

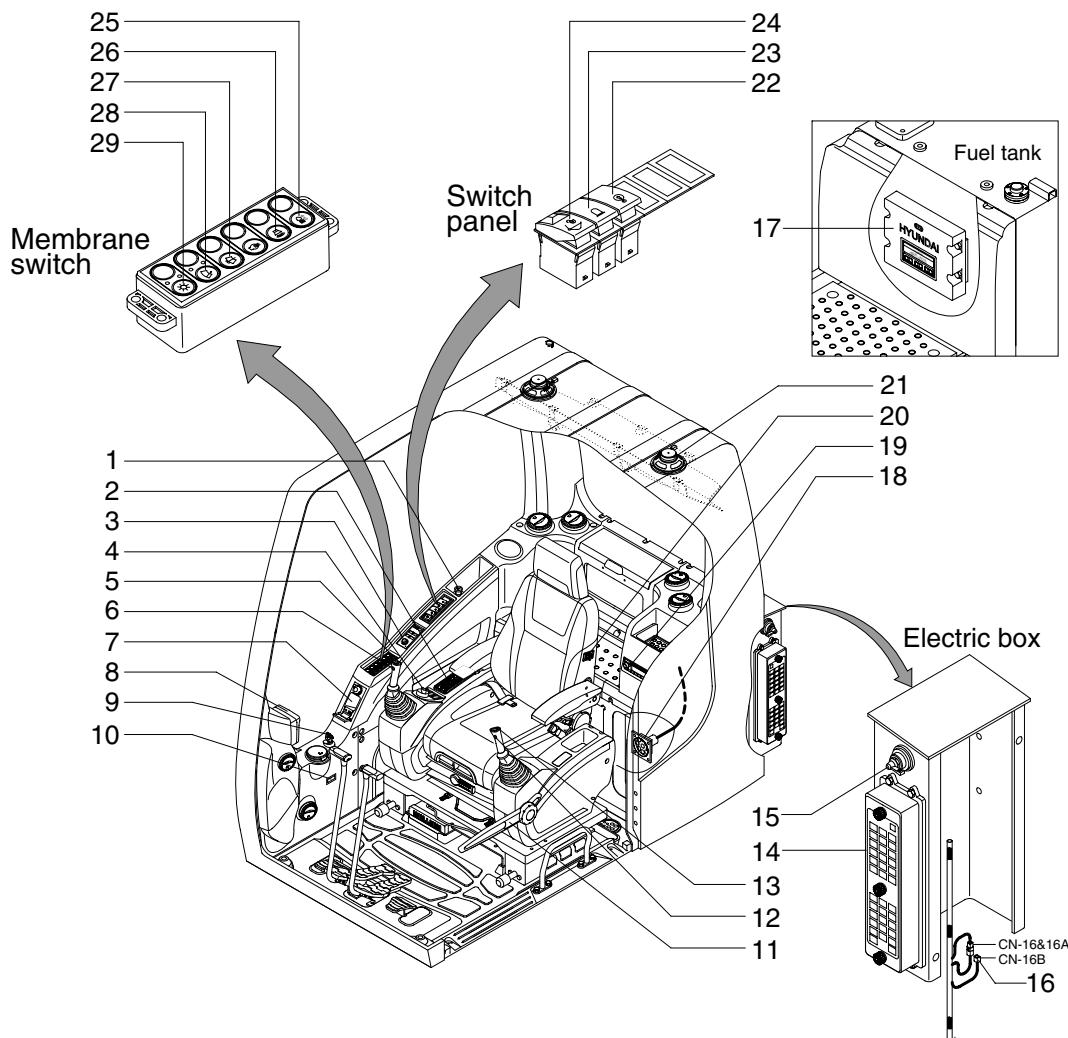
## **SECTION 4 ELECTRICAL SYSTEM**

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# SECTION 4 ELECTRICAL SYSTEM

## GROUP 1 COMPONENT LOCATION

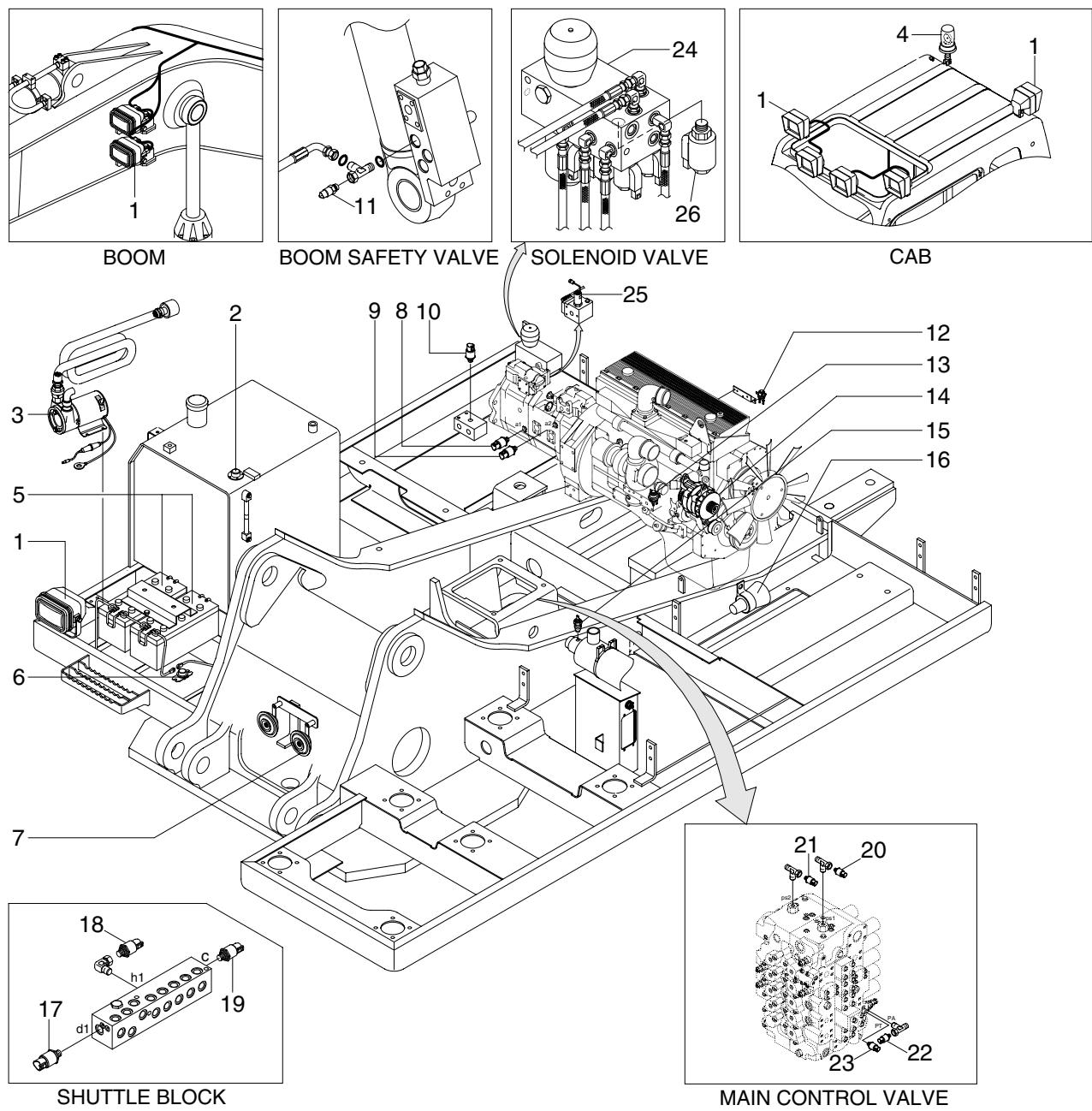
### 1. LOCATION 1



32094EL01

1	Cigar light	11	Safety lever	21	Speaker
2	Aircon & heater switch panel	12	Power max switch	22	Overload switch
3	Remote controller	13	One touch decel switch	23	Beacon switch
4	Accel dial switch	14	Fuse box	24	Quick clamp switch
5	Horn switch	15	Master switch	25	Cab light switch
6	Breaker operation switch	16	Emergency engine connector	26	Travel alarm switch
7	Handsfree	17	MCU	27	Washer switch
8	Cluster	18	RS232 & J1939 service socket	28	Wiper switch
9	Starting switch	19	Radio & CD/MP3 player	29	Main light switch
10	Service meter	20	Heated seat switch		

## 2. LOCATION 2



48094EL02

- |                      |                                    |                                   |
|----------------------|------------------------------------|-----------------------------------|
| 1 Lamp               | 10 P3 pressure sensor              | 19 Swing pressure sensor          |
| 2 Fuel sender        | 11 Overload pressure sensor        | 20 Nega control 1 pressure sensor |
| 3 Fuel filler pump   | 12 Heater relay                    | 21 Nega control 2 pressure sensor |
| 4 Beacon lamp        | 13 Start relay                     | 22 Attach pressure sensor         |
| 5 Battery            | 14 Alternator                      | 23 Travel pressure sensor         |
| 6 Battery relay      | 15 Air cleaner switch              | 24 Solenoid valve                 |
| 7 Horn               | 16 Travel alarm buzzer             | 25 Pump EPPR valve                |
| 8 P1 pressure sensor | 17 Arm / bucket in pressure sensor | 26 Boom priority EPPR valve       |
| 9 P2 pressure sensor | 18 Boom up pressure sensor         |                                   |