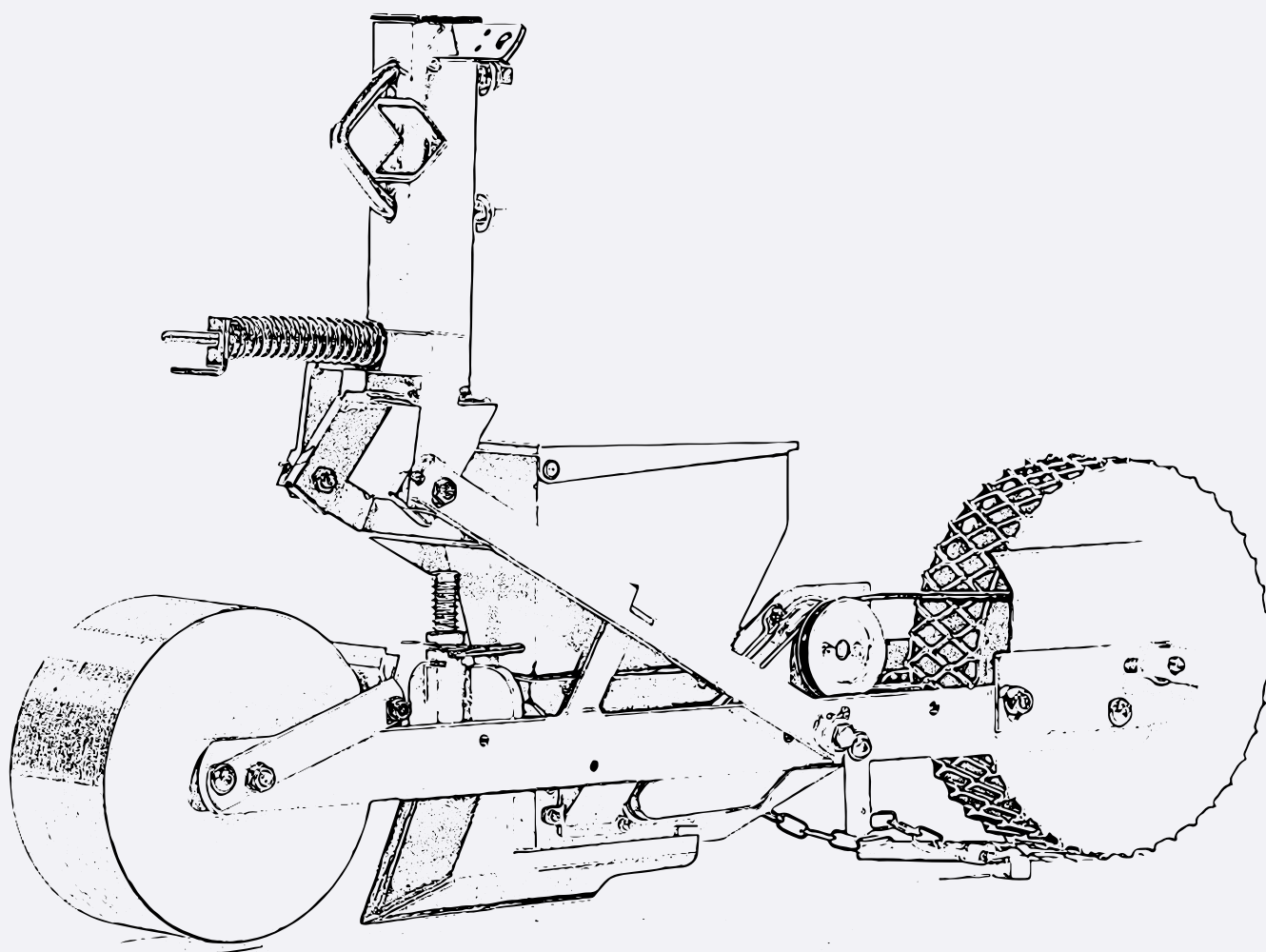




PARTS ENQUIRIES



STANHAY

Stanhay Webb Ltd, BCS House,
Pinfold Road, Bourne, PE10 9HT, UK

www.stanhay.com

t: +44 (0)1778 392 303

e: info@stanhay.com

WHEN ORDERING PARTS PLEASE QUOTE THE FOLOWING INFORMATION:

1. Model: 820/ 830/ 840
2. Order number:
3. Part number and description:

In addition, when ordering seed belts/ bases/ chokes, please quote

- Type of belt i.e. Plain rubber, ribbed rubber or plastic
- Hole size or seed grade
- Number of holes required in belt.

If in any doubt, give full details of the seed to be planted, spacing/ population, and type of drive/ no of pulleys on machine.

PLEASE NOTE:

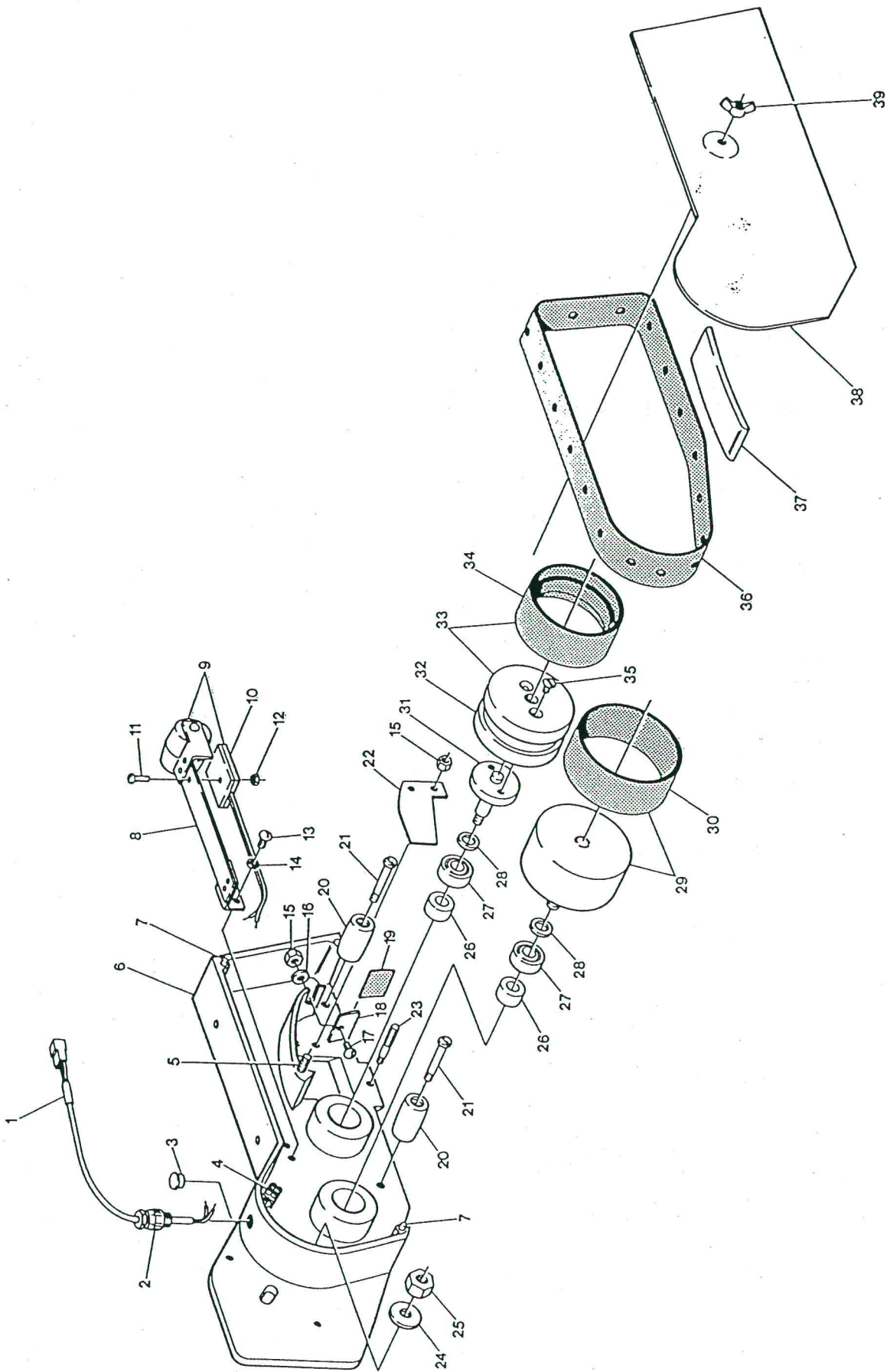
The parts listed are not necessarily supplied as unit items, they may be part of an assembly or be packed in quantities.

Some of the parts shown are optional extras and are not fitted as standard to new machines.

Part no: 6417090

C O N T E N T S

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Metering Unit - Seed Belt Side	3
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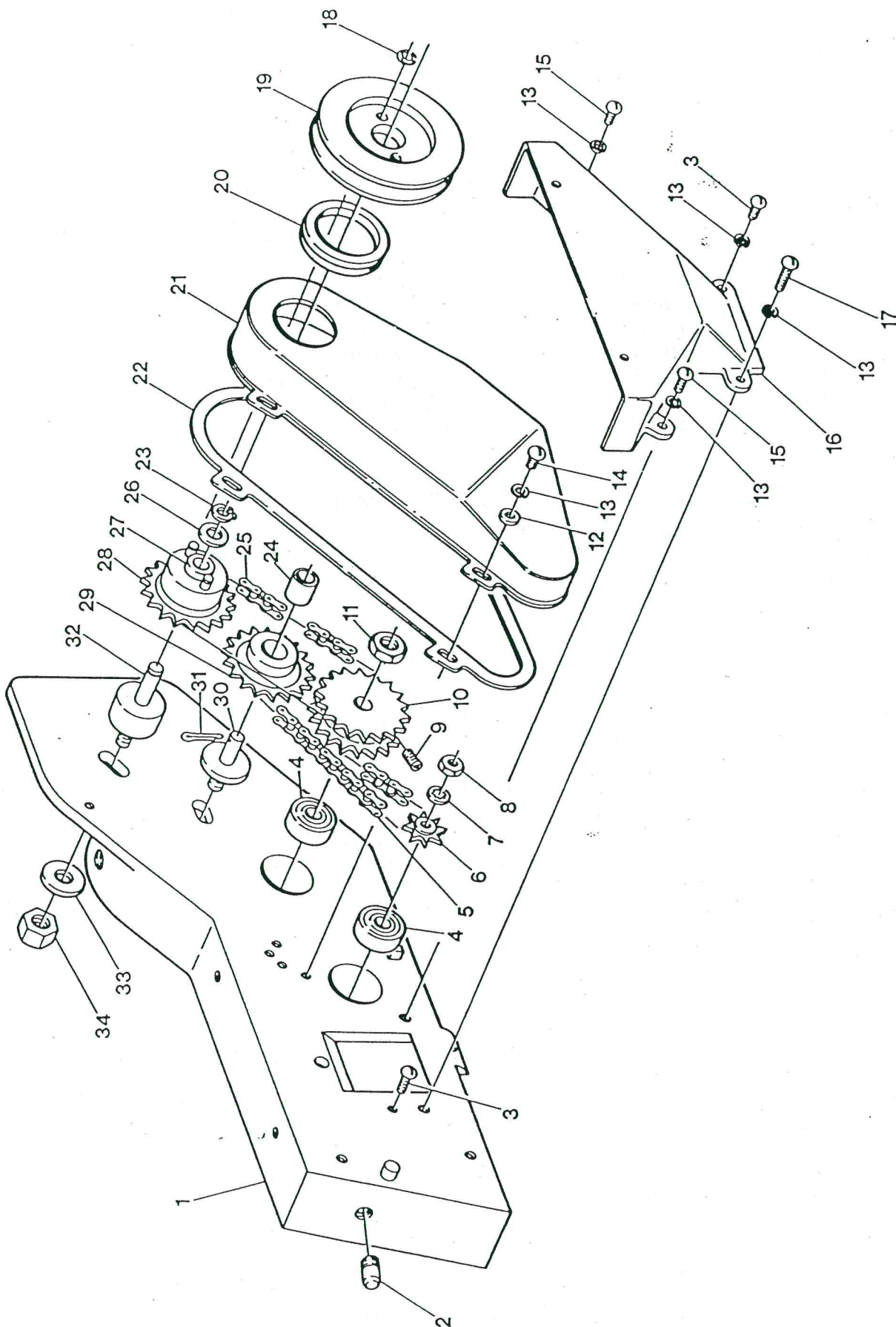


ROBIN 820, 830, 840
METERING UNIT - SEED BELT SIDE

Item No:	Part No:	Description:
1	5201040	Indicator Lead
2	5205004	Indicator Lead Gland
3	6402001	Protection Plug - above seed chamber flange
	6402031	Protection Plug - rear body flange - non electric drills only
4	5209051	Two way Connector
5	7000002	Seeder Body Stud
6	7702404	Seeder Body
7	7000003	Seeder Body Dowel
8	7702475	Belt Tensioner
9	7702476	Belt Tensioner & Reed Switch Assembly
10	5208050	Reed Switch c/w Items 11 & 12
11	2335046	M3 x 12 Slotted Pan Head Screw
12	2303003	M3 Hexagon Nut
13	2318329	3/16 BSW x $\frac{3}{8}$ in. Round Head Screw
14	2311213	M6 Spring Washer
15	2301015	3/16 BSW Hexagon Nut
16	2311132	M5 Flat Washer - large diameter
17	2318331	3/16 BSW x $\frac{1}{2}$ in. Round Head Screw
18	6902110	Rubber Flap Clamp
19	6900011	Rubber Flap
20	* 2810180	Fixed Roller - 8 Bore
21	* 6902222	Fixed Roller Pin - 8 diameter
22	6900040	A-Choke
	6900041	B-Choke
	6900042	C-Choke
	6900043	P-Choke
	6900044	T-Choke
	6900045	X-Choke
23	6902238	Spring Base Pin (Hexagon)
24	2311090	M10 Flat Washer
25	2301018	$\frac{3}{8}$ BSW Hexagon Nut
26	6900016	Bearing Spacer
27	1901045	Ball Bearing
28	3220002	Spacing Shim - 0.13mm
	3220003	Spacing Shim - 0.25mm
29	7700006	Belt Wheel and Tyre - Item 30
30	2820001	Belt Wheel Tyre
31	6902067	Repeller Spindle
32	2810174	Plastic Repeller Wheel
	3000432	Aluminium Repeller Wheel
33	7702102	Standard (Black) Repeller Assembly
	7702453	Polymer (Brown) Repeller Assembly
	7702629	Naked Veg. (Red) Repeller Assembly
34	2820002	Standard (Black) Tyre
	2830033	Polymer (Brown) Tyre
	2830036	Naked Veg. (Red) Tyre
35	2333102	M5 x 8 Countersunk Head Screw
36		Seed Belt - State type required
37		Spring Base - State type required
38	7400002	Body Cover Plate
39	2301437	$\frac{1}{4}$ BSW Wing Nut

NOTE: ignore 3000434 Cast on body rear back plate

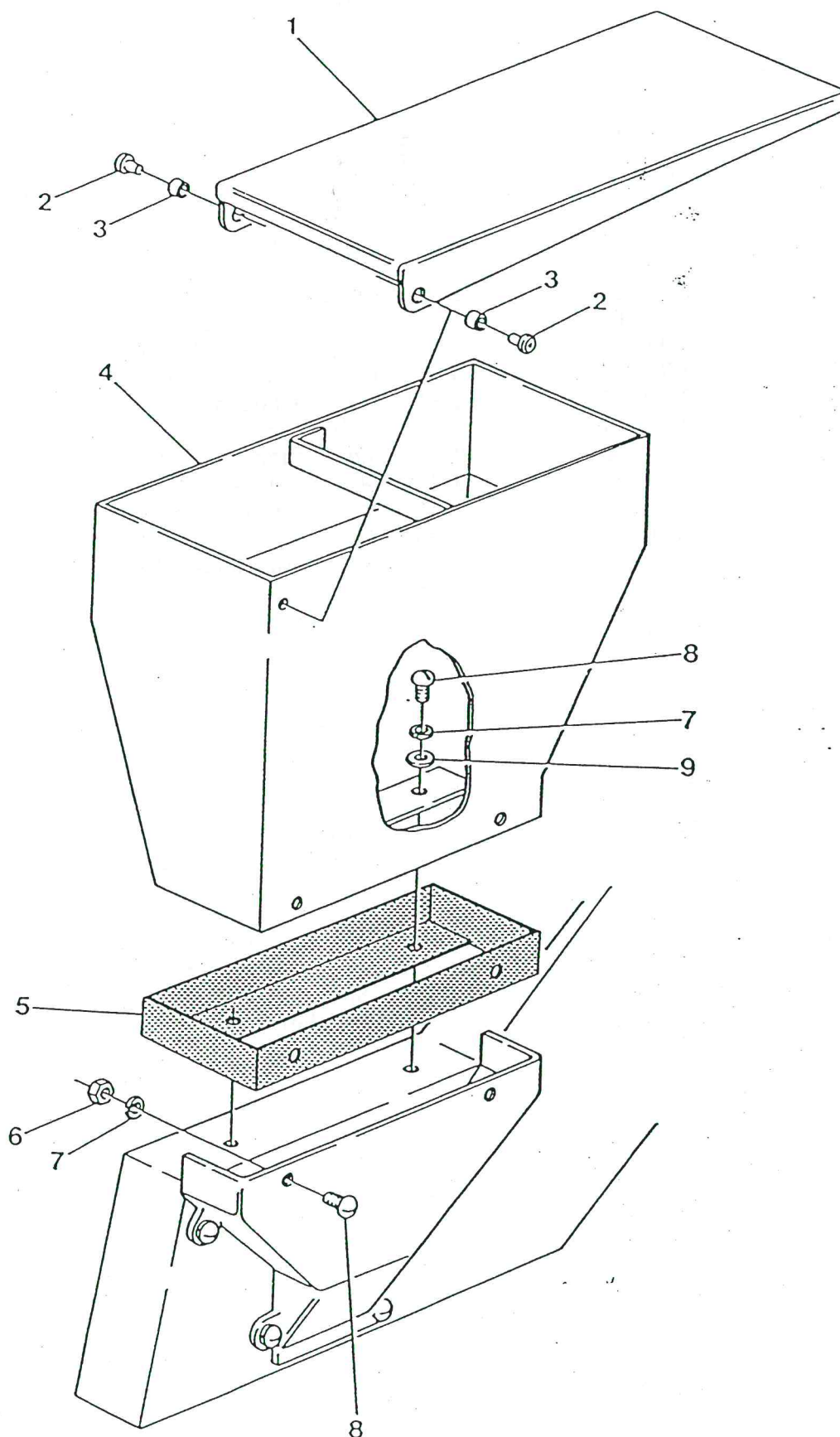
* We recommend that items 20 and 21 are purchased as sets.



ROBIN 820, 830, 840

METERING UNIT - DRIVE SIDE

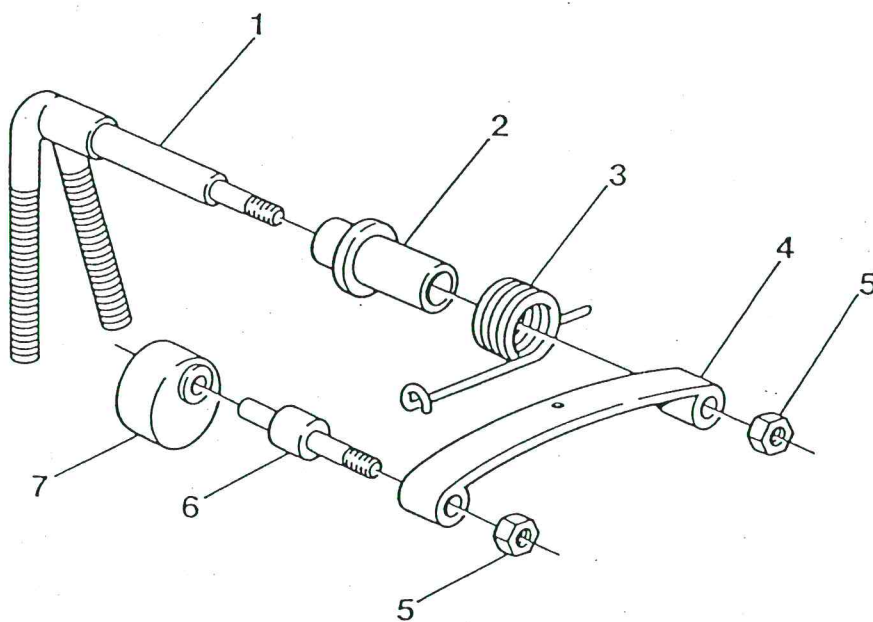
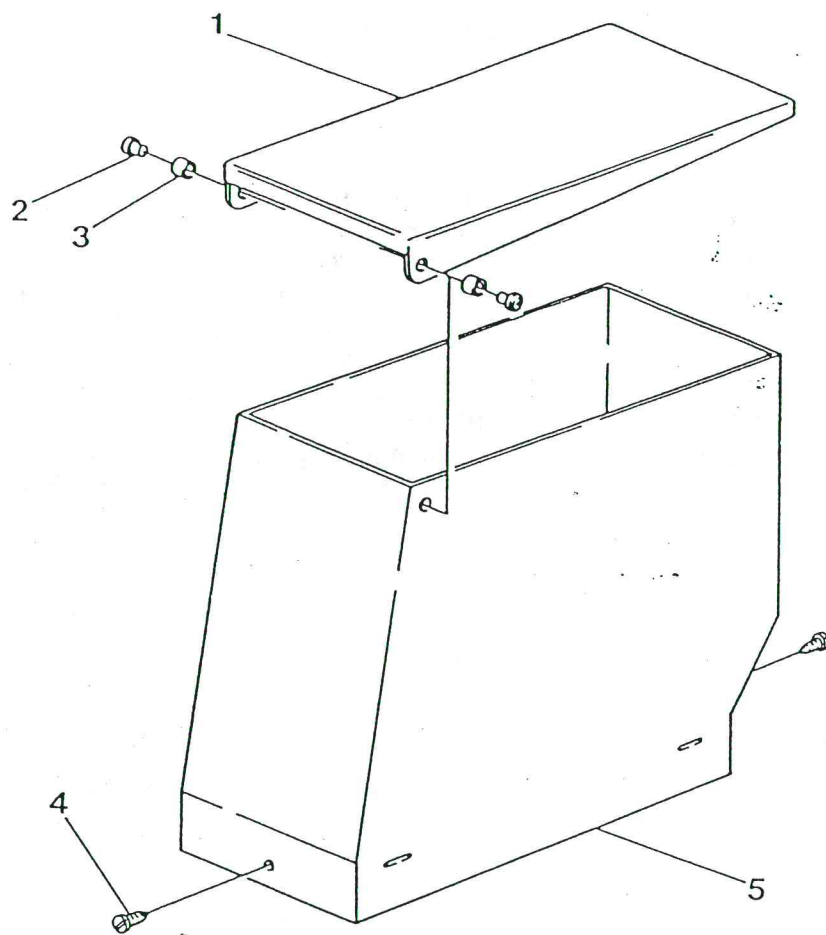
Item No:	Part No:	Description:
1	7702404	Seeder Body
2	7000004	Coulter Peg
3	2318331	3/16 BSW x $\frac{1}{2}$ in. Round Head Screw
4	1901045	Ball Bearing
5	1801002	Chain - 48 pitches
6	1701014	Repeller Sprocket
7	2310506	$\frac{1}{4}$ Shakeproof Washer
8	2301161	$\frac{1}{4}$ BSF Hexagon Locknut
9	2260135	3/16 BSW x 5/16 in. Socket Set Screw
10	7700004	Belt Wheel Sprocket c/w Item 9
11	2301163	$\frac{3}{8}$ BSF Hexagon Locknut
12	2310111	2BA Flat Washer
13	2311213	M5 Spring Washer
14	2318329	3/16 BSW x $\frac{3}{8}$ in. Round Head Screw
15	2318330	3/16 BSW x 7/16 in. Round Head Screw
16	3000027	Seeder Chute
17	2318334	3/16 BSW x $\frac{3}{4}$ in. Round Head Screw
18	2317003	Springfix Clip
19	6902366	Unit Pulley - 97 diameter
	6902367	Unit Pulley - 76 diameter
20	4001001	V-ring Seal
21	3210008	Chaincase
22	3900001	Chaincase Gasket
23	2216046	Circlip
24	2001005	Oilite Bearing
25	1801001	Chain - 46 pitches
26	3220001	Spindle Shim
27	2001009	Oilite Bearing
28	7702665	Driving Sprocket c/w Item 27
29	7702100	Idler Sprocket c/w Item 24
30	6900006	Idler Sprocket Spindle
31	2214057	3/32 x $\frac{3}{4}$ in. Split Pin
32	6900013	Driving Sprocket Spindle
33	2311090	M10 Flat Washer
34	2303008	M10 Hexagon Nut



ROBIN 820, 830, 840

SEED HOPPER

Item No:	Part No:	Description:
1	6900017	Hopper Lid
2	2212563	Pop Rivet
3	6900018	Hinge Spacer
4	7400003	Hopper - without monitor fixing
	7400015	Hopper - with monitor fixing
5	2820003	Chute Seal
6	2301015	3/16 BSW Hexagon Nut
7	2311213	M5 Spring Washer
8	2318331	3/16 BSW x 1/2 in. Round Head Screw
9	2311132	M5 Flat Washer - large diameter



ROBIN 820, 830, 840

SEED HOPPER EXTENSION

Item No:	Part No:	Description:
1	6900017	Hopper Lid
2	2212563	Pop Rivet
3	6900018	Hinge Spacer
4	2385052	No.8 x 8 Pan Head Self Tapping Screw
5	7400148	Hopper Extension

ASSEMBLY

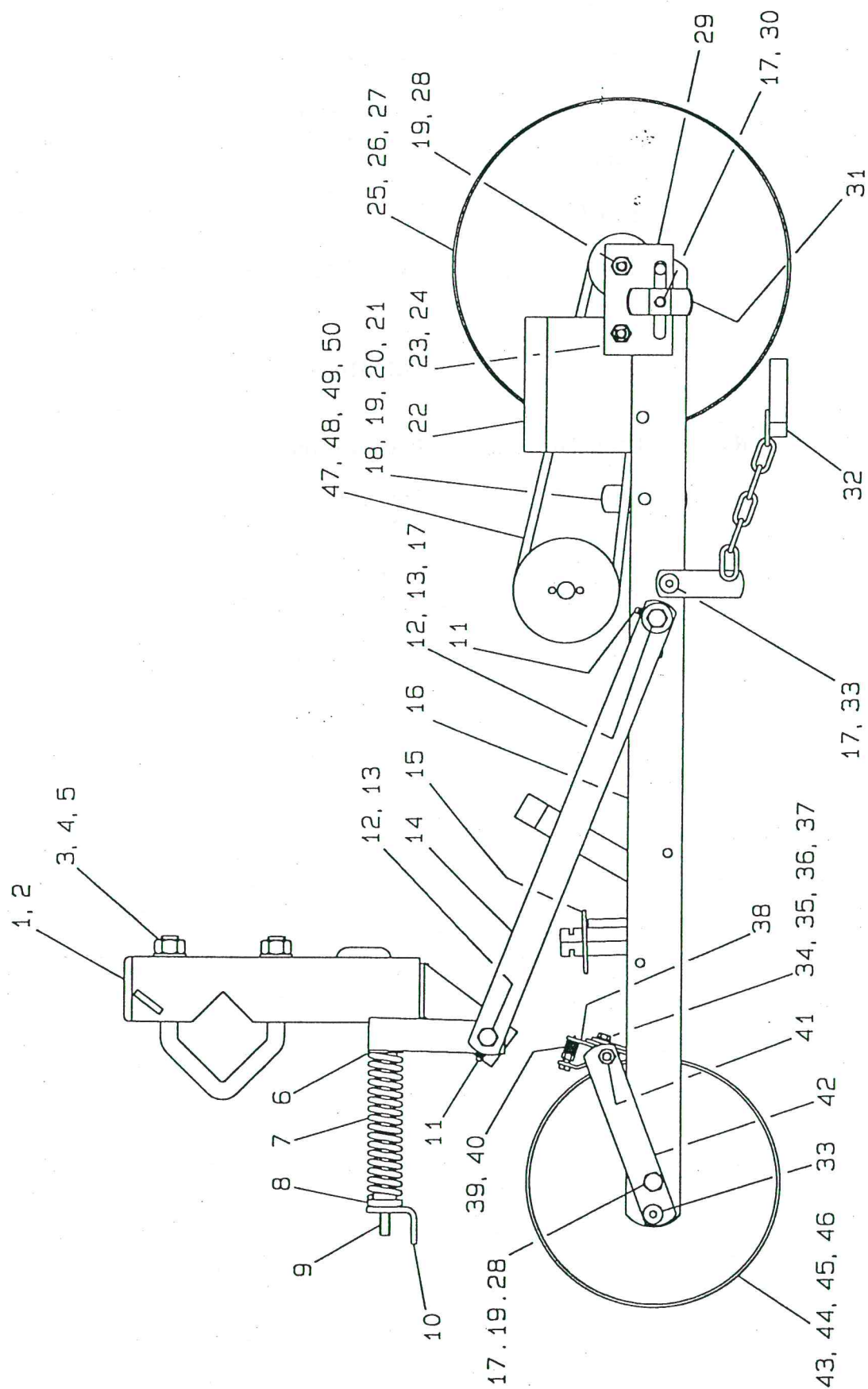
7701028	Seed Hopper Extension
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AGITATOR

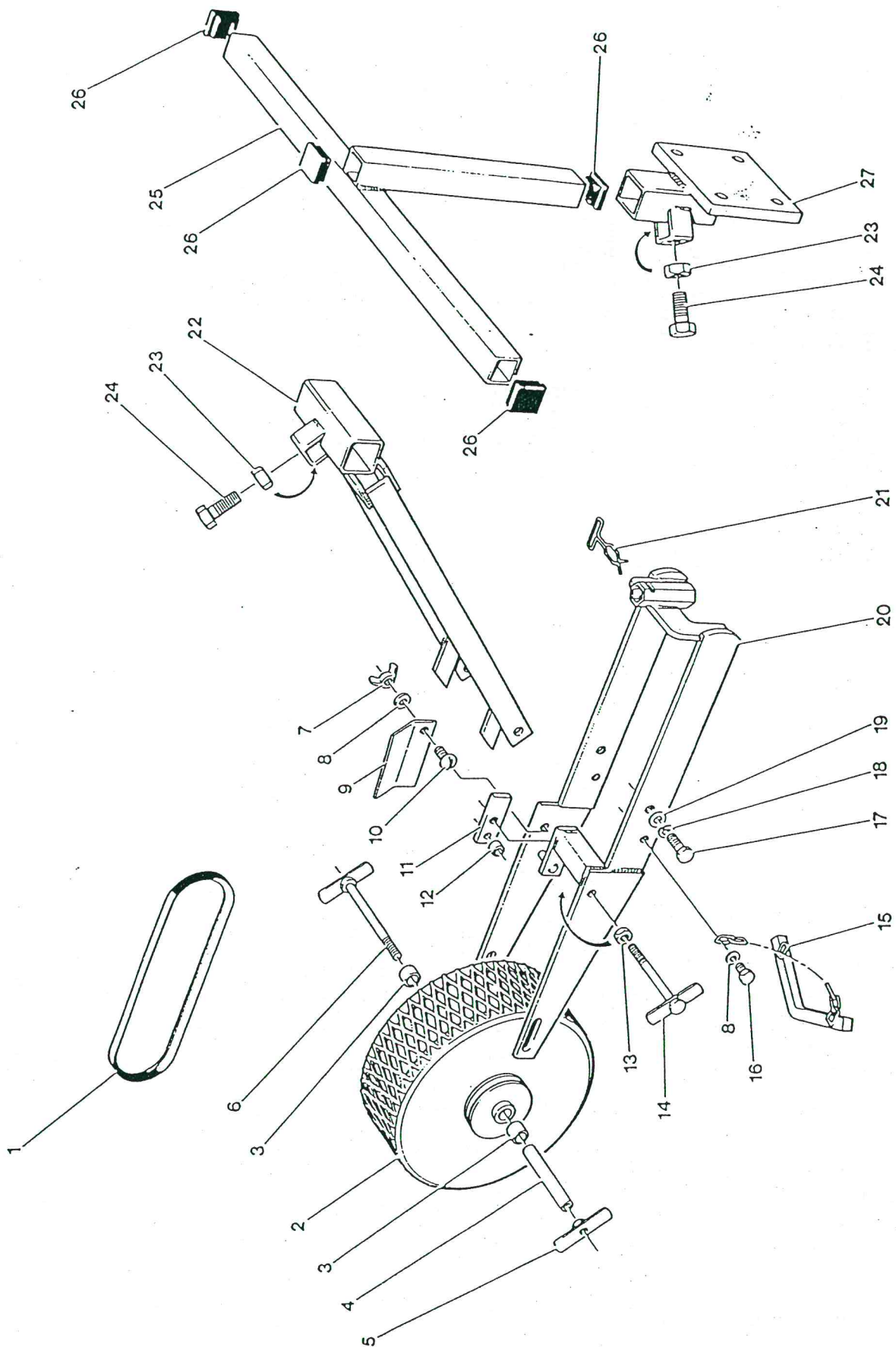
Item No:	Part No:	Description
1	7701097	Agitator
2	6900023	Agitator Bush
3	2703001	Agitator Torsion Spring
4	6900025	Agitator Arm
5	2301014	1/8 BSW Hexagon Nut
6	6900024	Agitator Eccentric Spindle
7	2810010	Agitator Eccentric

KIT

8000007	Agitator Kit
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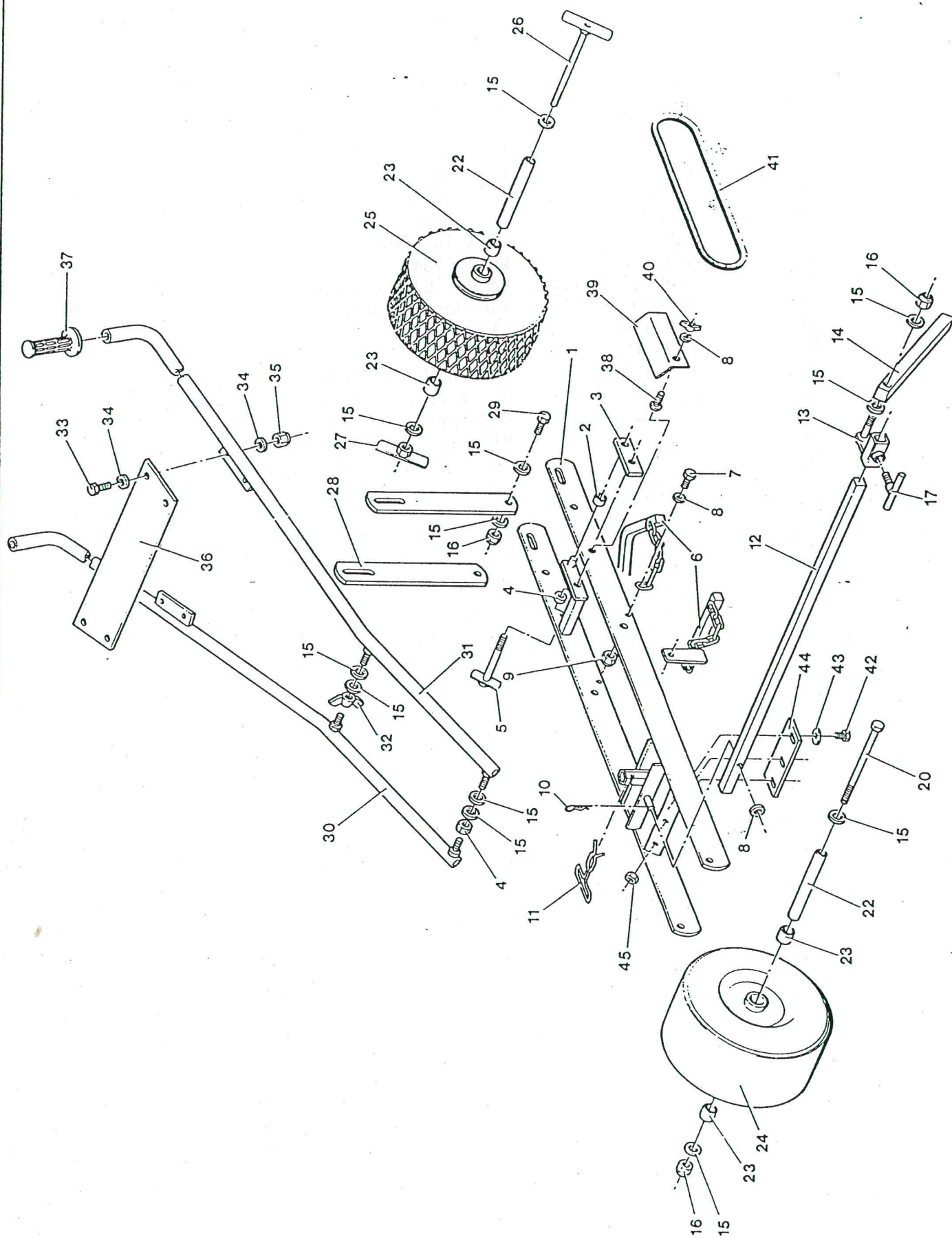


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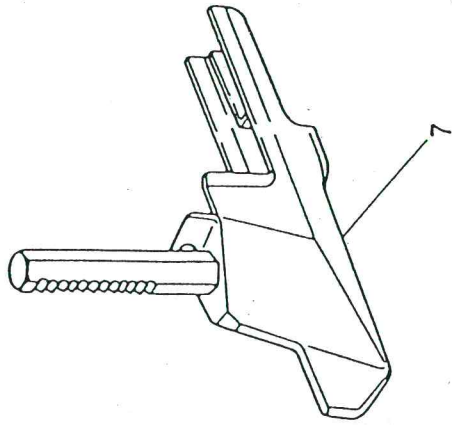
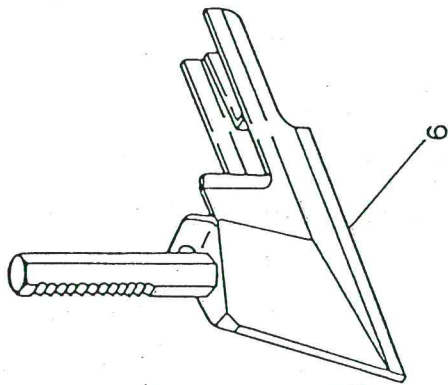
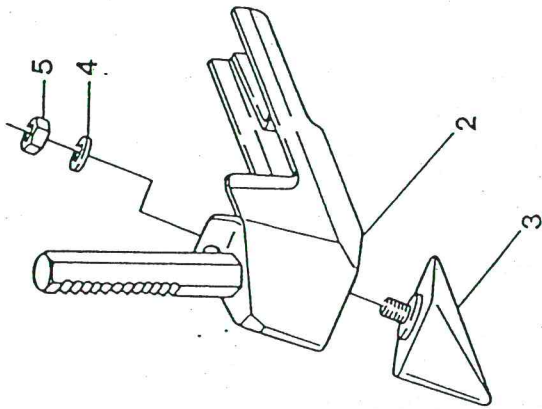
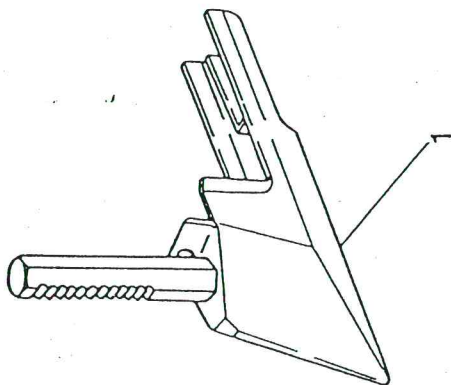
ROBIN 830 CHASSIS

Item No:	Part No:	Description:
1	1308034	V-Belt
2	7702414	Rear Wheel c/w Item 3
3	2001002	Oilite Bearing
4	6902039	Wheel Hub Spacer
5	7402641	Clamp Nut
6	7402640	Rear Wheel Clamp
7	2303165	M8 Wing Nut
8	2311089	M8 Flat Washer
9	6902493	Belt Guard
10	2390052	M8 x 16 Roofing Bolt
11	6902365	Unit Clamp
12	7000022	Seeder Clamp Spacer
13	2303008	M10 Hexagon Nut
14	7402639	Clamp Handle
15	7400119	Coverer
16	2307072	5/16 BSW x 1/2 in Hexagon Head Screw
17	2309077	M12 x 25 Hexagon Head Screw
18	2311217	M12 Spring Washer
19	2311091	M12 Flat Washer
20	7402716	Seeder Chassis
21	2705001	Coulter Clip
22	7402715	Chassis Arm
23	2303010	M16 Hexagon Nut
24	2306128	M16 x 50 Hexagon Head Bolt
25	7402718	0.80M Toolbar
26	6402018	Plastic Plug
27	7402717	Toolbar Clamp

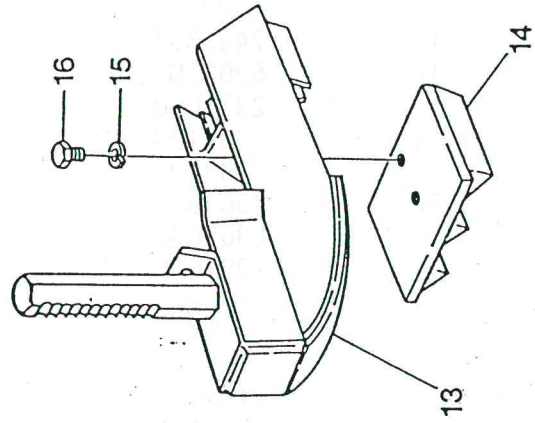
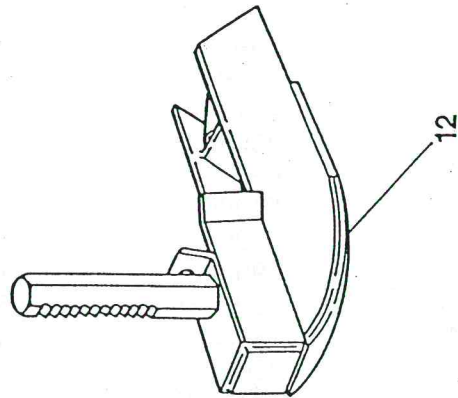
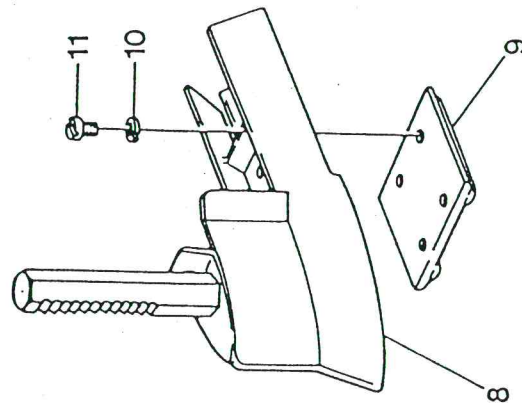


ROBIN 820 HANDPUSH

Item No:	Part No:	Description:
1	7402393	Chassis
2	7000022	Seeder Clamp Spacer
3	6902365	Unit Clamp
4	2303008	M10 Hexagon Nut
5	7402639	Clamp Handle
6	7400119	Coverer
7	2309047	M8 x 20 Hexagon Head Screw
8	2311089	M8 Flat Washer
9	2303092	M8 Nyloc Hexagon Nut
10	2316031	R-Clip
11	2705001	Coulter Clip
12	6902182	Marker Beam
13	7402397	Marker Pivot
14	6902183	Marker
15	2311090	M10 Flat Washer
16	2303109	M10 Nyloc Hexagon Nut
17	7402394	Clamp Screw
20	2306084	M10 x 180 Hexagon Head Bolt
22	6902039	Wheel Hub Spacer
23	2001002	Oilite Bearing
24	7702415	Front Wheel c/w Item 23
25	7702414	Rear Wheel c/w Item 23
26	7402640	Rear Wheel Clamp
27	7402641	Clamp Nut
28	6902180	Handle Stay
29	2309063	M10 x 30 Hexagon Screw
30	7402395	Handle R.H.
31	7402396	Handle L.H.
32	2303166	M10 Wing Nut
33	2309034	M6 x 20 Hexagon Head Screw
34	2311088	M6 Flat Washer
35	2303091	M6 Nyloc Hexagon Nut
36	6902181	Handle X-piece
37	6409003	Handle Grip
38	2390052	M8 x 16 Roofing Bolt
39	6902493	Belt Guard
40	2303165	M8 Wing Nut
41	1308034	V-Belt
42	2309033	M6 x 16 Hexagon Head Screw
43	2311133	M6 Flat Washer - Large Diameter
44	6902538	Wheel Scraper
45	2303006	M6 Hexagon Nut



Not available for Robin machines



ROBIN 820, 830, 840

COULTERS

Item No:	Part No:	Description:
1	7400034	General Purpose Coulter - Steel
2	7702270	General Purpose Coulter - Ceramic
	7402318	Coulter - Ceramic - Body Only
3	8002157	Ceramic Tip c/w Items 4 & 5
4	2311090	M10 Flat Washer
5	2303008	M10 Hexagon Nut
6	7401059	Keeled Coulter - EXPORT
	7402628	Curved Nose Coulter (no rear fin)
8	7700042	25mm x 3 rib Coulter Assembly
	7700044	50mm x 2 rib Coulter Assembly
	7700046	38mm x 3 rib Coulter Assembly
	7700048	76mm x 2 rib Coulter Assembly
9	3000004	25mm x 3 rib Coulter Base
	3000006	50mm x 2 rib Coulter Base
	3000008	38mm x 3 rib Coulter Base
	3000010	76mm x 2 rib Coulter Base
10	2310401	$\frac{1}{4}$ Spring Washer
11	2319360	$\frac{1}{4}$ BSW x $\frac{1}{2}$ in. Cheese Head Screw
12	7402878	100mm Band Coulter
13	7702787	100mm x 3 rib Coulter Assembly
	7702788	100mm x 2 rib Coulter Assembly
14	6902574	100mm x 3 rib Coulter Base
	6902580	100mm x 2 rib Coulter Base
15	2311215	M8 Spring Washer
16	2309045	M8 x 12 Hexagon Head Screw

KITS

8002159	Ceramic Coulter (Box of 2)
8002158	Ceramic Coulter Tips (Box of 4)

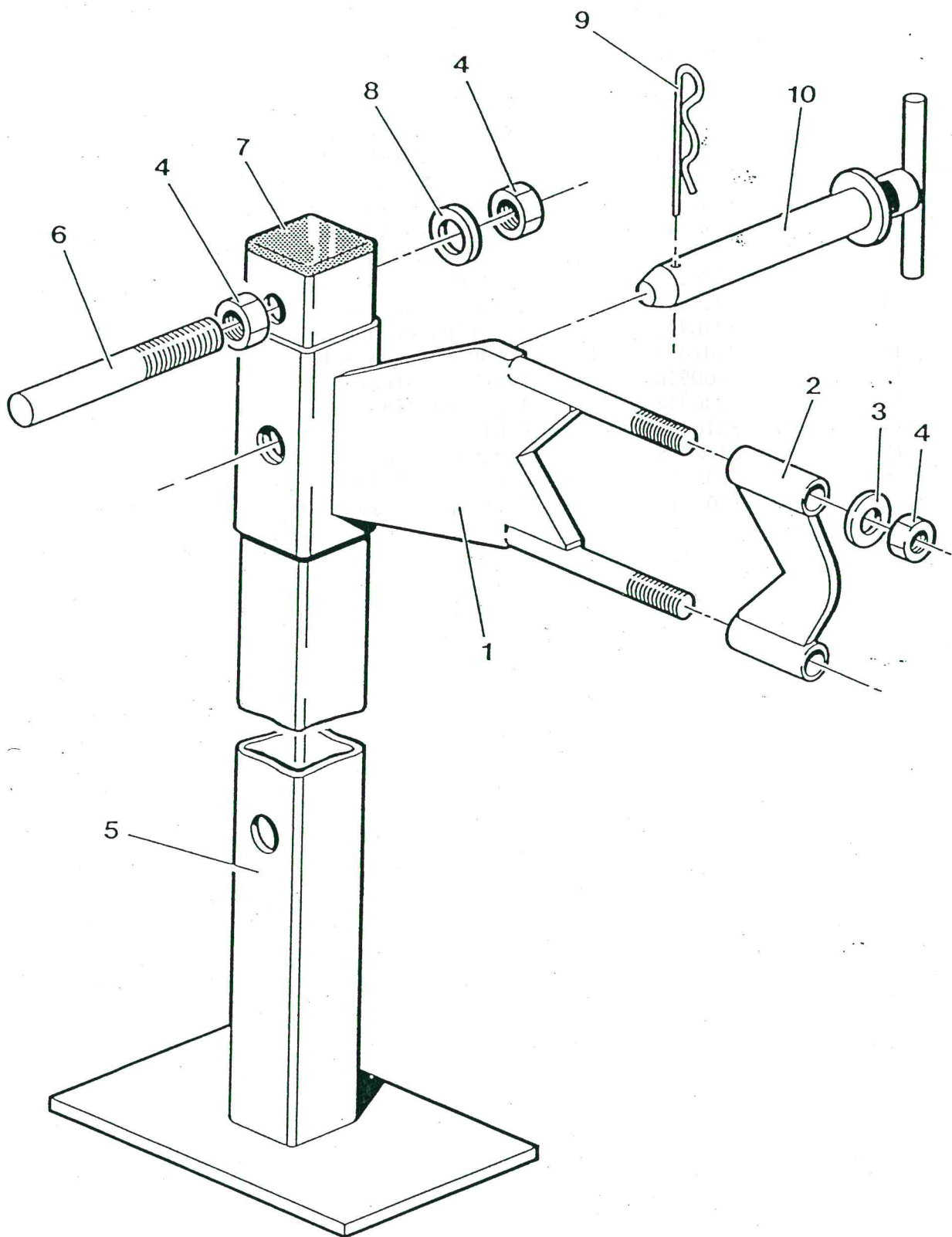
ROBIN 840

A-FRAME & TOOLBAR

Item No:	Part No:	Description:
1	7402370	A-Frame
2	7402371	Toolbar Clamp R.H.
3	7402372	Toolbar Clamp L.H.
4	2309094	M16 x 40 Hexagon Head Screw
5	2306127	M16 x 45 Hexagon Head Bolt
6	2311218	M16 Spring Washer
7	2303010	M16 Hexagon Nut
8	6900913	Bottom Link Sleeve
9	6900914	Bottom Link Pin
10	2310409	$\frac{7}{8}$ Spring Washer
11	2302013	$\frac{7}{8}$ UNC Hexagon Nut
12	6900916	Top Link Sleeve
13	6900912	Top Link Pin
14	2316033	R-Clip
15	6402015	Plastic Plug
16	7702352	Toolbar - 1.1m (3 ft. 7 in.)
	7701112	Toolbar - 2.3m (7 ft. 6 in.)

ASSEMBLY

7702358	A-Frame & Brackets Cat. 1 & 2 (Items 1-14)
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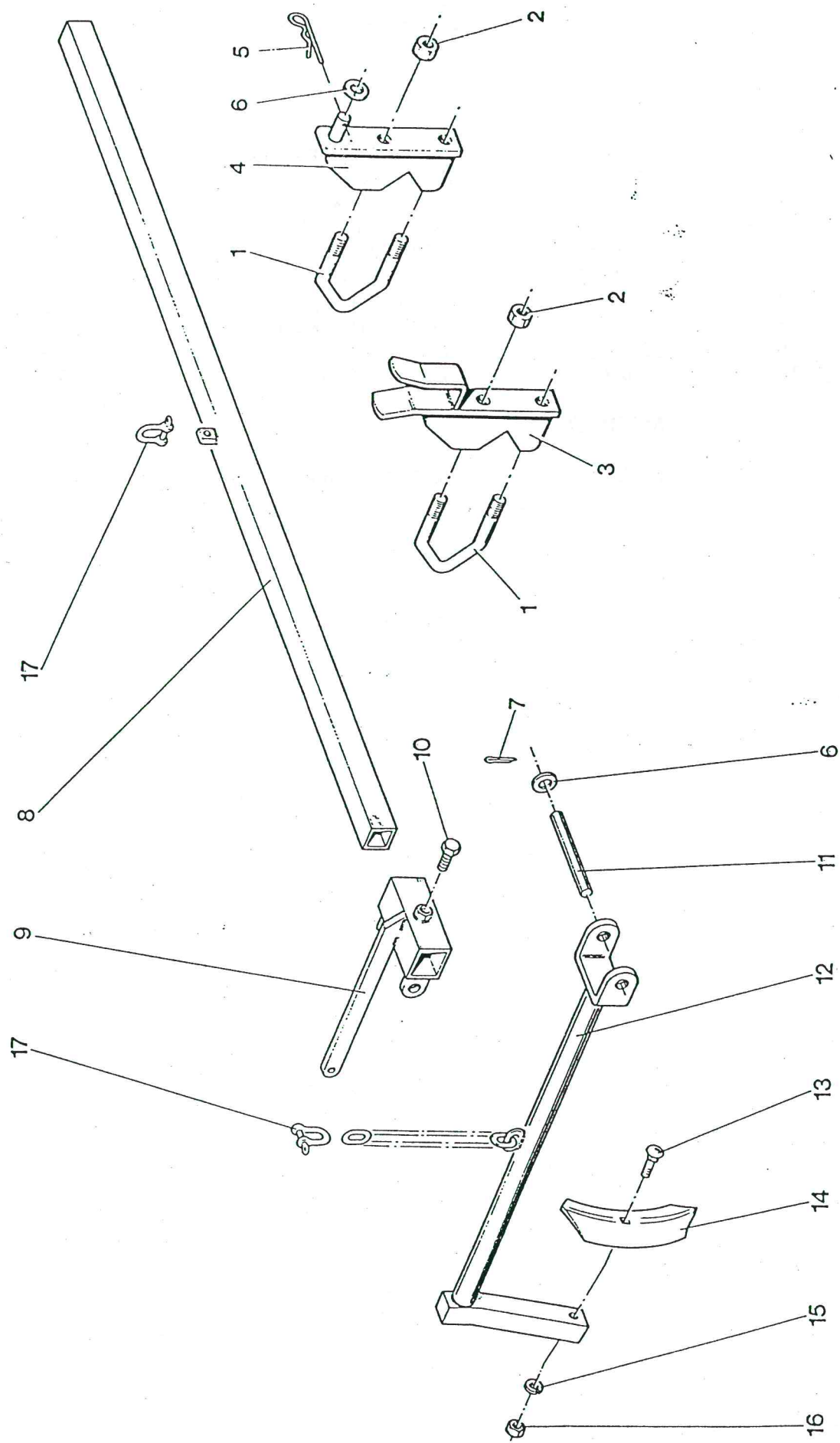
ROBIN 820, 830, 840

PARKING STAND

Item No:	Part No:	Description:
1	7402247	Parking Stand Bracket - Toolbar
2	7400709	Half Clamp
3	2311091	M12 Flat Washer
4	2303009	M12 Hexagon Nut
5	7402141	Parking Stand
6	6902100	Stand Handle
7	6402018	Plastic Plug
8	2311217	M12 Spring Washer
9	2316033	R-Clip
10	7402238	Support Pin

ASSEMBLY

7702095 Parking Stand - Toolbar



ROBIN 820, 830, 840

MANUAL MARKERS

Item No:	Part No:	Description:
1	7002005	A-Frame U-Bolt
2	2303010	M16 Hexagon Nut
3	7402293	Marker Beam Guide
4	7402292	Marker Beam Hinge
5	2316033	R-Clip
6	2311092	M16 Flat Washer
7	2215611	5 x 25 Split Pin
8	7400825	1.37M Marker Beam
9	7400826	Marker Pivot
10	2309077	M12 x 25 Hexagon Head Screw
11	6900935	Pin
12	7400829	Marker Arm
13	2286001	Tine Bolt
14	6000002	Tine
15	2311216	M10 Spring Washer
16	2301018	$\frac{3}{8}$ BSW Hexagon Nut
17	6408002	$\frac{1}{4}$ D-Shackle
	6900985	Connecting Chain for 7400825 (Item 8)

ASSEMBLIES & KITS

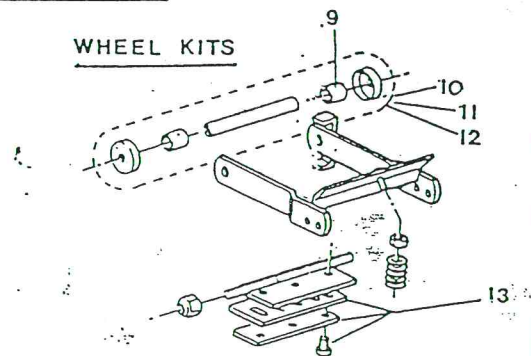
7702230	Marker Beam Guide Assembly (Items 1-3)
7702229	Marker Beam Hinge Assembly (Items 1, 2, 4-6)
7702183	Marker Arm & Pivot Assembly (Items 7, 9-17)
8002112	Pair of 1.37M Manual Markers

*We'll help
you
Grow*

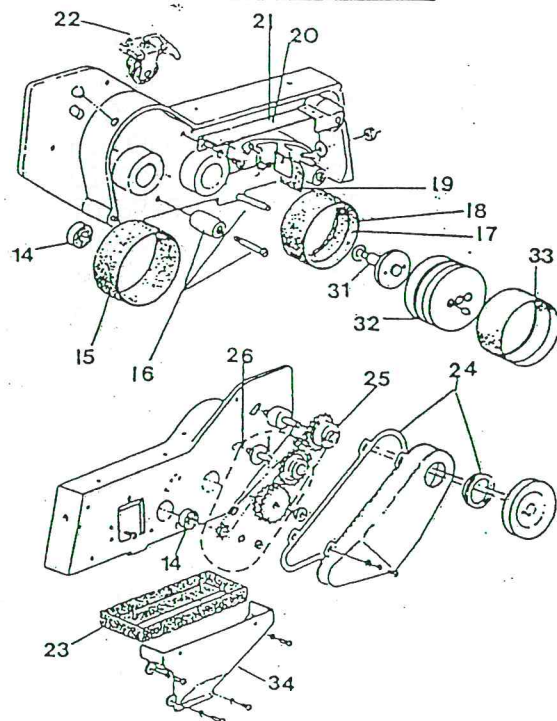
Stanhay Webb Limited
Houghton Road, Grantham, Lincs, NG31 6JE
Tel: 01476 515406 Fax: 01476 515407

STANHAY S981/S870

WHEEL KITS



METERING UNIT KITS



KIT NO. WHEEL KITS

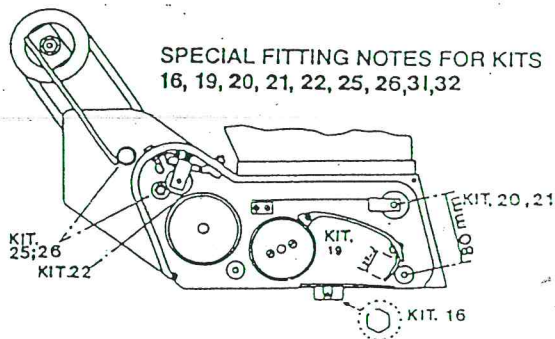
9	Wheel Bush Kit x 10	870	981
10	Rear Wheel Axle c/w bush x 3		981
11	Zero Pressure Front Axle c/w bush x 3		981
12	Front & Rear Axle c/w bush x 3	870	
13	Scraper c/w plate x 3	870	981

METERING UNIT AND CHASSIS KITS

14	Unit Bearing x 4	870	981
15	Drive Tyre x 3	870	981
16	Update Kit x 1	870	981
17	Repeller Tyre HP x 3	870	981
18	Repeller Tyre x 3	870	981
19	Rubber Flap Kit x 5	870	981
20	Belt Tensioner Electrical Type x 1	870	981
21	Belt Tensioner Non-electrical x 1	870	981
22	Indicator Assembly x 1	870	
23	Hopper Seal Kit x 3	870	981
24	Chain Case Seal Kit x 3	870	981
25	Drive Sprocket Kit x 1	870	981
26	Chain & Sprocket Kit x 1	870	981
27	Drive Shaft Bearing Kit x 1	870	981
28	Chassis Bolt Kit x 12	870	
31	Repeller Spindle Screw Type x 1	870	981
32	Repeller Wheel (Aluminium) x 1	870	981
33	Naked Vegetable Tyre (Red) x 3	870	981
34	Seeder Chute Kit x 1	870	981
35	Spring Rod Kit x 1	870	
36	Spring Rod Kit x 1		981

MULTI LINE BASE KITS

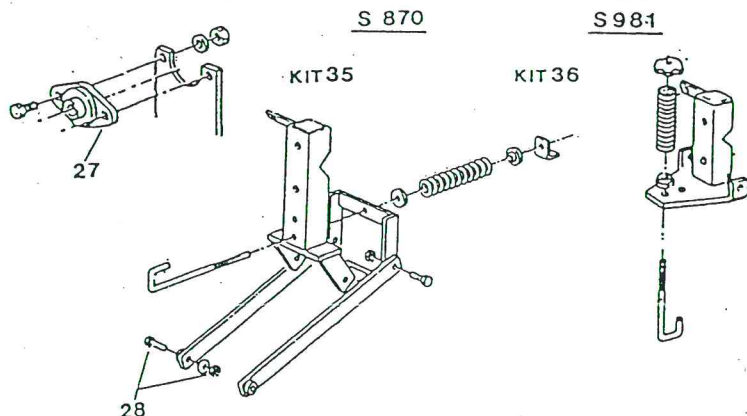
37	Coulter Base 100mm x 3 rib Kit x 1
38	Coulter Base 50mm x 2 rib Kit x 1
39	Coulter Base 76mm x 2 rib Kit x 1
40	Coulter Base 25mm x 3 rib Kit x 1
41	Coulter Base 38mm x 3 rib Kit x 1



SPECIAL FITTING NOTES FOR KITS
16, 19, 20, 21, 22, 25, 26, 31, 32

CHASSIS KITS

SPRING ROD KITS



KIT 16 as per diagram

KIT 19 as per diagram 27 MM

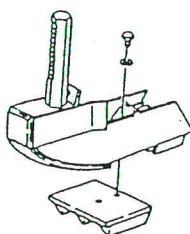
KIT 20-21 adjust to 80mm with seed belt removed

KIT 22 adjust Indicator wheel to .75mm clearance from drive wheel with seed belt removed

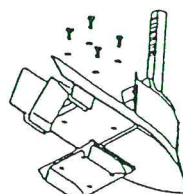
KIT 25-26 chain adjuster nuts

Kit 31-32 shim out Spindle so that the repeller wheel fits centrally in the unit

MULTI LINE BASE KITS

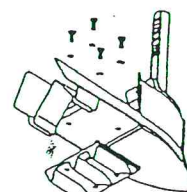


100 x 3 KIT 37



50 x 2 KIT 38

76 x 2 KIT 39



25 x 3 KIT 40

38 x 3 KIT 41

EC DECLARATION OF CONFORMITY

Type of machine : Precision Seed Planting Machine

Name of model : Stanhay Robin 820/830/840

Serial Number :

Number of rows :

Manufacturer :



STANHAY

Stanhay Webb Ltd, BCS House,
Pinfold Road, Bourne, PE10 9HT, UK

www.stanhay.com

t: +44 (0)1778 392 303

e: info@stanhay.com

Technical Director

We, the manufacturers, hereby declare that this machine, when assembled to our design, conforms with the Essential Health and Safety Requirements of the European Union.

Wij, de fabrikanten, verklaren hierbij dat deze uitrusting, indien opgebouwd volgens ons ontwerp, voldoet aan de gezondheids- en veiligheidsvoorschriften van de Europese Unie.

Assemblé conformément à nos ordres, nous, les fabricants, déclarons que cette machine répond aux normes d'Hygiène et Sécurité au Travail de la CE.

Noi, I fabbricanti, dichiariamo che questo maccinario, quando montato secondo il nostro disegno, si conforma ai requisiti essenziali di salute e di sicurezza della Comunità Europea.

Wenn diese Maschine entsprechend unserer Konstruktion zusammengesetzt wird, erklären wir, daß sie den Arbeitsschutzvorschriften der Europäischen Gemeinschaft entspricht.

Nosotros los fabricantes declaramos que este equipo, realizando el montaje según nuestro diseño, se ajusta a las reglas esenciales de salud y seguridad de la Unión Europea.

Vi, fabrikanten, erklærer hermed at denne maskine, når den er monteret ifølge vores konstruktion, er i overensstemmelse med de essentielle sundhed og sikkerhedskrav indefor EU.

Me valmistajana iloitamme täten, että ohjeittemme mukaisesti asennettuna tämä kone täyttää Euroopan Unionin olennaiset terveys- ja turvallisuusvaatimukset.

Nós os fabricantes declaramos que este equipamento, quando montado conforme nosso desenho, ajusta-se às regras essenciais de saúde e segurança da Comunidade Europeia.

Tillverkaren försäkrar härmed att denna maskin, efter sammansättning enligt vår konstruktion, uppfyller hälsooch säkerhetskrav inom EU.

STANHAY WEBB WARRANTY POLICY



LIMITATION OF LIABILITY

1. Stanhay Webb Ltd (the Company) does not give any Warranty in respect of its products except the limited Warranty contained in paragraphs 3-5 below which is expressly in lieu of all other warranties or conditions expressed or implied and of all other obligations or liabilities on its part. **The company supplies its products on the express condition that the purchaser is solely responsible for determining the suitability of the product for his requirements and conditions of use.** Stanhay Webb will in no event be liable for any incidental or consequential damages of any nature or source allegedly incurred through defects, incorrect operation, or loss of use of the product, whatsoever, nor for any sum in excess of the price received by the Company for the goods for which liability is claimed. **The Company is not responsible for the performance of its products: it is the purchaser's sole responsibility to ensure that any Stanhay Webb product is performing to his satisfaction at all times, and this responsibility overrides absolutely any suggestions or assistance offered in good faith by the Company or its agents.**
2. Stanhay Webb operates a policy of continuous improvement, and reserves the right to change specifications at any time without prior notice, and without incurring any obligations to make such changes to products previously purchased.

LIMITED WARRANTY

3. Stanhay Webb Ltd warrants to its authorised Distributor or Dealer all new products supplied of its manufacture, when correctly assembled, operated and serviced, to be free from defects in material and workmanship, for a period of nine (9) months (the warranty period) after the date of delivery by the Distributor or Dealer to the original retail purchaser. Its obligations under this Warranty are limited to making good on products for which payment to the Company is not overdue any part or parts (excluding normal wear) of its own manufacture which shall have been reported in writing to the Company within thirty (30) days from date of failure thereof, and which the Company's examination shall disclose to its satisfaction to have been defective. Stanhay Webb repair parts are warranted similarly to ninety (90) days from date of replacement or for the unexpired warranty period of the applicable Stanhay Webb machine, whichever is the longer.
4. Due to the particular nature of Stanhay Webb products, this Warranty is void absolutely if any part not supplied by the Company is used in assembly or repair, or if the product has been altered, assembled, repaired or used in any way, configuration or conditions differing from the written recommendations and instructions of the Company (whose decision is final).
5. In the event of components supplied by Stanhay Webb not of its own manufacture for which payment to the Company is not overdue being reported in writing as defective during the warranty period, Stanhay Webb will endeavour to claim against the manufacturer of such components and in the event of any claim being successful will pass the benefit on to the customer.

CONDITIONS OF SUPPLY

6. No warranties other than those expressly noted herein are given, and no one is authorized to alter, modify or enlarge this Warranty beyond the warranties expressed.
7. This product is supplied subject to the Terms of Trading of Stanhay Webb Ltd as reproduced on the inside covers of the Company's price list.

NOTE: WARRANTY REGISTRATION FORM MUST BE RETURNED TO STANHAY WEBB LIMITED. WARRANTY VOID IF MACHINE IS NOT REGISTERED.

