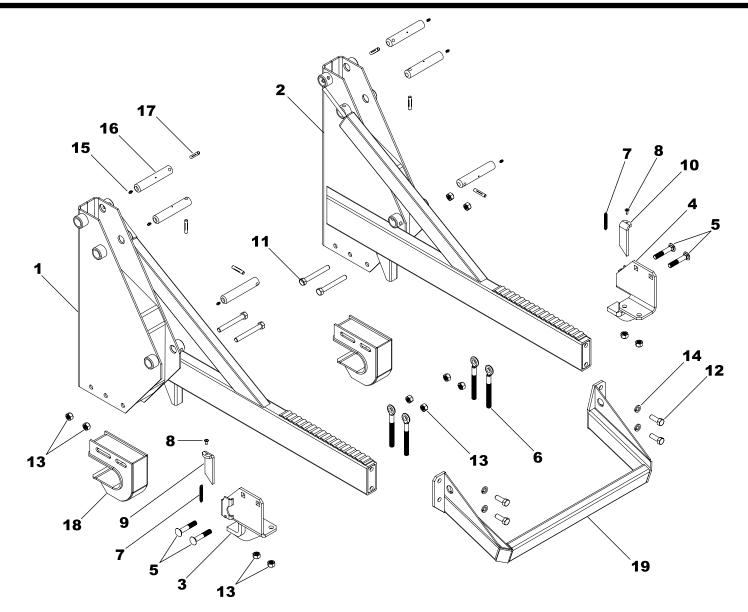
## **Service & Maintenance**

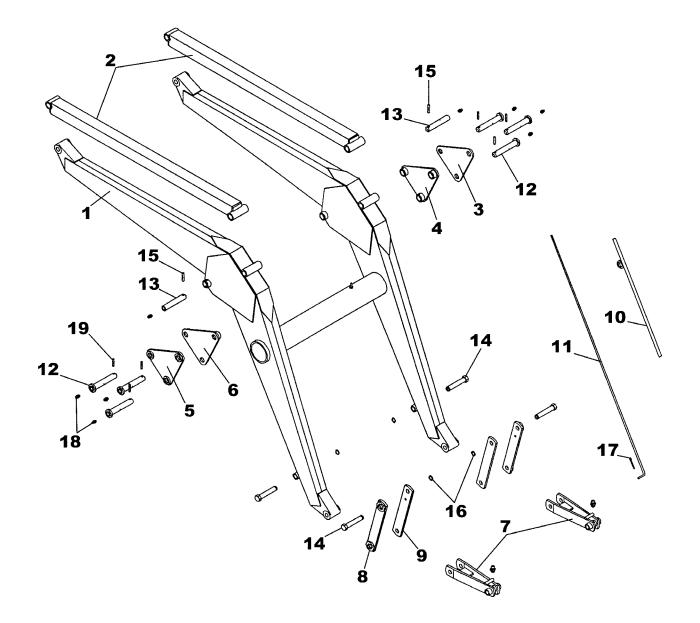


### **BASIC LOADER TOWER REPLACEMENT PARTS**

| Ref. | Part No.     | Description                  | Qty. | Ref. | Part No.   | Description             | Qty. |
|------|--------------|------------------------------|------|------|------------|-------------------------|------|
| 1    | RCT-12AAS-R  | TOWER (RIGHT)                | 1    | 10   | NAT-106A-L | LATCH (LEFT)            | 1    |
| 2    | RCT-12AAS-L  | TOWER (LEFT)                 | 1    | 11   | HHS1011080 | 5/8" x 4-1/2" BOLT      | 4    |
|      | NAT-120COM-R | SLIDE LOCK COMPLETE - RIGHT  | * _  | 12   | HHS1011028 | 5/8" x 1-3/4" BOLT      | 4    |
|      | NAT-120COM-L | SLIDE LOCK COMPLETE - LEFT*  | -    | 13   | HTN1011    | 5/8" LOCK NUT           | 12   |
| 3    | NAT-120BAS-R | LATCH ASSEMBLY- RIGHT        | 1    | 14   | LWM10      | 5/8" LOCK WASHER        | 4    |
| 4    | NAT-120BAS-L | LATCH ASSEMBLY - LEFT        | 1    | 15   | ZER1805    | GREASE ZERK             | 6    |
| 5    | CBF10111056  | 5/8" x 3 -1/2" CARRIAGE BOLT | 4    | 16   | XAF-54C    | PIN                     | 6    |
| 6    | NAT-140      | EYE BOLTS                    | 4    | 17   | RLP0700036 | ROLL PIN                | 6    |
| 7    | RLG-51       | SPRING                       | 2    | 18   | RT-15FAS   | LOADER SHOE ASSEMBLY    | 2    |
| 8    | NAT-126      | RIVET                        | 2    | 19   | 0H004E     | FRONT WRAP (STANDARD)** | 1    |
| 9    | NAT-106A-R   | LATCH (RIGHT)                | 1    |      |            | · · ·                   |      |

**NOTE:** \*NAT-120COM-R contains parts 3, 5(2), 6(2), 7, 8, 9, 13(4). \*NAT-120COM-L contains parts 4, 5(2), 6(2), 7, 8, 10, 13(4). \*\*Varies by Tractor (Standard Wrap is 0H004E).

7.1



### **BASIC LOADER ARM REPLACEMENT PARTS**

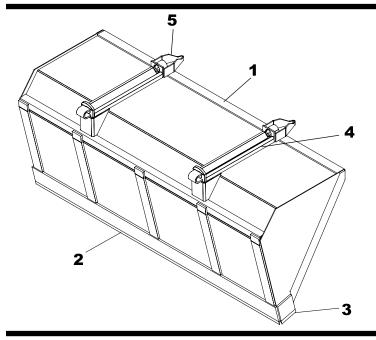
| Ref. | Part No.   | Description                 | Qty. | Ref. | Part No.   | Description     | Qty. |
|------|------------|-----------------------------|------|------|------------|-----------------|------|
| 1    | RCF-4AS    | FRAME (ARMS ONLY)           | 1    | 11   | RCF-47     | GAUGE ROD       | 1    |
| 2    | RCF-23CAS  | LINKAGE ARMS                | 2    | 12   | XAF-55AS   | PIN             | 6    |
| 3    | RCF-30AS-L | SELF-LEVELING PLATE (LEFT)  | 1    | 13   | XAF-54C    | PIN (HEADLESS)  | 2    |
| 4    | RCF-29AS-L | SELF-LEVELING PLATE (LEFT)  | 1    | 14   | RAF-26B    | HEX HEAD PIN    | 4    |
| 5    | RCF-30AS-R | SELF-LEVELING PLATE (RIGHT) | 1    | 15   | RLP0700036 | ROLL PIN        | 2    |
| 6    | RCF-29AS-R | SELF-LEVELING PLATE (RIGHT) | 1    | 16   | SR-C08     | SNAP RING       | 4    |
| 7    | RAF-15DAS  | LINKAGE ASSEMBLY            | 2    | 17   | CTK0200016 | COTTER KEY      | 1    |
| 8    | RCF-10AAS  | OUTER LINKAGE ARM           | 2    | 18   | ZER1805    | GREASE ZERK     | 10   |
| 9    | RCF-10A    | INNER LINKAGE ARM           | 2    | 19   | DRP0600032 | DOUBLE ROLL PIN | 6    |
| 10   | RCF-31AS   | GAUGE ROD HOLDER            | 1    |      |            |                 |      |

7.2

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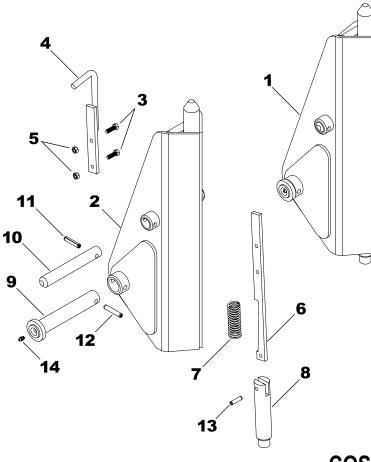
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# Service & Maintenance



|      |          | BUCKET                |      |
|------|----------|-----------------------|------|
| Ref. | Part No. | Description           | Qty. |
| 1    | 84Q216   | 84" BUCKET COMPLETE*  | -    |
| 1    | 90Q225   | 90" BUCKET COMPLETE*  | -    |
| 1    | 96Q229   | 96" BUCKET COMPLETE*  | -    |
| 2    | SB-14    | 84" - CUTTING EDGE*   | -    |
| 2    | LB-14    | 90" - CUTTING EDGE*   | -    |
| 2    | CB-14    | 96" - CUTTING EDGE*   | -    |
| 3    | SB-15    | SIDE BLADE            | 2    |
| 4    | C-2      | RECEIVER ADAPTOR      | 2    |
| 5    | JB-22    | ATTACH GUIDE (OPTION) | 2    |

**NOTE:** \*Check width of the bucket and use the part number that matches. If your size is not shown, contact Westendorf Mfg. Co.



### SNAP-ATTACH™ COUPLER (C-4B)

| <u> </u> |            |                          | <b>'</b> |
|----------|------------|--------------------------|----------|
| Ref.     | Part No.   | Description              | Qty.     |
| 1        | QC-1201COM | SNAP-ATTACH™ (COMPLETE)  | 1        |
| 2        | QC-1201AS  | SNAP-ATTACH™ (SHELL)     | 1        |
| 3        | HHS0518016 | 5/16" x 1" BOLT          | 2        |
| 4        | QC-7AS     | HANDLE                   | 1        |
| 5        | HTN0518    | 5/16" LOCK NUT           | 2        |
| 6        | QC-8       | LATCH                    | 1        |
| 7        | QC-12      | SPRING                   | 1        |
| 8        | QC-3       | PLUNGER                  | 1        |
| 9        | XAF-55AS   | 1-1/4" PIN W/GREASE ZERK | 1        |
| 10       | LF-51A     | 1" PIN                   | 1        |
| 11       | DRP0600028 | DOUBLE ROLL PIN          | 1        |
| 12       | DRP0600032 | DOUBLE ROLL PIN          | 1        |
| 13       | RLP0500020 | 5/16" x 1-1/4" ROLL PIN  | 1        |
| 14       | ZER1805    | GREASE ZERK              | 1        |
|          |            |                          |          |

**NOTE:** Qty. shows the number of parts you will receive if you place an order using these part numbers. C-4B is two (QC-1201COM).

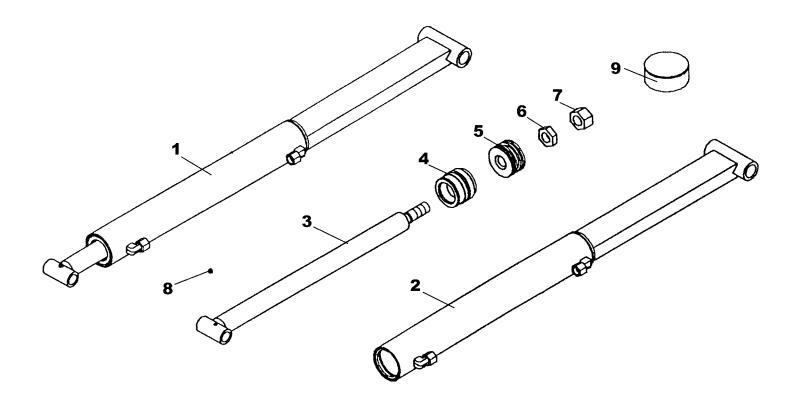
### **COSMETICS**

| Ref. | Part No. | Description       | Qty. | Ref. | Part No. | Description        | Qty. |
|------|----------|-------------------|------|------|----------|--------------------|------|
| 1    | DEC-29   | DECAL KIT         | 1    | 3    | V-9524-P | PINT BLACK PAINT   | 1    |
| 2    | V-5403-A | RED SPRAY PAINT   | 1    | 4    | V-9524-Q | QUART BLACK PAINT  | 1    |
|      | V-9524-A | BLACK SPRAY PAINT | 1    | 5    | V-9524-G | GALLON BLACK PAINT | 1    |

NOTE: Warning decals are available at no charge. If they become damaged or missing, order part numbers DEC-CW.

7.3

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#### **STEPS TO REPAIR CYLINDER**

**1)** At the ram end of the cylinder barrel, remove the spiral retaining ring from the top of the gland.

**2)** Gently drive the gland into the barrel using a brass or nonmarring punch until the round retaining ring is visible.

**3**) Remove the round retaining ring using a pair of long nose pliers. Remove the ram assembly (ram, gland, and piston) from the barrel.

**4)** Notice the direction they are pointing so they can be properly assembled.

5) Remove the jam nut and/or hex nut from the end of the ram.

**6)** Remove the old seals and rings and replace them with the new seals and rings. (Seal kits are packaged for several different cylinders. You may have extra parts.)

7) Clean the cylinder with cleaner and a clean lint free cloth.

- 8) Lubricate the seals and rings to aid assembly.
- 9) Assemble the cylinder by reversing the order.

#### CYLINDER REPAIR TIPS

- When disassembling cylinders, keep the parts in correct orientation. Remove parts in sequence.
- Note the direction of the piston and gland. Lay out old seals and parts as they are removed.
- · Assemble cylinder in the proper order; lubricate to aid assembly.

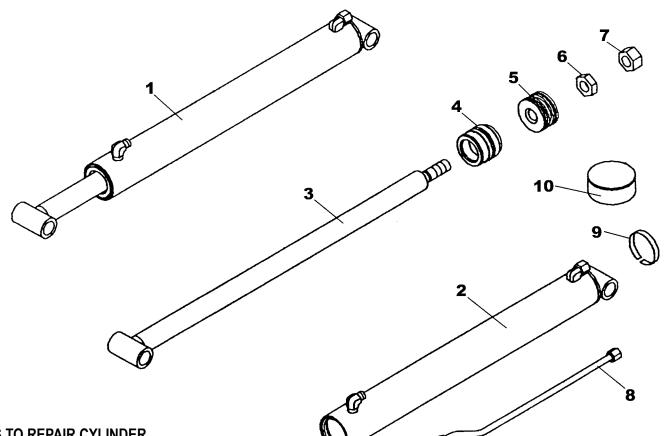
### BUCKET CYLINDER REPLACEMENT PARTS

| Re | ef. Part No. | Description                                        | Qty. |
|----|--------------|----------------------------------------------------|------|
| 1  | B-36A        | CYLINDER (COMPLETE)                                | 1    |
| 2  | B-3601A      | CYLINDER BARREL                                    | 1    |
| 3  | B-3610A      | CYLINDER RAM                                       | 1    |
| 4  | G-L          | GLAND                                              | 1    |
| 5  | P-B          | PISTON                                             | 1    |
| 6  | HJN1614      | HEX JAM NUT                                        | 1    |
| 7  | HFN1614      | HEX NUT                                            | 1    |
| 8  | ZER1805      | GREASE FITTING                                     | 1    |
| 9  | #4CK         | SEAL REPAIR KIT*                                   | -    |
|    | NOTE         | It is a status of a state to see a location of the | .l   |

**NOTE:** Seal kit contains parts to repair one cylinder.

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# Service & Maintenance



#### **STEPS TO REPAIR CYLINDER**

1) At the ram end of the cylinder barrel, remove the spiral retaining ring from the top of the gland.

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5) Remove the jam nut and/or hex nut from the end of the ram.

6) Remove the old seals and rings and replace them with the new seals and rings. (Seal kits are packaged for several different cylinders. You may have extra parts.)

7) Clean the cylinder with cleaner and a clean lint free cloth.

8) Lubricate the seals and rings to aid assembly.

9) Assemble the cylinder by reversing the order.

#### CYLINDER REPAIR TIPS

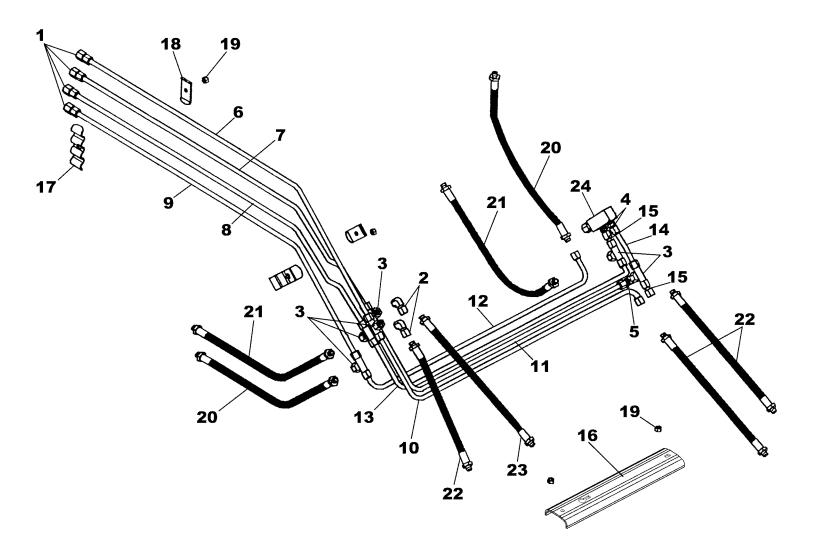
- When disassembling cylinders, keep the parts in correct orientation. Remove parts in sequence.
- Note the direction of the piston and gland. Lay out old seals and parts as they are removed.
- · Assemble cylinder in the proper order; lubricate to aid assembly.

### LIFT CYLINDER REPLACEMENT PARTS

| Ref. | Part No. | Description         | Qty. |
|------|----------|---------------------|------|
| 1    | L-34A    | CYLINDER (COMPLETE) | 1    |
| 2    | L-3401A  | CYLINDER BARREL     | 1    |
| 3    | L-3410A  | CYLINDER RAM        | 1    |
| 4    | G-L      | GLAND               | 1    |
| 5    | P-B      | PISTON              | 1    |
| 6    | HFN1614  | HEX NUT             | 1    |
| 7    | HJN1614  | HEX JAM NUT         | 1    |
| 8    | OLT-440  | OIL LINE            | 1    |
| 9    | BAND12   | METAL BAND          | 1    |
| 10   | #4CK     | SEAL REPAIR KIT*    | -    |

NOTE: Seal kit contains parts to repair one cylinder.

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### **HYDRAULIC LINES**

| Ref. | Part No.   | Description       | Qty. | Ref. | Part No. | Description     | Qty. |
|------|------------|-------------------|------|------|----------|-----------------|------|
| 1    | PF-FFC8    | FEMALE CONNECTORS | 4    | 13   | OLT-437  | OIL LINE        | 1    |
| 2    | PF-FSE8    | SWIVEL ELBOW      | 2    | 14   | OLT-438B | OIL LINE        | 1    |
| 3    | PF-FSBT8   | SWIVEL NUT TEE    | 6    | 15   | OLT-439  | OIL LINE        | 2    |
| 4    | PF-FMC0608 | MALE CONNECTOR    | 2    | 16   | OH-9C    | OIL LINE COVER  | 1    |
| 5    | PF-FUE8    | UNION ELBOW       | 1    | 17   | OH-14A   | OIL LINE HOLDER | 2    |
| 6    | OLT-430    | OIL LINE          | 1    | 18   | OH-3C    | OIL LINE HOLDER | 2    |
| 7    | OLT-431    | OIL LINE          | 1    | 19   | HTN0616  | 3/8" LOCK NUT   | 4    |
| 8    | OLT-432    | OIL LINE          | 1    | 20   | H06015FF | 15" HOSE        | 2    |
| 9    | OLT-433    | OIL LINE          | 1    | 21   | H06020FF | 20" HOSE        | 2    |
| 10   | OLT-434    | OIL LINE          | 1    | 22   | H06030FF | 30" HOSE        | 3    |
| 11   | OLT-435    | OIL LINE          | 1    | 23   | H06040FF | 40" HOSE        | 1    |
| 12   | OLT-436    | OILLINE           | 1    | 24   | SLV-2A   | RELIEF VALVE    | 1    |

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