

# CATERPILLAR AS2301

AKC / KEBP0220

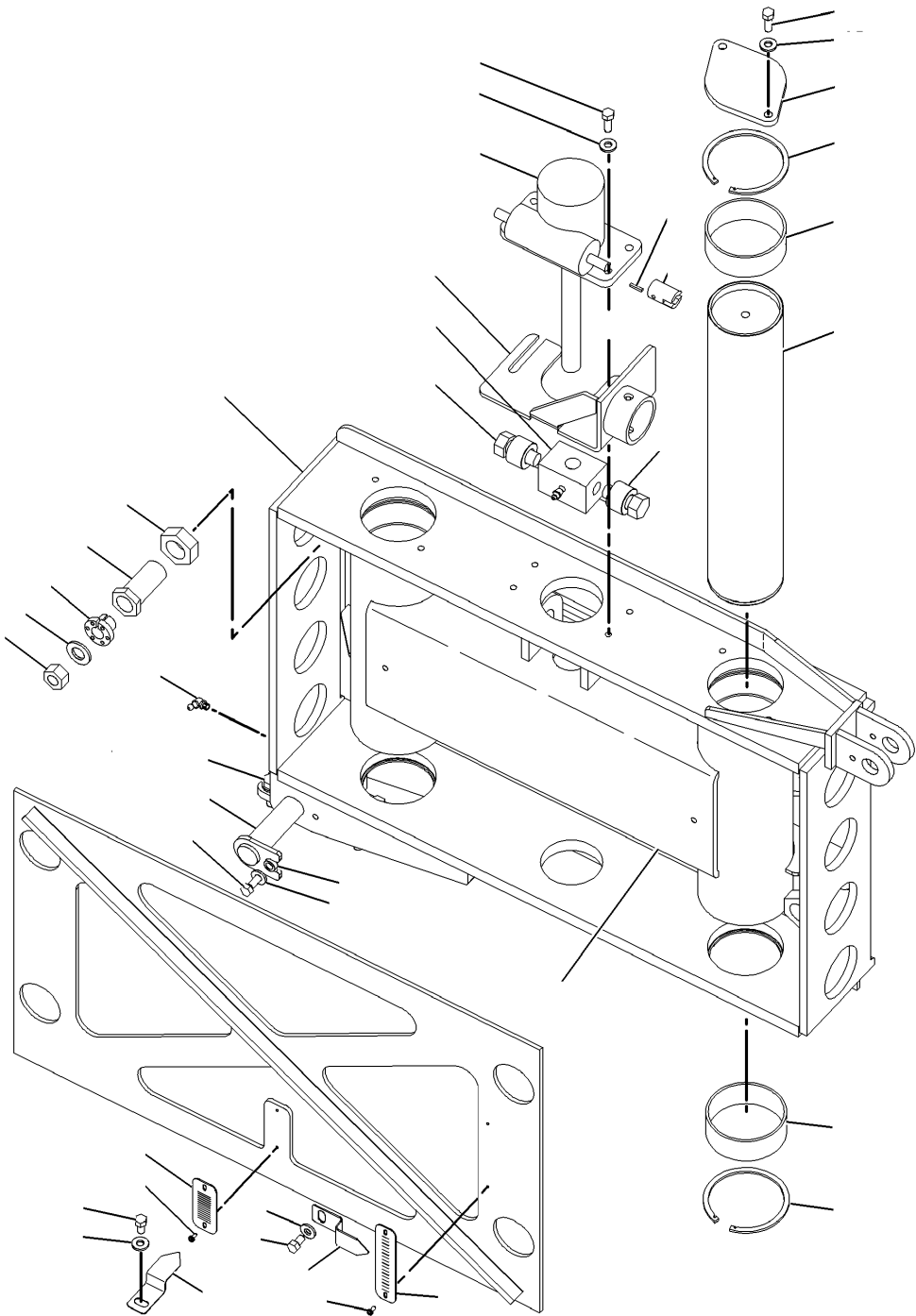
## Contents

| Section                      | Page |
|------------------------------|------|
| <a href="#">Basic engine</a> | 2    |
| Lubrication system           |      |
| Electrical and electronics   |      |
| Hydraulic system             |      |
| Fuel system                  |      |
| Basic engine                 |      |
| Basic engine                 |      |
| Electrical and electronics   |      |
| Power train                  |      |
| Frame, guards and enclosure  |      |

197-5296 ADJUSTER GP-HEIGHT

197-5296 ADJUSTER GP-HEIGHT PART OF 197-5300 SCREED AR

Drawing 1 of 1



| Ref. | Part number | Description                    | Qty | Code | Group page |
|------|-------------|--------------------------------|-----|------|------------|
| 1    | 1A-0075     | BOLT (3/4-16X1.75-IN)          | 4   |      |            |
| 2    | 1A-4168     | NUT (1-1/4-12-THD)             | 8   |      |            |
| 3    | 3B-8488     | FITTING-GREASE (1/8-27 PTF)    | 2   |      |            |
| 4    | 3B-8489     | FITTING-GREASE                 | 2   |      |            |
| 5    | 9S-2544     | SCREW-HEX HEAD (8-32X11.13-MM) | 8   |      |            |

197-5296 ADJUSTER GP-HEIGHT (continued)

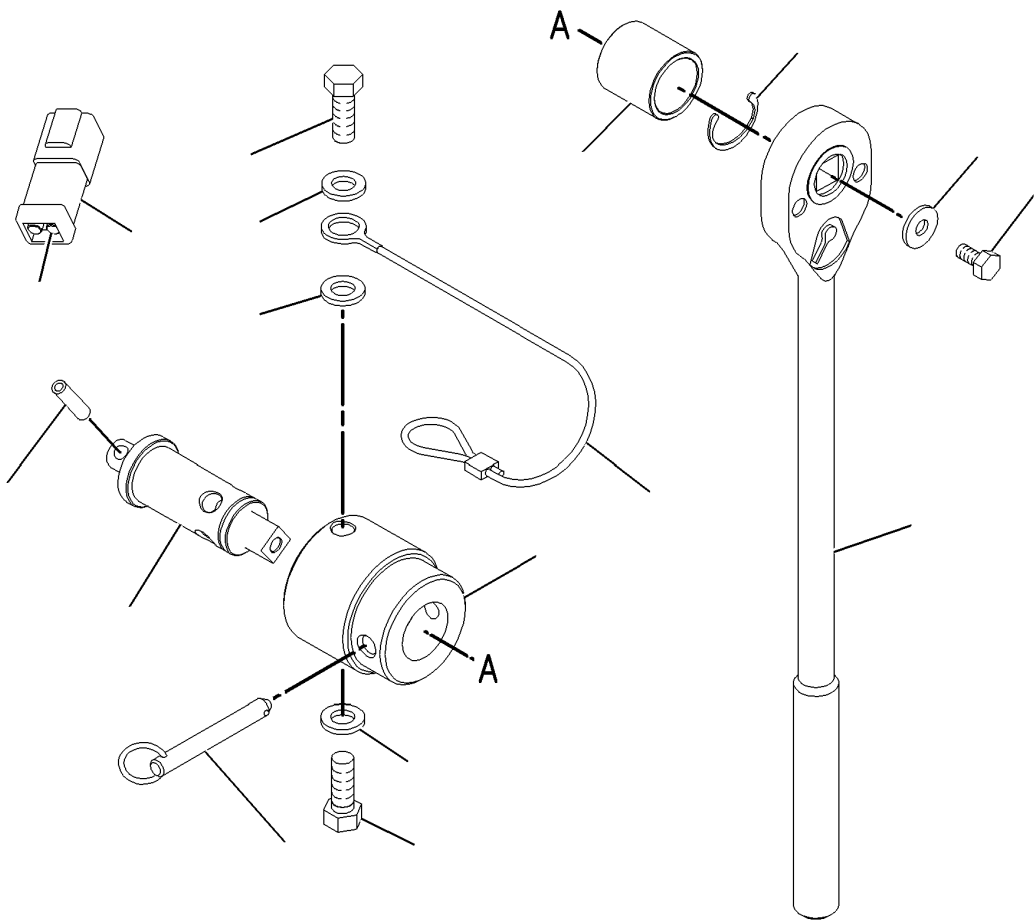
| Ref.            | Part number | Description                      | Qty | Code | Group page |
|-----------------|-------------|----------------------------------|-----|------|------------|
| 6               | 8I-0256     | BUSHING                          | 8   |      |            |
| 7               | 8I-0267     | CAP                              | 4   |      |            |
| 8               | 8I-0901     | TRUNNION                         | 2   |      |            |
| 9               | 8I-0902     | SPACER (0.75X1.50X1-IN THK)      | 4   |      |            |
| 10              | 354-6744    | TUBE AS                          | 4   |      |            |
| 11              | 106-6340    | SPACER (10.74X17.14X7-MM THK)    | 2   |      |            |
| 12              | 162-8005    | FRAME AS (LH)                    | 1   |      |            |
| 13              | 165-4650    | FRAME AS (RH)                    | 1   |      |            |
| 14              | 165-4655    | BLOCK AS                         | 2   |      |            |
| 15              | 165-4686    | PLATE AS                         | 2   |      |            |
| 16              | 165-4731    | PIN AS                           | 2   |      |            |
| 17              | 185-5431    | BOLT-SPECIAL                     | 8   |      |            |
| 18              | 185-5432    | LOCK                             | 8   |      |            |
| 19              | 196-2503    | JACK GP-HEIGHT ADJUSTER          | 2   | Y    |            |
| 20              | 196-2541    | PLATE                            | 2   |      |            |
| 21              | 196-2560    | PLATE                            | 2   |      |            |
| 22              | 196-2566    | POINTER                          | 4   |      |            |
| 23              | 121-1257    | RING-RETAINING                   | 8   |      |            |
| 24              | 4L-6454     | BOLT (3/8-16X1-IN)               | 10  |      |            |
| 25              | 5P-1075     | WASHER-HARD (10.2X22.5X3-MM THK) | 22  |      |            |
| 26              | 5P-2566     | BOLT (1/2-13X1.5-IN)             | 8   |      |            |
| 27              | 5P-8167     | BOLT (3/8-16X0.625-IN)           | 4   |      |            |
| 28              | 5S-7382     | BOLT (3/8-16X1.375-IN)           | 8   |      |            |
| 29              | 6V-8182     | NUT (3/4-10-THD)                 | 8   |      |            |
| 30              | 8T-4223     | WASHER-HARD (13.5X25.5X3-MM THK) | 8   |      |            |
| 31              | 8T-4994     | WASHER-HARD (20X36.5X3.5-MM THK) | 8   |      |            |
| 32              | 8I-0740     | COUPLING GP                      | 2   |      |            |
| (EACH INCLUDES) |             |                                  |     |      |            |
|                 | 4B-9806     | SETSCREW-SOCKET (1/4-20X0.25-IN) | 1   |      |            |
| 33              | 102-2739    | KEY-SQUARE                       | 2   |      |            |
| 34              | 196-2564    | BRACKET AS                       | 2   |      |            |

CAT codes: Y.

197-5277 ADJUSTER GP-MANUAL -CROWN

197-5277 ADJUSTER GP-MANUAL -CROWN AN ATTACHMENT

Drawing 1 of 1



| Ref. | Part number | Description                   | Qty | Code | Group page |
|------|-------------|-------------------------------|-----|------|------------|
| 1    | 1V-1762     | RING-RETAINING                | 1   |      |            |
| 2    | 1F-2647     | BUSHING                       | 1   |      |            |
| 3    | 135-5049    | CABLE AS                      | 1   |      |            |
|      | 5P-7958     | SLEEVE-CABLE SPLICE           | 1   |      |            |
| 4    | 5M-3062     | BOLT (3/8-16X0.75-IN)         | 1   |      |            |
| 5    | 201-3673    | SHAFT                         | 1   |      |            |
| 6    | 201-3674    | HOUSING                       | 1   |      |            |
| 7    | 201-3675    | RATCHET                       | 1   |      |            |
| 8    | 202-3186    | PIN                           | 1   |      |            |
| 9    | 4L-6454     | BOLT (3/8-16X1-IN)            | 1   |      |            |
| 10   | 5H-3182     | PIN-SPRING                    | 1   |      |            |
| 11   | 5P-4115     | WASHER-HARD (7.2X19X2-MM THK) | 1   |      |            |
| 12   | 5S-7349     | BOLT (1/4-20X0.5-IN)          | 1   |      |            |
| 13   | 8T-8737     | PLUG-SEAL                     | 2   |      |            |

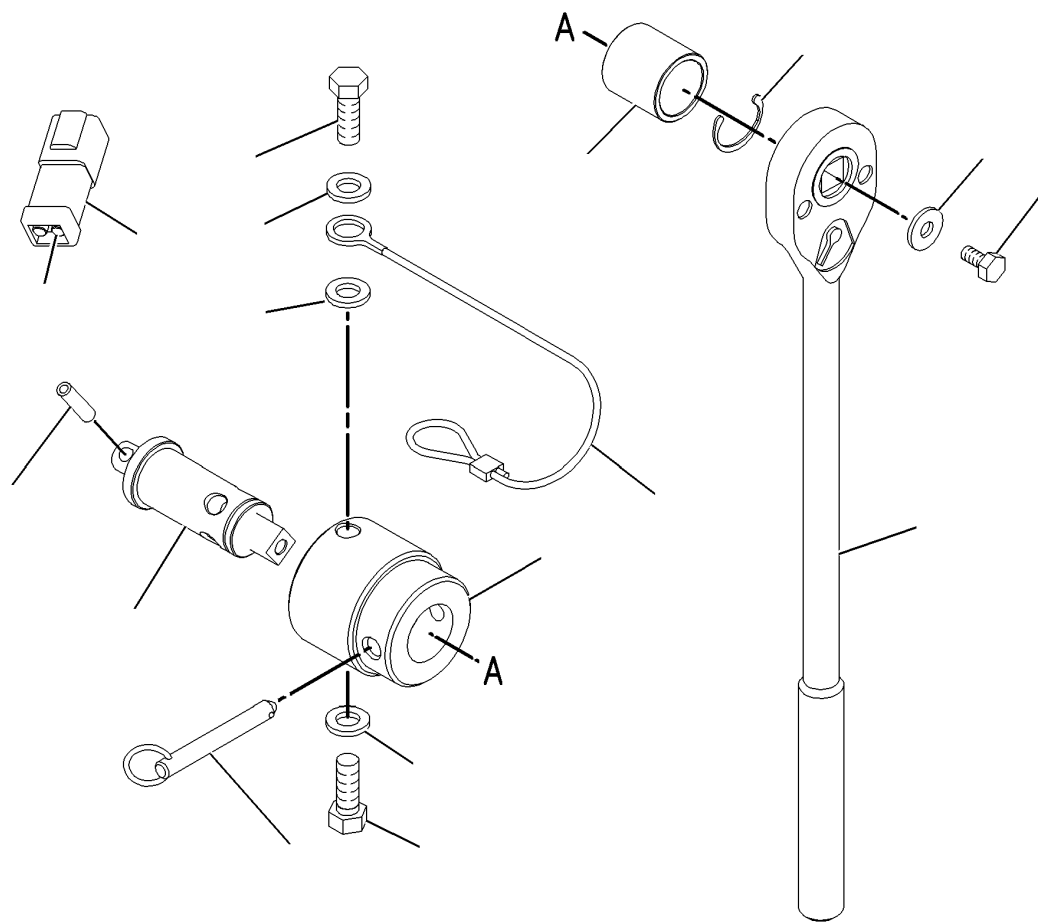
197-5277 ADJUSTER GP-MANUAL -CROWN (continued)

| Ref.                             | Part number | Description                        | Qty | Code | Group page |
|----------------------------------|-------------|------------------------------------|-----|------|------------|
| 14                               | 8T-4896     | WASHER-HARD (10.2X18.5X2.5-MM THK) | 3   |      |            |
| 15                               | 102-8802    | KIT-RECEPTACLE (2-PIN)             | 1   |      |            |
| (INCLUDES RECEPTACLE AS & WEDGE) |             |                                    |     |      |            |

201-5130 ADJUSTER GP-MANUAL -CROWN

201-5130 ADJUSTER GP-MANUAL -CROWN AN ATTACHMENT

Drawing 1 of 1



| Ref.            | Part number | Description                   | Qty | Code | Group page |
|-----------------|-------------|-------------------------------|-----|------|------------|
| 1               | 1V-1762     | RING-RETAINING                | 2   |      |            |
| 2               | 1F-2647     | BUSHING                       | 2   |      |            |
| 3               | 135-5049    | CABLE AS                      | 2   |      |            |
| (EACH INCLUDES) |             |                               |     |      |            |
|                 | 5P-7958     | SLEEVE-CABLE SPLICE           | 1   |      |            |
| 4               | 5M-3062     | BOLT (3/8-16X0.75-IN)         | 2   |      |            |
| 5               | 201-3673    | SHAFT                         | 2   |      |            |
| 6               | 201-3674    | HOUSING                       | 2   |      |            |
| 7               | 201-3675    | RATCHET                       | 2   |      |            |
| 8               | 202-3186    | PIN                           | 2   |      |            |
| 9               | 4L-6454     | BOLT (3/8-16X1-IN)            | 2   |      |            |
| 10              | 5H-3182     | PIN-SPRING                    | 2   |      |            |
| 11              | 5P-4115     | WASHER-HARD (7.2X19X2-MM THK) | 2   |      |            |
| 12              | 5S-7349     | BOLT (1/4-20X0.5-IN)          | 2   |      |            |
| 13              | 8T-8737     | PLUG-SEAL                     | 4   |      |            |

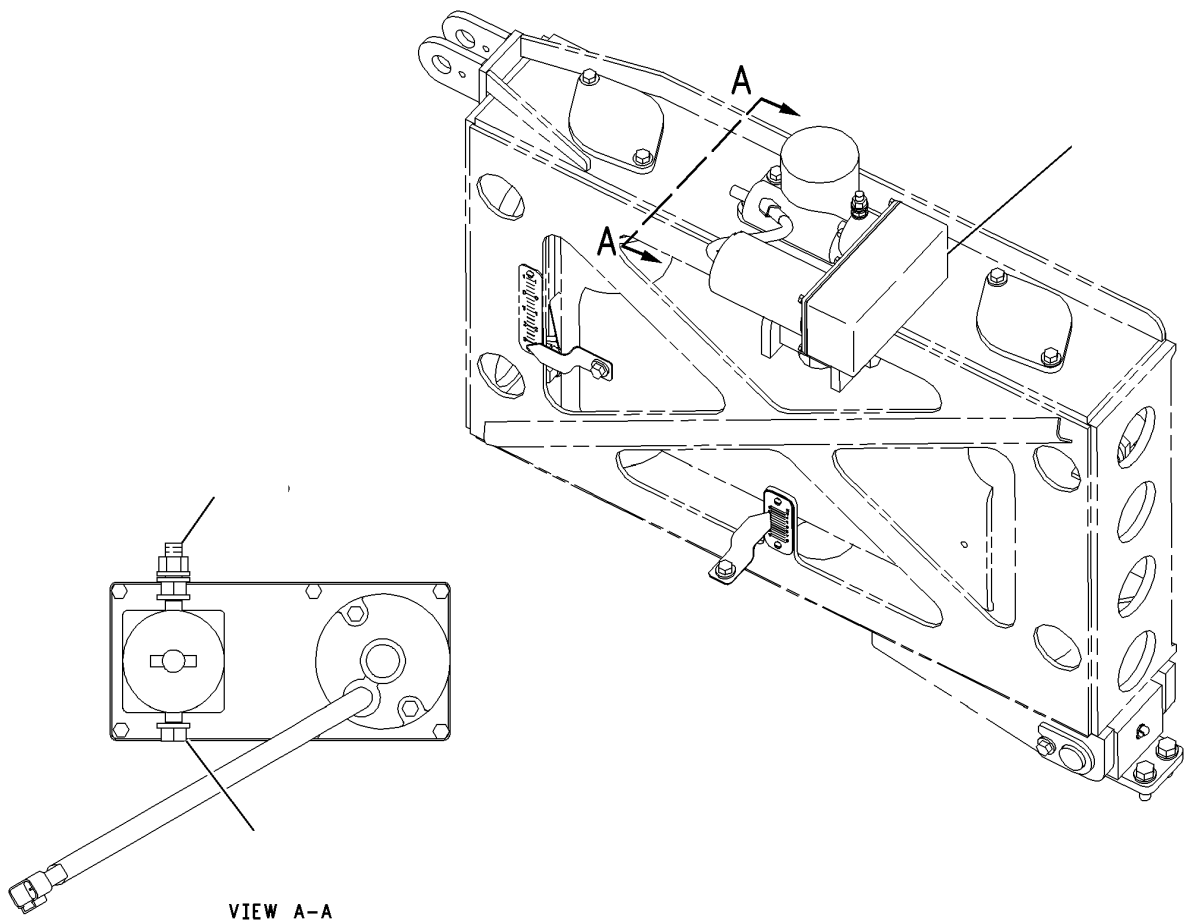
201-5130 ADJUSTER GP-MANUAL -CROWN (continued)

| Ref.                                  | Part number | Description                        | Qty | Code | Group page |
|---------------------------------------|-------------|------------------------------------|-----|------|------------|
| 14                                    | 8T-4896     | WASHER-HARD (10.2X18.5X2.5-MM THK) | 5   |      |            |
| 15                                    | 102-8802    | KIT-RECEPTACLE (2-PIN)             | 2   |      |            |
| (EACH INCLUDES RECEPTACLE AS & WEDGE) |             |                                    |     |      |            |

165-4722 ADJUSTER GP-POWER

165-4722 ADJUSTER GP-POWER AN ATTACHMENT

Drawing 1 of 1



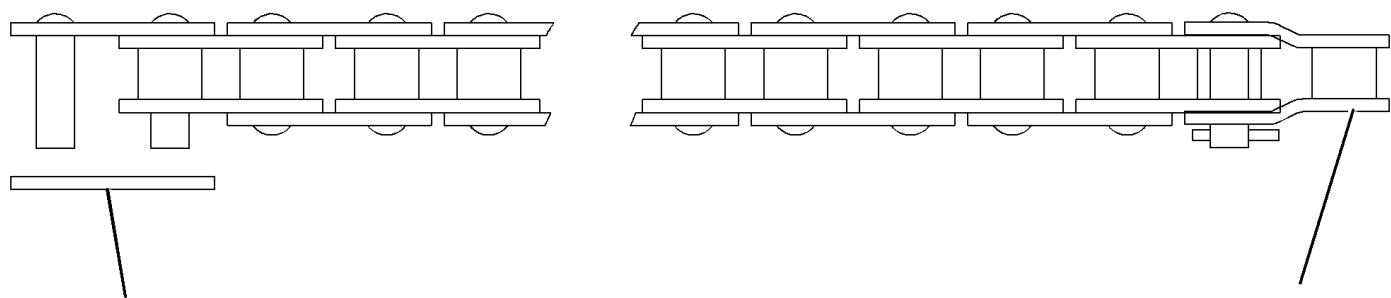
| Ref.                                                       | Part number | Description                        | Qty | Code | Group page |
|------------------------------------------------------------|-------------|------------------------------------|-----|------|------------|
| 1                                                          | 165-3729    | MOTOR GP-POWER ADJUSTER            | 2   | Y    |            |
| 2                                                          | 174-4883    | STUD (3/8-16X2-IN)                 | 2   |      |            |
| 3                                                          | 4L-6454     | BOLT (3/8-16X1-IN)                 | 2   |      |            |
| 4                                                          | 6V-8801     | NUT (3/8-16-THD)                   | 2   |      |            |
| 5                                                          | 8T-4896     | WASHER-HARD (10.2X18.5X2.5-MM THK) | 8   |      |            |
| QUANTITIES SHOWN ARE THOSE REQUIRED FOR BOTH LH & RH SIDES |             |                                    |     |      |            |

CAT codes: Y.

197-9844 CHAIN GP-SCREED

197-9844 CHAIN GP-SCREED PART OF 197-5288 CROWN GP

Drawing 1 of 1

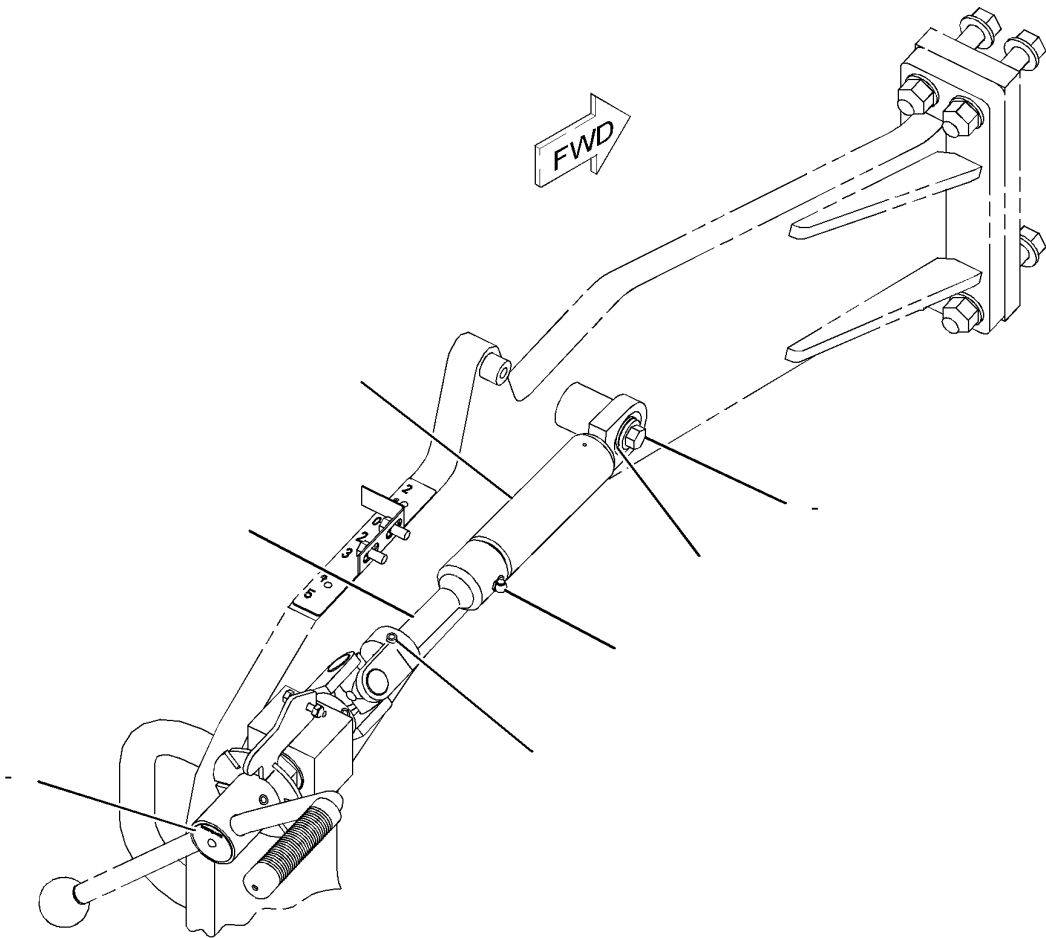


| Ref. | Part number | Description     | Qty | Code | Group page |
|------|-------------|-----------------|-----|------|------------|
| 1    | 102-2687    | LINK-CONNECTING | 1   |      |            |
| 2    | 195-9533    | LINK-OFFSET     | 1   |      |            |

165-4718 CONTROL GP-THICKNESS -STANDARD CW

165-4718 CONTROL GP-THICKNESS -STANDARD CW AN ATTACHMENT

Drawing 1 of 1



| Ref. | Part number | Description                                      | Qty | Code | Group page |
|------|-------------|--------------------------------------------------|-----|------|------------|
| 1    | 3B-8488     | FITTING-GREASE (1/8-27 PTF)                      | 2   |      |            |
| 2    | 7X-8686     | BEARING                                          | 2   |      |            |
| 3    | 8I-0909     | FILM-INSTRUCTION (MAT THICKNESS, CW TO INCREASE) | 2   |      |            |
| 4    | 134-2207    | ROD                                              | 2   |      |            |
| 5    | 134-2208    | SLEEVE AS-ADJUSTABLE                             | 2   |      |            |
| 6    | 1J-8136     | PIN-SPRING                                       | 2   |      |            |
| 7    | 3F-5535     | SCREW-DRIVE (NO 10X0.375-IN)                     | 2   |      |            |
| 8    | 5P-1076     | WASHER-HARD (13.5X30X4-MM THK)                   | 2   |      |            |
| 9    | 8T-9384     | BOLT (1/2-13X0.875-IN)                           | 2   |      |            |

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