

SPERRY  NEW HOLLAND

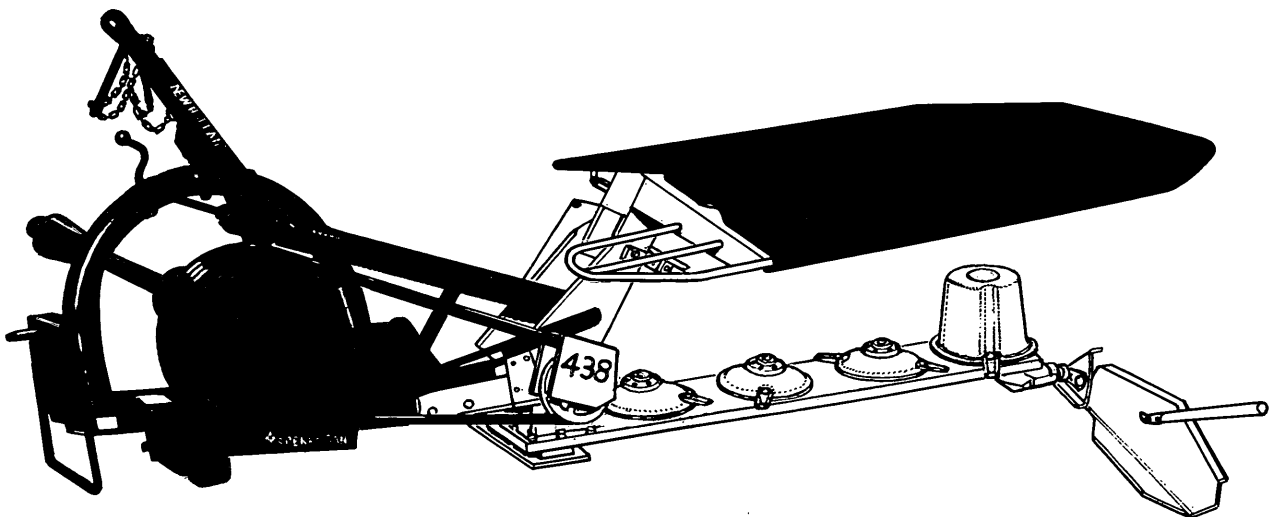
Sperry

SERVICE PARTS CATALOGUE

MODEL 438 DISC MOWER

ISSUE 9/75

Replaces all previous issues



496691

ORDERING PARTS

When ordering service parts follow the instructions listed below. By so doing, you will be assured of receiving the correct part in the shortest possible time.

1. Give the Model and serial number.
2. Write the complete part number as well as the description of the part.
3. Whenever the terms 'left and right, or L and R', are used, it should be understood to mean from a position facing in the direction of travel.
4. Give detailed shipping instructions, that is: Railway station, Town; whether shipment is to go by parcel post, rail, road or air.

SPERRY  **NEW HOLLAND** is continually striving to improve its products, and therefore, reserves the right to make improvements or changes, when it becomes practical and possible to do so, without incurring any obligation to make changes, or additions, to the equipment sold previously.

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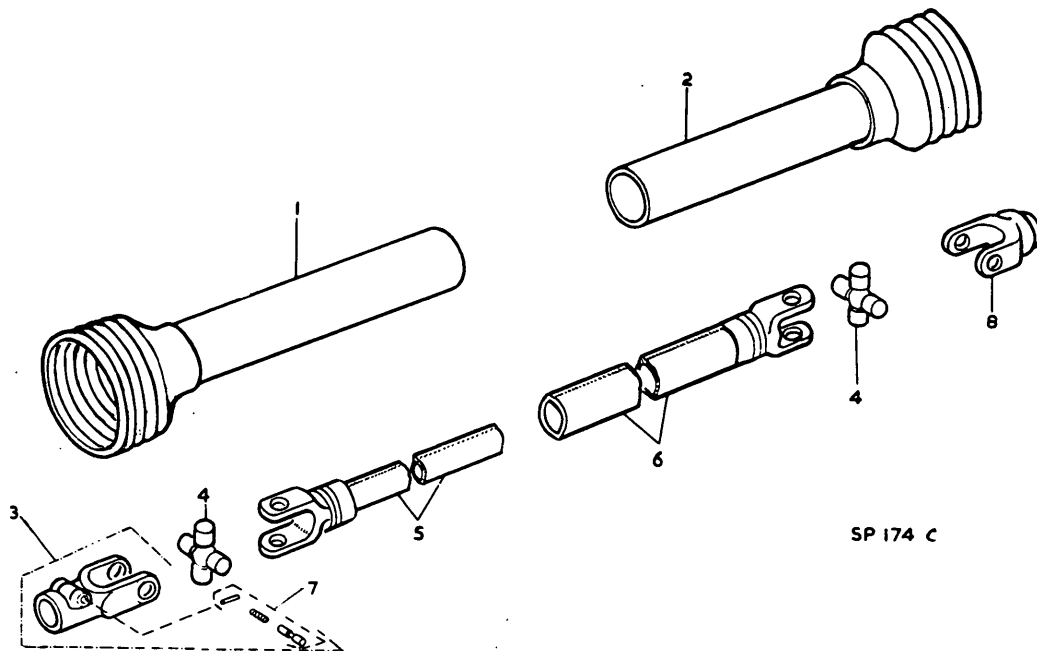
<u>TRANSFER SET</u>	<u>PART NUMBER</u>
ENGLISH	553376
FRANCE	553377
ITALY	553378
HOLLAND	553379
GERMANY	553380
SPAIN	553381
DENMARK	553382
SWEDEN	553383

NEW HOLLAND PAINT

RED	1 LITRE	PART NUMBER 553835
RED	5 LITRE	PART NUMBER 553836
YELLOW	1 LITRE	PART NUMBER 553837
YELLOW	5 LITRE	PART NUMBER 553838

FORM NO. NH5317

MODEL 438 DISC MOWER
P.T.O. GROUP

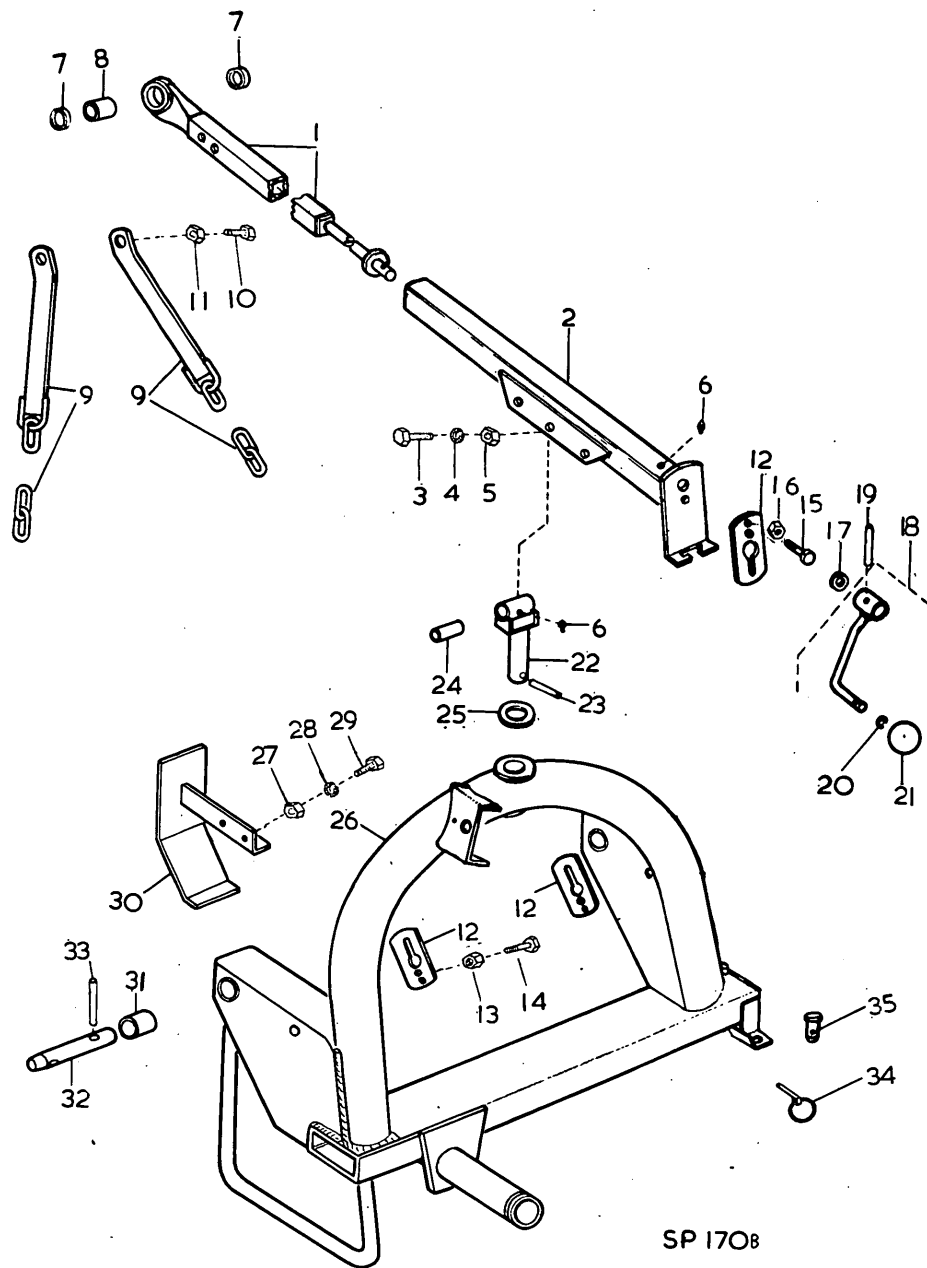


MODEL 438 DISC MOWER
P.T.O. GROUP

<u>Ref. No.</u>	<u>Part No.</u>	<u>No. Used</u>	<u>Description</u>
-	158322	1	P.T.O. assembly completé
1	553546	1	Inner half guard assembly
2	553547	1	Outer Half guard assembly
3	69798	1	Yoke & spring assembly (includes item 7)
4	51326	2	Journal bearing and circlip assembly
5	152583	1	Yoke and inner tube assembly
6	152584	1	Yoke and outer tube assembly
7	158313	1	Spring Pin assembly
8	152006	1	Yoke
9	*158171	2	Chain (not shown)

* For export models requiring fixed P.T.O. guards

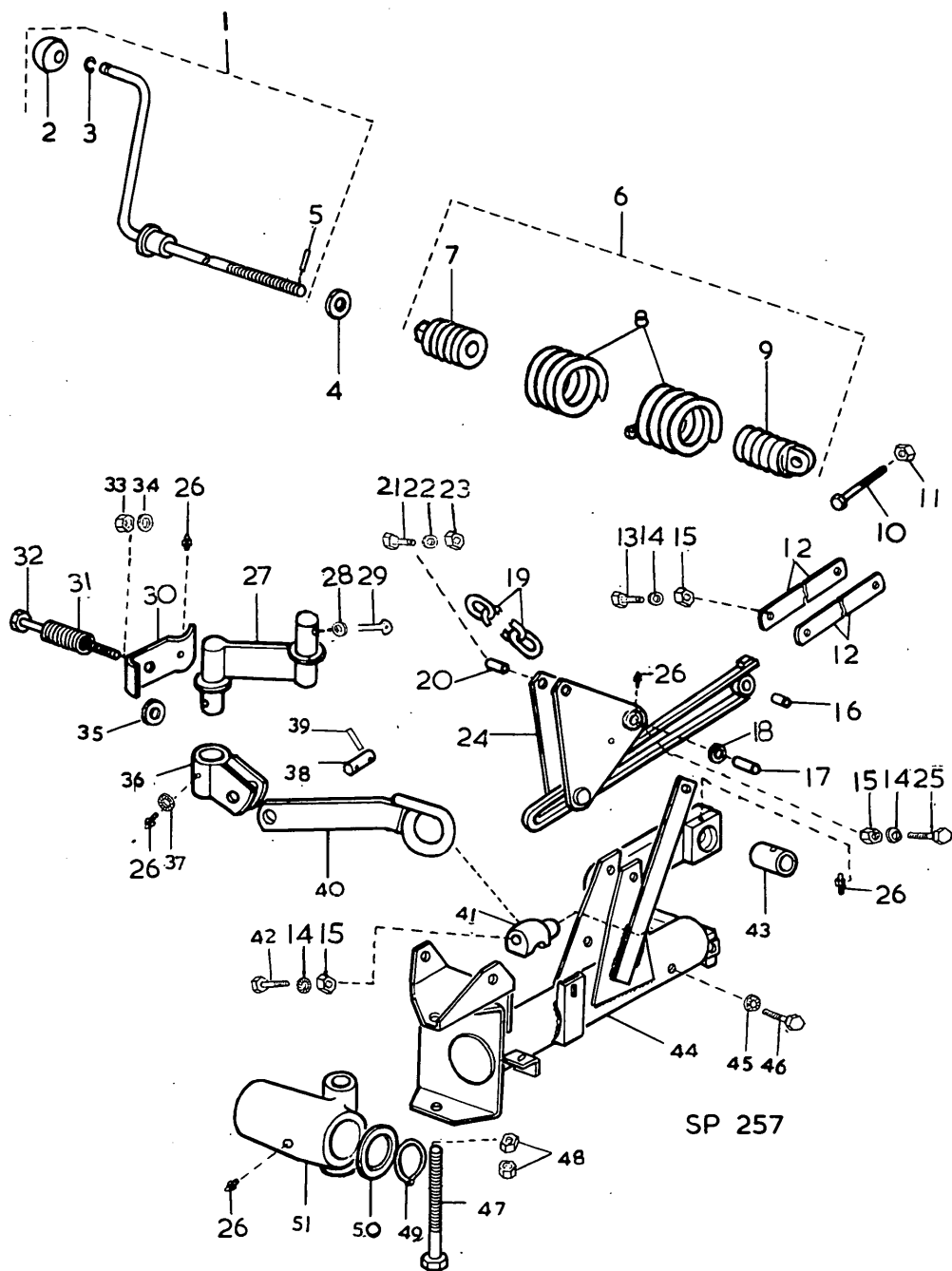
MODEL 438 DISC MOWER MAIN FRAME AND TOP LINKAGE



MODEL 438 DISC MOWER
MAIN FRAME AND TOP LINKAGE

<u>Ref. No.</u>	<u>Part No.</u>	<u>No. Used</u>	<u>Description</u>
1	X 544343	1	Link W.A.
2	537145	1	Arm W.A.
3	120084	1	Bolt Hex Hd. 12mm x 80mm
4	140046	1	Lockwasher 12, 5mm
5	100018	1	Hex Nut 12mm
6	380429	2	Lub Fitting Straight 6mm
7	152000	2	Spacer
8	64069	1	Spacer
9	129768	2	Chain W.A.
10	120083	1	Bolt Hex Hd. 12mm x 70mm
11	100038	1	Locknut 12mm
12	129698	3	Chain Bracket
13	120183	2	Bolt Hex Hd 12mm x 90mm
14	393395	2	Locknut 12mm
15	300506	1	Screw Hex Hd 6mm x 25mm
16	393392	1	Self Locking Nut 6mm
17	50600	1	Washer
18	531464	1	Crank W.A. (includes items 20 & 21)
19	130046	1	Roll Pin 6mm x 30mm
20	129345	1	Retaining Ring
21	129344	1	Knob
22	536671	1	Top Link Support
23	321950	1	Pin 5mm x 40mm
24	52543	1	Spacer
25	129694	1	Washer
26	537160	1	Main Frame W.A.
27	100016	2	Hex Nut 10mm
28	140045	2	Lockwasher 10mm
29	120110	2	Bolt Hex Hd. 10mm x 25mm
30	65845	1	Deflector
31	69059	2	Bush
32	552621	2	Hitch Pin
33	381531	2	Spring Dowel Pin 10mm x 40mm
34	530000	1	Lynch Pin
35	531435	1	Transport Pin

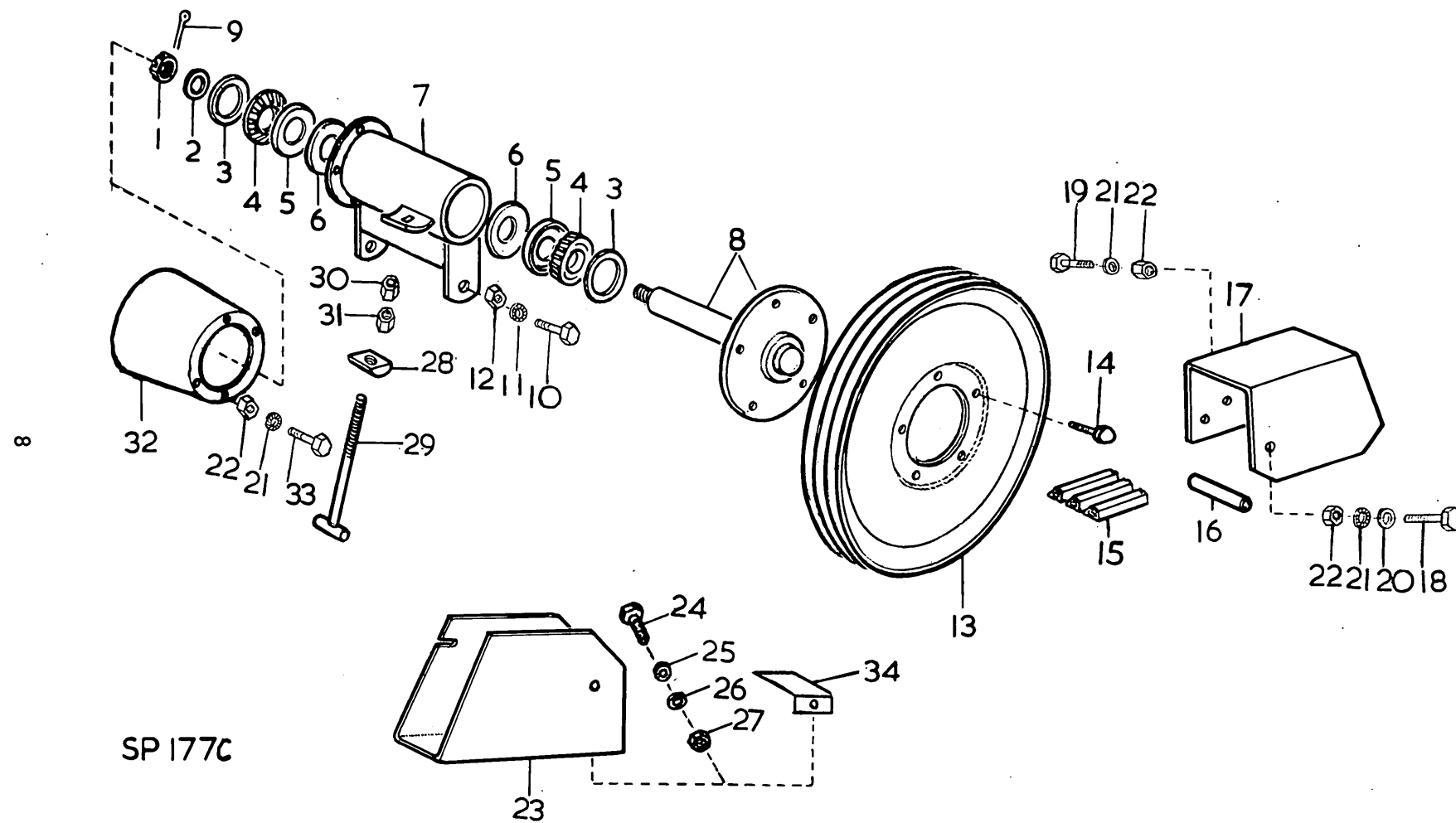
MODEL 438 DISC MOWER PUSH BAR GROUP



MODEL 438 DISC MOWER
PUSH BAR GROUP

<u>Ref. No.</u>	<u>Part No.</u>	<u>No. Used</u>	<u>Description</u>
1	554197	1	Spring Adjustment Handle Assy (includes items 2 & 3)
2	129344	1	Knob
3	129345	1	Retaining Ring
4	544348	1	Bearing
5	130042	1	Spring Dowel Pin 3mm x 26mm
6	544332	1	Spring & Nut Assy (includes items 7, 8, & 9)
7	537133	1	Spring Nut
8	-	-	Use Reference 6
9	65707	1	Spring Nut
10	120091	1	Bolt Hex Hd. 16mm x 60mm
11	393396	1	Locknut 16mm
12	530048	2	Clamp
13	120081	2	Bolt Hex Hd. 12mm x 50mm
14	140046	4	Lockwasher 12mm
15	100018	4	Nut 12mm
16	152001	2	Spacer
17	48921	1	Spacer - Split
18	50579	1	Washer
19	129666	1	Lift Chain
20	159670	1	Quadrant Spacer
21	120069	1	Bolt Hex Hd. 10mm x 50mm
22	100016	1	Locknut 10mm
23	140045	1	Nut 10mm
24	537152	1	Quadrant W.A.
25	120083	1	Bolt Hex Hd. 12mm x 70mm
26	380429	5	Lub Fitting Straight 6mm
27	532542	1	Breakaway Arm W.A.
28	544514	2	Washer 20mm
29	130012	2	Cotter Pin 5mm x 50mm
30	536665	1	Breakaway Latch
31	66317	2	Spring
32	380423	1	Special Bolt 12mm x 170mm
33	393395	1	Locknut 12mm
34	378245	2	Washer 12mm
35	26312	1	Washer
36	536673	1	Breakaway Link Bearing Assy
37	322357	1	Lockwasher 6mm
38	552629	1	Pin
39	130010	2	Cotter Pin 5mm x 30mm
40	66287	1	Link Assy
41	65500	1	Pivot Bearing
42	309308	1	Bolt Hex Hd 12mm x 120mm
43	544295	1	Bushing
44	537161	1	Push Bar W.A. (includes item 27)
45	140048	2	Lockwasher 16mm
46	120090	2	Bolt Hex Hd. 16mm x 50mm
47	380422	1	Bolt Hex Hd 20mm x 190mm
48	362271	2	Half Nut 20mm
49	27503	1	Retaining Ring
50	42018	3	Washer
51	536674	1	Push Bar Bearing

MODEL 438 DISC MOWER
MAIN DRIVE GROUP

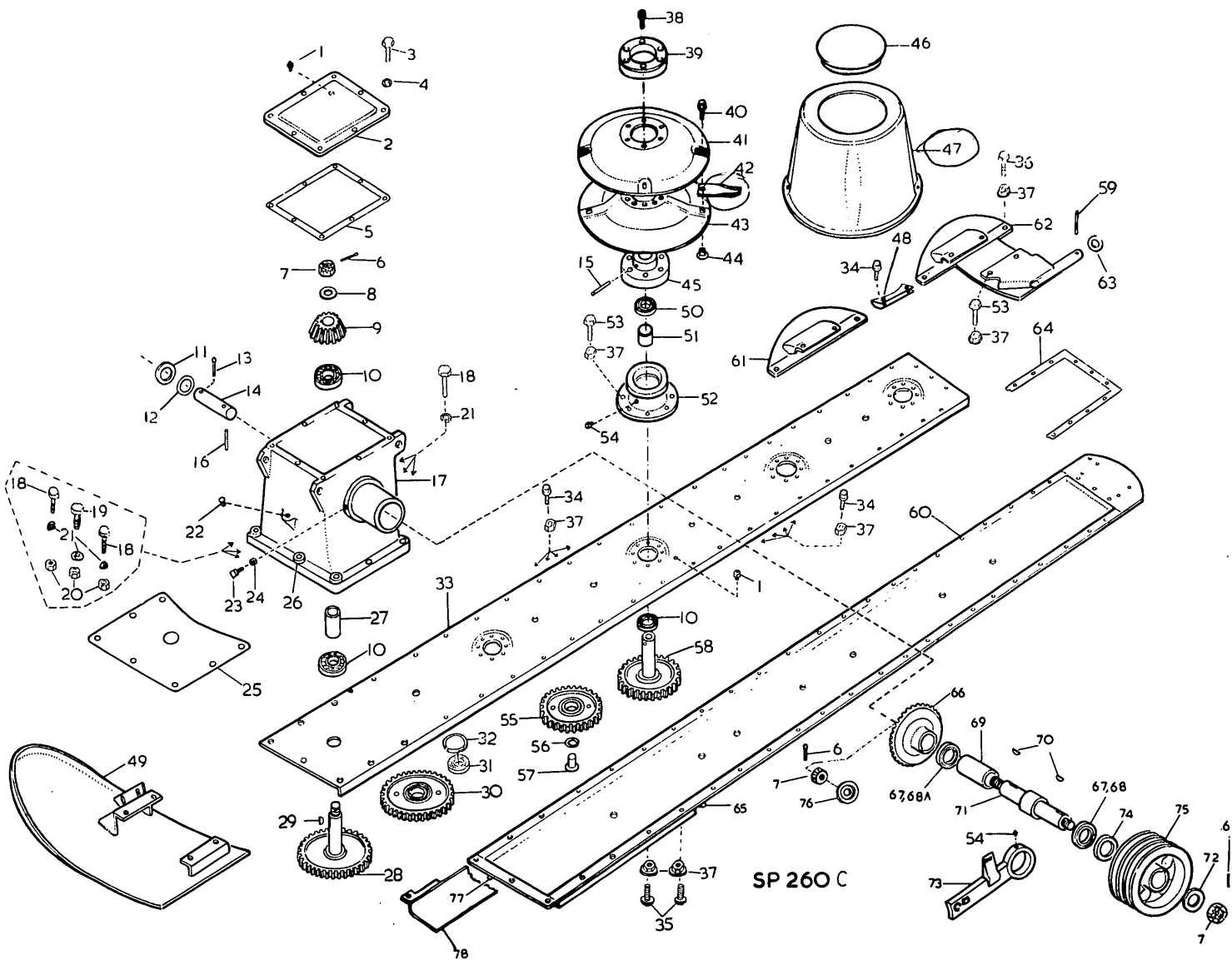


SP 177C

MODEL 438 DISC MOWER
MAIN DRIVE GROUP

<u>Ref. No.</u>	<u>Part No.</u>	<u>No. Used</u>	<u>Description</u>
1	536657	1	Slotted Nut 20 mm
2	11438 554868	1	Washer
3	46876	2	Oil Seal
4	36726	2	Bearing Cone
5	36723	2	Bearing Cup
6	65322	2	Bearing Closure
7	158855	1	Housing Assy (includes items 5 & 6)
8	537143	1	Shaft W.A.
9	300409	1	Cotter Pin 3mm x 40mm
10	120089	2	Bolt Hex Hd. 16mm x 40mm
11	140048	2	Lockwasher 16mm
12	100020	2	Nut 16mm
13	552757	1	Sheave
14	380425	5	Hex Skt. Button Screw 10mm x 20mm
15	159837	1	'V' Belt (matched set of 3)
16	151997	1	Spacer
17	151996	1	Guard
18	336377	1	Bolt Hex Hd. 8mm x 120mm
19	120037	1	Bolt Hex Hd. 8mm x 20mm
20	378243	2	Washer 8mm
21	322358	5	Lockwasher 8mm
22	100015	5	Nut 8mm
23	530053	1	Sheave Guard
24	338949	2	Carr. Bolt 10mm x 25mm
25	378244	2	Washer 10mm
26	140045	2	Lockwasher 10mm
27	100016	2	Nut 10mm
28	36989	1	Rocker
29	537134	1	Tee- Bolt Weld Assy
30	100018	1	Nut 12mm
31	323238	1	Nut 12mm
32	159673	1	P.T.O. Regulation Guard
33	120103	3	Bolt Hex Hd. 8mm x 16mm
34	530051	1	Pulley Extn Guard

MODEL 438 DISC MOWER CUTTERBAR GROUP



SP 260 C

NOTE: For Crop Deflector see page 17

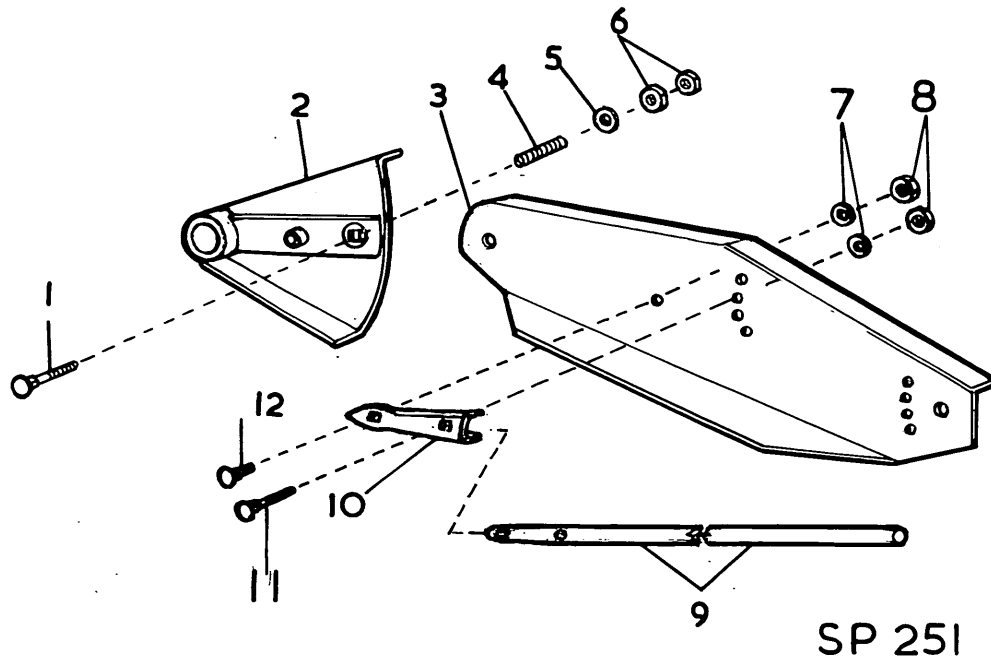
MODEL 438 DISC MOWER
CUTTERBAR GROUP

<u>Ref. No.</u>	<u>Part No.</u>	<u>No. Used</u>	<u>Description</u>
1	159924	2	Breather
2	159870	1	Gearbox Cover Plate
3	120099	8	Bolt Hex Hd. 6mm x 16mm
4	322357	8	Lockwasher 6,4mm
5	159908	1	Gearbox Cover Gasket
6	130008	3	Cotter Pin 4mm x 30mm
7	330686	3	Slotted Nut 20mm x 1,5mm
8	116312	1	Special Washer
9	544200	1	Gearbox Pinion
10	105892	6	Ball Bearing
11	27696	A/R	Washer 1,5mm thick
12	26376	1	Washer 3,5mm thick
13	130015	1	Cotter Pin 6mm x 50mm
14	552004	1	Gearbox Pivot Pin
15	300873	4	Dowel Pin 8mm x 45mm
16	130051	1	Dowel Pin 8mm x 50mm
17	537159	1	Gearbox Housing
18	120082	6	Bolt Hex Hd. 12mm x 60mm
19	120081	1	Bolt Hex Hd. 12mm x 50mm
20	100018	3	Nut 12mm
21	140046	7	Lockwasher 12,5mm
22	80781	1	Pipe Plug 3/8"
23	544270	2	Cup Point Screw 8mm
24	100097	2	Half Nut 8mm
25	159907	1	Gearbox Gasket -
26	530211	5	Spacer -
27	159869	1	Gearbox Bearing Spacer -
28	537155	1	Gearbox Output Gear
29	391903	1	Woodruff Key
30	159928	1	Large Idler Gear Assembly 45 teeth (Larger than item 55)
31	544487	7	Bearing
32	530381	7	Snap Ring
33	537154	1	Top Plate W.A.
34	382362	30	Special Bolt 10mm x 25mm
35	382360	2	Special Bolt 10mm x 40mm
36	120109	1	Bolt Hex Hd. 10mm x 20mm (outer skid)
37	382365	62	Special Locknut 10mm
38	300441	24	Cap Screw Skt Hd. 10mm x 20mm
39	552787	4	Disc Clamping Ring
40	382359	8	Bolt Hex Hd. 10mm x 16mm
41	536858	3	Top Disc W.A.
42	534744 —	8	Tapered Cranked Blade
43	533175	4	Bottom Disc W.A.
44	537140	8	Special Nut
45	537148	4	Shaft Hub
46	531773	1	Divider Cap
47	533197	1	Rotary Crop Divider
48	537151	2	Mud Shoe W.A.
49	537153	1	Inner Shoe Skid W.A.
50	159863	4	Ball Bearing
51	159911	4	Disc Shaft Bearing Spacer

MODEL 438 DISC MOWER
CUTTERBAR GROUP

<u>Ref. No.</u>	<u>Part No.</u>	<u>No. Used</u>	<u>Description</u>
52	537147	4	Housing
53	382364	33	Bolt Hex Hd. 10mm x 25mm
54	380429	5	Lub Fitting 6mm
55	537139	6	Small Idler Gear Assembly 35 teeth (smaller than item 30)
56	159922	7	Washer
57	300500	7	Screw 90° C'sk Hex skt Hd. 12mm x 20mm
58	537156	4	Disc Gear
59	321950	1	Roll Pin 5mm x 40mm
60	544089	1	Trough W.A.
61	159858	3	Disc Shoe Guard W.A.
62	552010	1	Outer Shoe Skid W.A.
63	26301	1	Washer
64	159862	1	Trough Gasket
65	80775	1	Pipe Plug 1/4"
66	544202	1	Gearbox Input Gear
67	48976	2	Bearing Cup
68	48977	1	Bearing Cone
68A	58202	1	Bearing Cone and Seal
69	530208	1	Bearing Spacer Tube
70	380427	2	Woodruff Key 8mm x 28mm dia.
71	537150	1	Gearbox Input Shaft
72	56867	1	Washer
73	536699	1	Bearing Support
74	530210	1	Seal
75	544201	1	Sheave
76	533138	1	Special Washer
77	80709	1	Pipe Plug 1/8"
78	531324	1	Protection Skid

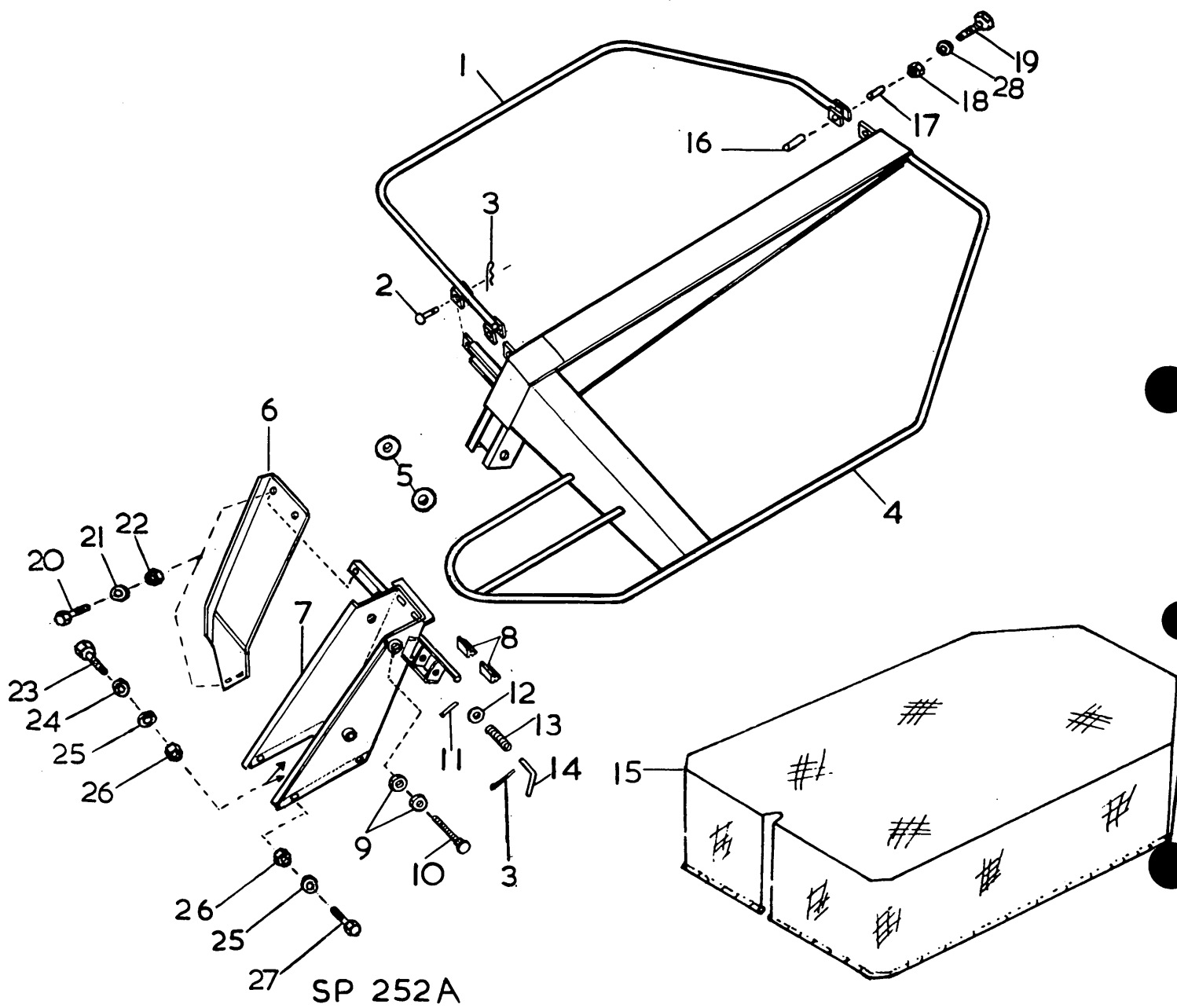
MODEL 438 DISC MOWER
SWATHBOARD GROUP



<u>Ref. No.</u>	<u>Part No.</u>	<u>No. Used</u>	<u>Description</u>
1	120048	1	Carr, Bolt 16mm x 80mm
2	552006	1	Swathboard Bracket W.A.
3	159879	1	Swathboard W.A.
4	151986	1	Spring
5	378246	1	Washer 16mm
6	100095	2	Jam Nut 16mm
7	378243	2	Washer 8mm
8	100015	2	Nut 8mm
9	151979	1	Swathstick
10	151978	1	Swathstick Retainer
11	120039	1	Carr. Bolt 8mm x 50mm
12	120037	1	Carr. Bolt 8mm x 20mm

NOTE: For Crop Deflector see page 17

MODEL 438 DISC MOWER GUARD GROUP

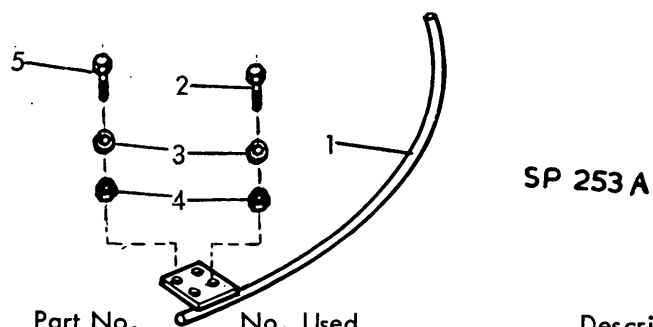


MODEL 438 DISC MOWER
GUARD GROUP

<u>Ref. No.</u>	<u>Part No.</u>	<u>No. Used</u>	<u>Description</u>
1	530367	1	Guard front Weld Assembly
2	26282	1	Clevis Pin
3	37851	2	Hairpin Cotter 5/32" x 2 $\frac{3}{4}$ "
4	530306	1	Cutterbar guard Weld Assembly
5	530379	2	Friction Disc
6	530084	1	End guard
7	530078	1	Gearbox ext. Weld Assembly
8	138140	2	Rubber bumper
9	100095	2	Nut 16mm
10	382358	1	Bolt Hex Hd. 16mm x 200mm
11	130042	1	Roll pin 3mm x 26mm
12	378246	1	Flat Washer 16mm
13	26538	1	Spring
14	530079	1	Pin
15	532009	1	Maxi Skirt Cover Guard (fits over refs 1 and 4)
16	531642	1	Spacer
17	530382	2	Bushing
18	393394	2	Locknut 10mm
19	120069	2	Bolt Hex Hd. 10mm x 50mm
20	120104	4	Bolt Hex Hd. 8mm x 20mm
21	378243	4	Washer 8mm
22	393392	6	Nut 8mm
23	120081	2	Bolt Hex Hd. 12mm x 50mm
24	378245	2	Flat washer 12mm
25	140046	4	Lockwasher 12,5mm
26	100018	4	Nut 12mm
27	120079	2	Bolt Hex Hd. 12mm x 40mm

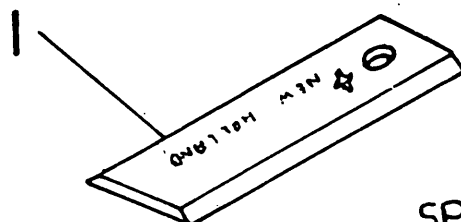
MODEL 438 DISC MOWER ACCESSORIES

Crop Push Rod Kit - Part No. 552807



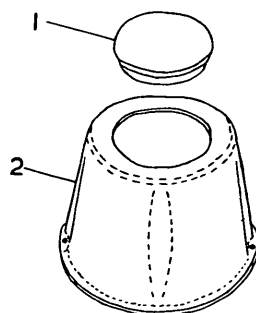
<u>Ref. No.</u>	<u>Part No.</u>	<u>No. Used</u>	<u>Description</u>
1	530068	1	Push Rod Assembly
2	120110	2	Bolt Hex Hd. 10mm x 20mm
3	140045	4	Lockwasher 10mm
4	100016	4	Nut 10mm
5	120109	2	Bolt Hex Hd. 10mm x 25mm

Alternative Blade (For stony conditions)



<u>Ref. No.</u>	<u>Part No.</u>	<u>No. Used</u>	<u>Description</u>
1	531488	A/R	Blade

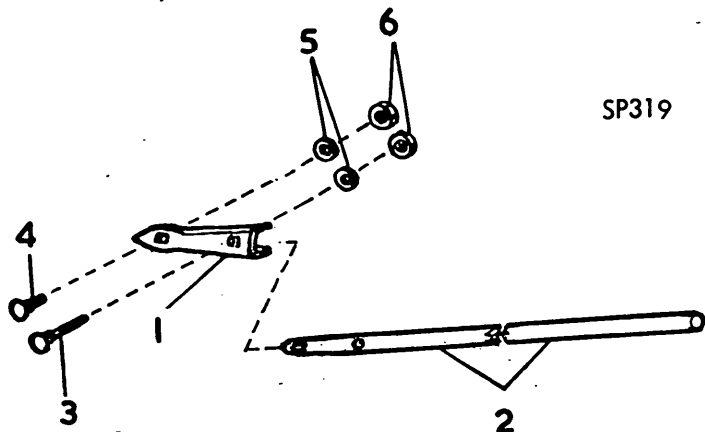
Rotary Crop Divider Kit - Part No. 533257



<u>Ref. No.</u>	<u>SP 292 Part No.</u>	<u>No. Used</u>	<u>Description</u>
1	531773	1	Cap
2	533197	1	Rotary Crop Divider

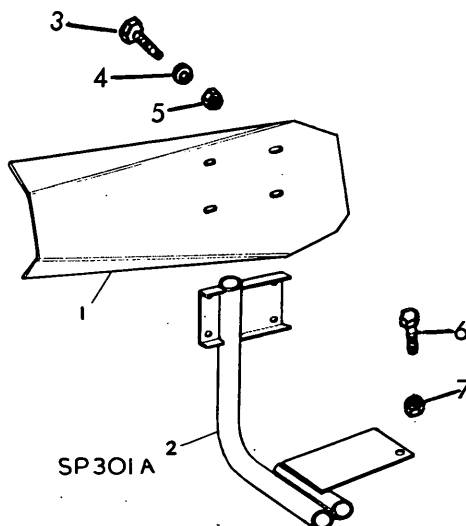
MODEL 438 DISC MOWER ACCESSORIES

Secondary Swathstick Kit - Part No. 530056



<u>Ref. No.</u>	<u>Part No.</u>	<u>No. Used</u>	<u>Description</u>
1	151978	1	Swathstick retainer
2	151979	1	Swathstick
3	120039	1	Carr. Bolt 8mm x 50mm
4	120037	1	Carr. Bolt 8mm x 20mm
5	378243	2	Washer 8mm
6	100015	2	Nut 8mm

Crop Deflector (Standard Equipment)



<u>Ref. No.</u>	<u>Part No.</u>	<u>No. Used</u>	<u>Description</u>
1	533254	1	Deflector
2	533249	1	Support Tube
3	393920	4	Screw Pan Hd. 10mm x 20mm
4	140045	4	Lockwasher 10mm
5	100016	4	Locknut 10mm
6	120109	1	Screw Hex Hd. 10mm x 20mm
7	393394	1	Locknut 10mm

MODEL 438 DISC MOWER
NUMERICAL PARTS INDEX

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26301	12	63		17	6	120090	7	46
26312	7	35	100016	5	27	120091	7	10
26376	11	12		7	22	120099	11	3
26538	15	13		9	27	120103	9	33
27503	7	49		16	4	120104	15	20
27696	11	11		17	5	120109	11	36
36723	9	5	100018	5	5		16	5
36726	9	4		7	15		17	6
36989	9	28		9	30	120110	5	29
37851	15	3		11	20		16	2
42018	7	50		15	26	120183	5	13
46876	9	3	100020	9	12	129344	5	21
48921	7	17	100038	5	11		7	2
48976	12	67	100095	13	6	129345	5	20
48977	12	68		15	9		7	3
50579	7	18	100097	11	24	129666	7	19
50600	5	17	105892	11	10	129694	6	25
51326	3	4	116312	11	8	129698	5	12
52543	5	24	120037	9	19	129768	5	9
56867	12	72		13	12	130008	11	6
58202	12	68A		17	4	130010	7	39
64069	5	8	120039	13	11	130012	7	29
65322	9	6		17	3	130015	11	13
65500	7	41	120048	13	1	130042	7	5
65707	7	9	120069	7	21		15	11
65845	5	30		15	19	130046	5	19
66287	7	40	120079	15	27	130051	11	16
66317	7	31	120081	7	13	138140	15	8
69059	5	31		11	19	140045	5	28
69798	3	3		15	23		7	23
80709	12	77	120082	11	18		9	26
80775	12	65	120083	5	10		16	3
80781	11	22		7	25		17	4

MODEL 438 DISC MOWER
NUMERICAL PARTS INDEX

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	15	25	159924	11	1	381531	5	33
140048	7	45	159928	11	30	382358	15	10
	9	11	300409	9	9	382359	11	40
151978	13	10	300441	11	38	382360	11	35
	17	1	300500	12	57	382362	11	34
151979	13	9	300506	5	15	382364	12	53
	17	2	300873	11	15	382365	11	37
151986	13	4	309308	7	42	391903	11	29
151996	9	17	321950	5	23	393392	5	16
151997	9	16		12	59		15	22
152000	5	7	322357	7	37	393394	15	18
152001	7	16		11	4		17	7
152006	3	8	322358	9	21	393395	5	14
152583	3	5	323238	9	31		7	33
152584	3	6	330686	11	7	393396	7	11
158171	3	9	336377	9	18	393920	17	3
158313	3	7	338949	9	24	530000	5	34
158322	3	-	362271	7	48	530048	7	12
158855	9	7	378243	9	20	530051	9	34
159670	7	20		13	7	530053	9	23
159673	9	32		15	21	530056	17	-
159837	9	15		17	5	530068	16	1
159858	12	61	378244	9	25	530078	15	7
159862	12	64	378245	7	34	530079	15	14
159863	11	50		15	24	530084	15	6
159869	11	27	378246	13	5	530208	12	69
159870	11	2		15	12	530210	12	74
159879	13	3	380422	7	47	530211	11	26
159907	11	25	380423	7	32	530306	15	4
			380425	9	14	530367	15	1
			380427	12	70			

MODEL 438 DISC MOWER
NUMERICAL PARTS INDEX

<u>Part No.</u>	<u>Page No.</u>	<u>Ref. No.</u>	<u>Part No.</u>	<u>Page No.</u>	<u>Ref. No.</u>	<u>Part No.</u>	<u>Page No.</u>	<u>Ref. No.</u>
530379	15	5	537150 T	12	71	553382 T	1	-
530381	11	32	537151 T	11	48	553383 T	1	-
530382	15	17	537152	7	24	X 553546	3	1
531324	12	78	537153	11	49	X 553547	3	2
531435	5	35	537154	11	33	553835	1	-
531464	5	18	537155	11	28	553836	1	-
531488	16	1	537156	12	58	553837	1	-
531642	15	16	537159	11	17	553838	1	-
531773	11	46	537160	5	26	554197	7	1
	16	1	537161	7	44			
532009	15	15	544089	12	60			
X 532542 —	7	27	544200	11	9			
533138	12	76	544201	12	75			
533175	11	43	544202	12	66			
533197	11	47	544270	11	23			
	16	2	544295	7	43			
533249	17	2	544332	7	6			
533254	17	1	544343	5	1			
533257	16	-	544348	7	4			
X 534744 —	11	42	X 544487	11	31			
536657 —	9	1	544514	7	28			
536665 —	7	30	552004	11	14			
536671 —	5	22	552006	13	2			
536673 —	7	36	552010	12	62			
536674 —	7	51	552621	5	32			
536699 —	12	73	552629	7	38			
536858	11	41	552757	9	13			
537133 —	7	7	552787	11	39			
537134 T	9	29	552807	16	-			
X 537139	12	55	553376	1	-			
X 537140	11	44	553377	1	-			
537143	9	8	553378	1	-			
537145	5	2	553379	1	-			
537147	12	52	553380	1	-			
537148	11	45	553381	1	-			

PARTS BULLETIN

DATE APRIL 1976

REFERENCE 5317 - 9/75 - PB1

SUBJECT EUROP. PARTS CATALOGUE BULLETIN

U.K. MANUFACTURED PRODUCT

MODEL 438 DISC-MOWER

CATALOGUE NH 5317 - 9/75

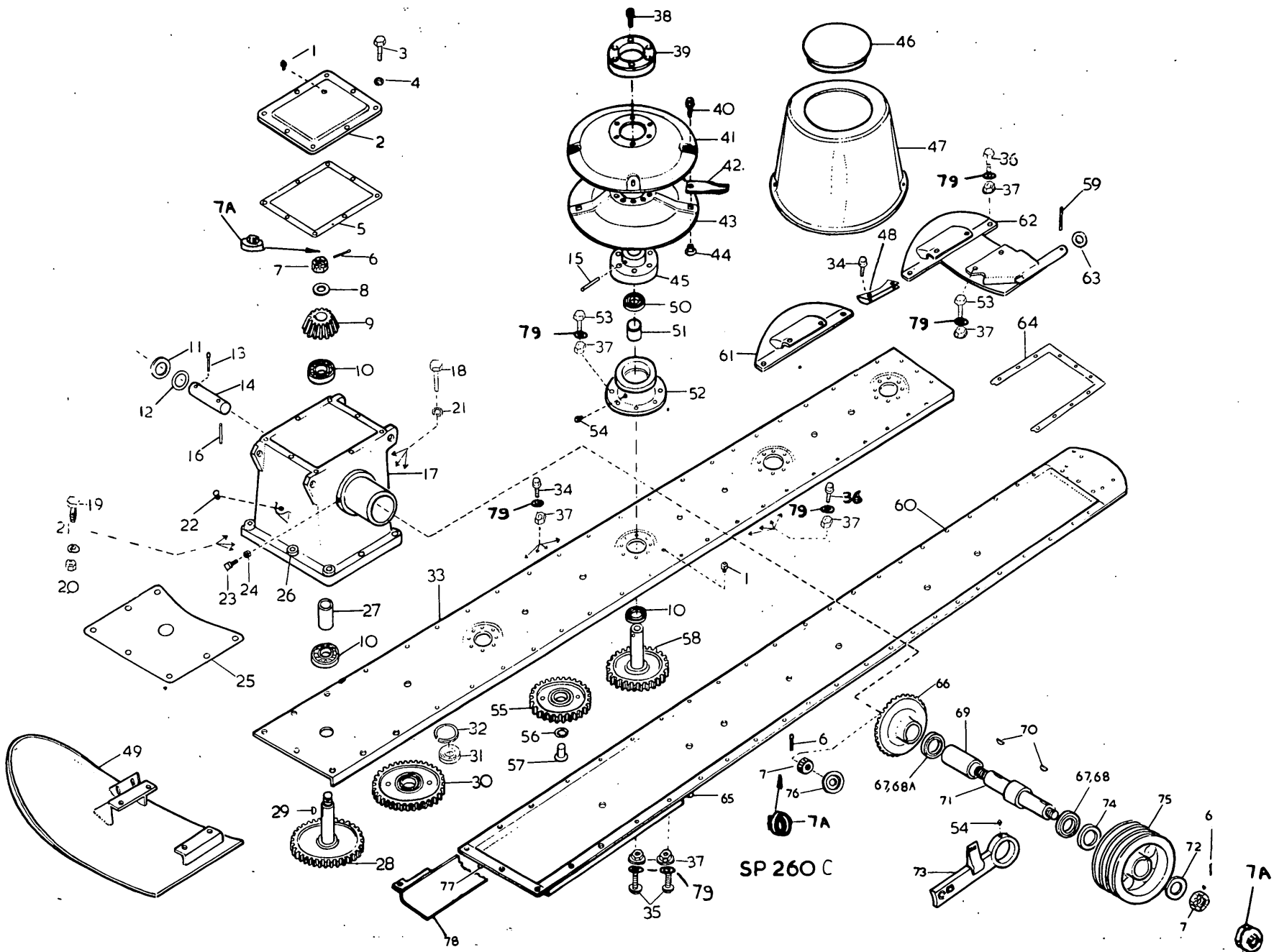
Page	Ref.	Old part number	Qty.	New part number	Qty.	Code	Description
5	1			544343	1		Link W.A.
				159692	1	*	Link W.A.
7	26			380429	5		Lub fitting straight 6 mm
				80714	3	**	Lub fitting 1/4 st.
	30			536665	1		Breakaway latch
				65829	1	**	Breakaway latch
	38			552629	1		Pin
				64353	1	***	Pin
	39			130010	2		Cotter pin 5 mm x 30 mm
				87398	2	***	Cotter pin 3/16" x 1 1/4"
	43			544295	1		Bushing
				36951	1	***	Bushing
				544295	1	+	Bushing
	44			537161	1		Push bar W.A. (incl. item 27)
				159838	1	***	Push bar W.A.
	45			140048	2		Lockwasher 16 mm
				84057	2	***	Lockwasher 5/8"
	46			120090	2		Bolt Hex. Hd. 16 mm x 50 mm
				88280	2	***	Bolt Hex. Hd. 5/8" x 1 3/4"
	51			536674	1		Push bar bearing
				159654	1	+ +	Push bar bearing
9	1			536657	1		Slotted nut 20 mm
				116311	1		Nut
	2	11438		554868			
	8			537143	1		Shaft W.A.
				531190	1	△	Shaft Bundle
	9			300409	1		Cotter pin 3 mm x 40 mm
				80708	1	△	Cotter pin
	13			552757	1		Sheave
				159840	1	△	Sheave
	14			380425	5		Hex. Skt. button screw 10 x 20 mm
				61390	5	△	Skt. screw 3/8" x 3/4"

Page	Ref.	Old part number	Qty.	New part number	Qty.	Code	Description
	29			537134	1		Tee-Bolt weld assy.
				158849	1	△	Tee-Bolt W.A.
	30			100018	1		Nut 12 mm
				84946	1	△	Nut 1/2"
	31			323238	1		Nut 12 mm
				84970	1	△	Nut 1/2"
10	SEE NEW PAGE						
11 - 12 - 12A	SEE NEW DESCRIPTION						

- * Used on and above Serial numbers 1260 - 1460
- ** Used on and between Serial numbers 1001 - 1299
- *** Used on and between Serial numbers 1001 - 1210
- + Used on and above Serial number 1680
- + + Used on and between Serial numbers 1001 - 1290
- △ Used on and between Serial numbers 1001 - 1297



CUTTERBAR GROUP



NOTE: For Crop Deflector see page 17

MODEL 438 DISC MOWER

CUTTERBAR GROUP

Please replace pages 10 to 12 with the undermentioned new pages.

<u>Ref. No.</u>	<u>Part No.</u>	<u>No. Used</u>	<u>Description</u>
1	159924	2	Breather
2	159870	1	Gearbox Cover Plate
3	120099	8	Bolt Hex Hd. 6mm x 16mm
4	322357	8	Lockwasher 6.4mm
5	159908	1	Gearbox Cover Gasket
6	130008	3	Cotter Pin 4mm x 30mm
7	100085	3	Nut 20mm x 1.5mm
8	116312	1	Special Washer
9	544200	1	Gearbox Pinion
10	105892	6	Ball Bearing
11	27696	A/R	Washer 1.5mm thick
12	26376	1	Washer 3.5mm thick
13	300423	1	Cotter Pin 6.3mm x 50mm
	* 88182	1	Cotter Pin 1/4" x 2"
14	552004	1	Gearbox Pivot Pin
	*158955	1	Gearbox Pivot Pin
15	300873	4	Dowel Pin 8mm x 45mm
16	130051	1	Dowel Pin 8mm x 50mm
	* 87580	1	Pin Spring 5/16" x 2"
17	537159	1	Gearbox Housing
	*530205	1	Gearbox Housing
18	120082	4	Bolt Hex Hd. 12mm x 60mm
	* 88009	6	Bolt Hex Hd. 1/2" x 2 1/4"
19	120081	3	Bolt Hex Hd. 12mm x 50mm
	* 87933	1	Bolt Hex Hd. 1/2" x 1 3/4"
20	100018	3	Nut 12mm
	* 84952	3	Nut 1/2"
21	140046	7	Lockwasher 12.5mm
	* 80679	7	Lockwasher 1/2"
22	80781	1	Pipe Plug 3/8"
23	544270	2	Cup Point Screw 8mm
	* 80980	2	Skt. Screw 5/16" x 1 1/4"
24	100097	2	Half Nut 8mm
	* 84943	2	Nut 5/16"
25	159907	1	Gearbox Gasket
26	530211	5	Spacer
27	159869	1	Gearbox Bearing Spacer
28	537155	1	Gearbox Output Gear
	*159864	1	Gearbox Output Gear
29	391903	1	Woodruff Key
	* 47471	1	Woodruff Key
30	159928	1	Large Idler Gear Assembly 45 teeth (larger than item 55).
31	544487	7	Bearing
	*530380		Bearing
7A	536444	3	Cover
	+544693	1	Gearbox Pivot Pin

<u>Ref. No.</u>	<u>Part No.</u>	<u>No. Used</u>	<u>Description</u>
32	530381	7	Snap Ring
33	537154	1	Top Plate W.A.
	*159860	1	Top Plate W.A.
34	120110	6	Bolt 10mm x 25mm
	* 61460	30	Bolt 3/8" x 1"
35	120068	2	Special Bolt 10mm x 40mm
	* 61461	2	Special Bolt 3/8" x 1 1/2"
36	120109	15	Bolt Hex Hd. 10mm x 20mm
37	100016	66	Locknut 10mm
	* 61458	62	Special Locknut 3/8"
38	300441	24	Cap Screw Skt Hd. 10mm x 20mm
39	552787	4	Disc Clamping Ring
40	382359 ~	8	Bolt Hex Hd. 10mm x 16mm
41	536858 ~	3	Top Disc W.A.
42	534744 -	8	Tapered Cranked Blade
43	533175 ~	4	Bottom Disc W.A.
44	537140	8	Special Nut
45	537148	4	Shaft Hub
	*159912	4	Shaft Hub
46	531773	1	Divider Cap
47	533197	1	Rotary Crop Divider
48	537151	2	Mud Shoe
	*534745	2	Mud Shoe W.A. (H.W. required)
			*8 x 84294 Washer 3/8"
			*4 x 61458 Special Locknut 3/8"
			*4 x 61462 Bolt Skt Hd. 3/8" x 1"
49	537153	1	Inner Shoe Skid W.A.
	*159857	1	Inner Shoe Skid W.A.
50	159863	4	Ball Bearing
51	159911	4	Disc Shaft Bearing Spacer
52	537147	4	Housing
	*159909	4	Housing
53	382364	33	Bolt Hex Hd. 10mm x 25mm
	* 61462	32	Bolt Hex Hd. 3/8" x 1 1/4"
54	380429	5	Lub Fitting 6mm
	* 80714	4	Lub Fitting 1/2"
55	537139	6	Small Idler Gear Assembly
			35 teeth (smaller than item 30)
	*159926	6	Small Idler Gear Assembly
			35 teeth (smaller than item 30)
56	159922	7	Washer
57	300500	7	Screw 90° C'sk Hex Skt. Hd. 12mm x 20mm
	* 61377	6	Special Screw 1/2" x 3/4"
58	537156	4	Disc Gear
	*159923	4	Disc Gear
59	321950	1	Roll Pin 5mm x 40mm
	* 87757	1	Roll Pin 3/16" x 1 1/2"
60	544089	1	Trough W.A.
	*159856	1	Trough W.A.
61	159858	3	Disc Shoe Guard W.A.
62	552010	1	Outer Shoe Skid W.A.
	*159859	1	Outer Shoe Skid W.A.
63	26301	1	Washer

<u>Ref. No.</u>	<u>Part No.</u>	<u>No. Used</u>	<u>Description</u>
64	159862	1	Trough Gasket
65	80775	1	Pipe Plug $\frac{1}{4}$ "
66	544202	1	Gearbox Input Gear
	*530209	1	Gearbox Input Gear
67	48976	2	Bearing Cup
68	48977	1	Bearing Cone
68A	58202	1	Bearing Cone and Seal
69	530208	1	Bearing Spacer Tube
70	380427	2	Woodruff Key 8mm x 28mm diameter
71	537150	1	Gearbox Input Shaft
72	395198	1	Washer
73	536699	1	Bearing Support
74	530210	1	Seal
75	544201	1	Sheave
	*530206	1	Sheave
76	533138	1	Special Washer
77	80709	1	Pipe Plug $\frac{1}{8}$ "
	80775	2	Pipe Plug $\frac{1}{4}$ "
78	531324	1	Protection Skid
79	140045	66	Lockwasher 10mm

* Used on and between Serial Numbers 1001 - 1679

+ Used on and between Serial Numbers 1211 - 1679



PARTS BULLETIN

DATE April 1977

REFERENCE

5317 - 9/75 - PB2

SUBJECT

EUROPEAN PARTS CATALOGUE BULLETIN

UK MANUFACTURED PRODUCT

MODEL 438 DISC-MOWER

CATALOGUE NH 5317 - 9/75

Page	Ref.	Old part number	Qty	New part number	Qty	Code	Description
1		TRANSFER SET :					
		ENGLISH		PT No	553376	+	553365
		FRENCH			553377	+	553365
		ITALY			553378	+	553365
		HOLLAND			553379	+	553365
		GERMANY			553380	+	553365
		SPAIN			553381	+	553365
		DENMARK			553382	+	553365
		SWEDEN			553383	+	553365
- THE INFORMATION PRINTED IN BOLD IS NEW - LES INFORMATIONS EN CARACTERES GRAS SONT NOUVELLES - DIE IN FETTEM DRUCK GEDRUCKTEN AUSKUNFTE SIND NEU - DE VET GEDRUKTE INFORMATIE IS NIEUW							



FARM ACCIDENTS CAN BE PREVENTED WITH YOUR HELP

No accident prevention programme can be successful without the whole-hearted co-operation of the person who is directly responsible for the operation of equipment. To read accident reports from all over the country is to be convinced that a large number of accidents can be prevented only by the operator anticipating the result before the accident is caused and doing something about it. No power-driven equipment, whether it be transportation or processing, whether it be on the road, in the harvest field or in the industrial plant, can be safer than the man who is at the controls. If farm accidents are to be prevented—and they can be prevented—it will be done by the operators who accept a full measure of their responsibility.

It is true that the designer, the manufacturer, the safety engineer can help, and they will help, but their combined efforts can be wiped out by a single careless act of the operator.

It is said 'that the best kind of safety device is a careful operator'. We ask you to be that kind of an operator.

700944

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