

# CATERPILLAR SCR

ESH / SEBP7020

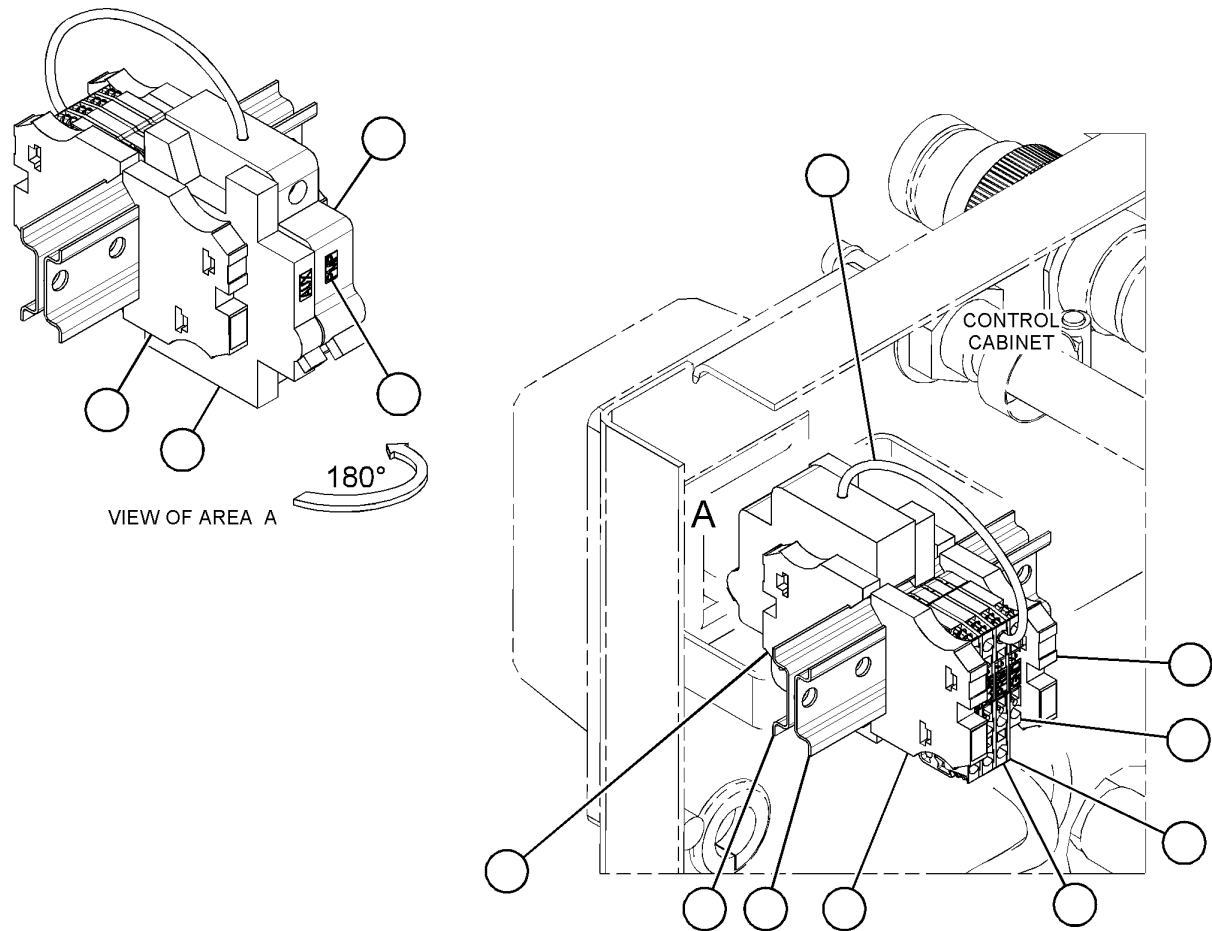
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| Cooling system                             |      |
| Air inlet and exhaust                      |      |
| Air inlet and exhaust                      |      |
| Basic engine                               |      |

453-1582 BLOCK GP-JUNCTION -TERMINAL STRIP

453-1582 BLOCK GP-JUNCTION -TERMINAL STRIP PART OF 490-4221 WIRING GP-DEF MODULE AN ATTACHMENT

Drawing 1 of 1



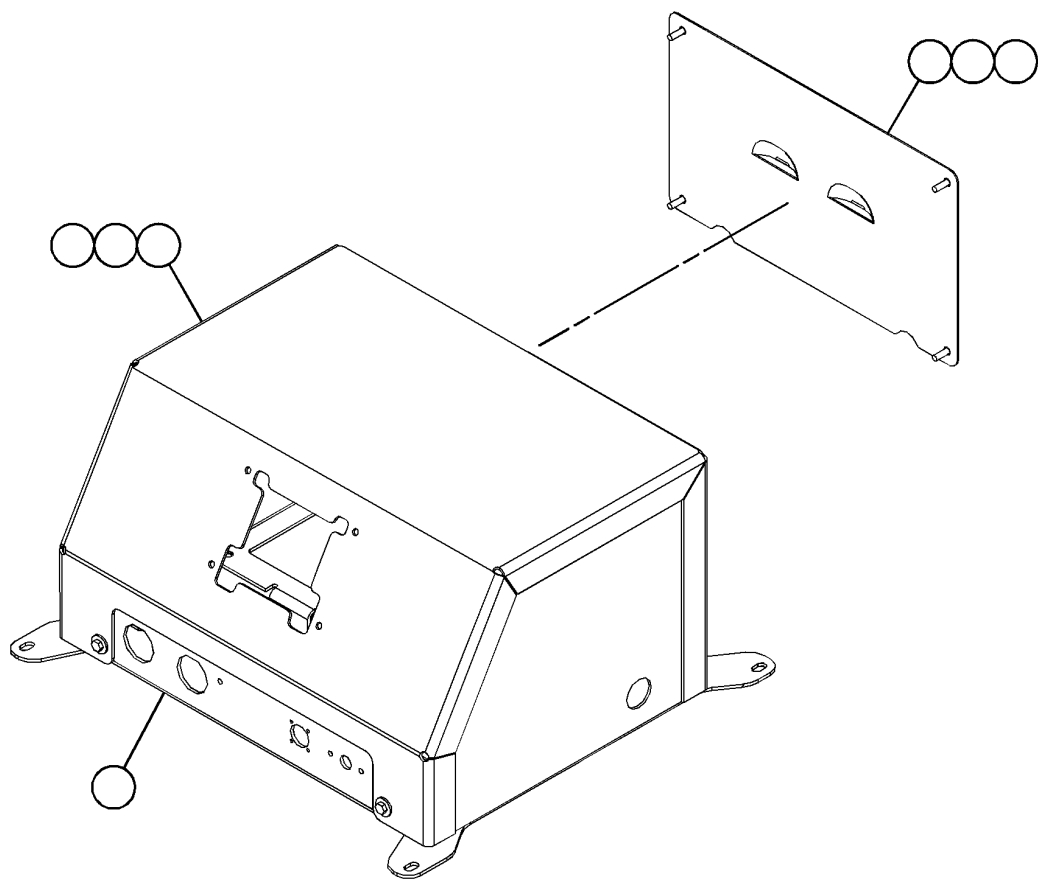
| Ref. | Part number | Description                          | Qty | Code | Group |
|------|-------------|--------------------------------------|-----|------|-------|
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| 1    | 110-8714    | END-WIRE (18-GA)                     | 2   |      |       |
| 2    | 115-7943    | CONTACTOR-AUXILIARY                  | 1   |      |       |
| 3    | 138-4959    | CIRCUIT BREAKER AS (5-AMPERE)(POWER) | 1   |      |       |
| 4    | 301-8312    | BLOCK-TERMINAL (3-TERMINAL)          | 3   |      |       |
| 5    | 301-8315    | COVER-END                            | 3   |      |       |
| 6    | 301-8317    | BLOCK-TERMINAL (800-VOLT, 24-AMPERE) | 1   |      |       |
| 7    | 314-9101    | BRACKET-END                          | 4   |      |       |
| 8    | 204-8659    | RAIL (3-DM)                          |     | J    |       |
| 9    | 456-2521    | FILM-IDENTIFICATION (CIRCUIT)        | 1   |      |       |

CAT codes: J.

498-3492 BOX GP-CONNECTION

498-3492 BOX GP-CONNECTION PART OF 485-2860 INSTALLATION GP-COMMUNICATION AN ATTACHMENT

Drawing 1 of 1



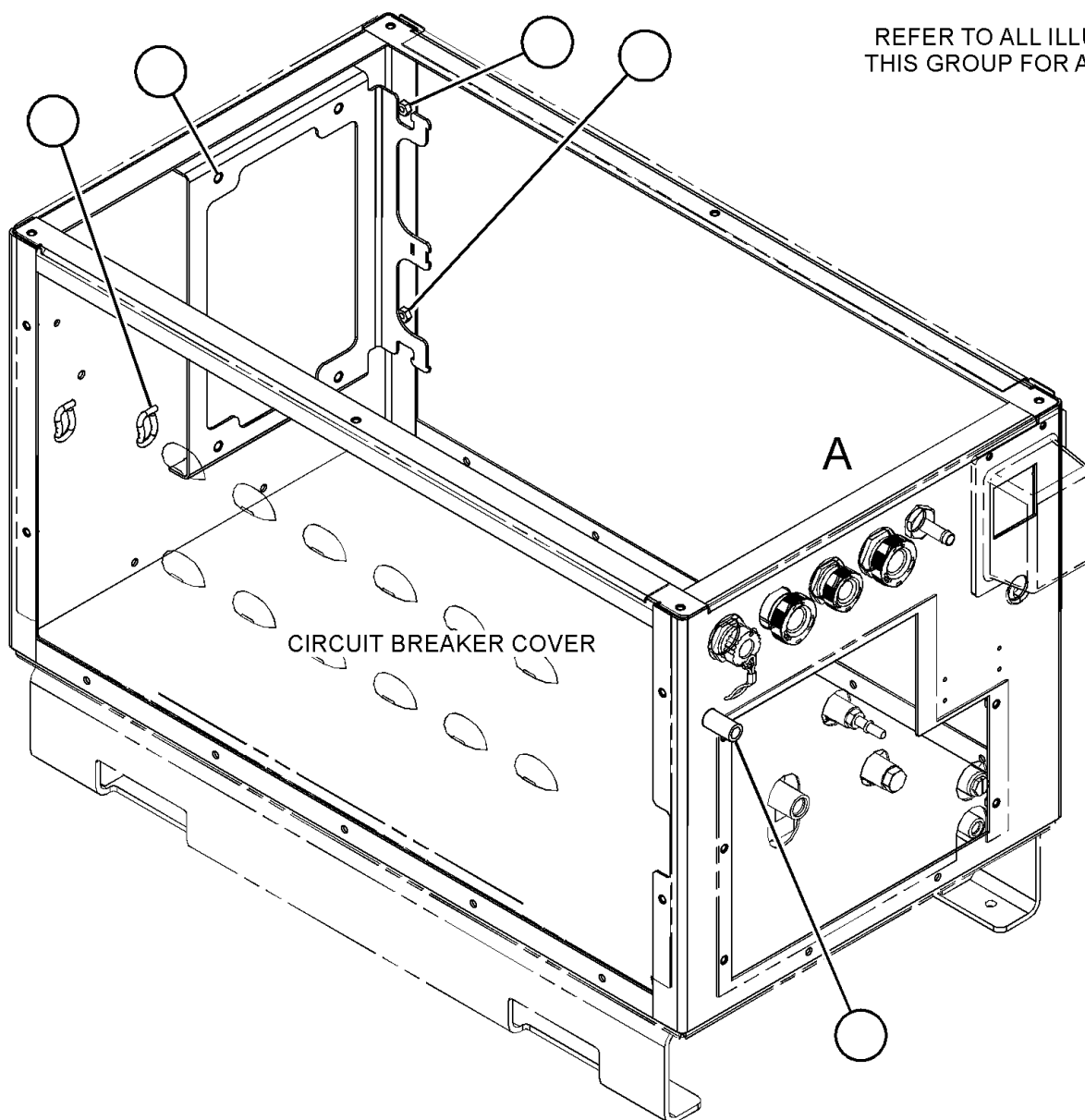
| Ref. | Part number | Description              | Qty | Code | Group page |
|------|-------------|--------------------------|-----|------|------------|
| 1    | 498-3522    | ENCLOSURE AS             | 1   |      |            |
|      | 6V-9632     | NUT-WELD (M6X1-THD)      | 4   | M    |            |
| 2    | 504-0135    | PANEL-REAR               | 1   |      |            |
| 3    | 498-3532    | PLATE AS-MOUNTING        | 1   |      |            |
|      | 6V-9632     | NUT-WELD (M6X1-THD)      | 4   | M    |            |
|      | 183-4274    | BRACKET                  | 1   |      |            |
| 4    | 8T-4138     | BOLT (M6X1X20-MM)        | 8   | M    |            |
| 5    | 9X-2038     | WASHER (7X19X2-MM THK)   | 4   |      |            |
| 6    | 9X-8256     | WASHER (6.6X12X2-MM THK) | 4   |      |            |

CAT codes: M.

## 498-3674 CABINET GP

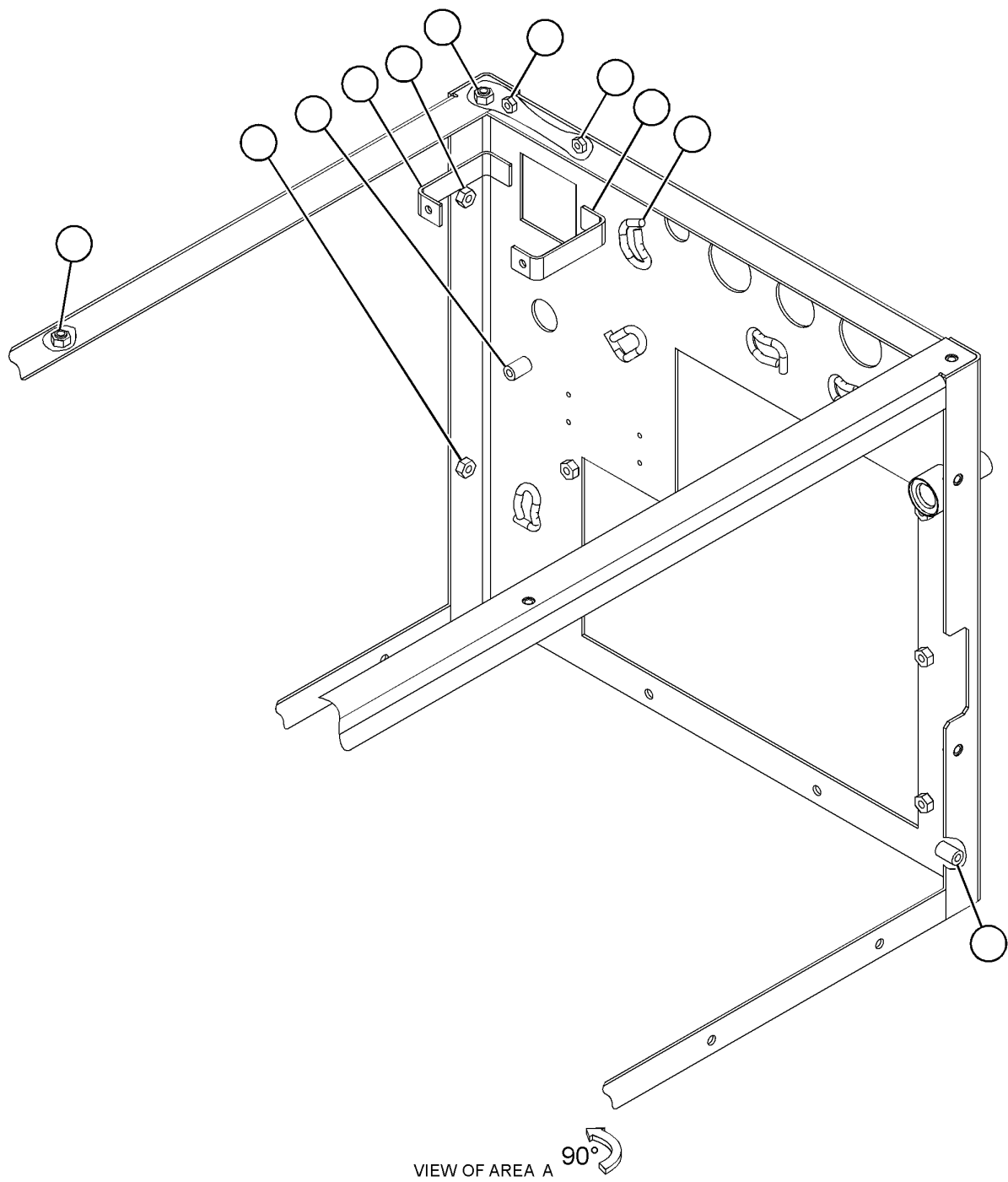
498-3674 CABINET GP PART OF 481-0437 CABINET GP-CONTROL AN ATTACHMENT

Drawing 1 of 2



498-3674 CABINET GP (continued)

Drawing 2 of 2



| Ref. | Part number | Description         | Qty | Code | Group page |
|------|-------------|---------------------|-----|------|------------|
| 1    | 6V-9632     | NUT-WELD (M6X1-THD) | 19  | M    |            |
| 2    | 3S-9703     | TUBE-RETAINER       | 1   |      |            |
| 3    | 451-1249    | BRACKET             | 2   |      |            |
| 4    | 7T-1099     | LINK                | 7   |      |            |

498-3674 CABINET GP (continued)

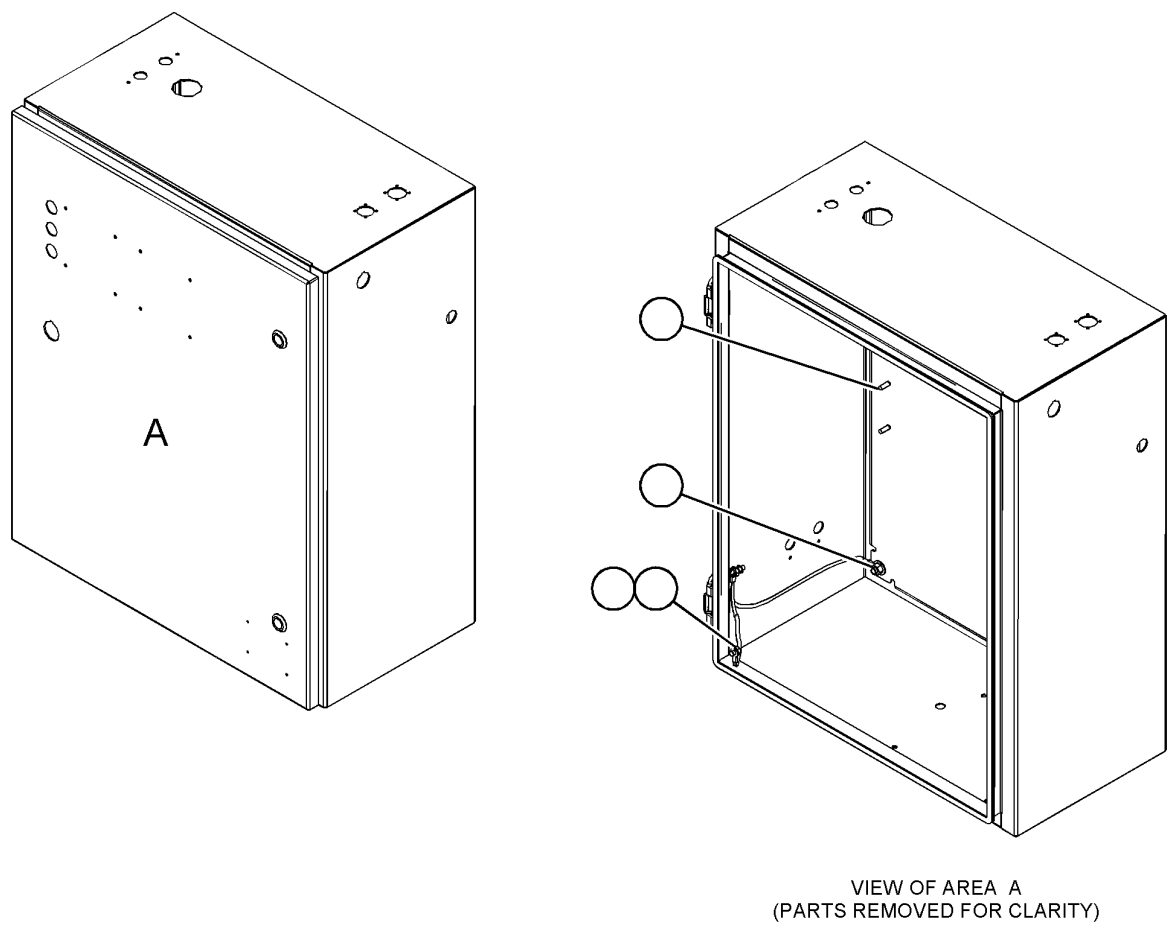
| Ref. | Part number | Description            | Qty | Code | Group page |
|------|-------------|------------------------|-----|------|------------|
| 5    | 8T-3612     | NUT-WELD (M8X1.25-THD) | 4   | M    |            |
| 6    | 8T-8874     | NUT-WELD (M5X0.8-THD)  | 2   | M    |            |
| 7    | 8X-4245     | BOSS (M6X1X18-MM)      | 2   | M    |            |

CAT codes: M.

459-3131 CABINET GP-CONTROL

459-3131 CABINET GP-CONTROL PART OF 459-3132 CABINET GP-CONTROL AN ATTACHMENT

Drawing 1 of 1



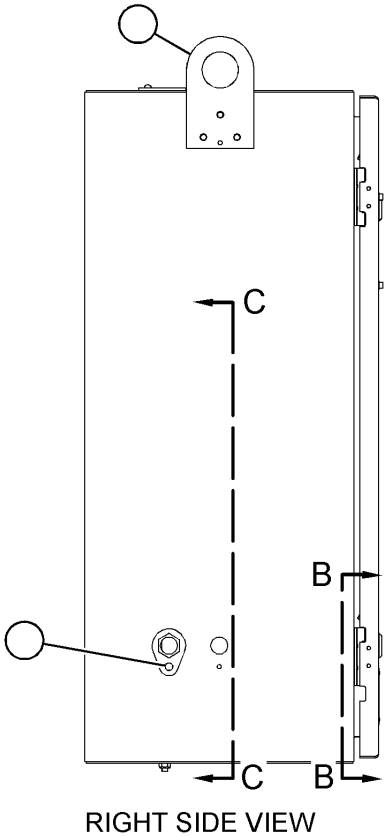
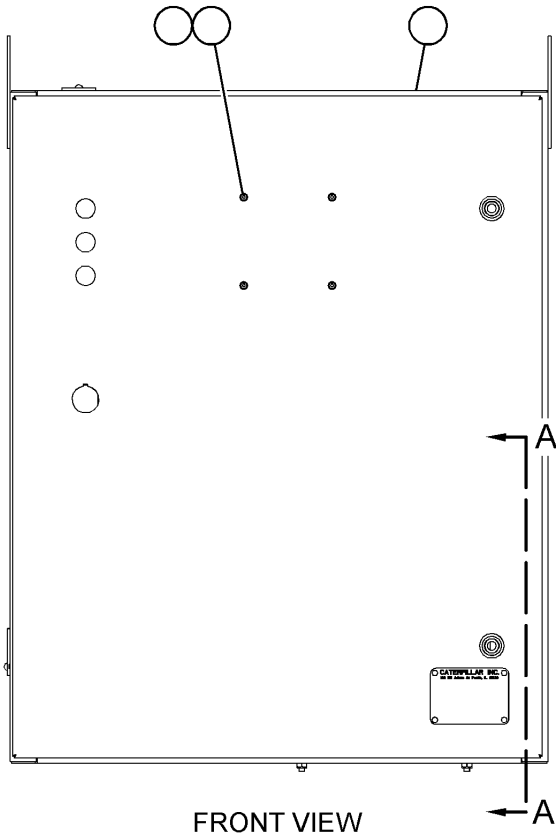
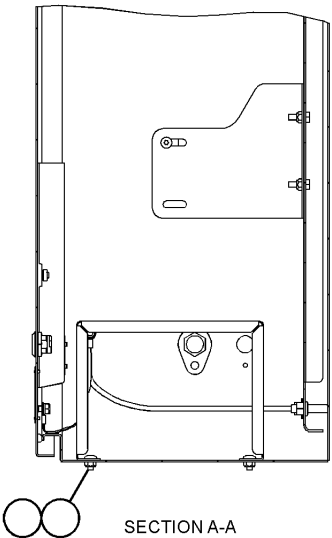
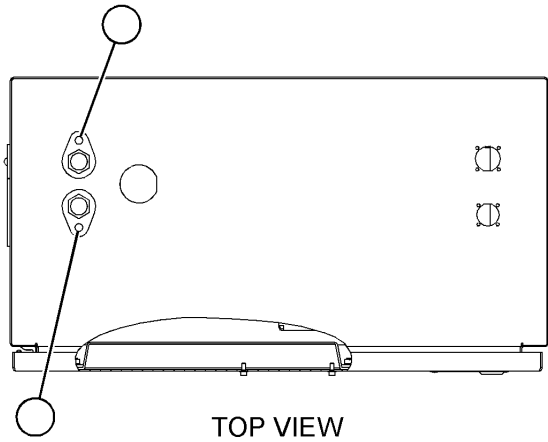
| Ref. | Part number | Description              | Qty | Code | Group page |
|------|-------------|--------------------------|-----|------|------------|
| 1    | 9X-8256     | WASHER (6.6X12X2-MM THK) | 2   |      |            |
| 2    | 5P-9960     | BOLT (1/4-20X0.75-IN)    | 5   |      |            |
| 3    | 3E-6916     | NUT-FULL (3/8-16-THD)    | 4   |      |            |
| 4    | 211-6711    | LOCKNUT                  | 2   |      |            |

459-3132 CABINET GP-CONTROL

459-3132 CABINET GP-CONTROL PART OF 458-8220 MODULE AR-DIESEL EXHAUST FLUID AN ATTACHMENT

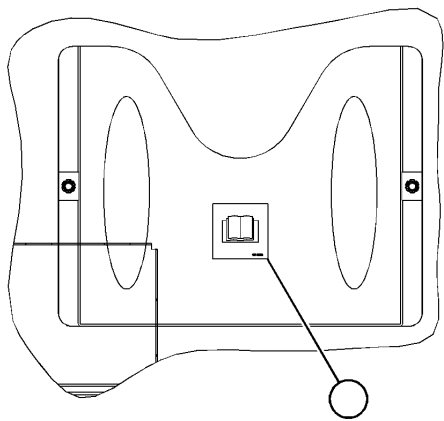
Drawing 1 of 2

REFER TO ALL ILLUSTRATIONS OF  
THIS GROUP FOR AUXILIARY VIEWS

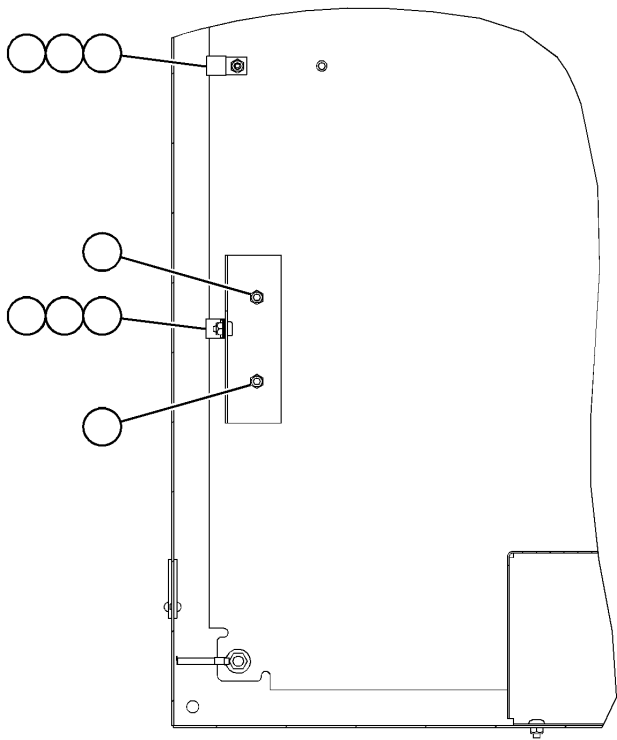


459-3132 CABINET GP-CONTROL (continued)

Drawing 2 of 2



SECTION B-B



SECTION C-C

| Ref. | Part number | Description                   | Qty | Code | Group page |
|------|-------------|-------------------------------|-----|------|------------|
| 1    | 157-2853    | FILM-INFORMATION (READ OMM)   | 1   |      |            |
| 2    | 8J-1256     | CLIP (LOOP)(LOOP)             | 2   |      |            |
| 3    | 474-3181    | LUG AS                        | 2   |      |            |
| 4    | 5P-2669     | SCREW-MACHINE (1/4-20X0.5-IN) | 4   |      |            |
| 5    | 211-6711    | LOCKNUT                       | 8   |      |            |
| 6    | 4B-4310     | RIVET                         | 4   |      |            |

459-3132 CABINET GP-CONTROL (continued)

| Ref. | Part number | Description                     | Qty | Code | Group page |
|------|-------------|---------------------------------|-----|------|------------|
| 7    | 459-3131    | CABINET GP-CONTROL              | 1   | Y    |            |
| 8    | 109-1393    | BOLT-SOCKET HEAD (M4X0.7X10-MM) | 4   | M    |            |
| 9    | 096-6166    | WASHER-HARD (4.5X9X1-MM THK)    | 4   |      |            |
| 10   | 118-6794    | SCREW-PAN HEAD (1/4-20X0.5-IN)  | 2   |      |            |

CAT codes: M, Y.

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