

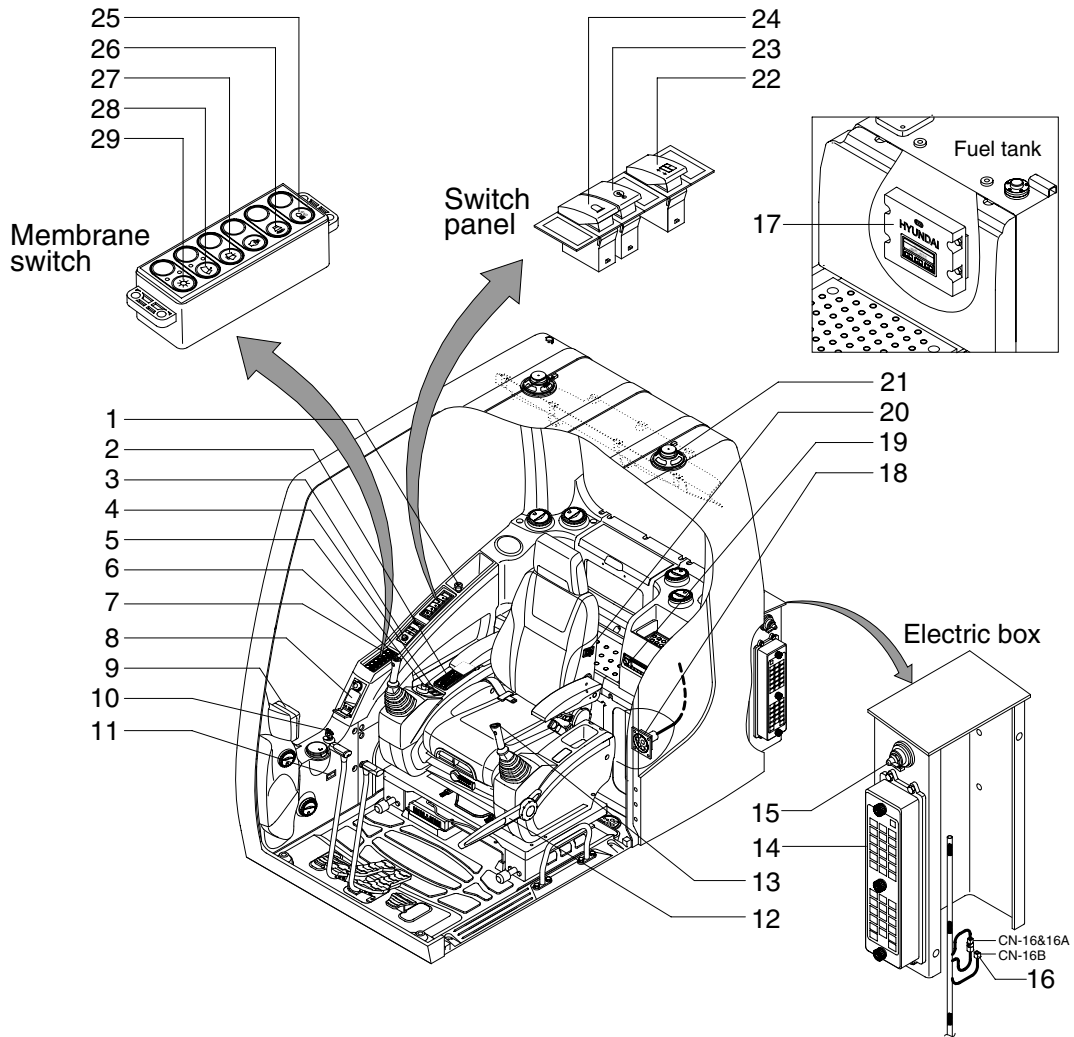
SECTION 4 ELECTRICAL SYSTEM

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SECTION 4 ELECTRICAL SYSTEM

GROUP 1 COMPONENT LOCATION

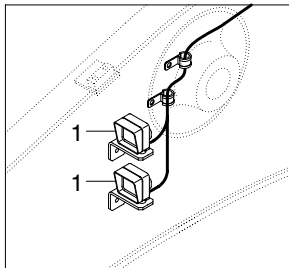
1. LOCATION 1



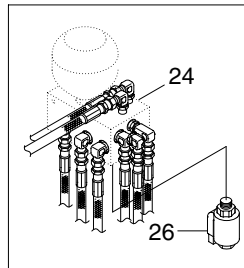
2909MH4EL01

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

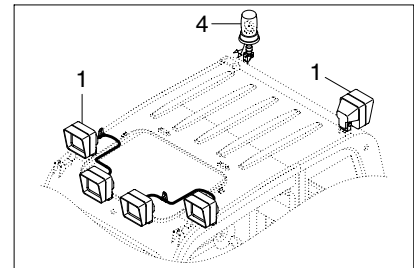
2. LOCATION 2



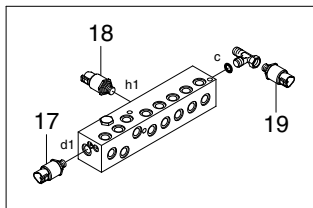
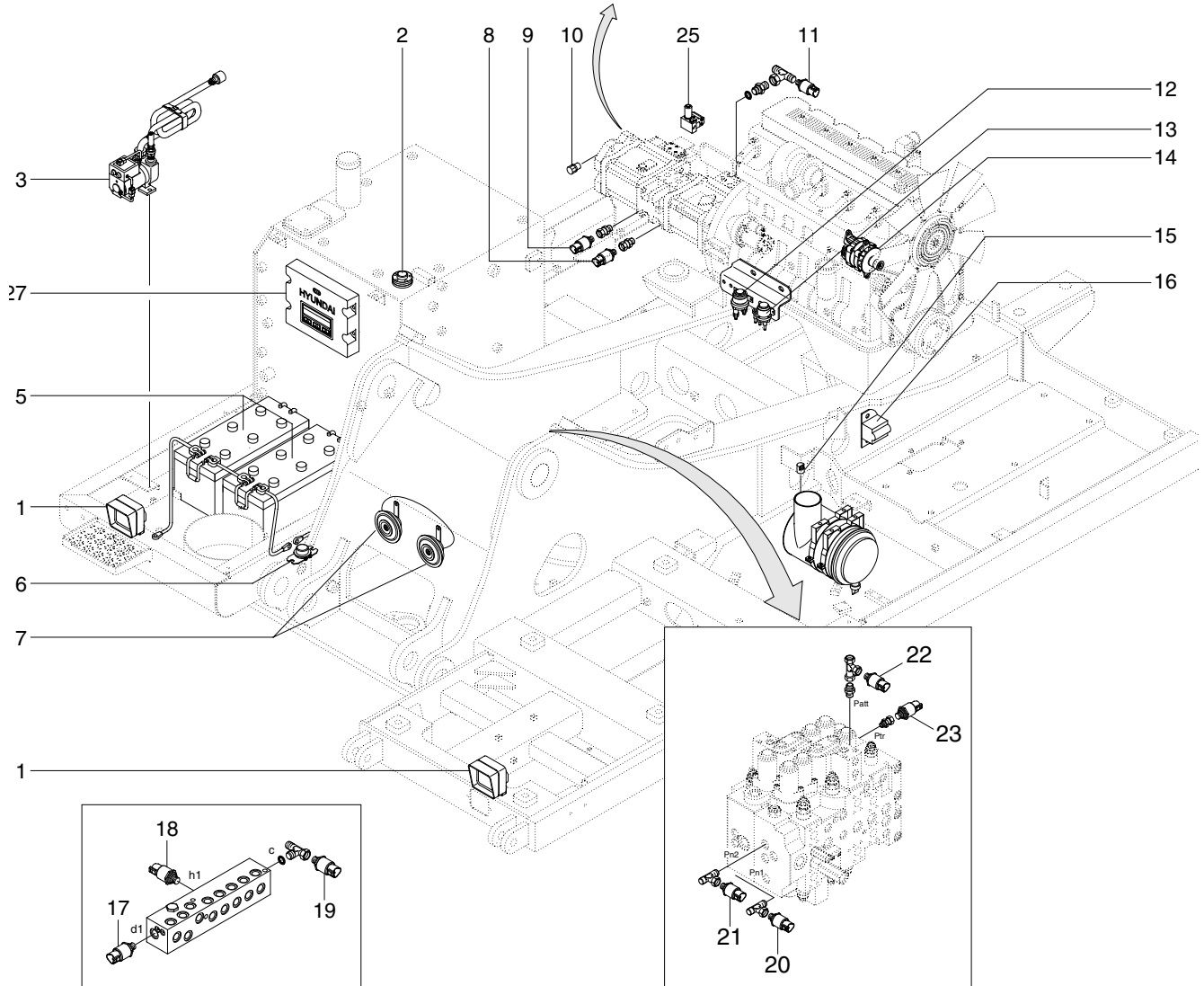
BOOM



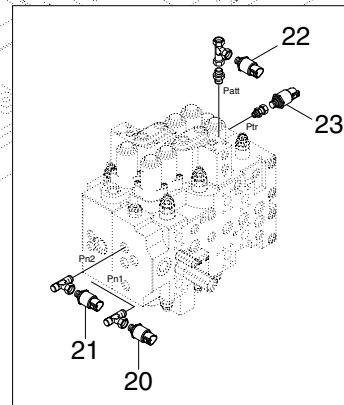
SOLENOID VALVE



CAB



SHUTTLE BLOCK



MAIN CONTROL VALVE

2909MH4EL02

- | | | |
|----------------------|-------------------------------|-----------------------------------|
| 1 Lamp | 10 P3 pressure coupling | 19 Swing pressure sensor |
| 2 Fuel sender | 11 EPPR pressure sensor | 20 Nega control 1 pressure sensor |
| 3 Fuel filler pump | 12 Start relay | 21 Nega control 2 pressure sensor |
| 4 Beacon lamp | 13 Heater 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 in/out pressure sensor | 26 Boom priority EPPR valve |
| 9 P2 pressure sensor | 18 Boom up pressure sensor | |