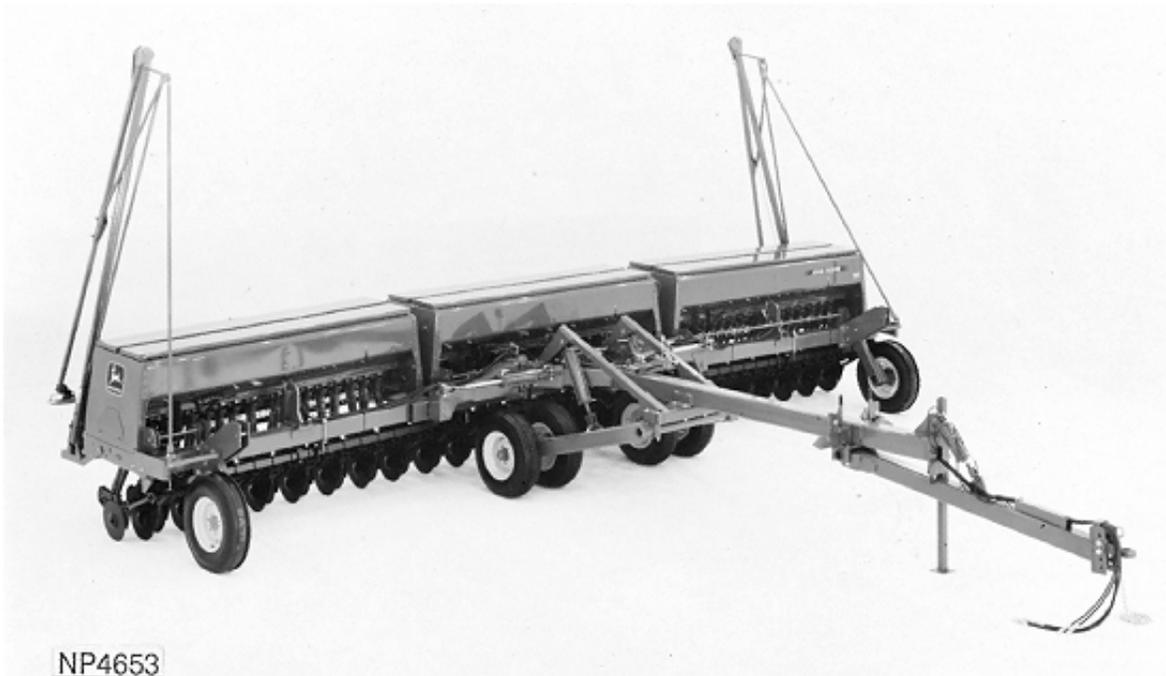


NP4940 -UN-01JAN94



NP4653 -UN-01JAN94



*JOHN DEERE 455 FOLDING GRAIN DRILL
(MANUFACTURED 1992-)*

(SPECIFICATIONS AND DESIGN ARE SUBJECT TO CHANGE WITHOUT NOTICE.)

SERIAL NUMBER LISTING INFORMATION

THE SERIAL NUMBER PLATE IS LOCATED ON THE FRONT LEFT-HAND END OF THE GRAIN BOX.

SERIAL NUMBER INFORMATION IS LISTED TO SHOW ON WHICH MACHINES EACH PART CAN BE USED; FOR EXAMPLE:

- THE PART CAN BE USED ON ALL MACHINES.
- 000000- THE PART CAN BE USED ON ALL MACHINES BEGINNING WITH THE SERIAL NUMBER OR YEAR.
- 000000 THE PART CAN BE USED ON ALL MACHINES UP TO AND INCLUDING THE SERIAL NUMBER OR YEAR LISTED.
- 000000-000000 THE PART CAN BE USED ON ALL MACHINES BETWEEN AND INCLUDING THE SERIAL NUMBERS OR YEARS LISTED.

WHEN XXXXXX'S ARE LISTED IN PLACE OF A SERIAL NUMBER, A SERIAL NUMBER CHANGE WAS MADE BUT THE EXACT SERIAL NUMBER WAS NOT AVAILABLE WHEN THE CATALOG WAS PRODUCED.

DIRECTION ARROW

ARROWS ARE USED WITH ILLUSTRATIONS TO INDICATE THE FRONT OF THE UNIT. "RIGHT-HAND" AND "LEFT-HAND" SIDES ARE DETERMINED BY FACING IN THE DIRECTION OF MACHINE FORWARD TRAVEL.

BOX-ENCLOSED ILLUSTRATIONS

A KEY NUMBER, SHOWN IN THE PARTS LIST, IS ASSIGNED TO A BOX ENCLOSING ALL PARTS SOLD AS A SERVICE ASSEMBLY.

BOLT AND CAP SCREW STRENGTH IDENTIFICATION

BOLTS AND CAP SCREWS REQUIRED TO HAVE HIGH-STRENGTH QUALITIES EQUIVALENT TO SAE GRADE 8 ARE IDENTIFIED THROUGHOUT THIS CATALOG BY THE DESCRIPTION HS SAE 8. ALL STANDARD BOLTS AND CAP SCREWS ARE SAE GRADE 5 OR LOWER.

COMPLETE GOODS LISTINGS

COMPLETE GOODS ARE LISTED IN BOLD FACE TYPE. ORDER SEPARATELY. DO NOT INCLUDE ON REPLACEMENT PARTS ORDER.

SI UNITS OF MEASURE

METRIC DIMENSIONS ARE GIVEN, WHERE APPLICABLE, THROUGHOUT THIS PARTS CATALOG.

HOSE DIMENSIONS LISTED ARE EITHER FITTING SIZE X LENGTH X FITTING SIZE OR I.D. X LENGTH.

CHANGE INDICATOR LINE (MICROFICHE CATALOGS ONLY)

CHANGES AFFECTING THE ORDERING OF PARTS ARE IDENTIFIED BY VERTICAL LINES MARKED IN THE LEFT-HAND MARGIN OF REVISED PARTS LISTING IMAGES. A LINE IS ALSO AT THE LEFT-HAND EDGE OF THE SAME PART NUMBER IN THE NUMERICAL INDEX TO SHOW THE LOCATION OF REVISED INFORMATION.

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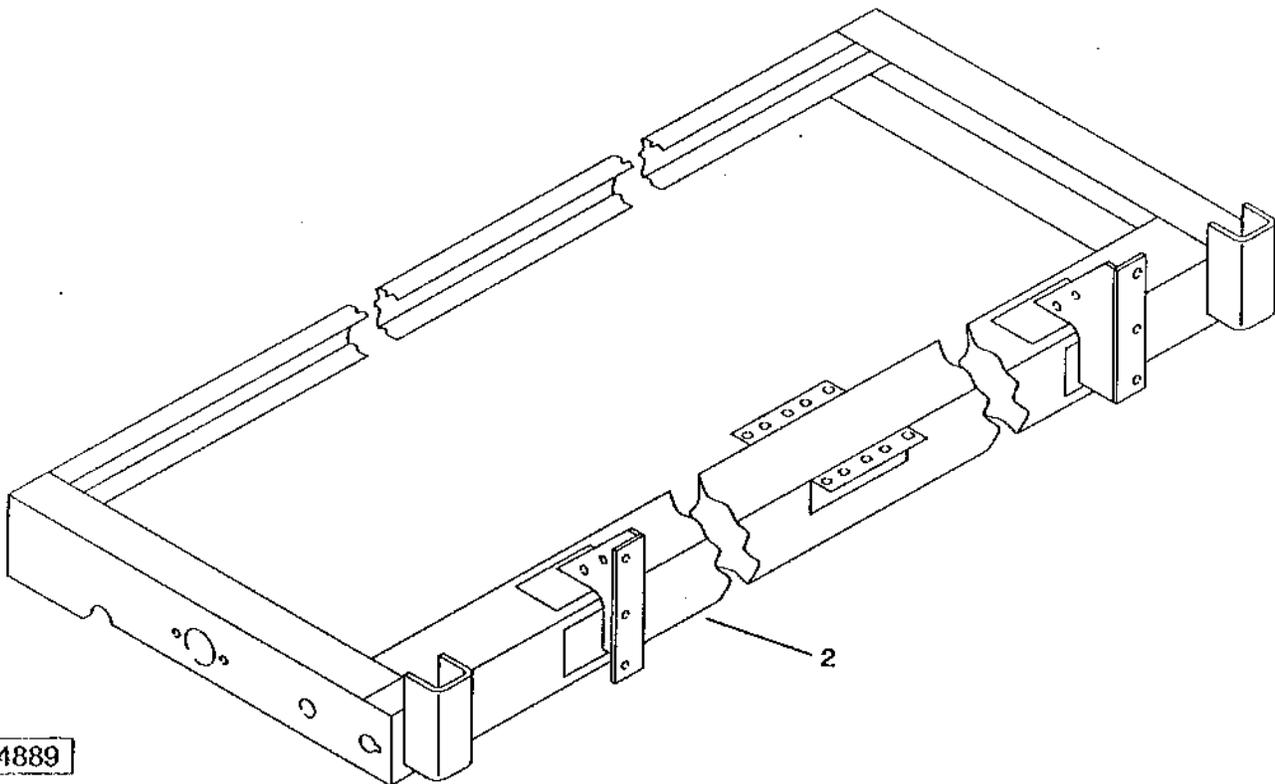
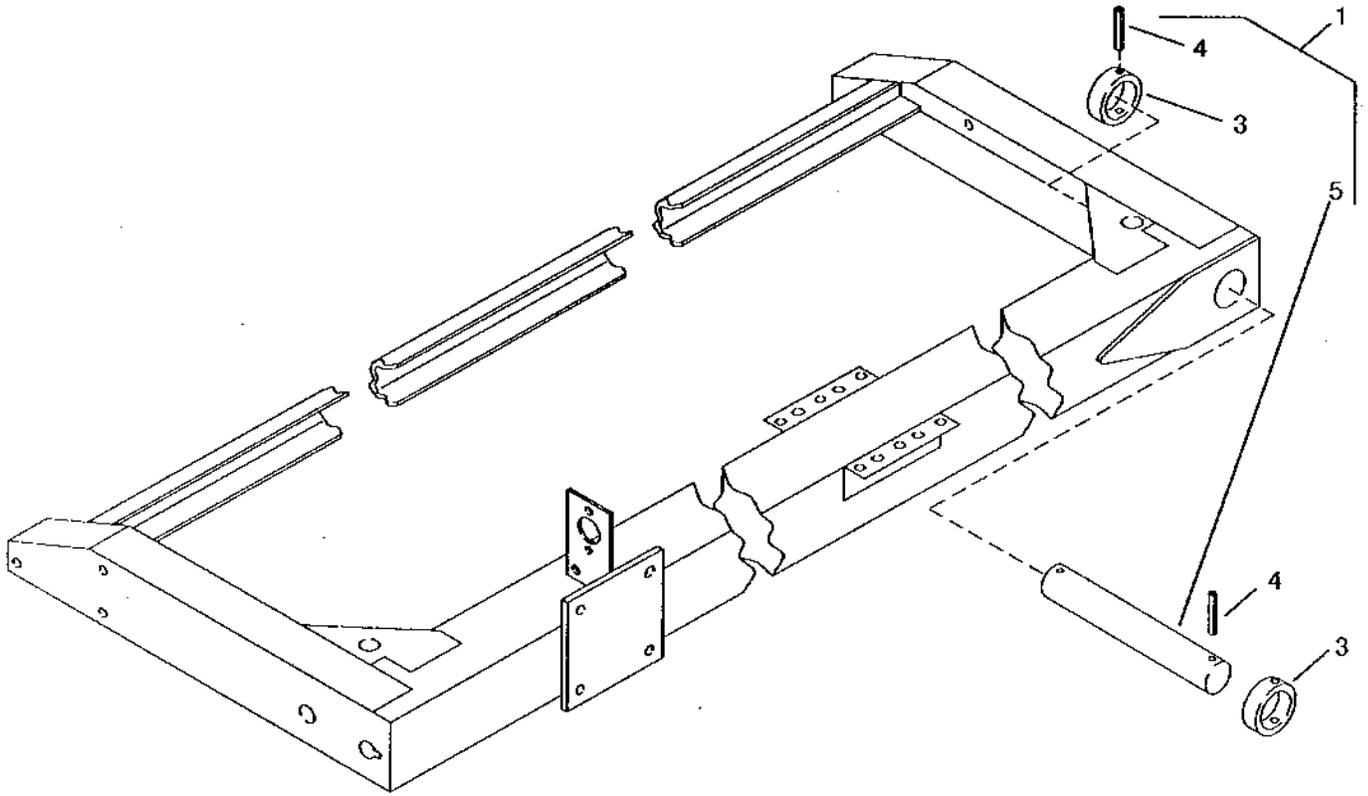
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NP4889

-UN-01JAN94

FRAME ASSEMBLY



NP4889

A8

FRAME ASSEMBLY - CONTINUED

KEY	PART NO.	PART NAME	QTY	SERIAL NO.	REMARKS
1	AN213158	FRAME	1		RH UNIT, 30 FT. (ILLUSTRATED)
	AN213558	FRAME	1		RH UNIT, 35 FT.
	AN213159	FRAME	1		LH UNIT, 30 FT.
	AN213559	FRAME	1		LH UNIT, 35 FT.
	AN213306	FRAME	1		RH UNIT, 25 FT.
	AN213307	FRAME	1		LH UNIT, 25 FT.
2	AN213157	FRAME	1	-666	CENTER UNIT, 30 FT. AND 35 FT. (SUB AN280216 AND AN280234)
	AN280216	FRAME	1	667-	CENTER UNIT, 30 FT. AND 35 FT.
3	N280045	SPACER	2		
4	SPRING PIN	2	-1568	(SUB 19H3136 AND K40014, THIS APPLICATION)
	19H3136	CAP SCREW	2	1569-	1/2" X 5-3/4"
	K40014	LOCK NUT	2	1569-	1/2"
5	N280046	PIN	1		

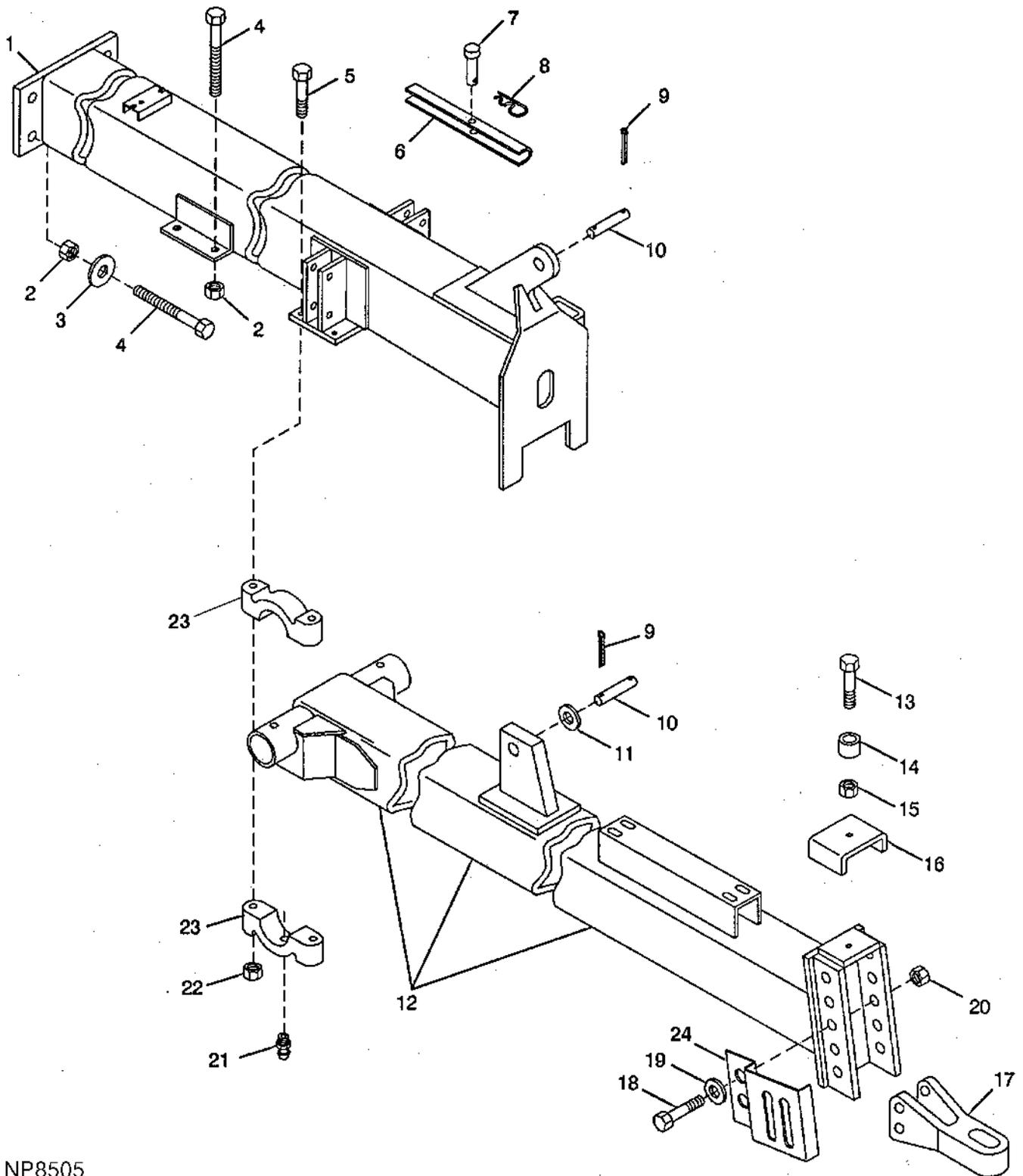
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455 SERIES FOLDING GRAIN DRILL

DRAWBAR HITCH TUBE AND TONGUE (SERIAL NO. -1568)

NP8505

-UN-25JUN97



NP8505

THIS PARTS LISTING IS CONTINUED

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455 SERIES FOLDING GRAIN DRILL

DRAWBAR HITCH TUBE AND TONGUE - CONTINUED (SERIAL NO. -1568)

KEY	PART NO.	PART NAME	QTY	SERIAL NO.	REMARKS
1	AN213302	FRAME	1	25 FT.	
	AN213143	FRAME	1	30 FT. (ILLUSTRATED)	
	AN213560	FRAME	1	35 FT.	
2	N169024	LOCK NUT	4		
3	24H1371	WASHER	4	21/32" X 1-3/8" X 0.194"	
4	19H1923	CAP SCREW	8	5/8" X 5-1/2"	
5	19H1988	CAP SCREW	4	3/4" X 6"	
6	AN240501	CLEVIS	1	30 FT. AND 25 FT. (INCLUDES DECAL)	
7	B10027	PIN	1	30 FT. AND 25 FT.	
8	A3581R	SPRING LOCKING PIN	1	30 FT. AND 25 FT.	
9	11M7056	COTTER PIN	4	8 X 50 MM	
10	R80497	PIN	2		
11	24H1245	WASHER	1	1-9/32" X 2" X 0.105"	
12	AN213467	DRAWBAR	1	(INCLUDES WARNING DECAL) (SUB FOR AN213142)	
13	19H1901	CAP SCREW	1	5/16" X 2"	
14	N162811	SPACER	1		
15	N10213	LOCK NUT	1	5/16"	
16	N219798	CHANNEL	1		
17	N188346	LINK	1	(SUB N235771)	
	N235771	LINK	1		
18	N181457	CAP SCREW	2		
19	24H1459	WASHER	2	1-1/32" X 2-1/4" X 1/4"	
20	K40018	LOCK NUT	2	1"	
21	JD7813	LUBRICATION FITTING	1	1/4"	
22	K40016	LOCK NUT	1	3/4"	
23	AN213349	BEARING	1		
24	N280480	BRACKET	1	HOSE STORAGE	

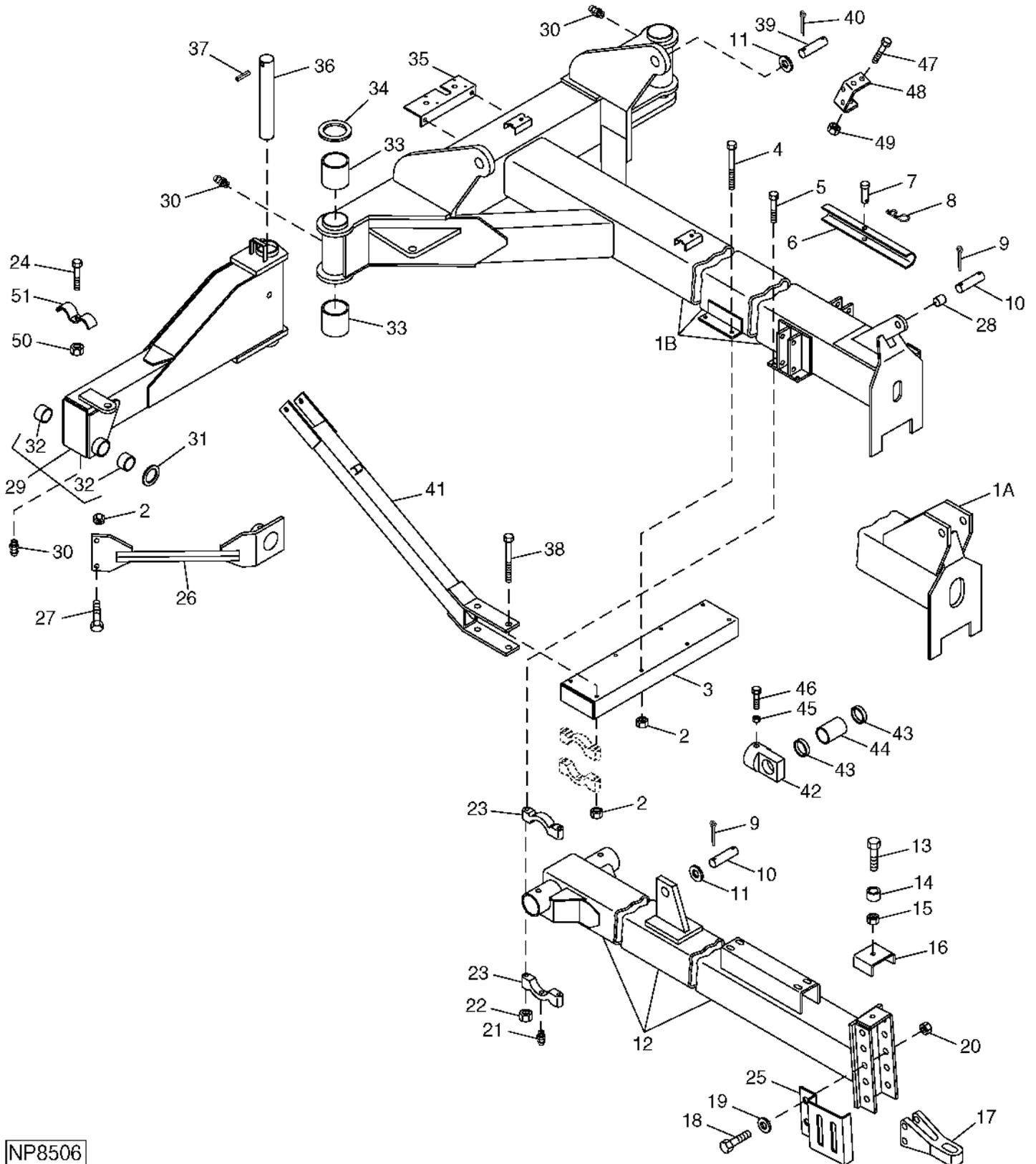
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455 SERIES FOLDING GRAIN DRILL

DRAWBAR HITCH TUBE AND TONGUE (SERIAL NO. 1569-)

NP8506

-UN-25JUN97



NP8506

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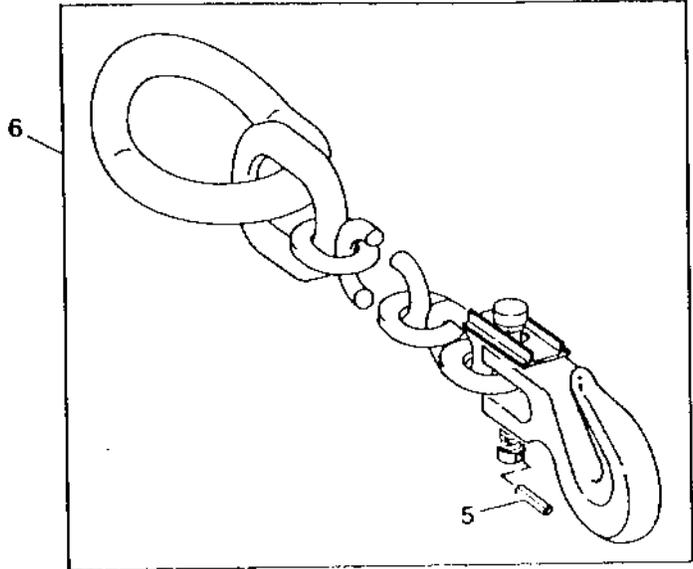
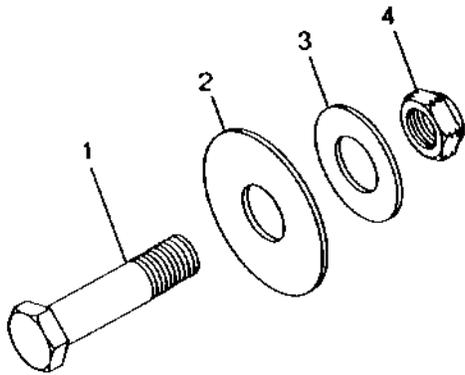
455 SERIES FOLDING GRAIN DRILL

DRAWBAR HITCH TUBE AND TONGUE - CONTINUED (SERIAL NO. 1569-)

KEY	PART NO.	PART NAME	QTY	SERIAL NO.	REMARKS
1A	AN280180	FRAME	1	1569-1674	25 FT.
	AN280179	FRAME	1	1569-1674	30 FT.
	AN280178	FRAME	1	1569-1674	35 FT.
1B	AN280597	FRAME	1	1675-	25 FT.
	AN280596	FRAME	1	1675-	30 FT.
	AN280595	FRAME	1	1675-	35 FT.
2	N169024	LOCK NUT	AR		
3	AN280270	TUBE	1		
4	19H1923	CAP SCREW	8		5/8" X 5-1/2"
5	19H1988	CAP SCREW	4		3/4" X 6"
6	AN240501	CLEVIS	1		30 FT. AND 25 FT. (INCLUDES DECAL) (8" CLEVIS)
	AN211652	CLEVIS	1		(18-1/2" CLEVIS)
7	B10027	PIN	1		30 FT. AND 25 FT.
8	A3581R	SPRING LOCKING PIN	1		30 FT. AND 25 FT.
9	11M7056	COTTER PIN	4		8 X 50 MM
10	R80497	PIN	2		
11	24H1448	WASHER	5		1-1/32" X 1-1/2" X 0.120"
12	AN213467	DRAWBAR	1		(INCLUDES WARNING DECAL)
13	19H1901	CAP SCREW	1		5/16" X 2"
14	N162811	SPACER	1		
15	N10213	LOCK NUT	1		5/16"
16	N219798	CHANNEL	1		
17	N188346	LINK	1		(SUB N235771)
	N235771	LINK	1		
18	N181457	CAP SCREW	2		
19	24H1459	WASHER	2		1-1/32" X 2-1/4" X 1/4"
20	K40018	LOCK NUT	2		1"
21	JD7813	LUBRICATION FITTING	2		1/4"
22	K40016	LOCK NUT	4		3/4"
23	AN213349	BEARING	2		
24	K40003	LOCK NUT	2		
25	N280480	BRACKET	1		HOSE STORAGE
26	AN280049	BRACE	2		35 FT.
27	19H1756	CAP SCREW	4		5/8" X 1-1/2"
28	N188868	BUSHING	1		
29	AN280160	PIVOT	1		R.H. 25 FT.
	AN280161	PIVOT	1		L.H. 25 FT.
	AN280084	PIVOT	1		R.H. 30 FT. AND 35 FT. (ILLUSTRATED)
	AN280085	PIVOT	1		L.H. 30 FT. AND 35 FT.
30	JD7844	LUBRICATION FITTING	4		1/4"
31	N280012	THRUST WASHER	1		
32	N219989	BUSHING	2	-XXXXX	
33	N109904	BUSHING	2	-XXXXX	
34	N219574	THRUST WASHER	2		
35	N280487	ANGLE	1		
36	N219095	PIN	2		
37	34H378	SPRING PIN	2		1/2" X 3-3/4"
38	08H4462	CAP SCREW	4		5/8" X 10-1/2"
39	A31070	PIN	2		
40	11M7038	COTTER PIN	4		6.300 X 40 MM
41	AN280188	BRACE	2		
42	N281266	END	1	1569-1674	ROD (3" X 8" TIE BOLT CYLINDER)
	N281265	END	1	1569-1674	ROD (3-1/2" X 10" TIE BOLT CYLINDER)
43	T120010	BUSHING	4	1569-1674	
44	N281267	SLEEVE	1	1569-1674	
45	R81695	PLUG	1	1569-1674	RUBBER
46	19H1731	CAP SCREW	1	1569-1674	
47	19H2043	CAP SCREW	1		5/16" X 3-1/2"
48	N281471	BRACKET	1		VALVE MOUNTING
49	K40002	LOCK NUT	1		5/16"
50	H88188	SCREW	2		
51	A16711	HALF CLAMP	2		

NP3468 -UN-01JAN94

SAFETY CHAINS



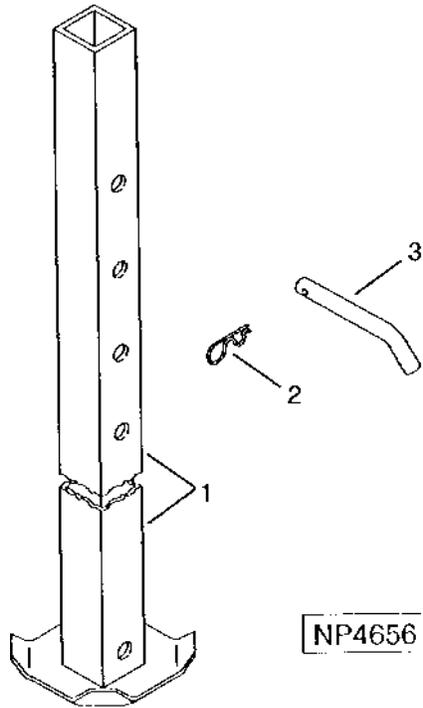
NP3468

KEY	PART NO.	PART NAME	QTY	SERIAL NO.	REMARKS
1	19H2728	CAP SCREW	1	3/4" X 3" (HS, SAE 8)	
2	R36402	WASHER	1	25/32" X 3-3/8" X 5/16"	
3	24H1403	WASHER	1	25/32" X 2" X 0.180"	
4	K40016	LOCK NUT	1	3/4"	
5	34H245	SPRING PIN	1	1/8" X 5/8"	
6	AR90579	LINK CHAIN	1		
..	BN905207	SHIPPING BUNDLE	1	SAFETY CHAIN AND HARDWARE	

A14

NP4656 -UN-01JAN94

DRAWBAR HITCH PARKING STAND



KEY	PART NO.	PART NAME	QTY	SERIAL NO.	REMARKS
1	AN183235	STAND	1	(SUB AN232157)	
	AN232157	STAND	1		
2	A3581R	SPRING LOCKING PIN	1		
3	N133193	PIN	1		

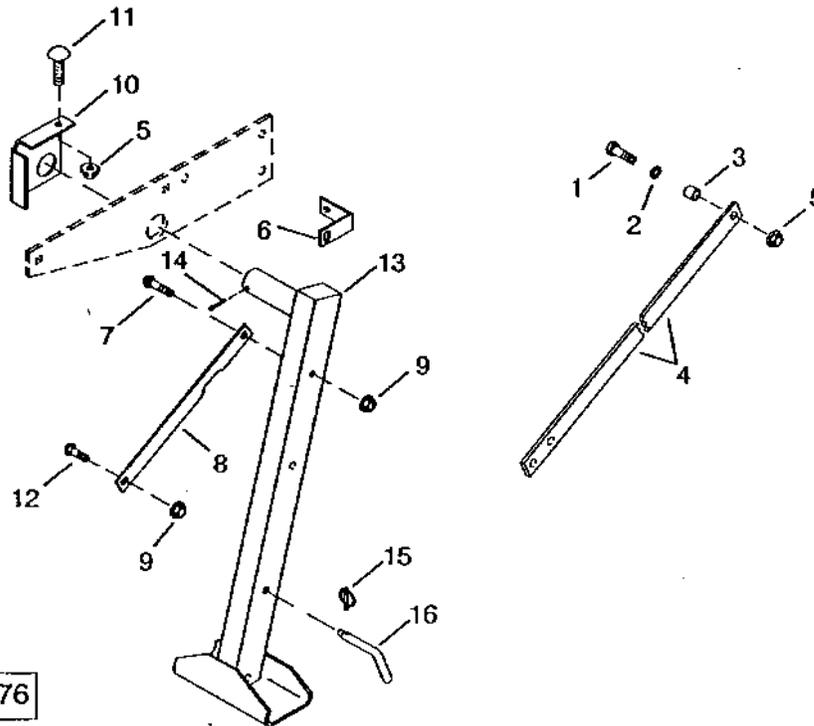
A15

455 SERIES FOLDING GRAIN DRILL

REAR STAND AND SUPPORTS (SERIAL NO. -2961)

NP4876

-UN-01JAN94



NP4876

KEY	PART NO.	PART NAME	QTY	SERIAL NO.	REMARKS
1	19H1777	CAP SCREW	1		1/2" X 1-3/4"
2	24H1211	WASHER	1		9/16" X 1-3/8" X 0.105"
3	N193125	BUSHING	1		
4	N219952	STRAP	1		
5	N165093	LOCK NUT	2		
6	N280341	ANGLE	1		
7	03H1480	BOLT	1		3/8" X 1-1/4"
8	N219826	STRAP	1		
9	K40003	LOCK NUT	1		3/8"
10	N280342	ANGLE	1		R.H.
	N280343	ANGLE	1		L.H.
11	03H1746	BOLT	2		1/2" X 1-1/4"
12	03H1480	BOLT	1		3/8" X 1-1/4"
13	AN213578	TUBE	1		R.H. (ILLUSTRATED) (SUB AN281006)
	AN281006	TUBE	1		
	AN213579	TUBE	1		L.H. (SUB AN281007)
	AN281007	TUBE	1		
14	11M7100	COTTER PIN	1		6.300 X 80 MM
15	AA21292	QUICK LOCK PIN	1		
16	N219855	PIN	1		

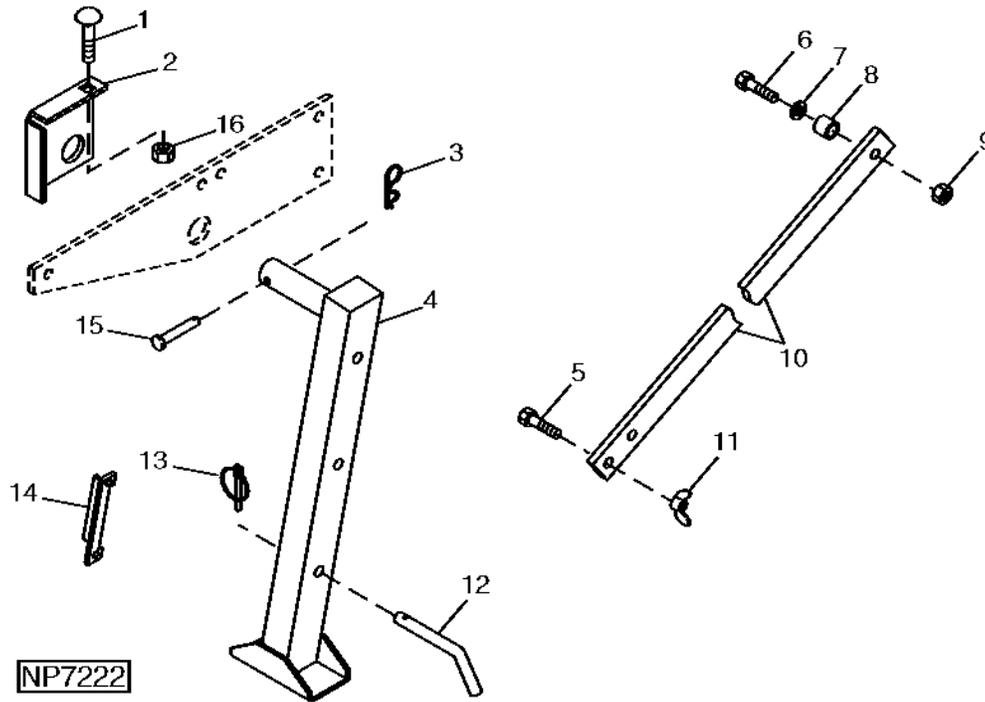
NOTE: DO NOT MIX NEW AND OLD DESIGNS ON A GIVEN MACHINE

A16

455 SERIES FOLDING GRAIN DRILL

REAR STAND AND SUPPORTS (SERIAL NO. 2962-)

NP7222 -UN-13NOV95



KEY	PART NO.	PART NAME	QTY	SERIAL NO.	REMARKS
1	03H1746	BOLT	2		1/2" X 1-1/4"
2	N280342	ANGLE	1		R.H.
	N280343	ANGLE	1		L.H.
3	R68672	PIN	1		
4	AN281006	TUBE	1	-2961	R.H. (SUB AN281178)
	AN281178	TUBE	1	2962-	
	AN281007	TUBE	1	-2961	L.H. (SUB AN281179)
	AN281179	TUBE	1	2962-	
5	03H1495	BOLT	1		
6	19H1777	CAP SCREW	1		
7	24H1211	WASHER	1		
8	N193125	BUSHING	1		
9	N165093	LOCK NUT	1		
10	N219952	STRAP	1		
11	14H827	WING NUT	1		3/8"
12	N219855	PIN	1		
13	AA21292	QUICK LOCK PIN	1		
14	N282040	BRACKET	1		
15	J16931	SPRING LOCKING PIN	1		

NOTE: DO NOT MIX NEW AND OLD DESIGNS ON A GIVEN MACHINE

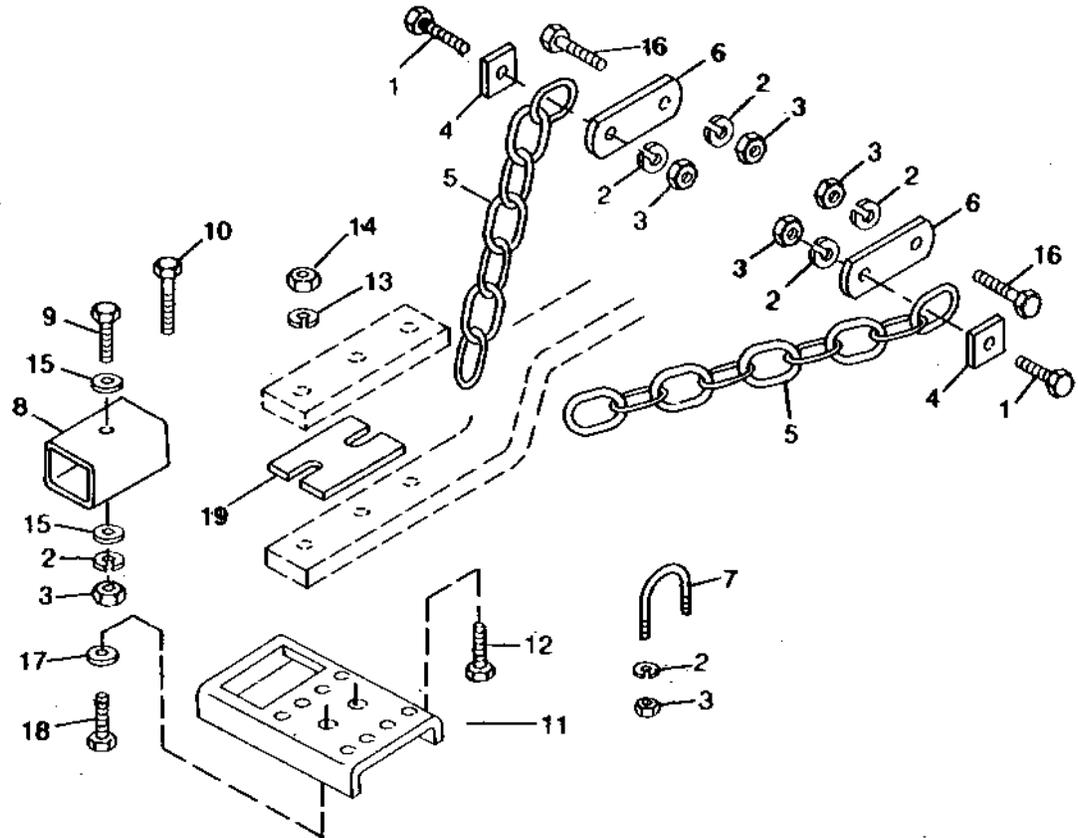
A17

455 SERIES FOLDING GRAIN DRILL

DRAWBAR SUPPORT (FOLDING) 30 TO 60 SERIES TRACTOR

NP5548

-UN-01JAN94



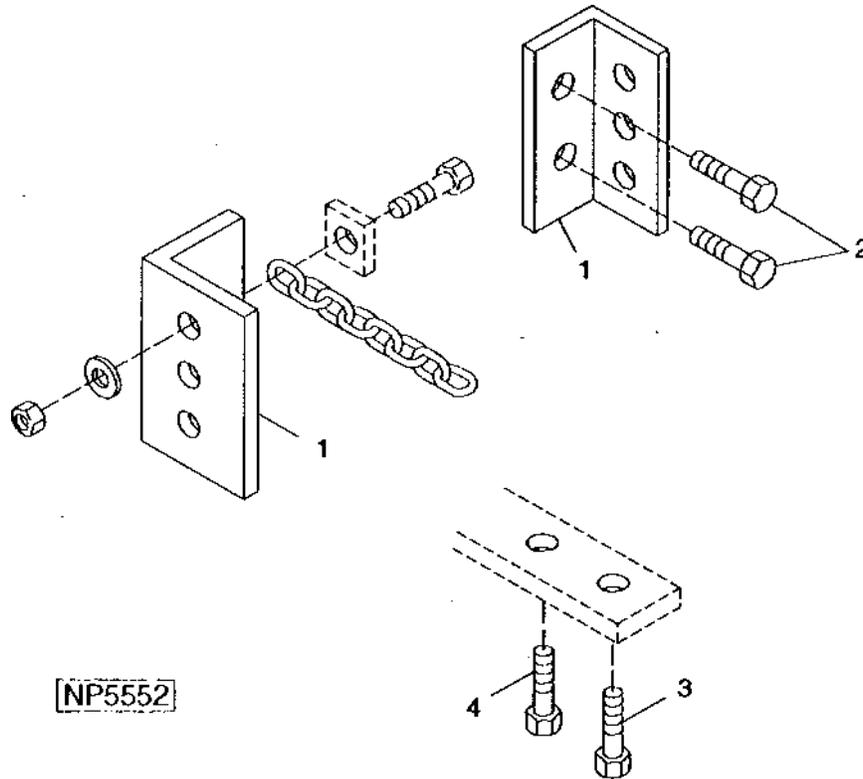
NP5548

KEY	PART NO.	PART NAME	QTY	SERIAL NO.	REMARKS
1	19H3244	CAP SCREW	2	5/8" X 2-1/4" (HS, SAE 8)	
2	12H294	LOCK WASHER	10	5/8"	
3	14H1039	NUT	14	5/8"	
4	N146861	STRAP	2		
5	AN142550	LINK CHAIN	2		
6	N146862	STRAP	2		
7	N146864	U-BOLT	2		
8	N146865	TUBE	1	(USE WITH 1-3/8" DRAWBAR)	
9	19H3340	CAP SCREW	1	5/8" X 5-1/2" (HS, SAE 8) (USE WITH 1-3/8" DRAWBAR)	
10	19H3208	CAP SCREW	1	5/8" X 3", (HS, SAE 8) (USE WITH 1-3/8" DRAWBAR)	
11	AN213001	CHANNEL	1		
12	19H2826	CAP SCREW	1	3/4" X 4-1/2" (HS, SAE 8)	
13	12H236	LOCK WASHER	2	3/4"	
14	14H1058	NUT	2	3/4"	
15	24H1368	WASHER	3	21/32" X 1-5/16" X 0.090"	
16	19H3170	CAP SCREW	2	5/8" X 4-1/2" (HS, SAE 8)	
17	24H1400	WASHER	1	25/32" X 1-5/8" X 1/4"	
18	19H3600	CAP SCREW	1	3/4" X 7" (HS SAE, 8)	
19	N218581	PLATE	AR	3/4" THICK SPACING BLOCK	
..	BN210998	SHIPPING BUNDLE	1	WITH REGULAR DRAWBAR	

A18

DRAWBAR SUPPORT CONVERSION

NP5552 -UN-01JAN94



KEY	PART NO.	PART NAME	QTY	SERIAL NO.	REMARKS
1	N280795	ANGLE	2		
2	19M7895	SCREW	4		M20 X 50 (HS, HEAD MARKED 10.9)
3	19M7619	CAP SCREW	1		M20 X 110
4	19M8026	CAP SCREW	1		M20 X 170 (HS, HEAD MARKED 10.9)
..	BN907371	SHIPPING BUNDLE	1		6000/7000 SERIES TRACTORS

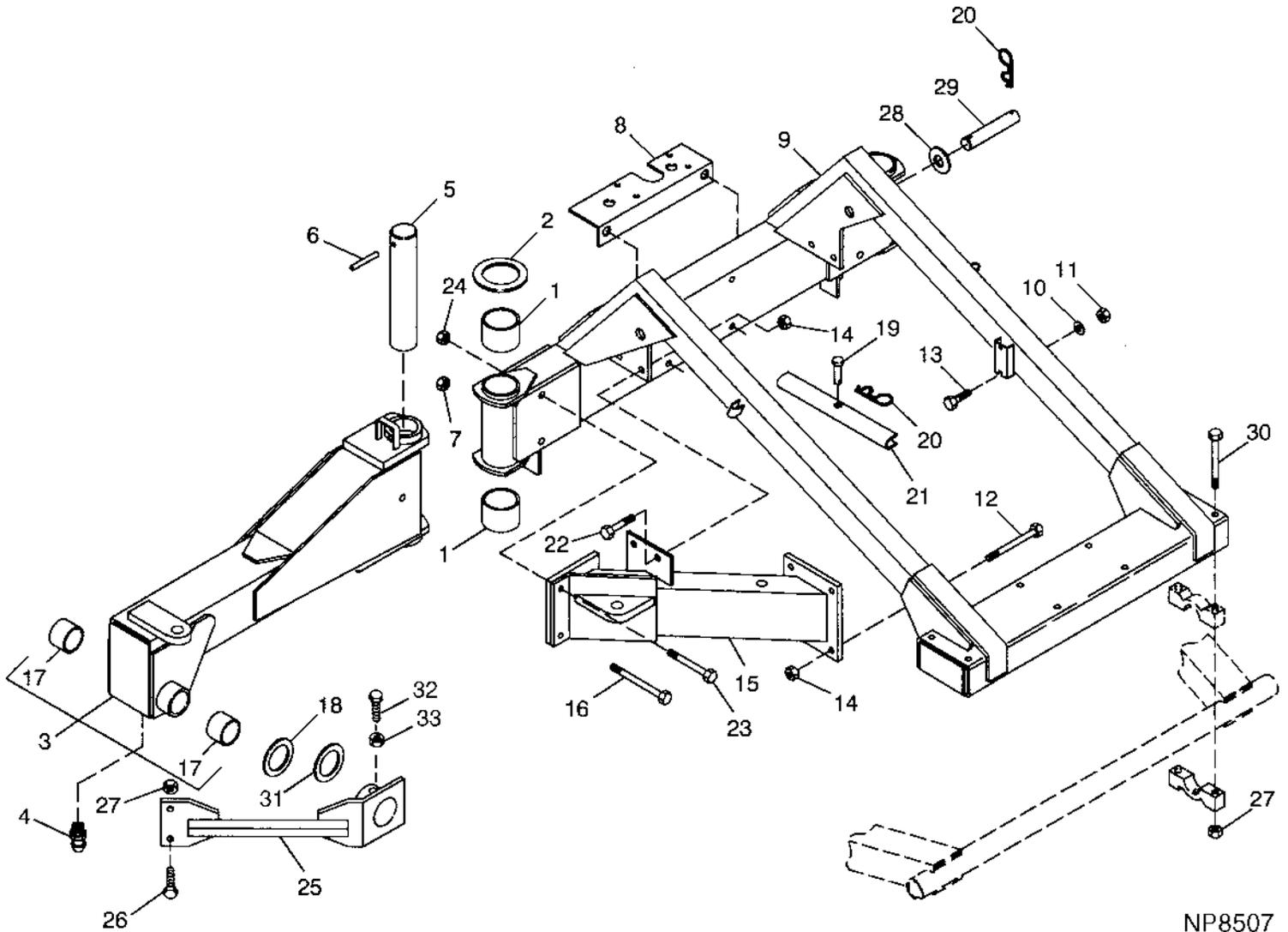
A19

455 SERIES FOLDING GRAIN DRILL

NP8507

-UN-25JUN97

HITCH FRAME AND PIVOTS (SERIAL NO. -1568)



NP8507

A20

455 SERIES FOLDING GRAIN DRILL

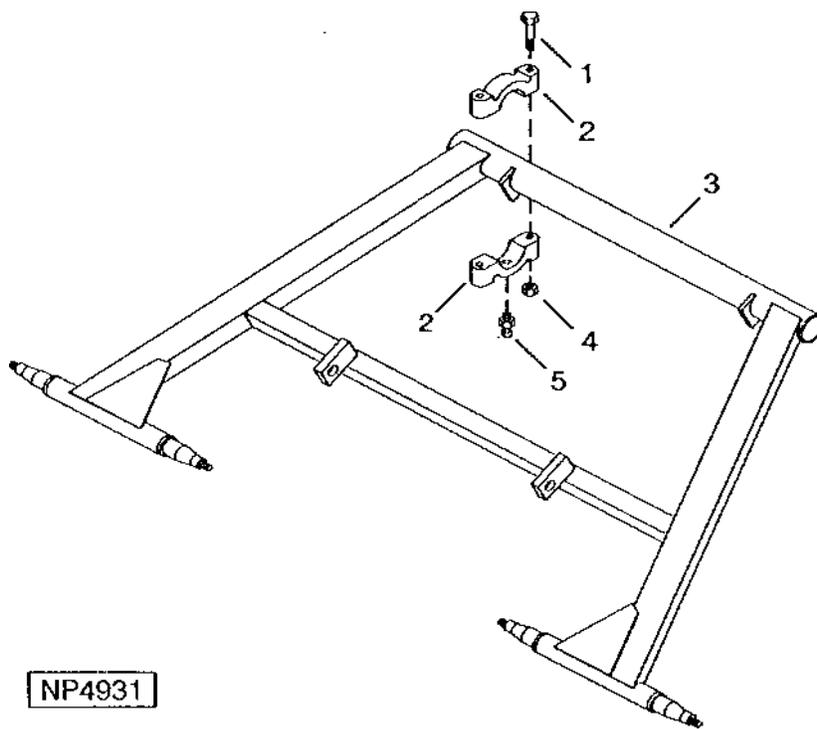
HITCH FRAME AND PIVOTS - CONTINUED (SERIAL NO. -1568)

KEY	PART NO.	PART NAME	QTY	SERIAL NO.	REMARKS
1	N109904	BUSHING	2		
2	N219574	THRUST WASHER	2		
3	AN280084	PIVOT	1		R.H. 30 FT. AND 35 FT. (SUB FOR AN280000) (ALSO ORDER AN280235)
	AN280085	PIVOT	1		L.H. 30 FT. AND 35 FT. (SUB FOR AN280001) (ALSO ORDER AN280235)
	AN280160	PIVOT	1		R.H. 25 FT.
	AN280161	PIVOT	1		L.H. 25 FT.
4	JD7844	LUBRICATION FITTING	1		
5	N219095	PIN	1		
6	34H378	SPRING PIN	1		1/2" X 3-3/4"
7	K40016	LOCK NUT	1		3/4"
8	N280487	ANGLE	1		FOR MOUNTING SELECT LIFT VALVE, (SUB FOR N219799)
9	AN280271	FRAME	1		(SUB FOR AN213145)
10	24H1287	WASHER	1		9/32" X 5/8" X 0.065"
11	N10217	LOCK NUT	1		1/4"
12	08H4738	BOLT	4		5/8" X 9" (HS, SAE 8)
13	19H1996	CAP SCREW	1	-2382	1/4" X 2"
	19H1900	CAP SCREW	2	2383-	5/16" X 3/4"
14	N169024	LOCK NUT	2		
15	AN213146	TUBE	1		R.H. (ILLUSTRATED)
	AN213147	TUBE	1		L.H.
16	08H4308	CAP SCREW	2		3/4" X 8"
17	N219989	BUSHING	2		
18	N280012	THRUST WASHER	1		
19	B10027	PIN	1		
20	A3581R	SPRING LOCKING PIN	2		
21	AN211652	CLEVIS	1		18-1/2" LONG
22	19H1734	CAP SCREW	4		5/8" X 2"
23	19H3529	CAP SCREW	2		1" X 8" (HS, SAE 8) (HOLE MAY HAVE TO BE ENLARGED)
24	14H805	NUT	2		1"
25	AN280049	BRACE	2		35 FT.
26	19H1756	CAP SCREW	4		5/8" X 1-1/2"
27	N169024	LOCK NUT	4		
28	24H1448	WASHER	4		1-1/32" X 1-1/2" X 0.120"
29	A31070	PIN	2		
30	08H4265	CAP SCREW	4		5/8" X 9-1/2"
31	N280045	SPACER	1		3.506" X 4-1/2" X 1.400", 25' AND 30' MACHINES
32	19H3136	CAP SCREW	1		1/2" X 5-3/4", 25' AND 30' MACHINES
33	K40014	LOCK NUT	1		1/2", 25' AND 30' MACHINES

A21

ROCKSHAFT ASSEMBLY (WHEEL FRAME)

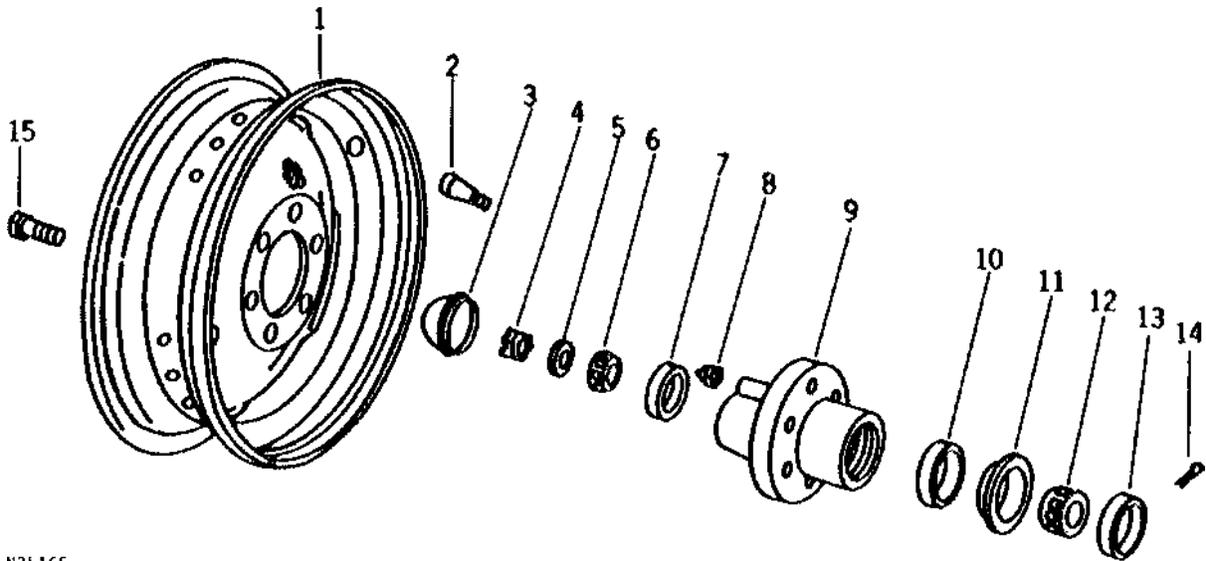
NP4931 -UN-01JAN94



NP4931

KEY	PART NO.	PART NAME	QTY	SERIAL NO.	REMARKS
1	08H4265	CAP SCREW	4	-1568	5/8" X 9-1/2"
	08H4462	CAP SCREW	4	1569-	5/8" X 10-1/2"
2	AN182986	BEARING	4		
3	AN213650	ROCKSHAFT	1	-1568	25 FT.
	AN280412	ROCKSHAFT	1	1569-	25 FT.
	AN213151	ROCKSHAFT	1	-1568	30 FT. (ILLUSTRATED) (SUB AN280089)
	AN280089	ROCKSHAFT	1	-1568	35 FT.
	AN280413	ROCKSHAFT	1	1569-	30 AND 35 FT.
4	N169024	LOCK NUT	4		
5	JD7844	LUBRICATION FITTING	1		

CART WHEEL



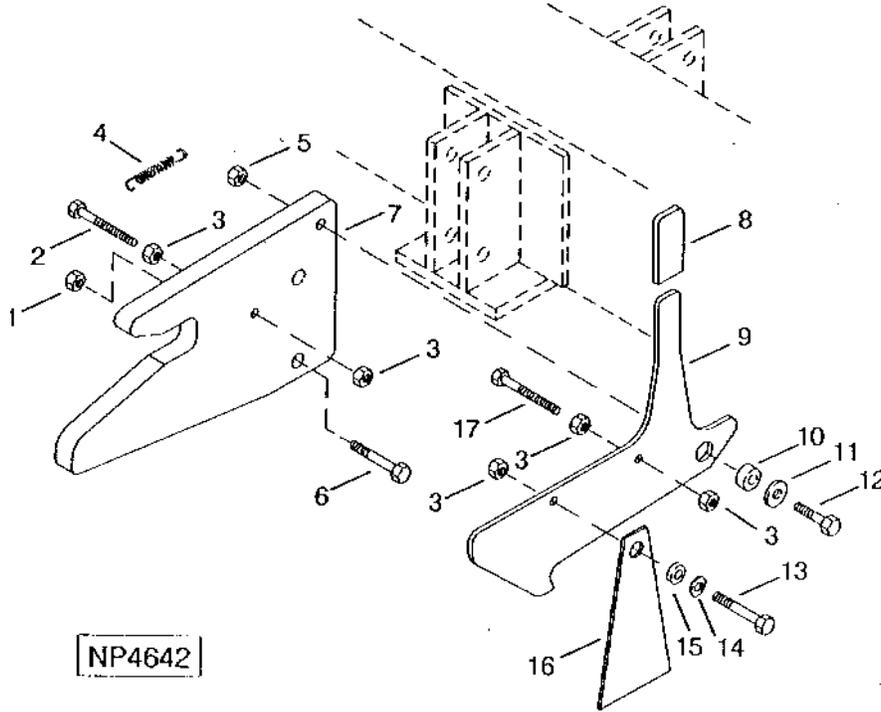
N35165

KEY	PART NO.	PART NAME	QTY	SERIAL NO.	REMARKS
1	JD3043	WHEEL	1		(9.5L X 15 TIRE) 6-BOLT
	JD1759	RIM	1		(11 X 15 - 10 PLY TIRE) 6-BOLT
	JD3207	WHEEL	1		(12.5L X 16 TIRE) 8-BOLT
2	AN132749	TIRE VALVE STEM	1		
3	R50992	CAP	1		
4	14H920	NUT	1		1" UNS SLOTTED
5	M60706	WASHER	1		
6	JD8929	BEARING CONE	1		OUTER
7	JD8251	BEARING CUP	1		OUTER
8	JD7844	LUBRICATION FITTING	1		
9	R49839	HUB	1		(6 BOLT FOR SINGLE BOX)
10	JD9170	BEARING CUP	1		INNER
11	R26632	BUSHING	1		OIL SEAL
12	JD9041	BEARING CONE	1		INNER
13	AR26480	SEAL	1		
14	11M7030	COTTER PIN	1		
15	JD16	WHEEL BOLT	AR		5 X 40 MM
	JD21	WHEEL BOLT	AR		(SUB JD21)

A23

NP4642 -UN-01JAN94

HOOK-UP LATCH (25-FT. UNIT)

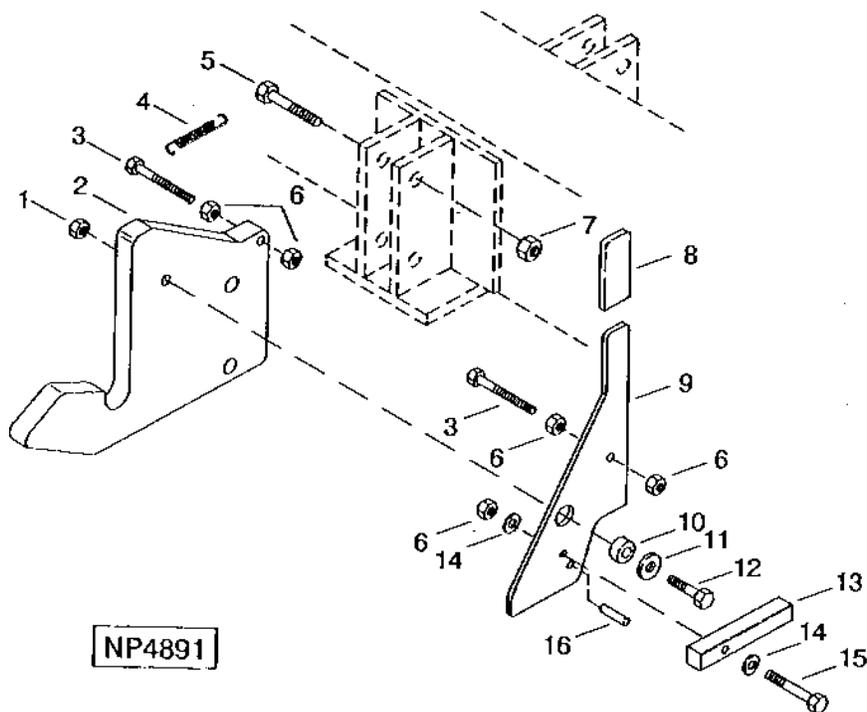


KEY	PART NO.	PART NAME	QTY	SERIAL NO.	REMARKS
1	14H1058	NUT	2	3/4" (HS, SAE 8)	
2	19H1733	CAP SCREW	1	3/8" X 2-1/2"	
3	14H1076	NUT	5	3/8" (HS, SAE 8)	
4	C1224R	SPRING	1		
5	14H1040	NUT	1	1/2" (HS, SAE 8)	
6	19H1715	CAP SCREW	2	3/4" X 3"	
7	N219778	PLATE	1		
8	W25634	GRIP	1		
9	N219777	PLATE	1		
10	E12836	BUSHING	1		
11	24H1346	WASHER	1	17/32" X 1-3/4" X 0.120"	
12	19H1805	CAP SCREW	1	1/2" X 2-1/4"	
13	19H3239	CAP SCREW	1	3/8" X 1-1/4" (HS, SAE 8)	
14	24H1307	WASHER	1	13/32" X 1" X 1/16"	
15	J18687	WASHER	1		
16	N219780	STRAP	1		
17	19H2467	CAP SCREW	1	3/8" X 2-1/2" (HS, SAE 8)	

A24

NP4891 -UN-01JAN94

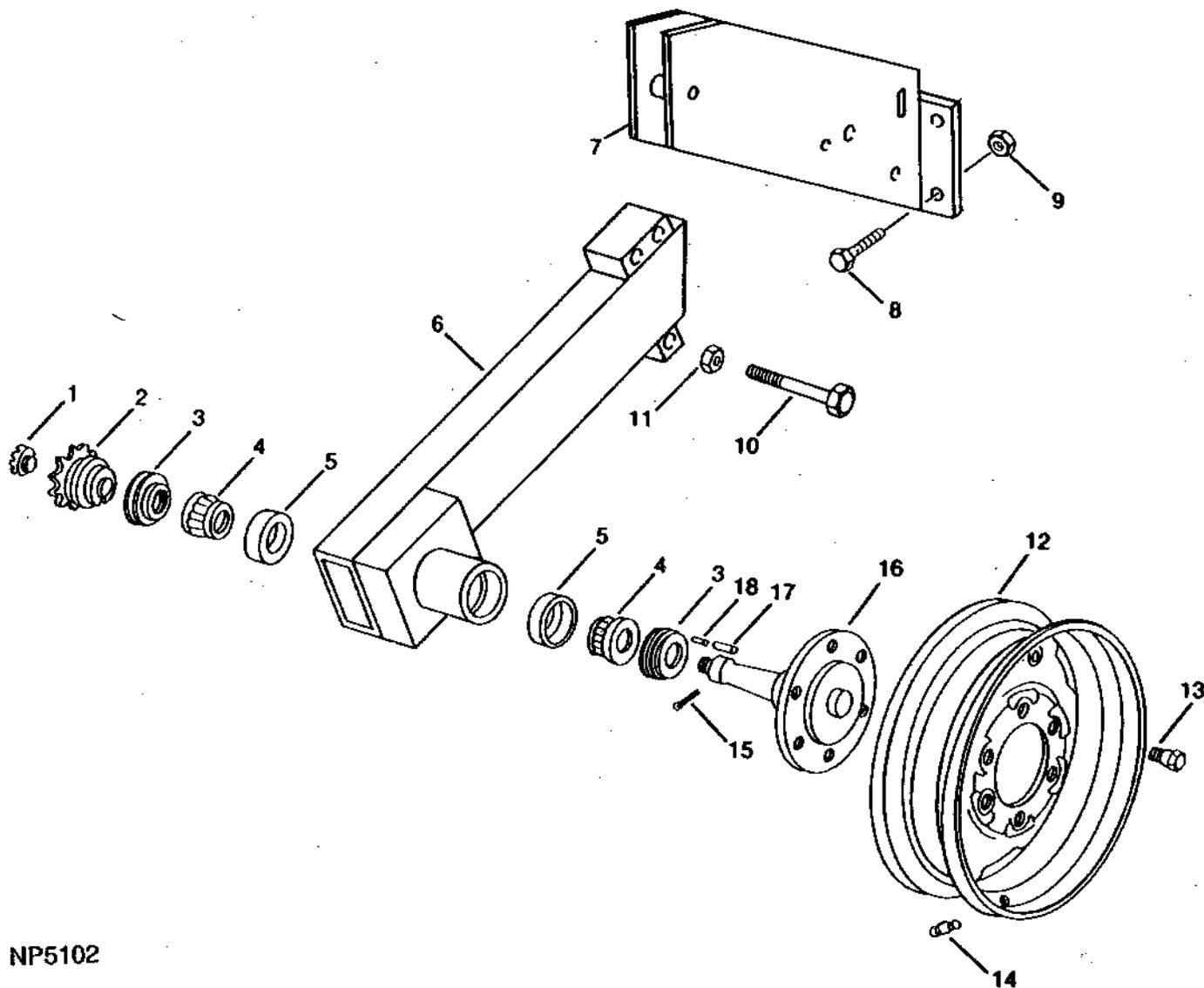
HOOK-UP LATCH (30-FT. UNIT)



KEY	PART NO.	PART NAME	QTY	SERIAL NO.	REMARKS
1	14H1040	NUT	1		1/2" (HS, SAE 8)
2	N280138	PLATE	1		
3	19H1801	CAP SCREW	1		3/8" X 2"
4	C1224R	SPRING	1		
5	19H1715	CAP SCREW	2		3/4" X 3"
6	14H1076	NUT	5		3/8" (HS, SAE 8)
7	14H1058	NUT	2		3/4" (HS, SAE 8)
8	W25634	GRIP	1		
9	N280139	PLATE	1		
10	E12836	BUSHING	1		
11	24H1346	WASHER	1		17/32" X 1-3/4" X 0.120"
12	19H1805	CAP SCREW	1		1/2" X 2-1/4"
13	N219725	BAR	1		
14	24H1323	WASHER	1		15/32" X 13/16" X 0.090"
15	19H1733	CAP SCREW	1		3/8" X 2-1/2"
16	34H355	SPRING PIN	1		3/8" X 2"

B1

GAUGE WHEEL AND FRAME - SINGLE WHEEL



NP5102

**GAUGE WHEEL AND FRAME - SINGLE WHEEL (CONTINUED)
(SEMI-INTEGRAL FOLDING)**

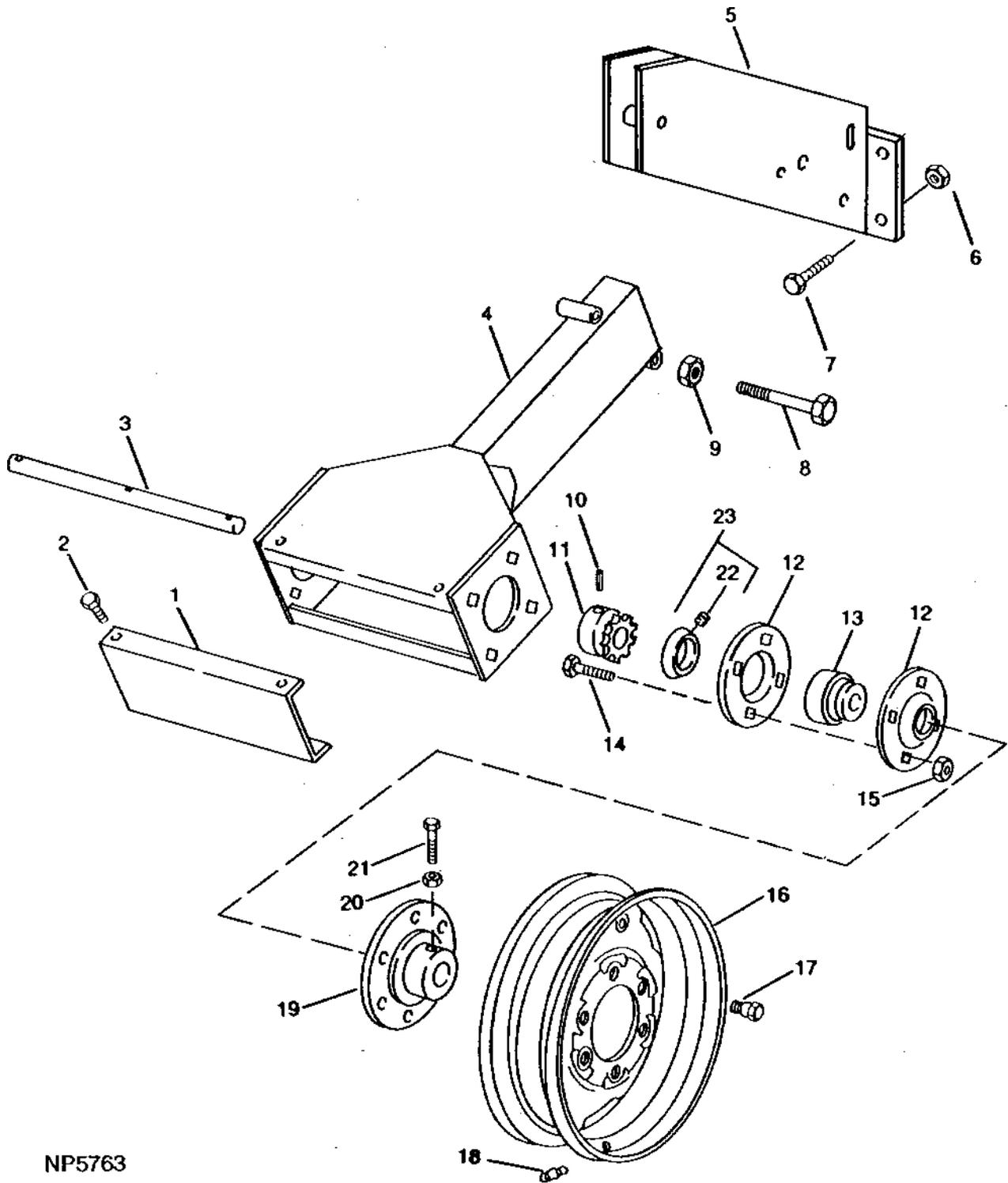
KEY	PART NO.	PART NAME	QTY	SERIAL NO.	REMARKS
1	J13155	NUT	1		3/4" SLOTTED
2	N161704	CHAIN SPROCKET	1		8 TOOTH
3	AN161130	SEAL	2		
4	JD9076	BEARING CONE	2		
5	JD9133	BEARING CUP	2		
6	AN280058	FRAME	1		RH (ILLUSTRATED) (SUB FOR AN163388)
	AN280059	FRAME	1		LH, (SUB FOR AN163389)
7	AN281004	BRACKET	2		(SUB FOR AN213401 OR AN280173)
8	19H1768	CAP SCREW	2		3/4" X 2"
	19H1862	CAP SCREW	2		3/4" X 2-1/2"
9	14H794	NUT	4		3/4"
10	19H2827	CAP SCREW	2		3/4" X 4-3/4" (HS, SAE 8)
11	14H1058	NUT	2		3/4" (HS, SAE 8)
12	AN162435	WHEEL	1		6-BOLT
13	JD22	WHEEL BOLT	6		
14	AM30795	TIRE VALVE STEM	1		
15	11M7017	COTTER PIN	1		3.200 X 32 MM
16	N161703	SPINDLE	1		
17	34H311	SPRING PIN	1		1/4" X 7/8"
18	34H264	SPRING PIN	1		5/32" X 7/8"

B3

GAUGE WHEEL AND FRAME (DUAL WHEEL)

NP5763

-UN-01JAN94



NP5763

B4

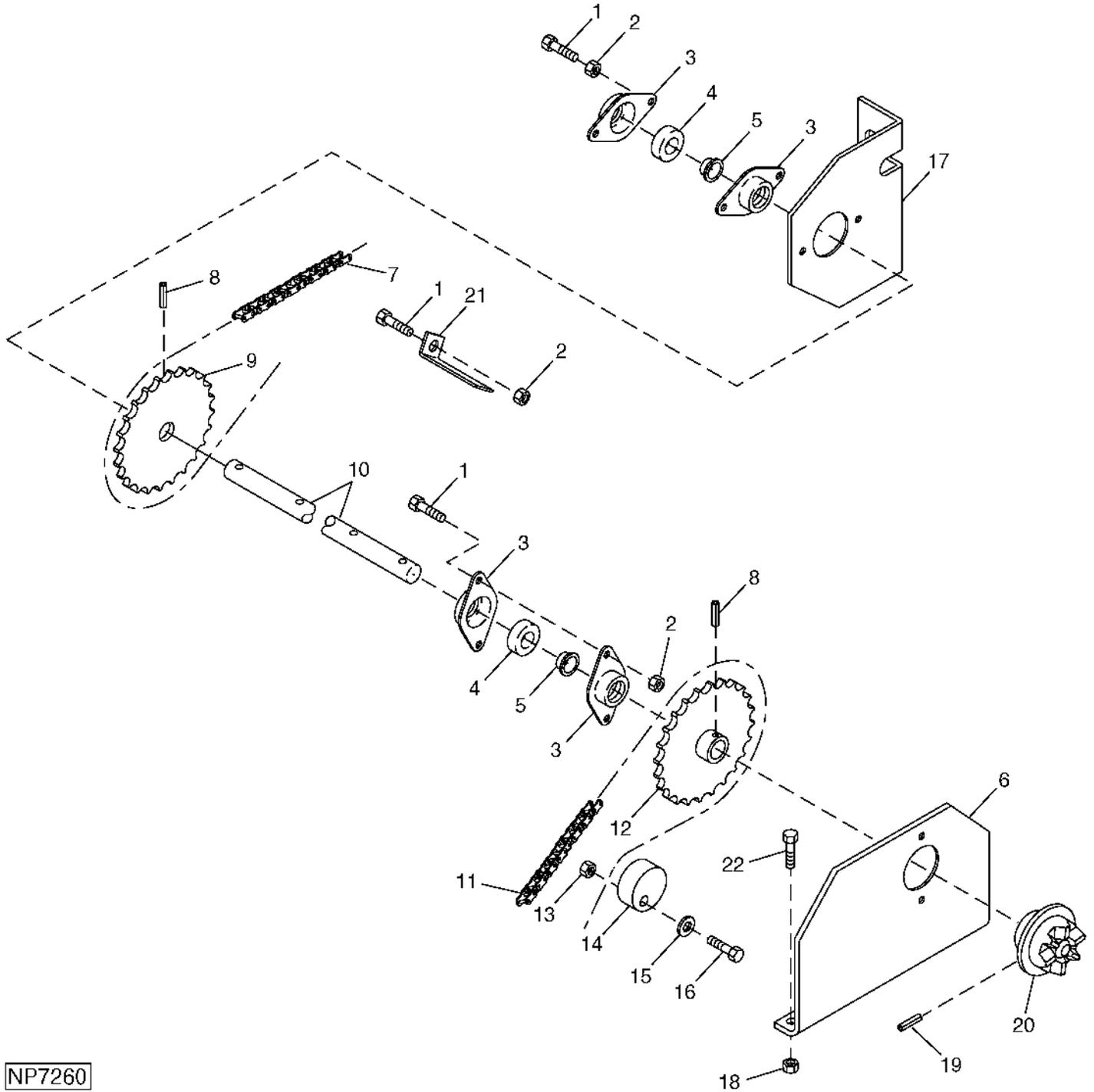
455 SERIES FOLDING GRAIN DRILL

GAUGE WHEEL AND FRAME (CONTINUED) (DUAL WHEEL)

KEY	PART NO.	PART NAME	QTY	SERIAL NO.	REMARKS
1	N219418	CHANNEL	1		
2	H65108	SCREW	2	5/16" X 1/2"	
3	N280792	SHAFT	1	(SUB FOR N219419)	
4	AN280094	ARM	2	(SUB FOR AN213380)	
5	AN281004	BRACKET	2	(SUB FOR AN213401 OR AN280173)	
6	14H794	NUT	4	3/4"	
7	19H1768	CAP SCREW	4	3/4" X 2"	
8	19H2827	CAP SCREW	2	3/4" X 4-3/4" (HS, SAE 8)	
9	14H1058	NUT	2	3/4" (HS, SAE 8)	
10	34H357	SPRING PIN	2	3/8" X 2-1/2"	
11	N219421	CHAIN SPROCKET	2	8 TOOTH	
12	H97602	PRESSED FLANGED HOUSING	4		
13	JD9334	BALL BEARING	2		
14	03H1746	BOLT	8	1/2" X 1-1/4"	
15	14H1040	NUT	8	1/2"	
16	AN162435	WHEEL	2	6-BOLT	
17	JD22	WHEEL BOLT	12		
18	AM30347	TIRE VALVE STEM	2		
19	N219420	HUB	2	(SUB N280571)	
20	K40014	LOCK NUT	2	1/2"	
21	19H1992	CAP SCREW	2	1/2" X 4"	
22	22H979	SET SCREW	2	3/8" X 3/8"	
23	JD9201	ECCENTRIC LOCKING COLLAR	2		

B5

MAIN DRIVE



NP7260

B6

MAIN DRIVE (CONTINUED)

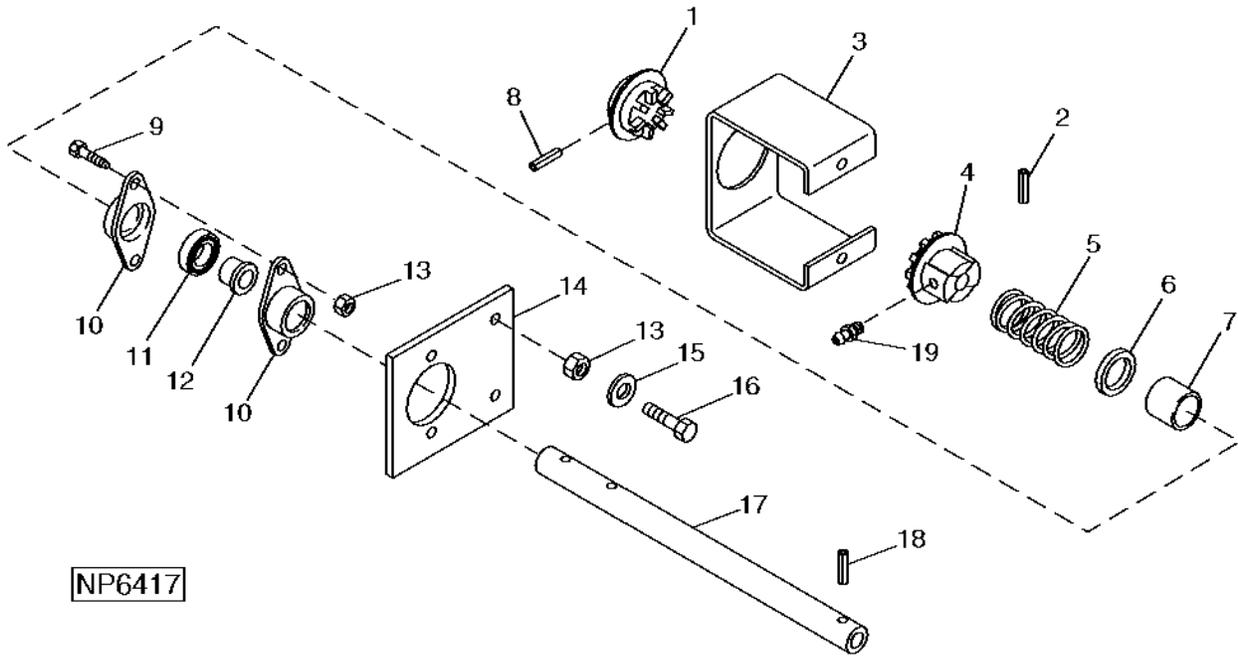
KEY	PART NO.	PART NAME	QTY	SERIAL NO.	REMARKS
1	N167650	CAP SCREW	AR		7.925 X 19.050 MM (5/16" X 3/4")
2	N10213	LOCK NUT	AR		7.925 MM (5/16")
3	M66125	PRESSED FLANGED HOUSING	2		
4	JD8554	ECCENTRIC LOCKING COLLAR	1		(D)
5	JD8665	BALL BEARING	1		(D)
6	N219568	ANGLE	1		LH
7	.....	LINK CHAIN	1		(95 LINKS, TYPE 40) (MAKE FROM AL390N, AL391N AND (2) AL392N)
8	34H331	SPRING PIN	2		7.925 X 38.100 MM (5/16" X 1-1/2")
9	AN213173	CHAIN SPROCKET	1		34 TEETH
10	N218989	DRIVE SHAFT	1		(A) LH (8' 2")
	N280282	DRIVE SHAFT	1		(B) (C) LH (10' 9") (SUB FOR N219024)
	N219028	DRIVE SHAFT	1		RH (1' 9")
	N218987	DRIVE SHAFT	1		(A) (C) CENTER (7' 1")
11	.....	LINK CHAIN	1		(78 LINKS, TYPE 2040) (MAKE FROM AP19999, AP19998, AP19994, AP19993 AND AP19995)
12	AN213172	CHAIN SPROCKET	1	-4055	LH AND RH (40 TEETH)
	AN281229	CHAIN SPROCKET	1		36 TEETH
13	E62934	FLANGE NUT	1		12.700 MM (1/2")
14	M60966	IDLER	1		
15	24H1226	WASHER	1		12.700 X 31.750 X 2.108 MM (1/2" X 1-1/4" X 0.083")
16	19H1945	CAP SCREW	1		12.700 X 82.550 MM (1/2" X 3-1/4")
17	N218982	ANGLE	1		(B) (C)
18	N10213	LOCK NUT	2		(B) 7.925 MM (5/16")
19	34H331	SPRING PIN	1		(A) 7.925 X 38.100 MM (5/16" X 1-1/2") CENTER
20	N219571	CLUTCH	1		(A)
21	N167331	TIGHTENER	1		
22	19H1906	CAP SCREW	2		(B) 7.925 X 38.100 MM (5/16" X 1-1/2")

- (A) 30 FOOT
- (B) 25 FOOT
- (C) 35 FOOT
- (D) FOR PRODUCTION, THIS IS ONE PART; TWO PARTS USED IN SERVICE.

B7

SWING DRIVE ASSEMBLY (CENTER, 30 FOOT)

NP6417 -UN-19JUL95

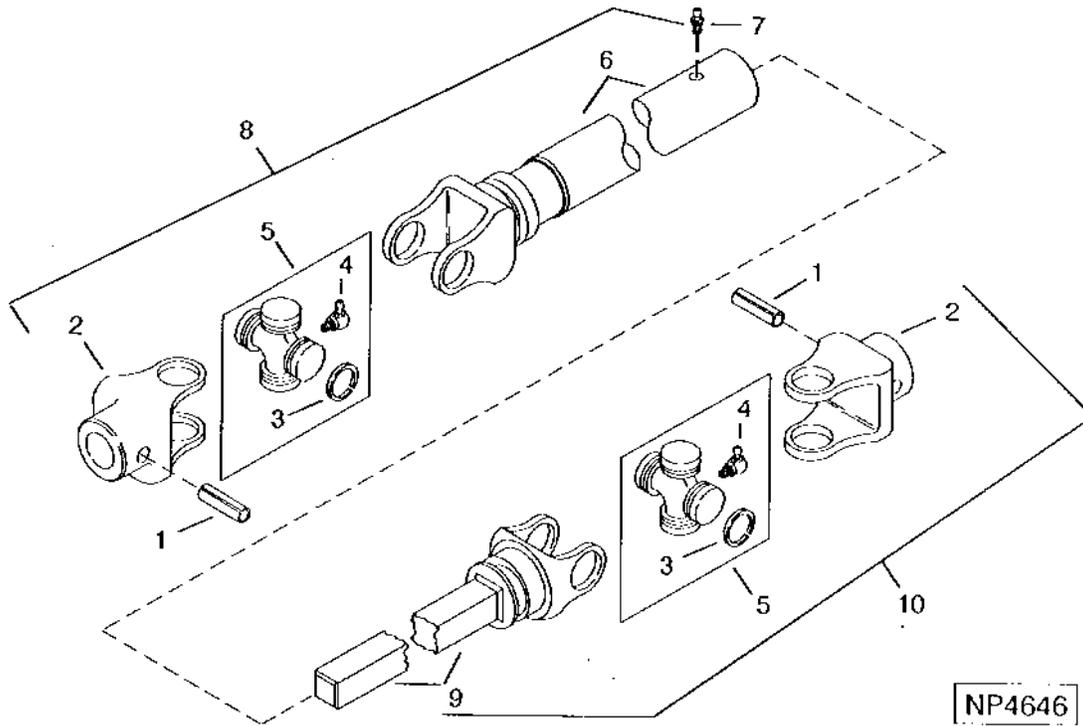


KEY	PART NO.	PART NAME	QTY	SERIAL NO.	REMARKS
1	N219571	CLUTCH	1		
2	34H331	SPRING PIN	2		5/16" X 1-1/2"
3	N218986	CHANNEL	1		
4	N162007	CLUTCH	1		
5	N161992	SPRING	1		
6	N162043	WASHER	1		
7	N219566	SPACER	1		
8	34H288	SPRING PIN	1		3/16" X 1-3/4"
9	N112200	SELF-LOCKING SCREW	2		5/16" X 1"
10	M66125	PRESSED FLANGED HOUSING	4		
11	JD8554	ECCENTRIC LOCKING COLLAR	2		
12	JD8665	BALL BEARING	2		
13	N10213	LOCK NUT	4		5/16"
14	N219562	PLATE	2	-666	
	N280675	PLATE	1	667-	
15	24H1296	WASHER	2		11/32" X 1-3/8" X 0.134"
16	N167650	CAP SCREW	2		5/16" X 3/4"
17	N280187	DRIVE SHAFT	1		
18	34H353	SPRING PIN	1		3/8" X 1-3/4"
19	JD7797	LUBRICATION FITTING	1		STRAIGHT

TELESCOPING SHAFT
(CENTER, 30 FOOT)

NP4646

-UN-01JAN94

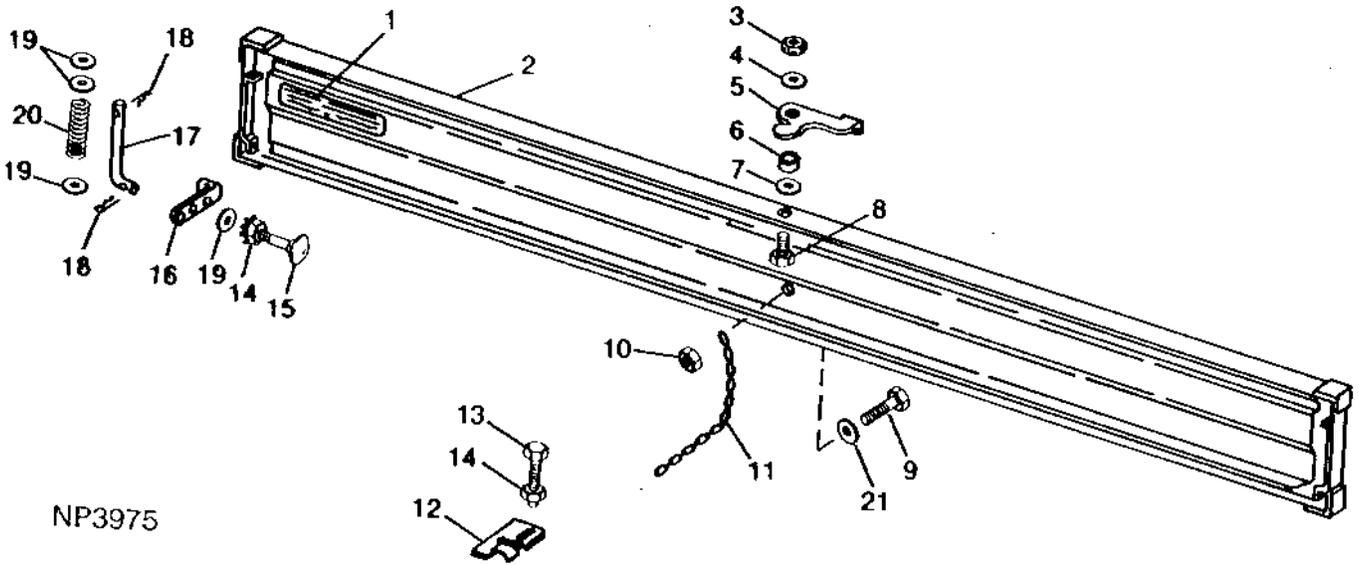


KEY	PART NO.	PART NAME	QTY	SERIAL NO.	REMARKS
1	34H352	SPRING PIN	2		3/8" X 1-5/8"
2	E20307	UNIVERSAL JOINT YOKE	2		
3	E4298E	SNAP RING	8		
4	JD7760	LUBRICATION FITTING	2		65 DEGREE, 1/8"
5	AE793E	CROSS AND BEARING ASSEMBLY	2		
6	AM39691	YOKE, WITH TUBE	1		
7	JD7844	LUBRICATION FITTING	1		1/4"
8	AN213359	UNIVERSAL JOINT, WITH TUBE	1		
9	AM39695	YOKE, WITH SHAFT	1		
10	AN213358	UNIVERSAL JOINT, WITH SHAFT	1		

B9

LID AND SEED CHARTS

NP3975 -UN-01JAN94



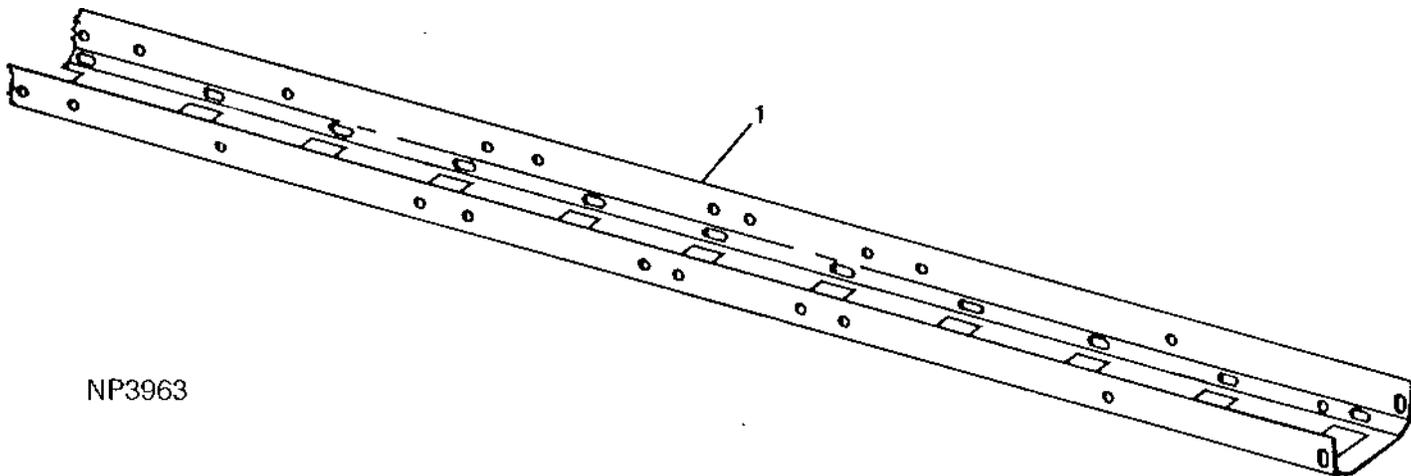
KEY	PART NO.	PART NAME	QTY	SERIAL NO.	REMARKS
1	N162684	CHART	1		SEED, 6" FLUTED-FEED
	N219630	CHART	1		SEED, 7-1/2" FLUTED-FEED
	N162687	CHART	1		SEED, 10" FLUTED-FEED
2	N280188	CHART	1		FERTILIZER
	AN213470	COVER	1		(A) 10 FT. (PLAIN GRAIN) (SUB AN280562)
	AN280562	COVER	1		(A) 10 FT. (PLAIN GRAIN)
	AN213044	COVER	1		(A) 10 FT. (FERTILIZER) (SUB AN280561)
	AN280561	COVER	1		(A) 10 FT. (FERTILIZER)
	AN280557	COVER	1		(A) 12.5 FT. (PLAIN GRAIN) (SUB FOR AN213040)
	AN213041	COVER	1		(A) 12.5 FT. (FERTILIZER) (SUB AN280556)
3	AN280556	COVER	1		(A) 12.5 FT. (FERTILIZER)
	K40002	LOCK NUT	1		5/16"
4	24H1224	WASHER	1		11/32" X 1" X 1/16"
5	N161088	LATCH	1		
6	28H86	WASHER	1		0.364" X 0.540" X 5/16"
7	R48378	WASHER	1		RUBBER
8	19H1900	CAP SCREW	1		5/16" X 3/4"
9	T23876	CAP SCREW	2		1/4" X 5/8"
10	N10217	LOCK NUT	2		1/4"
11	AN161286	LINK CHAIN	1		
12	N281792	CLIP	1		(SUB FOR N161861, THIS APPLICATION)
13	N167650	CAP SCREW	1		5/16" X 3/4"
14	N10213	LOCK NUT	AR		5/16"
15	03H1774	BOLT	AR		5/16" X 5/8"
16	N168513	HINGE	2		
17	N210589	PIN	2		(PLAIN GRAIN)
	N162087	PIN	4		(FERTILIZER)
18	11M7059	COTTER PIN	4		3.200 X 20 MM
19	24H1136	WASHER	6		11/32" X 11/16" X 0.065"
	N210590	SPRING	2		(SINGLE-LID DRILLS)
20	S3058M	SPRING	2		(LARGE-BOX FERTILIZER)
	N218377	WASHER	1		NYLON

(A) INCLUDES DECALS.

B10

NP3963 -UN-01JAN94

GRAIN FEED CUP SUPPORT



NP3963

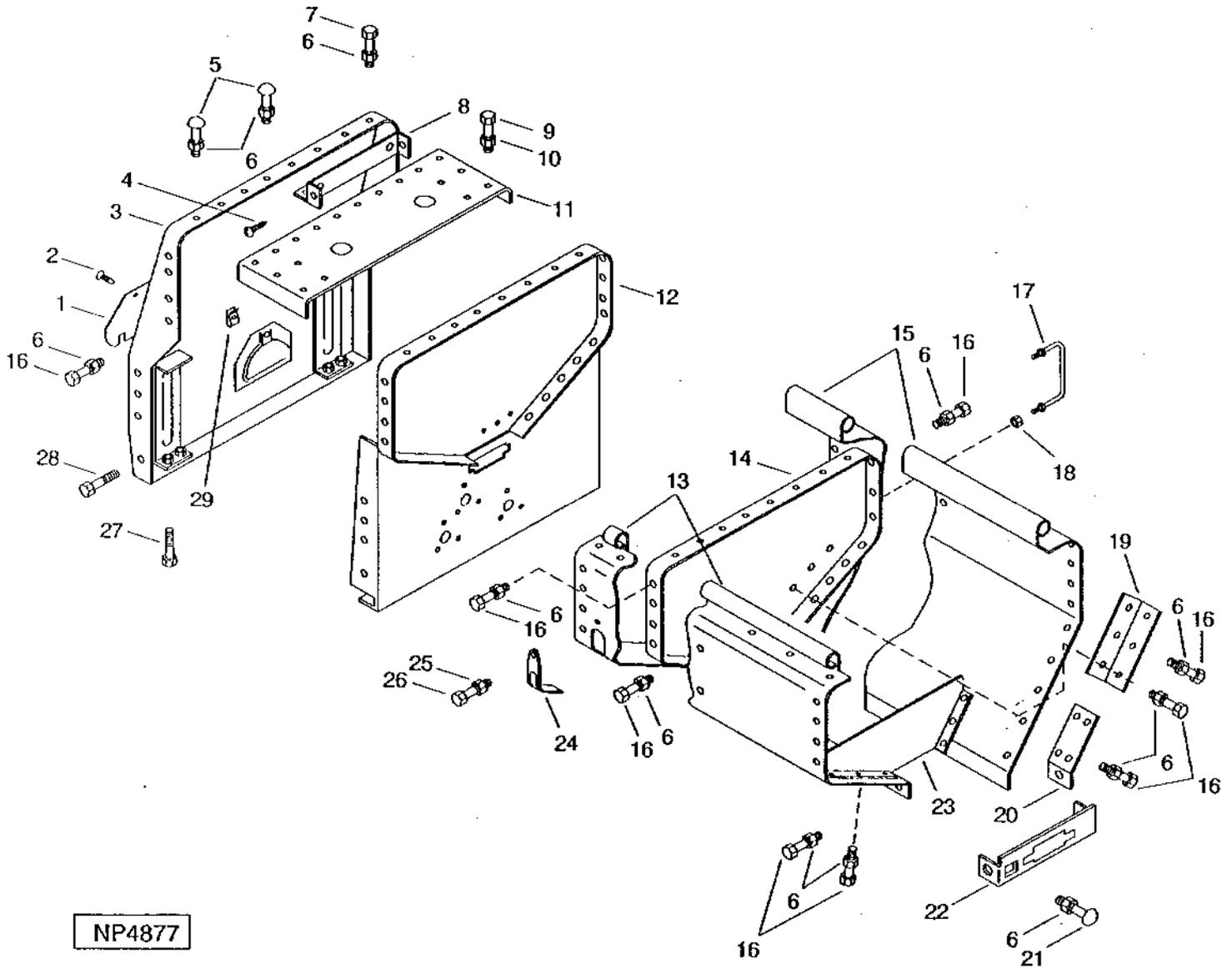
KEY	PART NO.	PART NAME	QTY	SERIAL NO.	REMARKS
1	N218195	INSERT	1	(A)	12 X 10
	N218189	INSERT	1	(A)	16 X 7.5, (SUB N280877 AND N280852)
	N280332	INSERT	1	(A)	20 X 6
	N217907	INSERT	1	(B)	24 X 6
	N219846	INSERT	1	(B)	25 X 6
	N218427	INSERT	1	(B)	20 X 7.5
	N217904	INSERT	1	(B)	15 X 10

(A) 10 FOOT
(B) 12.5 FOOT

REMARKS SUCH AS 12 X 10 ARE NUMBER OF OPENERS X ROW SPACING.

B11

END PANELS AND GRAIN BOX SHEETS



NP4877

B12

455 SERIES FOLDING GRAIN DRILL

END PANELS AND GRAIN BOX SHEETS (CONTINUED)

KEY	PART NO.	PART NAME	QTY	SERIAL NO.	REMARKS
1	N164080	COVER	1		
2	21H1226	SCREW	1	5/16" X 7/8"	
3	AN213468	COVER	1	R.H.	
	AN213469	COVER	1	L.H.	
4	37H201	SCREW	4	NO. 10 X 1/2", (SUB FOR N162946)	
5	03H1709	BOLT	2	5/16" X 1"	
6	N10213	LOCK NUT	AR	5/16"	
7	19H3467	CAP SCREW	AR	5/16" X 1" (HS, SAE 8)	
8	N217264	PLATE	2		
9	T53268	BOLT	36	3/8" X 0.870" FULL THREAD	
10	N10215	LOCK NUT	36	3/8"	
11	N217265	PLATE	2		
12	AN212190	PANEL	1		R.H. END (ILLUSTRATED)
	AN212777	PANEL	1		L.H. END
13	N219256	SHEET	1	-1568	(A) FRONT, (SUB N280738)
	N280738	SHEET	1	1569-	(A) FRONT
	N217944	SHEET	1		(B) FRONT
14	N218324	PARTITION	1		
15	N219257	SHEET	1		(A) REAR
	N217945	SHEET	1		(B) REAR
16	N167650	CAP SCREW	AR		5/16" X 3/4"
17	N219895	HANDLE	1		
18	N10213	LOCK NUT	2	5/16"	
19	N218298	ANGLE	3		
20	N219551	REINFORCEMENT	3		
21	03H1539	BOLT	4	5/16" X 5/8"	
22	N161498	INSERT	1		
23	N217372	BRACE	2		
24	N163962	WINDOW	2		
25	N10217	LOCK NUT	AR	1/4"	
26	T23876	CAP SCREW	AR	1/4" X 5/8"	
27	N167861	SELF-LOCKING SCREW	AR	7/16" X 1-1/4"	
28	N164634	SELF-LOCKING SCREW	12	7/16" X 1"	
29	AL993N	NUT	1		

(A) 10 FOOT

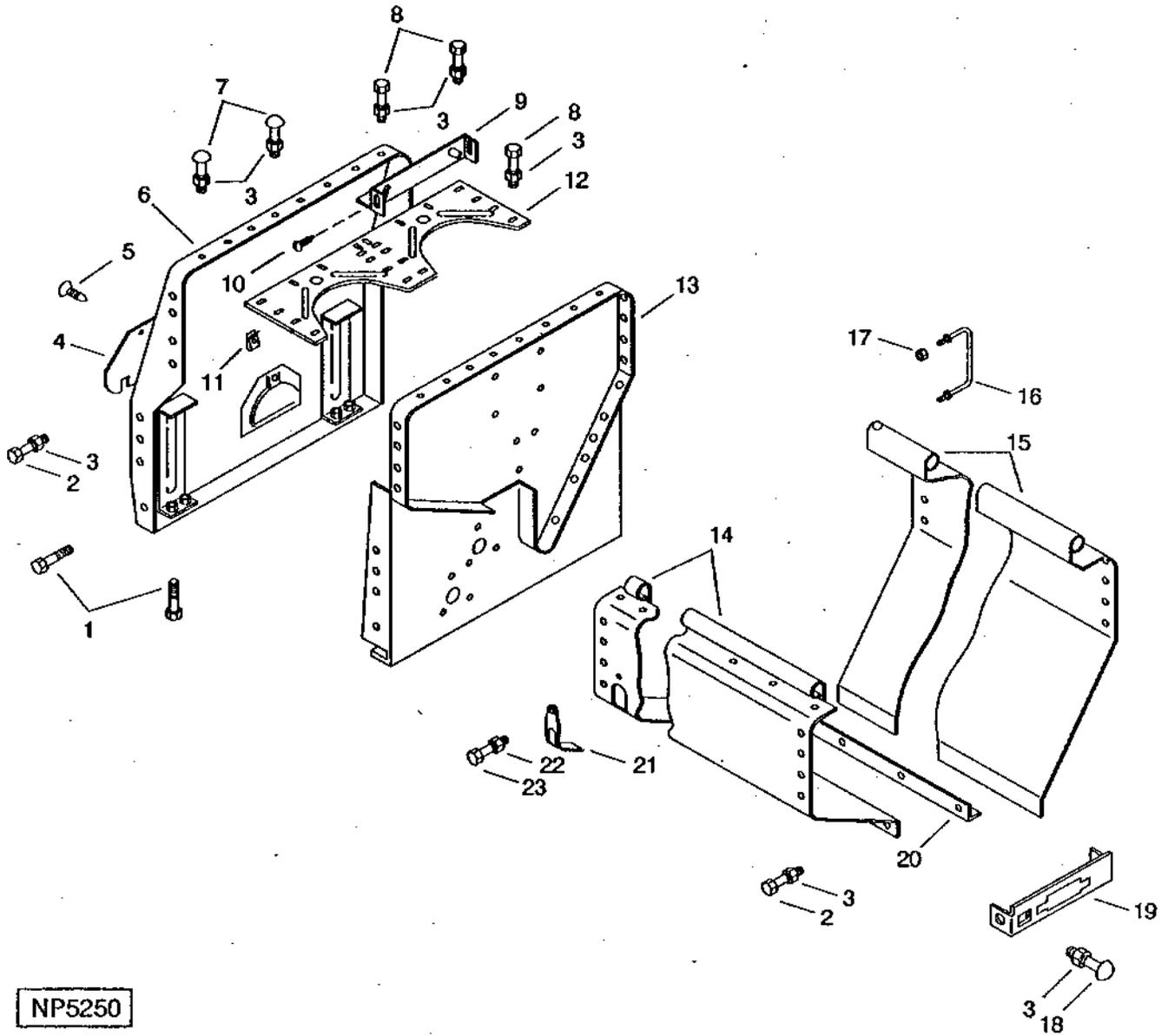
(B) 12.5 FOOT

B13

455 SERIES FOLDING GRAIN DRILL

NP5250 -UN-01JAN94

COMBINATION BOX



B14

455 SERIES FOLDING GRAIN DRILL

COMBINATION BOX (CONTINUED)

KEY	PART NO.	PART NAME	QTY	SERIAL NO.	REMARKS
1	N167861	SELF-LOCKING SCREW	AR		7/16" X 1-1/4"
2	N167650	CAP SCREW	AR		5/16" X 3/4"
3	N10213	LOCK NUT	AR		5/16"
4	N164080	COVER	1		
5	21H1226	SCREW	1		5/16" X 7/8"
6	AN213468	COVER	1		RH (ILLUSTRATED)
	AN213469	COVER	1		LH
7	03H1709	BOLT	4		5/16" X 1"
8	19H3467	CAP SCREW	AR		5/16" X 1" (HS, SAE 8)
9	N161724	PLATE	1		
10	37H201	SCREW	8		NO. 10 X 1/2", (SUB FOR N162946)
11	AL993N	NUT	1		
12	N164142	GUSSET	1		
13	AN213338	PANEL	1		RH (ILLUSTRATED)
	AN280314	PANEL	1		LH, (SUB FOR AN213339)
14	N282097	SHEET	1		12.5 FT (FRONT) (SUB FOR N219270)
	N218900	SHEET	1	-1568	10 FT (FRONT) (SUB N280946)
	N280946	SHEET	1	1569-	10 FT (FRONT)
15	N282100	SHEET	1		12.5 FT (REAR) (SUB FOR N219271)
	N218901	SHEET	1	-1568	10 FT (REAR) (SUB N280847)
	N280847	SHEET	1	1569-	10 FT (REAR)
16	N219895	HANDLE	1		
17	N10213	LOCK NUT	2		5/16"
18	03H1539	BOLT	4		5/16" X 5/8"
19	N161498	INSERT	1		
20	N163694	SUPPORT	2		10 FT
21	N163962	WINDOW	AR		
22	N10217	LOCK NUT	AR		1/4"
23	T23876	CAP SCREW	2		1/4" X 5/8"

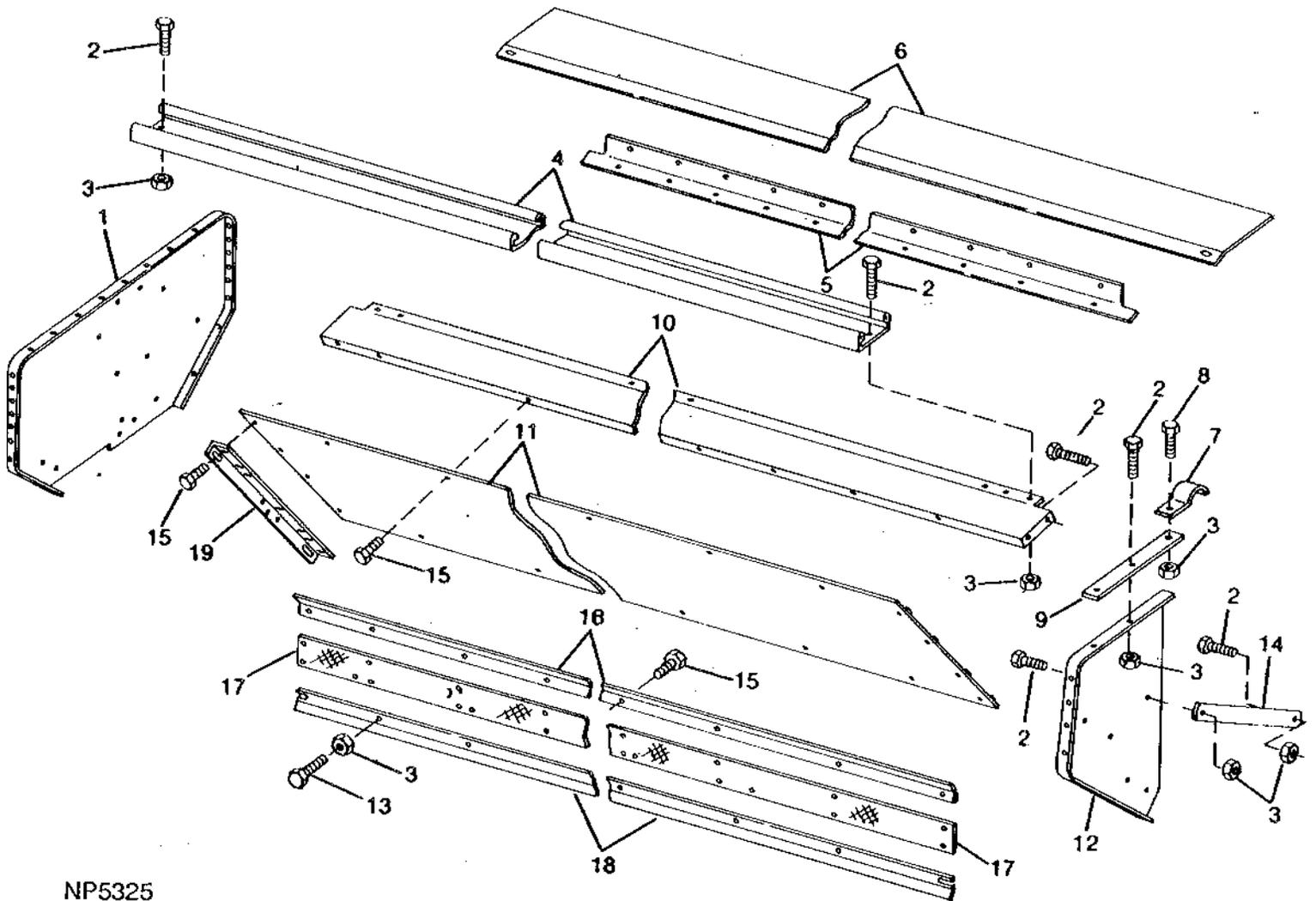
B15

455 SERIES FOLDING GRAIN DRILL

NP5325

-UN-01JAN94

COMBINATION BOX
(GRAIN/FERTILIZER)



NP5325

B16

455 SERIES FOLDING GRAIN DRILL

COMBINATION BOX - CONTINUED (GRAIN/FERTILIZER)

KEY	PART NO.	PART NAME	QTY	SERIAL NO.	REMARKS
1	N218208	PARTITION	1		CENTER
2	H65108	SCREW	AR		5/16" X 1/2"
3	N10213	LOCK NUT	AR		5/16"
4	N163996	CHANNEL	1		(A)
	N219370	CHANNEL	1		(B)
5	N218895	ANGLE	2		(A)
	N219267	ANGLE	2		(B)
6	N163997	SHIELD	1		(A)
	N162416	SHIELD	1		(B)
7	N162336	CLAMP	AR		SPILL SHIELD HINGE
8	19H1900	CAP SCREW	2		5/16" X 3/4"
9	N218712	STRAP	2		(A)
10	N218896	SHEET	2		(A)
	N219269	SHEET	2		(B)
11	N218835	SHEET	2		(A)
	N219268	SHEET	2		(B)
12	N219833	PARTITION	2		(B) (SUB FOR N217370)
13	N167650	CAP SCREW	AR		5/16" X 3/4"
14	N218209	STRAP	2		(B) DOOR
15	H65108	SCREW	AR		5/16" X 1/2"
16	N218898	SUPPORT	2		(A) FLAP, UPPER
	N219272	SUPPORT	2		(B)
17	N218838	FLAP	2		(A)
	N219265	FLAP	2		(B)
18	N218275	SUPPORT	2		(B)
	N218836	SUPPORT	2		(A)
19	N218212	ANGLE	4		(A)
	N218212	ANGLE	6		(B)

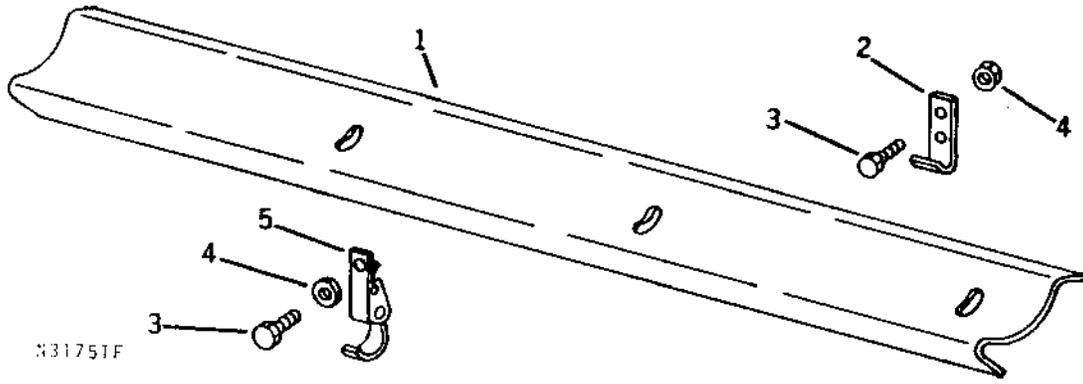
(A) 10-FOOT

(B) 12.5-FOOT

B17

N31751 -UN-02JAN94

FERTILIZER COVERS



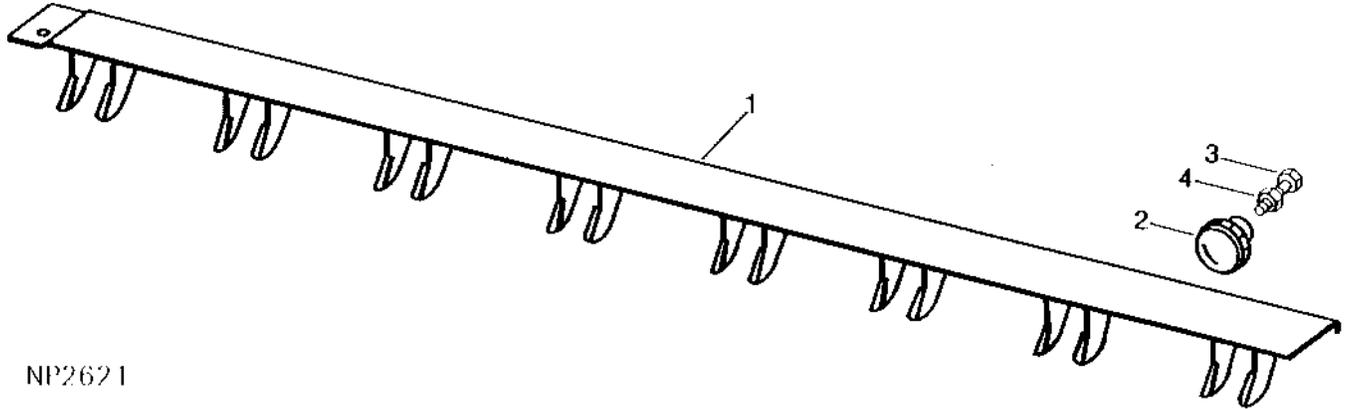
KEY	PART NO.	PART NAME	QTY	SERIAL NO.	REMARKS
1	N216708	COVER	1	-1568	(10' (3 M))
	N280857	COVER	1	1569-	(10' (3M))
	N163998	COVER	1		(10 FOOT)
	N217982	COVER	1		RH (12.5 FT.)
	N219301	COVER	1		LH (12.5 FT.)
	N219900	COVER	1		RH (25 X 6) (12.5 FT.)
	N219901	COVER	1		LH (25 X 6) (12.5 FT.)
2	M60947	HANGER	AR		
3	N14820	SELF-LOCKING SCREW	AR		6.350 X 12.700 MM (1/4" X 1/2") (SUB FOR 19H1227) THIS APPLICATION ONLY
4	N10217	LOCK NUT	AR		6.350 MM (1/4")
5	AN161043	LATCH	AR		HOOK TYPE

B18

455 SERIES FOLDING GRAIN DRILL

FERTILIZER BAFFLES

NP2621 -UN-01JAN94



NP2621

KEY	PART NO.	PART NAME	QTY	SERIAL NO.	REMARKS
1	AN213590	DEFLECTOR	1		(B) R.H. 25 X 6
	AN213591	DEFLECTOR	1		(B) L.H. 25 X 6
	AN161106	DEFLECTOR	1		(B) R.H. 24 X 6
	AN161107	DEFLECTOR	1		(B) L.H. 24 X 6
	AN212924	DEFLECTOR	1		(B) R.H. 20 X 7.5
	AN212925	DEFLECTOR	1		(B) L.H. 20 X 7.5
	AN213440	DEFLECTOR	1		(A) R.H. 20 X 6
	AN213441	DEFLECTOR	1		(A) L.H. 20 X 6
	AN213308	DEFLECTOR	1		(A) R.H. 16 X 7
	AN213309	DEFLECTOR	1	-1568	(A) L.H. 16 X 7
	AN280671	DEFLECTOR	1	1569-	(A) L.H. (16 X 7.5)
	AN211570	DEFLECTOR	1		(B) R.H. 15 X 10
	AN211571	DEFLECTOR	1		(B) L.H. 15 X 10
2	AN213444	DEFLECTOR	1		(A) R.H. 12 X 10
	AN213445	DEFLECTOR	1		(A) L.H. 12 X 10
	N162988	KNOB	4		
3	N10219	SELF-LOCKING SCREW	4		5/16" X 1-1/4"
4	N10213	LOCK NUT	4		5/16"

(A) 10 FOOT

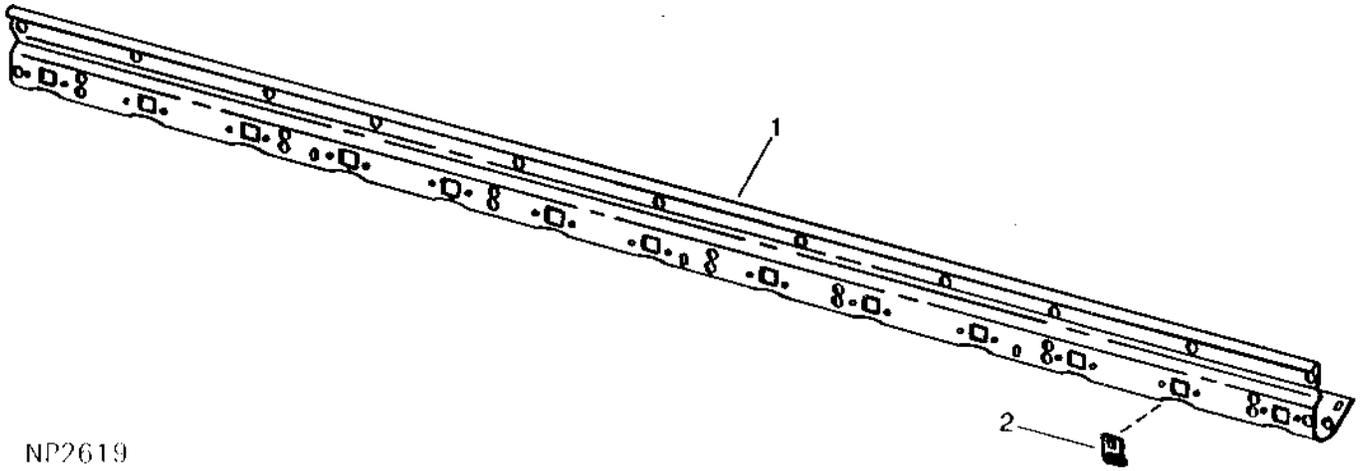
(B) 12.5 FOOT

REMARKS SUCH AS 25 X 6 ARE NUMBER OF OPENERS X ROW SPACING.

B19

FERTILIZER BOTTOM SPOUT SUPPORT

NP2619 -UN-01JAN94



NP2619

KEY	PART NO.	PART NAME	QTY	SERIAL NO.	REMARKS
1	N163994	INSERT	1		(A) 20 X 6
	N216693	INSERT	1	-1568	(A) 16 X 7.5
	N280853	INSERT	1	1569-	(A) 16 X 7.5
	N163995	INSERT	1		(A) 12 X 10
	N219850	INSERT	1		(B) 25 X 6
	N218438	INSERT	1		(B) 20 X 7.5
	N217962	INSERT	1		(B) 15 X 10 (12.5 FT. FOLDING DRILL)
2	M61158	STOP	AR		1.9" WIDE
	N215869	STOP	AR		1.2" WIDE

(A) 10 FOOT

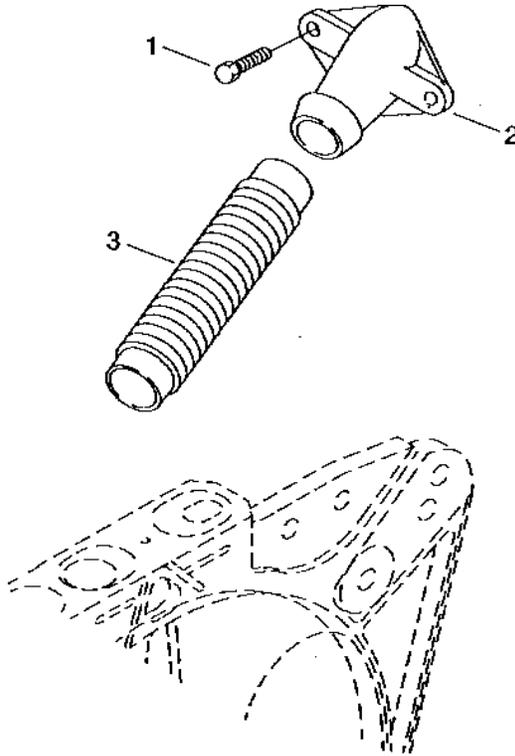
(B) 12.5 FOOT

REMARKS SUCH AS 20 X 6 ARE NUMBER OF OPENERS X ROW SPACING.

B20

NP4932 -UN-01JAN94

FERTILIZER BOX TUBES AND SPOUTS



NP4932

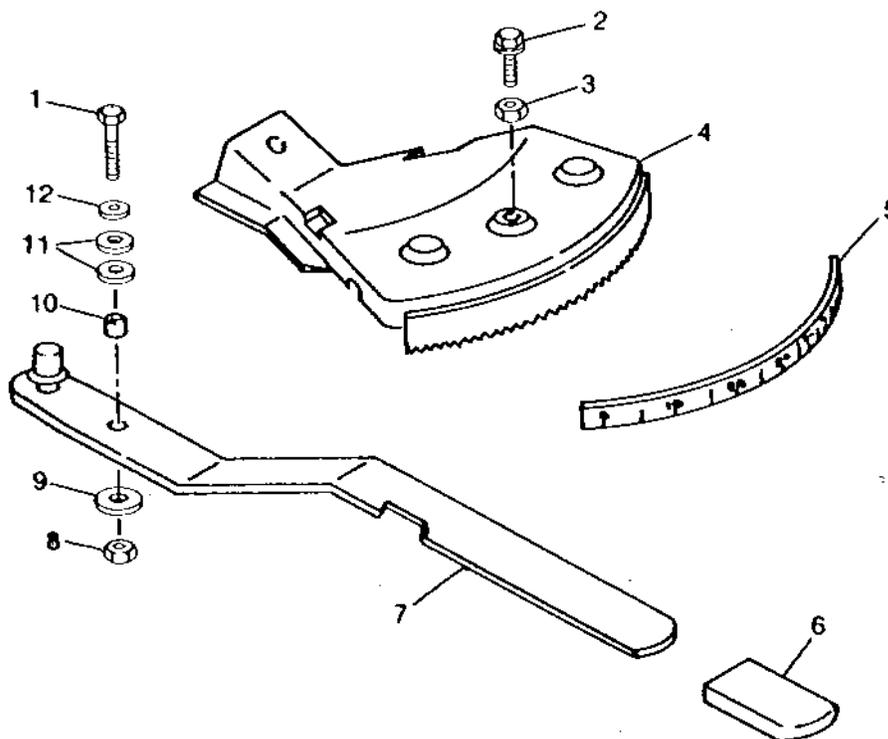
KEY	PART NO.	PART NAME	QTY	SERIAL NO.	REMARKS
1	N166555	SCREW	2		
2	M60952	SPOUT	1		
3	N218635	HOSE	1		FERTILIZER

B21

455 SERIES FOLDING GRAIN DRILL

NP3981 -UN-01JAN94

FLUTED-FEED SHIFTER LEVER AND INDEX LABEL



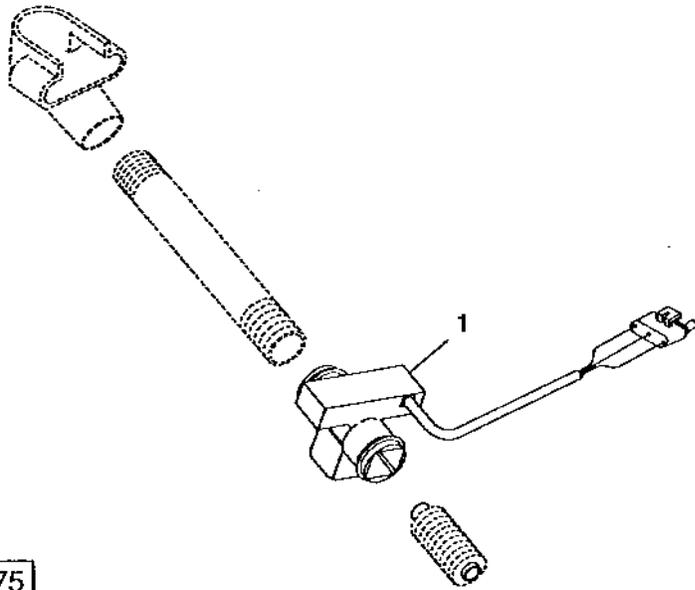
NP3981

KEY	PART NO.	PART NAME	QTY	SERIAL NO.	REMARKS
1	19H1732	CAP SCREW	1	3/8" X 1-1/4"	
2	N167649	CAP SCREW	AR	5/16" X 1/2"	
3	N10213	LOCK NUT	AR	5/16"	
4	AN213024	QUADRANT	1		
5	N162744	LABEL	1	INDEX	
6	W25634	GRIP	1		
7	AN213036	LEVER	1		
8	K40003	LOCK NUT	1	3/8"	
9	24M7101	WASHER	1	11 X 34 X 3 MM	
10	MG516579	BUSHING	1		
11	N162725	WASHER	2	SPRING	
12	24H1176	WASHER	1	13/32" X 1-1/4" X 0.100"	

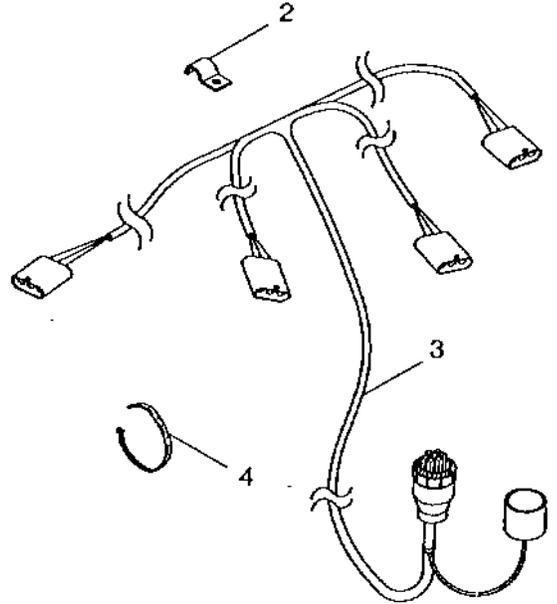
B22

NP5775 -UN-01JAN94

MONITOR SENSOR



NP5775



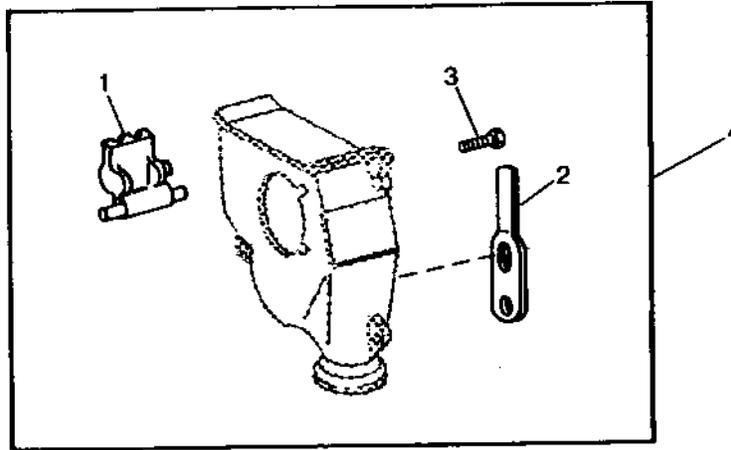
KEY	PART NO.	PART NAME	QTY	SERIAL NO.	REMARKS
1	AA38813	SENSOR	AR		(4 USED 25 FT.; 6 USED 30 AND 35 FT.)
2	AH89557	CLIP	AR		(SUB FOR N10010)
3	AA39045	WIRING HARNESS	1		25 FT.
	AA39046	WIRING HARNESS	1		30 AND 35 FT.
4	R44302	TIE BAND	AR		7-1/2"
	H113196	TIE BAND	2		40"

MEMORANDA

B23

FLUTED-FEED CUP REPAIR KIT (PLASTIC) (SERIAL NO. -666)

NP3183 -UN-01JAN94



NP3183

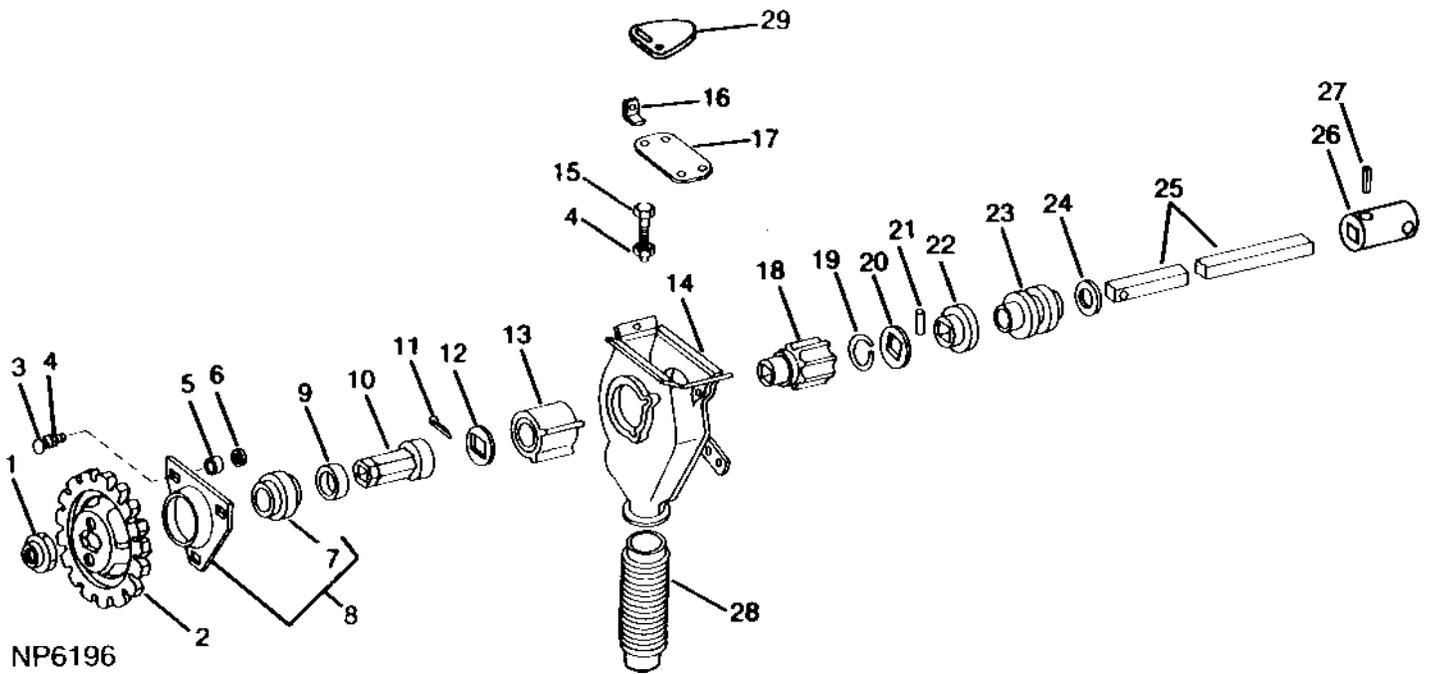
KEY	PART NO.	PART NAME	QTY	SERIAL NO.	REMARKS
1	.....	GATE	1		
2	.....	LEVER	1		
3	37H168	SCREW	10		
4	AN163947	KIT	1		FOR BOLTED FEED CUP, (SUB AN280009)

B24

NP6196

-UN-08NOV94

FLUTED-FEED FEED CUPS AND SHAFTS



FLUTED-FEED FEED CUPS AND SHAFTS - CONTINUED

KEY	PART NO.	PART NAME	QTY	SERIAL NO.	REMARKS
1	T24854	LOCK NUT	1		1-1/8"
2	N161580	SPUR GEAR	1		28-TOOTH (STANDARD SPEED)
	N161579	SPUR GEAR	1	-XXXXXX	20-TOOTH (DOUBLE SPEED)
	N282478	SPUR GEAR	1	XXXXXX-	20-TOOTH (DOUBLE SPEED)
	N168263	GEAR	1		35-TOOTH (HALF SPEED)
3	03H1790	BOLT	3		5/16" X 1-1/2"
4	N10213	LOCK NUT	AR		5/16"
5	N162811	SPACER	3		
6	24H1224	WASHER	3		11/32" X 1" X 1/16"
7	JD9338	BALL BEARING	1		
8	AN212931	BEARING	1		
9	N161969	SPACER	1		
10	AN161429	HUB	1		
11	11M7021	COTTER PIN	AR		4 X 25 MM, (NEXT TO FEED CUP)
	11M7084	COTTER PIN	1		5 X 25 MM, (NEXT TO SHIFTER)
12	M60823	WASHER	AR		0.670" X 1.450" X 5/32"
13	M60864	GATE	AR		
14	AN212650	FEED CUP	AR	-686	BOLTED TOGETHER, (SUB AN280009)
	AN280009	FEED CUP	AR	687-	PLASTIC (SNAP TOGETHER) (NO REPAIR KIT) (SUB FOR AN163947)
15	N167650	CAP SCREW	AR	-686	5/16" X 3/4"
	N167649	CAP SCREW	AR	687-	5/16" X 1/2"
16	N162746	CLIP	AR		
17	M60725	STOP	AR		
18	M60865	ROLL	AR		
19	S72M	SPRING	AR		
20	24H1724	WASHER	AR		21/32" X 1-1/4" X 0.060"
	24H1937	WASHER	2		21/32" X 1-1/4" X 0.032"
21	B808M	DOWEL PIN	1		
22	M60861	BEARING	1		(10" SPACING)
23	M60862	BEARING	1		(7.5" SPACING)
	M60863	BEARING	1		(6" AND 10" SPACING)
24	M60822	WASHER	1		
25	N280333	BAR	1		(A) 20 X 6
	N215642	BAR	1		(A) 16 X 7.5, (SUB N280877 AND N280852)
	N163697	SHAFT	1		(A) 12 X 10
	N218246	BAR	1		(B) R.H., 24 X 6
	N218247	BAR	1		(B) L.H., 24 X 6
	N218432	BAR	1		(B) R.H., 20 X 7.5
	N218433	BAR	1		(B) L.H., 20 X 7.5
	N218240	BAR	1		(B) R.H., 15 X 10
	N218241	BAR	1		(B) L.H., 15 X 10
	N219848	BAR	1		(B) R.H. 25 X 6
	N219849	BAR	1		(B) L.H. 25 X 6
26	N218155	COUPLING	1		FOR DRILLS WITH 2-PART SHAFT
27	34H283	SPRING PIN	2		3/16" X 1-1/8"
28	N218635	HOSE	AR		
29	N281255	COVER	AR	2383-	GRASS SEED
..	BN907040	SHIPPING BUNDLE	1		HALF SPEED DRIVE KIT (25 FT.)
..	BN907041	SHIPPING BUNDLE	1		HALF SPEED DRIVE KIT (30 AND 35 FT.)

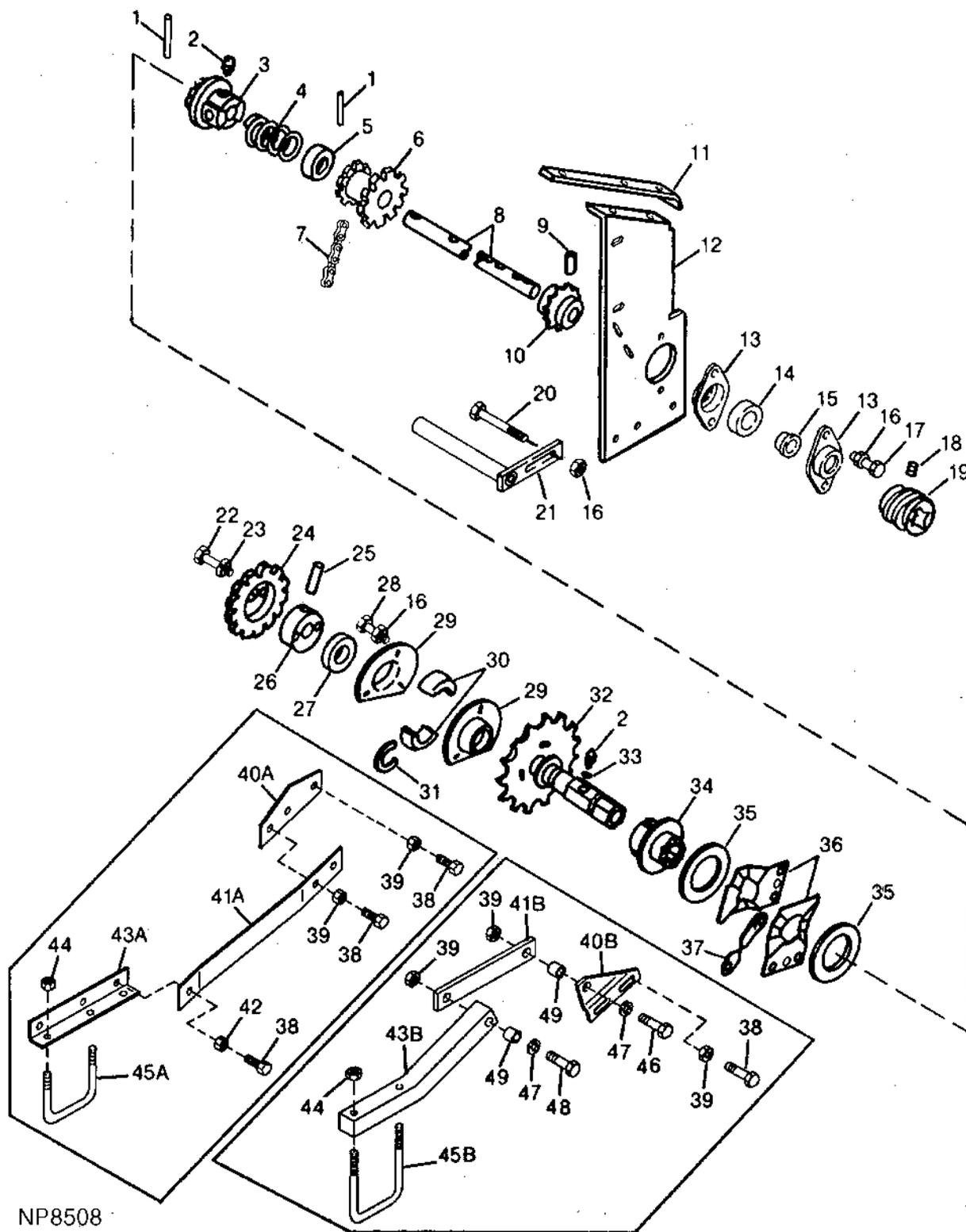
(A) 10 FOOT

(B) 12.5 FOOT

REMARKS SUCH AS 20 X 6 ARE NUMBER OF OPENERS X ROW SPACING.

C1

GRAIN BOX POWER SHAFT AND DRIVE SPOCKETS



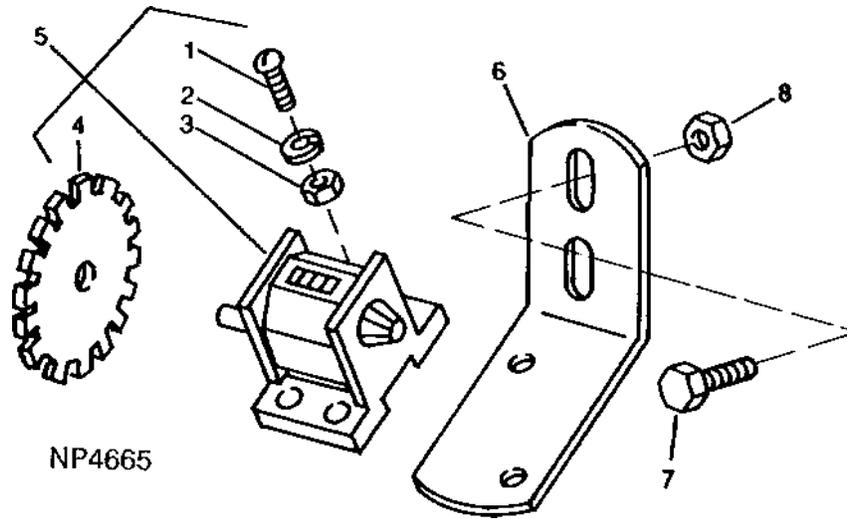
NP8508

GRAIN BOX POWER SHAFT AND DRIVE SPOCKETS (CONTINUED)

KEY	PART NO.	PART NAME	QTY	SERIAL NO.	REMARKS
1	A36284	PIN	1	1569-2018	21/64" X 1-1/2" (10' (3 M))
	N281171	GROOVE PIN	1	2019-	
2	JD7844	LUBRICATION FITTING	2		1/4"
3	N162006	CLUTCH	1		
4	N161992	SPRING	1		
5	N162043	WASHER	1		
6	AN160990	CHAIN SPROCKET	1		15 AND 27 TOOTH (FERTILIZER DRIVE) (46 LINKS, TYPE 41) (MAKE FROM AP20369, (2) AP20368 AND P28536)
7	.....	LINK CHAIN	1		
8	N280200	SHAFT	1	-2018	(SUB N281430 AND N281171)
	N281430	SHAFT	1	2019-XXXXXX	
	N282560	SHAFT	1	XXXXXX-	
9	34H288	SPRING PIN	1		3/16" X 1-3/4"
10	N162009	CHAIN SPROCKET	1		15-TOOTH (FOR USE WITH GRASS SEED ATTACHMENT)
11	N163270	REINFORCEMENT	1		
12	N218415	SHEET	1		(SUB FOR N216737)
13	M66125	PRESSED FLANGED HOUSING	2		(SUB FOR L2287C)
14	JD8554	ECCENTRIC LOCKING COLLAR	1		W/ SET SCREW
15	JD8665	BALL BEARING	1		
16	N10213	LOCK NUT	5		5/16"
17	N167650	CAP SCREW	2		5/16" X 3/4"
18	22H1077	SET SCREW	1		1/4" X 5/16"
19	N161993	GEAR	1	-1568	ACREMETER
	N280813	WORM GEAR	1	1569-	WORM - ACREMETER
20	N112200	SELF-LOCKING SCREW	1		(FERTILIZER DRIVE)
21	AN212682	IDLER	1		(FERTILIZER DRIVE)
22	19H2127	CAP SCREW	2	-XXXXXX	5/16" X 7/8"
	M2136T	CAP SCREW	2	XXXXXX-	5/16" X 13/16"
23	12M7065	LOCK WASHER	2	-XXXXXX	8.100 MM
24	N161579	SPUR GEAR	1	-XXXXXX	20-TOOTH (STANDARD SPEED)
	N282478	SPUR GEAR	1	XXXXXX-	20-TOOTH (STANDARD SPEED)
	N161580	SPUR GEAR	1		28-TOOTH (DOUBLE SPEED)
	N218700	SPUR GEAR	1	-XXXXXX	13-TOOTH (HALF SPEED)
	N282479	SPUR GEAR	1	XXXXXX-	13-TOOTH (HALF SPEED)
25	34H336	SPRING PIN	1	-2018	5/16" X 2-1/4"
	N281171	GROOVE PIN	1	2019-XXXXXX	
	34H330	SPRING PIN	1	XXXXXX-	5/16" X 1-3/8"
26	N210883	LOCKING COLLAR	1	-XXXXXX	
	N282480	HUB	1	XXXXXX-	
27	N280201	WASHER	1	-XXXXXX	
	24H1459	WASHER	1	XXXXXX-	1-1/32" X 2-1/4" X 1/4"
28	03H1268	BOLT	3		5/16" X 3/4"
29	N162644	PRESSED FLANGED HOUSING	2		
30	N162449	BEARING	2		SPLIT
31	N161672	SNAP RING	1		
32	AN280050	CHAIN SPROCKET	1	-XXXXXX	34-TOOTH
	AN281207	CHAIN SPROCKET	1	XXXXXX-	34-TOOTH
33	24H1287	WASHER	1	-XXXXXX	9/32" X 5/8" X 0.065"
	24H1731	WASHER	1	XXXXXX-	17/64" X 5/8" X 0.035"
34	N162066	CLUTCH	1		
35	N160006	WASHER	2		
36	N219980	CAM	2		(SUB FOR N211053)
37	N161558	SUPPORT	1		
38	N112200	SELF-LOCKING SCREW	4	-1568	5/16" X 1"
	N112200	SELF-LOCKING SCREW	2	1569-	5/16" X 1"
39	N10213	LOCK NUT	4	-1568	5/16"
	K40002	LOCK NUT	2	1569-	5/16"
40A	N218650	PLATE	1	-1568	
40B	N281092	PLATE	1	1569-	CLUTCH
41A	N219723	STRAP	1	-1568	
41B	N281093	STRAP	1	1569-	CLUTCH
42	K40002	LOCK NUT	1	-1568	5/16"
	K40002	LOCK NUT	2	1569-	5/16"
43A	N219724	ANGLE	1	-1568	
43B	N281126	ARM	1	1569-	
44	K40014	LOCK NUT	2	-1568	1/2"
	N61708	NUT	2	1569-	
45A	A11087	U-BOLT	1	-1568	
45B	N240633	U-BOLT	1	1569-	
46	19H1849	CAP SCREW	1	1569-	5/16" X 1-1/4"
47	24H1224	WASHER	2	1569-	11/32" X 1" X 1/16"
48	19H1901	CAP SCREW	1	1569-	5/16" X 2"
49	28H1883	SPACER	2	1569-	0.364" X 0.540" X 1/2"

ACREMETER AND BRACKET

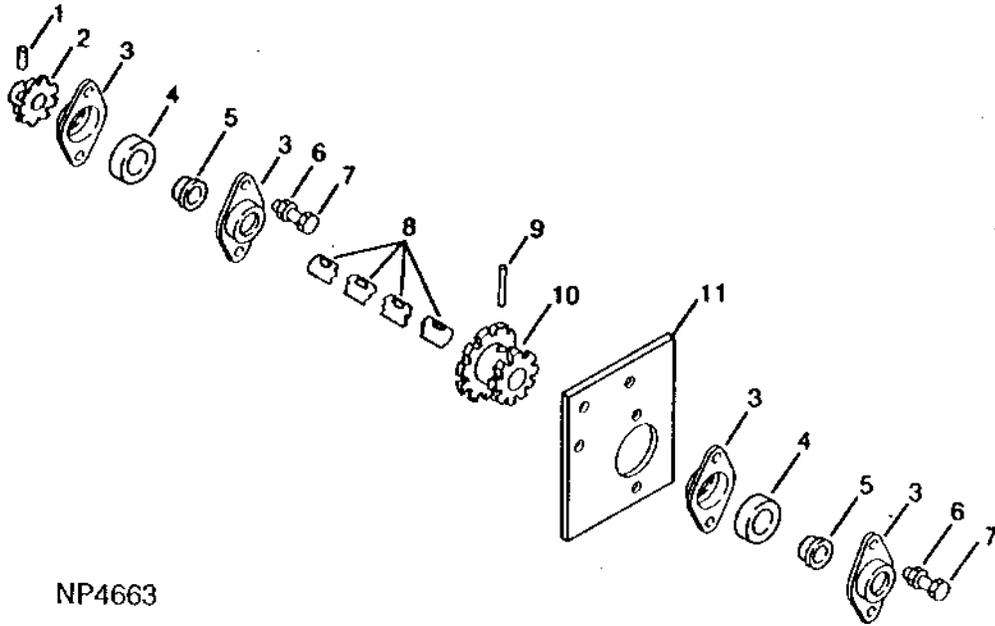
NP4665 -UN-01JAN94



KEY	PART NO.	PART NAME	QTY	SERIAL NO.	REMARKS
1	21H1286	SCREW	2		1/8" X 7/16"
2	12H233	LOCK WASHER	2		1/8"
3	14H602	NUT	2		1/8"
4	N165054	SPUR GEAR	1	1569-	30-TOOTH (25 FT.)
	N164736	SPUR GEAR	1		23-TOOTH (30 FT.)
	N165053	SPUR GEAR	1	-1568	20-TOOTH (35 FT.)
5	AN162252	METER	1	1569-	(25 FT.)
	AN162076	METER	1		(30 FOOT)
	AN162251	METER	1	-1568	(35 FOOT)
	AN162252	METER	1	1569-	(35 FOOT)
6	N218369	BRACKET	1		FLUTED-FEED
7	N167650	CAP SCREW	4		5/16" X 3/4"
8	N10213	LOCK NUT	4		5/16"

NP4663 -UN-01JAN94

FERTILIZER SHAFT AND DRIVE SPOCKETS



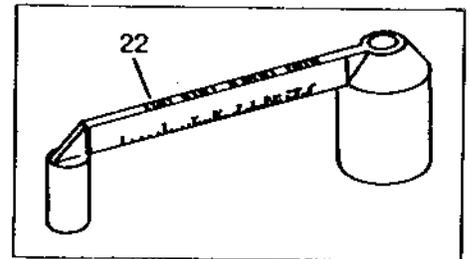
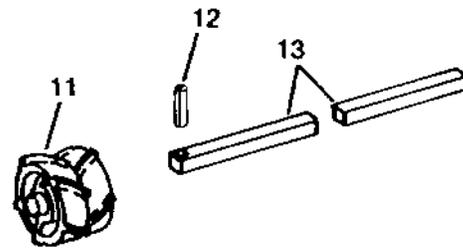
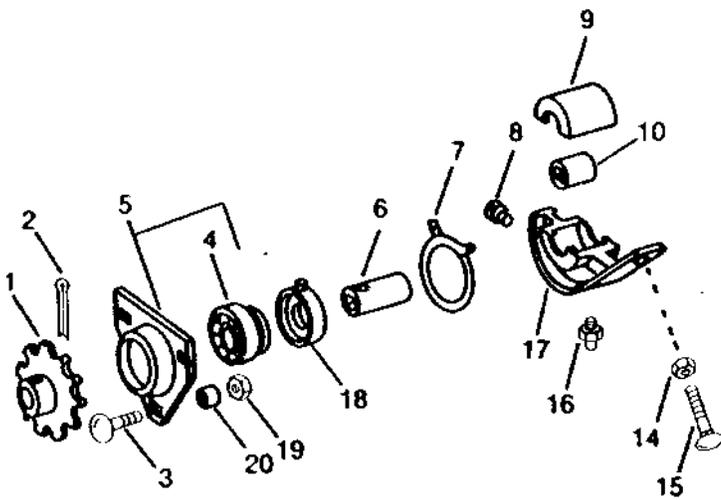
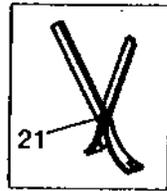
NP4663

KEY	PART NO.	PART NAME	QTY	SERIAL NO.	REMARKS
1	34H286	SPRING PIN	1		3/16" X 1-1/2"
2	AN212214	CHAIN SPROCKET	1		29-TOOTH
3	M66125	PRESSED FLANGED HOUSING	4		
4	JD8554	ECCENTRIC LOCKING COLLAR	2		
5	JD8665	BALL BEARING	2		
6	N10213	LOCK NUT	4		5/16"
7	N10212	SELF-LOCKING SCREW	4		5/16" X 3/4"
8	N219130	SHAFT	1		
9	34H318	SPRING PIN	1		1/4" X 1-7/8"
10	AN160990	CHAIN SPROCKET	1		15-TOOTH AND 27-TOOTH
11	N216728	PLATE	1		

C5

NP4648 -UN-01JAN94

FERTILIZER FEEDSHAFT, BEARINGS AND FEED WHEEL



NP4648

C6

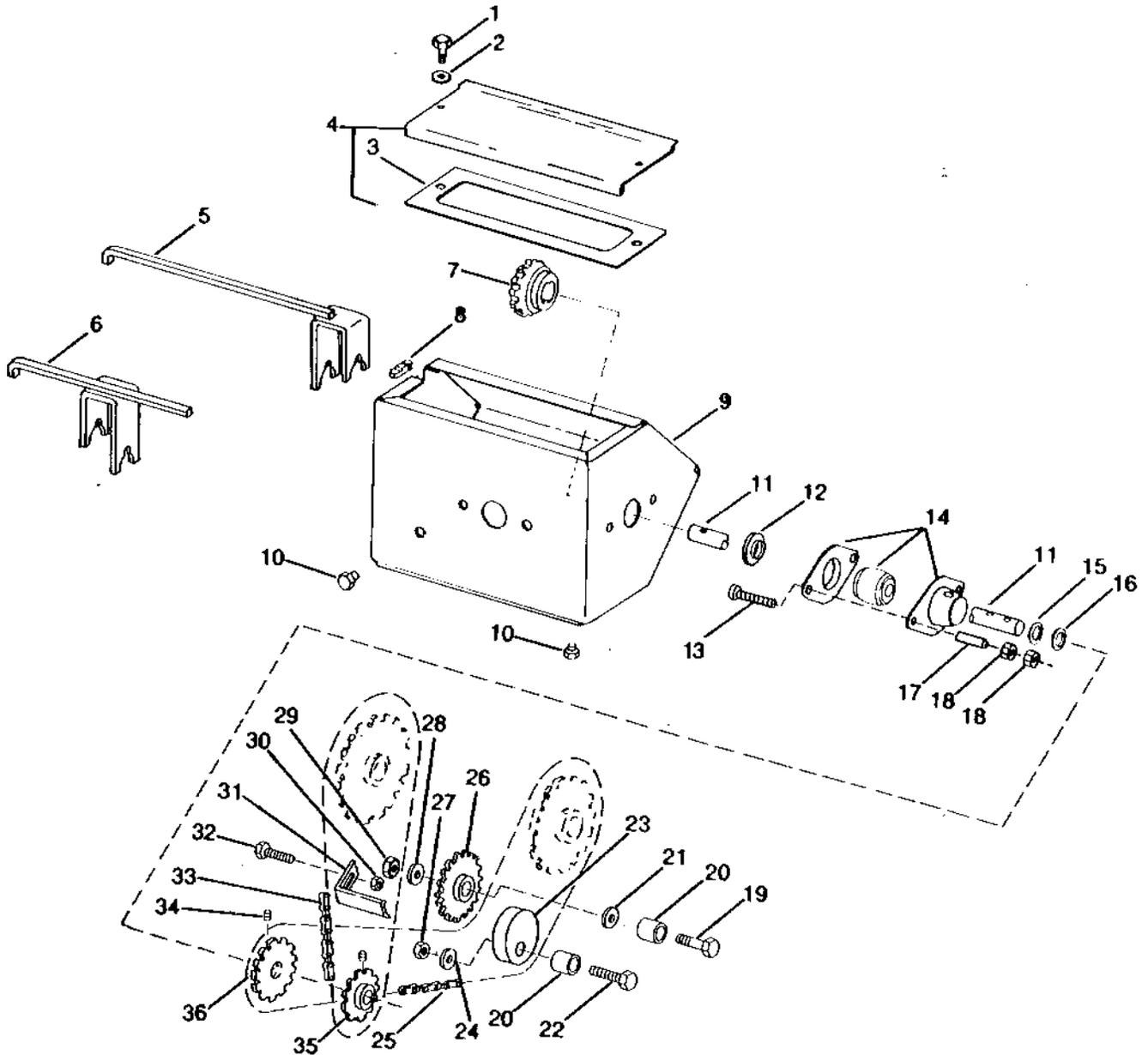
455 SERIES FOLDING GRAIN DRILL

FERTILIZER FEEDSHAFT, BEARINGS AND FEED WHEEL - CONTINUED

KEY	PART NO.	PART NAME	QTY	SERIAL NO.	REMARKS
1	AN161401	CHAIN SPROCKET	1		34-TOOTH
2	11M7032	COTTER PIN	1		5 X 50 MM
3	03H2321	BOLT	3		5/16" X 1-1/4" (HS, SAE 8)
4	JD9357	BALL BEARING	1		
5	AN212597	BEARING	2		
6	N163389	BUSHING	2		
7	M594M	CLAMP	4		
8	37H55	CAP SCREW	3		5/16" X 1/2"
9	M60887	COVER	3		
10	M61003	BUSHING	2		OUTER BEARINGS
	N162257	BUSHING	1		CENTER BEARING
11	N211984	WHEEL	1		FEED
12	34H283	SPRING PIN	2		3/16" X 1-1/8"
13	N216706	BAR	1	-1568	R.H. (30 FT.)
	N280855	BAR	1	1569-	R.H. (30 FT.)
	N216707	BAR	1	-1568	L.H. (30 FT.)
	N280856	BAR	1	1569-	L.H. (30 FT.)
	N219442	BAR	1		R.H. (35 FT.)
	N219443	BAR	1		L.H. (35 FT.)
	N219898	BAR	1		R.H. 25 X 6 (35 FT.)
	N219899	BAR	1		L.H. 25 X 6 (35 FT.)
14	N10213	LOCK NUT	AR		5/16"
15	03H1268	BOLT	AR		5/16" X 3/4"
16	JD7846	LUBRICATION FITTING	3		45° 1/4"
17	N164568	BEARING	AR		(3 USED 10 FT.; 4 USED 12.5 FT.)
18	JD8551	ECCENTRIC LOCKING COLLAR	2		
19	N10213	LOCK NUT	6		5/16"
20	28H1686	SPACER	3		
21	AM10928	TOOL	1		BEARING CLAMP PLIERS
22	AM50895	METER	1		DENSITY

C7

FERTILIZER GEAR CASE



NP4658

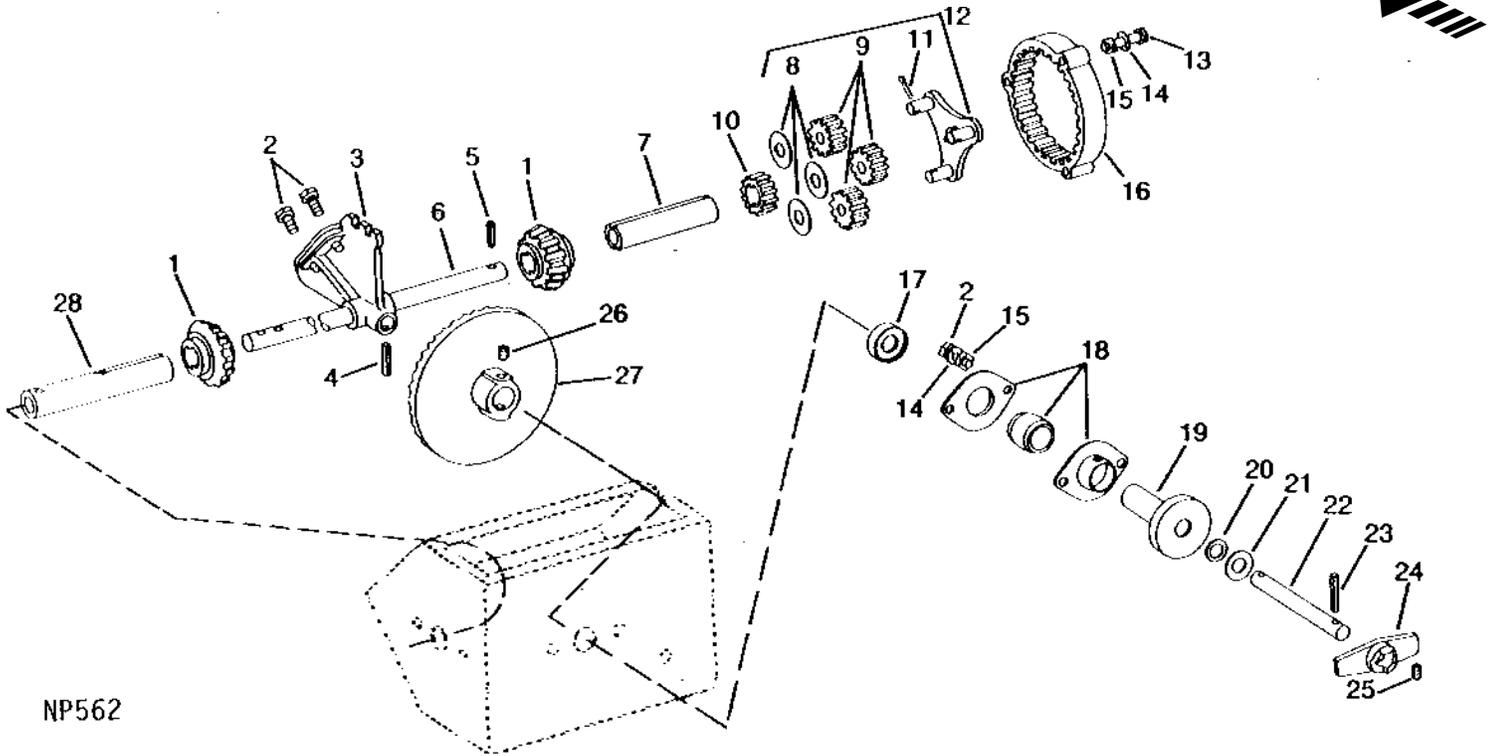
FERTILIZER GEAR CASE (CONTINUED)

KEY	PART NO.	PART NAME	QTY	SERIAL NO.	REMARKS
1	37H49	SCREW	2		NO. 10 X 1/2"
2	24H1283	WASHER	2		7/32" X 1/2" X 0.049"
3	M61888	GASKET	1		(SUB N282507)
	N282507	GASKET	1		
4	AM50756	COVER	1		(SUB AN281236)
	AN281236	COVER	1		
5	AM51584	YOKE	1		SPEED SELECTOR
6	AN210746	YOKE	1		SPEED SELECTOR
7	M61031	BEVEL GEAR	1		21-TOOTH
8	M61138	SEAL	1		SPEED SELECTOR
9	AM50750	GEAR CASE	1		
10	N10707	PIPE PLUG	2		1/8", DRAIN
11	N162647	PIN	1		DRIVE
12	M17520	SEAL	1		
13	19H1901	CAP SCREW	2		5/16" X 2"
14	AM50755	BEARING	1		
15	M61143	SEAL	1		7/8" O.D.
16	24H1364	WASHER	1		21/32" X 15/16" X 0.036"
17	28H102	SPACER	2		0.364" X 0.540" X 1"
18	N10213	LOCK NUT	AR		5/16"
19	19H2233	CAP SCREW	1		5/8" X 3-1/2"
20	R34355	BUSHING	2		
21	24H1367	WASHER	1		21/32" X 1-1/4" X 1/4"
22	19H1781	CAP SCREW	1		1/2" X 3-1/2"
23	M60966	IDLER	1		
24	24H1162	WASHER	1		17/32" X 1-1/4" X 0.060"
25	.....	ROLLER CHAIN	1		102 LINKS, TYPE 41, (MAKE FROM (2) AP20370, P28534 AND P28535)
26	AH16773	CHAIN SPROCKET	1		18-TOOTH
27	14H1040	NUT	1		1/2"
28	24H1658	WASHER	1		21/32" X 1" X 0.060"
29	14H1039	NUT	1		5/8"
30	N10213	LOCK NUT	1		5/16"
31	N167331	TIGHTENER	1		
32	N167650	CAP SCREW	1		5/16" X 3/4"
33	.....	ROLLER CHAIN	1		54 LINKS, TYPE 41, (MAKE FROM AP20370, (2) P28534 AND (2) P28535)
34	22H1044	SET SCREW	2		3/8" X 5/8", (SUB FOR N166865)
35	N216739	CHAIN SPROCKET	1		10-TOOTH
36	N216738	CHAIN SPROCKET	1		13-TOOTH

C9

FERTILIZER GEARS, CARRIER, AND CROWN GEAR

NP562 -UN-01JAN94



NP562

KEY	PART NO.	PART NAME	QTY	SERIAL NO.	REMARKS
1	M61031	BEVEL GEAR	2	21-TOOTH	
2	19H1813	CAP SCREW	2	5/16" X 5/8"	
3	M61033	BEARING	1	SPINDLE	
4	34H283	SPRING PIN	1	3/16" X 1-1/8"	
5	M61053	GROOVE PIN	1		
6	N162647	PIN	1	DRIVE	
7	M61042	SLEEVE	1	OUTPUT DRIVE	
8	24H1346	WASHER	3	17/32" X 1-3/4" X 0.120"	
9	.....	GEAR	3	(ORDER AN161661)	
10	M61060	SPUR GEAR	1	SUN, 13-TOOTH	
11	11M7021	COTTER PIN	3	4 X 25 MM	
12	AN161661	PLANET PINION CARRIER	1		
13	19H1906	CAP SCREW	3	5/16" X 1-1/2"	
14	12M7065	LOCK WASHER	5	8.100 MM	
15	14H785	NUT	5	5/16"	
16	M61034	RING GEAR	1	39-TOOTH (INTERNAL)	
17	M17520	SEAL	1	SHAFT	
18	AM50755	BEARING	1	SELF-ALIGNING	
19	AM50754	SLEEVE	1	THROWOUT	
20	M61143	SEAL	1	7/8" O.D.	
21	M61889	SHIM	AR	.030" (0.76 MM)	
	M61890	WASHER	AR	.048" (1.22 MM)	
22	M61041	PIN	1		
23	34H284	SPRING PIN	2	3/16" X 1-1/4"	
24	M61038	LEVER	1		
25	M43132	COMPRESSION SPRING	1		
26	22H821	SET SCREW	2	1/2" X 1/2"	
27	M62015	GEAR	1	CROWN	
28	M62034	SLEEVE	1	INPUT	

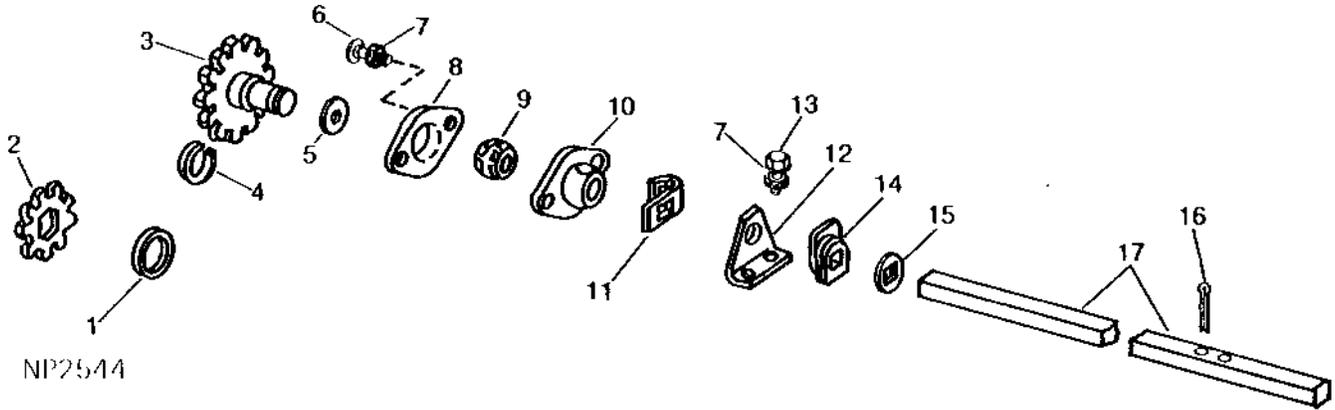
C10

455 SERIES FOLDING GRAIN DRILL

AGITATOR SHAFT AND GEARS

NP2544

-UN-01JAN94



NP2544

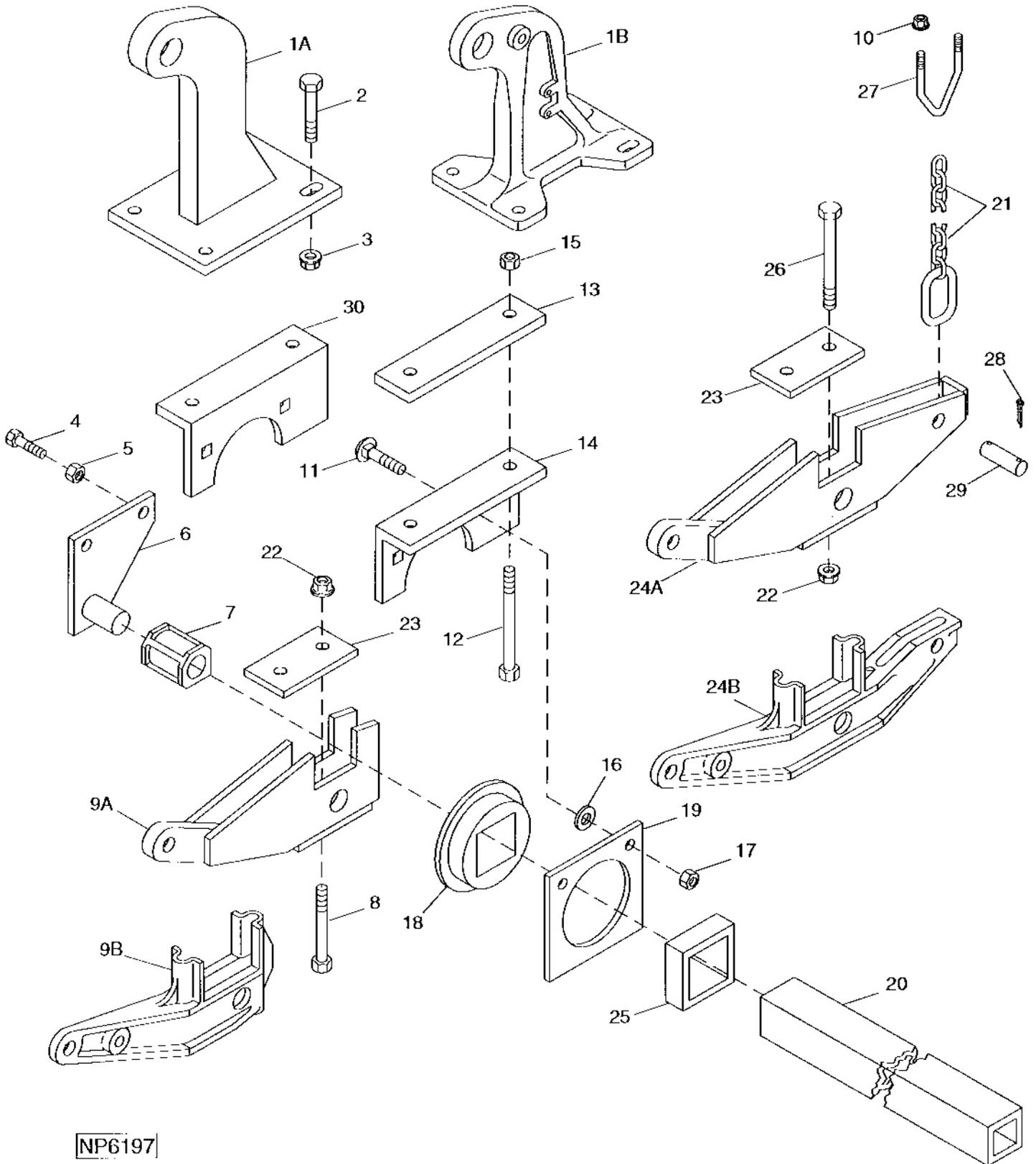
KEY	PART NO.	PART NAME	QTY	SERIAL NO.	REMARKS
1	N161578	WASHER	1		
2	N160603	SPUR GEAR	1	16-TOOTH	
3	AN160920	SPUR GEAR	1	22-TOOTH	
4	A602R	SNAP RING	1		
5	24H1448	WASHER	1	1-1/32" X 1-1/2" X 0.120"	
6	03H1774	BOLT	2	5/16" X 5/8"	
7	N10213	LOCK NUT	AR	5/16"	
8	M61275	PRESSED FLANGED HOUSING	1		
9	N161766	BUSHING	1		
10	M61274	PRESSED FLANGED HOUSING	1		
11	N160696	CLIP	AR	SPRING	
12	N161767	SUPPORT	AR		
13	N71292	SELF-LOCKING SCREW	AR	5/16" X 1/2"	
14	N160697	BEARING	AR		
15	24H1744	WASHER	2	17/32" X 1-1/4" X 0.105"	
16	11H236	COTTER PIN	2	1/8" X 1"	
17	N164232	BAR	1	(10-FOOT (3.05M))	
	N162187	BAR	1	(12.5-FOOT (3.66M))	
..	BN906939	SHIPPING BUNDLE	1	25 FT.	
..	BN906940	SHIPPING BUNDLE	1	30 FT.	
..	BN907102	SHIPPING BUNDLE	1	35 FT.	

C11

NP6197

-UN-08NOV94

PIVOT TUBE AND LIFTER ARM



NP6197

C12

PIVOT TUBE AND LIFTER ARM (CONTINUED)

KEY	PART NO.	PART NAME	QTY	SERIAL NO.	REMARKS
1A	AN213175	ARM	1	-2382	PIVOT TUBE LIFTER, (SUB N280759) (ALSO ORDER N280760 (10 FT.) OR N280761 (12.5 FT.))
1B	N280759	ARM	1	2383-	
2	19H1734	CAP SCREW	4		5/8" X 2"
3	N169024	LOCK NUT	4		5/8"
4	19H2898	CAP SCREW	4		1/2" X 1-1/4" (HS, SAE 8)
5	E62934	FLANGE NUT	4		1/2" FLANGE LOCK, (SUB FOR N164636)
6	AN213160	PIVOT	1		RH
	AN213161	PIVOT	1		LH (ILLUSTRATED)
7	N215349	BEARING	2		
8	08H4309	CAP SCREW	2		(A) 3/4" X 8-1/2"
9A	AN213661	PIVOT	1	-2382	(A) (SUB N280760) (ALSO ORDER N280759)
9B	N280760	ARM	1	2383-	(A)
10	K40015	LOCK NUT	2		(B) 5/8"
11	03H1801	BOLT	2		5/8" X 1-3/4"
12	19H3323	CAP SCREW	2		5/8" X 8" (HS, SAE 8)
13	N217295	STRAP	1		
14	N280249	ANGLE	1		CENTER BEARING (W/SIX INCH ROW SPACING)
	N280249	ANGLE	1		(B)
15	N169024	LOCK NUT	2		5/8"
16	24H1367	WASHER	2		21/32" X 1-1/4" X 1/4"
17	N169024	LOCK NUT	2		5/8"
18	N215955	BUSHING	2		
19	N218979	PLATE	2		
20	N212649	TUBE	1		(A)
	N219289	TUBE	1		(B)
21	AN280047	LINK CHAIN	1		(B)
22	K40016	LOCK NUT	2		(B) 3/4"
23	N219972	STRAP	1		
24A	AN213657	PIVOT	1	-2382	(B) (SUB N280761) (ALSO ORDER N280759)
24B	N280761	ARM	1	2383-	(B)
25	N280250	TUBE	2		SIX INCH ROW SPACING
26	08H4525	CAP SCREW	2		(B) 3/4" X 9-1/2"
27	N218368	U-BOLT	1		(B)
28	11M7030	COTTER PIN	2		(B) 5 X 40 MM
29	N186160	PIN	1		(B)
30	N218950	ANGLE	1		(A) (B) CENTER BEARING
..	N282055	STRAP	1		OPENER LOCKUP (24") USED FOR LONG TERM STORAGE

(A) 10 FOOT

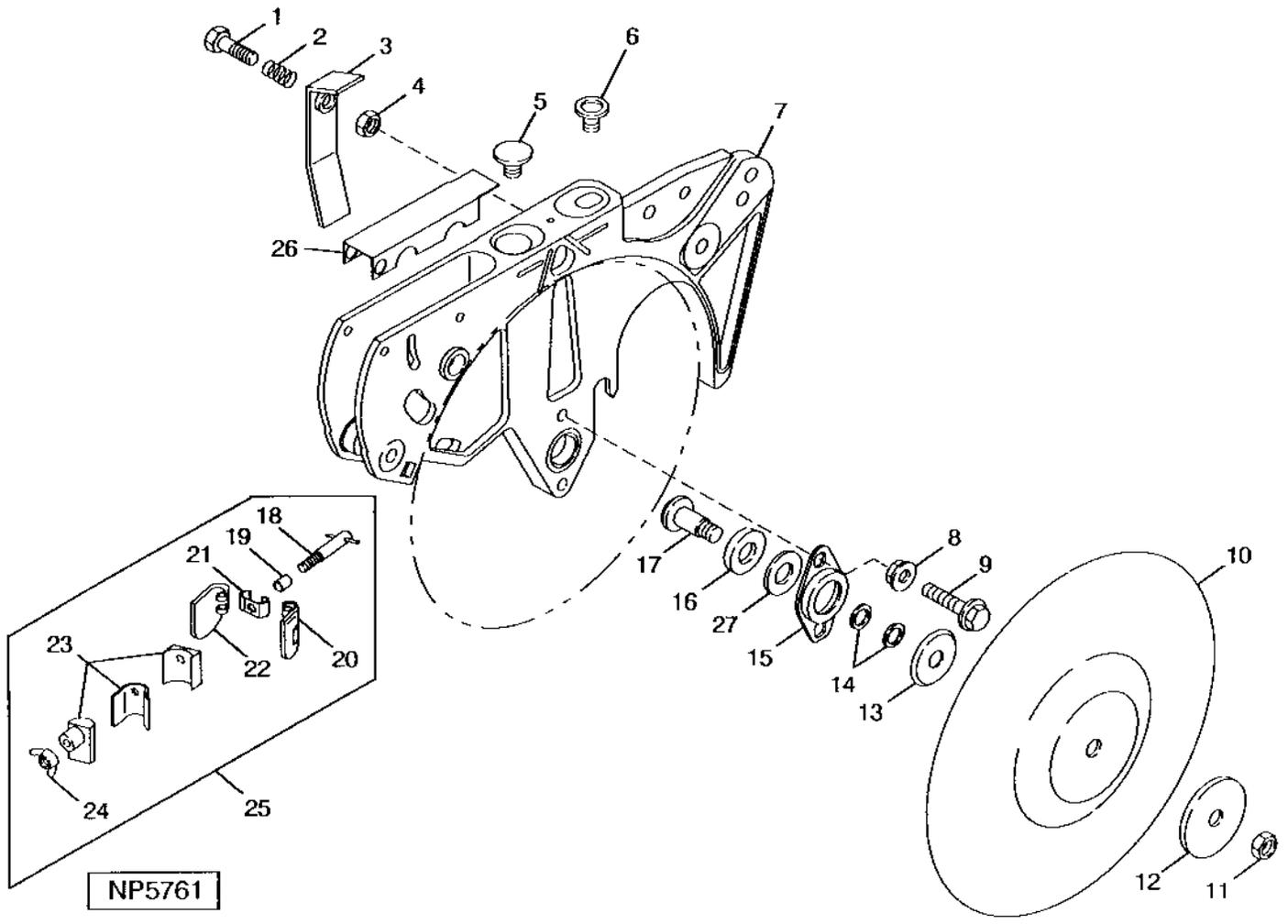
(B) 12.5 FOOT

C13

NP5761

-UN-08NOV94

DOUBLE-DISK BOOT AND SCRAPER



DOUBLE-DISK BOOT AND SCRAPER (CONTINUED)

KEY	PART NO.	PART NAME	QTY	SERIAL NO.	REMARKS
1	03H1828	BOLT	1		5/16" X 4"
2	M18937	SPRING	2		
3	N281148	SCRAPER	2	-1568	
	N217829	SCRAPER	2	1569-	
4	K40002	LOCK NUT	1		5/16"
5	N168980	CAP	1		
6	N168979	CAP	1		
7	N218800	SEED BOOT	1	-1568	RIGHT DISK BLADE LEADING, (SUB N280842)
	N281780	SEED BOOT	1	1569-2961	RIGHT DISK BLADE LEADING, (SUB FOR N280842)
	N282312	SEED BOOT	1	2962-	
	N281781	SEED BOOT	1	1569-2961	LEFT DISK BLADE LEADING, (SUB FOR N280843)
					(SUB N282313)
	N282313	SEED BOOT	1	2962-	
8	N10215	LOCK NUT	4		3/8" FLANGE
9	19H3691	CAP SCREW	2		3/8" X 1-7/8" UPPER
	19H3683	CAP SCREW	2		3/8" X 1-1/2" LOWER
10	N164594	DISK BLADE	2		
11	14H760	NUT	1		5/8", R.H.
	14H941	NUT	1		5/8" JAM, LEFT-HAND THREAD, L.H.
12	N163911	WASHER	2		
13	N281888	CAP	2		(SUB FOR N164592 OR N281478)
14	N282054	WASHER	AR		(SUB FOR M15226)
15	N219634	CASE	2		
16	AN142670	BALL BEARING	2		
17	N282052	BOLT	1		R.H. ALSO ORDER L.H., N282053, (SUB FOR N164595, THIS APPLICATION)
	N282053	BOLT	1		LEFT-HAND THREAD, L.H. ALSO ORDER R.H., N282052, (SUB FOR N280677)
18	AN163175	BOLT	1		TEE
19	N210094	WASHER	1		
20	N168994	SCRAPER	1		INSIDE RH
21	N219509	HINGE	1	-1568	R.H. AND L.H.
	N219509	HINGE	1	1569-	R.H.
	N280907	HINGE	1	1569-	L.H.
22	N168995	SCRAPER	1		INSIDE LH
23	AN211860	KIT	AR		SCRAPER SPRING, (CONTAINS 5 SPRINGS AND BLOCKS)
24	M47887	WING NUT	1	-1568	ELASTIC STOP, (SUB M40333)
	M40333	LOCK NUT	1	1569-	ELASTIC STOP
25	AN213434	SCRAPER	1		R.H. OFFSET
	AN280893	SCRAPER	1		L.H. OFFSET
26	N219867	COVER	1	-686	
	N280548	COVER	1	687-	
27	N280975	SEAL	1	1569-	REPLACES CAULKING
..	BN906975	SHIPPING BUNDLE	1		(A) 52
..	BN906977	SHIPPING BUNDLE	1		(A) 40
..	BN907039	SHIPPING BUNDLE	1		(A) 60
..	BN907122	SHIPPING BUNDLE	1		(A) 72
..	BN907123	SHIPPING BUNDLE	1		(A) 46

(A) OUTSIDE SCRAPERS

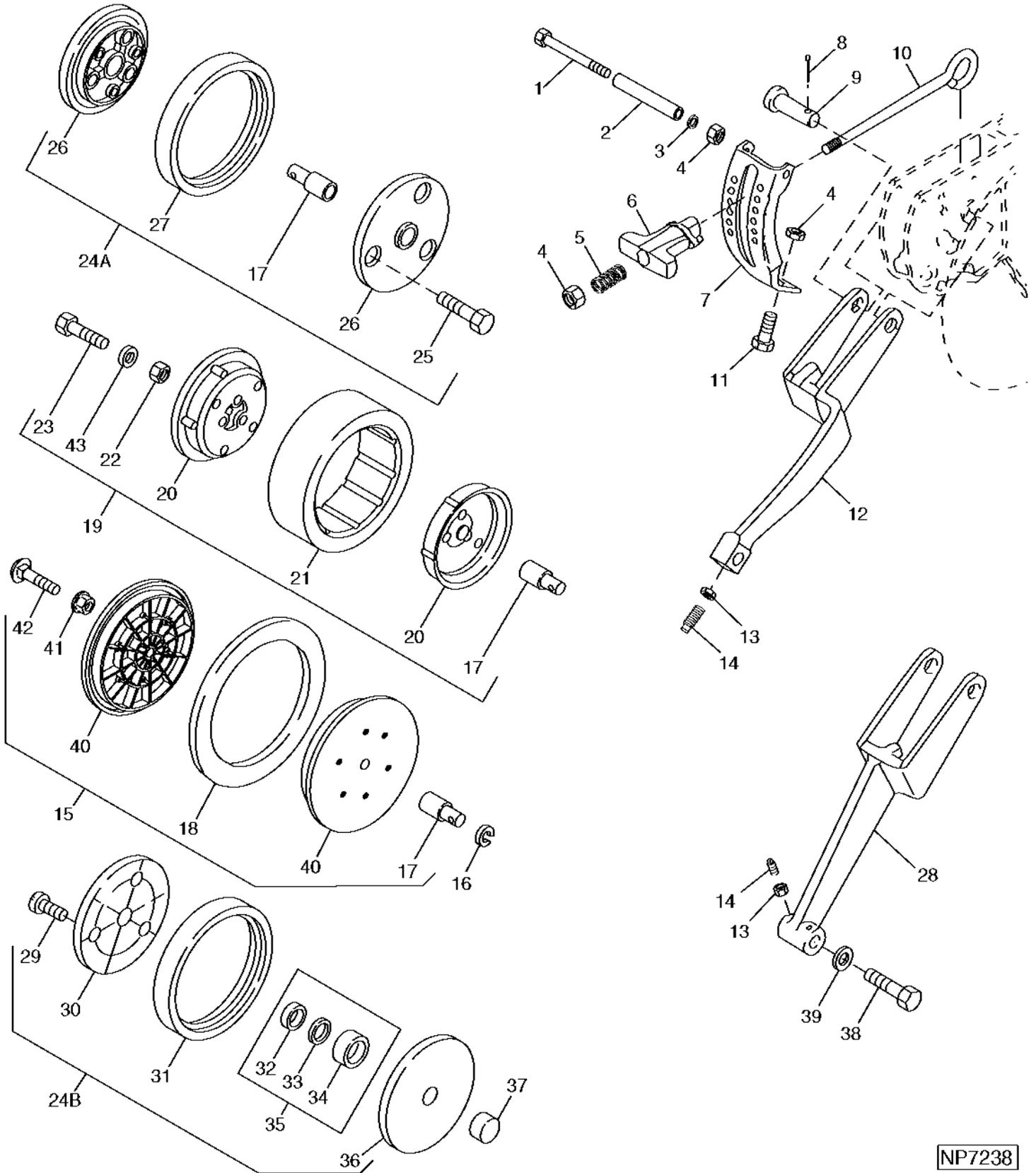
C15

455 SERIES FOLDING GRAIN DRILL

NP7238

-UN-08MAR96

PRESS WHEEL ARMS AND PRESS WHEELS



NP7238

C16

455 SERIES FOLDING GRAIN DRILL

PRESS WHEEL ARMS AND PRESS WHEELS (CONTINUED)

KEY	PART NO.	PART NAME	QTY	SERIAL NO.	REMARKS
1	19H1949	CAP SCREW	1		5/16" X 2-1/2"
2	28H1515	BUSHING	1	-693	
3	24H1290	WASHER	1		21/64" X 3/4" X 0.035"
4	K40002	LOCK NUT	3		5/16"
5	P1324B	SPRING	1		
6	N219474	HANDLE	1		(SUB N281474)
	N281474	HANDLE	1		
7	N219618	COVER	1		
8	11M7028	COTTER PIN	1		5 X 32 MM
9	N219468	PIN	1		
10	N219469	EYEBOLT	1		
11	19H2127	CAP SCREW	1		5/16" X 7/8"
12	N219490	ARM	1		SINGLE WHEEL, (2 X 13)
13	14H849	NUT	AR		7/16"
14	22H847	SET SCREW	AR		7/16" X 7/8"
15	AN280591	WHEEL	1		(2 X 13) (SUB FOR AN162400, THIS APPLICATION)
16	N167531	SNAP RING	1	-1568	
17	AN131668	BALL BEARING	1		
18	S2995M	TIRE	1	-1568	2 X 13
19	AN182942	WHEEL	1	-1568	4" (101 MM) SMOOTH CROWN
	AN280389	WHEEL	1	1569-	4" (101 MM) SMOOTH CROWN
	AN210528	WHEEL	1	-1568	4" (101 MM) DOUBLE RIB
	AN280393	WHEEL	1	1569-	4" (101 MM) DOUBLE RIB
20	N187926	WHEEL	2	-1568	HALF
	N280905	WHEEL	2	1569-	HALF
21	C1093N	TIRE	1		SMOOTH CROWN
	N211496	TIRE	1		DOUBLE RIB
22	N10213	LOCK NUT	6	-1568	5/16"
	K40001	LOCK NUT	6	1569-	1/4"
	R40694	FLANGE NUT	6		1/4"
23	19H1813	CAP SCREW	6	-1568	5/16" X 5/8" USE WITH SMOOTH CROWN WHEEL
	19H2020	CAP SCREW	6	-1568	5/16" X 1/2" USE WITH DOUBLE RIB WHEEL
	19H1996	CAP SCREW	6	1569-	1/4" X 2"
24A	AN212801	WHEEL	1		DUAL WHEEL (1 X 12) (USES (2) FOR 7.5" AND 10" SPACING)
24B	AA34211	WHEEL	1	1569-2382	DUAL WHEEL (1 X 12) (USES (2) FOR 6" SPACING) NO LONGER AVAILABLE; ORDER INDIVIDUAL PARTS
25	37H171	SCREW	6		1/4" X 7/8"
26	N211155	WHEEL	2		
27	A22325	TIRE	1		1" X 12" (25 X 305 MM) RUBBER
28	N219658	ARM	1		DUAL WHEEL (1 X 12) (USED WITH 7.5" AND 10" SPACING)
	N281109	ARM	1	1569-2382	7" DUAL WHEEL (1 X 12) (USED WITH 6" SPACING)
29	37H200	SCREW	3	1569-	1/4" X 3/4"
30	A46987	WHEEL	1	1569-	
31	A22325	TIRE	1	1569-	1" X 12" (25 X 305 MM) RUBBER
32	AA34132	ROLLER BEARING	2	1569-	
33	JD8535	BALL BEARING	2	1569-	
34	A43769	BUSHING	1	1569-	
35	AA35638	ROLLER BEARING	1	1569-	
36	A46988	WHEEL	1	1569-	
37	A47217	BEARING CAP	1	1569-	
38	19H1708	CAP SCREW	10	1569-	5/8" X 1-3/4", (R.H. THREAD)
	19H3723	CAP SCREW	10	1569-	5/8" X 1-3/4", (L.H. THREAD)
39	24H1368	WASHER	20	1569-	21/32" X 1-5/16" X 0.090"
40	N281263	WHEEL	2		2 X 13 HALF
41	R40694	FLANGE NUT	6		
42	03H1813	BOLT	6		1/4" X 1-3/4"
43	24H1287	WASHER	12	1569-	9/32" X 5/8" X 0.065"
	24H1207	WASHER	6		14.275 X 34.925 X 3.404 MM (9/16" X 1-3/8" X 0.134")
..	AN280567	ARM	1	-2382	DUAL (1 X 12 PRESS WHEEL) (6" SPACING)
..	AN280568	WHEEL	1		WHEEL (TO CONVERT 4 WHEELS)
..	AN280569	WHEEL	1		WHEEL (TO CONVERT 5 WHEELS)
..	BN280200	SHIPPING BUNDLE	1		PRESS WHEEL ARMS (4)
..	BN280201	SHIPPING BUNDLE	1		PRESS WHEEL ARMS (6)
..	BN280202	SHIPPING BUNDLE	1		(A) ANGLED PRESS WHEEL ARMS (4)
..	BN280203	SHIPPING BUNDLE	1		(A) ANGLED PRESS WHEEL ARMS (6)
..	BN280238	SHIPPING BUNDLE	1		DUAL PRESS WHEEL ARMS (4) (6" SPACING)
..	BN280239	SHIPPING BUNDLE	1		DUAL PRESS WHEEL ARMS (6) (6" SPACING)

(A) 7.5 AND 10 INCH SPACING

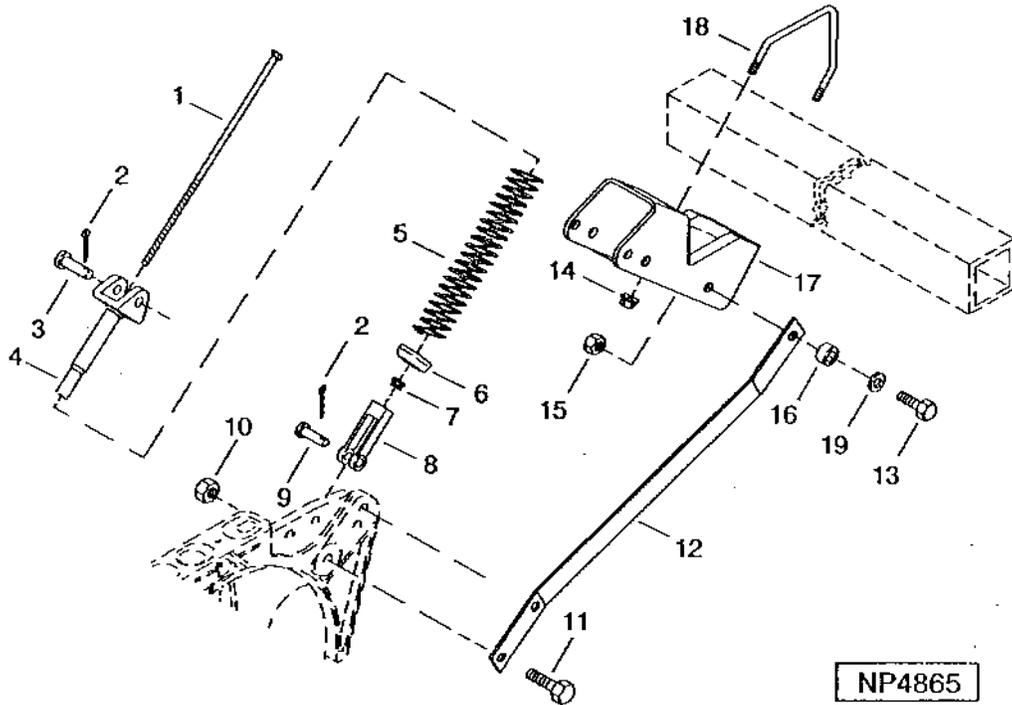
C17

455 SERIES FOLDING GRAIN DRILL

OPENER DRAWBAR

NP4865

-UN-01JAN94



KEY	PART NO.	PART NAME	QTY	SERIAL NO.	REMARKS
1	19H3716	CAP SCREW	1		(A) 1/2" X 8" (HS, SAE 8)
	19H3717	CAP SCREW	1		(B) 1/2" X 11-3/4" (HS, SAE 8)
2	11M7015	COTTER PIN	2		3.200 X 25 MM
3	R20448	PIN	1		
4	N218597	SUPPORT	1		(A) SPRING, (SUB N280720)
	N219862	SUPPORT	1		(B) SPRING, (SUB N280721)
5	N219429	COMPRESSION SPRING	1		(A)
	N219430	COMPRESSION SPRING	1		(B)
6	N219428	CAP	1		
7	E62934	FLANGE NUT	1		1/2"
8	B175R	YOKE	1		
9	B178R	PIN	1		
10	K40014	LOCK NUT	2		1/2"
11	19H1777	CAP SCREW	2	-1568	1/2" X 1-3/4", (SUB FOR N219861)
	19H3265	CAP SCREW	2	1569-	1/2" X 1-7/8" (HS, SAE 8)
12	N218806	STRAP	2	-1568	(A) (17")
	N280837	STRAP	2	1569-	(A)
	N280838	STRAP	2		(B) (SUB FOR N218807)
13	19H2964	CAP SCREW	4	-1568	7/16" X 1-1/8" (HS, SAE 8)
	19H2898	CAP SCREW	4	1569-	1/2" X 1-1/4" (HS, SAE 8)
14	E62934	FLANGE NUT	2		1/2", (SUB FOR N165093)
15	K40006	LOCK NUT	2	-1568	7/16"
	K40014	LOCK NUT	2	1569-	1/2"
16	N280839	BUSHING	2		(SUB FOR N219487)
17	N218601	BRACKET	1	-1568	
	N280906	BRACKET	1	1569-	
	N189917	U-BOLT	1		
19	24H1327	WASHER	1	-1568	15/32" X 1-1/8" X 7/64"
	24H1226	WASHER	1	1569-	1/2" X 1-1/4" X 0.083"

(A) USED WITH SHORT DRAWBAR.

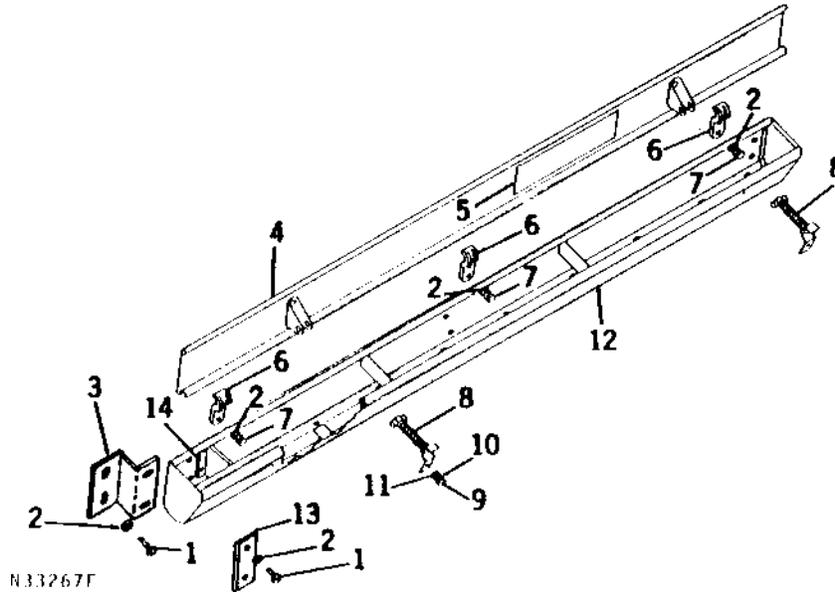
(B) USED WITH LONG DRAWBAR.

C18

455 SERIES FOLDING GRAIN DRILL

N33267 -UN-02JAN94

GRASS SEED BOX



KEY	PART NO.	PART NAME	QTY	SERIAL NO.	REMARKS
1	N10212	SELF-LOCKING SCREW	AR	5/16" X 3/4"	
2	N10213	LOCK NUT	AR	5/16"	
3	N162559	SUPPORT	3		
4	AN161187	COVER	4		(12.5 FT, 15 X 10) (SUB AN280969)
	AN280969	COVER	4		
	AN161188	COVER	4		(12.5 FT) (20 X 7-1/2)(25 X 6) (SUB AN280970)
	AN280970	COVER	4		
	AN161740	COVER	3		(10 FT) (20 X 6)(12 X 10)(16 X 7-1/2) (SUB AN280973)
5	AN280973	COVER	3		
	M16633	CHART	1		SEED, 6" SPACING
	M16634	CHART	1		SEED, 7" SPACING
	N218030	CHART	1		SEED, 7.5" SPACING
	M16635	CHART	1		(12.5 FT) SEED, 8" SPACING
	M16636	CHART	1		(10 FT) SEED, 10" SPACING
6	N162336	CLAMP	3		
7	N71292	SELF-LOCKING SCREW	3	5/16" X 1/2"	
8	AN161190	ROD	2		
9	21H1300	SCREW	2	0.190" X 3/8"	
10	12H246	LOCK WASHER	2	0.190"	
11	14H778	NUT	2	0.190"	
12	AN213648	BOX	2		RH (12.5 FT, 15 X 10)
	AN280021	BOX	2		(A) LH (12.5 FT, 15 X 10)
	AN213646	BOX	2		RH (12.5 FT, 21 X 7-1/2) (SUB AN280950)
	AN280023	BOX	2		(A) LH (12.5 FT, 21 X 7-1/2) (ALSO ORDER N162568) (SUB AN280957)
	AN213644	BOX	2		RH (12.5 FT, 25 X 6) (SUB AN280954)
	AN280022	BOX	2		(A) LH (12.5 FT, 25 X 6) (SUB AN280956)
	AN162100	BOX	3		(10 FT, 12 X 10)
	AN162098	BOX	3		(10 FT, 16 X 7-1/2) (SUB AN280938)
	AN161732	BOX	3		(10 FT, 20 X 6) (SUB AN280944)
13	N162619	STRAP	3		(12.5 FT) (INSIDE OF GRASS SEED BOX)
14	N166192	SUPPORT	1		(12.5 FT)

(A) INCLUDES DECAL

REMARKS SUCH AS 15 X 10 ARE NUMBER OF OPENERS X ROW SPACING.

C20

455 SERIES FOLDING GRAIN DRILL

GRASS SEED DRIVE (10-FOOT (3 M)) - CONTINUED

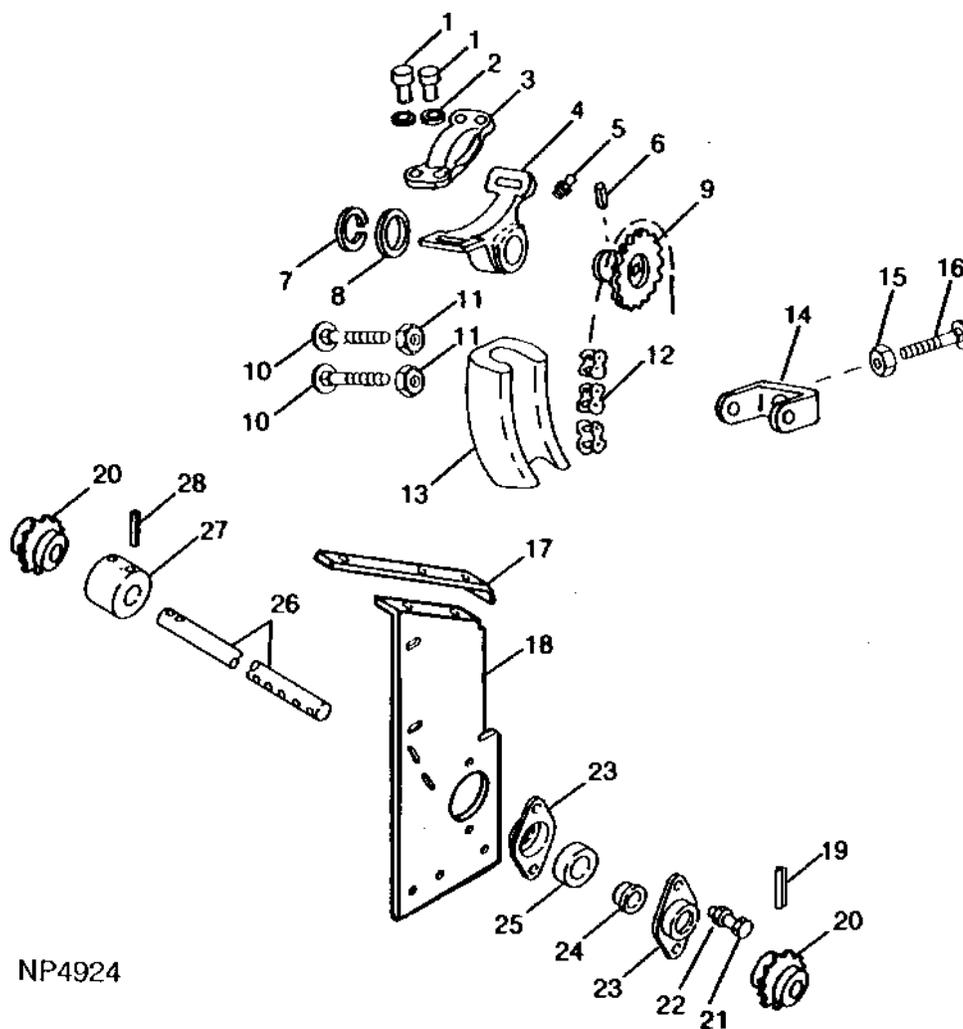
KEY	PART NO.	PART NAME	QTY	SERIAL NO.	REMARKS
1	L2349N	SNAP RING	1		
2	24H1441	WASHER	1		1-1/64" X 1-1/2" X 0.048"
3	N10217	LOCK NUT	2		1/4"
4	N10216	SELF-LOCKING SCREW	1		1/4" X 3/4"
5	19H1914	CAP SCREW	1		1/4" X 1"
6	N162558	COVER	1		
7	N218508	BEARING	1		
8	34H288	SPRING PIN	7		3/16" X 1-3/4"
9	N162009	CHAIN SPROCKET	3		15 TOOTH
10	N167650	CAP SCREW	2		5/16" X 3/4"
11	.....	ROLLER CHAIN	1		107 LINKS, TYPE 41, (MAKE FROM (2) AP20370, (3) P28534, (3) P28535 AND P28536)
12	N216845	ANGLE	1		
13	24H1462	WASHER	4		1-1/16" X 1-1/2" X 0.060"
14	N162643	PRESSED FLANGED HOUSING	4		
15	N161766	BUSHING	1		
16	03H1539	BOLT	3		5/16" X 5/8"
17	N10213	LOCK NUT	2		5/16"
18	N216849	DRIVE SHAFT	1		
19	N216846	SHEET	1		
20	AN212958	CHAIN SPROCKET	1		15 TOOTH (ON GRASS SEED BOX)
21	.....	ROLLER CHAIN	1		71 LINKS, TYPE 41, (MAKE FROM AP20370, (2) AP20368 AND P28536)
22	N10213	LOCK NUT	3		5/16"
23	03H1539	BOLT	3		5/16" X 5/8"
24	N10213	LOCK NUT	3		5/16"
25	N167650	CAP SCREW	2		5/16" X 3/4"
26	N10213	LOCK NUT	2		5/16"
27	JD7844	LUBRICATION FITTING	1		1/4"

C21

NP4924

-UN-01JAN94

GRASS SEED DRIVE (12.5 FOOT (3.8M))



NP4924

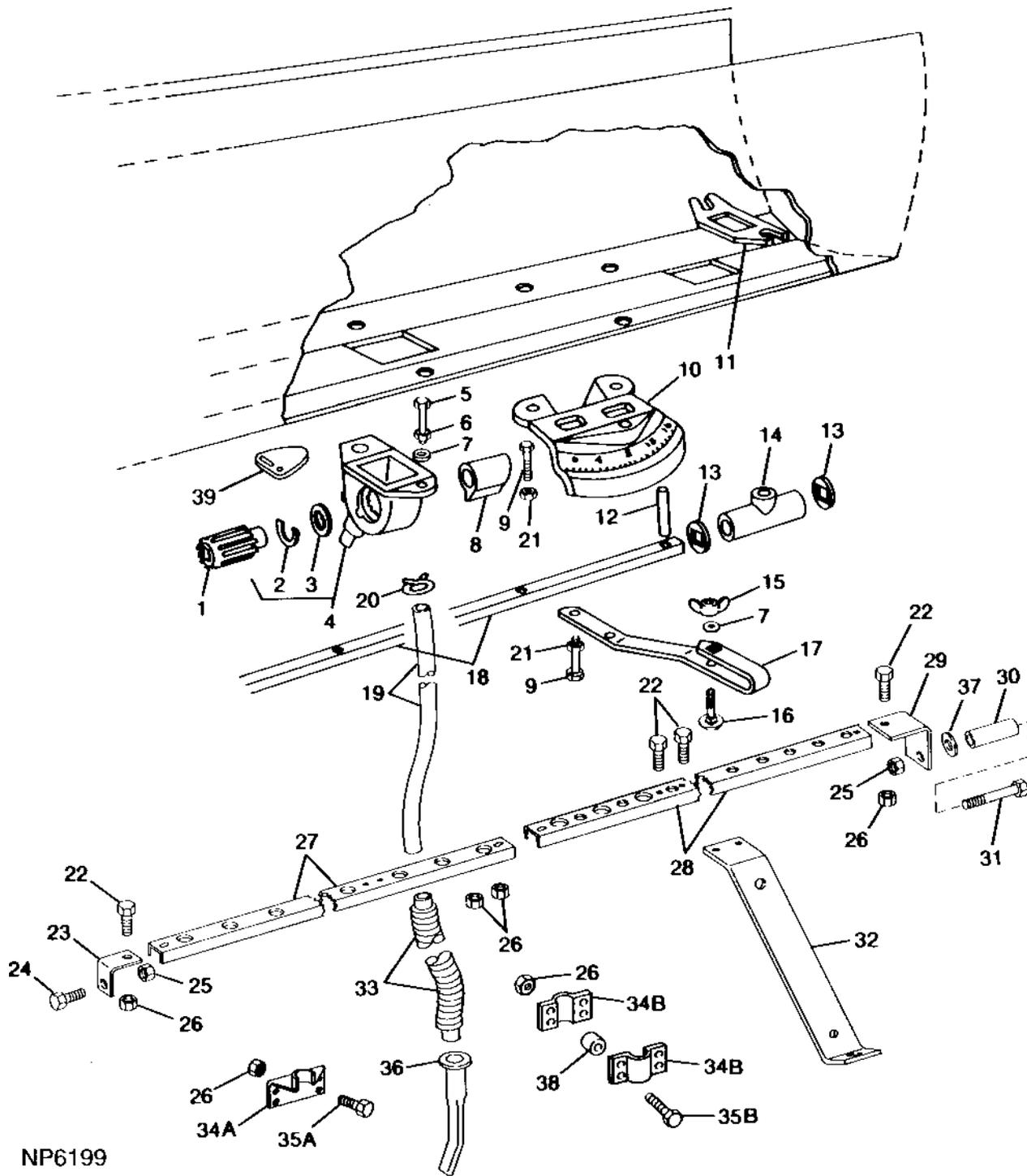
GRASS SEED DRIVE (CONTINUED)
(12.5 FOOT (3.8M))

KEY	PART NO.	PART NAME	QTY	SERIAL NO.	REMARKS
1	N10216	SELF-LOCKING SCREW	2		1/4" X 3/4"
2	N10213	LOCK NUT	2		5/16"
3	N162558	COVER	1		
4	N218508	BEARING	1		
5	JD7844	LUBRICATION FITTING	1		1/4"
6	34H288	SPRING PIN	1		3/16" X 1-3/4"
7	L2349N	SNAP RING	1		
8	24H1441	WASHER	1		1-1/64" X 1-1/2" X 0.048"
9	AN212958	CHAIN SPROCKET	1		
10	03H1268	BOLT	2		5/16" X 3/4"
11	N10213	LOCK NUT	2		5/16"
12	.....	ROLLER CHAIN	1		107 LINKS, TYPE 41, (MAKE FROM (2) AP20370, (3) P28534, (3) P28535 AND P28536)
13	N167979	GUIDE	1		CHAIN
14	N164271	BRACKET	2		
15	N10213	LOCK NUT	2		5/16"
16	03H1268	BOLT	2		5/16" X 3/4"
17	N163270	REINFORCEMENT	1		
18	N218415	SHEET	1		
19	34H288	SPRING PIN	1		3/16" X 1-3/4"
20	N162009	CHAIN SPROCKET	2		15-TOOTH
21	N167650	CAP SCREW	2		5/16" X 3/4"
22	N10213	LOCK NUT	2		5/16"
23	M66125	PRESSED FLANGED HOUSING	2		
24	JD8665	BALL BEARING	1		
25	JD8554	ECCENTRIC LOCKING COLLAR	1		
26	N218084	SHAFT	1		
27	N218819	BUSHING	1		
28	34H331	SPRING PIN	1		5/16" X 1-1/2"

C23

NP6199 -UN-08NOV94

GRASS SEED FEED SHAFT



GRASS SEED FEED SHAFT - CONTINUED

KEY	PART NO.	PART NAME	QTY	SERIAL NO.	REMARKS
1	M10274	ROLL	AR		FEED
2	M15472	SNAP RING	1		
3	M15470	THRUST WASHER	1		
4	AN162555	FEED CUP	AR		
5	N14820	SELF-LOCKING SCREW	AR		1/4" X 1/2"
6	14H786	NUT	AR		1/4"
7	24H1287	WASHER	AR		9/32" X 5/8" X 0.065"
8	M10017	GATE	AR		FEED CUT-OFF
9	N10216	SELF-LOCKING SCREW	4		1/4" X 3/4"
10	M10018	METER	1		SEED INDEX
11	R554M	STOP	AR		FEED
12	R64M	DOWEL PIN	AR		
13	N160437	WASHER	AR		
14	M10015	SHIFTER	1		
15	14H952	WING NUT	1		1/4"
16	03H1527	BOLT	1		1/4" X 1-1/4"
17	AM10309	ARM	1		SHIFTER
18	N164868	BAR	1		(A) (12 X 10)
	N282034	SHAFT	1		(A) (17 X 7) (SUB FOR N164866)
	N282035	SHAFT	1		(A) (20 X 6) (SUB FOR N164270)
	N162567	BAR	1		(B) (16 X 8)
	N162568	BAR	2		(B) (21 X 7)
	N280018	BAR	1		(B) R.H. (25 X 6)
	N162563	BAR	1		(B) L.H. (25 X 6)
19	N216897	HOSE	AR		1.5 M (62") (SUB FOR M60323)
20	M19356	CLAMP	AR		
21	N10217	LOCK NUT	4		1/4"
22	19H2127	CAP SCREW	4		5/16" X 7/8"
23	N280073	ANGLE	1		
24	19H1792	CAP SCREW	1		1/2" X 1"
25	K40014	LOCK NUT	2		1/2"
26	N10213	LOCK NUT	5		5/16"
27	N280062	HOLDER	1		
28	N280074	HOLDER	1		
29	N280186	ANGLE	1		
30	28H1745	BUSHING	1		0.622" X 0.840" X 3-1/16"
31	19H1992	CAP SCREW	1		1/2" X 4"
32	N280128	SUPPORT	1		
33	N280017	HOSE	1		
34A	N280152	SUPPORT	1	-666	(SUB (2) N280512, (2) M110961 AND (2) 19H1901)
34B	N280512	SUPPORT	1	667-	
35A	N10212	SELF-LOCKING SCREW	2	-666	5/16" X 3/4"
35B	19H1901	CAP SCREW	2	667-	5/16" X 2"
36	N280667	TUBE	1		(SUB FOR N280107)
37	24H1162	WASHER	1		17/32" X 1-1/4" X 0.060"
38	M110961	SPACER	2	667-	
39	N281255	COVER	AR	2383-	SEED CUP SLOT
..	BN906941	SHIPPING BUNDLE	1		(C) 30 X 10
..	BN906942	SHIPPING BUNDLE	1		(C) 40 X 7.5
..	BN906943	SHIPPING BUNDLE	1		(C) 50 X 6
..	BN906944	SHIPPING BUNDLE	1		(D) 36 X 10
..	BN906945	SHIPPING BUNDLE	1		(D) 48 X 7.5
..	BN906946	SHIPPING BUNDLE	1		(D) 60 X 6
..	BN907103	SHIPPING BUNDLE	1		(E) 42 X 10
..	BN907104	SHIPPING BUNDLE	1		(E) 56 X 7.5
..	BN907105	SHIPPING BUNDLE	1		(E) 70 X 6

(A) 10 FOOT

(B) 12.5 FOOT

(C) GRASS SEED ATTACHMENTS, 25' DRILL

(D) GRASS SEED ATTACHMENTS, 30' DRILL

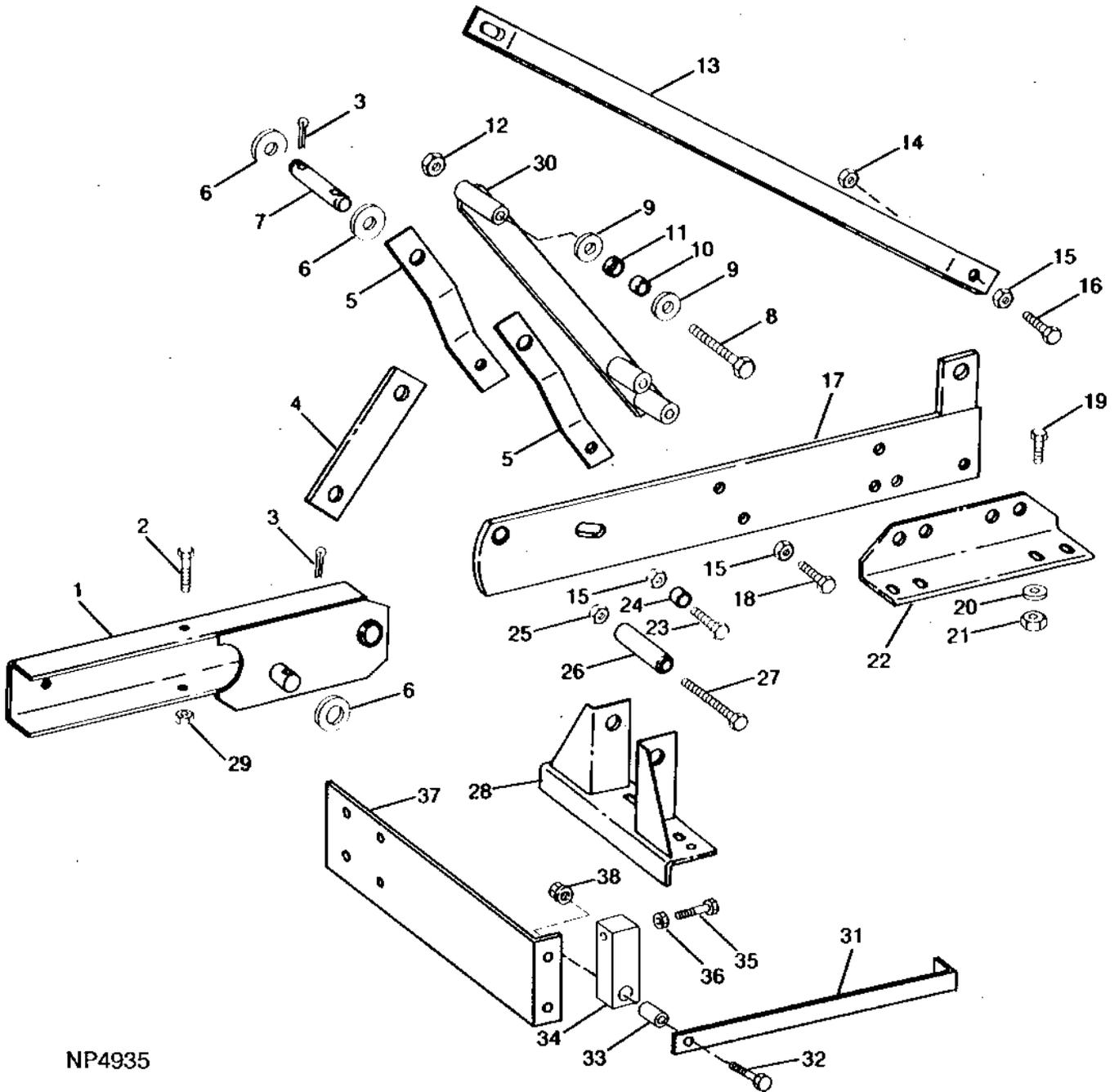
(E) GRASS SEED ATTACHMENTS, 35' DRILL

REMARKS SUCH AS 12 X 10 ARE NUMBER OF OPENERS X ROW SPACING.

D1

NP4935 -UN-01JAN94

MARKER BASE AND LIFT CHANNEL



NP4935

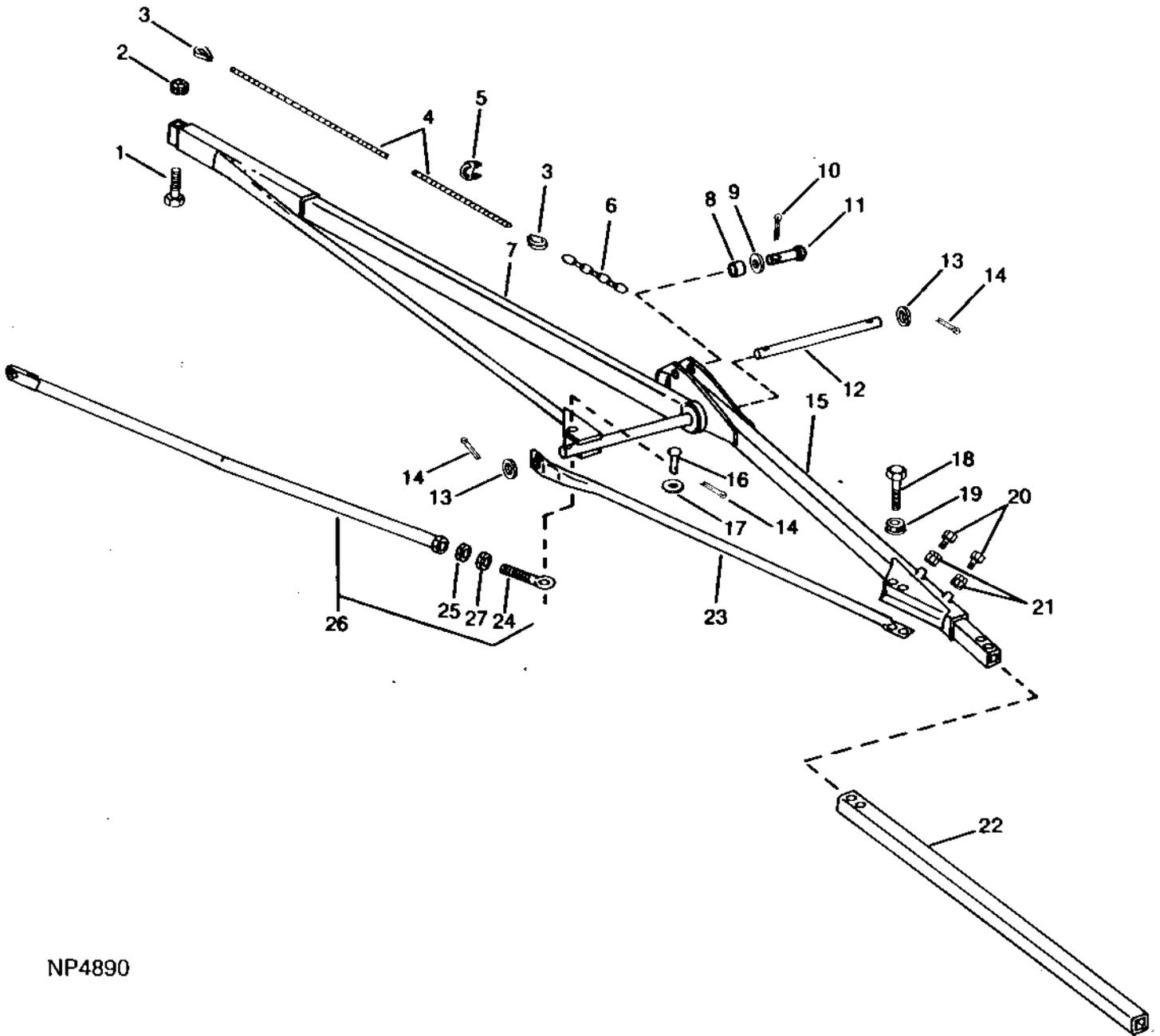
MARKER BASE AND LIFT CHANNEL - CONTINUED

KEY	PART NO.	PART NAME	QTY	SERIAL NO.	REMARKS
1	AN212764	CHANNEL	1	R.H.	
	AN212765	CHANNEL	1	L.H.	
2	19H2718	CAP SCREW	1	5/8" X 4-3/4" (HS, SAE 8)	
3	11M7040	COTTER PIN	3	6.300 X 50 MM	
4	N212001	STRAP	1		
5	N212000	STRAP	2		
6	24H1447	WASHER	3	1-1/32" X 1-1/2" X 0.036"	
7	N183122	PIN	1		
8	19H2211	CAP SCREW	1	1/2" X 5"	
9	24H1346	WASHER	2	17/32" X 1-3/4" X 0.120"	
10	M40613	BUSHING	1		
11	B10344	BUSHING	1		
12	E62934	FLANGE NUT	1	1/2"	
13	N214821	STRAP	1		
14	N169024	LOCK NUT	5	5/8"	
15	14H1039	NUT	1	5/8"	
16	19H1890	CAP SCREW	1	5/8" X 2-3/4"	
17	AN212993	STRAP	1		
18	19H3169	CAP SCREW	2	5/8" X 4-1/4" (HS, SAE 8)	
19	E60315	SELF-LOCKING SCREW	4	3/8" X 1-1/4"	
20	24M7101	WASHER	4	11 X 34 X 3 MM	
21	E59406	FLANGE NUT	4	3/8"	
22	N212020	ANGLE	2		
23	19H1824	CAP SCREW	2	5/8" X 2-1/4"	
24	KK2843B	BUSHING	1		
25	K40016	LOCK NUT	1	3/4"	
26	N211999	SPACER	1		
27	19H3210	CAP SCREW	1	3/4" X 5-1/4" (HS, SAE 8)	
28	AN210719	SUPPORT	1		
29	K40015	LOCK NUT	1	5/8"	
30	AN212598	ARM	1		
31	N219516	ANGLE	1		
32	19H1930	CAP SCREW	1	1/2" X 2-1/2"	
33	N168002	SPACER	1		
34	N167990	BAR	1		
35	19H1847	CAP SCREW	1	5/8" X 2-1/2"	
36	K40015	LOCK NUT	1	5/8"	
37	N219512	ANGLE	1		
38	E62934	FLANGE NUT	1	1/2"	

D3

NP4890 -UN-01JAN94

MARKER ARM



NP4890

MARKER ARM - CONTINUED

KEY	PART NO.	PART NAME	QTY	SERIAL NO.	REMARKS
1	19H3174	CAP SCREW	1		5/8" X 5-1/4" (HS, SAE 8)
2	K40015	LOCK NUT	1		5/8"
3	H454DN	THIMBLE	2		
4	N169122	CABLE	1		
5	N3277DN	CLIP	1		
6	N168399	LINK CHAIN	1		
7	AN211800	TUBE	1		25' AND 30'
	AN162955	TUBE	1		35'
8	28H1922	BUSHING	1		
9	24H1161	WASHER	1		13/16" X 1-15/32" X 0.134"
10	11M7030	COTTER PIN	2		5 X 40 MM
11	B11600	PIN	1		
12	N167016	PIN	1		
13	24H1424	WASHER	4		29/32" X 1-1/2" X 0.060"
14	11M7071	COTTER PIN	3		8 X 40 MM
15	AN163016	TUBE	1		R.H. 25' AND 30'
	AN163017	TUBE	1		L.H. 25' AND 30'
	AN162952	TUBE	1		R.H. 35'
	AN162953	TUBE	1		L.H. 35'
16	N219903	PIN	1		
17	24H1391	WASHER	1		25/32" X 1-5/16" X 0.060"
18	19H2676	CAP SCREW	2		3/8" X 1" (HS, SAE 8)
19	E59406	FLANGE NUT	2		3/8"
20	22H825	SET SCREW	2		1/2" X 1-1/4"
21	14H826	NUT	2		1/2"
22	N211381	TUBE	1		25' AND 30'
	N166471	TUBE	1		35'
23	N167154	TUBE	1		R.H. 25' AND 30'
	N167155	TUBE	1		L.H. 25' AND 30'
	N167134	TUBE	1		R.H. 35'
	N167135	TUBE	1		L.H. 35'
24	N168378	EYEBOLT	1		
25	14H830	NUT	1		7/8"
26	AN163303	TUBE	1		25' AND 30'
	AN163304	TUBE	1		35'
27	14H406	NUT	1		7/8"
..	BN906985	SHIPPING BUNDLE	1		(A) 25' AND 30'
..	BN907120	SHIPPING BUNDLE	1		(A) 35'
..	BN906987	SHIPPING BUNDLE	1		(B) 25' AND 30'
..	BN907121	SHIPPING BUNDLE	1		(B) 35'

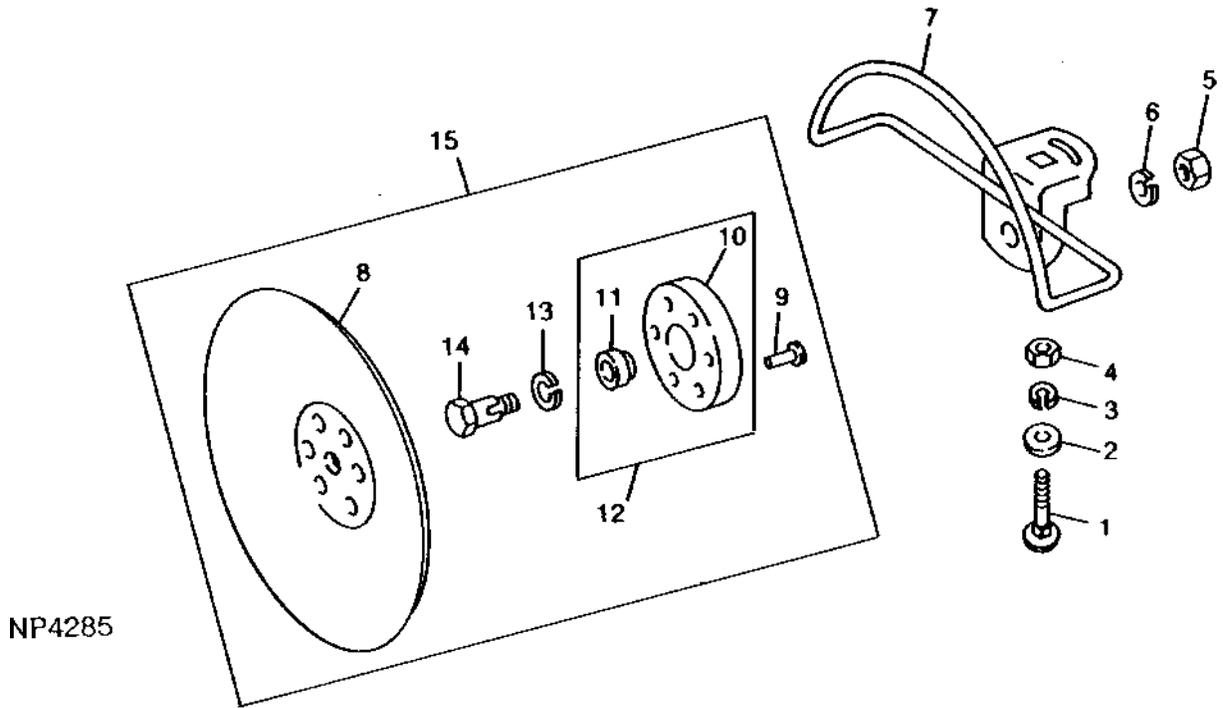
(A) L.H. ROW MARKERS

(B) R.H. AND L.H. ROW MARKERS

D5

NP4285 -UN-01JAN94

MARKER DISK AND BEARING



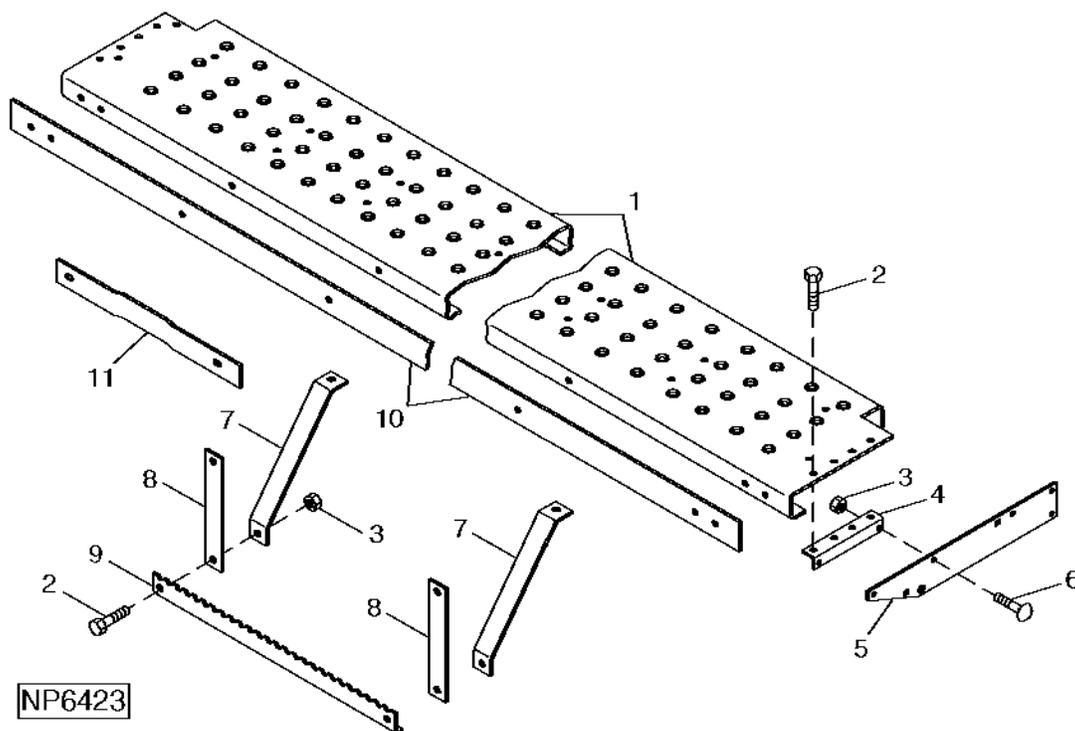
NP4285

KEY	PART NO.	PART NAME	QTY	SERIAL NO.	REMARKS
1	03M7219	BOLT	2		M12 X 80, ROUND HEAD
2	24H1625	WASHER	2		
3	12H301	LOCK WASHER	2		1/2"
4	14M7275	NUT	2		M12
5	14M7289	NUT	1		M16
6	12M7069	LOCK WASHER	1		16.200 MM
7	AA37026	BRACKET	1		
8	AA33718	DISK	1		
9	16H750	RIVET	6		1/4" X 1-3/4"
10	A47974	HOUSING	1		
11	AA34616	BALL BEARING	1		
12	AA34617	BEARING	1		
13	A47973	WASHER	1		
14	A47791	BOLT	1		
15	AA34618	DISK	1		

D6

FOOTBOARD AND SUPPORTS

NP6423 -UN-17AUG95



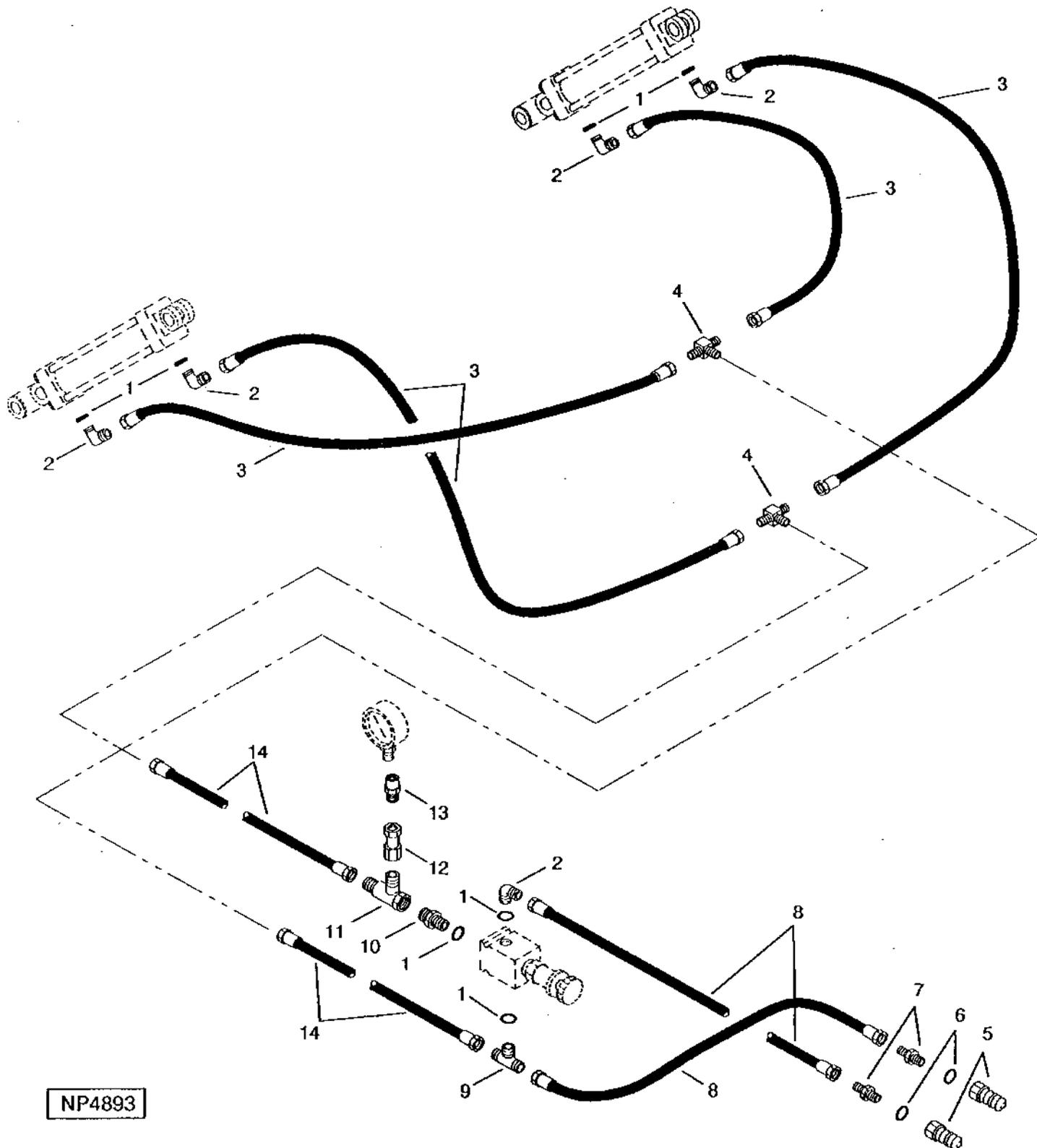
KEY	PART NO.	PART NAME	QTY	SERIAL NO.	REMARKS
1	N219992	BOARD	1	-2382	(10 FT)
	N281564	BOARD	1	2383-	(10 FT.)
	N219993	BOARD	1	-2382	(12.5 FT)
	N281565	BOARD	1	2383-	(12.5 FT.)
2	19H3411	CAP SCREW	AR		3/8" X 1-1/8"
3	N10215	LOCK NUT	AR		3/8"
4	N219953	ANGLE	2		
5	N282038	PLATE	2		(SUB FOR N280340)
6	03H1746	BOLT	4		1/2" X 1-1/4"
7	N219961	ANGLE	2		
8	N219960	STRAP	2		
9	N219959	ANGLE	1		
10	N280177	STRAP	1	-2382	(12.5 FT)
11	N282055	STRAP	1		OPENER LOCKUP (24") USED FOR LONG TERM STORAGE

D7

455 SERIES FOLDING GRAIN DRILL

OPENER LIFT HYDRAULIC HOSES AND FITTINGS (2 UNIT - 25 FT) (SERIAL NO. -2382)

NP4893 -UN-01JAN94



NP4893

D8

455 SERIES FOLDING GRAIN DRILL

OPENER LIFT HYDRAULIC HOSES AND FITTINGS (CONTINUED)
(2 UNIT - 25 FT)
(SERIAL NO. -2382)

KEY	PART NO.	PART NAME	QTY	SERIAL NO.	REMARKS
1	R26375	O-RING	7		
2	AT32332	ELBOW FITTING	5		
3	AN230288	HYDRAULIC HOSE	4		3/4" X 3 251 MM (128") X 3/4"
4	E33097	TEE FITTING	2		
5	AR94522	INTERNAL HALF COUPLER	2		
6	R26375	O-RING	2		
7	R27237	FITTING	2		
8	AN230319	HYDRAULIC HOSE	2		3/4" X 6 426 MM (253") X 3/4"
9	AU43772	TEE FITTING	1		
10	R39249	ADAPTER	1		
11	AN33434	TEE FITTING	1		
12	AN152726	FITTING	1		
13	15H625	PIPE BUSHING	2		1/4"
14	AN230284	HYDRAULIC HOSE	2		3/4" X 1 219 MM (48") X 3/4"

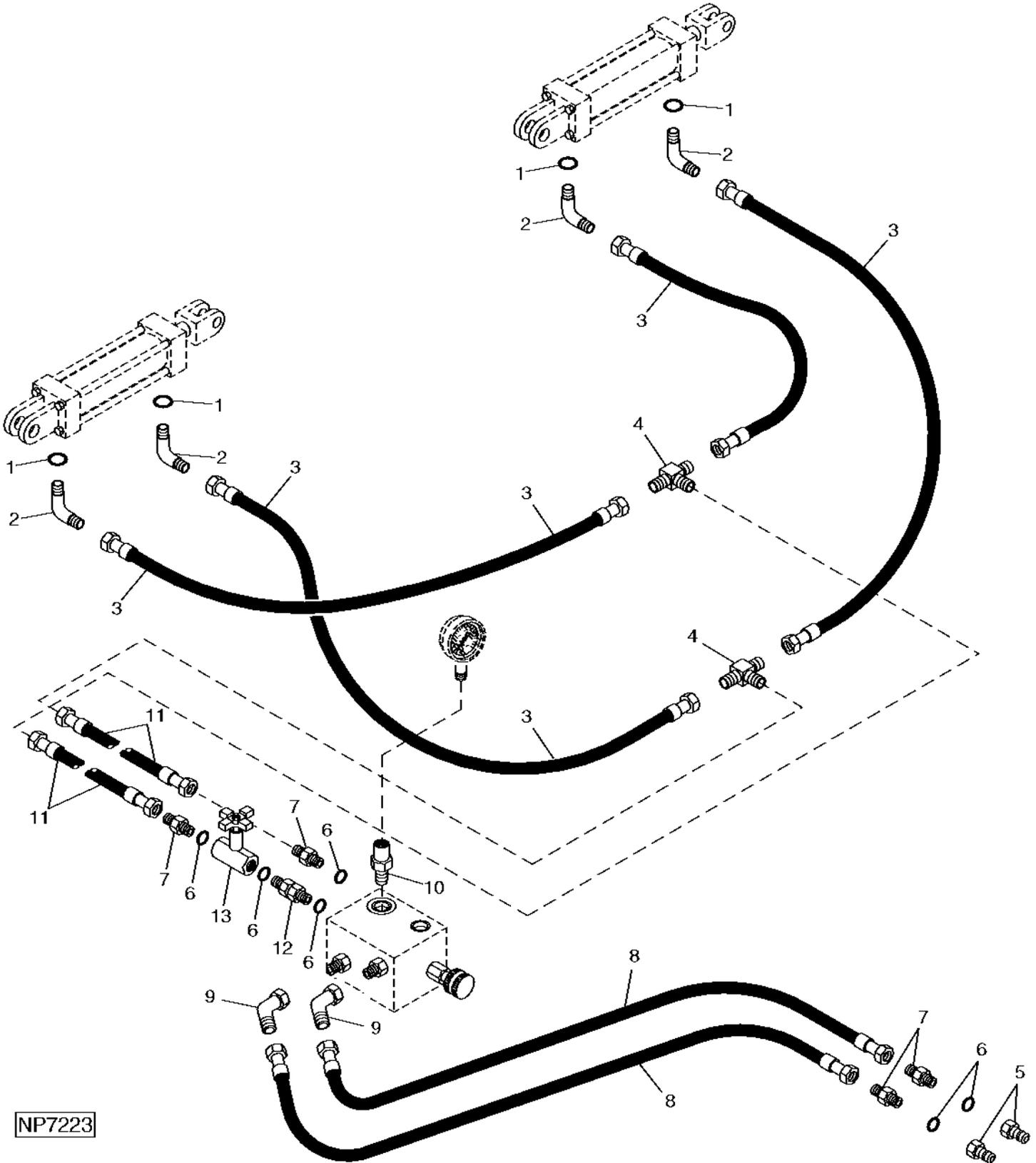
D9

455 SERIES FOLDING GRAIN DRILL

OPENER LIFT HYDRAULIC HOSES AND FITTINGS (2 UNIT - 25 FT) (SERIAL NO. 2383-)

NP7223

-UN-13NOV95



NP7223

D10

455 SERIES FOLDING GRAIN DRILL

OPENER LIFT HYDRAULIC HOSES AND FITTINGS (CONTINUED)
(2 UNIT - 25 FT)
(SERIAL NO. 2383-)

KEY	PART NO.	PART NAME	QTY	SERIAL NO.	REMARKS
1	R26375	O-RING	7		
2	AT32332	ELBOW FITTING	4		
3	AN230288	HYDRAULIC HOSE	4		3/4" X 3 251 MM (128") X 3/4"
4	E33097	TEE FITTING	2		
5	AR94522	INTERNAL HALF COUPLER	2		
6	R26375	O-RING	6		
7	R27237	FITTING	4		
8	AN230319	HYDRAULIC HOSE	2		3/4" X 6 426 MM (253") X 3/4"
9	AH19770	ELBOW FITTING	2		45°
10	H35112	ADAPTER	1		
11	AN230284	HYDRAULIC HOSE	2		3/4" X 1 219 MM (48") X 3/4"
12	AN131153	UNION FITTING	1		
13	AN230906	VALVE	1		

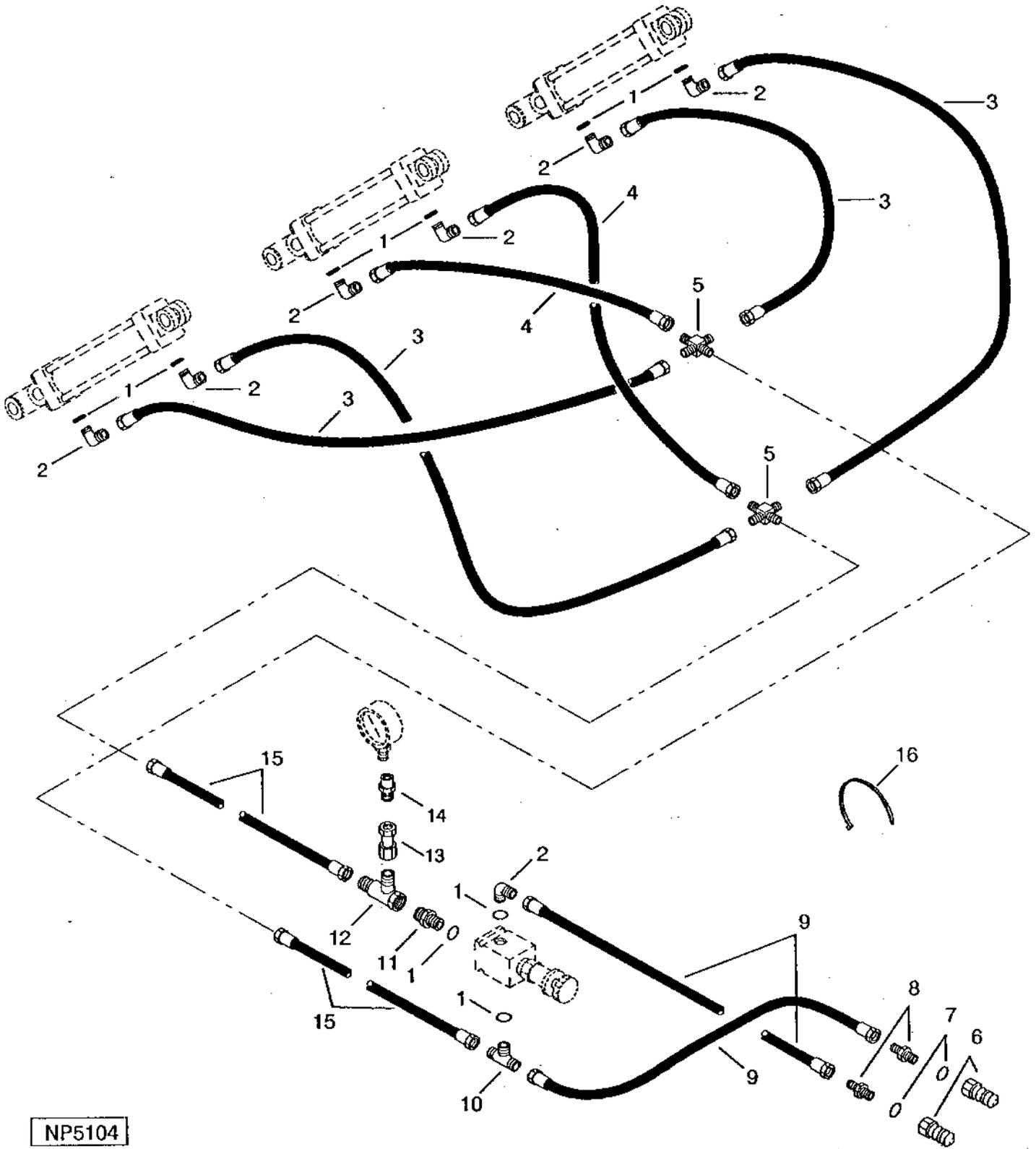
D11

455 SERIES FOLDING GRAIN DRILL

OPENER LIFT AND HYDRAULIC HOSES AND FITTINGS (3 UNIT - 30 FT AND 35 FT) (SERIAL NO. -2382)

NP5104

-UN-01JAN94



NP5104

D12

455 SERIES FOLDING GRAIN DRILL

OPENER LIFT AND HYDRAULIC HOSES AND FITTINGS (CONTINUED)
(3 UNIT - 30 FT AND 35 FT)
(SERIAL NO. -2382)

KEY	PART NO.	PART NAME	QTY	SERIAL NO.	REMARKS
1	R26448	O-RING	9		
2	AT35120	ELBOW FITTING	7		
3	AN230311	HYDRAULIC HOSE	4		3/4" X 3 505 MM (138") X 3/4"
4	AT74709	HYDRAULIC HOSE - FABRICATE	2	-XXXX	3/4" X 650 MM (25-1/2") X 3/4"
	AN183746	HYDRAULIC HOSE	2	XXXX-	3/4" X 700 MM (27-1/2") X 3/4"
5	T72256	UNION FITTING	2		
6	AR94522	INTERNAL HALF COUPLER	2		
7	R26375	O-RING	2		
8	R27237	FITTING	2		
9	AA36234	HYDRAULIC HOSE	2		3/4" X 6 899 MM (271-1/2") X 3/4", (30 FT. DRILL)
	AA34732	HYDRAULIC HOSE	2		3/4" X 7 650 MM (301-1/4") X 3/4", (35 FT. DRILL)
10	AU43772	TEE FITTING	1		
11	R39249	ADAPTER	1		
12	AN33434	TEE FITTING	1		
13	AN152726	FITTING	1		
14	15H625	PIPE BUSHING	1		1/4"
15	AN230284	HYDRAULIC HOSE	2		3/4" X 1 219 MM (48") X 3/4"
16	H77698	TIE BAND	AR		15"

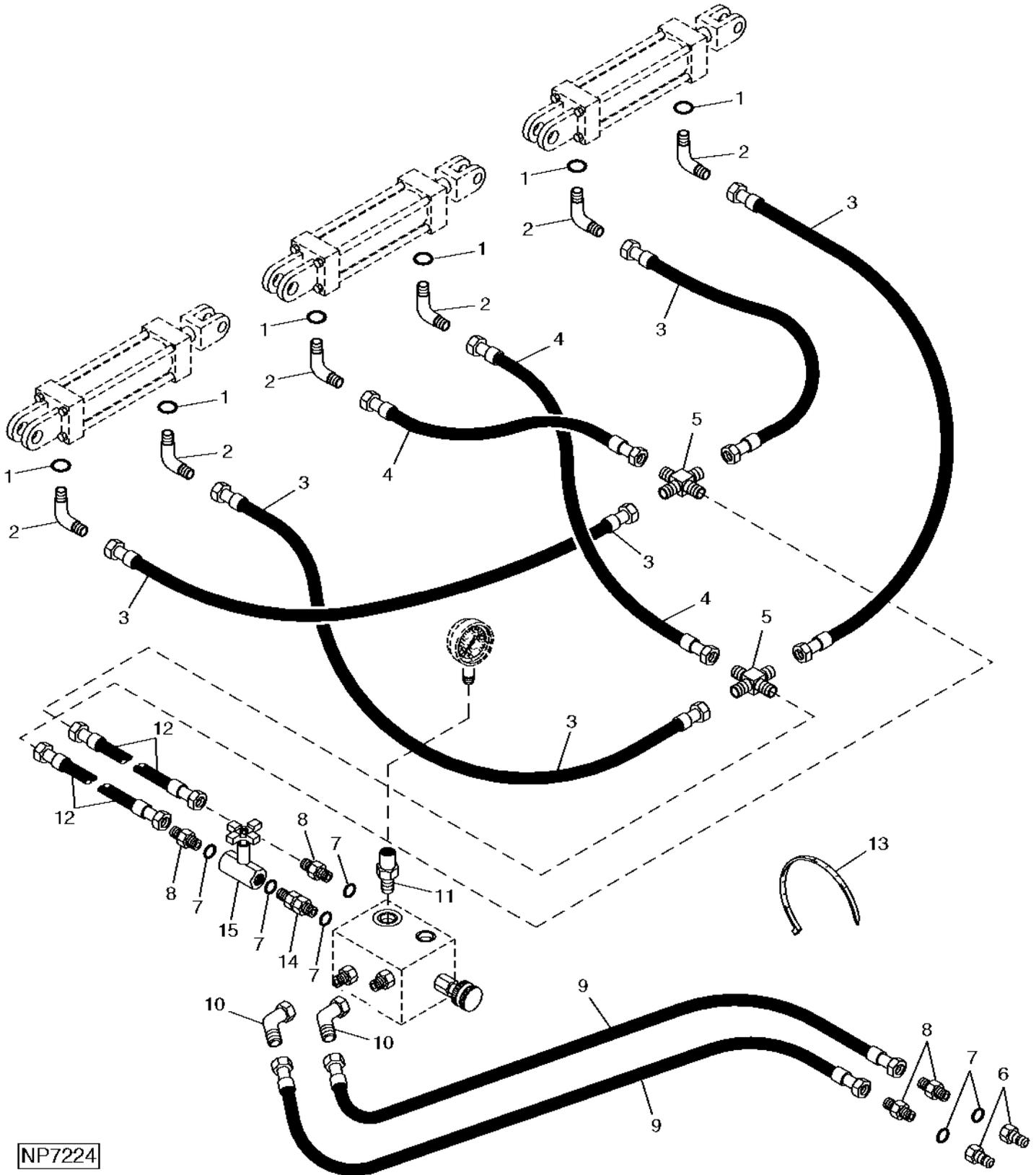
D13

455 SERIES FOLDING GRAIN DRILL

OPENER LIFT AND HYDRAULIC HOSES AND FITTINGS (3 UNIT - 30 FT AND 35 FT) (SERIAL NO. 2383-)

NP7224

-UN-13NOV95



NP7224

D14

455 SERIES FOLDING GRAIN DRILL

OPENER LIFT AND HYDRAULIC HOSES AND FITTINGS (CONTINUED)
(3 UNIT - 30 FT AND 35 FT)
(SERIAL NO. 2383-)

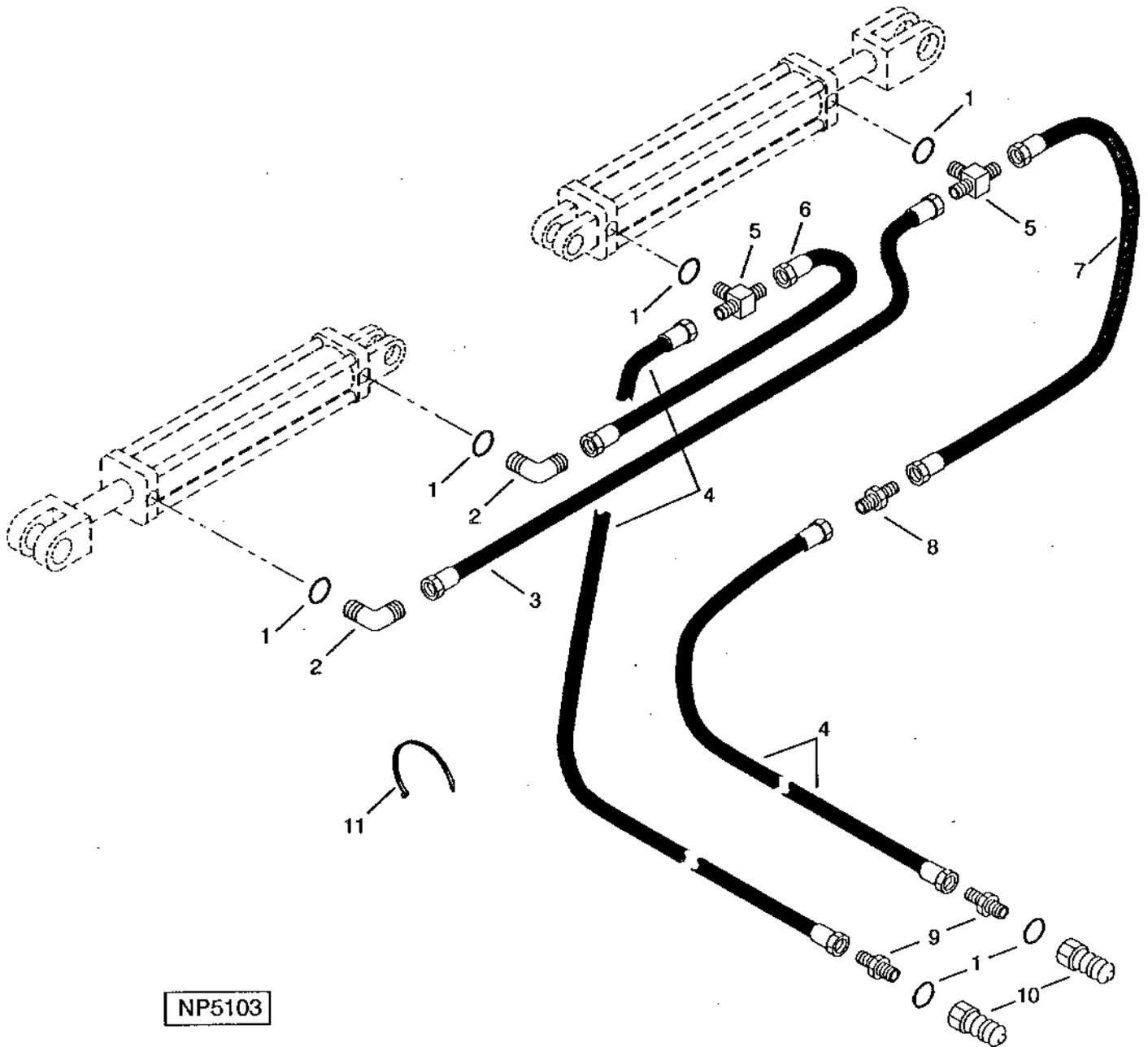
KEY	PART NO.	PART NAME	QTY	SERIAL NO.	REMARKS
1	R26448	O-RING	9		
2	AT35120	ELBOW FITTING	6		
3	AN230311	HYDRAULIC HOSE	4		3/4" X 3 505 MM (138") X 3/4"
4	AN183746	HYDRAULIC HOSE	2		3/4" X 700 MM (27-1/2") X 3/4"
5	T72256	UNION FITTING	2		
6	AR94522	INTERNAL HALF COUPLER	2		
7	R26375	O-RING	6		
8	R27237	FITTING	4		
9	AA36234	HYDRAULIC HOSE	2		3/4" X 6 899 MM (271-1/2") X 3/4", (30 FT. DRILL)
	AA34732	HYDRAULIC HOSE	2		3/4" X 7 650 MM (301-1/4") X 3/4", (35 FT. DRILL)
10	AH19770	ELBOW FITTING	2		45°
11	H35112	ADAPTER	1		
12	AN230284	HYDRAULIC HOSE	2		3/4" X 48" X 3/4"
13	H77698	TIE BAND	AR		
14	AN131153	UNION FITTING	1		
15	AN230906	VALVE	1		

D15

455 SERIES FOLDING GRAIN DRILL

NP5103 -UN-01JAN94

CART FOLD HYDRAULIC HOSES AND FITTINGS



NP5103

D16

455 SERIES FOLDING GRAIN DRILL

CART FOLD HYDRAULIC HOSES AND FITTINGS (CONTINUED)

KEY	PART NO.	PART NAME	QTY	SERIAL NO.	REMARKS
1	R26375	O-RING	6		
2	AR31674	FITTING	2		
3	AN183127	HYDRAULIC HOSE	1		9/16" X 2 718 MM (107") X 9/16"
4	AN183134	HYDRAULIC HOSE	2		9/16" X 7 341 MM (289") X 9/16", (25 FT. DRILL)
	AN183135	HYDRAULIC HOSE	2		9/16" X 8 001 MM (315") X 9/16", (30 FT. DRILL)
	AA34714	HYDRAULIC HOSE	2		9/16" X 8 850 MM (348-1/2") X 9/16", (35 FT. DRILL)
5	AT42939	TEE FITTING	2		
6	AE44256	HYDRAULIC HOSE	1		9/16" X 1 650 MM (65") X 9/16"
7	AT38635	HYDRAULIC HOSE - FABRICATE	1		9/16" X 635 MM (25") X 9/16"
8	R27095	FITTING	1		
9	R36426	FITTING	2		
10	AR94522	INTERNAL HALF COUPLER	2		
11	H77698	TIE BAND	AR	15"	

D18

455 SERIES FOLDING GRAIN DRILL

CART LIFT HYDRAULIC HOSES AND FITTINGS (CONTINUED)

KEY	PART NO.	PART NAME	QTY	SERIAL NO.	REMARKS
1	R26375	O-RING	8		
2	R36426	FITTING	1		
3	AH94858	HOSE	1		9/16" X 978 MM (38-1/2") X 9/16"
4	AT42939	TEE FITTING	1		
5	AN180525	HYDRAULIC HOSE	2		9/16" X 4 293 MM (169") X 9/16", (25 FT. DRILL)
	AA29904	HYDRAULIC HOSE	2		9/16" X 4 920 MM (193-3/4") X 9/16", (30 FT. DRILL)
	AN230283	HYDRAULIC HOSE	2		9/16" X 5 791 MM (228") X 9/16", (35 FT. DRILL)
6	AN183127	HYDRAULIC HOSE	1		9/16" X 2 718 MM (107") X 9/16"
7	AR94522	INTERNAL HALF COUPLER	2		
8	AN183291	HYDRAULIC HOSE	1		9/16" X 2 997 MM (118") X 9/16"
9	N189220	TIE BAND	AR		21-1/2"
10	AH94858	HOSE	1		9/16" X 978 MM (38-1/2") X 9/16"
11	N168423	ORIFICE	1		(.020") (25 FT. DRILL)
	H35060	ORIFICE	1		(30 FT. AND 35 FT. DRILLS)
12	T34079	COUPLING	1		
13	AR31674	FITTING	1		
14	AR38337	TEE FITTING	3		

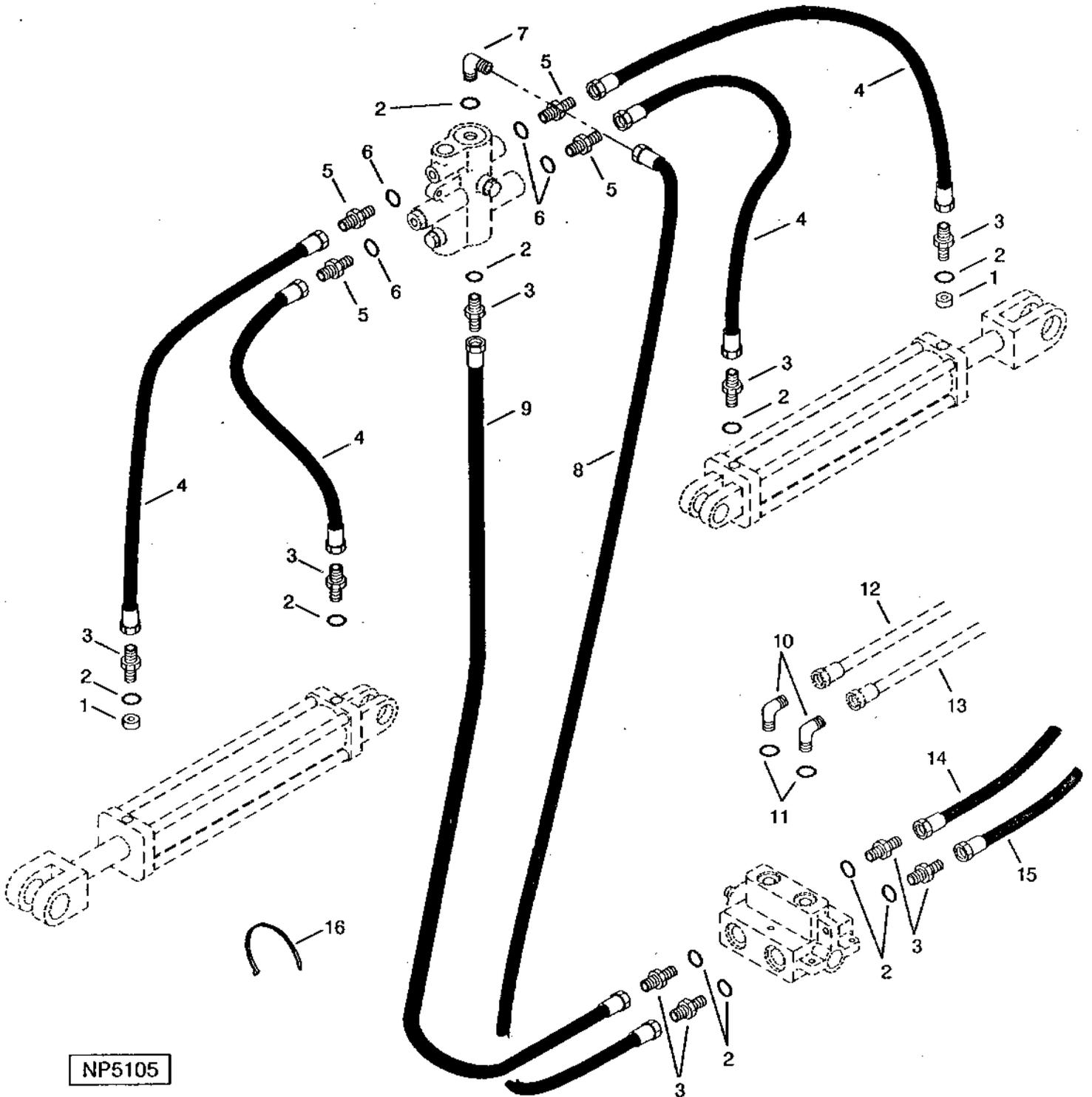
D19

455 SERIES FOLDING GRAIN DRILL

ROW MARKER HYDRAULIC HOSES AND FITTINGS (SERIAL NO. -2382)

NP5105

-UN-01JAN94



NP5105

D20

455 SERIES FOLDING GRAIN DRILL

ROW MARKER HYDRAULIC HOSES AND FITTINGS (CONTINUED)

(SN -2382)

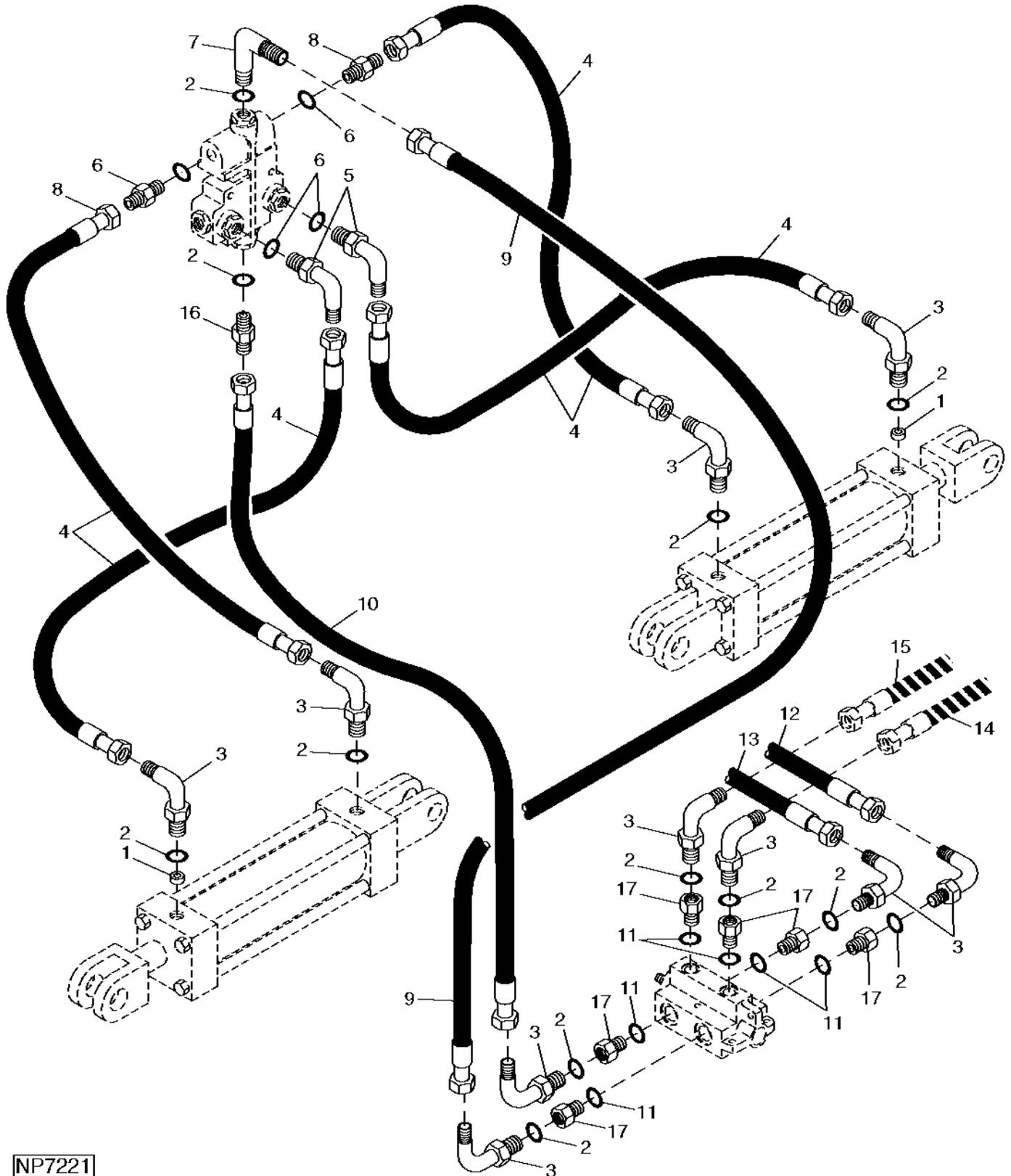
KEY	PART NO.	PART NAME	QTY	SERIAL NO.	REMARKS
1	N114610	ORIFICE	2		
2	R26375	O-RING	10		
3	R36426	FITTING	9		
4	AN182992	HYDRAULIC HOSE	4		9/16" X 6 477 MM (255") X 9/16", (25 FT. AND 30 FT.)
	AN183134	HYDRAULIC HOSE	4		9/16" X 7 341 MM (289") X 9/16", (35 FT.)
5	T61120	ADAPTER	4		
6	R28782	O-RING	4		
7	AR31674	FITTING	1		
8	AE36985	HYDRAULIC HOSE	1		9/16" X 914 MM (36") X 9/16", (SUB AH94858)
	AH94858	HOSE	1		
9	AH94858	HOSE	1		9/16" X 978 MM (38-1/2") X 9/16"
10	AT35123	ELBOW FITTING	2		
11	F3171R	O-RING	2		
12	.....	HOSE	1		CART FOLD HOSE TO TRACTOR
13	.....	HOSE	1		CART FOLD HOSE TO TRACTOR
14	AN230217	HYDRAULIC HOSE	1		9/16" X 1 118 MM (44") X 9/16" TO STATIONARY SIDE OF L.H. LIFT FOLD CYLINDER
15	AH106173	HOSE	1		9/16" X 1 727 MM (68") X 9/16" TO RAM SIDE OF L.H. LIFT FOLD CYLINDER
16	H77698	TIE BAND	AR		15"

D21

ROW MARKER HYDRAULIC HOSES AND FITTINGS (SERIAL NO. 2383-)

NP7221

-UN-13NOV95



NP7221

D22

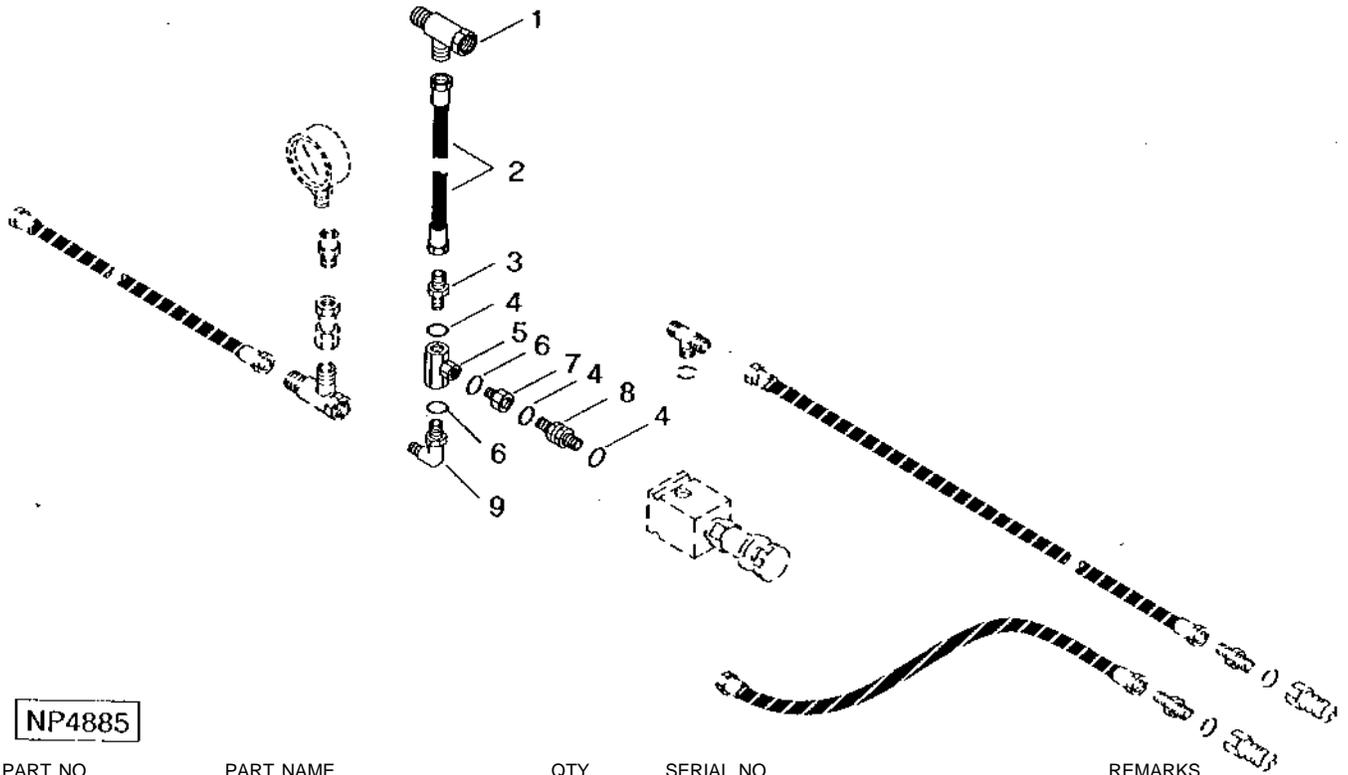
455 SERIES FOLDING GRAIN DRILL

ROW MARKER HYDRAULIC HOSES AND FITTINGS (CONTINUED)
(SN 2383-)

KEY	PART NO.	PART NAME	QTY	SERIAL NO.	REMARKS
1	N114610	ORIFICE	2		
2	R26375	O-RING	12		
3	AT35123	ELBOW FITTING	10		
4	AN182992	HYDRAULIC HOSE	4		9/16" X 6 477 MM (255") X 9/16", (25 FT. AND 30 FT.)
	AN183134	HYDRAULIC HOSE	4		9/16" X 7 341 MM (289") X 9/16", (35 FT.)
5	AA34748	ELBOW FITTING	2		
6	R28782	O-RING	4		
7	AR31674	FITTING	2		
8	T61120	ADAPTER	2		
9	AE36985	HYDRAULIC HOSE	1		9/16" X 914 MM (36") X 9/16", (SUB AH94858)
	AH94858	HOSE	1		
10	AH94858	HOSE	1		9/16" X 978 MM (38-1/2") X 9/16"
11	F3171R	O-RING	6		
12	AH106173	HOSE	1		9/16" X 1 727 MM (68") X 9/16" TO STATIONARY SIDE OF L.H. LIFT FOLD CYLINDER
13	AN230217	HYDRAULIC HOSE	1		9/16" X 1 118 MM (44") X 9/16" TO RAM SIDE OF L.H. LIFT FOLD CYLINDER
14	.....	HOSE	1		CART FOLD HOSE TO TRACTOR
15	.....	HOSE	1		CART FOLD HOSE TO TRACTOR
16	R36426	FITTING	1		
17	R70921	ADAPTER	6		

NP4885 -UN-01JAN94

OPEN CENTER HYDRAULICS
(SERIAL NO. -2961)

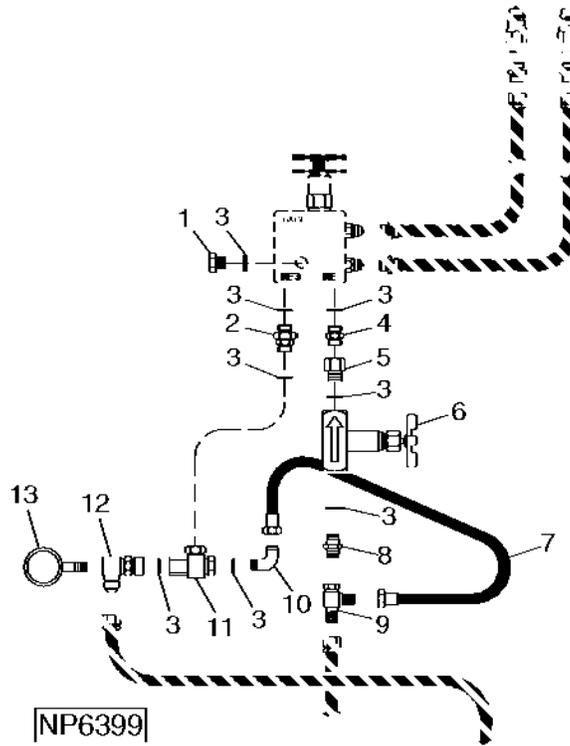


KEY	PART NO.	PART NAME	QTY	SERIAL NO.	REMARKS
1	AN33434	TEE FITTING	1		
2	AN230328	HYDRAULIC HOSE	1	3/4" X 292 MM (11-1/2") X 3/4"	
3	R39249	ADAPTER	1		
4	R26448	O-RING	1		
5	AN230380	CHECK VALVE	1		
6	R26375	O-RING	2		
7	N133783	ADAPTER	1		
8	AE49297	FITTING	1		
9	AT32332	ELBOW FITTING	1		
..	BN280269	SHIPPING BUNDLE	1	OPEN CENTER HYDRAULICS	

D24

NP6399 -UN-17APR95

**OPEN CENTER KIT
(SERIAL NO. 2962-)**

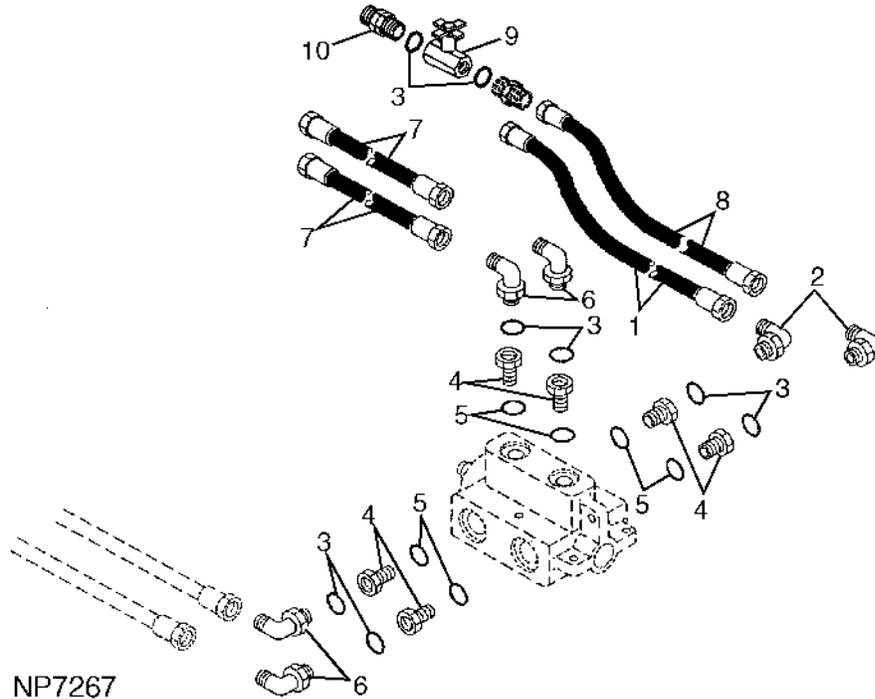


KEY	PART NO.	PART NAME	QTY	SERIAL NO.	REMARKS
1	R39112	FITTING	1		
2	AN131153	UNION FITTING	1		
3	R26375	O-RING	AR		
4	R27237	FITTING	1		
5	AN280978	FITTING	1		
6	AN230906	VALVE	1		
7	AN230328	HYDRAULIC HOSE	1		
8	R27237	FITTING	1		
9	AN33434	TEE FITTING	1		
10	AT35120	ELBOW FITTING	1		
11	AN230380	CHECK VALVE	1		
12	AN280979	FITTING	1		
13	AN280712	GAUGE	1		
..	BN280358	SHIPPING BUNDLE	1		OPEN CENTER CONVERSION

**SELECTOR VALVE KIT
(WHEN USED WITH A TRACTOR WITH ONLY 2 SCVS)**

NP7267

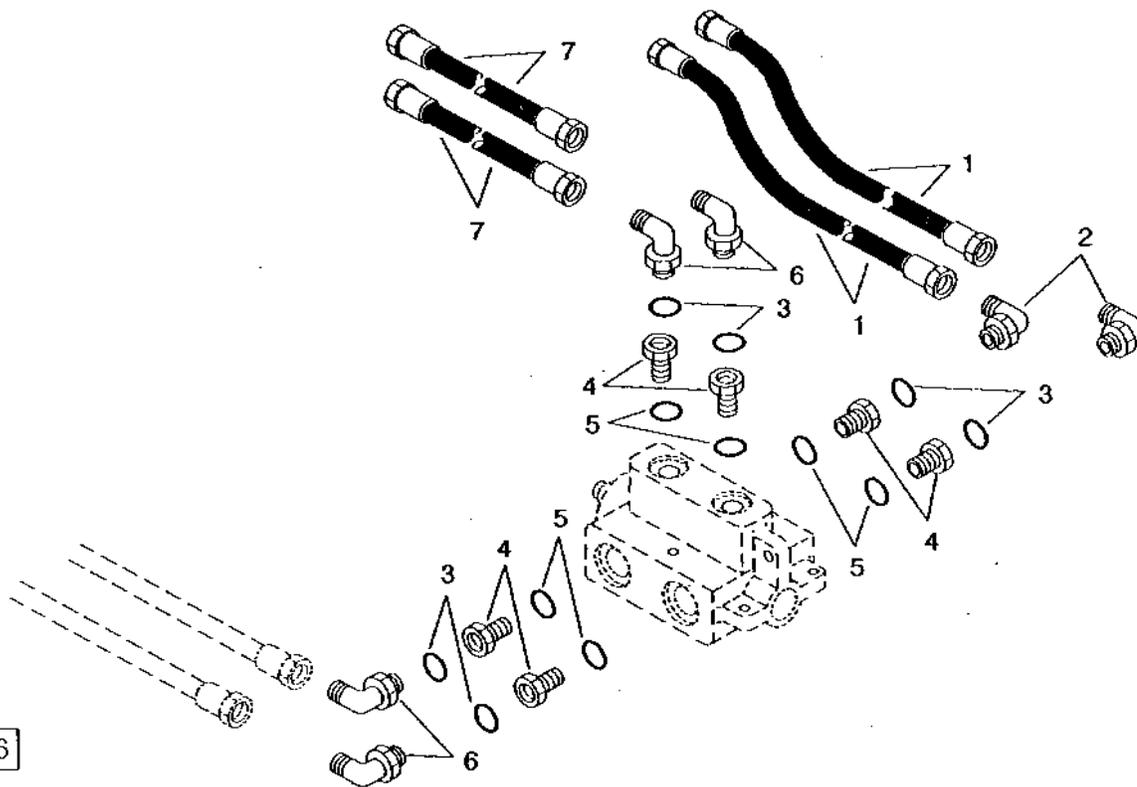
-UN-03SEP96



KEY	PART NO.	PART NAME	QTY	SERIAL NO.	REMARKS
1	AN240193	HYDRAULIC HOSE	1		9/16" X 711 MM (28") X 9/16", (SUB AU41959)
	AU41959	HYDRAULIC HOSE - FABRICATE	1		
2	AR31674	FITTING	2		
3	R26375	O-RING	8		16.358 X 2.210 MM (0.644" X 0.087")
4	R70921	ADAPTER	6		
5	F3171R	O-RING	6		23.470 X 2.946 MM (0.924" X 0.116")
6	AT32332	ELBOW FITTING	4		
7	AN230288	HYDRAULIC HOSE	2		3/4" X 3 251 MM (128") X 3/4"
8	AH94858	HOSE	1		9/16" X 978 MM (38-1/2") X 9/16", SELECTOR VALVE KIT WHEN USED WITH A TRACTOR WITH 2 SCVS
9	AN230906	VALVE	1		
10	AN131153	UNION FITTING	1		
..	BN280451	SHIPPING BUNDLE	1		HYDRAULIC PARTS AND HARDWARE

NP4886 -UN-01JAN94

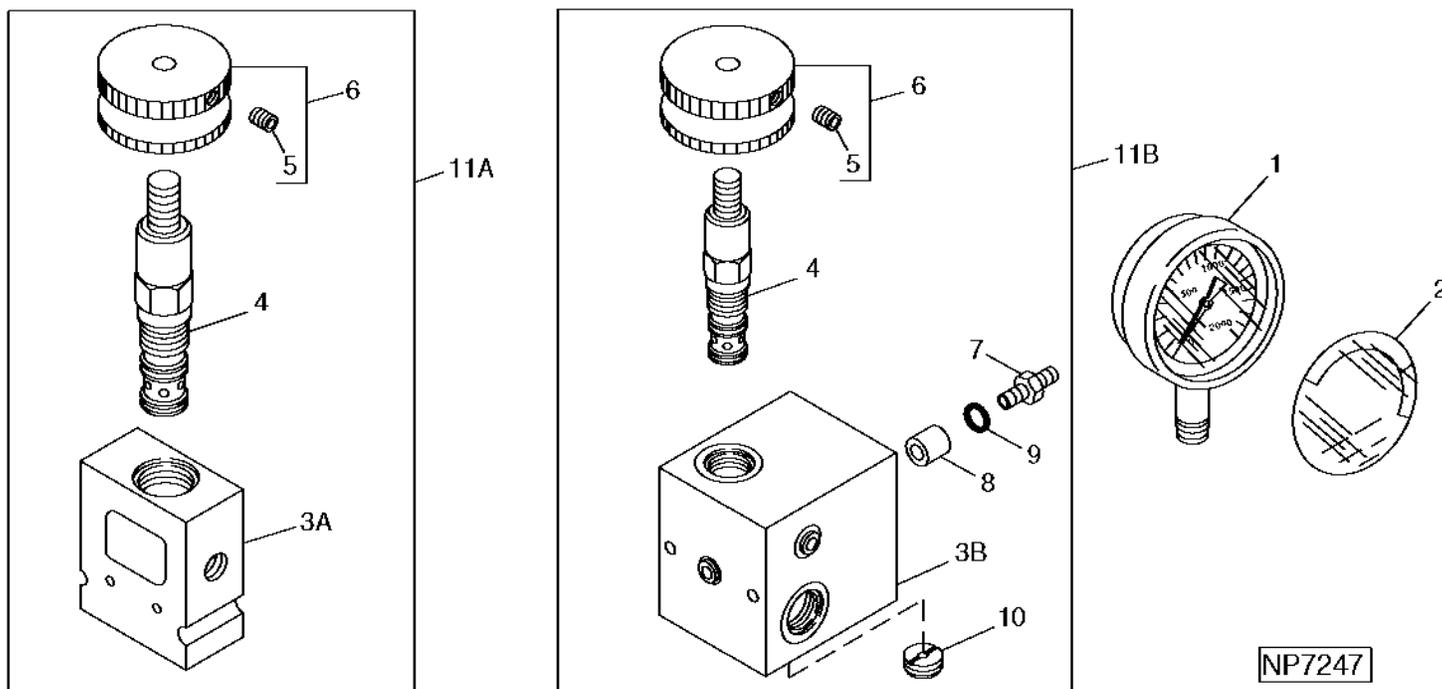
TWO OUTLET CONVERSION



NP4886

KEY	PART NO.	PART NAME	QTY	SERIAL NO.	REMARKS
1	AN240193	HYDRAULIC HOSE	2		9/16" X 711 MM (28") X 9/16", (SUB AU41959)
	AU41959	HYDRAULIC HOSE - FABRICATE	2		
2	AR31674	FITTING	2		
3	R26375	O-RING	6		
4	R70921	ADAPTER	6		
5	F3171R	O-RING	6		
6	AT32332	ELBOW FITTING	4		
7	AN230288	HYDRAULIC HOSE	2		3/4" X 3 251 MM (128") X 3/4"

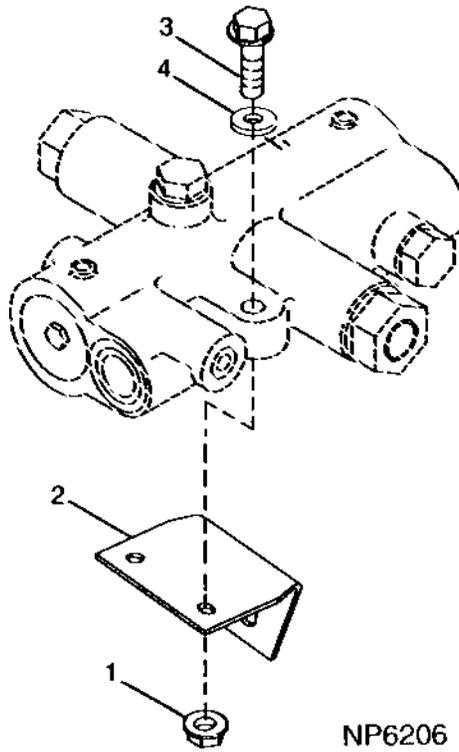
NP7247 -UN-19MAR96

PRESSURE GAUGE AND CONTROL VALVE


KEY	PART NO.	PART NAME	QTY	SERIAL NO.	REMARKS
1	AN213497	GAUGE	1	-2382	PRESSURE, 0-2000
	AN280712	GAUGE	1	2383-	PRESSURE, 0-3000
2	N219790	LABEL	1	-2382	3 UNIT, 6" ROW SPACING
	N281481	LABEL	1	2383-	3 UNIT, 6" ROW SPACING
	N219791	LABEL	1	-2382	3 UNIT, 7.5" ROW SPACING
	N281482	LABEL	1	2383-	3 UNIT, 7.5" ROW SPACING
	N219792	LABEL	1	-2382	3 UNIT, 10" ROW SPACING
	N281483	LABEL	1	2383-	3 UNIT, 10" ROW SPACING
	N219793	LABEL	1	-2382	2 UNIT, 6" ROW SPACING
	N281484	LABEL	1	2383-	2 UNIT, 6" ROW SPACING
	N219794	LABEL	1	-2382	2 UNIT, 7.5" ROW SPACING
	N281485	LABEL	1	2383-	2 UNIT, 7.5" ROW SPACING
	N219795	LABEL	1	-2382	2 UNIT, 10" ROW SPACING
	N281486	LABEL	1	2383-	2 UNIT, 10" ROW SPACING
3A	N219205	HOUSING	1		
3B	.....	HOUSING	1	2383-	(ORDER AN280713)
4	AN280026	VALVE	1	-2382	PRESSURE CONTROL
	AN280723	VALVE	1	2383-	
5	22H971	SET SCREW	1	-2382	0.190" X 1/2"
	.....	SET SCREW	1	2383-	
6	AH132773	KNOB	1	-2382	
	AN281079	KIT	1	2383-	
7	R31665	FITTING	2	2383-	
8	AN280741	CHECK VALVE	2	2383-	
9	R26906	O-RING	2	2383-	19.177 X 2.464 MM (0.755" X 0.097")
10	N114611	ORIFICE	1		IN RETURN (RE) PORT
11A	AN213656	VALVE	1	-2382	PRESSURE CONTROL
11B	AN280713	VALVE	1	2383-	PRESSURE CONTROL

NP6206 -UN-08NOV94

MARKER SEQUENCE VALVE BRACKET



NP6206

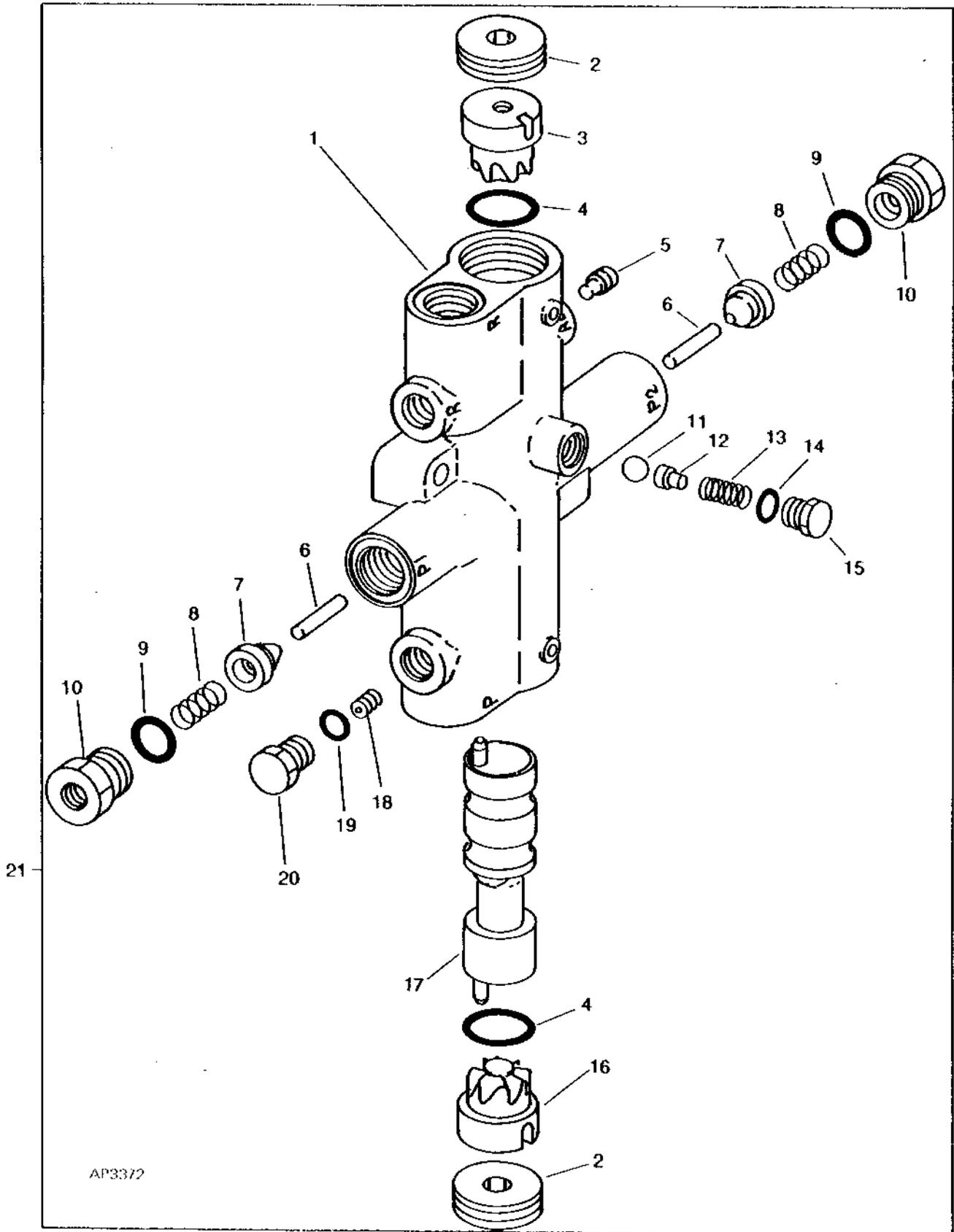
KEY	PART NO.	PART NAME	QTY	SERIAL NO.	REMARKS
1	N10217	LOCK NUT	1		1/4"
2	N219796	ANGLE	1	-2382	
3	19H1898	CAP SCREW	2	-2382	1/4" X 1-1/2"
	19H2333	CAP SCREW	1	2383-	1/4" X 2-1/4"
4	24H1287	WASHER	2		9/32" X 5/8" X 0.065"

E4

MARKER SEQUENCE VALVE (SERIAL NO. -2382)

AP3372

-UN-01JAN94



AP3372

MARKER SEQUENCE VALVE - CONTINUED
(SERIAL NO. -2382)

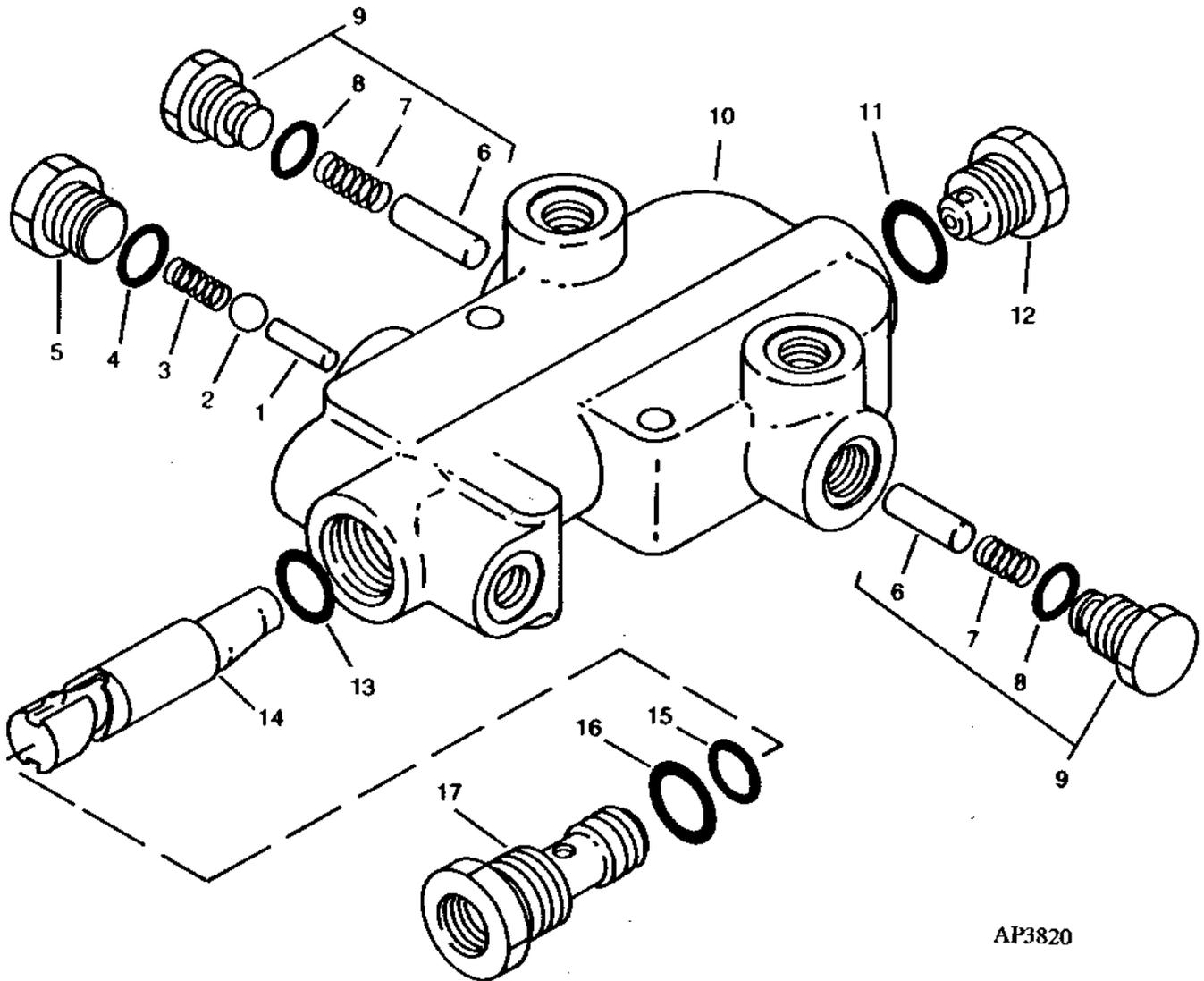
KEY	PART NO.	PART NAME	QTY	SERIAL NO.	REMARKS
1	A51199	VALVE	1		
2	A51194	ORIFICE	2		
3	A51197	CAM	1	L.H.	
4	U45845	O-RING	2		
5	A51768	SET SCREW	2		
6	A51190	DOWEL PIN	2		
7	A51196	POPPET	2		
8	A51192	COMPRESSION SPRING	2		
9	R51603	O-RING	2		
10	A51189	FITTING PLUG	2		
11	A48492	BALL	1		
12	A48495	RETAINER	1		
13	A48493	COMPRESSION SPRING	1		
14	P51212	O-RING	1		
15	A48494	FITTING PLUG	1		
16	A51198	CAM	1	R.H.; NO LONGER AVAILABLE	
17	A51195	VALVE SPOOL	1		
18	A51193	FITTING PLUG	1		
19	A3917R	O-RING	1		
20	R51031	FITTING	1		
21	AA36440	VALVE	1	(SUB AA38587)	
	AA38587	VALVE	1		

E6

MARKER SEQUENCE VALVE (SERIAL NO. 2383-)

AP3820

-UN-01JAN94



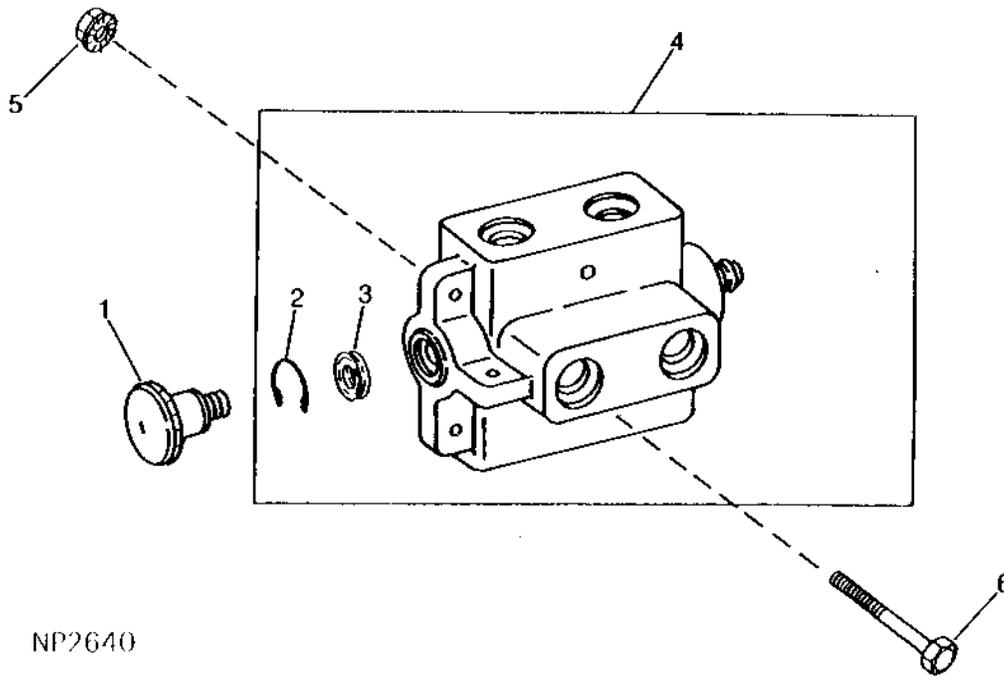
MARKER SEQUENCE VALVE - CONTINUED
(SERIAL NO 2383-)

KEY	PART NO.	PART NAME	QTY	SERIAL NO. OR YEAR	REMARKS
1	.....	RELIEF VALVE	1		
2	U11747	BALL	1		
3	.....	SPRING	1		
4	.....	O-RING	1	(A)	
5	.....	PLUG	1		
6	U41172	PLUNGER	1		
7	N85304	SPRING	1		
8	.....	O-RING	1	(A)	
9	AN85149	FITTING	2		
10	.....	HOUSING	1		
11	.....	O-RING	1	(A)	
12	.....	PLUG	1		
13	.....	O-RING	1	(A)	
14	.....	SPOOL	1		
15	.....	O-RING	1	(A)	
16	.....	O-RING	1	(A)	
17	.....	PLUG	1		
..	AA38587	VALVE	1	(SUB AA43768)	COMPLETE VALVE
..	AA43768	VALVE	1		

(A) INCLUDED IN SEAL KIT AA39336

NP2640 -UN-01JAN94

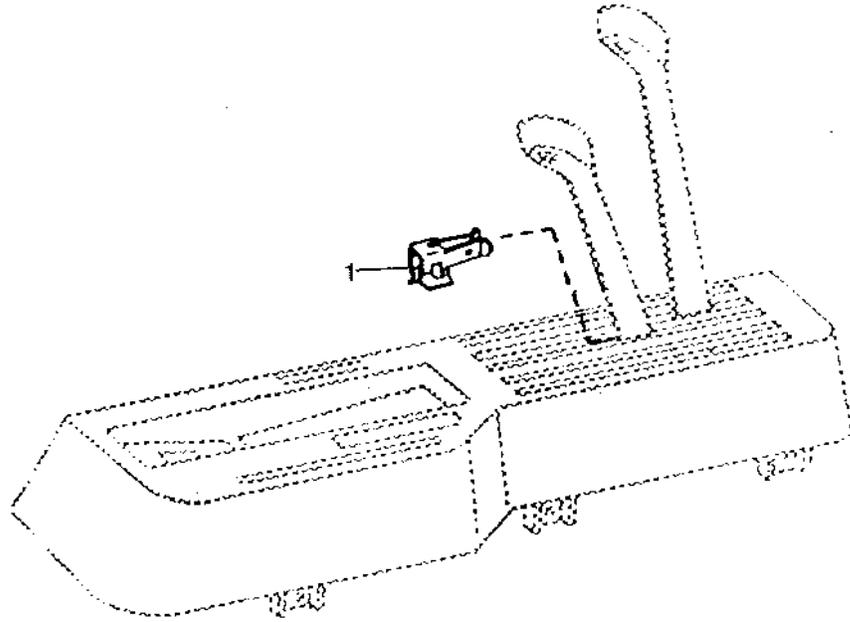
SELECTOR CONTROL VALVE



NP2640

KEY	PART NO.	PART NAME	QTY	SERIAL NO.	REMARKS
1	N168028	KNOB	1		
2	U11295	SNAP RING	1		
3	T57246	O-RING	1		
4	AT73037	VALVE	1		(SUB FOR T127156) (INCLUDES COVER AND CLEVIS, NOT USED THIS APPLICATION) (ALSO ORDER N168028)
5	N10215	LOCK NUT	2		3/8"
6	19H1944	CAP SCREW	2		3/8" X 2-3/4"
..	BN907050	SHIPPING BUNDLE	1		SINGLE SELECTOR VALVE

HP2237 -UN-01JAN94

LEVER LOCK

HP2237

KEY	PART NO.	PART NAME	QTY	SERIAL NO.	REMARKS
1	R52667	LEVER	1		

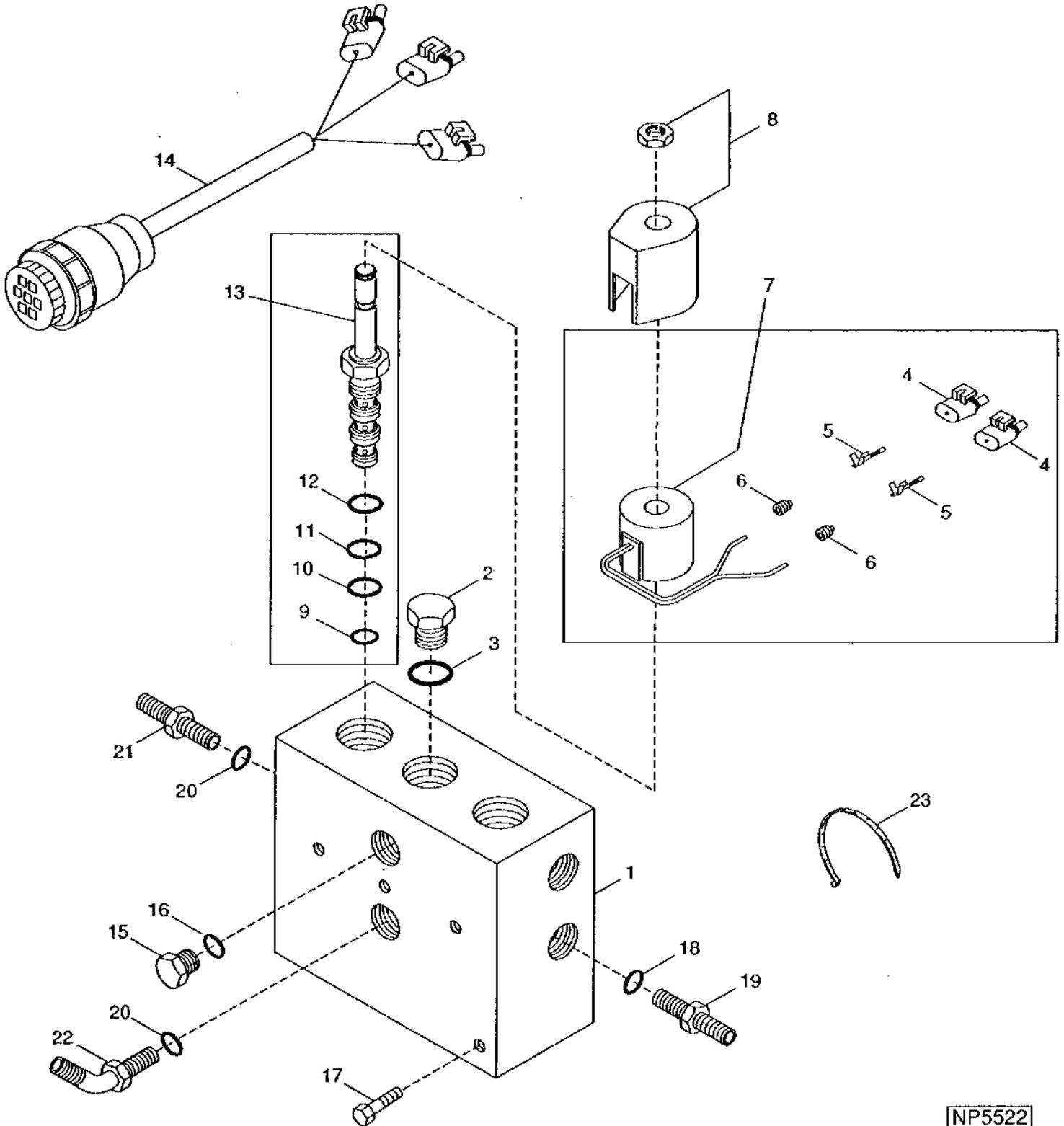
E10

455 SERIES FOLDING GRAIN DRILL

NP5522

-UN-01JAN94

SELECT LIFT VALVE
(ON GRAIN DRILL)
(SERIAL NO. -2961)



NP5522

E11

455 SERIES FOLDING GRAIN DRILL

SELECT LIFT VALVE - CONTINUED
(ON GRAIN DRILL)
(SERIAL NO. -2961)

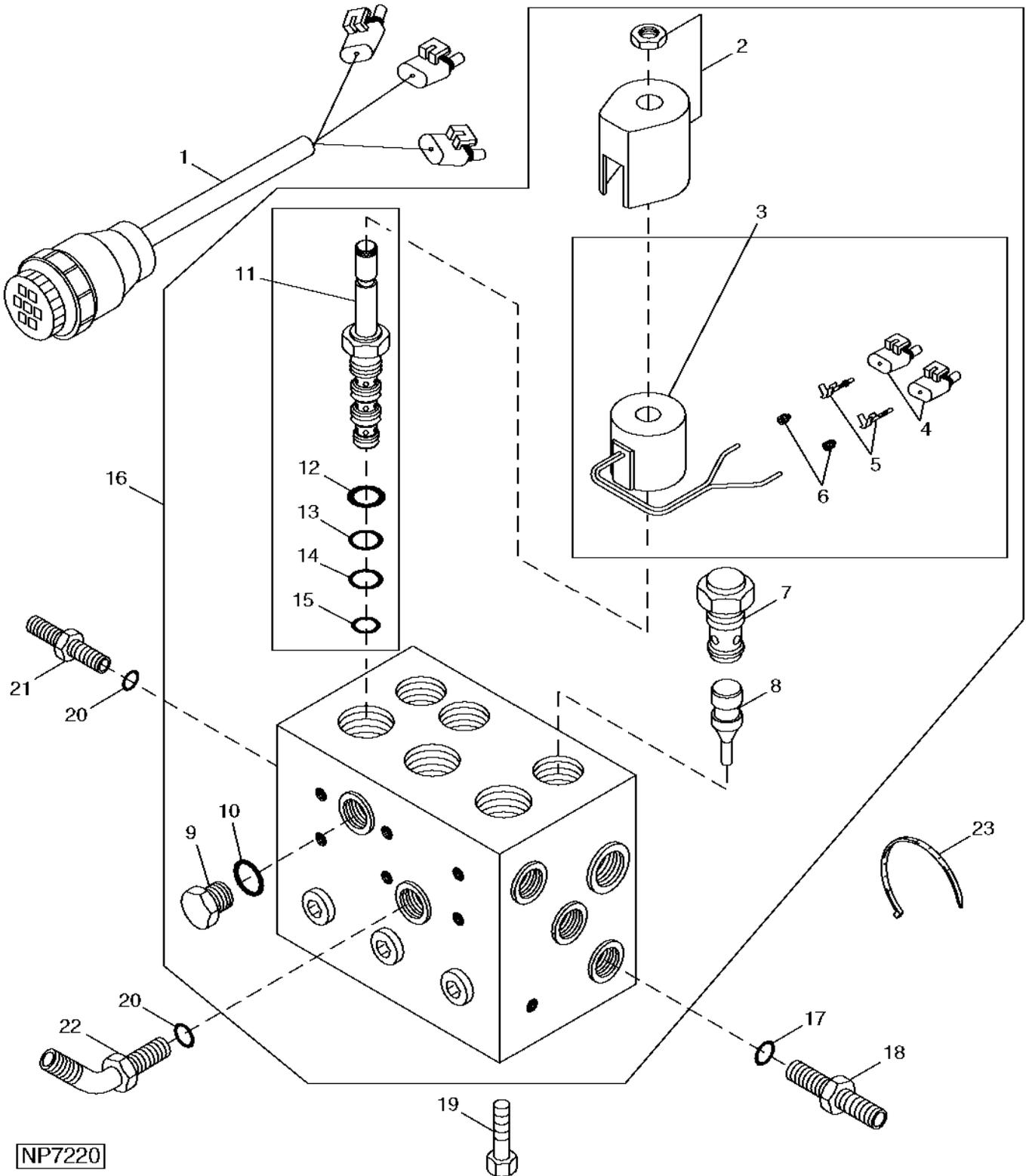
KEY	PART NO.	PART NAME	QTY	SERIAL NO.	REMARKS
1	N280248	HOUSING	1		VALVE MANIFOLD, 2 OR 3 UNIT
2	R27474	DRAIN PLUG	1		(USED ON 2-UNIT MANIFOLD)
3	R26906	O-RING	1		(USED ON 2-UNIT MANIFOLD)
4	R78053	PIN CONTACT CONNECTOR BODY	1		(PKG OF 3)
5	R78058	PIN CONTACT	1		(PKG OF 40)
6	R78059	ELECTRICAL PLUG	1		(PKG OF 40)
7	AA37475	ELECTRICAL COIL	AR		(2 USED ON 2-UNIT) (3 USED ON 3-UNIT)
8	AT139434	KIT	AR		(2 USED ON 2-UNIT) (3 USED ON 3-UNIT)
9	R33259	O-RING	AR		
10	R28776	O-RING	AR		
11	R27166	O-RING	AR		
12	R26906	O-RING	AR		
13	AN280239	SOLENOID VALVE	AR		SPOOL (2 USED ON 2-UNIT) (3 USED ON 3-UNIT)
14	AN280076	WIRING HARNESS	1		IMPLEMENT
15	R27218	FITTING PLUG	2		(USED ON 2-UNIT)
16	R26448	O-RING	2		(USED ON 2-UNIT)
17	N10214	SELF-LOCKING SCREW	4		3/8" X 1" SELF-LOCKING
18	R26375	O-RING	2		
19	R27237	FITTING	2		
20	R26448	O-RING	AR		(4 USED ON 25' UNIT) (6 USED ON 30' OR 35' UNIT)
21	R39249	ADAPTER	4		
22	AA35989	ELBOW FITTING	2		30' AND 35'
23	N189220	TIE BAND	4		21-1/2"

E12

NP7220

-UN-13NOV95

SELECT LIFT VALVE
(ON GRAIN DRILL)
(SERIAL NO.2962-)



NP7220

E13

455 SERIES FOLDING GRAIN DRILL

SELECT LIFT VALVE - CONTINUED
(ON GRAIN DRILL)
(SERIAL NO.2962-)

KEY	PART NO.	PART NAME	QTY	SERIAL NO.	REMARKS
1	AN280076	WIRING HARNESS	1		IMPLEMENT
2	AT139434	KIT	1		(2 USED ON 2-UNIT) (3 USED ON 3-UNIT)
3	AA37475	ELECTRICAL COIL	1		(2 USED ON 2-UNIT) (3 USED ON 3-UNIT)
4	R78053	PIN CONTACT CONNECTOR BODY	1		
5	R78058	PIN CONTACT	1		
6	R78059	ELECTRICAL PLUG	1		
7	AN280961	CHECK VALVE	1		(2 USED ON 2-UNIT) (3 USED ON 3-UNIT)
8	AN281036	PISTON	1		(2 USED ON 2-UNIT) (3 USED ON 3-UNIT)
9	R27218	FITTING PLUG	2		
10	R26448	O-RING	2		
11	AN280239	SOLENOID VALVE	1		(2 USED ON 2-UNIT) (3 USED ON 3-UNIT)
12	R26906	O-RING	1		
13	R27166	O-RING	1		
14	R28776	O-RING	1		
15	R33259	O-RING	1		
16	AN280475	SOLENOID VALVE	1		(2 UNIT)
	AN280476	SOLENOID VALVE	1		(3 UNIT)
17	R26375	O-RING	2		
18	R27237	FITTING	2		
19	N10214	SELF-LOCKING SCREW	4		
20	R26448	O-RING	AR		
21	R39249	ADAPTER	5		
22	AA35989	ELBOW FITTING	1		(3-UNIT ONLY)
23	N189220	TIE BAND	4		

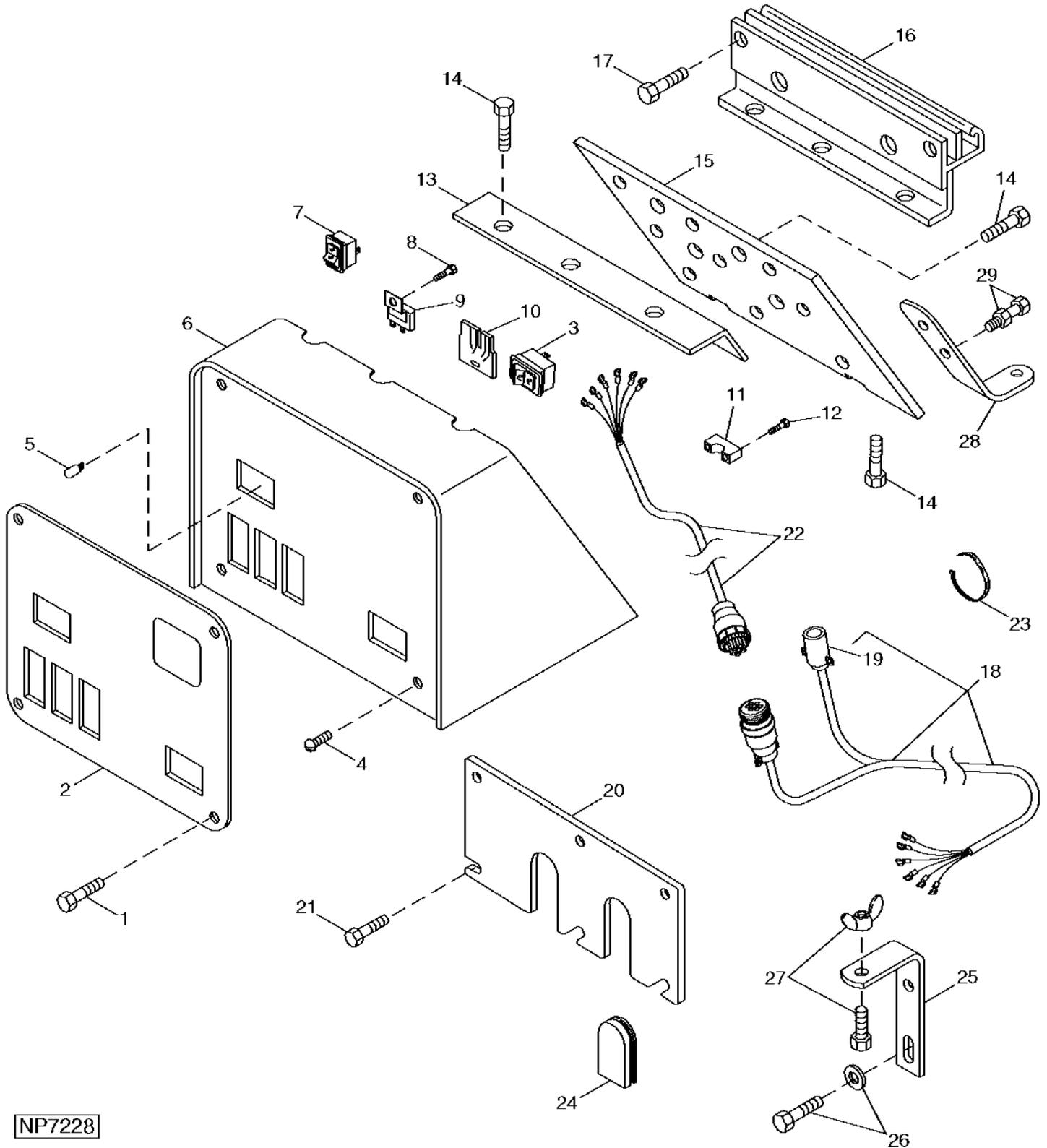
E14

455 SERIES FOLDING GRAIN DRILL

CONTROL CONSOLE - SELECT LIFT (ON TRACTOR)

NP7228

-UN-16NOV95



NP7228

E15

455 SERIES FOLDING GRAIN DRILL

CONTROL CONSOLE - SELECT LIFT - CONTINUED (ON TRACTOR)

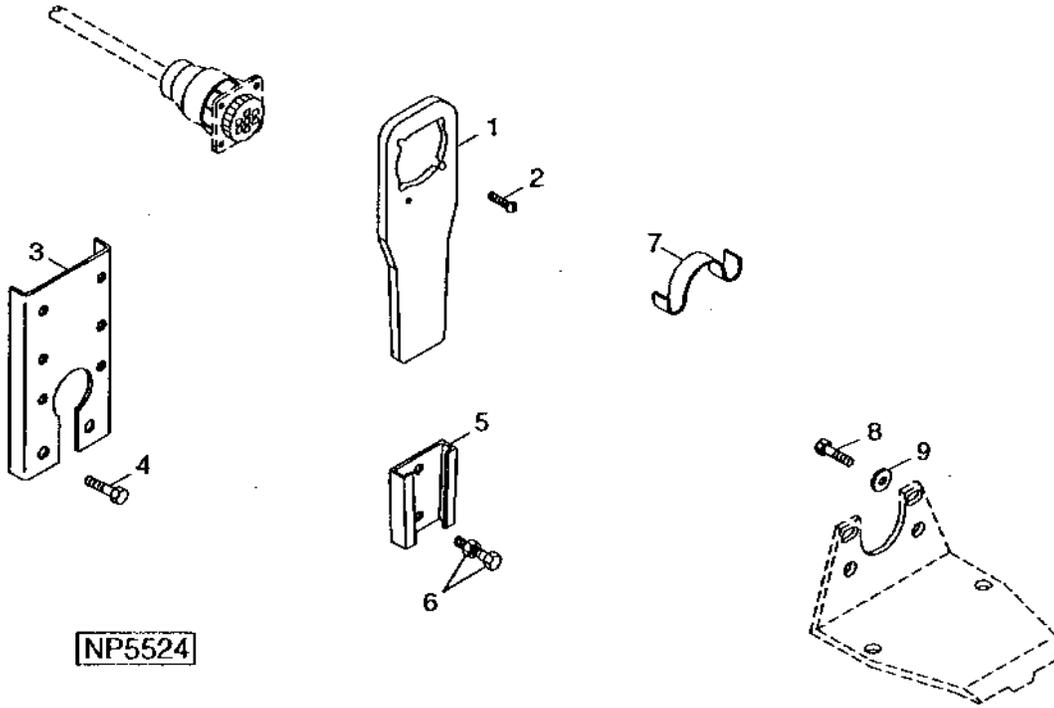
KEY	PART NO.	PART NAME	QTY	SERIAL NO.	REMARKS
1	37H153	SCREW	4		0.190" X 3/8"
2	N280614	SIGN	1		2-UNIT
	N280581	SIGN	1		3-UNIT (ILLUSTRATED)
3	AT42676	ROCKER SWITCH	1		ROCKER
4	21H1353	SCREW	4		0.138" X 3/4"
5	AA27536	BULB	4		LAMP
6	A34641	HOUSING	1		
7	T58439	ROCKER SWITCH	AR		ON-OFF ROCKER (3 ON 2-UNIT) (4 ON 3-UNIT)
8	21H1353	SCREW	9		0.138" X 3/4"
	12H353	LOCK WASHER	1		0.138"
	14H1026	NUT	1		0.138"
9	AA27310	RELAY	2		
10	AN153773	DIODE	1		MODULE
11	R67452	COVER	1		WIRING
12	A36895	SCREW	2		
13	R67211	BRACKET	1		
14	37H148	SCREW	8		1/4" X 5/8"
15	A53257	BASE	1		
16	RE39122	ADAPTER	1		SOUND-GARD
17	R54057	SCREW	2		SOUND-GARD
18	AN280074	WIRING HARNESS	1		CONSOLE
19	AH93625	PLUG	1		7-WAY
20	A52855	PLATE	1		W/SOUND-GARD BODY
21	37H27	SCREW	6		5/16" X 7/8"
22	AN280262	WIRING HARNESS	1		4WD TRACTOR
23	N189220	TIE BAND	4		
24	R111701	GROMMET	1		W/COMFORT-GARD CAB
	L76331	GROMMET	3		W/SOUND-GARD CAB
25	A53254	BRACKET	1		
26	19M7168	CAP SCREW	2		M10 X 30
	24M7178	WASHER	1		10.500 X 30 X 2.500 MM
27	19M7168	CAP SCREW	1		M10 X 30
	14M7025	WING NUT	1		M10
28	A53256	BRACKET	1		CONSOLE MOUNT, (SUB A54171, THIS APPLICATION)
29	19M7184	CAP SCREW	2		M8 X 55
	14M7273	NUT	2		M8
..	AE50549	WIRING HARNESS	1		3-TERMINAL CONVENIENCE OUTLET
..	AA37254	WIRING HARNESS	1		50 SERIES TRACTORS
..	BN907226	SHIPPING BUNDLE	1		(A) 25'
..	BN907227	SHIPPING BUNDLE	1		(A) 30' AND 35'
..	BN907247	SHIPPING BUNDLE	1		(B) 25'
..	BN907248	SHIPPING BUNDLE	1		(B) 30' AND 35'

(A) COMFORT-GARD CAB - 7000 SERIES

(B) SOUND-GARD CAB

SELECT LIFT WIRING HARNESS MOUNTING
(ON TRACTOR)

NP5524 -UN-01JAN94



KEY	PART NO.	PART NAME	QTY	SERIAL NO.	REMARKS
1	A52920	BRACKET	1		
2	37H95	SCREW	4		
3	A52917	BRACKET	1		REAR CONNECTOR - SOUND-GARD CAB
4	19M7162	CAP SCREW	2		M8 X 16
5	JD126	SOCKET	1		
6	03M7183	BOLT	1		M8 X 16
	14M7273	NUT	1		M8
7	A52918	BRACKET	1		COMFORT-GARD CAB
8	19M7184	CAP SCREW	2		M8 X 55
9	24M7055	WASHER	2		8.400 X 16 X 1.600 MM

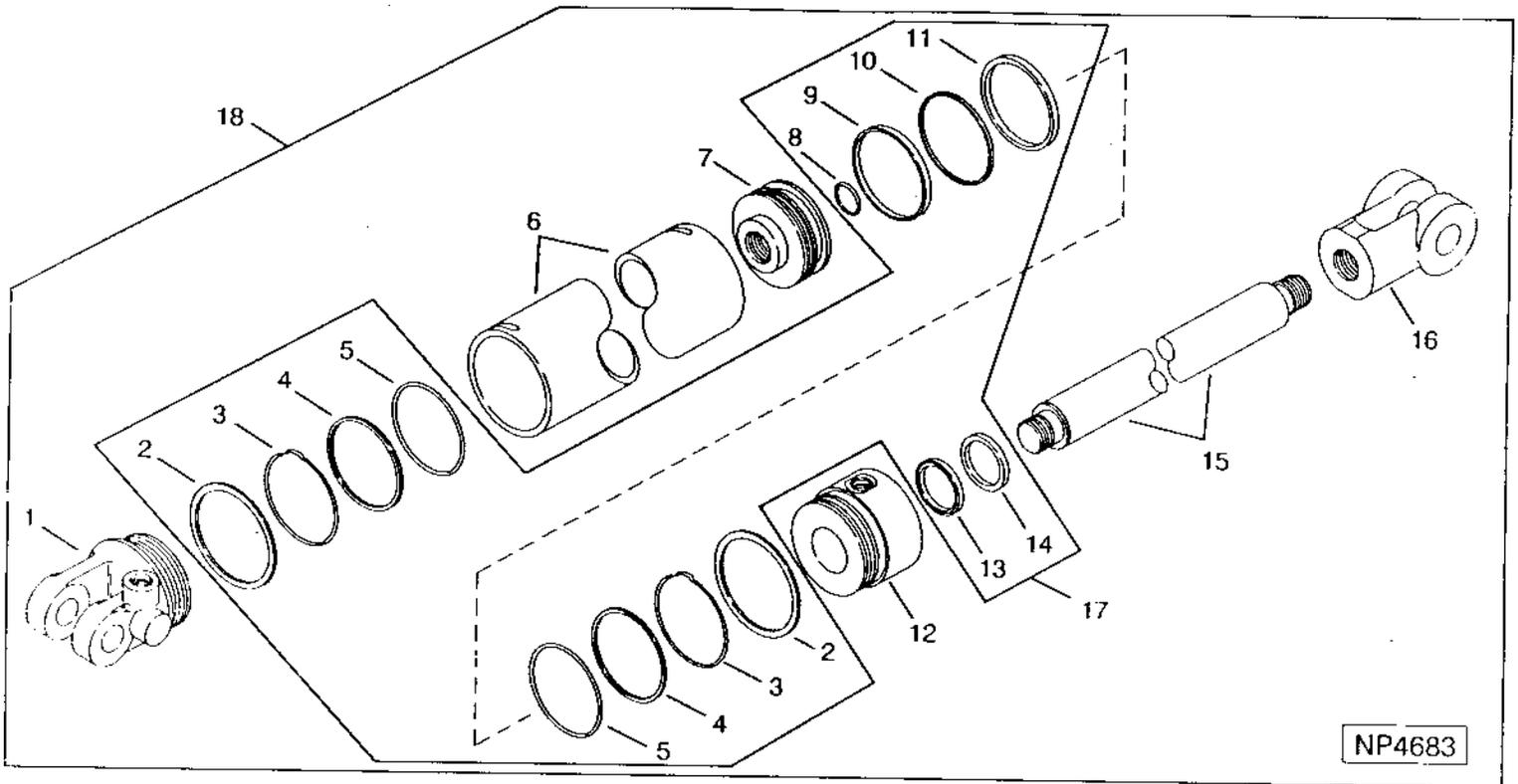
MEMORANDA

E17

455 SERIES FOLDING GRAIN DRILL

2-3/4" X 8" HYDRAULIC CYLINDER (EATON WYR-LOC, 580 SERIES CYLINDER)

NP4683 -UN-01JAN94



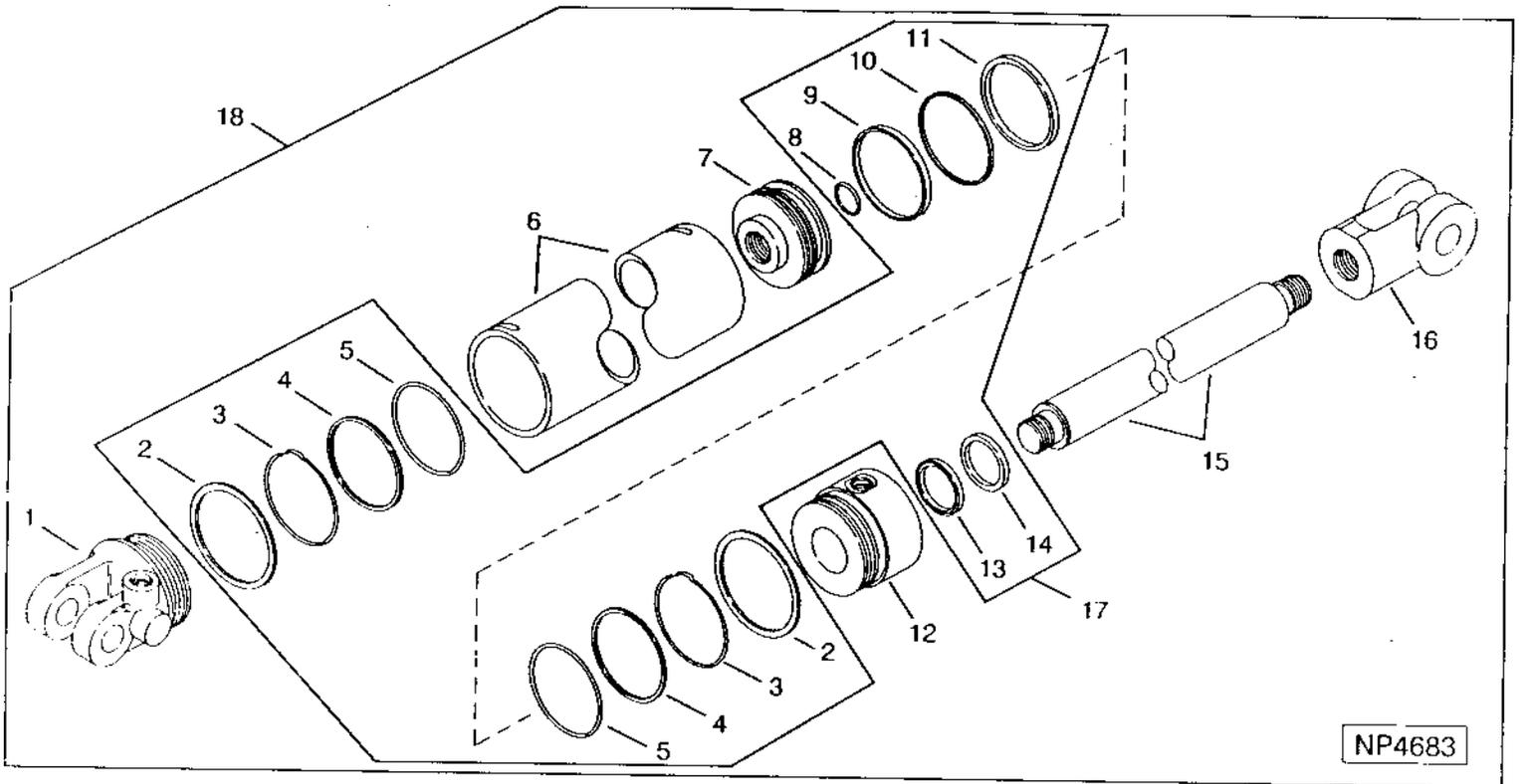
KEY	PART NO.	PART NAME	QTY	SERIAL NO.	REMARKS
1	HYDRAULIC CYLINDER CAP	1		
2	SEAL	2		
3	RING	2		
4	BACK-UP RING	2		
5	O-RING	2		
6	HYDRAULIC CYLINDER BARREL	1		
7	PISTON	1		
8	O-RING	1		
9	WEAR RING	1		
10	RING	1		
11	SEAL	1		
12	HYDR. CYLINDER ROD GUIDE	1		
13	SEAL	1		
14	SEAL	1		
15	ROD	1		
16	E72944	END	1		
17	AN260232	SEAL KIT	1		
18	AN260336	HYDRAULIC CYLINDER	1		

INDIVIDUAL PARTS NOT AVAILABLE SEPARATELY. ORDER COMPLETE CYLINDER OR SEAL KIT.

E18

2-1/2" X 8" HYDRAULIC CYLINDER
(EATON WYR-LOC, 580 SERIES CYLINDER)

NP4683 -UN-01JAN94



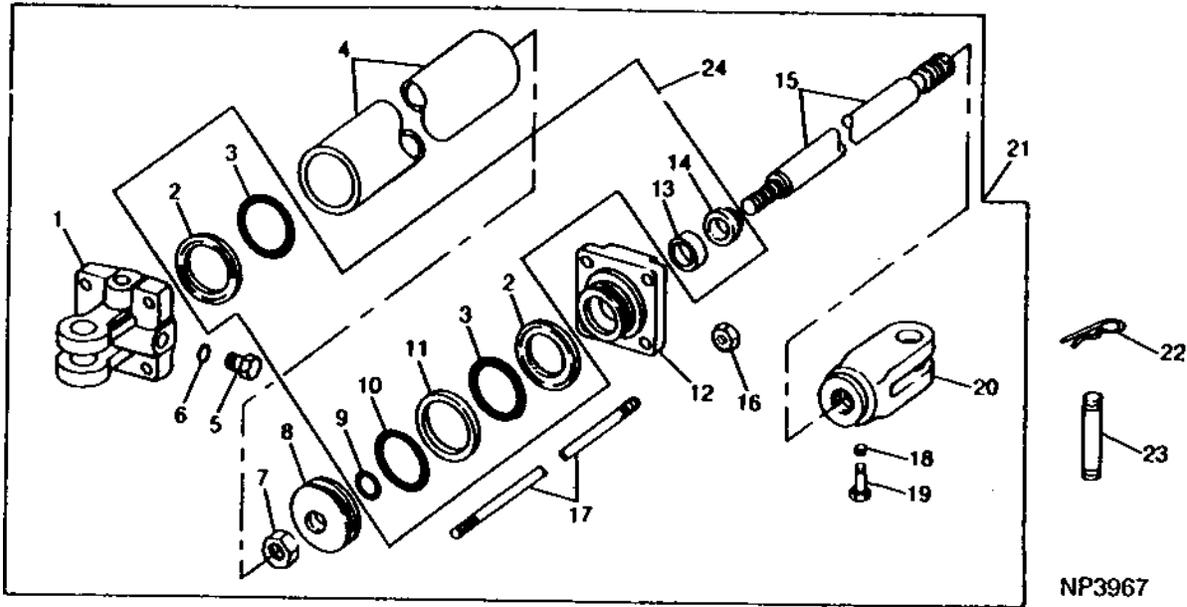
KEY	PART NO.	PART NAME	QTY	SERIAL NO.	REMARKS
1	HYDRAULIC CYLINDER CAP	1		
2	SEAL	2		
3	RING	2		
4	BACK-UP RING	2		
5	O-RING	2		
6	HYDRAULIC CYLINDER BARREL	1		
7	PISTON	1		
8	O-RING	1		
9	WEAR RING	1		
10	RING	1		
11	SEAL	1		
12	HYDR. CYLINDER ROD GUIDE	1		
13	SEAL	1		
14	SEAL	1		
15	ROD	1		
16	E72944	END	1		
17	AN260231	SEAL KIT	1		
18	AN260191	HYDRAULIC CYLINDER	1		

INDIVIDUAL PARTS NOT AVAILABLE SEPARATELY. ORDER COMPLETE CYLINDER OR SEAL KIT.

E19

NP3967 -UN-07OCT94

3" X 8" HYDRAULIC CYLINDER (JOHN DEERE)



KEY	PART NO.	PART NAME	QTY	SERIAL NO.	REMARKS
1	R80123	HYDRAULIC HEAD, AND ROTOR	1		
2	R78823	BACK-UP RING	2		(KIT RE36629)
3	U12331	O-RING	2		(KIT RE36629)
4	R80122	HYDRAULIC CYLINDER BARREL	1		
5	T22867	DRAIN PLUG	1		
6	R26375	O-RING	1		
7	T42704	LOCK NUT	1	7/8"	
8	R80125	PISTON	1		
9	H35237	O-RING	1		(KIT RE36629)
10	.....	O-RING	1		(KIT RE36629)
11	R92807	SEAL	1		(KIT RE36629)
12	R80124	GUIDE	1		
13	.....	SEAL	1		(KIT RE36629)
14	.....	SEAL	1		(KIT RE36629)
15	R85048	ROD	1		
16	14H865	NUT	4	1/2"	
17	R80096	STUD	4		
18	R81695	PLUG	1		RUBBER, (KIT RE36629)
19	19H2021	CAP SCREW	1	3/8" X 5/8"	
20	R85049	END	1		
21	RE24010	CYLINDER	1		
22	TY7162	PIN	4		SPRING LOCKING, (SUB (2) N186178 AND (4) 11M7038)
23	N171089	PIN	2		(SUB (2) N186178 AND (4) 11M7038)
24	RE36629	KIT	1		

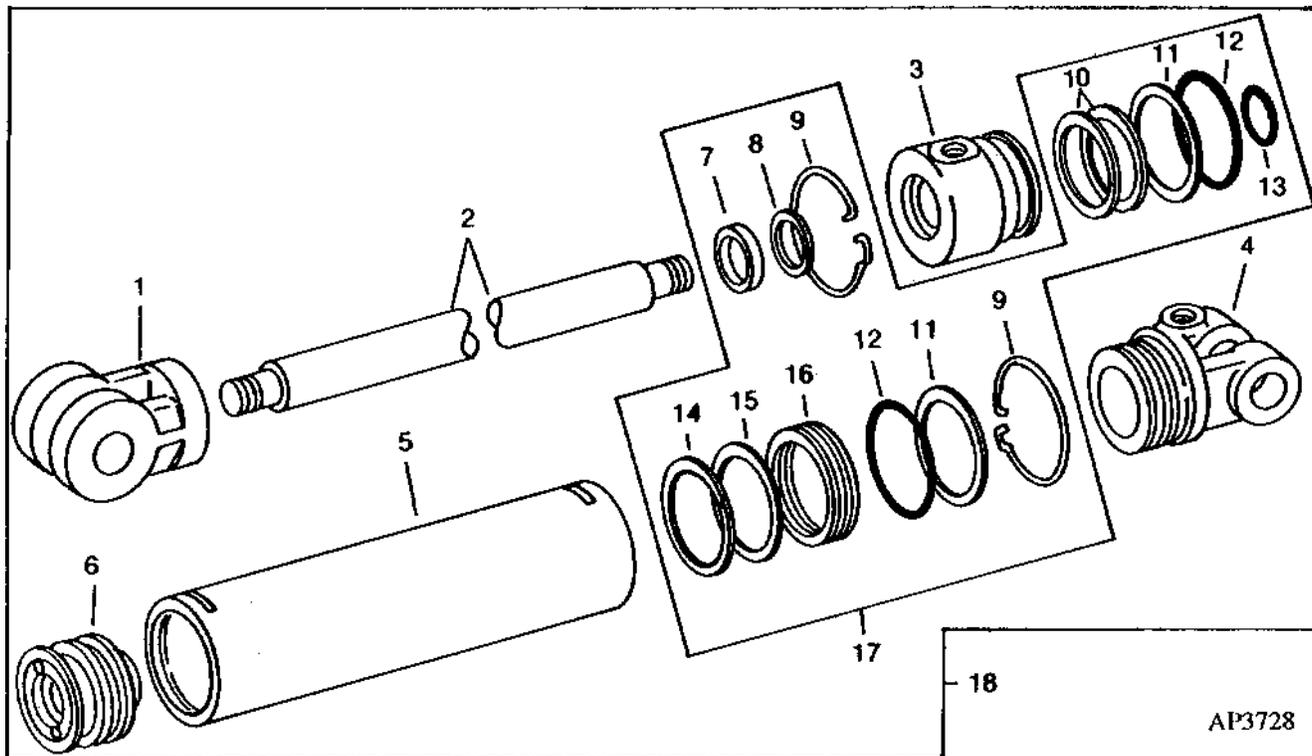
E20

455 SERIES FOLDING GRAIN DRILL

3" X 8" HYDRAULIC CYLINDER (EATON)

AP3728

-UN-01JAN94



AP3728

KEY	PART NO.	PART NAME	QTY	SERIAL NO. OR YEAR	REMARKS
1	A45285	END	1	(B)	
2	ROD	1	(B)	
3	HYDR. CYLINDER ROD GUIDE	1	(B)	
4	HYDRAULIC CYLINDER CAP	1	(B)	
5	HYDRAULIC CYLINDER BARREL	1	(B)	
6	PISTON	1	(B)	
7	SEAL	1	(A)	
8	SEAL	1	(A)	
9	RING	2	(A)	LOCK RING
10	O-RING	2	(A)	DUST SEAL
11	BACK-UP RING	2	(A)	
12	O-RING	2	(A)	
13	O-RING	1	(A)	
14	WEAR RING	1	(A)	
15	O-RING	1	(A)	
16	SEAL	1	(A)	PISTON SEAL ASSY.
17	AN260233	SEAL KIT	1	(B)	(INCLUDES PARTS MARKED (A))
18	AN260360	HYDRAULIC CYLINDER	1	(B)	COMPLETE (INCLUDES PARTS MARKED (B))

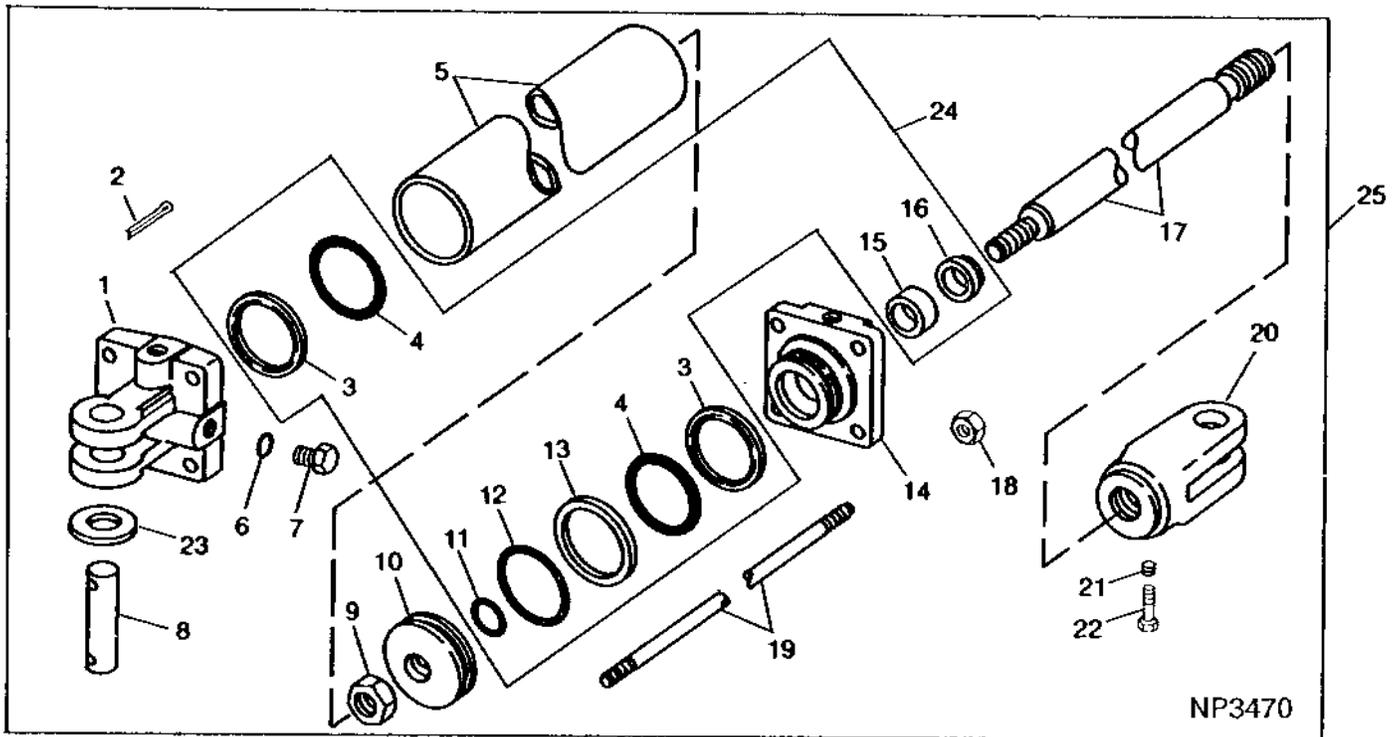
E21

455 SERIES FOLDING GRAIN DRILL

3-1/2" X 16" HYDRAULIC CYLINDER (JOHN DEERE)

NP3470

-UN-01JAN94

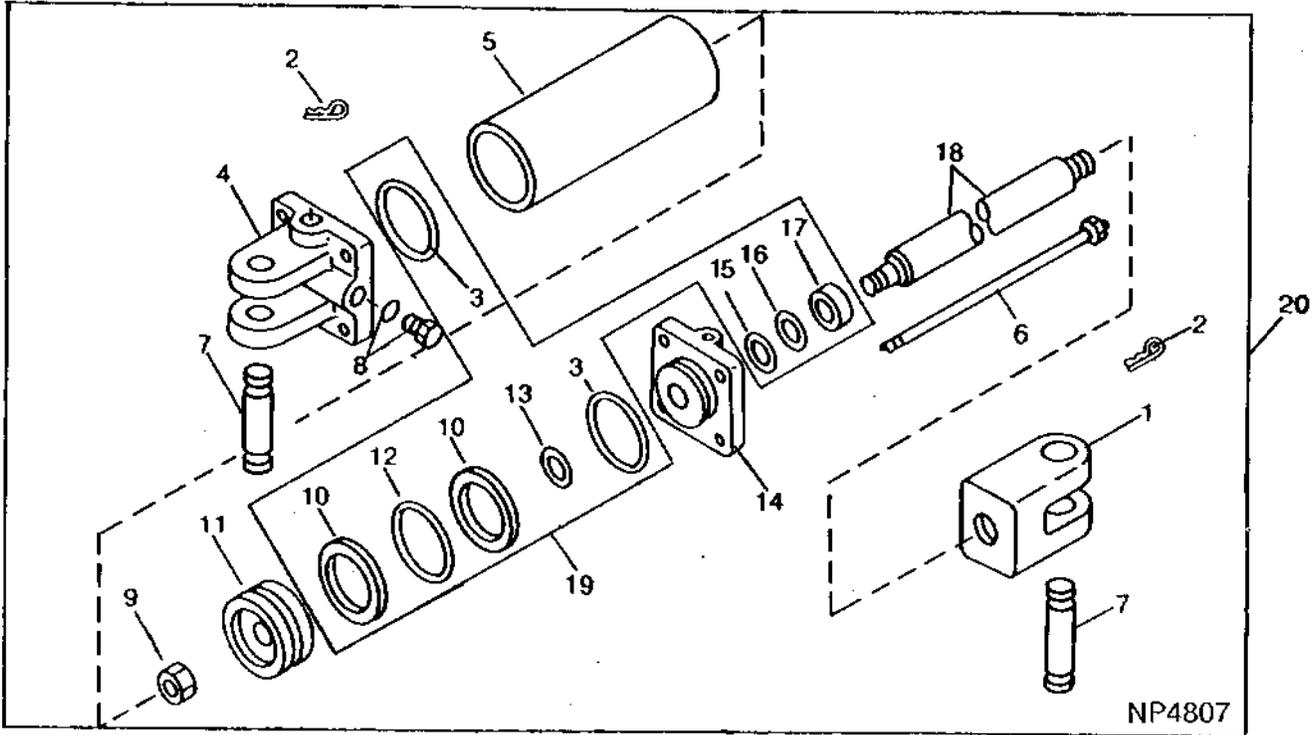


KEY	PART NO.	PART NAME	QTY	SERIAL NO.	REMARKS
1	R80127	HYDRAULIC CYLINDER CAP	1		
2	11M7056	COTTER PIN	4		8 X 50 MM
3	.....	BACK-UP RING	2		(KIT RE36975)
4	.....	O-RING	2		(KIT RE36975)
5	R81058	HYDRAULIC CYLINDER BARREL	1		
6	R26375	O-RING	1		
7	T22867	DRAIN PLUG	1		
8	R80497	PIN	2		
9	H29619	LOCK NUT	1		
10	R80130	PISTON	1		
11	.....	O-RING	1		(KIT RE36975)
12	.....	O-RING	1		(KIT RE36975)
13	.....	WASHER	1		(KIT RE36975)
14	R80128	HYDR. CYLINDER ROD GUIDE	1		
15	.....	SEAL	1		(KIT RE36975)
16	.....	SEAL	1		(KIT RE36975)
17	R80106	ROD	1		
18	14H888	NUT	4		9/16"
19	R81059	STUD	4		
20	R82290	END	1		
21	R81695	PLUG	1		RUBBER
22	19H2284	CAP SCREW	1		3/8" X 7/8"
23	24H1245	WASHER	4		1-9/32" X 2" X 0.105"
24	RE36975	SEAL KIT	1		
25	RE18855	HYDRAULIC CYLINDER	1		(CONSISTS OF 3 1/2 X 16 CYLINDER WITH PINS AND IN CARTON) (CYLINDER IS STAMPED RE18857)

3-1/2" X 10" HYDRAULIC CYLINDER (PRINCE)

NP4807

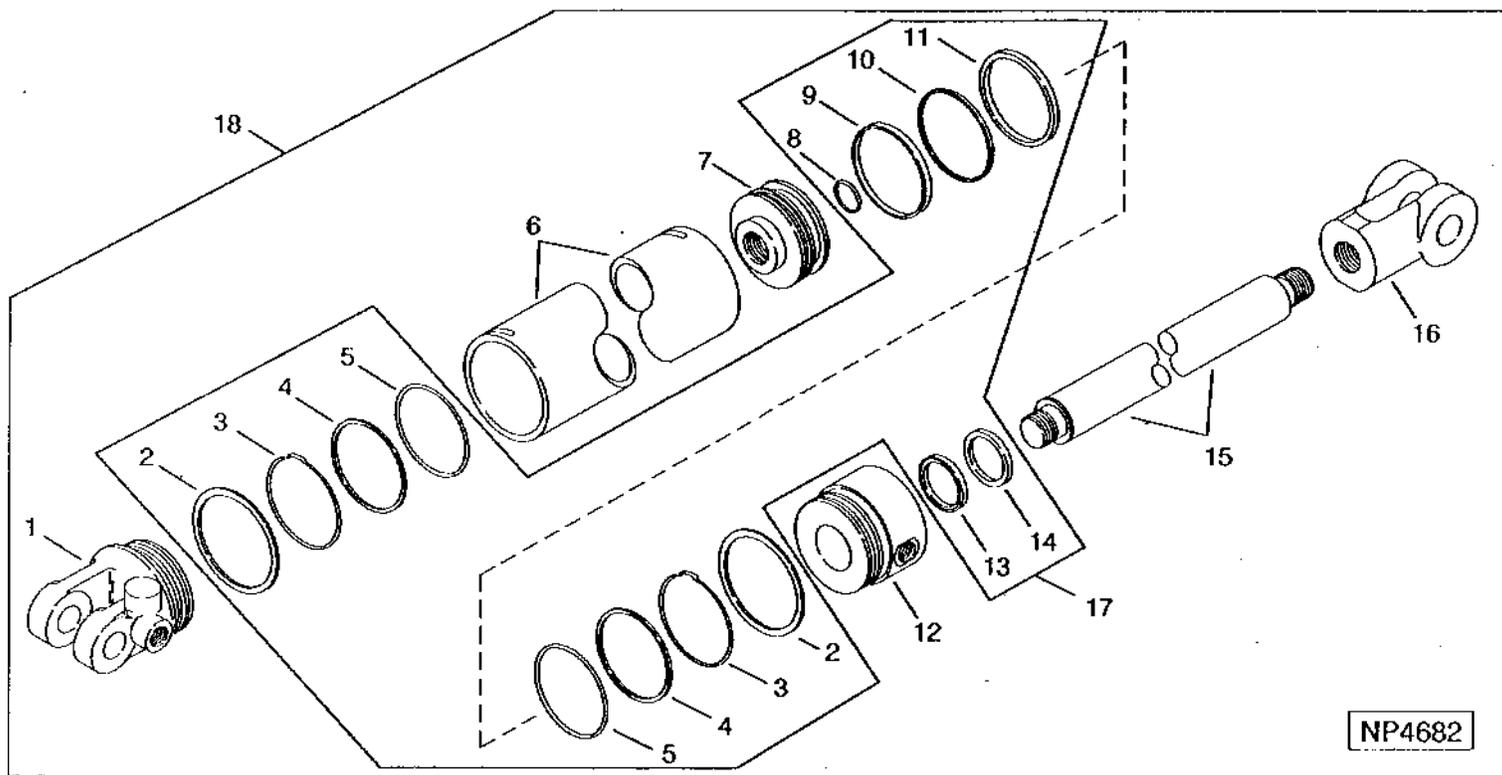
-UN-01JAN94



KEY	PART NO.	PART NAME	QTY	SERIAL NO.	REMARKS
1	N210609	END	1		
2	11M7038	COTTER PIN	2		6.300 X 40 MM, (SUB FOR TY7162)
	11M7056	COTTER PIN	2		8 X 50 MM
3	.....	O-RING	2		(KIT AN180467)
4	N181949	HYDRAULIC CYLINDER CAP	1		
5	A29482	HYDRAULIC CYLINDER BARREL	1		
6	N210608	STUD	4		
7	N210610	PIN	2		
	N187501	PIN	1		
8	AH19266	FITTING	1		
	R26375	O-RING	1		
9	K40016	LOCK NUT	1		3/4"
10	.....	WASHER	2		(KIT AN180467)
11	A29483	PISTON	1		
12	.....	O-RING	1		(KIT AN180467)
13	.....	O-RING	1		(KIT AN180467)
14	N181464	GUIDE	1		
15	.....	O-RING	1		(KIT AN180467)
16	.....	WASHER	1		(KIT AN180467)
17	.....	SEAL	1		(KIT AN180467)
18	A29274	ROD	1		
19	AN180467	KIT	1		
20	.....	HYDRAULIC CYLINDER	1		(SUB AN210125)

3-1/2" X 16" HYDRAULIC CYLINDER
(EATON WYR-LOC, 580 SERIES CYLINDER)

NP4682 -UN-01JAN94



KEY	PART NO.	PART NAME	QTY	SERIAL NO.	REMARKS
1	HYDRAULIC CYLINDER CAP	1		
2	SEAL	2		
3	RING	2		
4	BACK-UP RING	2		
5	O-RING	2		
6	HYDRAULIC CYLINDER BARREL	1		
7	PISTON	1		
8	O-RING	1		
9	WEAR RING	1		
10	RING	1		
11	SEAL	1		
12	HYDR. CYLINDER ROD GUIDE	1		
13	SEAL	1		
14	SEAL	1		
15	ROD	1		
16	N260542	END	1		
17	AN260252	SEAL KIT	1		
18	AN260329	HYDRAULIC CYLINDER	1		

INDIVIDUAL PARTS NOT AVAILABLE SEPARATELY. ORDER COMPLETE CYLINDER OR SEAL KIT.

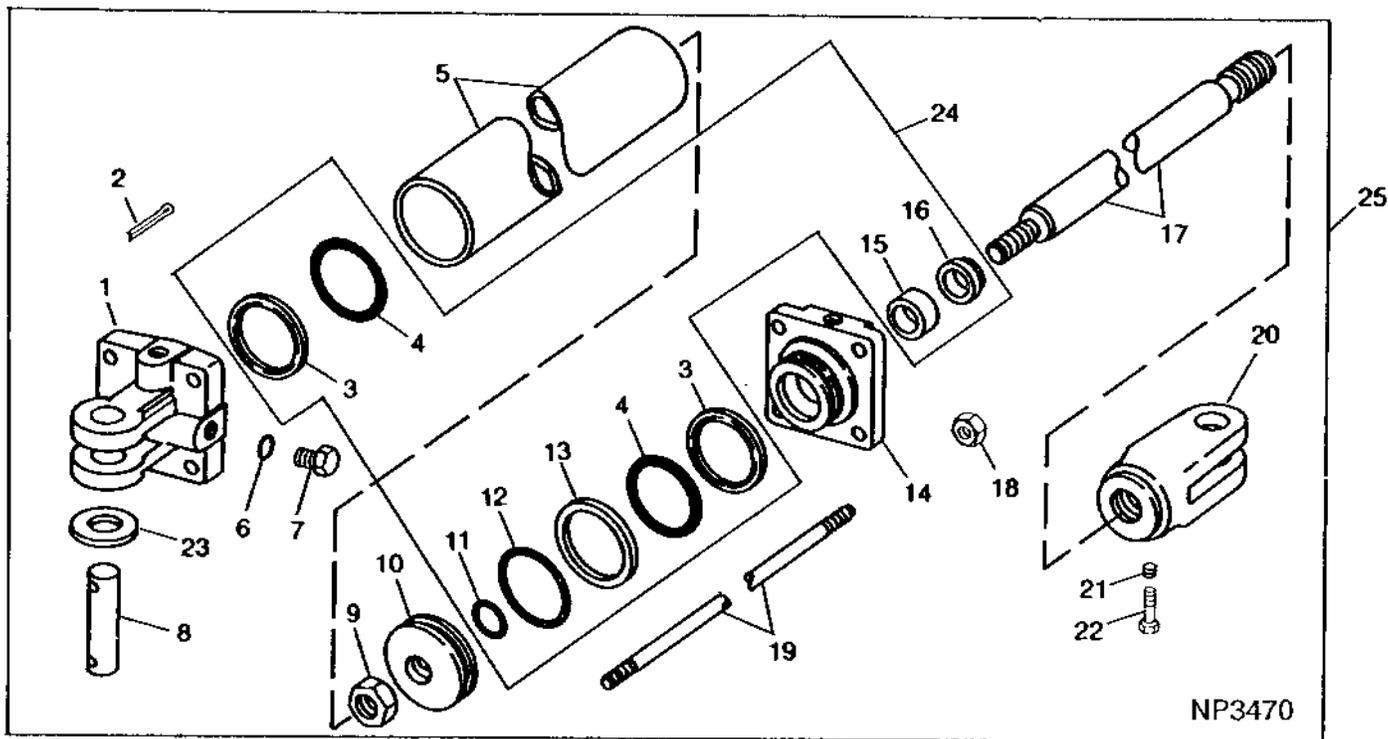
E24

455 SERIES FOLDING GRAIN DRILL

4 X 16" HYDRAULIC CYLINDER (JOHN DEERE)

NP3470

-UN-01JAN94

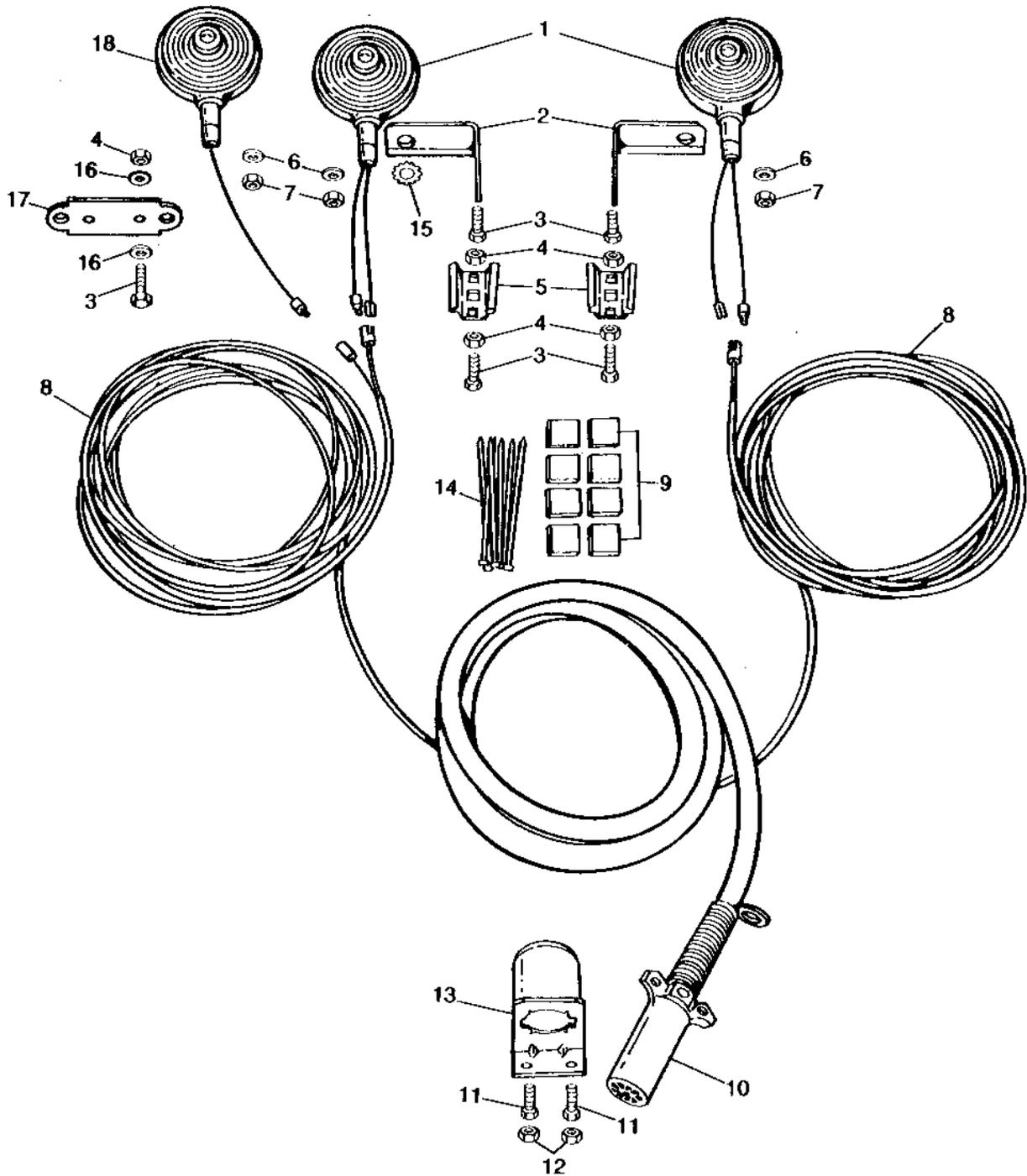


KEY	PART NO.	PART NAME	QTY	SERIAL NO.	REMARKS
1	R80993	HYDRAULIC CYLINDER CAP	1		(SUB R80850) REQUIRES ALLEN HEAD PLUGS R33138 AND E62096; THIS APPLICATION ONLY
	R80850	HYDRAULIC CYLINDER CAP	1		
2	11M7056	COTTER PIN	4		8 X 50 MM
3	.....	BACK-UP RING	2		(KIT RE37166)
4	.....	O-RING	2		(KIT RE37166)
5	R80105	HYDRAULIC CYLINDER BARREL	1		
6	R26375	O-RING	1		
7	T22867	DRAIN PLUG	1		
8	R80861	PIN	2		
9	BT575A	NUT	1		
10	R80086	PISTON	1		
11	.....	O-RING	1		(KIT RE37166)
12	.....	O-RING	1		(KIT RE37166)
13	.....	WASHER	1		(KIT RE37166)
14	R80082	HYDR. CYLINDER ROD GUIDE	1		
15	.....	SEAL	1		(KIT RE37166)
16	.....	SEAL	1		(KIT RE37166)
17	R80106	ROD	1		
18	14H808	NUT	4		5/8"
19	R80107	BOLT	4		
20	R82290	END	1		(SUB FOR R80851)
21	R81695	PLUG	1		RUBBER
22	19H1731	CAP SCREW	1		3/8" X 1"
23	24H1245	WASHER	4		1-9/32" X 2" X 0.105"
24	RE37166	SEAL KIT	1		
25	RE16647	HYDRAULIC CYLINDER	1		(CONSISTS OF 4 X 16" CYLINDER WITH PINS AND IN CARTON) (CYLINDER IS STAMPED RE16381)

F1

IMPLEMENT WARNING LIGHT KIT (SERIAL NO. -666)

TYP2448 -UN-01JAN94



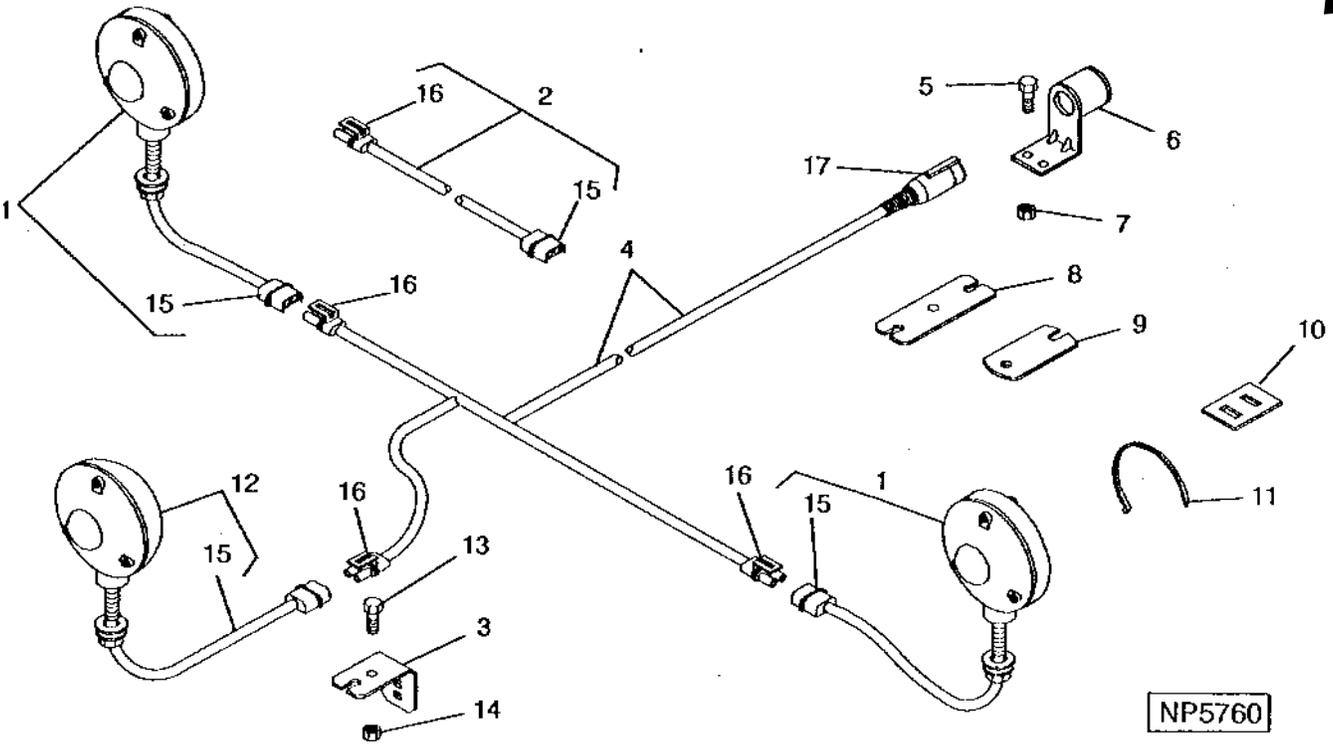
TYP2443

IMPLEMENT WARNING LIGHT KIT - CONTINUED
(SERIAL NO. -666)

KEY	PART NO.	PART NAME	QTY	SERIAL NO.	REMARKS
1	AA34967	LAMP	2		AMBER (INCLUDES BULB)
	A48331	LENS	2		AMBER LENS
	AD2062R	BULB	2		
2	PT9319	BRACKET	1		TAIL LAMP (ILLUSTRATED)
	N219957	STRAP	2		WARNING LAMP
3	37H57	SCREW	5		5/16" X 3/4"
4	14H785	NUT	5		5/16"
5	JD126	SOCKET	2		
6	12H301	LOCK WASHER	3		1/2"
7	14H856	NUT	3		1/2"
8	PT9318	WIRING HARNESS	1		
9	AT55441	BASE	10		
10	AH93625	PLUG	1		
11	37H3	SCREW	2		1/4" X 5/8"
12	14H786	NUT	2		1/4"
13	PT1296	BRACKET	1		
14	R44302	TIE BAND	25		
15	PT9390	WASHER	1		
16	24H1822	WASHER	2		11/32" X 7/8" X 1/16"
17	PT9320	BRACKET	1		(NOT USED THIS APPLICATION)
18	AA34968	TAIL LAMP	1		RED (INCLUDES BULB)
	A48332	LENS	1		RED LENS
	AR48041	BULB	1		
..	AA32178	WIRING LEAD	1		EXTENSION
..	TY15263	WARNING LIGHT KIT	1		

**IMPLEMENT WARNING LIGHT
(SERIAL NO. 667 - XXXXX)**

NP5760 -UN-01JAN94



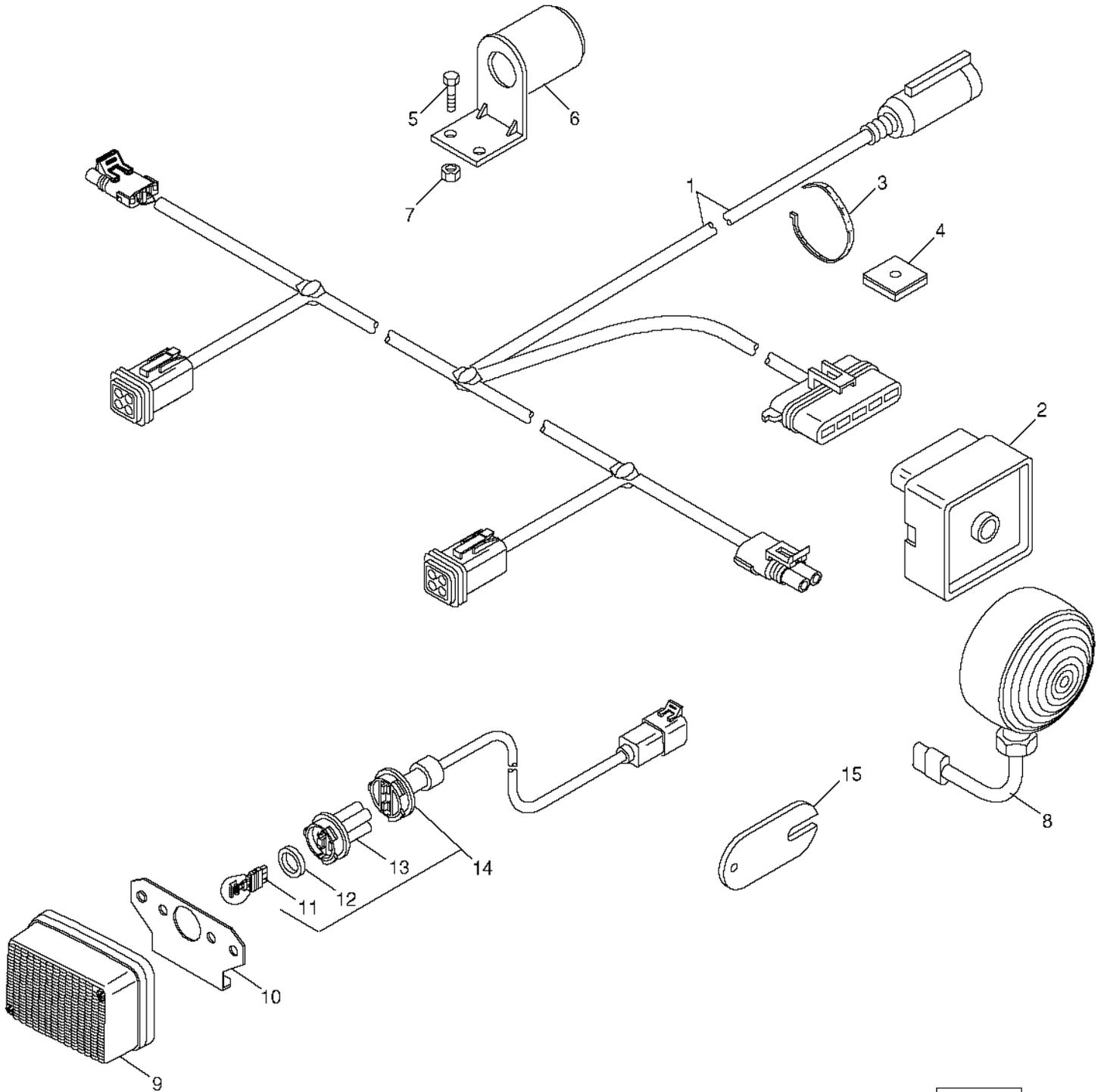
KEY	PART NO.	PART NAME	QTY	SERIAL NO.	REMARKS
1	AN240645 AR48041	LAMP BULB	2 2		AMBER (INCLUDES LENS, PAD AND NUT) WARNING
2	..... AN240731	WIRING HARNESS WIRING HARNESS	1 1		2-PIN (5 FT.) (SUB AN240731 10 FT. HARNESS) 2-PIN (10 FT.)
3	N232430	ANGLE	1		
4	.....	WIRING HARNESS	1		27.5 FT. (ORDER AN240729 41 FT. HARNESS) (INCLUDES CONNECTORS)
	.....	WIRING HARNESS	1		36.5 FT. (ORDER AN240729 41 FT. HARNESS) (INCLUDES CONNECTORS)
5	37H3	SCREW	2		1/4" X 5/8"
6	PT1296	BRACKET	1		STORAGE
7	N10217	LOCK NUT	2		1/4"
8	N232428	STRAP	1		
9	N219957	STRAP	1		
10	AT55441	BASE	AR		CABLE TIE
11	R44302 N189220	TIE BAND TIE BAND	AR AR		6-3/4" 21-1/2"
12	AN240644	LAMP	1		TAIL (INCLUDES LENS, PAD AND NUT)
13	19H3467	CAP SCREW	1		5/16" X 1" (HS, SAE 8)
14	N10213	LOCK NUT	2		5/16"
15	RE12330	CONNECTOR	AR		(COMPLETE)
	R78053	PIN CONTACT CONNECTOR BODY	AR		(PKG OF 3)
	R78061	PIN CONTACT	AR		(14 GA OR 16 GA WIRE) (PKG OF 40)
	R78063	TERMINAL NIPPLE	AR		(16 GA WIRE) (PKG OF 40)
16	RE12331	CONNECTOR	AR		(COMPLETE) (SUB RE12363, (2) R78060 AND (2) R78063)
	RE12363	CONNECTOR	AR		(INCLUDES SEAL) (PKG OF 3)
	R78060	SOCKET CONTACT	AR		(14 GA OR 16 GA WIRE) (PKG OF 40)
	R78063	TERMINAL NIPPLE	AR		(16 GA WIRE) (PKG OF 40)
	R78048	TERMINAL NIPPLE	AR		(PKG OF 5)
17	AH93625	PLUG	1		7-PIN

MEMORANDA

F4

NP9545 -UN-13MAY98

TRANSPORT LIGHTS AND BRACKETS



NP9545

F5

455 SERIES FOLDING GRAIN DRILL

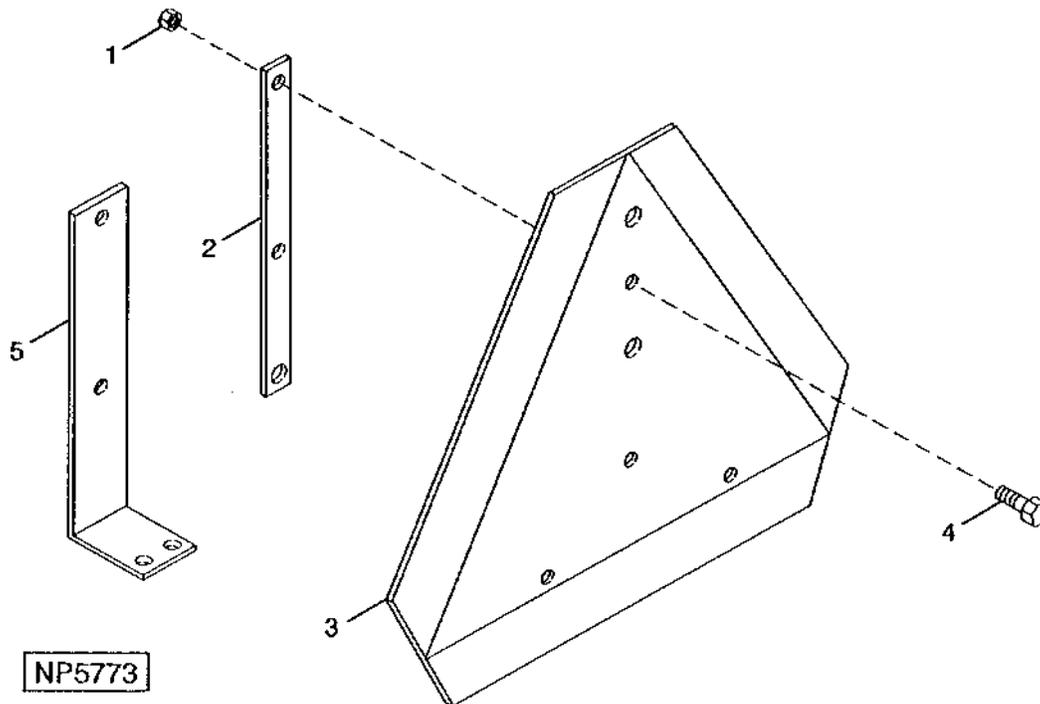
TRANSPORT LIGHTS AND BRACKETS

KEY	PART NO.	PART NAME	QTY	SERIAL NO.	REMARKS
1	AN281348	WIRING HARNESS	1		
2	RE152269	MODULE	1		
3	R44302	TIE BAND	AR		
4	AT55441	BASE	10		
5	37H3	SCREW	2		
6	PT1296	BRACKET	1		
7	14H786	NUT	2		
8	AH133316	LAMP	1		
9	AA45031	LAMP	1		
10	N282684	BRACKET	2		
11	H133384	BULB	1		
12	H141955	SEAL	1		
13	R114917	CONNECTOR	1		
14	AA46865	WIRING HARNESS	1		
15	N219957	STRAP	2		

F6

SLOW MOVING VEHICLE EMBLEM AND BRACKET (25 FOOT UNIT)

NP5773 -UN-01JAN94



KEY	PART NO.	PART NAME	QTY	SERIAL NO.	REMARKS
1	N10217	LOCK NUT	4		1/4"
2	N219581	STRAP	1	-1568	
3	TY2615	SMV EMBLEM	1		(SUB JD5929)
	JD5929	SMV EMBLEM	1		
4	N10216	SELF-LOCKING SCREW	4		1/4" X 3/4"
5	N281143	ANGLE	1	1569-2382	
	N281640	ANGLE	1	2383-	

MEMORANDA

⚠ WARNING TONGUE CAN WHIP UPWARDS AND CAUSE BODILY INJURY IF UNHITCHED IN FIELD POSITION. BEFORE REMOVING HITCH PIN, LOWER REAR STANDS AND HYDRAULICALLY LOWER TONGUE.



N280998

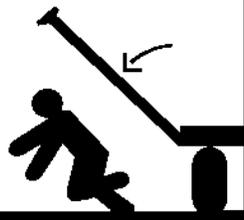
⚠ DANGER

To avoid injury or death do not contact electric lines



N232772

⚠ WARNING



1. Be sure cylinder and attaching hoses are fully charged with oil before operating markers. Failure to do so will allow markers to fall rapidly when lowering from folded position.
2. Stay clear of markers during raising and lowering.

N280991

⚠ WARNING



Do Not Ride

N272929

⚠ WARNING



Chemicals may cause eye, skin, or breathing problems. Wear face mask, gloves, and goggles. Read and follow safety instructions on the chemical supplier's label.

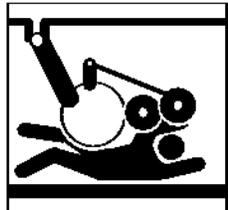
N280995

⚠ DANGER

TO AVOID INJURY OR DEATH, DO NOT ADJUST WHILE MACHINE IS IN MOTION.

N232775

⚠ WARNING



To avoid crushing injury or death install service locks and close opener lock-up valve before performing any maintenance or adjustments under machine.

N282108

NP7218

F8

455 SERIES FOLDING GRAIN DRILL

DECALS (CONTINUED)

KEY	PART NO.	PART NAME	QTY	SERIAL NO.	REMARKS
..	JD5902	REFLECTOR	AR	-XXXXX	RED, (SUB FOR JD5580)
..	JD5920	REFLECTOR	AR		
..	JD5906	REFLECTOR	AR	-XXXXX	AMBER, (SUB FOR JD5906)
..	JD5921	REFLECTOR	AR		
..	JD5922	REFLECTOR	AR		
..	N218442	LABEL	1	-XXXXX	"JOHN DEERE" AND STROBE (LARGE) (53")
..	N281945	LABEL	1	XXXXX-	"JOHN DEERE" AND STROBE (LARGE) (53") L.H. BOX REAR
..	N218600	LABEL	1	-XXXXX	"JOHN DEERE" AND STROBE (SMALL) (GRASS SEED BOX OR FRONT OF GRAIN BOX)
..	N281946	LABEL	1	XXXXX-	"JOHN DEERE" AND STROBE (SMALL) (GRASS SEED BOX OR FRONT OF GRAIN BOX)
..	JD5600	DECAL	2		LEAPING DEER (FOLDING)
..	N232772	SIGN	AR		DANGER - "DO NOT CONTACT ELECTRIC LINES...", (SUB FOR N188874)
..	N232775	SIGN	2		DANGER - "DO NOT ADJUST WHILE MACHINE IS IN MOTION...", (SUB FOR N188897)
..	N280991	LABEL	AR		WARNING - "AVOID INJURY FROM FALLING MARKER.. (SUB FOR N218100)
..	N272929	LABEL	1		WARNING - "DO NOT RIDE" (GRASS SEED BOX AND GRAIN BOX LID) (SUB FOR N197501, THIS APPLICATION)
..	N280995	LABEL	1		WARNING - "CHEMICALS MAY CAUSE..."
..	N280998	LABEL	1		WARNING - "TONGUE CAN WHIP UPWARDS..."
..	JD5633	LABEL	1		JOHN DEERE (30 MM X 308.4 MM)
..	N219548	LABEL	1	-XXXXX	455 - 33"
..	N281940	LABEL	1	XXXXX-XXXXX	"455" AND STROBE, R.H. BOX REAR
..	N282577	LABEL	1		
..	N219549	LABEL	1	-XXXXX	455 - 108.5" (PLAIN)
..	N281944	LABEL	1	XXXXX-XXXXX	PLAIN STROBE, CENTER L.H. BOX REAR (LARGE) 108.5"
..	N282580	LABEL	1		
..	N219842	LABEL	1		HALF SPEED
..	N240881	SIGN	2		INSTRUCTION
..	JD5901	REFLECTOR	AR		RED, (SUB FOR JD5578)
..	JD5905	REFLECTOR	AR		AMBER, (SUB FOR JD5581)
..	M16633	CHART	1		SEED 6" SPACING
..	M16634	CHART	1		SEED 7" SPACING
..	N218030	CHART	1		SEED 7.5" SPACING
..	M16635	CHART	1		SEED 8" SPACING (12.5 FT.)
..	M16636	CHART	1		SEED 10" SPACING (10 FT.)
..	N282367	SIGN	1		(SUB FOR N281113) WARNING - "AVOID INJURY CLOSE LOCKUP VALVE.."
..	AN232259	DECAL KIT	1		MODEL NUMBER REPAIR, (SUB FOR AA32091)

FRENCH DECALS

KEY	PART NO.	PART NAME	QTY	SERIAL NO.	REMARKS
..	N232804	LABEL	1		SAFETY DANGER, ELECTRIC
..	N280992	LABEL	1		WARNING MARKER
..	N280994	LABEL	1		DO NOT RIDE
..	N280996	LABEL	1		WARNING CHEMICALS
..	N280999	LABEL	1		WARNING
..	AN281820	CHART	1		254 MM GRASS SEED
..	AN281821	CHART	1		254 MM FF GRAIN
..	AN281824	CHART	1		191 MM FF GRAIN
..	N282113	LABEL	1		WARNING SERVICE LOCKS
..	AN213458	DECAL KIT	1		FRENCH LANGUAGE 455

SPANISH DECALS

KEY	PART NO.	PART NAME	QTY	SERIAL NO.	REMARKS
..	N219844	LABEL	1		HALF SPEED
..	N272930	LABEL	1		DO NOT RIDE
..	N280427	LABEL	1		LOCK-UP
..	N280470	LABEL	1		WARNING
..	N280988	SIGN	1		DANGER, MARKER
..	N280993	LABEL	1		WARNING MARKER
..	N280997	LABEL	1		WARNING, CHEMICAL
..	N282114	LABEL	1		WARNING LABEL
..	AN280176	DECAL KIT	1		SPANISH LANGUAGE 455

F9

455 SERIES FOLDING GRAIN DRILL

RUSSIAN DECALS

KEY	PART NO.	PART NAME	QTY	SERIAL NO.	REMARKS
..	N204662	LABEL	1		DO NOT RIDE
..	N282485	CHART	1		F/F 6" CHART
..	N282486	CHART	1		F/F 7.5" CHART
..	N282487	CHART	1		F/F 10" CHART
..	N282488	CHART	1		6" GRASS CHART
..	N282489	CHART	1		7.5" GRASS CHART
..	N282490	CHART	1		10" GRASS CHART
..	N282491	SIGN	1		DANGER/ELECTRIC
..	N282492	SIGN	1		DO NOT ADJUST
..	N282493	LABEL	1		MARKER WARNING
..	N282494	LABEL	1		CHEMICAL WARNING
..	N282495	LABEL	1		TONGUE UP
..	N282496	LABEL	1		SERVICE LOCK
..	N282497	SIGN	1		FULLY ROTATE
..	N282498	CHART	1		FERTILIZER CHART
..	N282499	CHART	1		HALF SPEED

NUMERICAL INDEX

PART NO.	GRID	KEY	PAGE	PART NO.	GRID	KEY	PAGE	PART NO.	GRID	KEY	PAGE
AA21292	A15	15	14	AL993N	B14	11	37	AN182986	A21	2	20
AA21292	A16	13	15	AM10309	C24	17	73	AN182992	D20	4	93
AA27310	E15	9	113	AM10928	C6	21	55	AN182992	D22	4	95
AA27536	E15	5	113	AM30347	B4	18	27	AN183127	D16	3	89
AA29904	D18	5	91	AM30795	B2	14	25	AN183127	D18	6	91
AA32091	F8	..	133	AM39691	B8	6	31	AN183134	D16	4	89
AA32178	F2	..	125	AM39695	B8	9	31	AN183134	D20	4	93
AA33718	D5	8	78	AM50750	C8	9	57	AN183134	D22	4	95
AA34132	C16	32	65	AM50754	C9	19	58	AN183135	D16	4	89
AA34211	C16	24B	65	AM50755	C8	14	57	AN183235	A14	1	13
AA34616	D5	11	78	AM50755	C9	18	58	AN183291	D18	8	91
AA34617	D5	12	78	AM50756	C8	4	57	AN183746	D12	4	85
AA34618	D5	15	78	AM50895	C6	22	55	AN183746	D14	4	87
AA34714	D16	4	89	AM51584	C8	5	57	AN210125	E22	20	121
AA34732	D12	9	85	AN131153	D10	12	83	AN210528	C16	19	65
AA34732	D14	9	87	AN131153	D14	14	87	AN210719	D2	28	75
AA34748	D22	5	95	AN131153	D24	2	97	AN210746	C8	6	57
AA34967	F2	1	125	AN131153	D25	10	98	AN211570	B18	1	41
AA34968	F2	18	125	AN131668	C16	17	65	AN211571	B18	1	41
AA35638	C16	35	65	AN132749	A22	2	21	AN211652	A12	6	11
AA35989	E11	22	109	AN142550	A17	5	16	AN211652	A20	21	19
AA35989	E13	22	111	AN142670	C14	16	63	AN211800	D4	7	77
AA36234	D12	9	85	AN152726	D8	12	81	AN211860	C14	23	63
AA36234	D14	9	87	AN152726	D12	13	85	AN212190	B12	12	35
AA36440	E5	21	103	AN153773	E15	10	113	AN212214	C4	2	53
AA37026	D5	7	78	AN160920	C10	3	59	AN212597	C6	5	55
AA37254	E15	..	113	AN160990	C2	6	51	AN212598	D2	30	75
AA37475	E11	7	109	AN160990	C4	10	53	AN212650	B25	14	49
AA37475	E13	3	111	AN161043	B17	5	40	AN212682	C2	21	51
AA38587	E5	21	103	AN161106	B18	1	41	AN212764	D2	1	75
AA38587	E7	..	105	AN161107	B18	1	41	AN212765	D2	1	75
AA38813	B22	1	45	AN161130	B2	3	25	AN212777	B12	12	35
AA39045	B22	3	45	AN161187	C18	4	67	AN212801	C16	24A	65
AA39046	B22	3	45	AN161188	C18	4	67	AN212924	B18	1	41
AA43768	E7	..	105	AN161190	C18	8	67	AN212925	B18	1	41
AA45031	F5	9	129	AN161286	B9	11	32	AN212931	B25	8	49
AA46865	F5	14	129	AN161401	C6	1	55	AN212958	C20	20	69
AD2062R	F2	1	125	AN161429	B25	10	49	AN212958	C22	9	71
AE36985	D20	8	93	AN161661	C9	9	58	AN212993	D2	17	75
AE36985	D22	9	95	AN161661	C9	12	58	AN213001	A17	11	16
AE44256	D16	6	89	AN161732	C18	12	67	AN213024	B21	4	44
AE49297	D23	8	96	AN161740	C18	4	67	AN213036	B21	7	44
AE50549	E15	..	113	AN162076	C3	5	52	AN213040	B9	2	32
AE793E	B8	5	31	AN162098	C18	12	67	AN213041	B9	2	32
AH106173	D20	15	93	AN162100	C18	12	67	AN213044	B9	2	32
AH106173	D22	12	95	AN162251	C3	5	52	AN213142	A10	12	9
AH132773	E2	6	100	AN162252	C3	5	52	AN213143	A10	1	9
AH133316	F5	8	129	AN162400	C16	15	65	AN213145	A20	9	19
AH16773	C8	26	57	AN162435	B2	12	25	AN213146	A20	15	19
AH19266	E22	8	121	AN162435	B4	16	27	AN213147	A20	15	19
AH19770	D10	9	83	AN162555	C24	4	73	AN213151	A21	3	20
AH19770	D14	10	87	AN162952	D4	15	77	AN213157	A8	2	7
AH89557	B22	2	45	AN162953	D4	15	77	AN213158	A8	1	7
AH93625	E15	19	113	AN162955	D4	7	77	AN213159	A8	1	7
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R26375	E21	6	120	R70921	D22	17	95	T57246	E8	3	106
R26375	E22	8	121	R70921	D25	4	98	T58439	E15	7	113
R26375	E24	6	123	R70921	E1	4	99	T61120	D20	5	93
R26448	D12	1	85	R78048	F3	16	126	T61120	D22	8	95
R26448	D14	1	87	R78053	E11	4	109	T72256	D12	5	85
R26448	D23	4	96	R78053	E13	4	111	T72256	D14	5	87
R26448	E11	16	109	R78053	F3	15	126	U11295	E8	2	106
R26448	E11	20	109	R78058	E11	5	109	U11747	E7	2	105
R26448	E13	10	111	R78058	E13	5	111	U12331	E19	3	118
R26448	E13	20	111	R78059	E11	6	109	U41172	E7	6	105
R26632	A22	11	21	R78059	E13	6	111	U45845	E5	4	103
R26906	E2	9	100	R78060	F3	16	126	W25634	A23	8	22
R26906	E11	3	109	R78061	F3	15	126	W25634	A24	8	23
R26906	E11	12	109	R78063	F3	15	126	W25634	B21	6	44
R26906	E13	12	111	R78063	F3	16	126				
R27095	D16	8	89	R78823	E19	2	118				
R27166	E11	11	109	R80082	E24	14	123				
R27166	E13	13	111	R80086	E24	10	123				
R27218	E11	15	109	R80096	E19	17	118				
R27218	E13	9	111	R80105	E24	5	123				
R27237	D8	7	81	R80106	E21	17	120				
R27237	D10	7	83	R80106	E24	17	123				
R27237	D12	8	85	R80107	E24	19	123				
R27237	D14	8	87	R80122	E19	4	118				
R27237	D24	4	97	R80123	E19	1	118				
R27237	D24	8	97	R80124	E19	12	118				
R27237	E11	19	109	R80125	E19	8	118				
R27237	E13	18	111	R80127	E21	1	120				
R27474	E11	2	109	R80128	E21	14	120				
R28776	E11	10	109	R80130	E21	10	120				