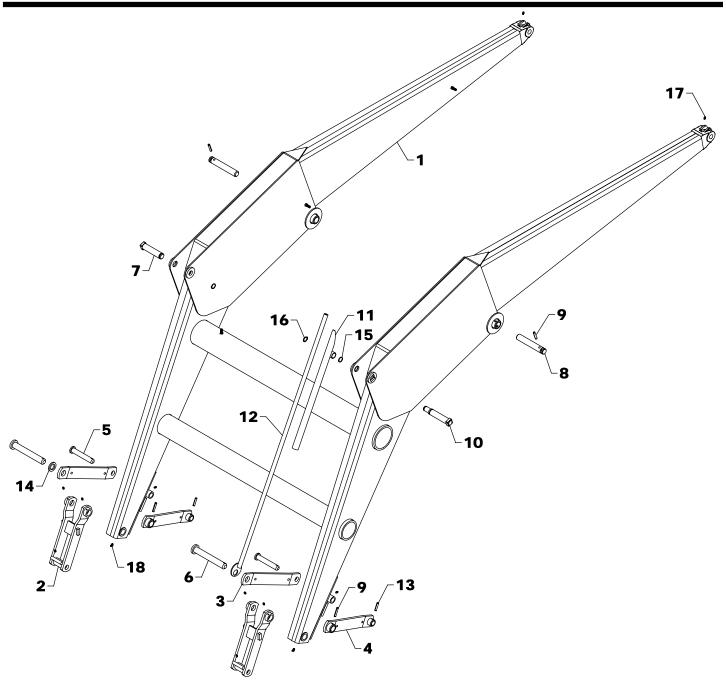


TA-76 / TA-77 LOADER TOWER REPLACEMENT PARTS

REF#	PART#	DESCRIPTION	QTY.
1	NBT-12AS - L	TOWER (LEFT)	1
2	NBT-12AS - R	TOWER (RIGHT)	1
	NAT-120COM - R	SLIDE LOCK COMPLETE (RIGHT)	*
	NAT-120COM - L	SLIDE LOCK COMPLETE (LEFT)	*
3	NAT-120AS - R	SLIDE LOCK (RIGHT)	1
4	NAT-120AS - L	SLIDE LOCK (LEFT)	1
5	NAT-106 - L	DROP LOCK (LEFT)	1
6	NAT-106 - R	DROP LOCK (RIGHT)	1
7	NAT-126	RIVET	2

REF#	PART #	DESCRIPTION	QTY.
8	RLG-51	SPRING	2
9	NAT-140	BAR CLAMP BOLT	4
10	CBF1011056	5/8" X 3 1/2" CARRIAGE BOLT	4
11	HTN1011	5/8" LOCK NUT	8
12	HHS1011028	5/8" X 1 3/4" BOLT	4
13	LWM10	5/8" LOCK WASHER	4
14	NAF-51	PIN	4
15	DRP0600032	DOUBLE ROLL PIN	4
16	0H013	FRONT WRAP	**

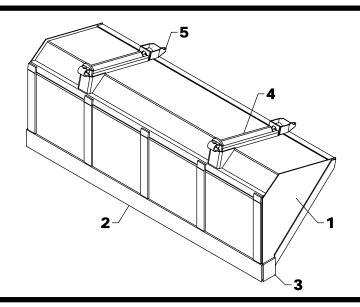
NOTE: \* NAT-120COM - R contains 3(1), 6(1), 7(1), 8(1), 9(2), 10(2), 11(4). NAT-120COM - L contains 4(1), 5(1), 7(1), 8(1), 9(2), 10(2), 11(4). \*\* Varies by tractor (Standard Front Wrap is 0H013).



**TA-77 LOADER FRAME REPLACEMENT PARTS** 

REF#	PART #	DESCRIPTION	QTY.
1	NBF-104AS	FRAME	1
2	NAF-15AS	LINKAGE CONNECTOR	2
3	NAF-10	BUCKET PIVOT	2
4	NAF-10AS	BUCKET PIVOT	2
5	LMF-28AS	PIVOT PIN	2
6	LMF-125AS	ROUND HEAD PIN	2
7	NAF-52AS	BUCKET CYLINDER PIN	1
8	LF-83	LIFT PIN	2
9	DRP0600032	DOUBLE ROLL PIN	4

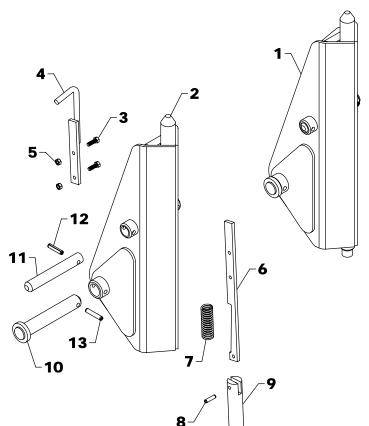
REF#	PART #	DESCRIPTION	QTY.
10	NAF-53AS	GAUGE ROD HOLDER PIN	1
11	LMF-31AS	GAUGE ROD HOLDER	1
12	LMF-47AS	GAUGE ROD	1
13	DRP0600028	DOUBLE ROLL PIN	2
14	NAF-117	PIN HEAD	1
15	SR-C10	SNAP RING	2
16	SR-C08	SNAP RING	1
17	ZER1805	GREASE FITTING	10
18	ZER523	90° GREASE FITTING	2



### **TA-76 / TA-77 BUCKET**

REF#	PART #	DESCRIPTION	QTY.
1	96Q729	96" BUCKET	1
	108Q733	108" BUCKET	1
2	CB-14	96" BLADE	1
	UB-414	108" BLADE	1
3	SB-15	BLADE	2
4	QC-13AS	WELD ON ADAPTER	2
5	JB-22	GUIDE (OPTIONAL)	2

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



# TA-76 / TA-77 SNAP-ATTACH™ COUPLER (C-4)

REF#	PART #	DESCRIPTION	QTY.
1	QC-201COM	MALE COUPLER COMPLETE	1
2	QC-1201AS	MALE COUPLER	1
3	HHS0518016	5/16" X 1" BOLT	2
4	QC-6AS	LATCH HANDLE	1
5	HTN0518	5/16" LOCK NUT	2
6	QC-8	LATCH	1
7	QC-12	SPRING	1
8	RLP0500020	5/16" X 1 1/4" ROLL PIN	1
9	QC-3	BOTTOM LATCH PIN	1
10	QC-206AS	LINKAGE PIN	1
11	LF-51	LINKAGE PIN	1
12	DRP0600028	DOUBLE ROLL PIN	1
13	DRP0600032	DOUBLE ROLL PIN	1

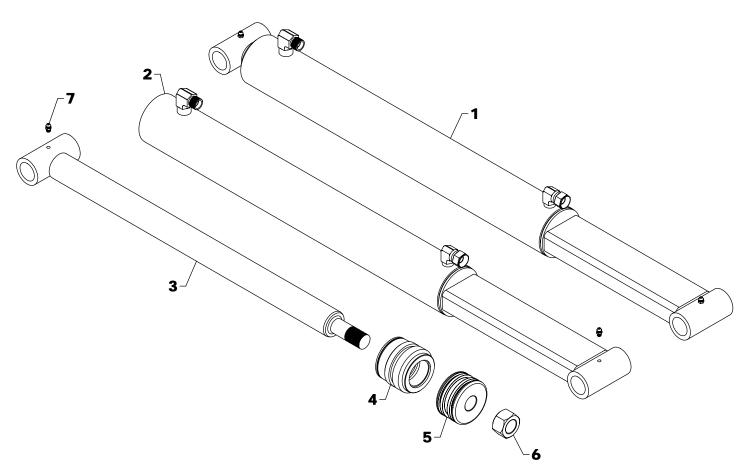
NOTE: Qty. shows number of parts received if ordered using listed part numbers.
C-4 is two(QC-201COM) couplers.

T/	۹-76	/ T/	4-77	' COSI	METI	ICS

REF#	PART#	DESCRIPTION	QTY.
1	DEC-76	DECAL KIT (TA-76)	1
	DEC-77	DECAL KIT (TA-77)	1
2	V-5403-A	RED SPRAY PAINT	1
	V-9524-A	BLACK SPRAY PAINT	1

REF#	PART#	DESCRIPTION	QTY
3	V-9524-P	PINT BLACK PAINT	1
4	V-9524-Q	QUART BLACK 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 DE-SS1, DE-WLD4-A, DE-WLD5-A, DE-LD1, DE-PP, DE-QCC.



#### STEPS TO REPAIR CYLINDER

- 1) At the ram end of the cylinder barrel, remove the spiral retaining ring from the top of the gland.
  - **NOTE:** The G-E gland does not use the spiral retaining ring.
- 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
- 4) Notice the direction they're pointing so they can be properly re-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 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.

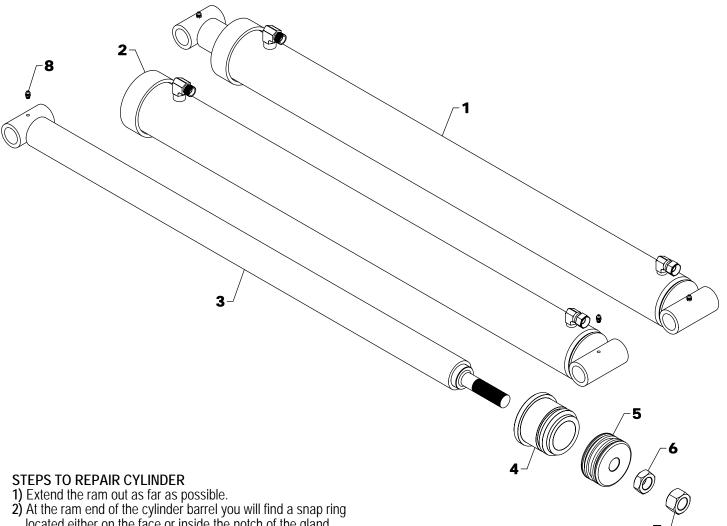
### **CYLINDER REPAIR TIPS**

- 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 proper order; lubricate to aid assembly.

# **TA-76 / TA-77 BUCKET** CYLINDER REPLACEMENT PARTS

REF#	PART#	DESCRIPTION	QTY.
1	B-26	BUCKET CYLINDER	1
2	B-2601	BARREL	1
3	B-2410	RAM	1
4	G-L	GLAND	1
5	P-B	PISTON	1
6	HFN1614	1" NUT	1
7	ZER1805	GREASE FITTING	2
8	#4CK	REPAIR KIT	*

NOTE: \* Repair kit contains parts to repair one cylinder



- located either on the face or inside the notch of the gland.
- 3) Locate the snap ring eyes (you may need to turn the gland inside the barrel to find the snap ring eyes). Compress the snap ring with snap ring pliers.
- 4) Remove the ram assembly (ram, gland, & piston) from barrel.
- 5) Notice the direction they're pointing so they can be properly re-assembled.
- 6) Remove the jam nut and/or hex nut from the end of the ram.
- 7) 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)
- 8) Clean cylinder with cleaner and a clean lint free cloth.
- 9) Lubricate the seals and rings to aid assembly.
- 10) Assemble the cylinder by reversing the order.

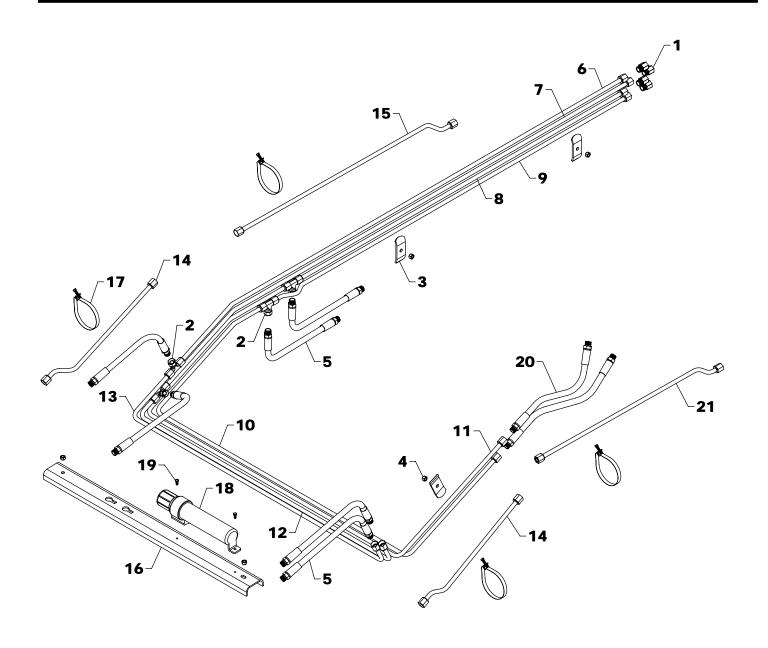
### CYLINDER REPAIR TIPS

- 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 proper order; lubricate to aid assembly.

## TA-77 LIFT CYLINDER REPLACEMENT PARTS

REF#	PART #	DESCRIPTION	QTY.
1	L-29	LIFT CYLINDER	1
2	L-2901	BARREL	1
3	L-1210	RAM	1
4	G-R	GLAND	1
5	P-I	PISTION	1
6	HJN1614	1" JAM NUT	1
7	HFN1614	1" NUT	1
8	ZER1805	GREASE FITTING	2
9	#29CK	SEAL KIT	*

NOTE: \* Repair kit contains parts to repair one cylinder



**TA-77 HYDRAULICS** 

REF#	PART#	DESCRIPTION	QTY.
1	PF-FFC8	FEMALE CONNECTOR	4
2	PF-FSBT8	SWIVEL NUT TEE	4
3	OH-3	OIL LINE HOLDER	3
4	HTN0616	3/8" LOCK NUT	5
5	H06020-FF	3/8" X 20" HOSE	7
6	OLT-250	OIL LINE	1
7	OLT-251	OIL LINE	1
8	OLT-252	OIL LINE	1
9	OLT-253	OIL LINE	1
10	OLT-254	OIL LINE	1
11	OLT-255	OIL LINE	1

REF#	PART#	DESCRIPTION	QTY.
12	OLT-166	OIL LINE	1
13	OLT-167	OIL LINE	1
14	OLT-143	OIL LINE	2
15	OLT-3	OIL LINE	1
16	OH-1	OIL LINE PROTECTOR	1
17	BAND-15	METAL BAND	4
18	GP-2	MANUAL CANISTER	1
19	EC-M03	SELF TAPPING SCREW	2
20	H06030-FF	3/8" X 30" HOSE	1
21	OLT-2	OIL LINE	1