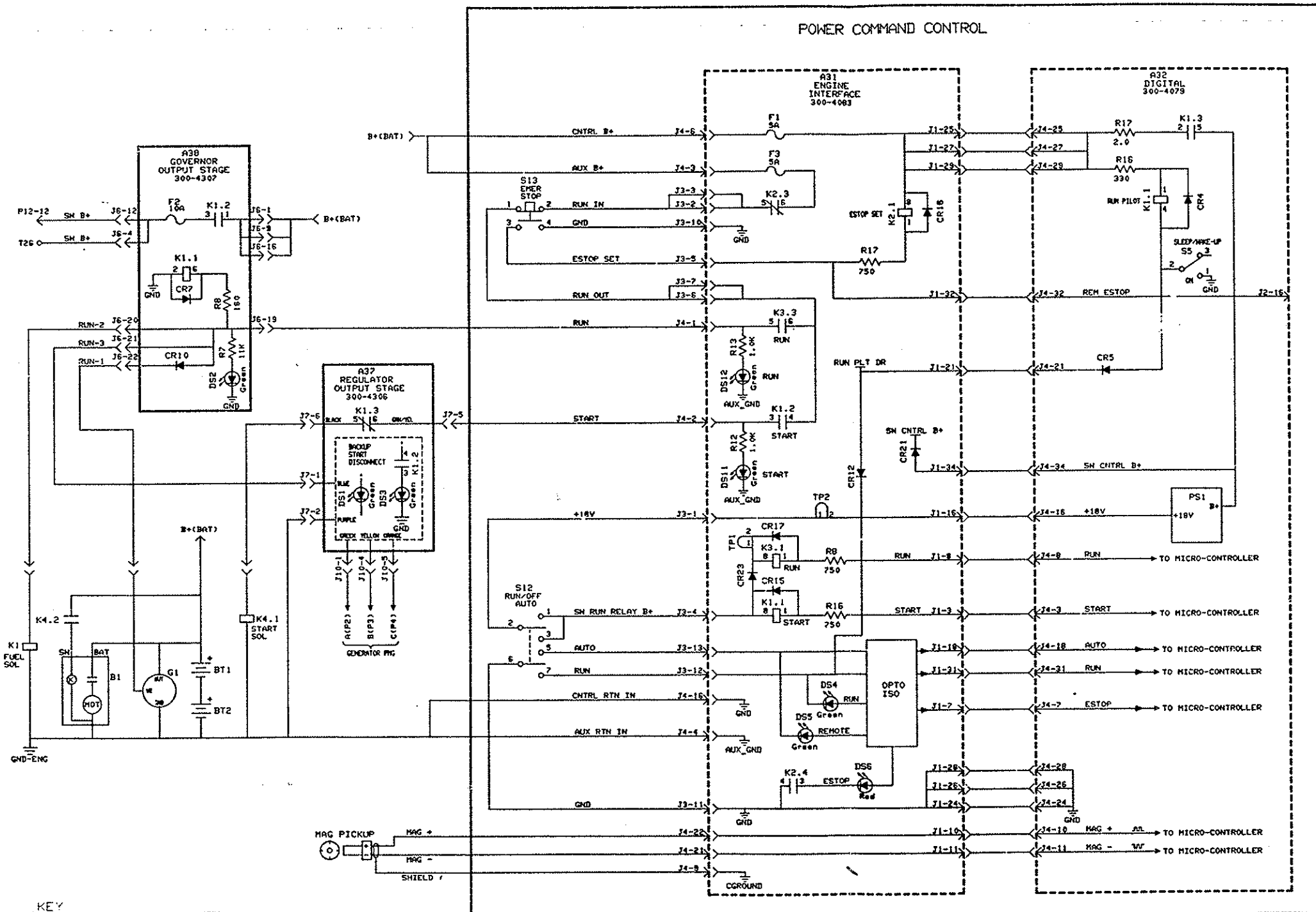


612-6679



KEY

- N/O CONTACT CLOSED
- MAG PICK-UP SIGNAL
- DIGITAL SIGNAL
- COMMON POWER CONNECTION

CLASSIFICATION OF CHARACTERISTICS

CRITICAL

MAJOR

MINOR (NONE)

APPROVED N/A

DATE 8-15-85

LINE BELOW SYMBOL APPLIES TO UPPER LIMIT

LINE ABOVE SYMBOL APPLIES TO LOWER LIMIT

NO LINES WITH SYMBOL APPLIES TO BOTH LIMITS

HP SYS DWG

| ITEM | NO. | DESCRIPTION        | DATE    |
|------|-----|--------------------|---------|
| 1    | 1   | PRODUCTION RELEASE | 9-15-85 |
| 2    | 2   |                    |         |
| 3    | 3   |                    |         |
| 4    | 4   |                    |         |
| 5    | 5   |                    |         |
| 6    | 6   |                    |         |
| 7    | 7   |                    |         |
| 8    | 8   |                    |         |
| 9    | 9   |                    |         |
| 10   | 10  |                    |         |
| 11   | 11  |                    |         |
| 12   | 12  |                    |         |
| 13   | 13  |                    |         |
| 14   | 14  |                    |         |
| 15   | 15  |                    |         |
| 16   | 16  |                    |         |
| 17   | 17  |                    |         |
| 18   | 18  |                    |         |
| 19   | 19  |                    |         |
| 20   | 20  |                    |         |
| 21   | 21  |                    |         |
| 22   | 22  |                    |         |
| 23   | 23  |                    |         |
| 24   | 24  |                    |         |
| 25   | 25  |                    |         |
| 26   | 26  |                    |         |
| 27   | 27  |                    |         |
| 28   | 28  |                    |         |
| 29   | 29  |                    |         |
| 30   | 30  |                    |         |
| 31   | 31  |                    |         |
| 32   | 32  |                    |         |
| 33   | 33  |                    |         |
| 34   | 34  |                    |         |
| 35   | 35  |                    |         |
| 36   | 36  |                    |         |
| 37   | 37  |                    |         |
| 38   | 38  |                    |         |
| 39   | 39  |                    |         |
| 40   | 40  |                    |         |
| 41   | 41  |                    |         |
| 42   | 42  |                    |         |
| 43   | 43  |                    |         |
| 44   | 44  |                    |         |
| 45   | 45  |                    |         |
| 46   | 46  |                    |         |
| 47   | 47  |                    |         |
| 48   | 48  |                    |         |
| 49   | 49  |                    |         |
| 50   | 50  |                    |         |
| 51   | 51  |                    |         |
| 52   | 52  |                    |         |
| 53   | 53  |                    |         |
| 54   | 54  |                    |         |
| 55   | 55  |                    |         |
| 56   | 56  |                    |         |
| 57   | 57  |                    |         |
| 58   | 58  |                    |         |
| 59   | 59  |                    |         |
| 60   | 60  |                    |         |
| 61   | 61  |                    |         |
| 62   | 62  |                    |         |
| 63   | 63  |                    |         |
| 64   | 64  |                    |         |
| 65   | 65  |                    |         |
| 66   | 66  |                    |         |
| 67   | 67  |                    |         |
| 68   | 68  |                    |         |
| 69   | 69  |                    |         |
| 70   | 70  |                    |         |
| 71   | 71  |                    |         |
| 72   | 72  |                    |         |
| 73   | 73  |                    |         |
| 74   | 74  |                    |         |
| 75   | 75  |                    |         |
| 76   | 76  |                    |         |
| 77   | 77  |                    |         |
| 78   | 78  |                    |         |
| 79   | 79  |                    |         |
| 80   | 80  |                    |         |
| 81   | 81  |                    |         |
| 82   | 82  |                    |         |
| 83   | 83  |                    |         |
| 84   | 84  |                    |         |
| 85   | 85  |                    |         |
| 86   | 86  |                    |         |
| 87   | 87  |                    |         |
| 88   | 88  |                    |         |
| 89   | 89  |                    |         |
| 90   | 90  |                    |         |
| 91   | 91  |                    |         |
| 92   | 92  |                    |         |
| 93   | 93  |                    |         |
| 94   | 94  |                    |         |
| 95   | 95  |                    |         |
| 96   | 96  |                    |         |
| 97   | 97  |                    |         |
| 98   | 98  |                    |         |
| 99   | 99  |                    |         |
| 100  | 100 |                    |         |

NOTES:

THE FOLLOWING IS THE CONDITION OF THE POWER COMMAND CONTROL IN THE 'OFF' POSITION.

1. S12 IS SET TO THE OFF POSITION.

2. RUN PILOT RELAY K1 ON DIGITAL BOARD (A32) IS DE-ENERGIZED.

MINNEAPOLIS, MINNESOTA 55432

POWER COMMAND SYSTEM (START CIRCUIT)

612-6679

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