DWG. NO. 25 204-034-404 [FP7884-E3-85]

IB3425

MO2007

8.2 HP

CLOSE OPEN

INDICATION CLOSE OPEN

TS2 LS1 LS7 IB3425 IC03 42-C 2R 1R 3T 42/CS 1R IC32 IB3425 42-O 42-C 42

TS1 LS4 LS5 MO2007 IC32/IB3425 IC03 42/CS IC32 12F-0 4 K58A* 4 K58A* 3

NOTE 1

3G 3R 3G 3R

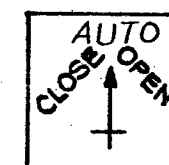
G R

IC03 IB3425

* REF. DWG. 1

RHR LOOP A TEST TO TORUS VALVE CONTROL
SCHEME IB3425
(REF DWG. 1, SH. 13)

DESCRIPTION	SCHEME NO	HP	42/CS	DEVICES	LOCATIONS	REF L'WG I, SH. NO	MTR FDR CABLE
RHR LOOP A TEST TO TORUS VLV	IB3425	8.2	HS 2007	6 K68A 5 1 K58A 6 4 K58A 3 7 K68A 3	IC03 IB3425 MO2007 IC32	13	(310)
B	2B4429	8.2	HS 1934	6 K68B 5 1 K58B 6 4 K58B 3 7 K68B 3	IB4429 MO1934 IC33	15	



CONTACTS		POSITIONS		
		OPEN	AUTO	CLOS
1	2	X		
3	4	X		
5	6			X
7	8			X

GE TYPE SBM SPRING RETURN
TO AUTO
CONTROL SWITCH: 42/CS

LIMIT SWITCH			
CONTACT	OPEN	INTER	CLOSE
LS-1	X		
LS-2	X		
LS-3		X	X
LS-4		X	X
LS-5			X
LS-6			X
LS-7	X	X	
LS-8	X	X	
LS-9	X		
LS-10	X		
LS-11		X	X
LS-12		X	X
LS-13			X
LS-14			X
LS-15	X	X	
LS-16	X	X	

NOTES:

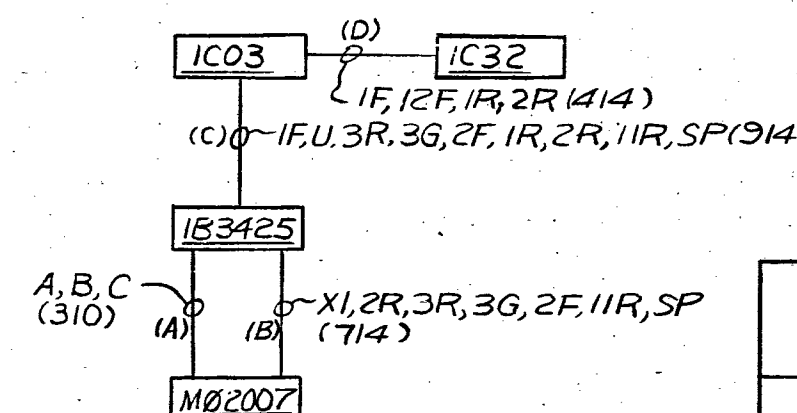
1. FIELD TO JUMPER TSI & LS5
CONTACTS AFTER
PREOPERATIONAL TESTS.
ARE COMPLETED.

REFERENCE DRAWINGS:

1. G. E. DWG. 791E418RS, ELEM.
DIAG, RESIDUAL HEAT REMOVAL
SYS. [F.P. 7884-APED-E11-7-9]

**TS-1 OPENS WHEN PREDETERMINED TORQUE
IN THE OPEN DIRECTION IS EXCEEDED**

**TS-2 OPENS WHEN PREDETERMINED TORQUE
IN THE CLOSE DIRECTION IS EXCEEDED**



FOR INFORMATION
ONLY

REACTOR COPE COOLING SYSTEMS

	JOB No.	DRAWING No.	SHEET	REV
	7884	E-121	59	4

F 555

16X F-555

**MICROREPRODUCTION
DO NOT SCALE**

TERA
APERTURE
CARD

8006261366

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