



TYPICAL WIRING INSTALLATION

NOTES:

1. SENSOR INPUTS 1 - 15 ARE TIMED FOR START-UP.
2. SENSOR NUMBER 47 IS MANUAL STOP (INTERNAL).
3. SENSOR NUMBER 46 CONNECTED TO OVERSPEED SWITCH (TACHOMETER).
4. SENSORS ARE NORMALLY OPEN, MECHANICALLY ACTUATED PASSIVE SWITCHES. RETURNED TO GROUND POTENTIAL TO ACTIVATE ANNUNCIATOR.
5. NON-INCENDIVE FIELD CIRCUITS VOC = 10.5VDC, ISC = 1.2MA, CA = 21uf, LA = 1000MH
6. SENSOR #15 IS A CLASS B INPUT THAT IS ALSO CONNECTED TO THE INTERNAL IGNITION VOLTAGE MONITOR.

NO REVISIONS WITHOUT PRIOR CANADIAN STANDARDS ASSOCIATION AND FACTORY MUTUAL APPROVAL

F	CHANGED TERM. NC TO 15 & CHANGED NOTE 6	3/11/96	96-H014	BF	
E	CHANGED 15 TO NC & NC TO 47, ADDED GROUP C	12-6-95	95-H193	BF	
D	CHANGED GRD TO NC	1-10-95	94-H348	BF	
C	OMIT MANUAL STOP & 47, ADD GRD, NOTE #6 AND "BATTERY"	12-13-94	94-H323	BF	
B	CHANGE CSA NOTE	05-05-93			
A	ADD & CHANGE CSA & FM NOTES	04-07-93			
REV.	CHANGES MADE	DATE	ERNO	BY	CHK

UNLESS NOTED OTHERWISE DIMENSIONS ARE IN INCHES - TOLERANCES AS NOTED .XX +/- .030 .XXX +/- .010		PRE-PROD. <input type="checkbox"/> PROD. <input checked="" type="checkbox"/>	 SOUTHERN DIVISION - ROSENBERG, TEXAS
MATERIAL		DATE: 12-15-92	
FINISH		SCALE: NONE	NAME: WIRING INSTALLATION
		DRWN BY: BF	USED ON: MARK IV-N
		CHKD BY:	MODEL NO: MARK IV-N
		APPD BY:	DWG. NO: HC13439
			REV: F