

SERVICE PARTS CATALOGUE

MODEL

**NS 3100 - Power Harrow And Cultivator Mounted Seed Drill (01/03 -
12/20)**

Print Date: 07/2024



All rights reserved by **CNH Industrial**.

The information contained in this catalogue is intended to be of a general nature only. **CNH Industrial** may at any time and from time to time, for technical or other necessary reasons, modify any of the details or specifications of the product described in this catalogue.

To be sure of getting accurate, detailed, and up-to-date information, an intending buyer should consult his nearest **CNH Industrial** dealer or distributor. The updated version of this Service Parts Catalog is available on ePARTS4.0, accessible through the Dealer Portal.

Single item numeration method used in this catalogue may not be used without written consent from **CNH Industrial**.

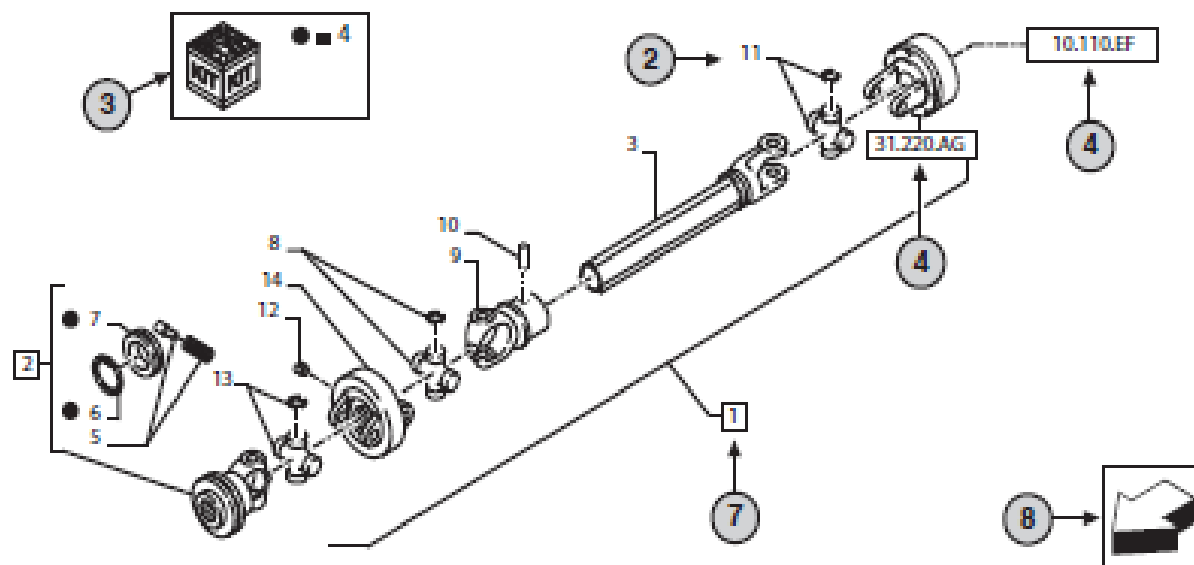
31.220.AD

01

p1

10/2014

VAR - 123782, 789101,987654 - PTO - D650

**STANDARD**

← 6

23

9

10

31.220.AD

01

p1

10/2014

VAR - 123782, 789101,987654 - PTO - D650

11

12

13

14

REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
1	1	86529340	20	1	SHAFT PTO, Incl 2 - 11
2	15	84014007		1	Yoke, Incl 4 - 7 ← 7
3	16	NSS		1	NOT SERVICED SEPARATELY, SHAFT, 350mm, Incl In 1
4		84004292		1	KIT, Seal KIT, Incl 6, 7 ← 17
4		{84058743}		1	KIT, Seal KIT, Incl 6, 7
2				21	
18				22	
19					
1 - FOR ITALY ONLY		5			

MODELS

← 1

- 1 Model Number and Model Description
- 2 Reference - Figure call-out of the part number.
- 3 Parts supplied in repair kits per symbol reference.
- 4

31.220.AD

 Part illustrated on the **Page** or in the **Figure** indicated, or calls for **Variations** or **Details**. Indicates components shown in detail elsewhere in the catalogue under the figure number shown.
- 5 Footnote references
- 6 Figure notes
- 7

1

2

 Includes item(s) (See Description within partlist).
- 8 Orientation. (Arrow indicates front of the machine). 
- 9 Figure description.
- 10 General information of the figure.
- 11 Figure title number that aligns with the SRT. Standard Repair Time.
- 12 **Sequence** code within the assembly.
- 13 Page number within the sequence code.
- 14 **Date** of printing or updating of page (month-year).
- 15 **Note** - Relating to the Part Number. There is a key to symbols and abbreviations at the bottom of the text page.
- 16 Non-serviced parts.
- 17 Further description of the part to help confirm identification.
- 18 Not available as service part.
- 19 Part Number.
- 20 To be defined.
- 21 Total **Quantity** of the Part referred to in the page.
The quantity can be replaced by the following indications:
AR = quantity as requested.
- 22 Part **Description**.
- 23 Variant Codes

TABLE OF CONTENTS

001	FRAME
002	FRAME
003	HOPPER FERTILIZER UNIT
004	HOPPER FERTILIZER UNIT
005	HOPPER SEED UNIT
006	HOPPER SEED UNIT
007	AGITATOR SHAFT
008	ROTATION SPEED CONVERTER
009	CASSETTE AND INTERMEDIATE AXLE UNIT
010	FERTILIZER COULTERS
011	FERTILIZER DISC COULTERS
012	SEED COULTERS
013	WEDGE/DISC TYPE COULTER
014	WEDGE/DISC TYPE COULTER
015	TRANSPORT EQUIPMENT
016	016
017	PRESSURE ROLLER UNIT
018	REAR HARROW
019	019
020	ROW MARKER

SECTION INDEX

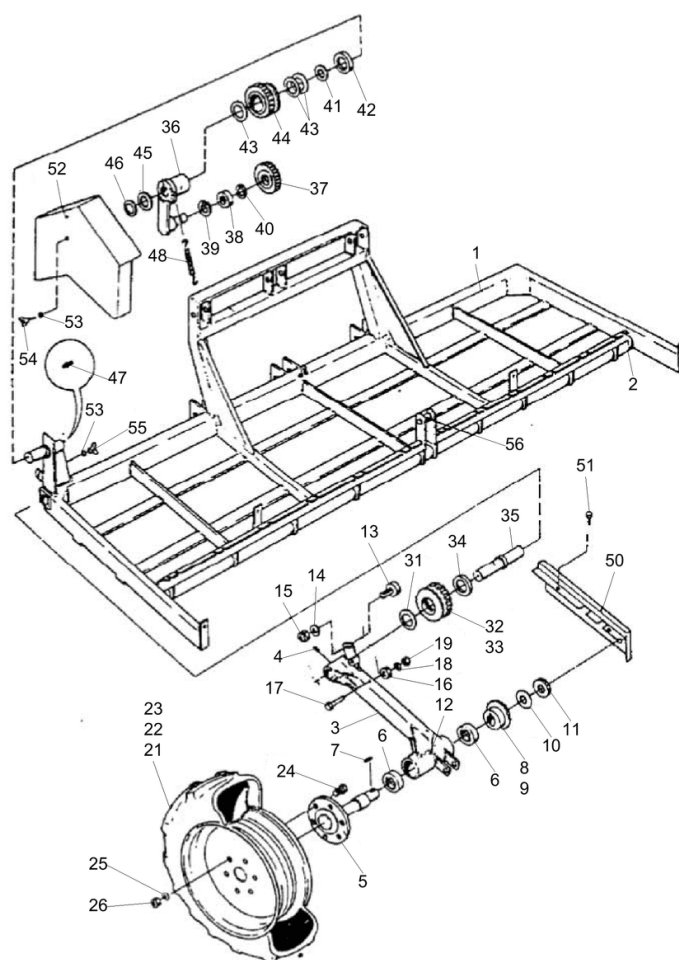
GENERAL

001	FRAME
002	FRAME
003	HOPPER FERTILIZER UNIT
004	HOPPER FERTILIZER UNIT
005	HOPPER SEED UNIT
006	HOPPER SEED UNIT
007	AGITATOR SHAFT
008	ROTATION SPEED CONVERTER
009	CASSETTE AND INTERMEDIATE AXLE UNIT
010	FERTILIZER COULTERS
011	FERTILIZER DISC COULTERS
012	SEED COULTERS
013	WEDGE/DISC TYPE COULTER
014	WEDGE/DISC TYPE COULTER
015	TRANSPORT EQUIPMENT
016	016
017	PRESSURE ROLLER UNIT
018	REAR HARROW
019	019
020	ROW MARKER

001

p1

FRAME



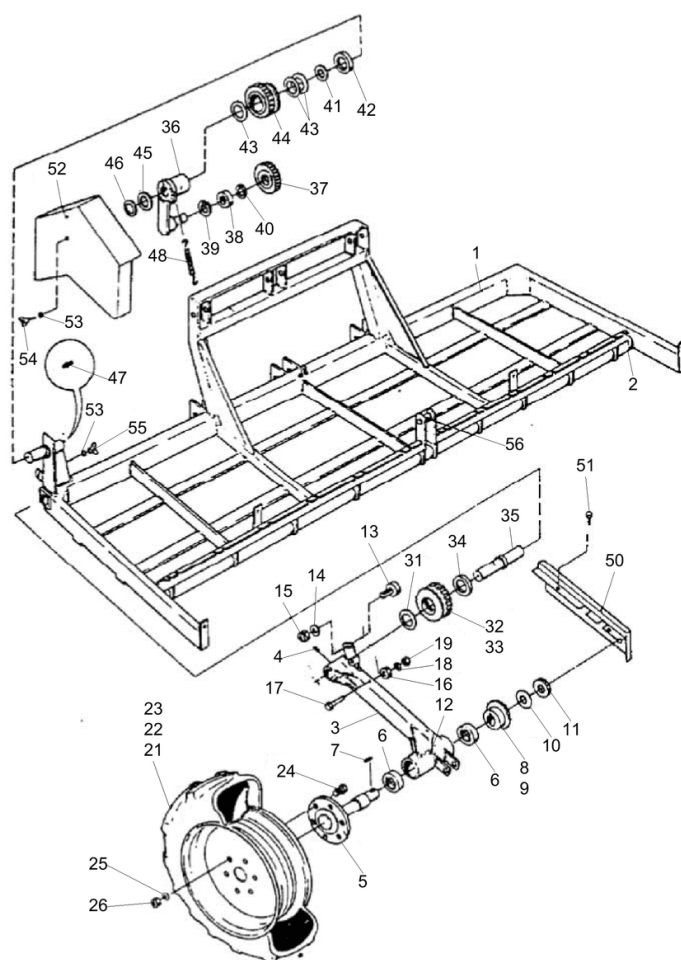
FRAME

REF	PN	QTY	DESCRIPTION	USAGE
1	41937	1		FRAME
1	41914	1		FRAME
1	42941	1	DISK	FRAME
2	30263	4	TUBE	LUBRICATING NIPPLE M6
3	41917	1		ADJUSTING FRAME, RIGHT
3	41918	1		ADJUSTING FRAME, LEFT
3	42947	1		ADJUSTING FRAME, RIGHT
4	41923	8		SET SCREW M20X25
5	41919	2		AXLE
6	42186	4		BALL BEARING6211 RS
7	60127	1		KEY / LEFT ADJUSTING FRAME 8X7X28
8	41939	1		SPROCKET / LEFT ADJUSTING FRAME 29 T, t=15.875
8	41939	1		SPROCKET / RIGHT ADJUSTING FRAME 29 T, t=15.875
9	35193	1	NUT	BUSH / RIGHT ADJUSTING FRAME
10	10848	2		LOCK WASHER MB6
11	10847	2		AXLE NUT KM 6
12	42125	2	FITTING	SAFETY PLUG DBI NO 8
13	35191	1	DECAL	AXLE PIN (LEFT AND RIGHT ADJUSTING FRAME)
14	30887	1		WASHER M16
15	53190	1	PULLEY	LOCK NUT M16
16	31261	1	LINE	CHAIN TIGHTENER L=28
17	13526	1		SCREW, HEX M10X120
18	10607	1	PLUG	WASHER M10
19	10760	1	LOCK WASHER	NUT, HEX M10
	870439	AR		WHEEL ASSEMBLY
21	87439	2	BUSHING	RIM 13.00X24
22	86121	2		TUBE 13.00X24
23	86120	2		TYRE 14.90X24/8TR
24	53167	12	BOLT	SCREW, HEX M20X60
25	53942	12	SCREW	WASHER M20
26	53463	12		LOCKING NUT M20
31	40199	1		WASHER 65,5X85X1,5

001

p2

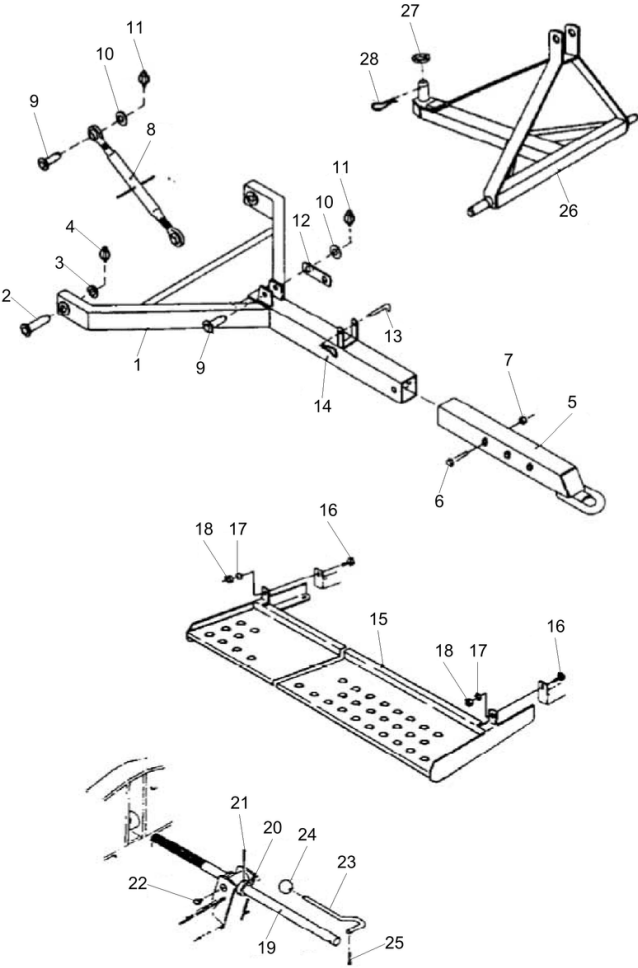
FRAME



FRAME

REF	PN	QTY	DESCRIPTION	USAGE
32	350189	1		GEAR / SCROCKET
33	42163	1		SLEEVE BEARING MB 6550 DU
34	35192	AR		BUSH
35	41938	1	DEFLECTOR	AXLE
35	41915	1		AXLE
35	42942	1		AXLE
	41916	2		BEARING JM 3-15
	350187	AR	DRAINCOCK/TAP SUPPLY	COUPLING
36	35187	AR	PIPE FITTING	COUPLING LEVER
37	35190	AR		GEAR 20T M6
38	55175	AR		BALL BEARING 6205 2 RS
39	52427	AR	SEALING RING COLLAR	CIRCLIP J 52X2
40	10525	AR	LUBE NIPPLE	CIRCLIP A 25X1,2
41	54336	AR		WASHER 30,5X40,1
42	35192	AR		BUSH
43	40199	AR		WASHER 65,5X85X1,5
44	350189	AR		GEAR / SCROCKET
45	25155	AR	TACHOGRAPH	WASHER 31X51,5X2
46	57235	AR	CLAMP	CIRCLIP A30X2
47	30263	AR	TUBE	LUBRICATING NIPPLE M6
48	31452	AR		TENSION SPRING
	NSS	AR	NOT SOLD SEPARAT	ROLLER CHAIN 5/8X3/8X135 I.
50	41926	1		CHAIN GUARD LEFT
50	42964	1		CHAIN GUARD RIGHT
51	32528	AR		SCREW HEX M8X22
52	35908	1	FLOOR	GUARD LEFT
52	42965	1		GUARD RIGHT
53	41599	AR		WASHER 9X35X2
54	63712	AR	INDICATOR	SCREW WING M8X16
55	30966	AR		WING NUT M8
56	30265	1	TUBE	ANGLE NIPPLE M6

FRAME



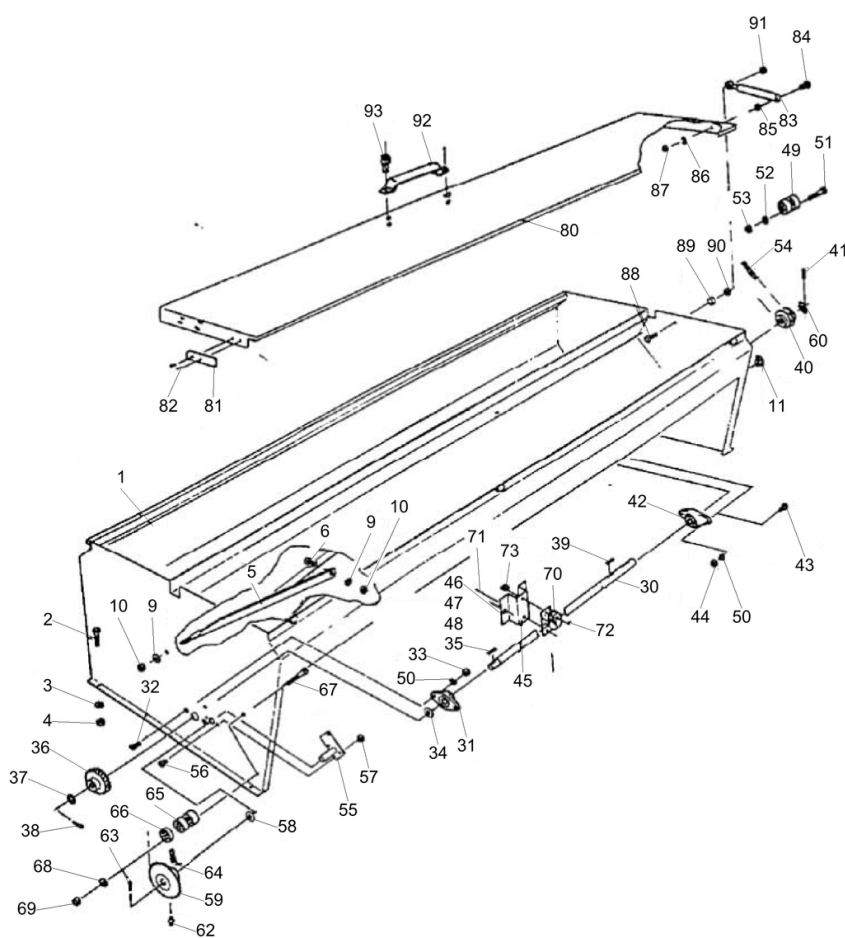
FRAME

REF	PN	QTY	DESCRIPTION	USAGE
1	35171	1	SEALING RING COLLAR	DRAWBAR FRAME
2	30911	2		AXLE
3	30930	2	CIRCLIP	WASHER 31,5X50X4
4	40150	2	CLEVIS	LINCH PIN
5	40997	1	SUPPORT	DRAWBAR
6	54136	1		SCREW M20X120
7	53463	1		LOCK NUT M20
8	35177	1		SHAFT D25
9	53193	2		AXLE PIN
10	25110	2		WASHER 26X36X4
11	40150	2	CLEVIS	LINCH PIN D9
12	35158	1		WASHER
13	40977	1	GEAR	PIN
14	32558	1	O-RING	NEEDLE PIN D 4,5
15	35906	1		FOOT BOARD
15	41922	1		FOOT BOARD
15	42946	1		FOOT BOARD
16	30522	2	RIM	SCREW HEX M12X35
	40106	2		SCREW HEX M12X140
	57233	2	BEARING	SCREW HEX M12X60
17	10462	4		WASHER M12
18	30968	4	LEVER ASSY & KNOB	NUT HEX M12
19	31496	1		ADJUSTING SCREW
20	12103	1	PROFILE	BUSH
21	31531	1	RING	SPRING CLIP 5X36
22	30265	1	TUBE	ANGLE NIPPLE M6
	620201	1	SPRING NUT	CRANK ASSEMBLY
23	30558	1	SHIM	CRANK
24	20726	1	WASHER	KNOB
25	10463	1		COTTER PIN 3,2X16
26	35913	1		DRAW TRIANGLE
27	40923	1	LOCKING PLATE	WASHER 42X80X6
28	40929	1		NEEDLE PIN
	11104	AR	SPRING	SUPPORT LEG
	11109	AR	SPRING	AXLE PIN
	57228	AR	BALL BEARING	NEEDLE PIN D 4,5

003

p1

HOPPER FERTILIZER UNIT



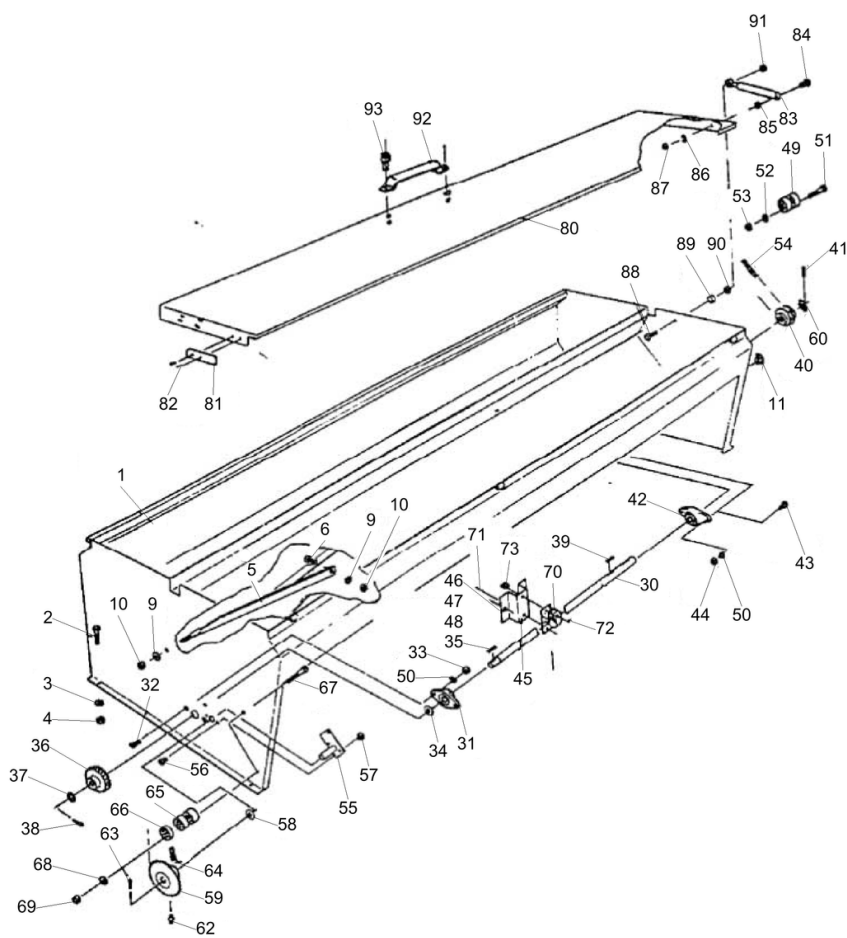
HOPPER FERTILIZER UNIT

REF	PN	QTY	DESCRIPTION	USAGE
1	41238	1		HOPPER
1	41226	1		HOPPER
1	42200	1	SPARE PART	HOPPER
	41623	7		COVER PLUG VIEOLA 44044 MD
2	40106	2		SCREW HEX BACK M12X140
	40934	2	SPINDLE	SCREW HEX FRONT M12X120
	40934	4	SPINDLE	SCREW HEX M12X120
3	10462	4		WASHER M12
4	58448	4	BACK-UP RING	NUT HEX M12
5	32215	2	O-RING	BACKING
6	30949	2	CAPSCREW	SCREW HEX M12X35
9	10462	4		WASHER M12
10	56448	4		NUT LOCK M12
	30968	2	LEVER ASSY & KNOB	NUT HEX M12
11	35236	4	CUP	COVER PLUG BDI NO 12
	41640	1	X	LID
	41624	1	PIPE FITTING	LID
	41636	1	SPACER	LID
	30985	AR		DCREW HEX M8X25
	30969	AR		NUT HEX M8
	10350	AR	BOW	WASHER SPRING M8
	41626	1	SCREW	PLATE
	41625	1		PLATE
	41628	1		SUPPORT
	41629	1		SUPPORT
	41641	1		INTERMEDIATE PLATE
	41627	1		INTERMEDIATE PLATE
	41635	1	SHAFT	INTERMEDIATE PLATE
	41630	2		SUPPORT
	33560	2	SPARE PART	SCREW
	30753	2	CABLE TIE	WASHER M4
	53282	2		NUT HEX M4
	41642	1		TUBE
	41631	1		TUBE
	41637	1		TUBE
	41634	2		PLUG

003

p2

HOPPER FERTILIZER UNIT



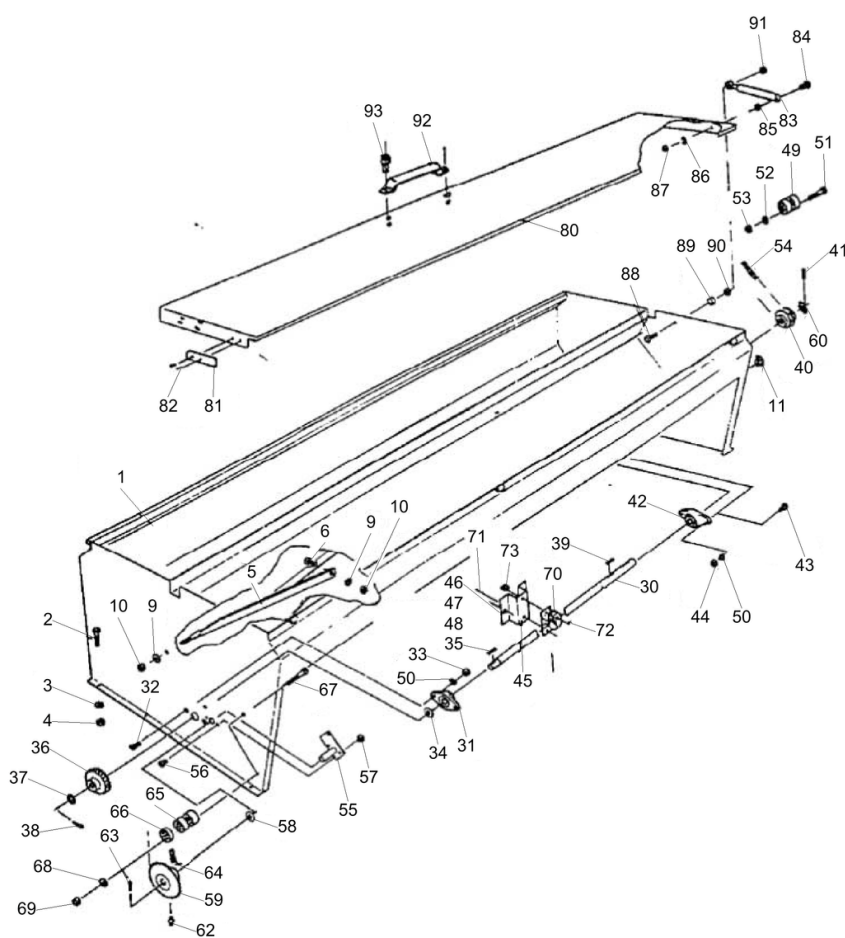
HOPPER FERTILIZER UNIT

REF	PN	QTY	DESCRIPTION	USAGE
	41647	2		SCREW M6X25
	163517	14		WASHER ?8
30	35239	1		AXLE
30	41233	1	CYLINDER	AXLE
30	42203	1		AXLE
31	57187	1		FLANGE BEARING FYTB 25 TF
32	32257	2		COUNTERSUNK SCREW M10X30
33	10760	2	LOCK WASHER	NUT HEX M10
34	56625	1		WASHER 25,5X35X2
35	NSS	1	NOT SOLD SEPARAT	KEY 6X6X30
36	20626	1		GEAR 19 T, M=5
37	10933	1	HOSE	WASHER 20,5X35X0,75
38	10459	1	SEALING RING COLLAR	COTTER PIN 5X32
39	NSS	1	NOT SOLD SEPARAT	KEY 6X6X45
40	35238	1	STUD	DOUBLE SPROCKET 20/18 T, T=12,7/15,875
41	10459	1	SEALING RING COLLAR	COTTER PIN 5X32
42	57187	1		FLANGE BEARING FYTB 25 TF
43	30958	2		SCREW HEX M10X25
44	10760	2	LOCK WASHER	NUT HEX M10
45	41234	1	BRACKET	CLAMPING PLATE
45	42202	1		CLAMPING PLATE
46	57535	2		SCREW HEX M8X16
47	10784	2	CONNECTOR, ELEC	WASHER M8
48	30969	2		NUT HEX M8
49	31261	2	LINE	CHAIN TIGHTENER L=28
50	10153	4		SPRING WASHER M10
51	30953	1		SCREW HEX M10X75
52	10607	1	PLUG	WASHER M10
53	10760	1	LOCK WASHER	NUT HEX M10
54	NSS	1	NOT SOLD SEPARAT	ROLLER CHAIN 1/2X5/16-109
55	31683	1		AXLE
56	53363	3		SCREW M8X20
	10784	3	CONNECTOR, ELEC	WASHER M8
57	30969	3		NUT HEX M8
58	10613	2	PIPE FITTING	WASHER 20,5X35X2

003

p3

HOPPER FERTILIZER UNIT



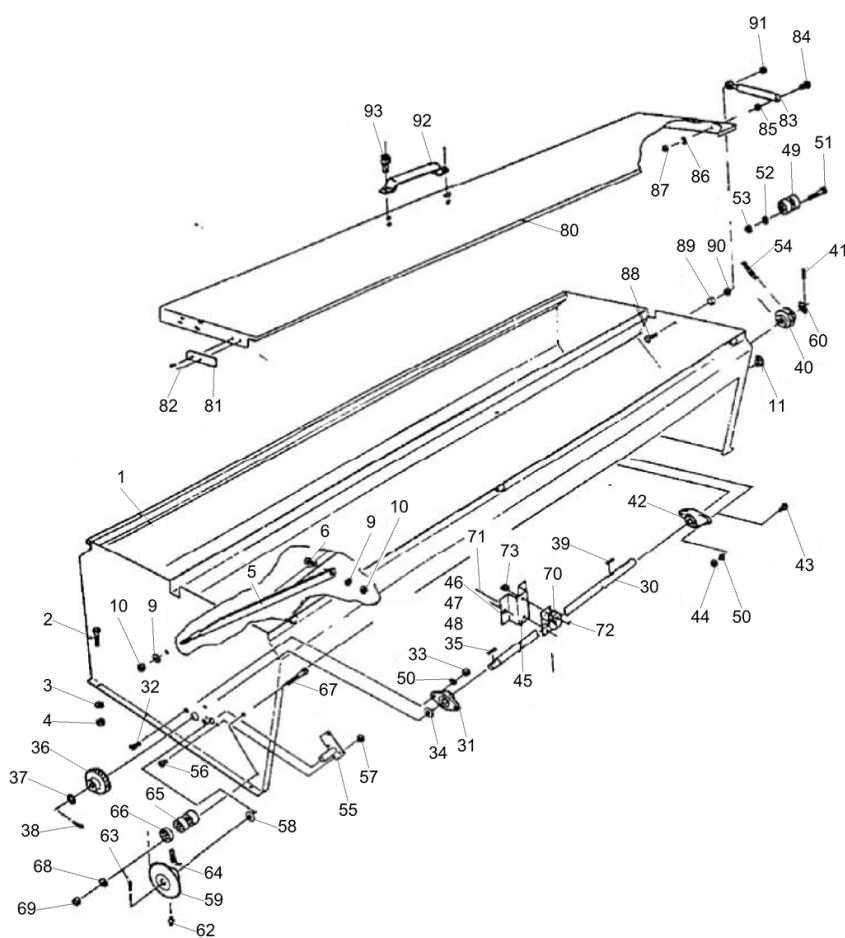
HOPPER FERTILIZER UNIT

REF	PN	QTY	DESCRIPTION	USAGE
59	32635	1		SPROCKET GEAR ASSEMBLY
60	58526	2	DRIVING SPROCKET	WASHER 25,5X40X1,5
63	10459	1	SEALING RING COLLAR	COTTER PIN 5X32
64	NSS	1	NOT SOLD SEPARAT	ROLLER CHAIN 1/2X5/16-120
65	31261	2	LINE	CHAIN TIGHTENER L=28
66	31263	1	PIN	CHAIN TIGHTENER L=16
67	31287	1	LEVER	LOCKING SCREW M10X90
68	10607	2	PLUG	WASHER M10
69	10760	1	LOCK WASHER	NUT HEX M10
70	31674	1		BEARING
70	90321	1		BEARING ST25TF
71	57535	1		SCREW HEX M8X16
71	30957	2		SCREW HEX M10X30
72	60339	1		SCREW HEX M8X9
	10607	2	PLUG	WASHER M10
73	30969	1		NUT HEX M8
73	10760	2	LOCK WASHER	NUT HEX M10
	42973	1	SNAP RING	SUPPORT
	42974	1		SUPPORT
	30958	4		SCREW HEX M10X25
	10607	8	PLUG	WASHER M10
	10760	4	LOCK WASHER	NUT HEX M10
80	41620	1		LID
80	41616	1	BRACKET	LID
81	32225	1	DECAL	GUARD
82	41606	2		RIVET 3,2X8 AL
83	31946	2		GAS SPRING SUSPA
	35914	2		WIRE CABLE
84	57537	2	SPACER	SCREW LOCKING M8X25
85	30969	2		NUT HEX M8
86	10784	2	CONNECTOR, ELEC	WASHER M8
87	57550	2		NUT LOCK M8
88	53410	2	RING	SCREW HEX M8X35
89	41603	2		BUSH
90	30969	2		NUT HEX M8
91	57550	2		NUT LOCK M8

003

p4

HOPPER FERTILIZER UNIT



003

p4

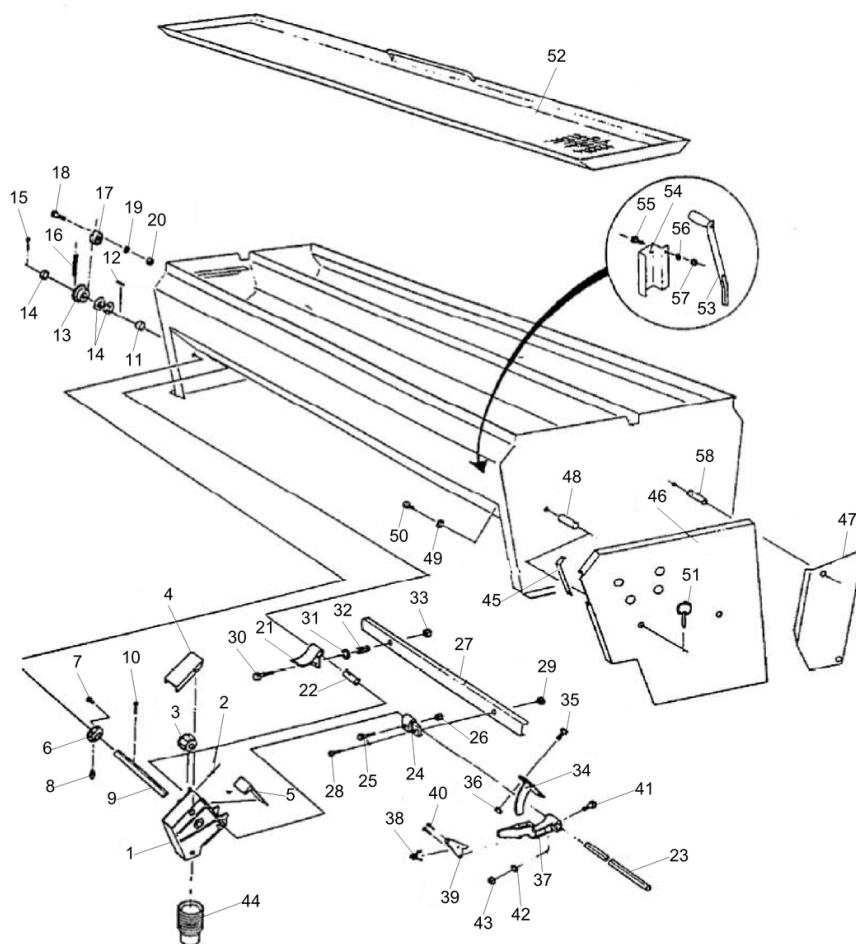
--

REF	PN	QTY	DESCRIPTION	USAGE
92	13239	3	WIPER	PILLER
93	95303	12	PIPE CLAMP	RIVET 4,8X16

004

p1

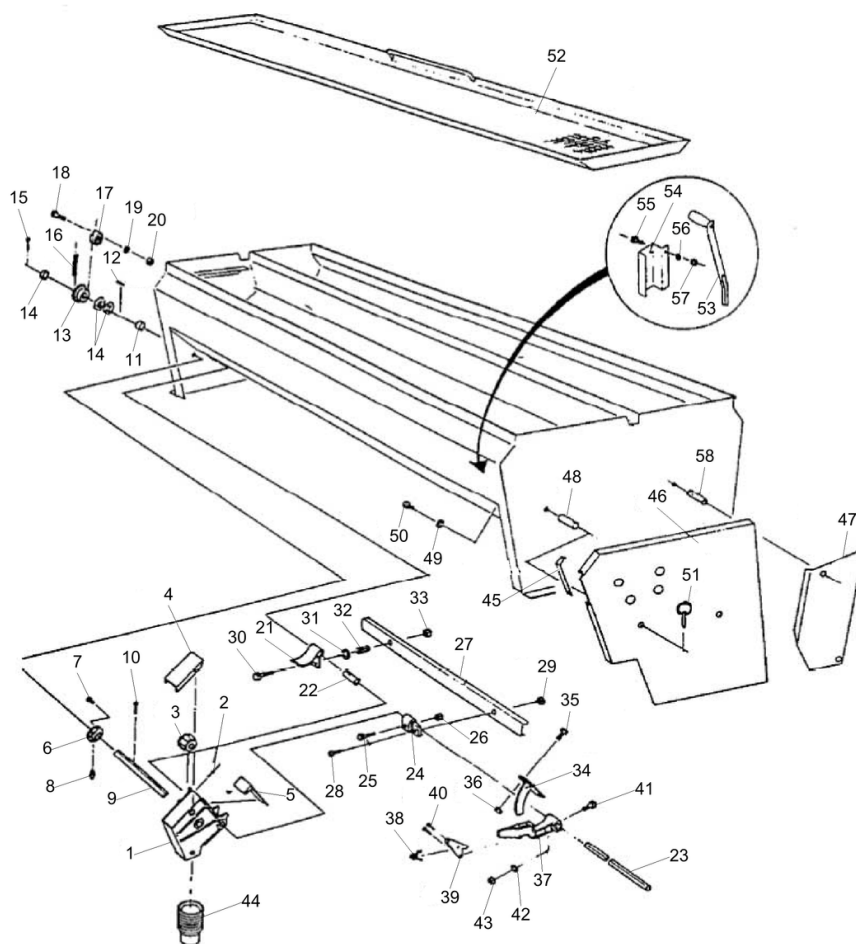
HOPPER FERTILIZER UNIT



HOPPER FERTILIZER UNIT

REF	PN	QTY	DESCRIPTION	USAGE
1	31607	AR		FEED UNIT
2	31213	AR	BUSHING	RIVET 3,2X10
3	31699	AR		FEED ROLLER
4	30661	AR		LID
5	31657	AR	ARTICULATION	FEED UNIT SHUTTER
6	20621	1		BEARING
7	30948	3		SCREW M8X16
8	30263	1	TUBE	LUBRICATING NIPPLE M6
9	32620	1	CLIP	SHAFT
9	41618	1		
9	38215	1		
	10933	2	HOSE	WASHER 20,5X35X1
10	10459	1	SEALING RING COLLAR	COTTER PIN 5X32
11	32262	1		RING
	10933	1	HOSE	WASHER 20,5X35X1
12	NSS	1	NOT SOLD SEPARAT	KEY 6X6X30
13	30238	1	FLASHER UNIT	SPROCKET 15 T. t=12,7
14	52424	1	DISC	WASHER 20,5X30X2
15	10459	1	SEALING RING COLLAR	COTTER PIN 5X32
16	NSS	1	NOT SOLD SEPARAT	ROLLER CHAIN 1/2X5/16-132 LINKS
17	31261	2	LINE	CHAIN TIGHTENER L=28
18	53953	1	ELEMENT	SCREW, HEX M10X70
19	10607	1	PLUG	WASHER M10
20	10760	1	LOCK WASHER	NUT, HEX M10
21	31609	AR		BOTTOMS FLAPS
22	31672	AR		BEARING
23	32207	1	CUSHION	AXLE
23	41232	1		AXLE
23	31215	2		AXLE
24	31248	AR	SCREW	BRACKET
25	66134	AR		SCREW, HEX M8X40
26	30969	AR		NUT, HEX M8
27	32616	1	LINE	ADJUSTING LEDGE
27	41613	1	HOOK	ADJUSTING LEDGE
27	32627	2	CAMSHAFT BEARING	ADJUSTING LEDGE
28	30970	AR	FITTING	SCREW

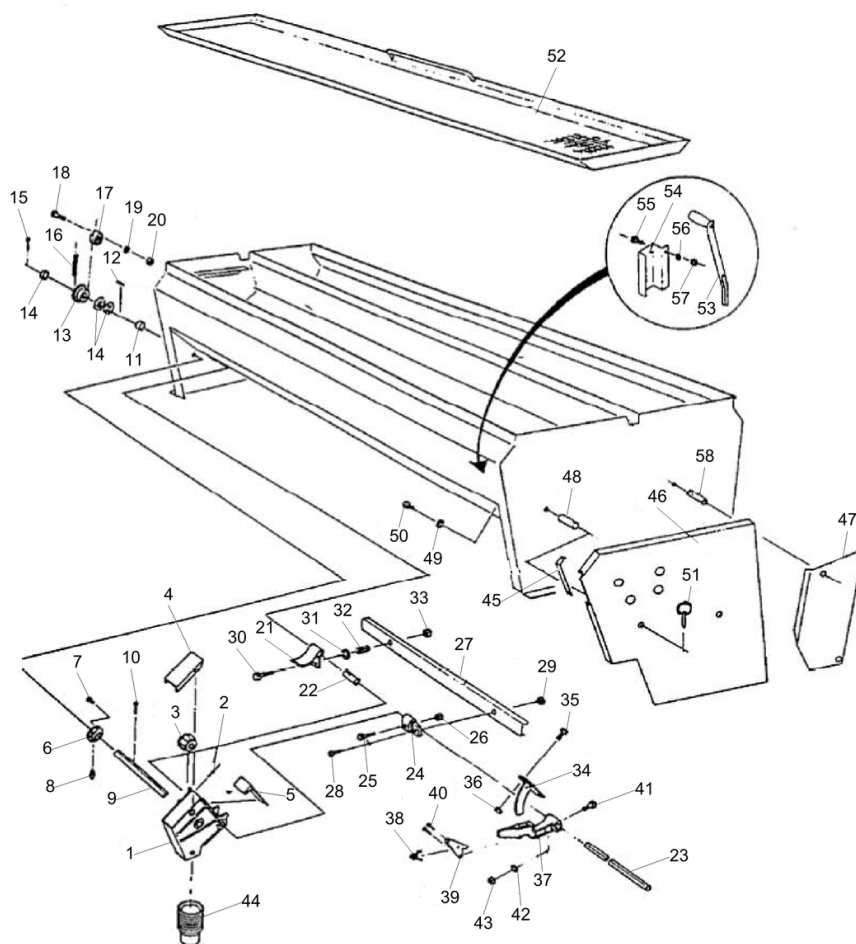
HOPPER FERTILIZER UNIT



HOPPER FERTILIZER UNIT

REF	PN	QTY	DESCRIPTION	USAGE
29	30969	AR		NUT, HEX M8
30	30256	AR	RETURN PIPE	SQUARE HEADED BOLT M6X55
31	53503	AR		WASHER M6
32	31616	AR	REMAN-HYD PUMP	BREAK SPRING
33	30270	AR	LEVER	NUT, HEX M6
34	31684	AR		ADJUSTING PIECE
35	30255	AR	SEALING RING COLLAR	SCREW
36	30262	AR	TUBE	NUT, HEX M6
	53503	AR		WASHER M6
	310203	1		ADJUSTING LEVER ASSEMBLY
37	31203	1		LEVER
38	10325	1		SPRING
39	10220	1		CATCH LEVER
40	10344	2		RIVET 5X20
41	31693	1	SCREW	SCREW, HEX M8X45
42	20554	1		WASHER 10X30X2
43	30969	1		NUT, HEX M8
44	32602	AR		TUBE 58/36,2-456
	30567	AR	FLANGE	BUNCH BOLT
45	41933	1	BOWL	PLATE
	31213	2	BUSHING	RIVET 3,2X10
46	41929	1		CHAIN GUARD
47	41928	1		CHAIN GUARD, LEFT
48	31948	2	WASHER	PIN
49	10784	4	CONNECTOR, ELEC	WASHER M8
50	57535	4		SCREW, HEX M8X16
51	40150	4	CLEVIS	LINCH PIN D9
52	41644	2		SCREEN
52	41643	2		SCREEN
52	41638	2	COVER	SCREEN
	42204	1		SUPPORT
	41648	1		BRACKET
	163514	1		SCREW, HEX M8X16
	163517	1		WASHER M8
	30969	1		NUT, HEX M8
53	310950	1	CLAMP	CRANK

HOPPER FERTILIZER UNIT



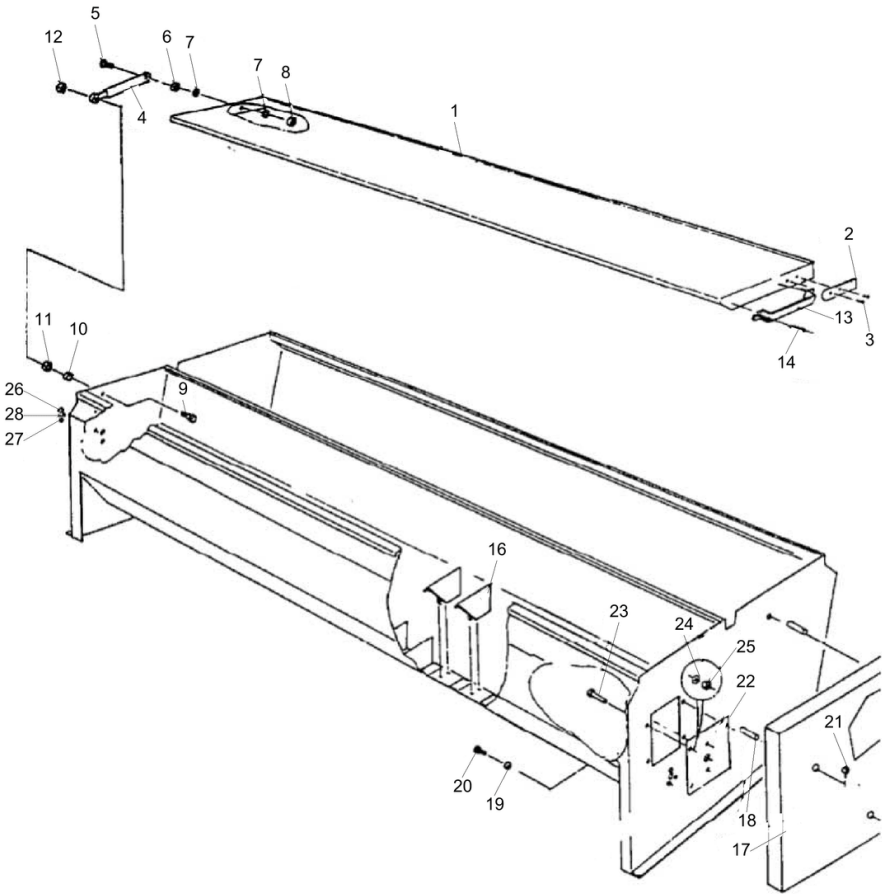
HOPPER FERTILIZER UNIT

REF	PN	QTY	DESCRIPTION	USAGE
54	31951	1		BRACKET
55	57535	1		SCREW, HEX M8X16
56	10784	1	CONNECTOR, ELEC	WASHER M8
57	30969	1		NUT, HEX M8
	41614	AR	TINE BAR	CONE
	53503	AR		WASHER M6
	30262	AR	TUBE	NUT, HEX M6
	41930	AR		CHAIN GUARD
	10784	1	CONNECTOR, ELEC	WASHER M8
	30969	1		NUT, HEX M8
58	31993	2		TAP

005

p1

HOPPER SEED UNIT



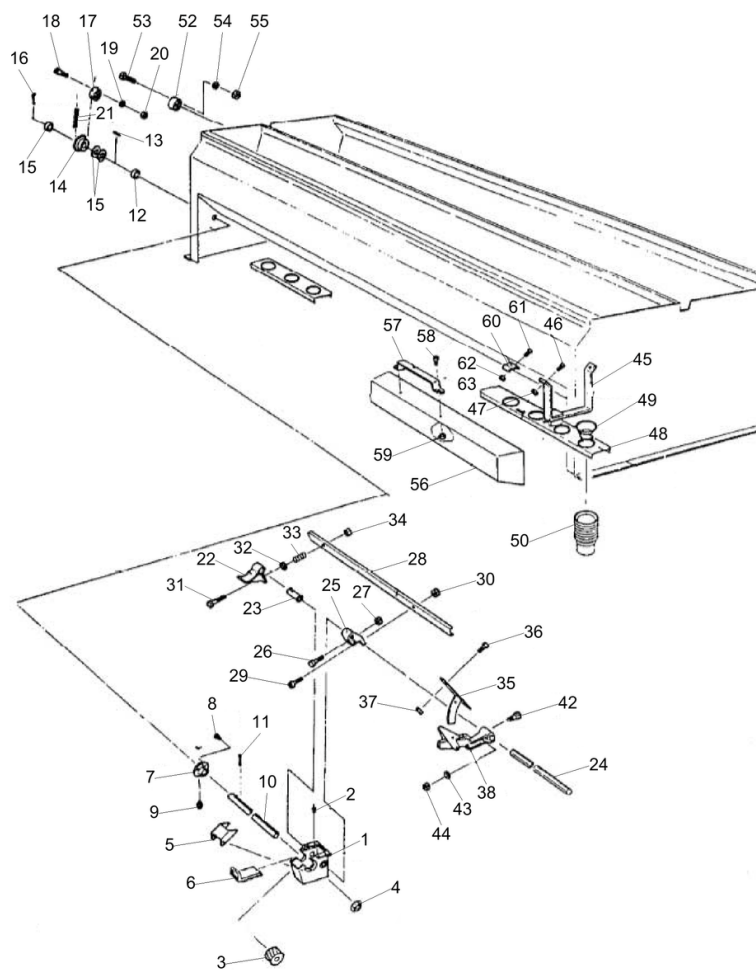
HOPPER SEED UNIT

REF	PN	QTY	DESCRIPTION	USAGE
1	41239	1	FLANGE	LID
1	41229	1		LID
	41202	3		COVER PLOG VIENOLA 44041MC
2	32621	1	SNAP RING	GUARD
3	41606	2		RIVET 3,2X8
4	31946	2		GAS SPRING, SUSPA
	41611	2		HEAD FOR GAS SPRING
	35914	2		WIRE CABLE
5	57537	2	SPACER	SCREW, LOCKING M8X25
6	30969	2		NUT, HEX M8
7	10784	2	CONNECTOR, ELEC	WASHER M8
8	57550	2		LOCK NUT M8
9	53410	2	RING	SCREW, HEX M8X35
10	41603	2		BUSH
11	30969	2		NUT, HEX M8
12	57550	2		LOCK NUT M8
13	13239	3	WIPER	PULLER
14	95303	12	PIPE CLAMP	RIVET 4,8X16
16	31287	AR	LEVER	CONE
17	41927	1		GUARD
17	42703	1		GUARD
18	31947	3		TAP
19	10784	3	CONNECTOR, ELEC	WASHER M8
20	57535	3		SCREW, HEX M8X16
21	40150	3	CLEVIS	LINCH PIN D9
22	32261	1	GASKET	PLATE
23	30951	4		SCREW M10X16
24	10607	4	PLUG	WASHER M10
25	10760	4	LOCK WASHER	NUT, HEX M10
26	32260	1		COVER PLUG DBI NO 42
27	31604	1		COVER PLUG DBI NO 38
28	35231	1	SHIM	COVER PLUG DBI NO 10

006

p1

HOPPER SEED UNIT



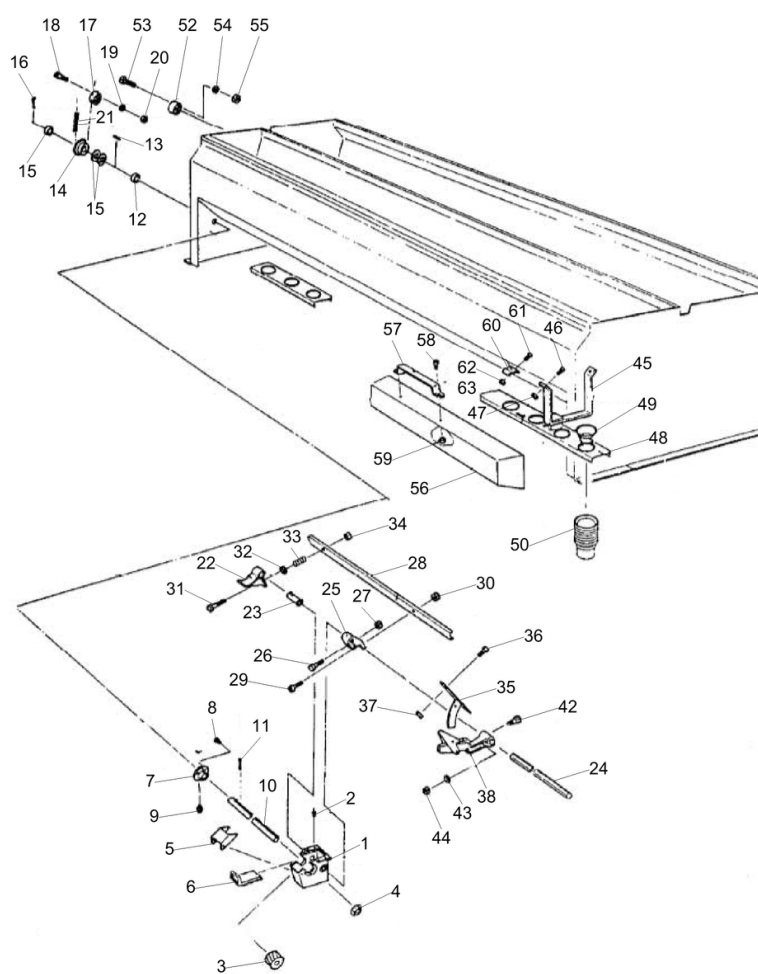
HOPPER SEED UNIT

REF	PN	QTY	DESCRIPTION	USAGE
1	31282	AR		FEED UNIT
2	31213	AR	BUSHING	RIVET 3,2X10
3	31245	AR	BOLT	FEED ROLLER
4	31286	AR	LINKAGE	BEARING
5	31285	AR	BUSHING	LID
6	31284	AR	PIN	FEED UNIT SHUTTER
7	20621	1		BEARING
8	30948	3		SCREW M8X16
9	30263	1	TUBE	LUBRICATING NIPPLE M6
10	32221	1		SHAFT
10	41231	1	MOUNT	SHAFT
10	38214	1		SHAFT
	10933	1	HOSE	WASHER 20,5X35X0,75
11	10459	1	SEALING RING COLLAR	COTTER PIN 5X32
12	32262	1		RING 25/21-20
13	NSS	1	NOT SOLD SEPARAT	KEY 6X6X30
14	30238	1	FLASHER UNIT	SPROCKET 15 T, t=12,7
15	52424	3	DISC	WASHER 20,5X30X2
16	10459	1	SEALING RING COLLAR	COTTER PIN 5X32
17	31261	1	LINE	CHAIN TIGHTENER L=28
	31263	1	PIN	CHAIN TIGHTENER L=60
18	30956	1		SCREW HEX M10X60
19	10607	1	PLUG	WASHER M10
20	10760	1	LOCK WASHER	NUT HEX M10
21	NSS	1	NOT SOLD SEPARAT	ROLLER CHAIN 1/2X5/16-106 LINKS
22	31283	AR		BOTTOM FLAPS
23	31668	AR		BEARING
24	32207	1	CUSHION	AXLE
24	41232	1		AXLE
24	31215	2		AXLE
25	31248	AR	SCREW	BRACKET
26	66134	AR		SCREW HEX M8X40
27	30969	AR		NUT HEX M8
28	32208	1		ADJUSTING LEDGE
28	41228	1	SHIELD	ADJUSTING LEDGE
28	32235	2		ADJUSTING LEDGE

006

p2

HOPPER SEED UNIT



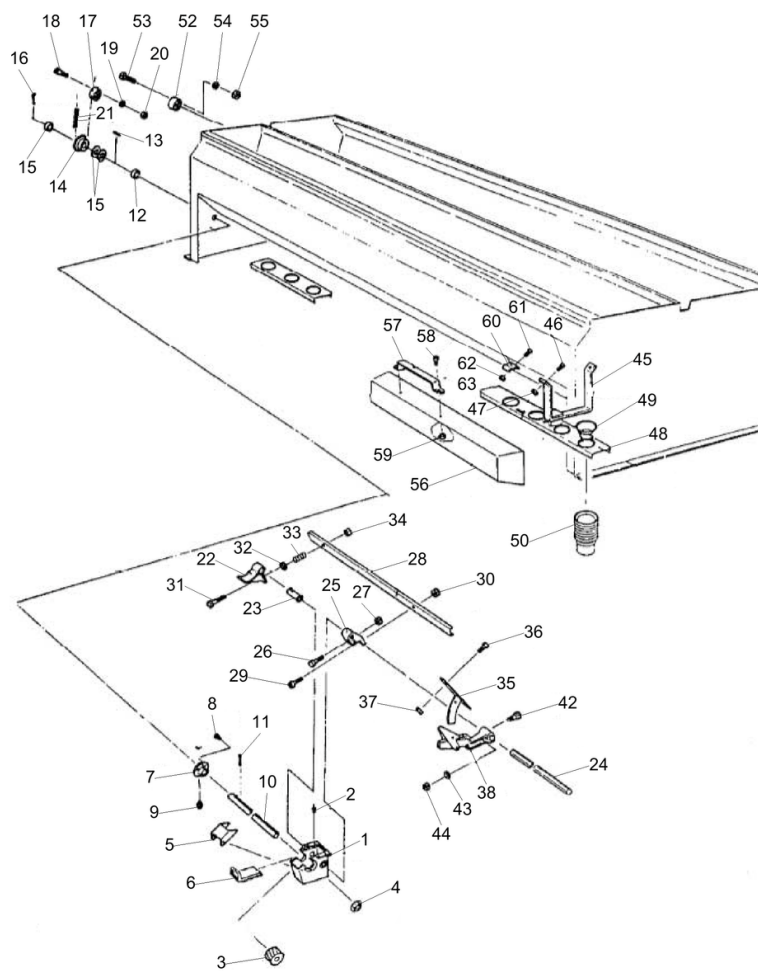
HOPPER SEED UNIT

REF	PN	QTY	DESCRIPTION	USAGE
29	30970	AR	FITTING	SCREW M8X20
30	30969	AR		NUT HEX M8
31	32447	AR	LEVER	SCREW HEX M6X50
32	53503	AR		WASHER M6
33	31616	AR	REMAN-HYD PUMP	BREAK SPRING
34	30270	AR	LEVER	NUT HEX M6
35	32209	AR	CLEVIS	ADJUSTING PIECE
36	30255	AR	SEALING RING COLLAR	SCREW M6X12
37	30262	AR	TUBE	NUT HEX M6
	53503	AR		WASHER M6
38	320253	AR		ADJUSTING LEVER ASSEMBLY
42	31693	AR	SCREW	SCREW HEX M8X45
43	20554	AR		WASHER 10X30X2
44	30969	AR		NUT HEX M8
45	32227	4		BRACKET
46	57535	8		SCREW HEX N8X16
47	30969	8		NUT HEX M8
	32249	4	HOSE CLIP	PLATE LOCKING
	10784	8	CONNECTOR, ELEC	WASHER M8
48	32264	2		LIST
48	41242	2		LIST
48	42201	2	WHEEL ASSY	LIST
49	32263	AR		FUNNEL
50	41240	AR	SPARE PART	FEED TUBE
	41241	AR		FEED TUBE / INNER
52	31261	1	LINE	CHAIN TIGHTENER L=28
53	57153	1	SPROCKET	SCREW HEX M10X50
54	10607	1	PLUG	WASHER M10
55	10760	1	LOCK WASHER	NUT HEX M10
56	32212	2	LOCK PIN M4 x 20, Slotted	CALIBRATION TRAY
56	41230	2	PIPE FITTING	CALIBRATION TRAY
56	38228	2		CALIBRATION TRAY
57	13239	2	WIPER	PULLER
58	30528	8		COUNTERSUNK SCREW M5X16
59	10395	8		NUT HEX M5
60	32232	4		PLATE

006

p3

HOPPER SEED UNIT



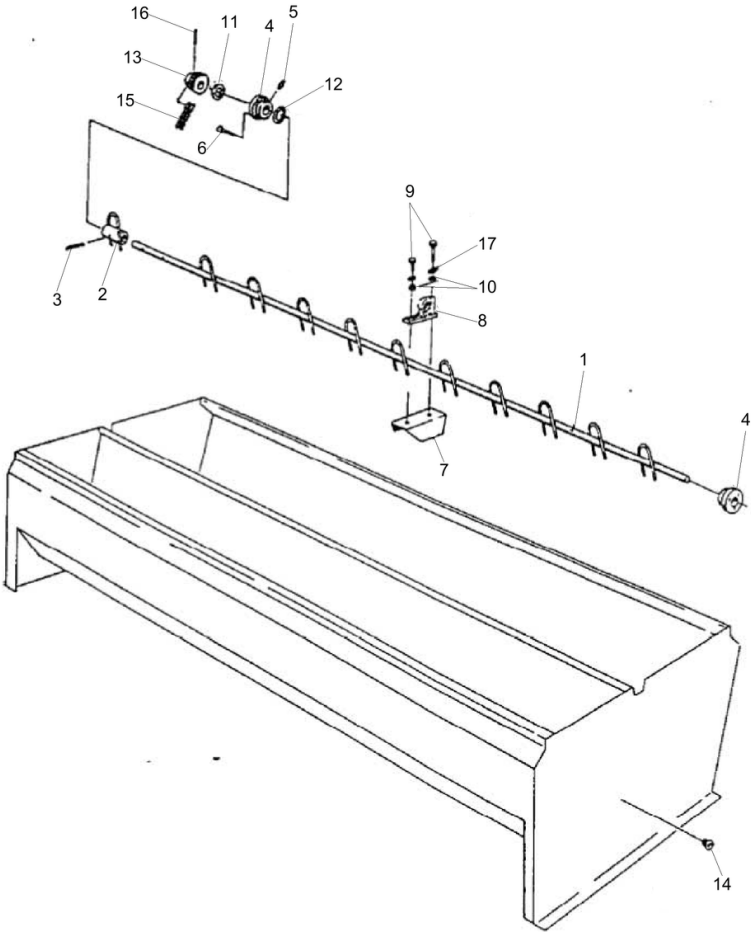
HOPPER SEED UNIT

REF	PN	QTY	DESCRIPTION	USAGE
61	57535	4		SCREW HEX M8X16
62	30969	4		NUT HEX M8
63	10784	4	CONNECTOR, ELEC	WASHER M8
	41646	2		SCREEN (1822)
	41645	2		SCREEN (1821)
	41639	2		SCREEN (1823)
	42205	1		SUPPORT
	41648	1		BRACKET
	163514	1		SCREW HEX M8X20
	163517	1		WASHER M8
	30969	1		NUT HEX M8

007

p1

AGITATOR SHAFT



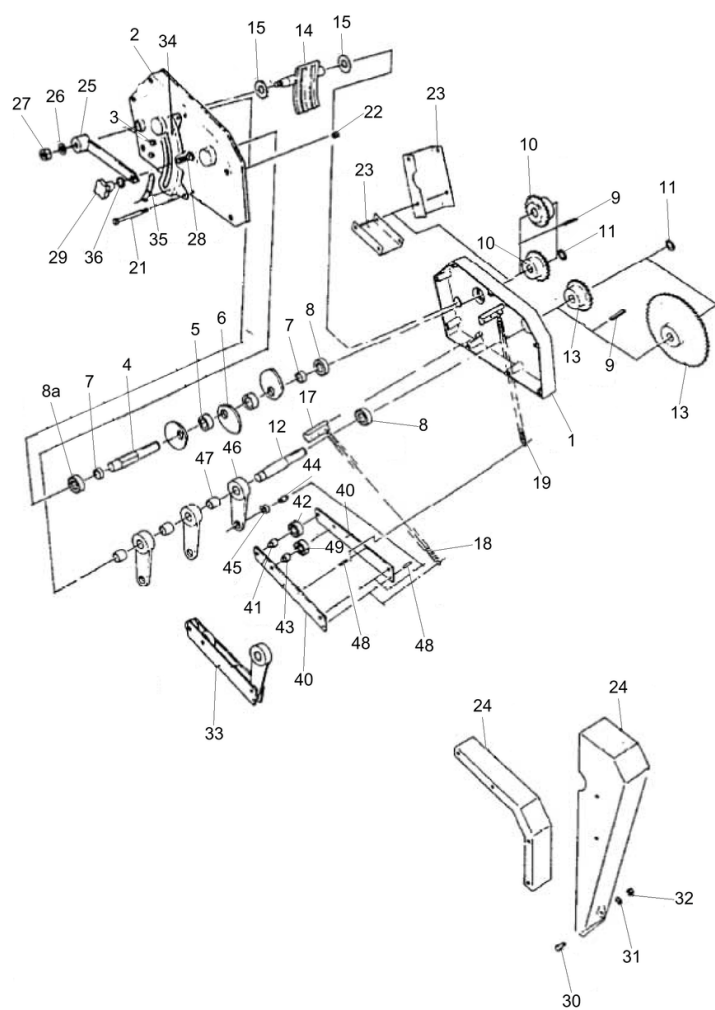
AGITATOR SHAFT

REF	PN	QTY	DESCRIPTION	USAGE
1	31884	1	SCREW	SHAFT
1	42808	1		SHAFT
1	38500	1	SHOE	SHAFT
2	31881	1	HUB	LINK
3	20757	2		COTTER PIN 5X35
4	29621	2		BEARING
5	30263	2	TUBE	LUBRICATING NIPPLE M6
6	30948	6		SCREW M8X16
7	33540	1	SUPPORT	PLATE
8	31882	1	TRACK SHOE	BEARING
9	31291	2	WASHER	SCREW HEX M6X60
10	30261	2	BUSHING	LOCKING NUT M6
11	31891	1		RING
12	52424	2	DISC	WASHER 20,5X30X2
13	31890	1		DOUBLE SPROCKET 15/15 T. t=12,7
14	35237	1	PIN	COVER PLUG DBI NO15
15	NSS	1	NOT SOLD SEPARAT	ROLLER CHAIN t=1/2X5/16-34 LINKS
16	12244	1		SPRING PIN 5X40
17	53503	2		WASHER M6
	31261	2	LINE	CHAIN TIGHTENER
	42821	1		SCREW LOCKING
	10153	1		SPRING WASHER M10
	10760	1	LOCK WASHER	NUT HEX M10
	21305	1		BUSH
	11927	1	O-RING	SPRING PIN 5X50

008

p1

ROTATION SPEED CONVERTER



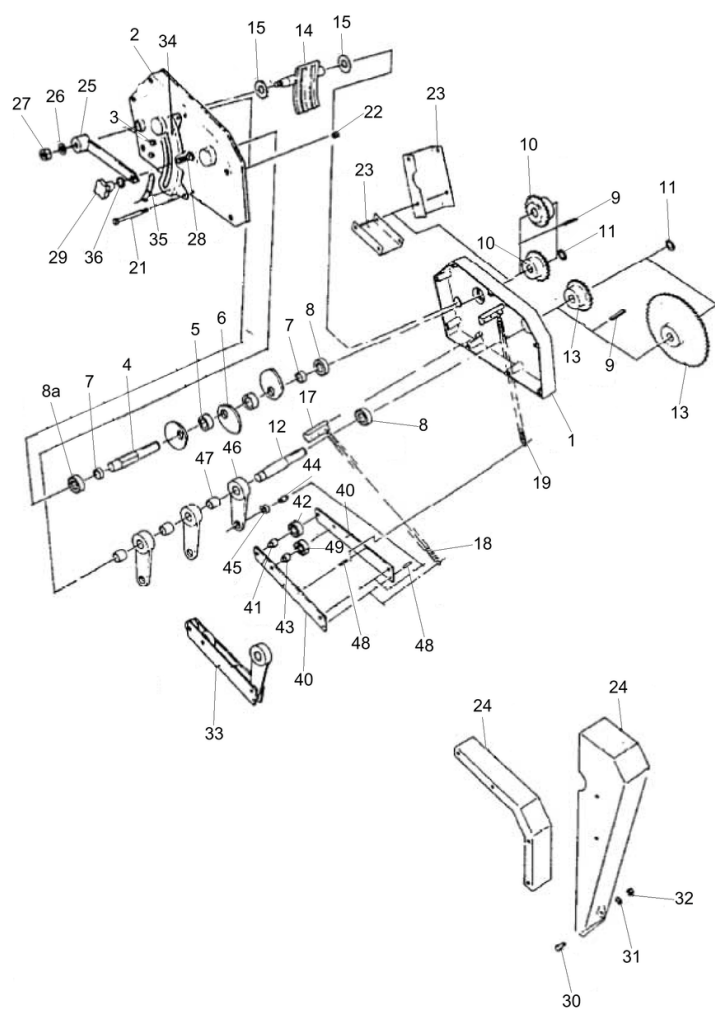
ROTATION SPEED CONVERTER

REF	PN	QTY	DESCRIPTION	USAGE
	310765	1		ROTATION SPEED CONVERTER ASSEMBLY
1	31765	2		BOX
2	31764	2		LID
3	31782	2		PLUG R 1/4
4	31707	2		AXLE
5	31730	4	LINE	BUSH
6	31706	6	LID	PLATE
7	31738	4	PRESSURE PIPE	BUSH
8	55851	4		BALL BEARING 6004-2RS
8a	31784	4		BALL BEARING 6004
9	NSS	4	NOT SOLD SEPARAT	KEY 6X6X36
10	20524	1		SPROCKET, FERTILIZER UNIT 20T, t=12,7
10	30237	1		SPROCKET, SEED UNIT 30T, t=12,7
11	10838	4	ELECTRICAL GAUGE	CIRCLIP A20X1,2
12	31708	2	HINGE	AXLE
13	20524	1		SPROCKET, SEED UNIT 20T, t=12,7
13	42706	1	PIPE CLAMP	SPROCKET 20T, t=12,7
13	40258	1		SPROCKET, FERTILIZER UNIT 52T, t=12,7
13	42958	1		SPROCKET, FERTILIZER UNIT 52T, t=12,7
14	31701	2		LEVER
15	20618	4		WASHER 22X38X1,5
	31810	2		O-RING OR 15,3X24
17	31742	4	PIPE CLAMP	CLAMPING PLATE
18	31740	6	LINE	TENSION SPRING 12-1,2-120-83
19	31741	6	SUPPORT	TENSION SPRING 12-1,2-70-41
21	31464	12	HOSE	SCREW HEX M8X80
	60339	4		SCREW HEX M8X90
22	30969	16		NUT HEX M8
23	31733	1	LINE	PLATE/SEED
23	40710	1		PLATE/FERTILIZER
23	42701	1		PLATE/FERTILIZER
24	31714	1		PLATE/SEED

008

p2

ROTATION SPEED CONVERTER



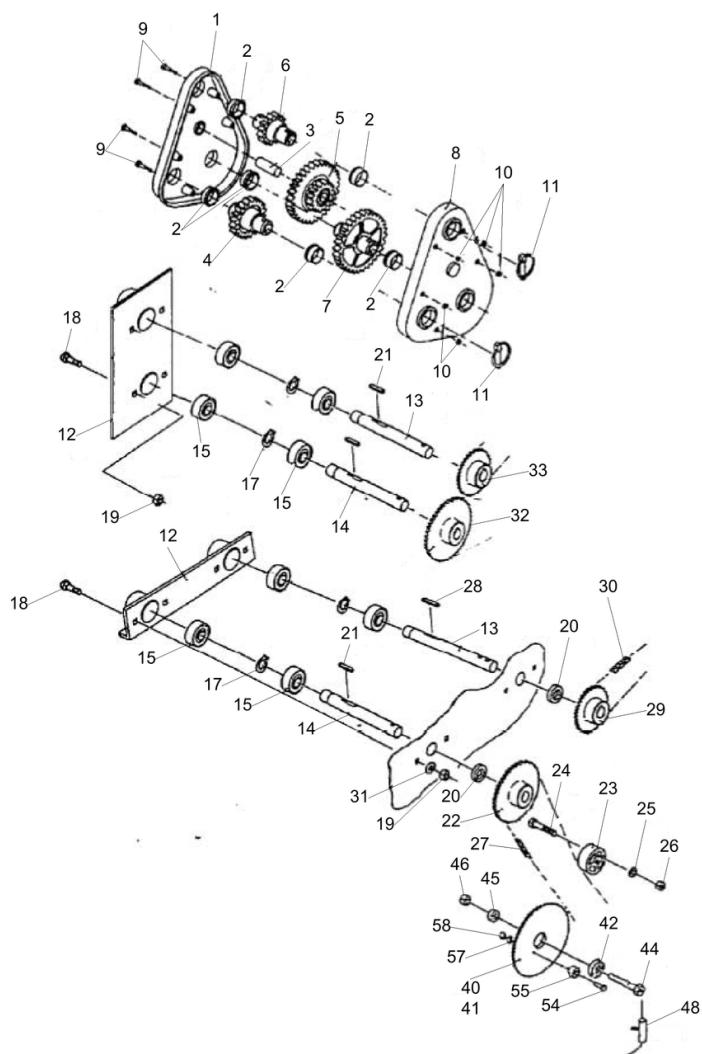
ROTATION SPEED CONVERTER

REF	PN	QTY	DESCRIPTION	USAGE
24	35700	1	PIN	PLATE/FERTILIZER
24	42702	1		PLATE/FERTILIZER
25	32703	2	CLIP	INDICATING HAND
26	10462	2		WASHER M12
27	30968	2	LEVER ASSY & KNOB	NUT HEX M12
28	57229	2	BALL BEARING	LOCKING SCREW M12X30
29	31745	2	LINE	KNOB
30	57535	10		SCREW HEX M8X16
31	10784	10	CONNECTOR, ELEC	WASHER M8
32	30969	10		NUT HEX M8
33	310718	6		ADJUSTING LEVER
34	31751	2	DIPSTICK	ADJUSTING PLATE
35	31703	2		MEASURING SCALE
36	30887	2		WASHER M16
	310718	AR		ADJUSTING LEVER ASSEMBLY
40	31777	2		PLATE
41	31778	1		AXLE
42	31779	1		BALL BEARING 6300
43	31780	1		AXLE
44	31781	1		AXLE
45	31749	1		BALL BEARING 608
46	31704	1		BEARING
47	31731	1		CONNECTOR F6 25
48	61403	2		SPRING PIN 5-18
49	31769	1	SPACER	BALL BEARING 16005

009

p1

CASSETTE AND INTERMEDIATE AXLE UNIT



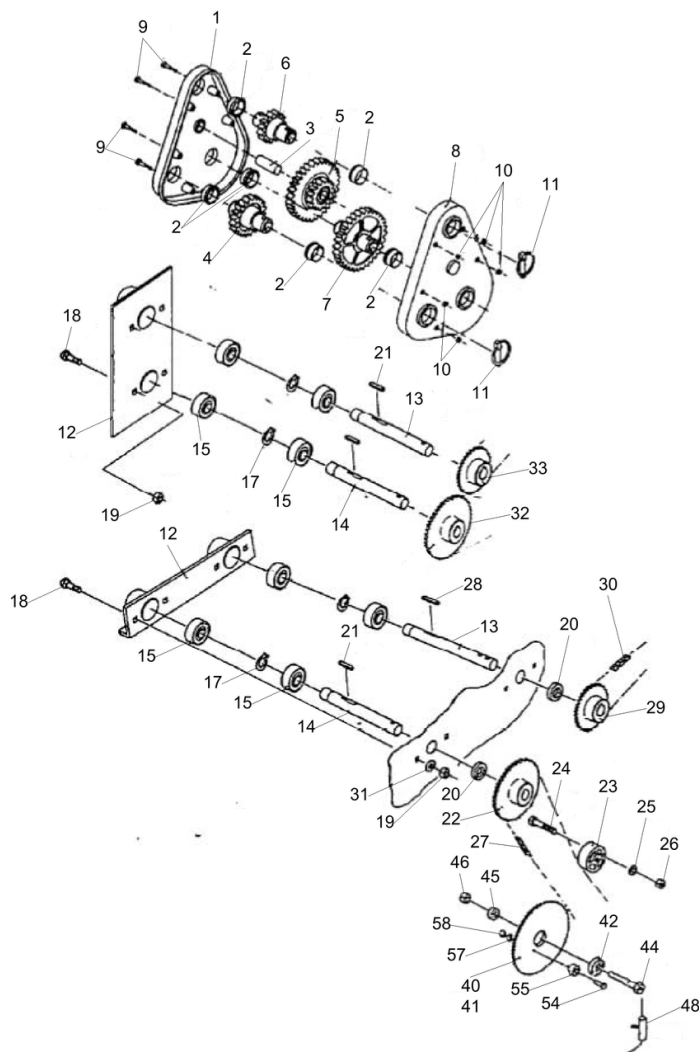
CASSETTE AND INTERMEDIATE AXLE UNIT

REF	PN	QTY	DESCRIPTION	USAGE
	300328	1		CASSETTE ASSEMBLY
1	30328	1		CASSETTE HOUSING
2	30335	6	PTO	BUSHING / BEARING
3	30334	1	SHAFT	AXLE
4	30332	1		GEAR 20 T
5	30330	1		GEAR 32/15T
6	30333	1		GEAR 15T
7	30331	1		GEAR 32T
8	30329	1		LID
9	30343	5		SCREW HEX M6X40
10	30262	5	TUBE	NUT HEX M6
11	40150	2	CLEVIS	LINCH PIN D9
	310717	1	SPINDLE	BEARING HOPPER SEED ASSEMBLY
12	31717	1		BEARING
13	31734	1	PRESSURE PIPE	AXLE
14	31710	1		AXLE
15	63223	4	YOKE	BALL BEARING 6204-2RS
17	10838	2	ELECTRICAL GAUGE	CIRCLIP A20X1.2
18	57538	4	AXLE	SCREW LOCKING M10X20
	10153	4		WASHER SPRING M10
19	10760	4	LOCK WASHER	NUT HEX M10
	420955	1		BEARING HOPPER FERTILIZER ASSEMBLY
12	42955	1		BEARING
13	42956	1		AXLE
14	42957	1		AXLE
15	63223	4	YOKE	BALL BEARING 6204-2RS
17	10838	2	ELECTRICAL GAUGE	CIRCLIP A20X1.2
18	57538	3	AXLE	SCREW LOCKING M10X20
	10153	3		WASHER SPRING M10
19	10760	3	LOCK WASHER	NUT HEX M10
20	12217	2		RING
21	NSS	1	NOT SOLD SEPARAT	KEY 6X6X30
22	30237	1		SPROCKET 30 T, T=12,7
23	31261	1	LINE	CHAIN TIGHTENER L=28

009

p2

CASSETTE AND INTERMEDIATE AXLE UNIT



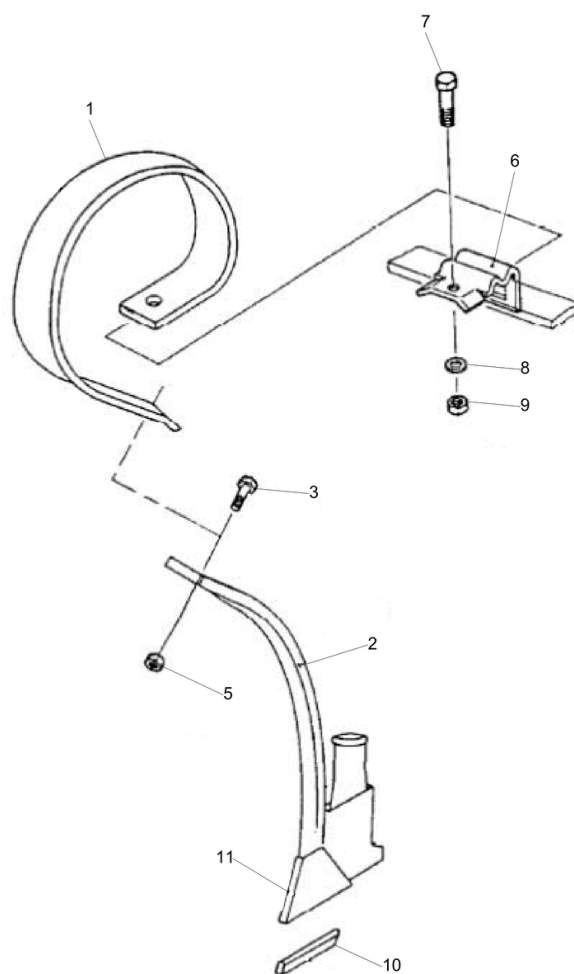
CASSETTE AND INTERMEDIATE AXLE UNIT

REF	PN	QTY	DESCRIPTION	USAGE
24	57153	1	SPROCKET	SCREW HEX M 10X50
25	10607	1	PLUG	WASHER M10
26	10760	1	LOCK WASHER	NUT HEX M10
27	NSS	1	NOT SOLD SEPARAT	ROLLER CHAIN 1/2X5/16-145 LINKS
28	NSS	1	NOT SOLD SEPARAT	KEY 6X6X30
29	31736	1	PRESSURE PIPE	SPROCKET 24 T, T=12,7
30	NSS	1	NOT SOLD SEPARAT	ROLLER CHAIN 1/2X5/16-151 LINKS
31	10153	4		SPRING WASHER M10
32	42960	1		SPROCKET 18 T, T=15.875
33	42959	1		SPROCKET 36 T, T=12,7
	310716	1		SPROCKET ASSEMBLY
41	31716	1		SPROCKET 35T, T=12,7
42	31729	1	PRESSURE PIPE	BALL BEARING 6201-2RS
	420705	1		SPROCKET ASSEMBLY
41	42705	1	LINE	SPROCKET 29T, T=12,7
42	31729	1	PRESSURE PIPE	BALL BEARING 6201-2RS
	420704	1		SPROCKET ASSEMBLY
41	42704	1	LINE	SPROCKET 21T, T=12,7
42	31729	1	PRESSURE PIPE	BALL BEARING 6201-2RS
44	32705	1		BOLT
45	31720	1		BUSH
	10462	1		WASHER M12
46	30968	1	LEVER ASSY & KNOB	NUT HEX M12
48	31788	1		ELECTRIC WIRE
	32252	1		PILL REMOVER
54	31799	1		SCREW M4X20
55	31770	1		MAGNET
57	30753	1	CABLE TIE	WASHER M4
58	53282	1		NUT HEX M4
	31761	6	PIPE CLAMP	ADHESSIVE WIRE CLAP
	31762	6	SIEVE	WIRE BUNDLE TIE
	310787	1		AREAMETER H 7 EL 12V OMRON
	31797	1	PLATE	ELECTRIC WIRE (2M) / LELY

010

p1

FERTILIZER COULTERS



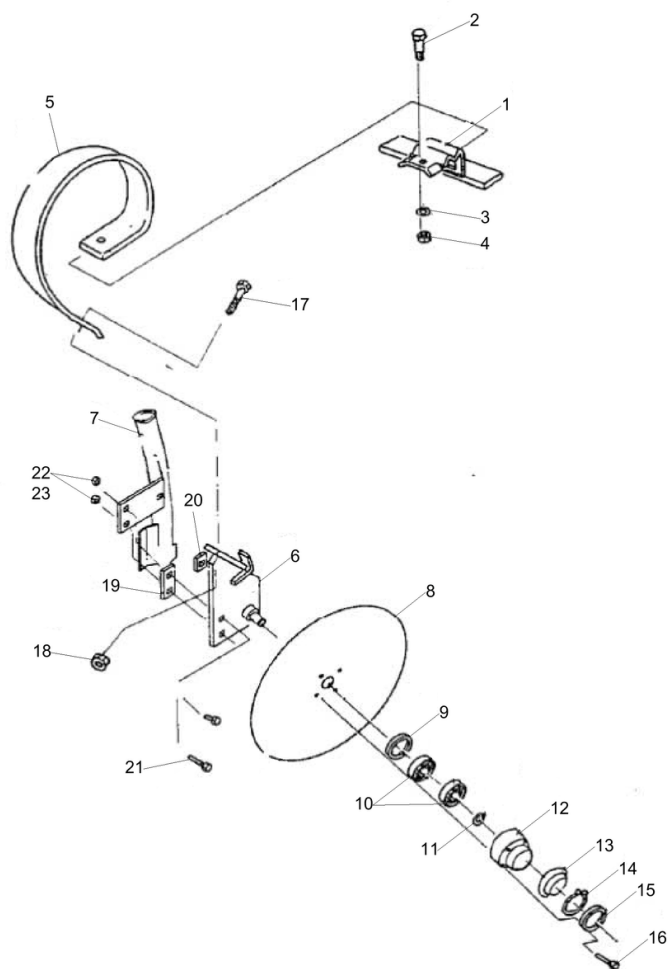
FERTILIZER COULTERS

REF	PN	QTY	DESCRIPTION	USAGE
	350424	AR	FRAME	FERTILIZER COULTER FRONT ASSEMBLY
	350423	AR		FERTILIZER COULTER REAR ASSEMBLY
1	35422	AR	SCREW	SPRING TINE
2	35424	AR	GASKET	LOWER PART FRONT
2	35423	AR		LOWER PART REAR
3	13429	AR	ATTACHMENT	SCREW HEX M10X40 10.9
5	10760	AR	LOCK WASHER	NUT HEX M10
6	30998	AR		BRACKET
7	31199	AR		SCREW HEX M12X50
8	10462	AR		WASHER M12
9	56448	AR		LOCK NUT M12
10	35431	AR		TIP (REPLACEMENT)
11	35427	AR		WEARING PIECE

011

p1

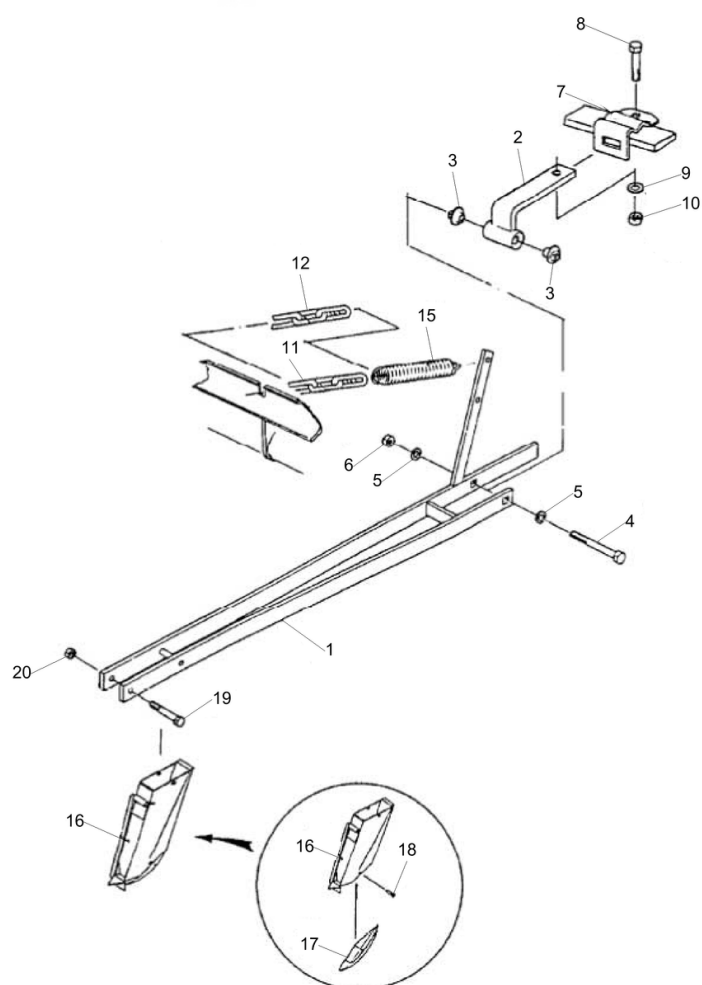
FERTILIZER DISC COULTERS



FERTILIZER DISC COULTERS

REF	PN	QTY	DESCRIPTION	USAGE
1	30998	AR		BRACKET
2	31199	AR		SCREW HEX M12X50
3	10462	AR		WASHER M12
4	56448	AR		NUT LOCKING M12
5	35422	AR	SCREW	SPRING COULTER
6	32428	AR		BRACKET FRONT
	32477	AR		BRACKET REAR
7	32480	AR	SPROCKET	COULTER FRONT
	32479	AR		COULTER REAR
8	38409	AR		DISC
9	52624	AR	RETAINER	SEAL Z 205
10	38410	AR	HOSE	BALL BEARING 6304 RS
11	10719	AR		CIRCLIP A20X1,75
12	38407	AR		HOUSING BEARING
13	56627	AR	BOLT Hex, M12 x 45mm, Cl 8.8	GUARD
14	52427	AR	SEALING RING COLLAR	CIRCLIP J52X2
15	38408	AR	ROLLER	RING
16	38411	AR		SCREW M8X25
17	13429	AR	ATTACHMENT	SCREW HEX M10X40
18	10760	AR	LOCK WASHER	NUT HEX M10
19	32483	AR	CAP COVER	PLATE
20	32484	AR	COLLAR	PLATE
21	58835	AR		SCREW LOCKING M10X40
22	10607	AR	PLUG	WASHER M10
23	57379	AR		NUT LOCKING M10

SEED COULTERS



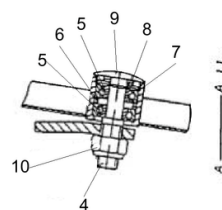
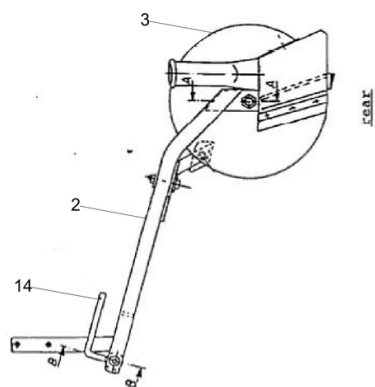
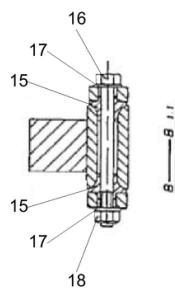
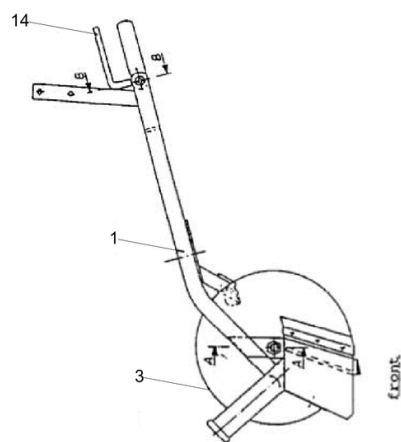
SEED COULTERS

REF	PN	QTY	DESCRIPTION	USAGE
1	31489	AR	SCREW	ARM FRONT COULTER
	40496	AR	GLASS	ARM FRONT RIGHT
1	31490	AR		ARM REAR COULTER
2	32401	AR		COULTER BAR
3	30474	AR		BEARING
4	53362	AR		SCREW HEX M10X100
5	10607	AR	PLUG	WASHER M10
6	57379	AR		NUT LOCK M10
7	31495	AR		BRACKET
8	31199	AR		SCREW HEX M12X50
9	10462	AR		WASHER M12
10	56448	AR		NUT LOCK M12
11	32464	AR	PLATE	CHAIN LH 4X16X6-7
12	32465	AR		CHAIN LH 4X16X6-33 I
15	31499	AR		TENSION SPRING
16	35430	AR		SUFFLOCK COULTER ASSEMBLY
17	31493	AR		TIP
18	30429	AR	HANDLE	COUNTERSUNK RIVET 6X19
	41407	AR		TINE COULTER ASSEMBLY
	31494	AR		TIP
	30429	AR	HANDLE	COUNTERSUNK RIVET 6X9
19	30252	AR	TOOL KIT	SCREW HEX M8X60
20	57550	AR		NUT LOCK M8
	32451	AR	CLIP	COVER FRONT
	32466	AR		COVER REAR

013

p1

WEDGE/DISC TYPE COULTER



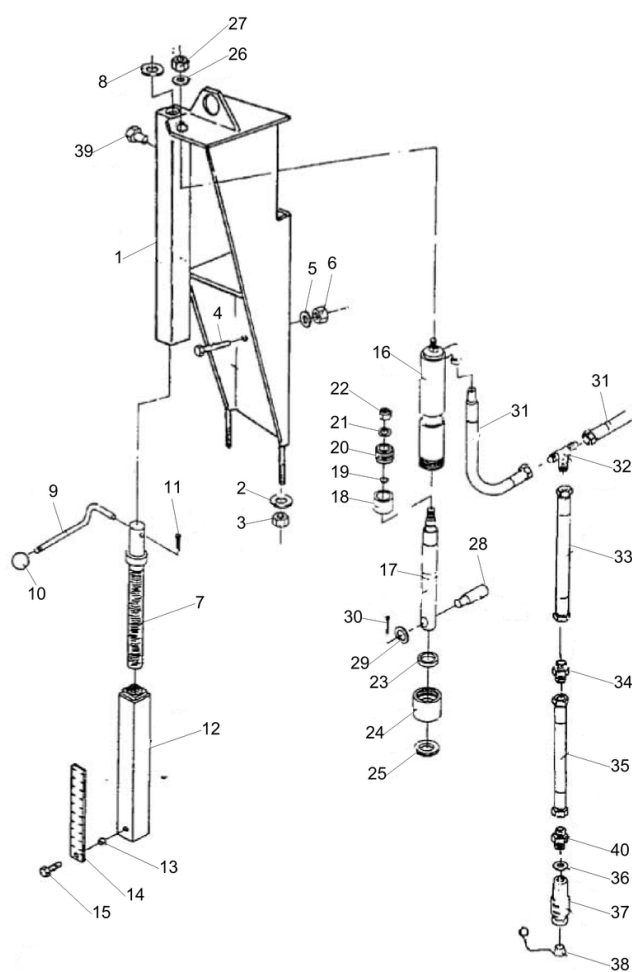
WEDGE/DISC TYPE COULTER

REF	PN	QTY	DESCRIPTION	USAGE
	350432	AR		WEDGE/DISC TYPE COULTER, ASSEMBLY
1	35432	1		DISC COULTER FRONT
2	35433	1	STUD	DISC COULTER REAR
3	35434	2	PIPE FITTING	WEDGE/DISC
4	35435	2		AXLE
5	31729	2	PRESSURE PIPE	BALL BEARING 6201-2 RS
6	35441	4		RING
7	35436	2		CIRCLIP J 32X1,2
8	57374	2		CIRCLIP A 12X1
9	35437	2		PLUG
10	30124	2	SIEVE	NUT HEX M16
11	40151	2	AIR DUCT	WASHER SPRING M16
14	32401	2		ARM/COULTER
15	30474	4		BEARING
16	53362	2		SCREW HEX M10X100
17	10607	4	PLUG	WASHER M10
18	57379	2		NUT LOCKING M10

014

p1

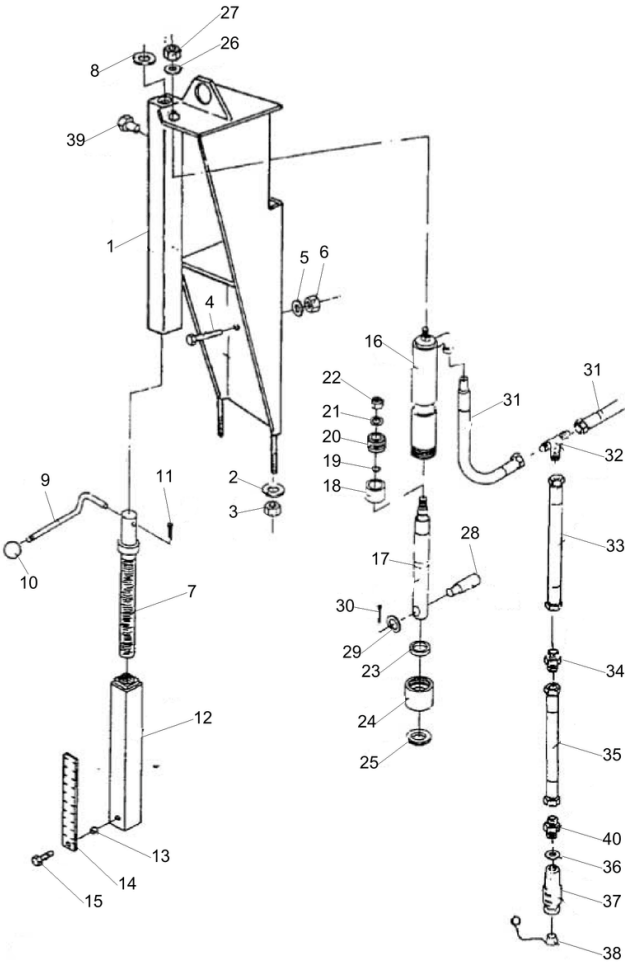
WEDGE/DISC TYPE COULTER



WEDGE/DISC TYPE COULTER

REF	PN	QTY	DESCRIPTION	USAGE
1	41924	1		BRACKET RIGHT
1	41925	1		BRACKET LEFT
2	10462	4		WASHER M12
3	56448	4		LOCK NUT M12
4	30952	4		SCREW HEX M12X30
5	10462	4		WASHER M12
6	56448	4		NUT LOCK M12
7	40879	2		ADJUSTING SCREW
8	25110	2		WASHER 26X36X4
	620201	2	SPRING NUT	CRANK ASSEMBLY
9	30558	1	SHIM	CRANK
10	20726	1	WASHER	KNOB
11	10463	2		COTTTER PIN 3,2X16
	10607	2	PLUG	WASHER M10
12	41814	2		TUBE
13	30932	2		BUSH
14	42176	2		SCALE PLATE
15	30948	2		SCREW M8X16
	400888	2		LIFT CYLINDER ASSEMBLY
16	40888	1	BUCKET FORK	CYLINDER TUBE
17	40865	1	PISTON	PISTON ARM
18	40866	1	O-RING	RING
19	32802	1		O-RING OR 20,3X2,65
	41843	1		RING 20X25X1,3
20	590619	1		PISTON
21	53942	1	SCREW	WASHER M20
22	53463	1		NUT LOCK M20
23	35842	1		RING
24	35843	1	SUPPORT	NUT
25	58612	1		DISPENSER MERKEL P 7-40
26	30887	2		WASHER M16
27	53190	2	PULLEY	NUT LOCK M16
28	40118	4		AXLE
29	56625	4		WASHER 25,5X35X2
30	10624	2		COTTTER PIN 5X40
31	42844	2	PLATE	PRESSURE HOSE L=1750 3/8"

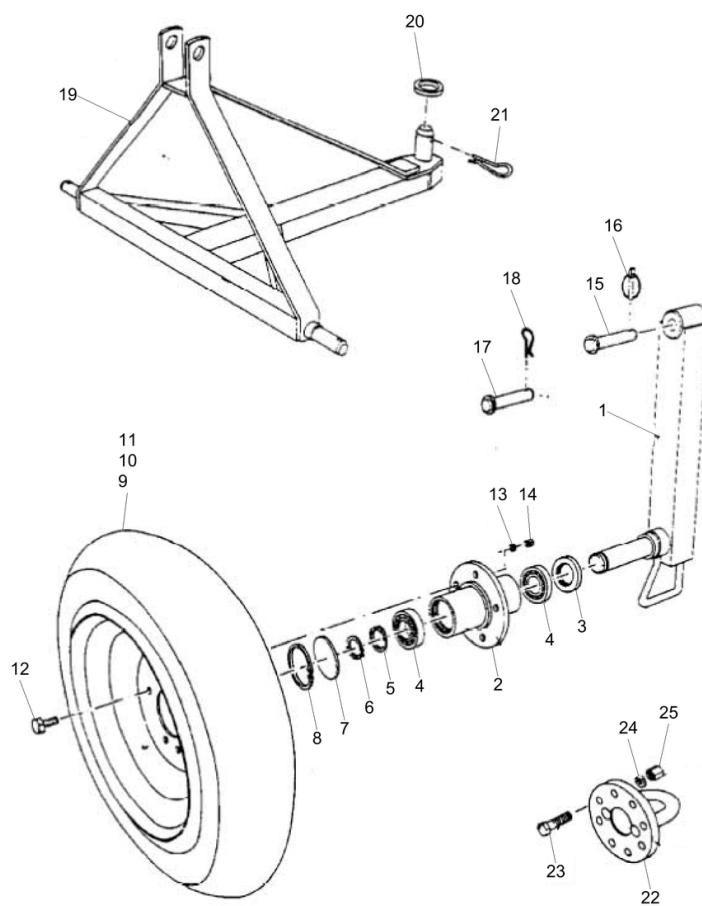
WEDGE/DISC TYPE COULTER



WEDGE/DISC TYPE COULTER

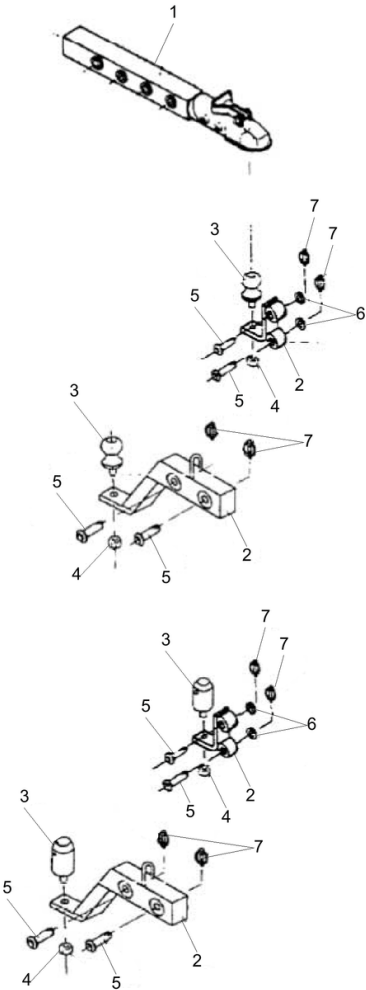
REF	PN	QTY	DESCRIPTION	USAGE
31	42842	2	BRAKE SHOE	PRESSURE HOSE L=2000 3/8"
31	42843	2	PLATE	PRESSURE HOSE L=2600 3/8"
	30567	2	FLANGE	WIRE BUNCLE TIE L=250MM
32	41833	1		T-LINK QL 15
33	42845	1	PLATE	PRESSURE HOSE L=850 3/8"
34	95832	1		ADAPTOR FEMALE/FEMALE
35	42846	1		PRESSURE HOSE L=400 3/8"
36	52360	1		SEAL CU 21X28X1,5
37	30844	1		RAPID CONNECTOR C-23072-08
38	58656	1		GUARD
39	40661	2	PLATE	PLUG DBI NO 16
40	57648	1		ADAPTOR R1/2-R3/8

TRANSPORT EQUIPMENT



TRANSPORT EQUIPMENT

REF	PN	QTY	DESCRIPTION	USAGE
1	40937	2	SNAP RING #25, .207" Dia, E-Type	FRAME
2	41913	2		HUB
3	41137	2	SWITCH	SEAL 55X85X12
4	52255	4		BEARING 6209
5	40939	2		WASHER SS 45X55X3
6	40940	2		CIRCLIP A45X1.75
7	40906	2	NUT	GUARD
8	40917	2		CIRCLIP J87X3
9	31987	2		RIM 5.50"X16"
10	30127	2	PULLEY	TUBE 7.50"X16"
11	30126	2		TYRE 7.50"X16"
12	31984	12		SCREW HEX M20X45
13	53233	12	STUD	SPRING WASHER M20
14	20645	12		NUT HEX M20
15	11809	2	X	AXLE PIN
	56625	2		WASHER 25,5X35X2
16	40150	2	CLEVIS	LINCH PIN D9
17	40936	2		AXLE
18	57228	2	BALL BEARING	NEEDLE PIN D 4,5
19	27110	1		DRAW ATTACHMENT
20	40923	1	LOCKING PLATE	WASHER
21	40929	1		NEEDLE PIN
22	41921	1		DRAW HOOK
23	60189	6		SCREW HEX M20X80
24	53942	6	SCREW	WASHER M20
25	53463	6		NUT LOCKING M20



016

p1

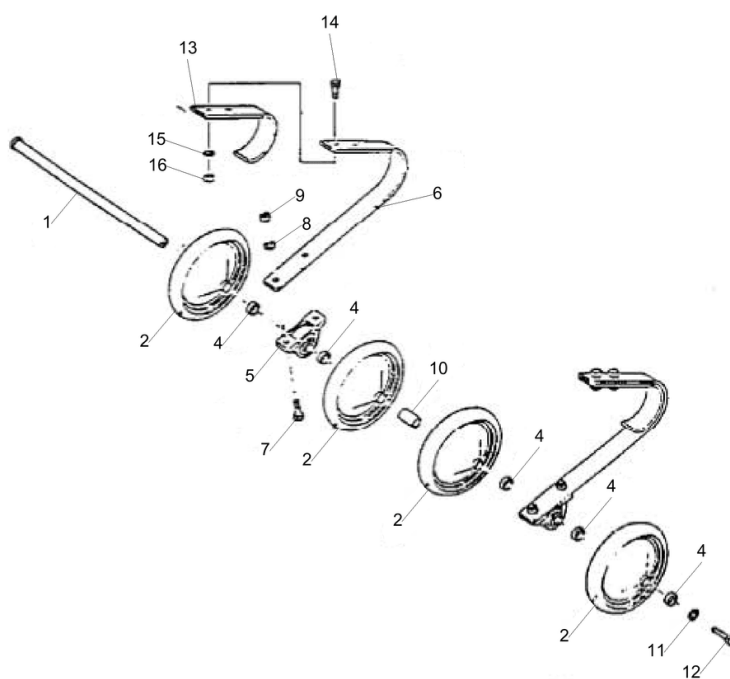
016

REF	PN	QTY	DESCRIPTION	USAGE
1	350172	1		DRAWBAR
2	35918	1		DRAWHOOK, FRAME
3	35175	1		DRAW BALL D50
4	20645	1		NUT HEX M20
5	53193	2		AXLE PIN
6	30903	2		WASHER M24
7	40150	2	CLEVIS	LINCH PIN D 9
2	35920	1	SCREW	DRAWHOOK, FRAME
3	35175	1		DRAW BALL D50
4	20645	1		NUT HEX M20
5	53193	2		AXLE PIN
	30903	2		WASHER M24
7	40150	2	CLEVIS	LINCH PIN D 9
2	35918	1		DRAWHOOK, FRAME
3	70413	1		TAP
4	20645	1		NUT HEX M20
5	53193	2		AXLE PIN
6	30903	2		WASHER M24
7	40150	2	CLEVIS	LINCH PIN D 9
2	35920	1	SCREW	DRAWHOOK, FRAME
3	70413	1		TAP
4	20645	1		NUT HEX M20
5	53193	2		AXLE PIN
	30903	2		WASHER M24
7	40150	2	CLEVIS	LINCH PIN D 9

017

p1

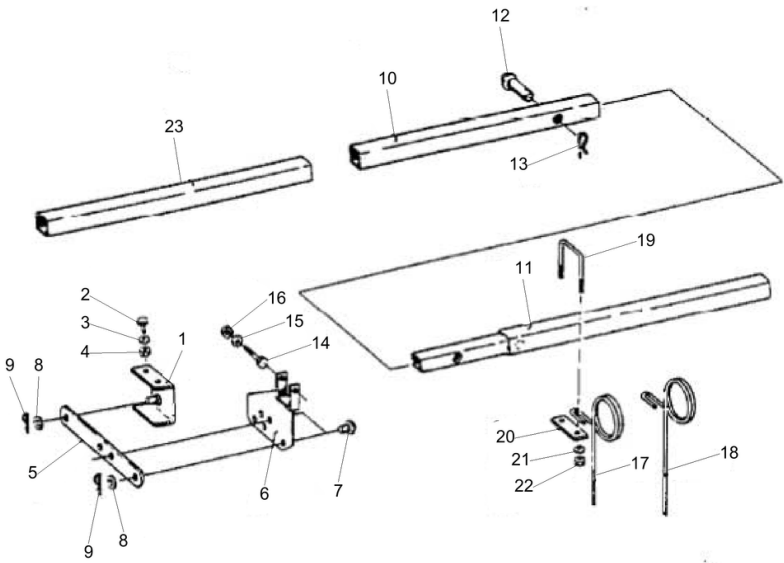
PRESSURE ROLLER UNIT



PRESSURE ROLLER UNIT

REF	PN	QTY	DESCRIPTION	USAGE
	350542	AR		PRESSURE ROLLER UNIT ASSEMBLY
1	35544	AR	SPRING	AXLE
2	35569	AR		PRESSURE ROLLER
4	35546	AR	BOX	BUSH
5	90321	AR		BEARING SY25TF
6	35548	AR	LEVER	SPRING
7	42527	AR		SCREW HEX M10X40
8	10607	AR	PLUG	WASHER M10
9	10760	AR	LOCK WASHER	NUT HEX M10
10	35545	AR		BUSH
11	53759	AR		WASHER 12,5X35X1,5
12	30952	AR		SCREW HEX M12X30
13	35549	AR		SUPPORT SPRING
14	42527	AR		LOCK SCREW M10X40
15	10607	AR	PLUG	WASHER M10
16	10760	AR	LOCK WASHER	NUT HEX M10

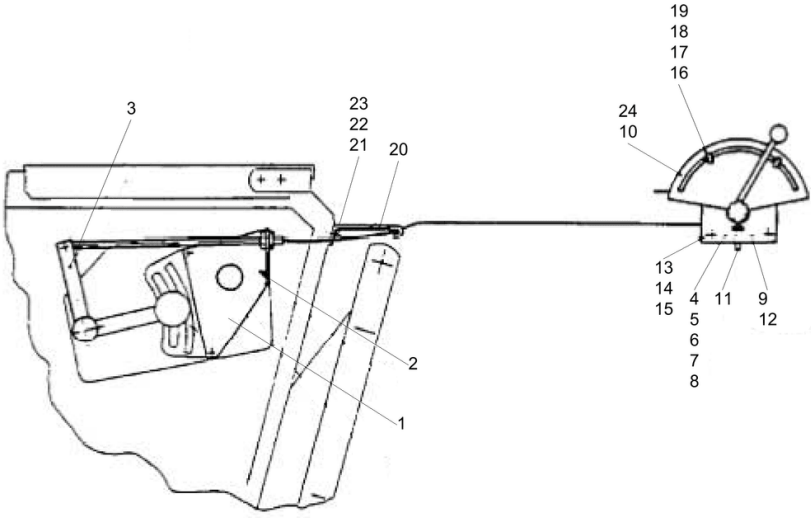
REAR HARROW



REAR HARROW

REF	PN	QTY	DESCRIPTION	USAGE
1	42583	AR		BRACKET
2	30947	AR		SCREW HEX M10X35
3	10607	AR	PLUG	WASHER M10
4	10760	AR	LOCK WASHER	NUT HEX M10
5	42584	AR		DRAW BAR
6	42585	AR	LINE	BRACKET
7	11703	AR		KNUCKLE PIN
8	53942	AR	SCREW	WASHER M20
9	57228	AR	BALL BEARING	NEEDLE PIN D4,5
10	30556	AR	SHIM	BAR 2,5 M
10	42586	AR		BAR 3,0 M
10	42969	AR	SUPPORT	BAR 4,0 M
11	42587	AR		BAR EXTENSION
12	41175	AR		KNUCKLE PIN
13	57228	AR	BALL BEARING	NEEDLE PIN D4,5
14	30954	AR		SCREW HEX M10X90
15	10153	AR		WASHER SPRING M10
16	10760	AR	LOCK WASHER	NUT HEX M10
17	11714	AR	BRACKET	TINE/SPRING D8
17	13825	AR	ROLL PIN	TINE/SPRING D10
18	11720	AR	SPINDLE	TINE/SPRING D8
18	13828	AR	LOCK PIN M8 x 45, Slotted	TINE/SPRING D10
19	10776	AR	LOCK WASHER	U-BOLT M10X215
20	10775	AR	LOCK WASHER	FIXING PLATE
21	10153	AR		WASHER SPRING M10
22	10760	AR	LOCK WASHER	NUT HEX M10
23	42970	AR		BAR

019



019

p1

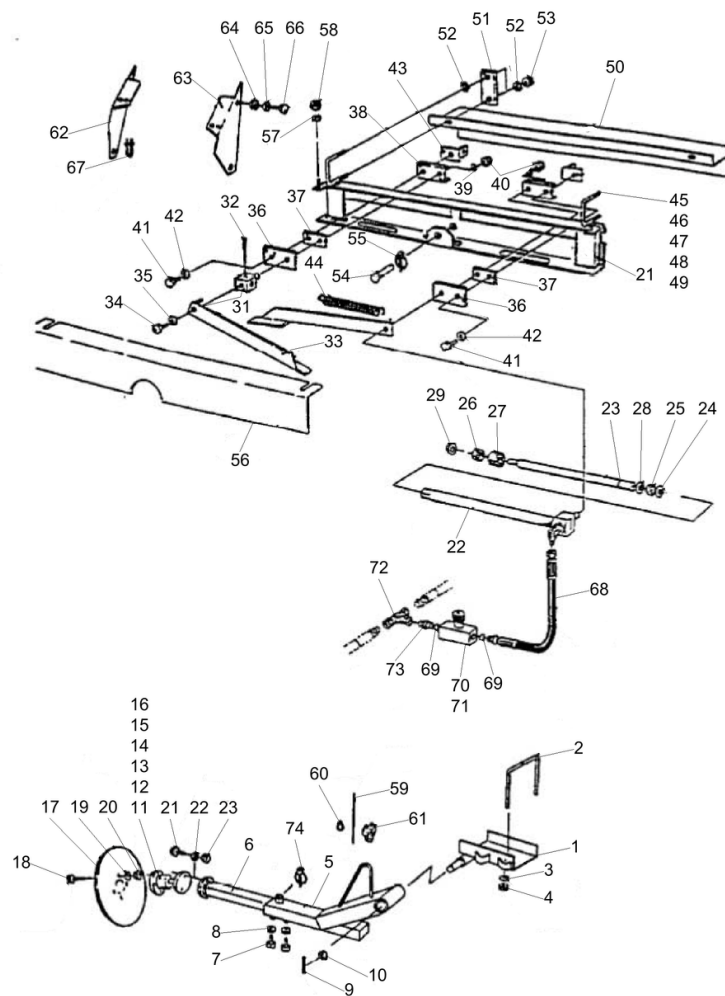
019

REF	PN	QTY	DESCRIPTION	USAGE
1	33550	1	DISC	
2	60339	1		M8X90
3	32704	1		
4	58605	1		
5	30995	1		M10
6	53408	2		M8X30
7	10784	2	CONNECTOR, ELEC	M8
8	30969	2		M8
9	35556	1		
	35565	1		L=6.0M
10	33552	1	V-BELT V-Belt, 0.88in W x 52.8in L	
11	85585	1		M6X20
12	33554	1		
13	35566	4		M6X30
14	53503	4		M6
15	30262	4	TUBE	M6
16	30527	2		M8X30
17	10607	4	PLUG	M10
18	33557	2	CHAIN	
19	30966	2		M8
20	33555	1	SCREW	
21	53363	1		M8X20
22	10784	1	CONNECTOR, ELEC	M8
23	30969	1		M8
24	33553	1	GASKET	

020

p1

ROW MARKER



020

p1

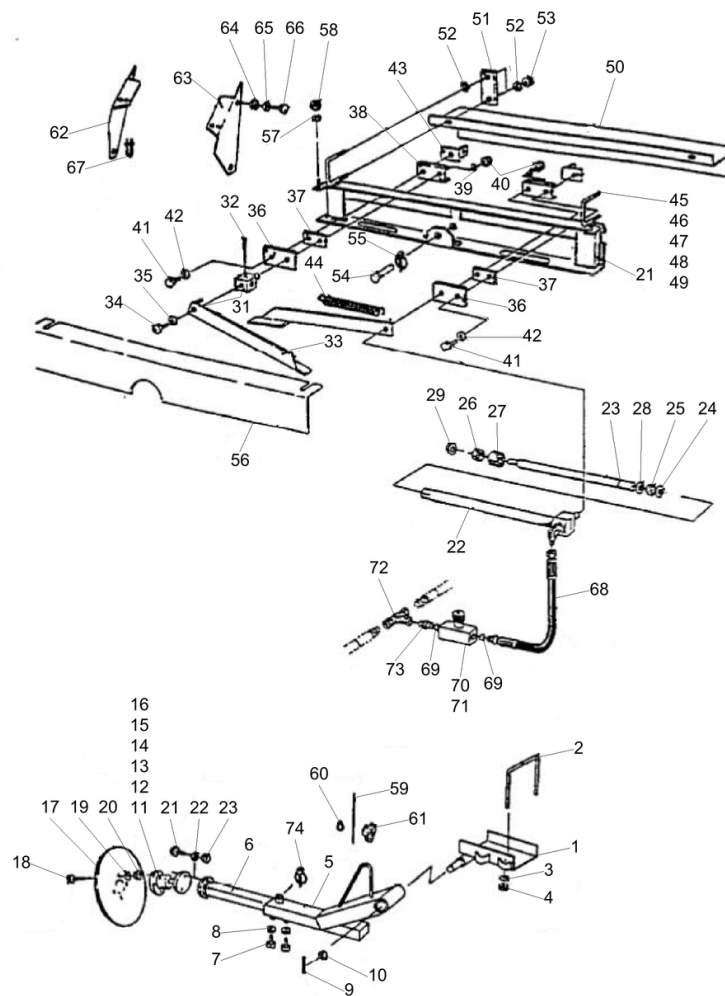
ROW MARKER

REF	PN	QTY	DESCRIPTION	USAGE
1	42838	1		FRAME RIGHT
1	42839	1		FRAME LEFT
2	42851	4		U-BOLT M12
3	10462	8		WASHER M12
4	30968	8	LEVER ASSY & KNOB	NUT HEX M12
5	42841	2		ARM
6	41146	2		ADJUSTING TUBE
7	30522	4	RIM	SCREW HEX M12X35
8	30968	4	LEVER ASSY & KNOB	NUT HEX M12
9	57244	2		NEEDLE PIN D4,5
10	30167	2	TOOL	WASHER 35,5X50X3
11	42143	2	KIT	AXLE
12	41115	2		HUB
13	27458	2		BEARING BUSH
14	31193	2		WASHER 17,4X36X2
15	10719	2		CIRCLIP A20X1,745
16	30263	2	TUBE	LUBRICATING NIPPLE M6
17	10666	2	FITTING	DISC
18	60338	2		CROSS RECESSED CHEESE HAED SCREW M8X25
19	10350	8	BOW	SPRING WASHER M8
20	30969	8		NUT HEX M8
21	30958	4		SCREW HEX M10X25
22	10607	4	PLUG	WASHER M10
23	10760	4	LOCK WASHER	NUT HEX M10
	41113	2	LINE	EXTENSION
	30958	4		SCREW HEX M10X25
	10607	4	PLUG	WASHER M10
	10760	4	LOCK WASHER	NUT HEX M10
	420854	AR		SWITCHING DEVICE ASSEMBLY
21	A420854	1		FRAME
	420856	AR		CYLINDER ASSEMBLY
22	42856	1		CYLINDER TUBE
23	42857	1		PISTON ARM
24	42858	1		RING
25	42859	1		GUIDE RING

020

p2

ROW MARKER



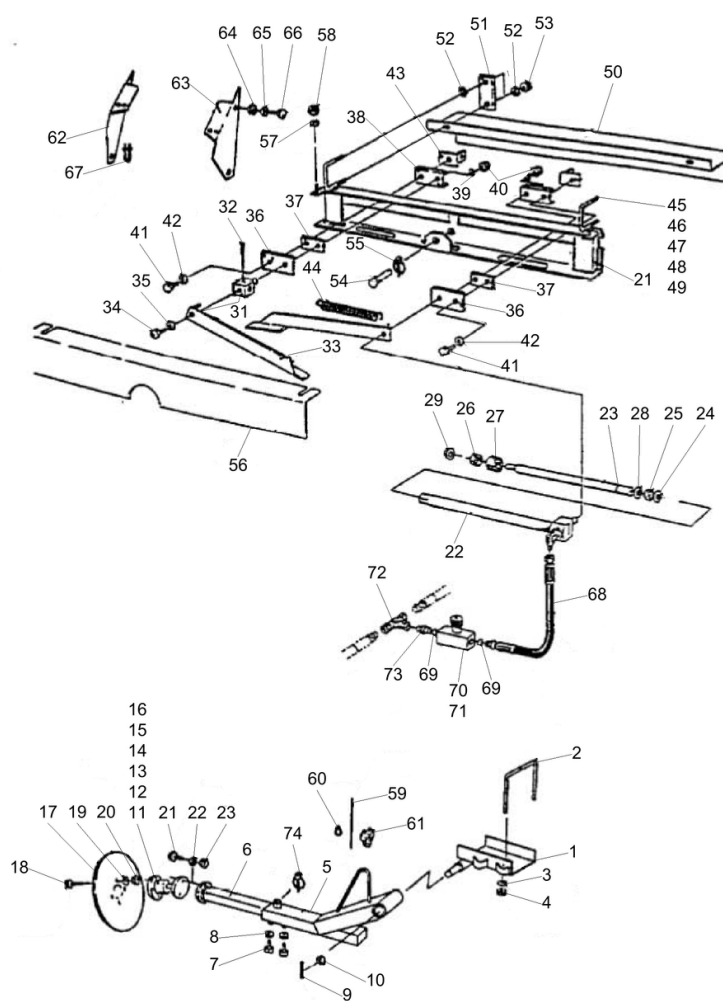
ROW MARKER

REF	PN	QTY	DESCRIPTION	USAGE
26	42860	1		CLEANER
27	42861	1		GUIDE RING
28	42862	1		SEAL
29	42863	1		LOCKING RING
31	42555	1	X	AXLE
32	12238	1		SPRING PIN D 5X32
33	42864	2		ARM
34	30949	1	CAPSCREW	SCREW HEX M12X25
35	10462	1		WASHER M12
36	42558	2		PLATE
37	42559	2		PLATE
38	42556	2	X	FIXING PLATE
39	30887	2		WASHER M16
40	30124	2	SIEVE	NUT HEX M16
41	30952	2		SCREW HEX M12X30
42	10462	2		WASHER M12
43	42557	2		BRACKET
44	42569	AR	COVER	TENSION
45	42854	1	PIN	BRACKET LEFT
46	42855	1		BRACKET RIGHT
47	53363	6		SCREW HEX M8X20
48	10784	6	CONNECTOR, ELEC	WASHER M8
49	57550	6		NUT LOCKING SPRING M8
50	42590	1		GUARD
51	42575	2		PLATE
52	10462	4		WASHER M12
53	56448	4		LOCKING NUT M12
54	42812	1		AXLE PIN
55	90265	1		LINCH PIN D8
56	42590	1		GUARD
57	10784	2	CONNECTOR, ELEC	WASHER M8
58	30969	2		NUT HEX M8
59	37924	2	PICK-UP	STEEL WIRE L=2900
60	27530	4		THIMBLE ?8
61	30196	1		WIRE ROPE ?6.5
62	42800	1		BRACKET LEFT

020

p3

ROW MARKER



ROW MARKER

REF	PN	QTY	DESCRIPTION	USAGE
63	42801	1	PISTON	BRACKET RIGHT
64	40702	4	HUB	SCREW HEX M10X20
65	10153	4		SPRING WASHER M10
66	10760	4	LOCK WASHER	NUT HEX M10
67	54657	2		WIRE LOCK 3/8"
68	87811	1	GROOVED PIN 1/4" x 1 5/8", Type C, Hardened	PRESSURE HOSE L=500
69	87830	2		USIT-SEAL
70	42865	1		ADJUSTING VALVE
71	42866	1		RESTRICTOR
72	41833	1		T-ADAPTOR R3/8"
73	61816	1		NIPPLE R1/4" X R3/8"
74	90265	1		RING PIN 8