

John Deere

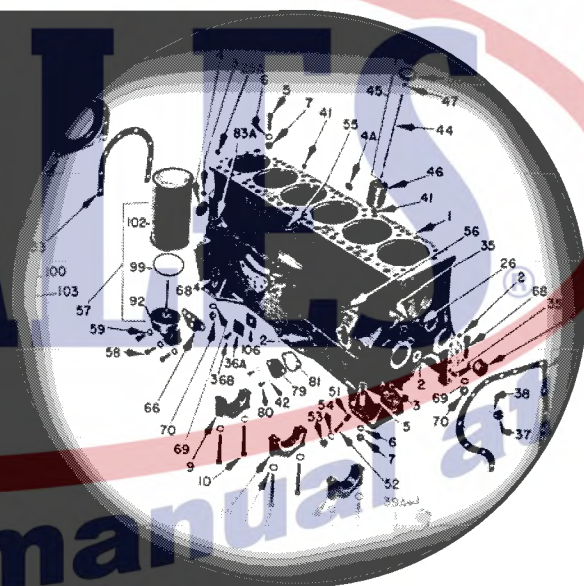
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MODEL:

235 Corn Head

MANUAL PREVIEW

**PARTS
MANUAL**



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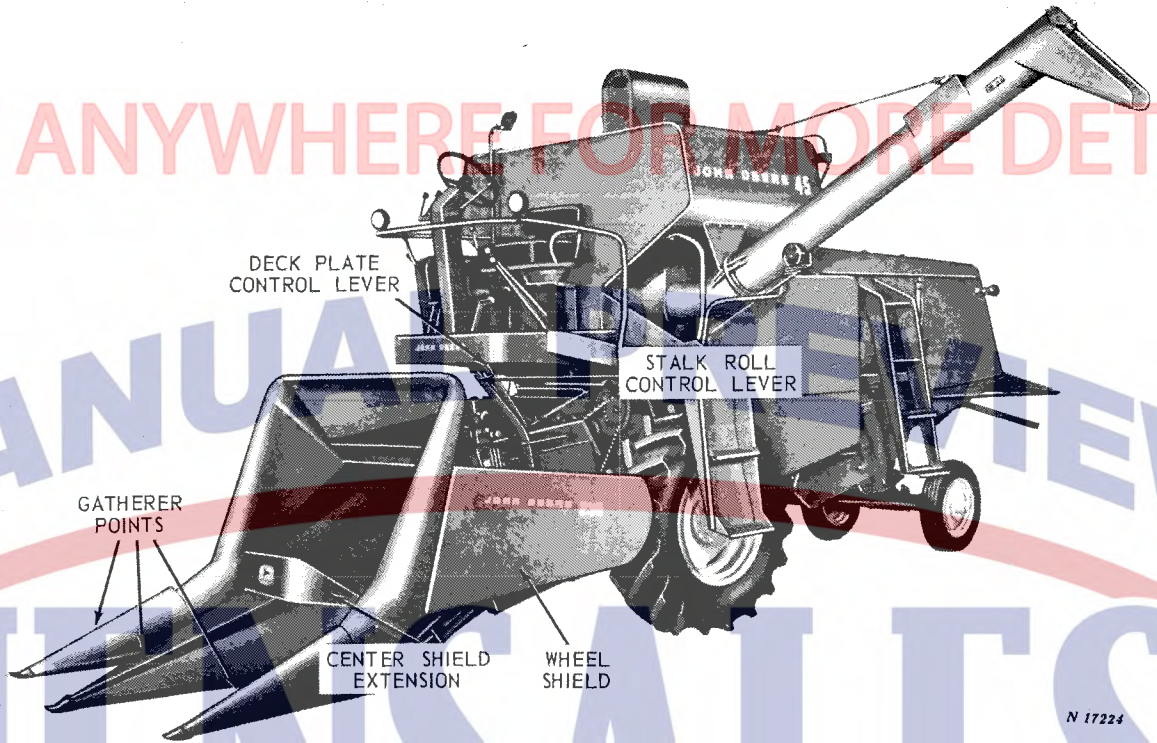
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JD-P-PC1054



John Deere 235 Corn Attachment on 45 Combine
Manufactured (1967-)

Specifications and design subject to change without notice.

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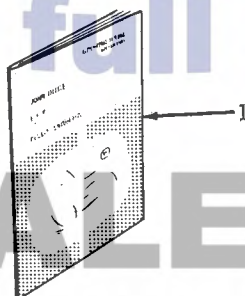
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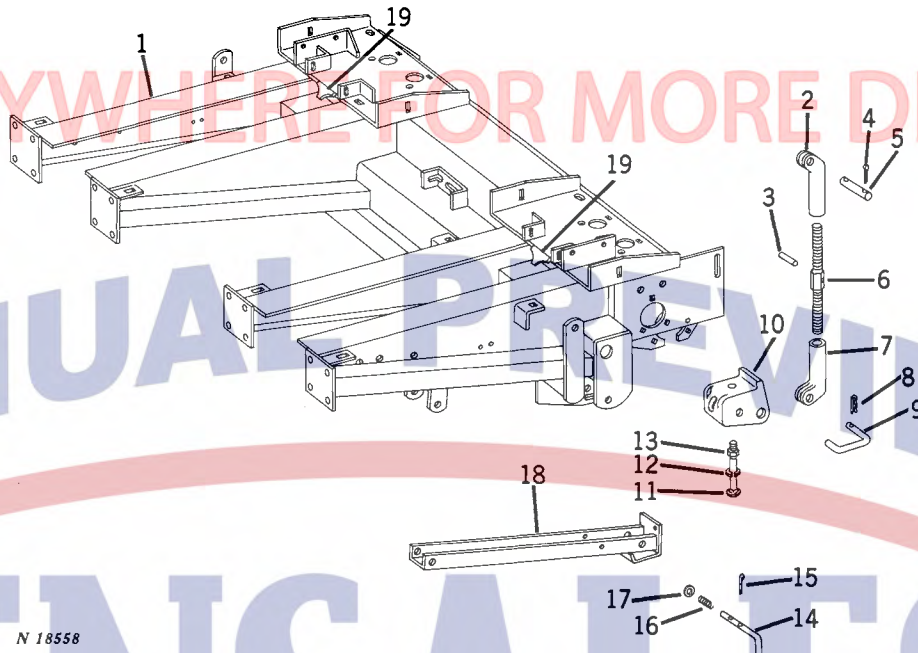
OPERATOR'S MANUAL



A 2041

Key	Part No.	Serial No.	Description
1	OM-N159127	(-3200)	Manual, operator's, 235 Corn Attachment
	OM-N159167	(3201-)	Manual, operator's, 235 Corn Attachment

ROW UNIT FRAME AND SAFETY STAND



N 18558

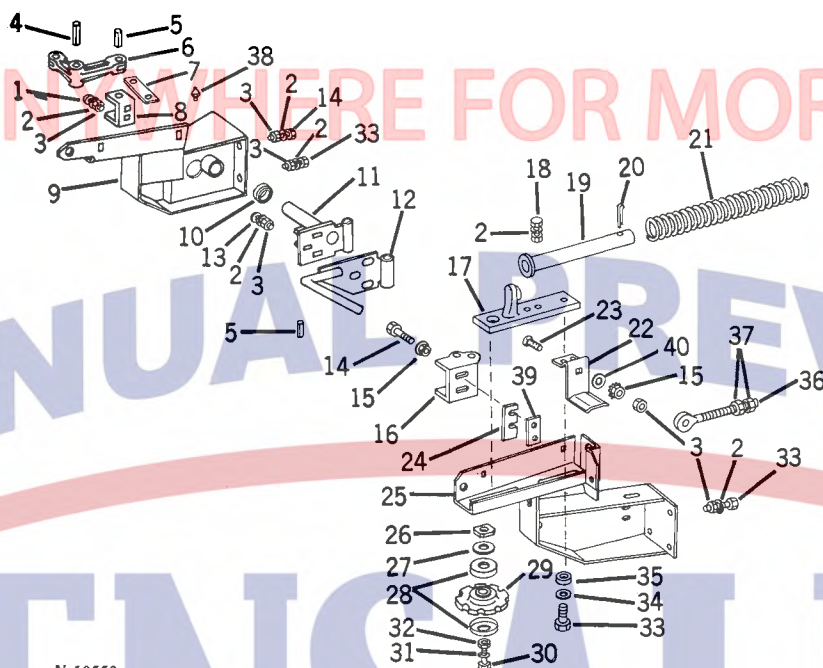
Key	Part No.	Serial No.	Description
1	AN100075	()	Frame unit
2	N 14468 N	()	End, jack stand, R.H. thread
3	34H 284	()	Pin, spring, 3/16" x 1-1/4" (4 used)
4	11H 218	()	Pin, cotter, 3/16" x 1-1/2"
5	N 12206 N	()	Pin, stand, upper (4 used)
6	N 14662 N	()	Screw, jack stand (2 used)
7	N 14469 N	()	End, jack stand, L.H. thread
8	J 16931 N	()	Pin, spring locking (8 used)
9	N 14572 N	()	Pin, jack stand (2 used)
10	N 14684 N	()	Bracket, hydraulic cylinder
11	3H 1602	()	Bolt, cge., 1/2" x 5" (2 used)
12	12H 301	()	Washer, lock, 1/2"
13	14H 809	()	Nut, 1/2"
14	N 14524 N	()	Pin, stand, lower
15	11H 236	()	Pin, cotter, 1/8" x 1" (2 used)
16	B 4650 H	()	Spring (2 used) (7 coils)
17	24H 1305	()	Washer, 13/32" x 13/16" x .060"
18	AN 12907 N	()	Stand, safety (2 used)
19	N 14264 N	()	Plate, timing

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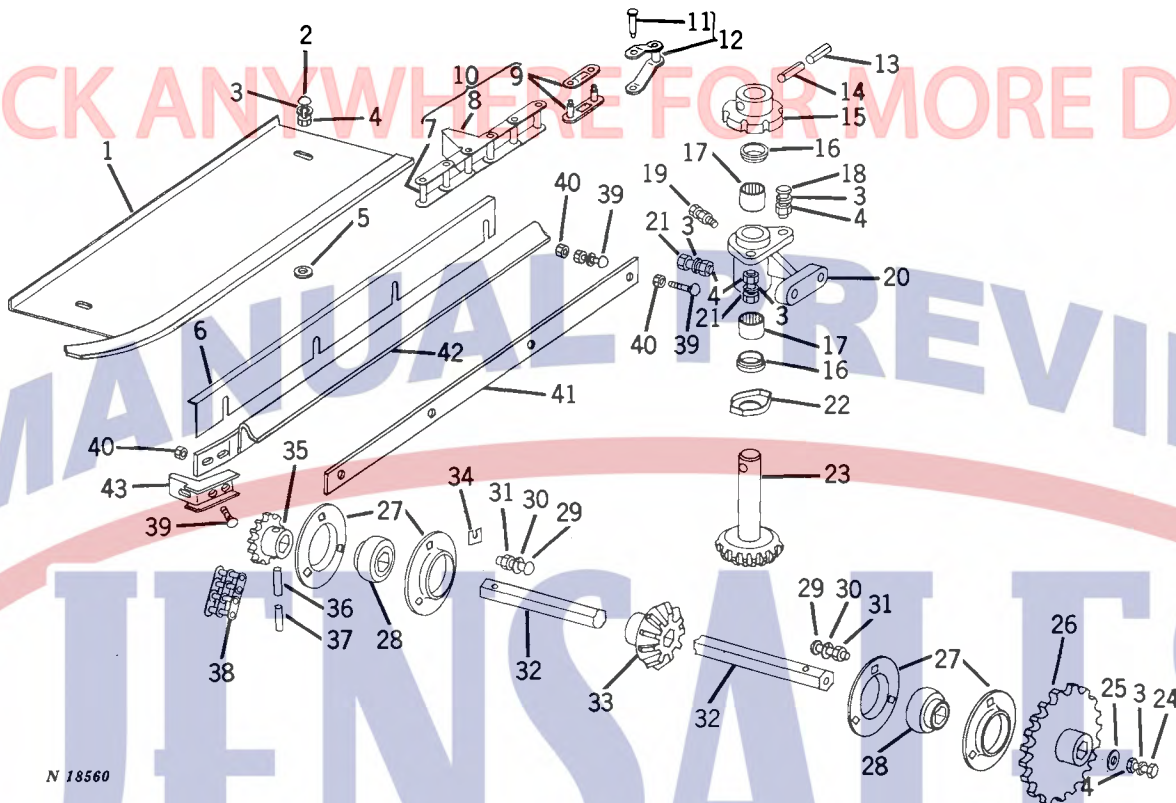
GATHERER SUPPORTS, SLIDES, AND SPRING



N 18559

Key	Part No.	Serial No.	Description
1	N 10214 N	()	Bolt, cge., 3/8" x 1"
2	12H 304	()	Washer, lock, 3/8"
3	14H 812	()	Nut, 3/8"
4	34H 360	()	Pin, spring, 3/8" x 3-1/4"
5	34H 351	()	Pin, spring, 3/8" x 1-1/2"
6	N 13238 N	()	Crank, bell
7	N 14374 N	()	Link, adjustment
8	N 14375 N	()	Support, bell crank adjustment
9	AN100692	()	Support, gatherer, outer, R.H. (illustrated)
	AN100693	()	Support, gatherer, outer, L.H.
10	AM 3491 T	()	Seal, oil
11	AN 12860 N	()	Bracket, stalk roll adjustment
12	AN100448	()	Support, stalk roll, R.H. (illustrated)
	AN100449	()	Support, stalk roll, L.H.
13	3H 1557	()	Bolt, cge., 3/8" x 1-1/4"
14	19H 1801	()	Screw, cap, 3/8" x 2"
15	N 10215 N	()	Nut, spin lock, 3/8"
16	N 14119 N	()	Support, bearing
17	N 100818	()	Carrier, tightener sprocket
18	19H 1936	()	Screw, cap, 3/8" x 3/4"
19	N 100861	()	Tube, spring
20	11H 249	()	Pin, cotter, 1/4" x 2"
21	N 101179	()	Spring, gatherer chain tension
22	N 101150	()	Guide, chain
23	10H 1027	()	Bolt, plow, 3/8" x 1-1/4"
24	N 101016	()	Shim, stalk roll adjustment (use as required)
25	AN100808	()	Support, gatherer, inner, R.H.
	AN100809	()	Support, gatherer, inner, L.H. (illustrated)
26	N 100858	()	Spacer, square
27	24H 1373	()	Washer, wear
28	N 100573	()	Washer, cup
29	AN100719	()	Sprocket, tightener, 8-tooth
30	19H 1890	()	Screw, cap, 5/8" x 2-3/4"
31	12H 294	()	Washer, lock, 5/8"
32	14H 760	()	Nut, 5/8"
33	19H 1731	()	Screw, cap, 3/8" x 1"
34	N 100870	()	Washer
35	N 100859	()	Spacer
36	N 100981	()	Tool, spring compression
37	14H 809	()	Nut, 1/2"
38	JD 7759	()	Fitting, grease, straight, 1/8"
39	N 101651	()	Shim
40	24H 1111	()	Washer, 17/32" x 1-1/16" x .090"

GATHERER CHAIN, DRIVE AND DECK PLATES



N 18560

Key	Part No.	Serial No.	Description
1	AN100698	(-)	Deck plate, R.H. (illustrated)
	AN100699	(-)	Deck plate, L.H.
2	3H 1659	(-)	Bolt, cge., 1/2" x 1" (2 used)
3	12H 301	(-)	Washer, lock, 1/2"
4	14H 809	(-)	Nut, 1/2"
5	24H 1111	(-)	Washer, 17/32" x 1-1/16" x .090" (2 used)
6	N 101106	(-)	Filler, gatherer, R.H. (illustrated)
	N 101107	(-)	Filler, gatherer, L.H.
7	AN100725	(-)	Link, roller
8	AN100724	(-)	Flight assembly
9	AN100721	(-)	Link, coupler, riveted
10	AN100720	(-)	Chain assembly, gatherer
11	N 100901	(-)	Pin, offset link
12	AN100722	(-)	Link assembly, offset
13	34H 304	(-)	Pin, spring, 7/32" x 1-7/8"
14	34H 354	(-)	Pin, spring, 3/8" x 1-7/8"
15	N 100900	(-)	Sprocket, driven, 8-tooth
16	AN 10673 N	(-)	Seal (2 used)
17	JD 8811	(-)	Bearing (2 used)
18	N 100799	(-)	Bolt, flat head
19	AN 10065 N	(-)	Connector, straight, 1/4"
20	N 100869	(-)	Barrel
21	19H 1721	(-)	Screw, cap, 1/2" x 1-1/2" (3 used)
22	J 18384 N	(-)	Washer, wear
23	AN 12865 N	(-)	Shaft, gatherer drive
24	19H 1792	(-)	Screw, cap, 1/2" x 1"
25	24H 1346	(-)	Washer, 17/32" x 1-3/4" x .090"
26	AN 12794 N	(-)	Sprocket, drive, 24-tooth, R.H. (illustrated)
	AN100462	(-)	Sprocket, drive, 15-tooth, L.H.
27	C 3056 E	(-)	Flangette (4 used)
28	JD 9313	(-)	Bearing (2 used)
29	3H 1500	(-)	Bolt, cge., 3/8" x 1" (6 used)
30	12H 304	(-)	Washer, lock, 3/8"

GATHERER CHAIN, DRIVE AND DECK PLATES -- Continued

Key	Part No.	Serial No.	Description
31	14H 812	(-)	Nut, 3/8"
32	N 14557 N	(-)	Shaft, gatherer drive, 28-23/32"
33	N 14393 N	(-)	Gear, miter, 18-tooth
34	J 16027 HN	(-)	Shim (use as required)
35	N 14530 N	(-)	Sprocket, gatherer drive, 12-tooth
36	34H 331	(-)	Pin, spring, 5/16" x 1-1/2"
37	34H 286	(-)	Pin, spring, 3/16" x 1-1/2"
38	AN 12804 N	(-)	Chain, gatherer drive, type 50-2, 5/8" pitch, 12 links
39	10H 1027	(-)	Bolt, plow, 3/8" x 1-1/4"
40	N 10215 N	(-)	Nut, spin lock, 3/8"
41	N 101110	(-)	Strap, chain guide
42	AN100696	(-)	Guide, gatherer chain, R.H. (illustrated)
	AN100697	(-)	Guide, gatherer chain, L.H.
43	N 101616	(-)	Strip, chain guide, wear (sub. for N100860)

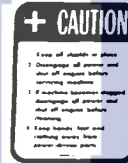
DECALCOMANIA

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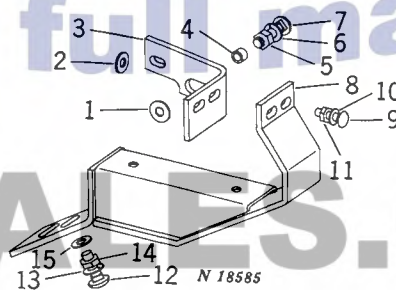
N 17516

235



Key	Part No.	Serial No.	Description
..	AN 100631	(-)	Decalcomania set, consisting of: "Read Operator's Manual, Etc." "John Deere" (2 used) "Leaping Deer" Safety Marking (2 used) 0123344568 (2 used)
..	JD 5255	(-)	Decal, "Caution"

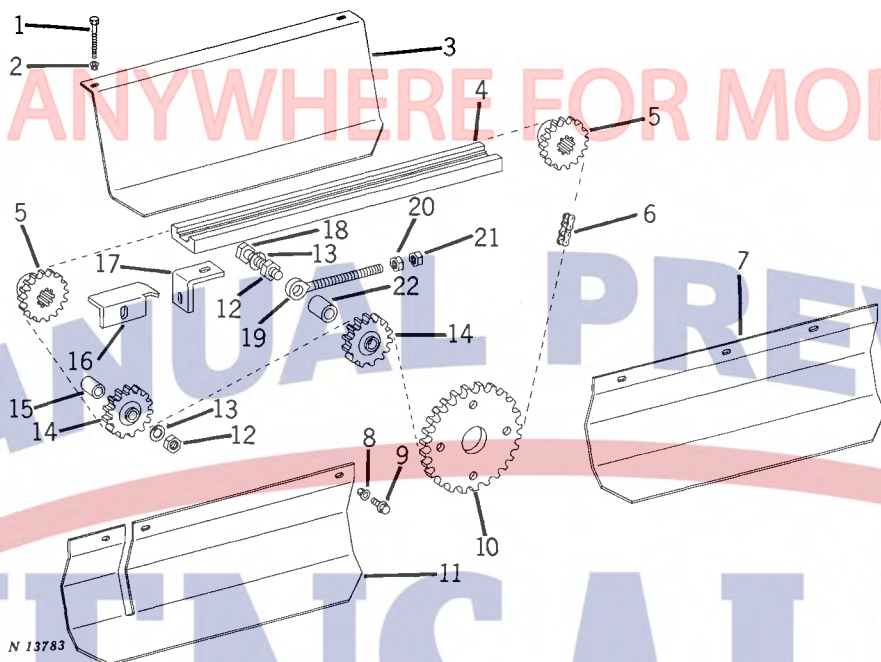
GATHERER CHAIN GUARD



N 18585

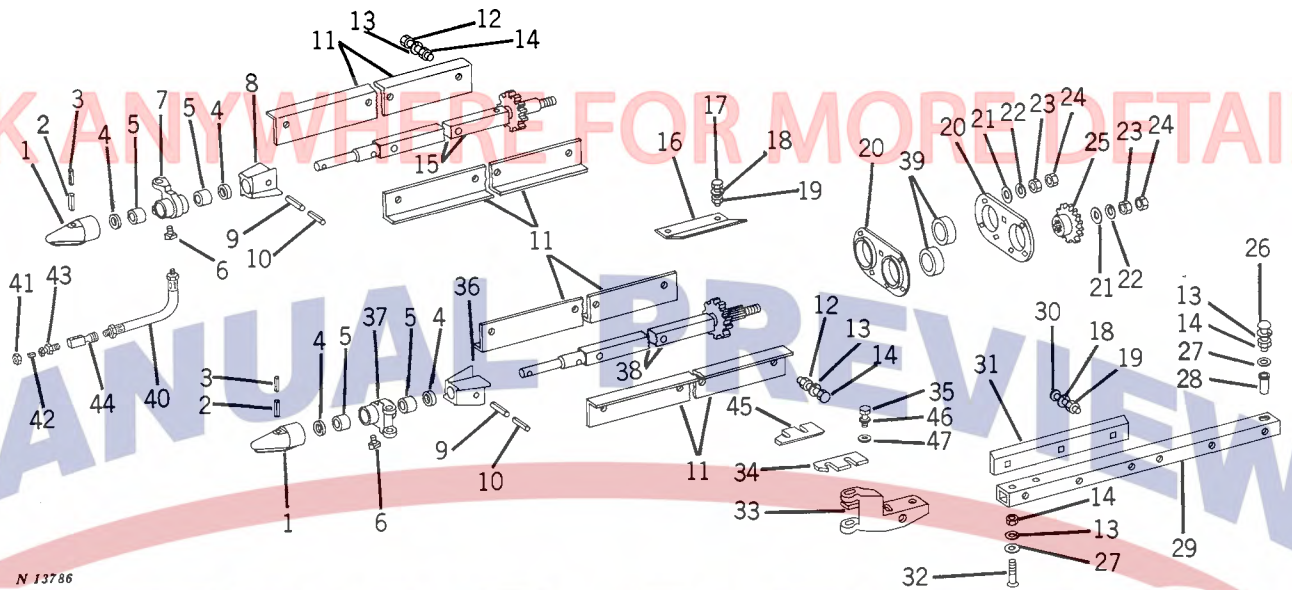
Key	Part No.	Serial No.	Description
1	24H 1327	(-)	Washer, 15/32" x 1-1/8" x .090"
2	24H 1308	(-)	Washer, 13/32" x 1" x .134" (3 used)
3	N 101768	(-)	Bracket, guard attaching, R.H.
	N 101769	(-)	Bracket, guard attaching, L.H.
4	28H 1524	(-)	Spacer, pipe, 3/8" x 5/8"
5	14H 813	(-)	Nut, 7/16"
6	12H 293	(-)	Washer, lock, 7/16"
7	3H 1531	(-)	Bolt, cge., 7/16" x 1-3/4"
8	AN101090	(-)	Guard assembly, gatherer chain
9	3H 1480	(-)	Bolt, cge., 3/8" x 1-1/4" (3 used)
10	12H 304	(-)	Washer, lock, 3/8"
11	14H 812	(-)	Nut, 3/8"
12	19H 1721	(-)	Screw, cap, 1/2" x 1-1/2" (2 used)
13	12H 301	(-)	Washer, lock, 1/2"
14	14H 809	(-)	Nut, 1/2"
15	24H 1111	(-)	Washer, 17/32" x 1-1/16" x .090" (2 used)

STALK ROLL DRIVE AND SHIELDS



Key	Part No.	Serial No.	Description
1	19H 2054	()	Screw, cap, 3/8" x 4-3/4" (2 used)
2	N 10215 N	()	Nut, spin lock, 3/8" (2 used)
3	N 14708 N	()	Shield, gear case
4	N 14710 N	()	Slide, chain
5	N 14352 N	()	Sprocket, driven, 14-tooth (2 used)
6		()	Chain, roller, type 60, 3/4" pitch, 149 links (assemble from two AB1288H, one AB1289H, two AB1290H, two B5234H and two B5235H)
7	N 100750	()	Shield, shaft, R.H.
8	N 10217 N	()	Nut, spin lock, 1/4" (6 used)
9	N 10216 N	()	Screw, spin lock, 1/4" (6 used)
10	N 14560 N	()	Sprocket, drive, 31-tooth
11	N 100751	()	Shield, shaft, L.H.
12	14H 760	()	Nut, 5/8" (2 used)
13	12H 294	()	Washer, lock, 5/8" (2 used)
14	AN 31211 N	()	Sprocket, tightener, 15-tooth
15	C 1875 N	()	Spacer, 9/16" x 3/4"
16	N 14397 N	()	Guide, chain drive (2 used)
17	N 14529 N	()	Clip, chain guide (2 used)
18	19H 2233	()	Screw, cap, 5/8" x 3-1/2"
19	N 100575	()	Eyebolt
20	14H 809	()	Nut, 1/2"
21	14H 826	()	Nut, jam, 1/2"
22	N 33936 N	()	Spacer, 1" x 3/4"

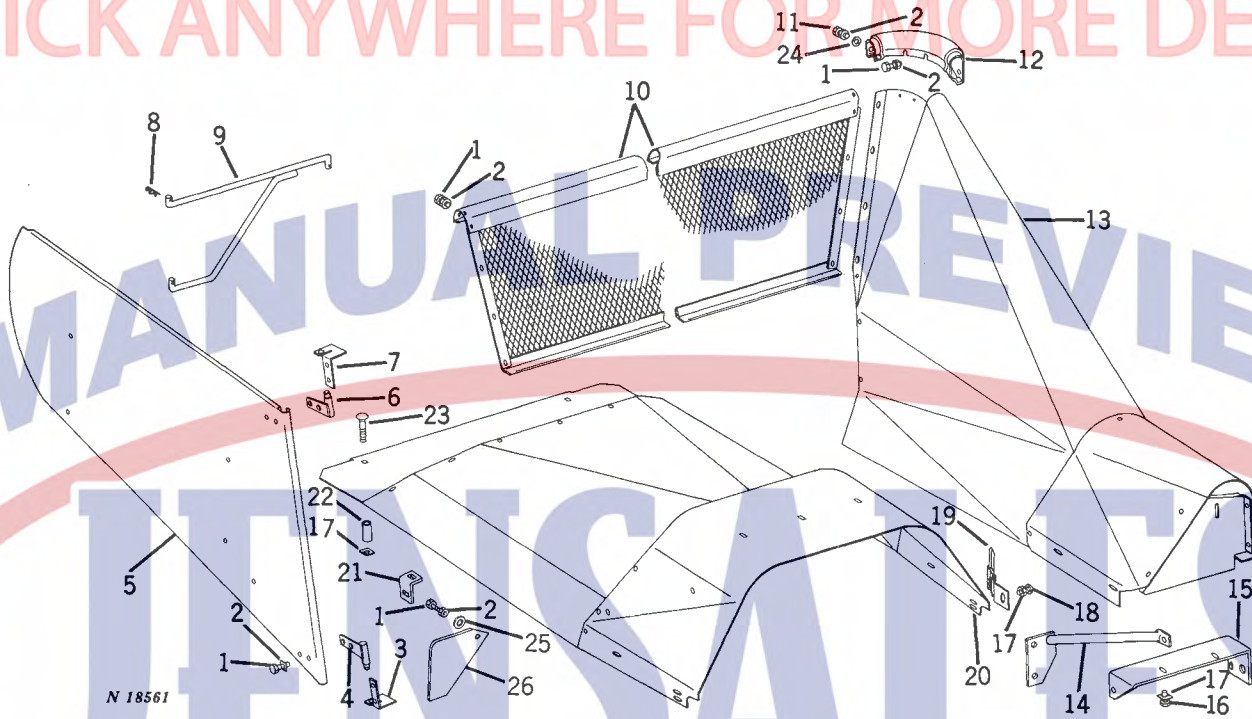
STALK ROLLS AND TRASH KNIVES



N 13786

Key	Part No.	Serial No.	Description
1	N 14118 N	()	Point, stalk roll (2 used)
2	34H 331	()	Pin, spring, 5/16" x 1-1/2" (2 used)
3	34H 286	()	Pin, spring, 3/16" x 1-1/2" (2 used)
4	AN 10692 N	()	Seal (4 used)
5	JD 9816	()	Bearing (4 used)
6	JD 5800	()	Fitting, Multi-luber (2 used)
7	N 14122 N	()	Bracket, snap roll bearing, R.H.
8	N 14120 N	()	Flute, snap roll, lower, R.H.
9	34H 353	()	Pin, spring, 3/8" x 1-3/4" (2 used)
10	34H 303	()	Pin, spring, 7/32" x 1-3/4" (2 used)
11	N 14355 N	()	Flute, extension, stalk roll (4 used)
12	19H 1805	()	Screw, cap, 1/2" x 2-1/4" (2 used)
13	12H 301	()	Washer, lock, 1/2" (2 used)
14	14H 809	()	Nut, 1/2" (2 used)
15	AN 12834 N	()	Shaft, stalk roll driven
16	N 14353 N	()	Flute, shear (2 used)
17	19H 1801	()	Screw, cap, 3/8" x 2" (2 used)
18	12H 304	()	Washer, lock, 3/8" (2 used)
19	14H 812	()	Nut, 3/8" (2 used)
20	N 14359 N	()	Flangette (2 used)
21	N 14639 N	()	Washer, upper stalk roll (2 used)
22	12H 236	()	Washer, lock, 3/4" (2 used)
23	14H 863	()	Nut, 3/4" (2 used)
24	14H 482	()	Nut, jam, 3/4" (2 used)
25	N 14352 N	()	Sprocket, 14-tooth
26	3H 1687	()	Bolt, cge., 1/2" x 2-1/4"
27	24H 1111	()	Washer, 17/32" x 1-1/16" x .090"
28	N 14523 N	()	Spacer, trash knife support
29	N 14406 N	()	Tube, trash knife support (sub. for AN12870N)
30	3H 1487	()	Bolt, cge., 3/8" x 2" (3 used)
31	N 13800 N	()	Knife, trash, 15" (8 used)
32	10H 568	()	Bolt, plow, no. 3 hd., 1/2" x 2-1/2"
33	N 14126 N	()	Bracket, trash knife support, R.H. (illustrated)
34	N 14127 N	()	Bracket, trash knife support, L.H.
35	N 100060	()	Knife, lower stalk roll, R.H.
36	19H 1900	()	Screw, cap, 5/16" x 3/4" (2 used)
37	N 14121 N	()	Flute, snap roll, lower, L.H.
38	N 14123 N	()	Bracket, snap roll bearing, L.H.
39	AN 12835 N	()	Shaft, stalk roll drive
40	JD 9314	()	Bearing (4 used)
41	AN 12878 N	()	Hose, Multi-luber, 10" (2 used)
42	E 12379 E	()	Nut, 1/8"
43	JD 7845	()	Adapter, 90° (2 used)
44	AN 10064 N	()	Connector, straight, 1/8" (2 used)
45	E 12378 E	()	Elbow, 90°
46	N 100061	()	Knife, lower stalk roll, L.H.
47	12H 303	()	Washer, lock, 5/16"
	24H 1136	()	Washer, 11/32" x 11/16" x .060" (2 used)

GATHERER SHEETS



Key	Part No.	Serial No.	Description
1	N 10216 N	(-)	Screw, spin lock, 1/4" x 3/4"
2	N 10217 N	(-)	Nut, spin lock, 1/4"
3	N 14690 N	(-)	Bracket, hinge, lower
4	AN 11144 N	(-)	Hinge, lower
5	AN 12778 N	(-)	Shield, wheel, R.H. (illustrated)
	AN 12779 N	(-)	Shield, wheel, L.H.
6	AN 11145 N	(-)	Hinge, upper
7	N 14691 N	(-)	Bracket, hinge, upper
8	J 16931 N	(-)	Pin, spring locking
9	AN 12915 N	(-)	Brace, wheel shield
10	AN100730	(-)	Sheet assembly, back fence
11	19H 1914	(-)	Screw, cap, 1/4" x 1"
12	N 12019 N	(-)	Cap, outer gatherer sheet, L.H. (illustrated)
	N 12018 N	(-)	Cap, outer gatherer sheet, R.H.
13	AN100729	(-)	Sheet, outer gatherer, L.H. (illustrated)
	AN100728	(-)	Sheet, outer gatherer, R.H.
14	AN100727	(-)	Support, outer gatherer, L.H. (illustrated)
	AN100726	(-)	Support, outer gatherer, R.H.
15	N 100995	(-)	Support, hinge point, L.H.
	N 100994	(-)	Support, hinge point, R.H.
16	N 10214 N	(-)	Screw, spin lock, 3/8" x 1"
17	N 10215 N	(-)	Nut, spin lock, 3/8"
18	3H 1500	(-3200)	Bolt, cge., 3/8" x 1"
19	AN100441	(-3200)	Gate assembly, ear
20	AN100681	(-)	Sheet assembly, center gatherer
21	N 14332 N	(-)	Bracket
22	N 101176	(-)	Spacer
23	3H 1653	(-)	Bolt, cge., 3/8" x 2-1/4"
24	24H 1288	(-)	Washer, 9/32" x 1" x .060"
25	24H 1695	(3201-)	Washer, 9/32" x 1-3/8" x .060"
26	N 101988	(3201-)	Gate, ear