

# CATERPILLAR 613C II

TJK / SEBP3671

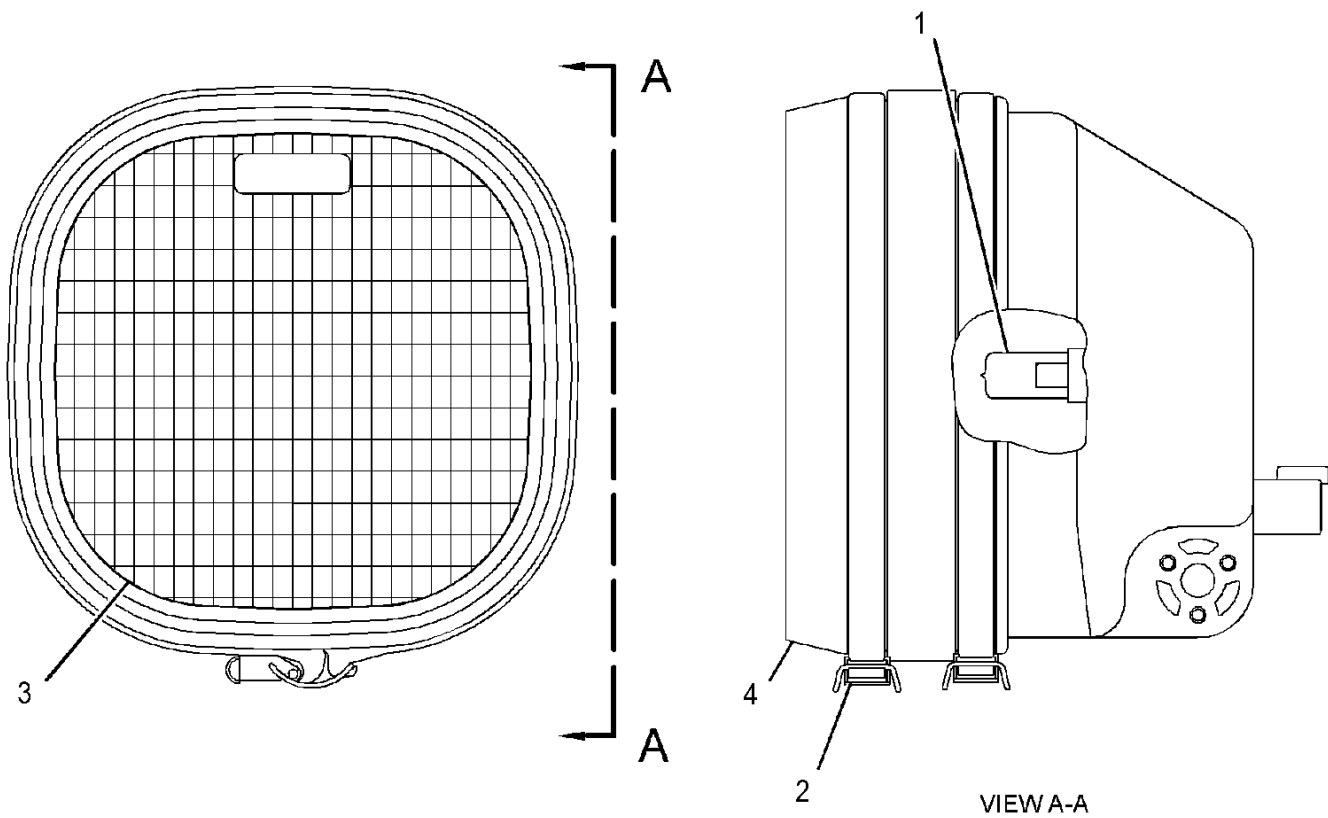
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| Basic engine                |      |
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| Frame, guards and enclosure |      |
| Undercarriage               |      |

153-2073 LAMP GP-FLOOD

153-2073 LAMP GP-FLOOD 24-VOLT, 70-WATT PART OF 213-2739 WIRING GP-SCRAPER

Drawing 1 of 1



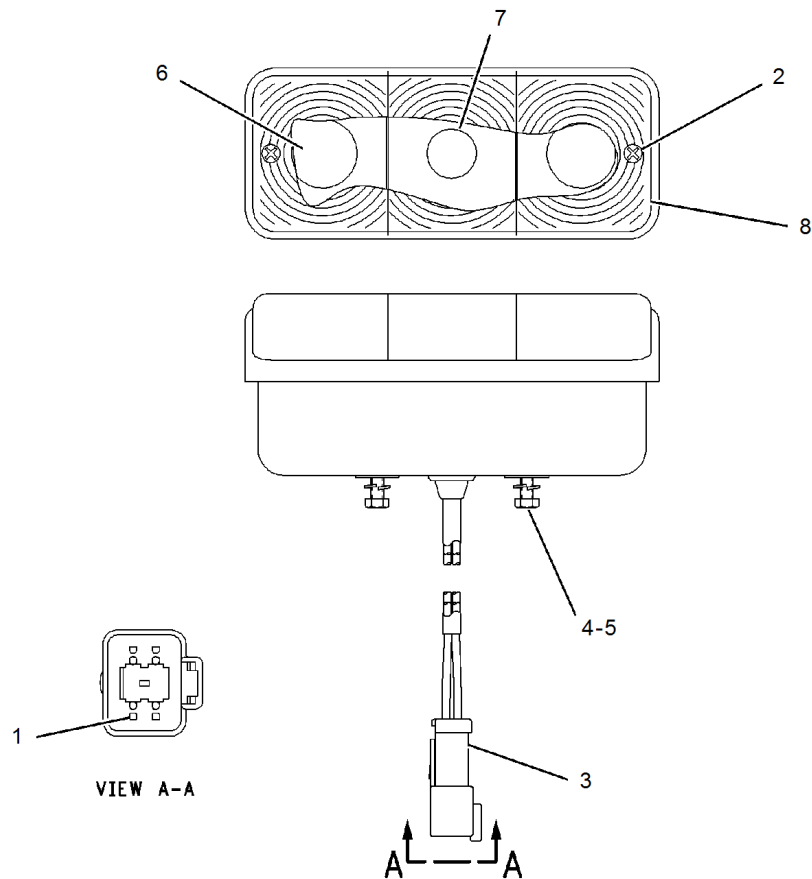
| Ref. | Part number | Description                     | Qty | Code | Group |
|------|-------------|---------------------------------|-----|------|-------|
|      |             |                                 | .   |      | page  |
| 1    | 351-9918    | LAMP-HALOGEN (24-VOLT, 70-WATT) | 1   |      |       |
| 2    | 188-8849    | CLAMP                           | 2   |      |       |
| 3    | 375-0352    | LENS AS (FLOODLIGHT)            | 1   |      |       |
| 4    | 158-0252    | BEZEL                           | 1   |      |       |

PARTS SHOWN IN GRAPHIC(S) WITHOUT A REFERENCE NUMBER ARE NOT SERVICED SEPARATELY

149-5534 LAMP GP-SIGNAL -STOP, TAIL, TURN, RH

149-5534 LAMP GP-SIGNAL -STOP, TAIL, TURN, RH 24-VOLT PART OF 217-8685 LIGHTING GP-SIGNAL

Drawing 1 of 1



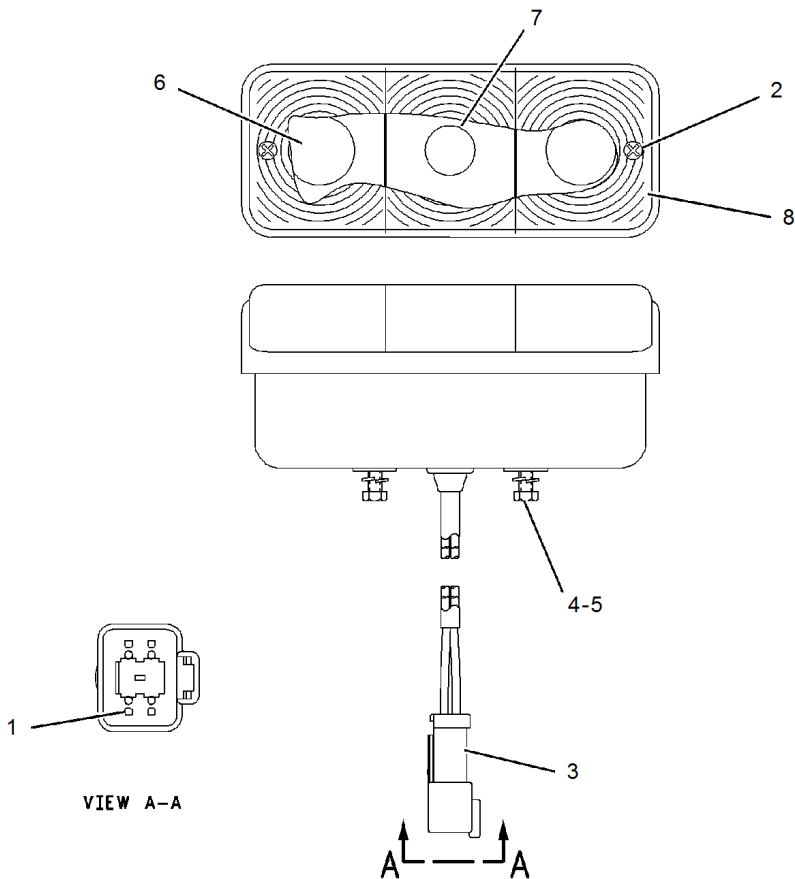
| Ref.                             | Part number | Description                          | Qty | Code | Group page |
|----------------------------------|-------------|--------------------------------------|-----|------|------------|
| 1                                | 186-3735    | PIN-CONNECTOR (16-GA TO 18-GA)       | 4   |      |            |
| 2                                | 134-6748    | SCREW-LENS                           | 2   |      |            |
| 3                                | 102-8804    | KIT-RECEPTACLE (4-PIN)               | 1   |      |            |
| (INCLUDES RECEPTACLE AS & WEDGE) |             |                                      |     |      |            |
| 4                                | 8T-0288     | BOLT (M5X0.8X12-MM)                  | 2   | M    |            |
| 5                                | 8F-1434     | LOCKWASHER                           | 2   |      |            |
| 6                                | 9X-4493     | LAMP (24-VOLT, 21-WATT)(TURN SIGNAL) | 2   |      |            |
| 7                                | 130-3565    | LAMP (24-VOLT)                       | 1   |      |            |
| 8                                | 134-6750    | LENS (STOP, TAIL, TURN)              | 1   |      |            |

CAT codes: M.

149-5535 LAMP GP-SIGNAL -STOP, TAIL, TURN, LH

149-5535 LAMP GP-SIGNAL -STOP, TAIL, TURN, LH 24-VOLT PART OF 217-8685 LIGHTING GP-SIGNAL

Drawing 1 of 1



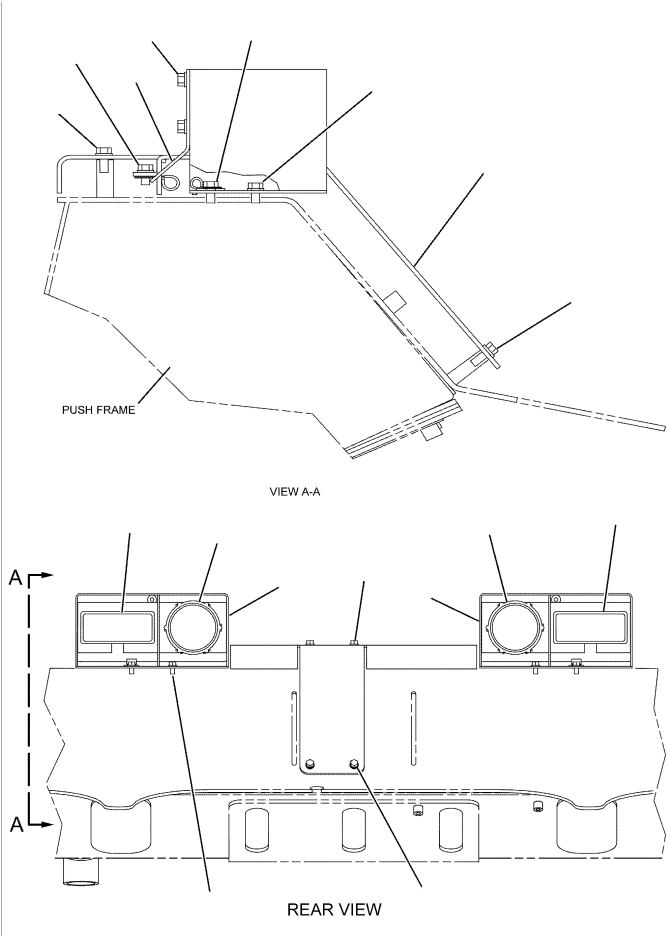
| Ref.                             | Part number | Description                          | Qty | Code | Group page |
|----------------------------------|-------------|--------------------------------------|-----|------|------------|
| 1                                | 186-3735    | PIN-CONNECTOR (16-GA TO 18-GA)       | 4   |      |            |
| 2                                | 134-6748    | SCREW-LENS                           | 2   |      |            |
| 3                                | 102-8804    | KIT-RECEPTACLE (4-PIN)               | 1   |      |            |
| (INCLUDES RECEPTACLE AS & WEDGE) |             |                                      |     |      |            |
| 4                                | 8T-0288     | BOLT (M5X0.8X12-MM)                  | 2   | M    |            |
| 5                                | 8F-1434     | LOCKWASHER                           | 2   |      |            |
| 6                                | 9X-4493     | LAMP (24-VOLT, 21-WATT)(TURN SIGNAL) | 2   |      |            |
| 7                                | 130-3565    | LAMP (24-VOLT)                       | 1   |      |            |
| 8                                | 134-6750    | LENS (STOP, TAIL, TURN)              | 1   |      |            |

CAT codes: M.

217-8685 LIGHTING GP-SIGNAL -REAR

217-8685 LIGHTING GP-SIGNAL -REAR PART OF 213-2730 SCRAPER AR

Drawing 1 of 1



| Ref.            | Part number | Description                              | Qty | Code | Group page |
|-----------------|-------------|------------------------------------------|-----|------|------------|
| 1               | 5R-6748     | LAMP GP-BLACKOUT (24-VOLT)(LH,STOP,TAIL) | 1   |      |            |
| 1A              | 5R-6748     | LAMP GP-BLACKOUT (24-VOLT)(RH,STOP,TAIL) | 1   |      |            |
| (EACH INCLUDES) |             |                                          |     |      |            |
|                 | 177-9102    | LAMP (BLACKOUT)                          | 1   |      |            |
|                 | 177-9103    | LAMP (BLACKOUT)                          | 1   |      |            |
| 2               | 202-2762    | CLIP                                     | 2   |      |            |
| 3               | 217-8688    | BRACKET AS (LH)                          | 1   |      |            |
| 4               | 217-8695    | BRACKET AS (RH)                          | 1   |      |            |
| 5               | 222-7093    | COVER                                    | 2   |      |            |
| 6               | 228-4539    | PLATE-COVER                              | 1   |      |            |
| 7               | 149-5534    | LAMP GP-SIGNAL (24-VOLT)                 | 1   | Y    |            |
| 8               | 149-5535    | LAMP GP-SIGNAL (24-VOLT)                 | 1   | Y    |            |
| 9               | 186-0358    | CLIP                                     | 2   |      |            |
| 10              | 4L-6454     | BOLT (3/8-16X1-IN)                       | 10  |      |            |
| 11              | 5M-3062     | BOLT (3/8-16X0.75-IN)                    | 14  |      |            |

217-8685 LIGHTING GP-SIGNAL -REAR (continued)

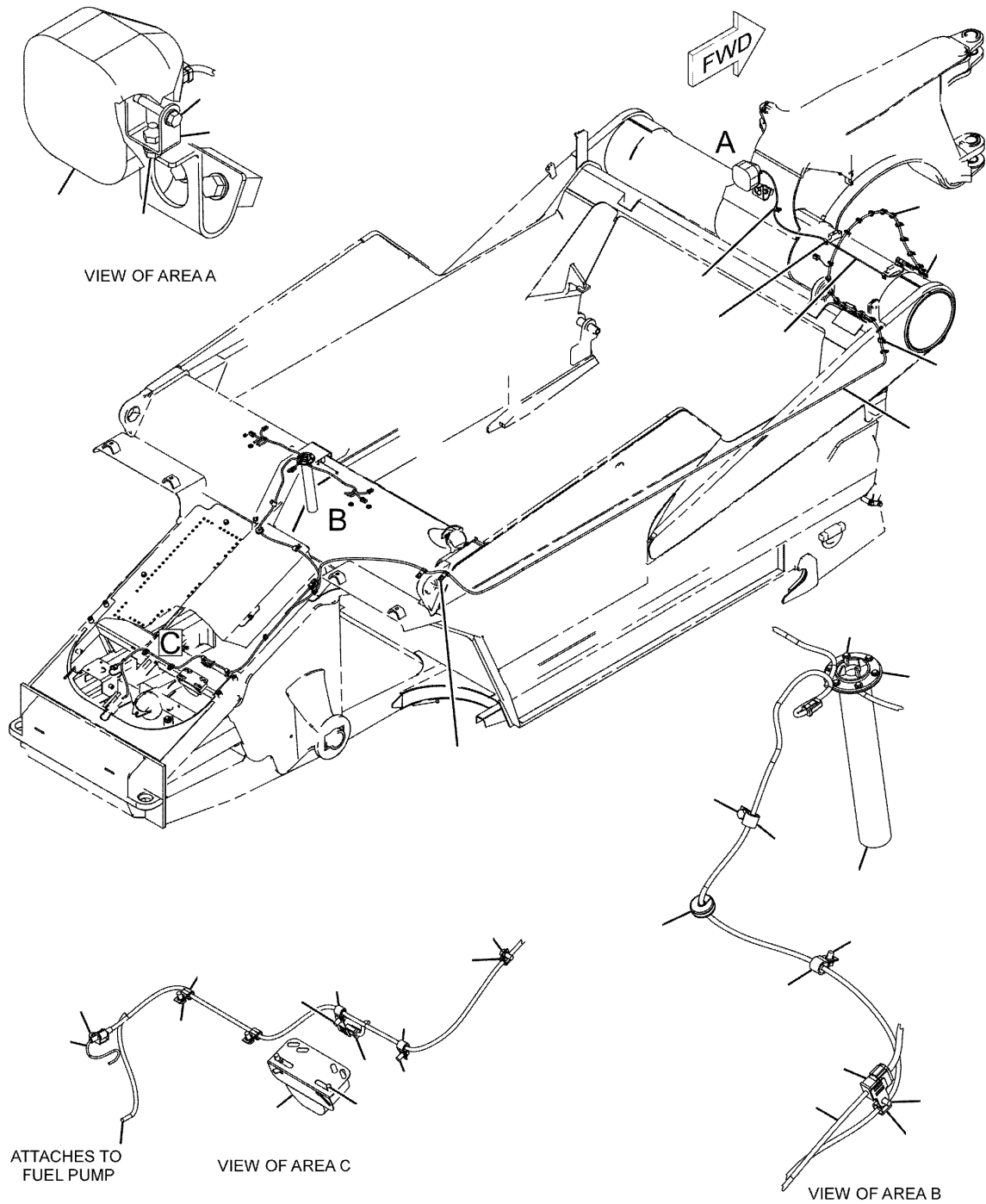
| Ref. | Part number | Description                        | Qty | Code | Group page |
|------|-------------|------------------------------------|-----|------|------------|
| 12   | 6N-8863     | WASHER (10.2X32X2.5-MM THK)        | 2   |      |            |
| 13   | 6V-4298     | BOLT (M5X0.8X16-MM)                | 4   | M    |            |
| 14   | 8T-4896     | WASHER-HARD (10.2X18.5X2.5-MM THK) | 22  |      |            |

CAT codes: M, Y.

213-2739 WIRING GP-SCRAPER

213-2739 WIRING GP-SCRAPER PART OF 213-2730 SCRAPER AR

Drawing 1 of 1



| Ref. | Part number | Description        | Qty | Code | Group page |
|------|-------------|--------------------|-----|------|------------|
| 1    | 5T-9895     | HARNESS AS-CONSOLE | 1   |      |            |
| 2    | 7K-1181     | STRAP-CABLE        | 20  |      |            |
| 3    | 9G-9150     | CLIP               | 2   |      |            |
| 4    | 111-8314    | BRACKET AS         | 1   |      |            |
| 5    | 130-5300    | CLIP               | 2   |      |            |

## 213-2739 WIRING GP-SCRAPER (continued)

| Ref.                             | Part number | Description                           | Qty | Code | Group page |
|----------------------------------|-------------|---------------------------------------|-----|------|------------|
| 6                                | 157-8832    | SENDER AS-FUEL LEVEL                  | 1   |      |            |
|                                  | 6C-3060     | GASKET                                | 1   |      |            |
|                                  | 169-3506    | KIT-DIAL SENSOR (FUEL LEVEL)          | 1   |      |            |
| (INCLUDES PIN & RECEPTACLE AS)   |             |                                       |     |      |            |
| 8                                | 213-9100    | ALARM AS (BACKUP)                     | 1   |      |            |
|                                  | 102-8802    | KIT-RECEPTACLE (2-PIN)                | 1   |      |            |
| (INCLUDES RECEPTACLE AS & WEDGE) |             |                                       |     |      |            |
|                                  | 3E-3365     | WEDGE-RECEPTACLE LOCK (2-PIN)         | 1   |      |            |
|                                  | 5P-5623     | WIRE-ELECTRICAL (16-GA, BLACK)(0.8-M) |     | D    |            |
|                                  | 186-3735    | PIN-CONNECTOR (16-GA TO 18-GA)        | 2   |      |            |
|                                  | 9X-1813     | SLEEVE (31-CM)                        |     | E    |            |
| 9                                | 217-8681    | HARNESS AS-REAR (BOWL)                | 1   |      |            |
|                                  | 102-8805    | KIT-RECEPTACLE (6-PIN)                | 1   |      |            |
|                                  | 102-8801    | KIT-RECEPTACLE (12-PIN)               | 1   |      |            |
| (INCLUDES RECEPTACLE AS & WEDGE) |             |                                       |     |      |            |
|                                  | 155-2255    | KIT-CONNECTING PLUG (12-PIN)          | 2   |      |            |
|                                  | 155-2274    | KIT-CONNECTING PLUG (6-PIN)           | 1   |      |            |
| (EACH INCLUDES PLUG AS & WEDGE)  |             |                                       |     |      |            |
| 10                               | 217-8682    | HARNESS AS-REAR (LIGHTS, WORK)        | 1   |      |            |
|                                  | 102-8801    | KIT-RECEPTACLE (12-PIN)               | 1   |      |            |
| (INCLUDES RECEPTACLE AS & WEDGE) |             |                                       |     |      |            |
|                                  | 155-2270    | KIT-CONNECTING PLUG (2-PIN)           | 4   |      |            |
|                                  | 155-2271    | KIT-CONNECTING PLUG (4-PIN)           | 2   |      |            |
| (EACH INCLUDES PLUG AS & WEDGE)  |             |                                       |     |      |            |
| 11                               | 220-9950    | HARNESS AS-REAR LIGHTING (FLOODLIGHT) | 1   |      |            |
|                                  | 102-8802    | KIT-RECEPTACLE (2-PIN)                | 1   |      |            |
| (INCLUDES RECEPTACLE AS & WEDGE) |             |                                       |     |      |            |
|                                  | 155-2270    | KIT-CONNECTING PLUG (2-PIN)           | 1   |      |            |
| (INCLUDES PLUG AS & WEDGE)       |             |                                       |     |      |            |
| 12                               | 5R-6196     | GUARD                                 | 1   |      |            |
| 13                               | 153-2073    | LAMP GP-FLOOD (24-VOLT)               | 1   | Y    |            |
| 14                               | 4F-8824     | SEAL-O-RING                           | 1   |      |            |
| 15                               | 4L-6454     | BOLT (3/8-16X1-IN)                    | 1   |      |            |
| 16                               | 4N-9170     | CLIP                                  | 3   |      |            |
| 17                               | 4S-1936     | CLIP                                  | 2   |      |            |
| 18                               | 5K-0906     | BOLT (5/16-18X0.625-IN)               | 3   |      |            |

213-2739 WIRING GP-SCRAPER (continued)

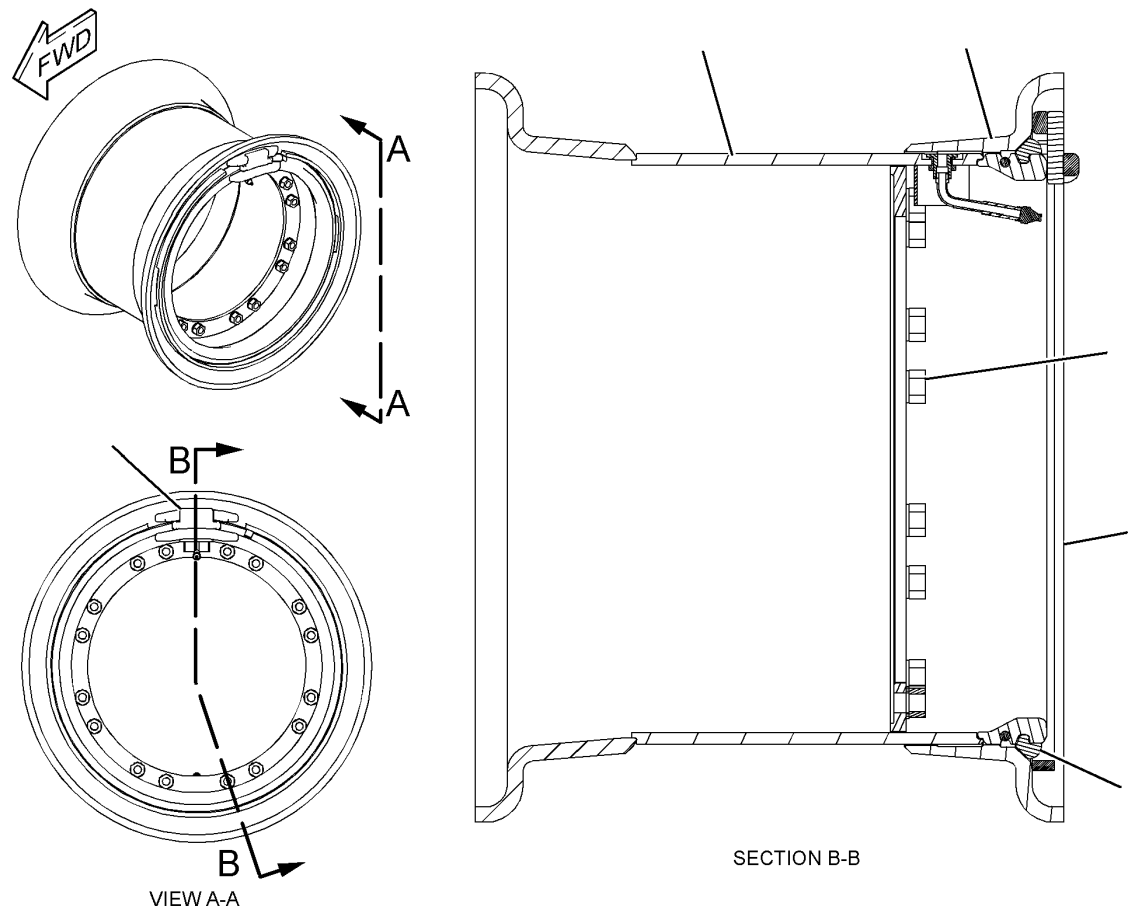
| Ref. | Part number | Description                        | Qty | Code | Group page |
|------|-------------|------------------------------------|-----|------|------------|
| 19   | 5M-3062     | BOLT (3/8-16X0.75-IN)              | 7   |      |            |
| 20   | 5M-6755     | SCREW-MACHINE (10-24X0.562-IN)     | 6   |      |            |
| 21   | 5P-2955     | BOLT (5/16-18X2.5-IN)              | 1   |      |            |
| 22   | 5P-8167     | BOLT (3/8-16X0.625-IN)             | 2   |      |            |
| 23   | 6D-4246     | CLIP (LOOP)                        | 3   |      |            |
| 24   | 6H-4005     | GROMMET                            | 1   |      |            |
| 25   | 6V-8189     | NUT (5/16-18-THD)                  | 1   |      |            |
| 26   | 7X-0620     | WASHER-HARD (5.5X13X1.6-MM THK)    | 6   |      |            |
| 27   | 8M-2770     | CLIP (LOOP)                        | 5   |      |            |
| 28   | 8T-4224     | WASHER-HARD (8.8X16X2-MM THK)      | 5   |      |            |
| 29   | 8T-4896     | WASHER-HARD (10.2X18.5X2.5-MM THK) | 12  |      |            |
| 30   | 8Y-4215     | GASKET                             | 1   |      |            |
| 31   | 9X-8250     | CLIP                               | 3   |      |            |

CAT codes: D, E, Y.

223-1301 RIM GP

223-1301 RIM GP 19.5X25 PART OF 216-7420 GENERAL AR-SCRAPER

Drawing 1 of 1



| Ref.            | Part number | Description                    | Qty | Code | Group page |
|-----------------|-------------|--------------------------------|-----|------|------------|
| 1               | 211-8697    | RIM GP                         | 2   |      |            |
| (EACH INCLUDES) |             |                                |     |      |            |
| 1A              | 5T-5682     | DRIVER                         | 1   |      |            |
| 1B              | 7D-7469     | RING-LOCK                      | 1   |      |            |
| 1C              | 208-7472    | FLANGE AS                      | 1   |      |            |
| 1D              | 211-8698    | RIM AS                         | 1   |      |            |
| 2               | 213-8011    | MOUNTING GP-RIM                | 2   |      |            |
| (EACH INCLUDES) |             |                                |     |      |            |
|                 | 2D-2443     | SEAL-O-RING                    | 1   |      |            |
|                 | 313-5640    | NUT (3/4-16-THD)(3/4-16 THD)   | 16  |      |            |
|                 | 311-8365    | WASHER-HARD (20X32X3-MM THK)   | 16  |      |            |
|                 | 1K-8374     | VALVE GP-TIRE (TIRE INFLATION) | 1   |      |            |
|                 | 2D-2507     | SPUD                           | 1   |      |            |
|                 | 2D-2508     | GROMMET                        | 1   |      |            |
|                 | 2D-2509     | LOCKNUT (11/16-16-THD)         | 1   |      |            |

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