

# CATERPILLAR 330C L

KDD / XEBP8353

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# 186-1177 LINKAGE AR-BUCKET

1861177 LINKAGE AR-BUCKET PART OF 2532814 SPECIAL AR

Arrangement composition. Follow the table links to the component drawings.

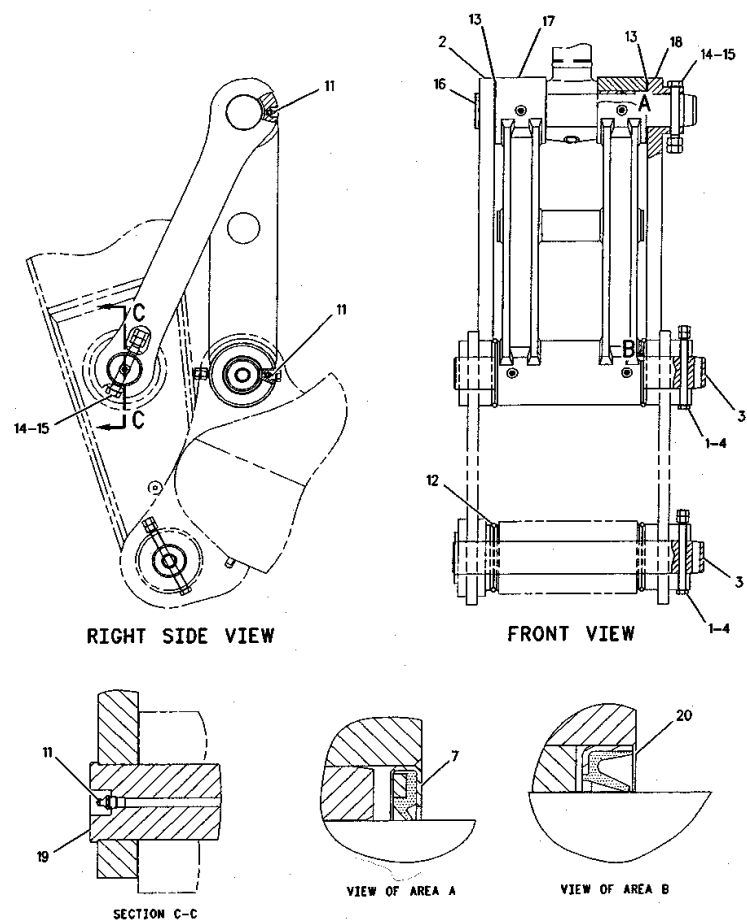
| Ref. | Part number              | Description                  | Qty | Code | Group page |
|------|--------------------------|------------------------------|-----|------|------------|
|      | <a href="#">179-9792</a> | CYLINDER & LINES GP (BUCKET) | 1   | Y    | 9          |
|      | <a href="#">166-1422</a> | LINKAGE GP (BUCKET)          | 1   | Y    | 3          |

CAT codes: Y.

166-1422 LINKAGE GP-BUCKET

1661422 LINKAGE GP-BUCKET PART OF 1861177 LINKAGE AR-BUCKET C-FAMILY

Drawing 1 of 1



| Ref. | Part number | Description                   | Qty | Code | Group page |
|------|-------------|-------------------------------|-----|------|------------|
| 1    | 188-2315    | BOLT (M16X2X195mm)            | 2   | M    |            |
| 2    | 7Y-2392     | LINK (RH)                     | 1   |      |            |
| 3    | 7Y-2357     | PIN                           | 2   |      |            |
| 4    | 8T-4132     | NUT (M16X2 THD)               | 4   | M    |            |
| 7    | 096-0854    | SEAL (LIP)                    | 4   |      |            |
| 11   | 3B-8489     | FITTING (GREASE) (1/8-27 THD) | 5   |      |            |
| 12   | 093-1344    | SEAL-O-RING                   | 4   |      |            |
| 13   | 166-1486    | SHIM (2mm THK)                | 2   | B    |            |
| 14   | 186-5649    | BOLT (M20X2.5X160mm)          | 2   | M    |            |
| 15   | 8T-4131     | NUT (M20X2.5 THD)             | 4   | M    |            |
| 16   | 186-5652    | PIN                           | 1   |      |            |
| 17   | 186-5653    | LINK & BEARING AS             | 1   |      |            |
|      | 137-2820    | BEARING (SLEEVE)              | 2   |      |            |

166-1422 LINKAGE GP-BUCKET (continued)

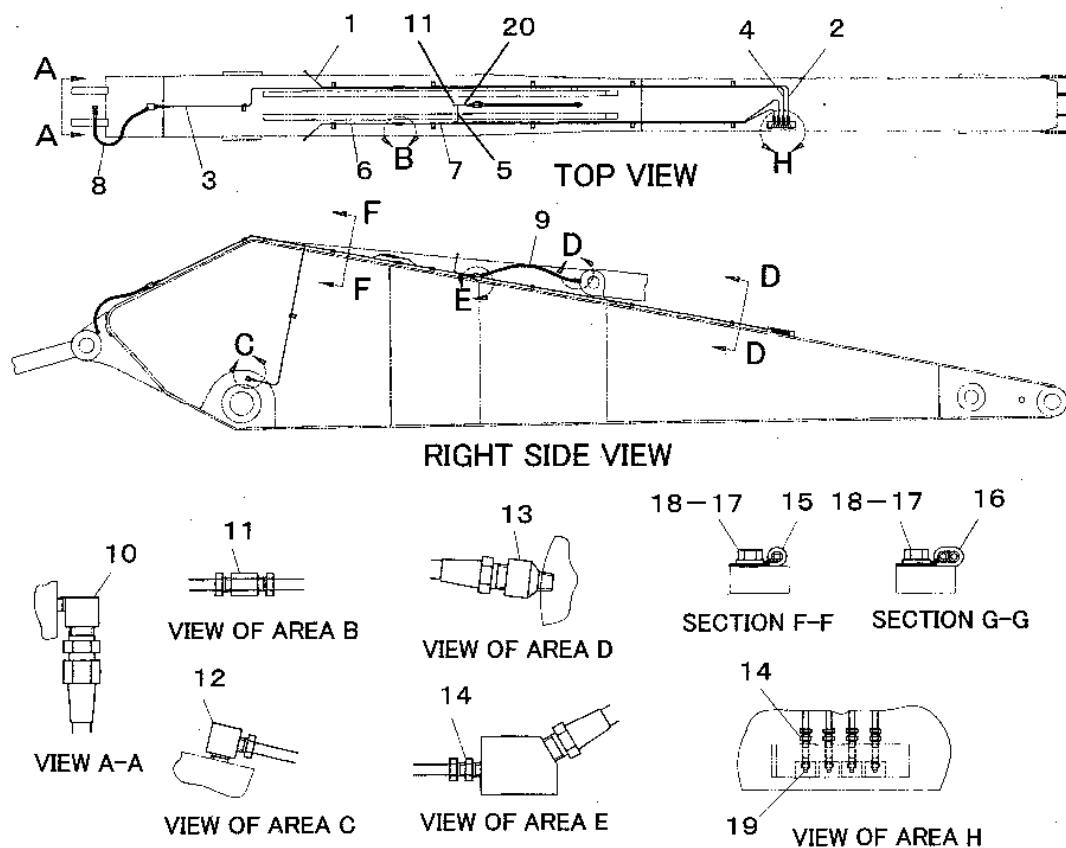
| Ref. | Part number | Description     | Qty | Code | Group page |
|------|-------------|-----------------|-----|------|------------|
| 18   | 186-5650    | LINK AS         | 1   |      |            |
| 19   | 186-5662    | PIN             | 1   |      |            |
| 20   | 166-1494    | SEAL (LIP TYPE) | 2   |      |            |

CAT codes: B, M.

## 268-6822 LINES GP-GREASE

2686822 LINES GP-GREASE PART OF 2532814 SPECIAL AR

Drawing 1 of 1



| Ref. | Part number | Description                          | Qty | Code | Group page |
|------|-------------|--------------------------------------|-----|------|------------|
| 1    | 229-4093    | TUBE AS                              | 1   |      |            |
| 2    | 229-4094    | TUBE AS                              | 1   |      |            |
| 3    | 268-6823    | TUBE AS                              | 1   |      |            |
| 4    | 268-6824    | TUBE AS                              | 1   |      |            |
| 5    | 268-6825    | TUBE AS                              | 1   |      |            |
| 6    | 229-4098    | TUBE AS                              | 1   |      |            |
| 7    | 229-4099    | TUBE AS                              | 1   |      |            |
| 8    | 107-9756    | HOSE AS                              | 1   | I    |            |
| 9    | 087-5899    | HOSE AS                              | 1   | I    |            |
| 10   | 6V-3342     | ELBOW (90 DEGREES) (PIPE)            | 1   |      |            |
| 11   | 5K-9242     | UNION (INVERTED FLARED)              | 4   |      |            |
| 12   | 5K-9243     | ELBOW (90 DEGREES) (INVERTED FLARED) | 2   |      |            |
| 13   | 5H-8936     | ADAPTER                              | 1   |      |            |
| 14   | 6L-3616     | CONNECTOR (INVERTED FLARED)          | 6   |      |            |
| 15   | 8M-2772     | CLIP                                 | 5   |      |            |

268-6822 LINES GP-GREASE (continued)

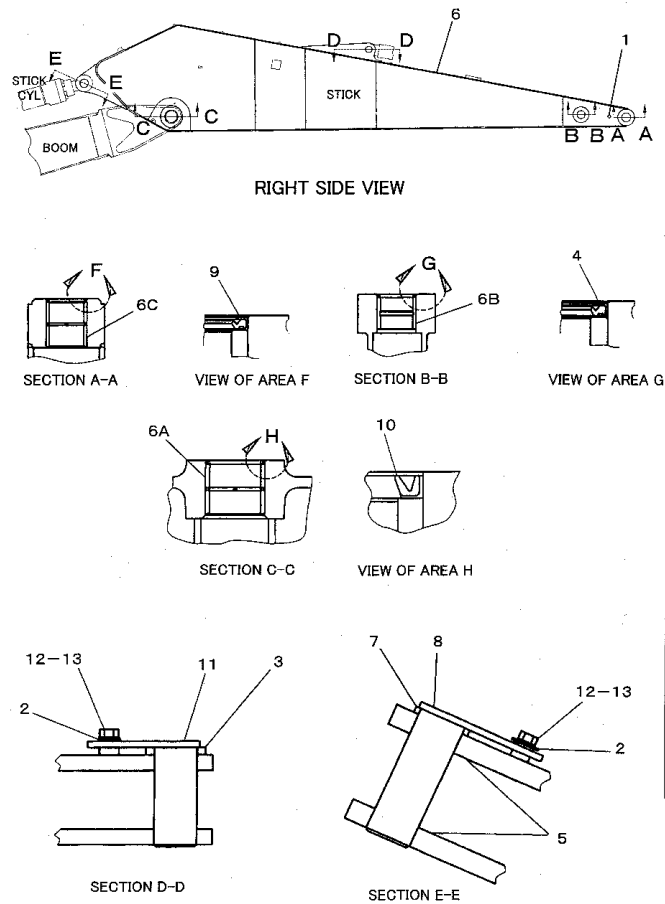
| Ref. | Part number | Description                  | Qty | Code | Group page |
|------|-------------|------------------------------|-----|------|------------|
| 16   | 5K-2298     | CLIP                         | 8   |      |            |
| 17   | 8T-4191     | BOLT (M10X1.5X16mm)          | 13  | M    |            |
| 18   | 8T-4121     | WASHER (HARD) (2.5mm THK)    | 13  |      |            |
| 19   | 3B-8489     | FITTING (GREASE) (1/8-27THD) | 4   |      |            |
| 20   | 268-7073    | TUBE AS                      | 1   |      |            |

CAT codes: I, M.

229-4060 STICK GP-HOE

2294060 STICK GP-HOE PART OF 2532814 SPECIAL AR 4.8M (15.7 FT) REACH, C-FAMILY

Drawing 1 of 1



| Ref. | Part number | Description        | Qty | Code | Group page |
|------|-------------|--------------------|-----|------|------------|
| 1    | 3B-8489     | FITTING (GREASE)   | 1   |      |            |
| 2    | 093-0349    | WASHER (6.0mm THK) | 2   |      |            |
| 3    | 118-5982    | SPACER (14mm THK)  | 1   |      |            |
| 4    | 093-1434    | SEAL (LIP)         | 2   |      |            |
| 5    | 166-1487    | SHIM (2.0mm THK)   | 2   | B    |            |
| 6    | 229-4061    | STICK & BEARING AS | 1   |      |            |
| 6A   | 192-8261    | BEARING (SLEEVE)   | 2   |      |            |
| 6B   | 229-1096    | BEARING (SLEEVE)   | 2   |      |            |
| 6C   | 240-2915    | BEARING (SLEEVE)   | 2   |      |            |
| 7    | 093-0366    | SPACE (12mm THK)   | 1   |      |            |
| 8    | 113-2963    | PIN AS             | 1   |      |            |
| 9    | 166-1494    | SEAL (LIP TYPE)    | 2   |      |            |
| 10   | 166-1498    | SEAL (LIP TYPE)    | 2   |      |            |

229-4060 STICK GP-HOE (continued)

| Ref. | Part number | Description                 | Qty | Code | Group page |
|------|-------------|-----------------------------|-----|------|------------|
| 11   | 4I-4811     | PIN AS                      | 1   |      |            |
| 12   | 8T-4123     | WASHER (PLATED) (3.5mm THK) | 2   |      |            |
| 13   | 8T-4780     | BOLT (M20X2.5X30mm)         | 2   | M    |            |

CAT codes: B, M.

# 179-9792 CYLINDER & LINES GP-BUCKET

1799792 CYLINDER & LINES GP-BUCKET PART OF 1861177 LINKAGE AR-BUCKET

Arrangement composition. Follow the table links to the component drawings.

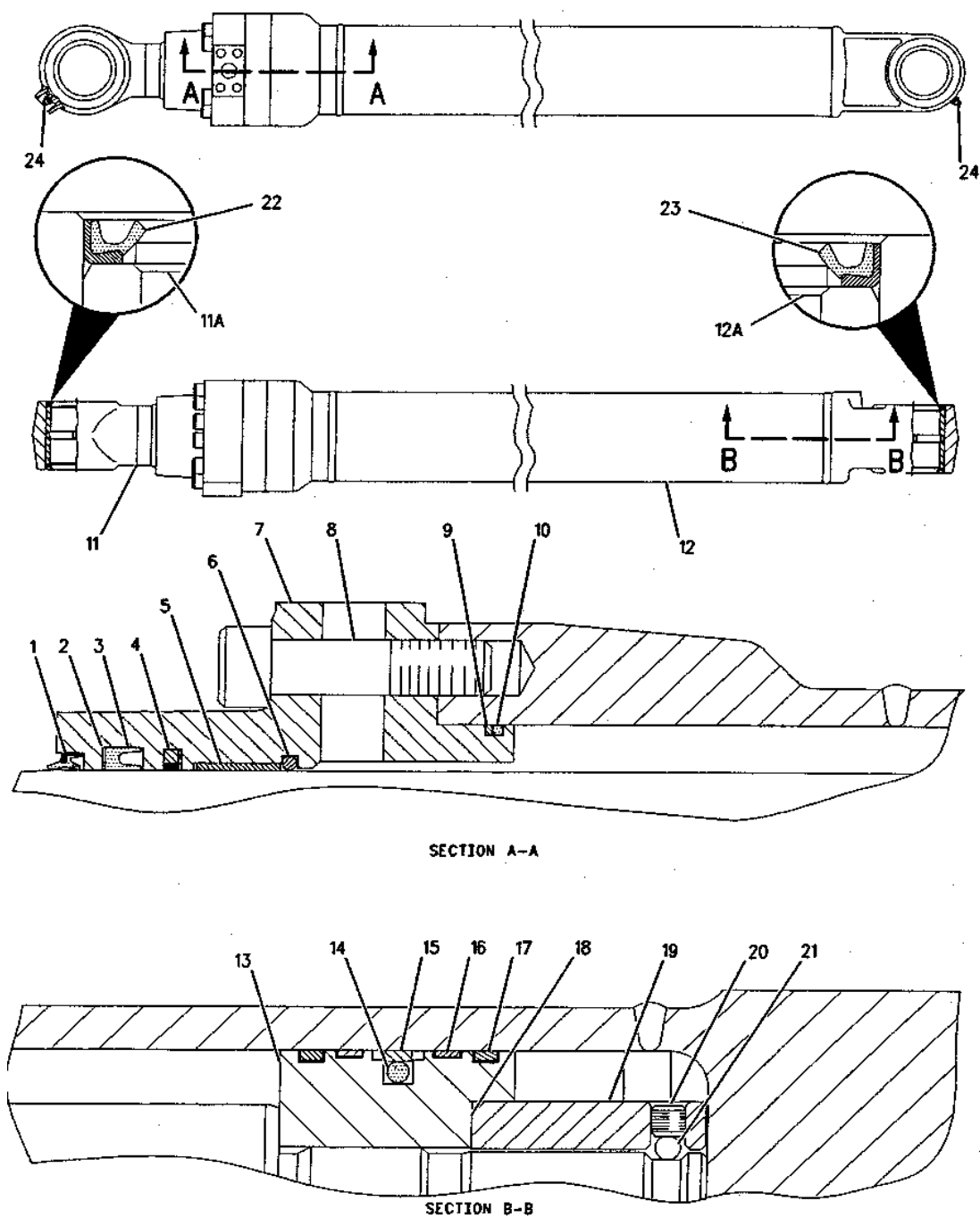
| Ref. | Part number              | Description                 | Qty | Code | Group page |
|------|--------------------------|-----------------------------|-----|------|------------|
|      | <a href="#">179-9793</a> | CYLINDER & SEAL GP (BUCKET) | 1   | Y    | 10         |
|      | 158-9056                 | LINES GP (BUCKET CYLINDER)  | 1   | Y    |            |

CAT codes: Y.

179-9793 CYLINDER & SEAL GP-BUCKET

1799793 CYLINDER & SEAL GP-BUCKET PART OF 1799792 CYLINDER & LINES GP-BUCKET

Drawing 1 of 1



| Ref. | Part number | Description      | Qty | Code | Group page |
|------|-------------|------------------|-----|------|------------|
| 1    | 154-0749    | SEAL (LIP TYPE)  | 1   | J    |            |
| 2    | 154-0751    | RING (BACKUP)    | 1   | J    |            |
| 3    | 154-0750    | SEAL-U-CUP       | 1   | J    |            |
| 4    | 154-0752    | SEAL (BUFFER)    | 1   | J    |            |
| 5    | 105-2575    | BEARING (SLEEVE) | 1   |      |            |

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