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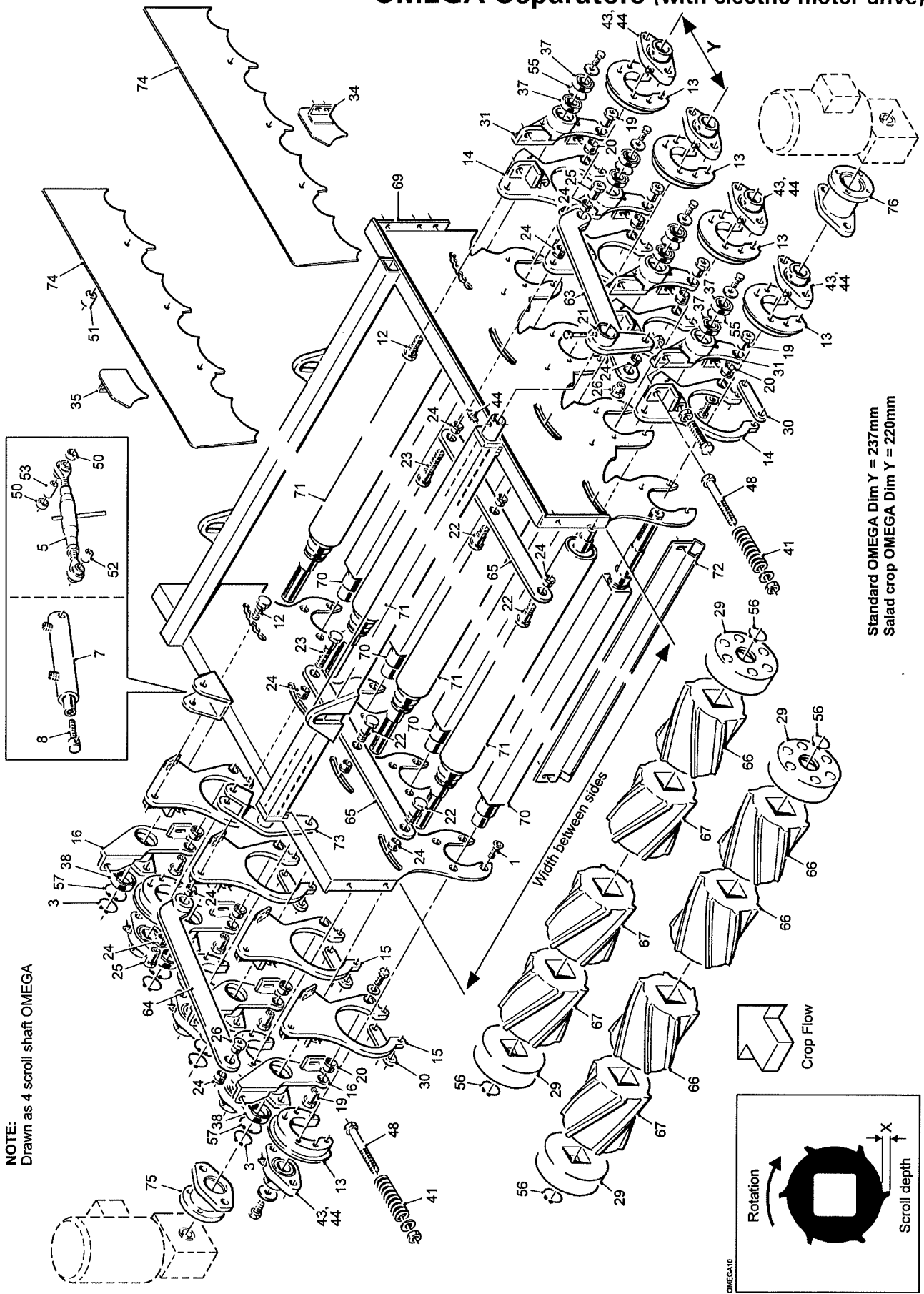
OMEGA SPARE PARTS

OMEGA Separators (with electric motor drive)	2.1
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Note: When using the following pages to order replacement parts, please quote the full serial number of your machine.

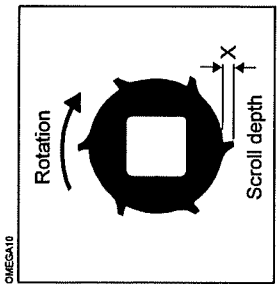


OMEGA Separators (with electric motor drive)



Standard OMEGA Dim Y = 237mm
Salad OMEGA Dim Y = 220mm

NOTE:
Drawn as 4 scroll shaft OMEGA



2.1a

OMEGA FOR GRADING LINES

OMEGA Separators (with electric motor drive)

Item	Part No.	Description	Qty.	Qty.	Qty.	Qty.	Remarks
			4	5	6	8	
			Shaft	Shaft	Shaft	Shaft	
1	22016010/020	M10x20 CSK Screw	32	40	48	64	
2							
3	33130/16	Ø50 External Circlip	4	4	6	8	
4							
5	54327	Top Link Assembly	1	1	1	1	
6							
7	56679	Hydraulic Ram	1	1	1	1	
8	56690	Ram Eye	1	1	1	1	
9							
10							
11							
12	59346	Location Bolt	2	-	2	2	
13	59143	Bearing Boss (standard)	8	-	12	16	
	59692	Bearing Boss (salad)	8	10	12	16	
14	62648	LH Carrier Plate	4	4	6	8	
15	62649	RH Carrier Plate	4	4	6	8	
16	59148	RH Roller Plate (standard)	4	-	6	8	
	59685	RH Roller Plate (salad)	4	4	6	8	
17							
18							
19	59162	Pivot Pin	8	8	12	16	
20	59163	Pivot Flange Bush	8	8	12	16	
21	59166	Clod Roller Lift Arm	1	1	1	1	
22	59173	Shoulder Bolt (short)	4	6	8	12	
23	59174	Shoulder Bolt (long)	2	2	2	2	
24	59175	Pivot Flange Bush	12	14	16	20	
25	59176	Tapped Boss (long)	2	2	2	2	
26	59177	Tapped Boss (short)	2	2	2	2	
27							
28							
29	59348	Male End Cap (Ø45 bore)	8	10	12	16	
30	59352	Carrier Plate Tie	8	8	12	16	
31	59708	LH Roller Plate (standard)	4	-	6	8	
	62280	LH Roller Plate (salad)	4	4	6	8	
32							
33							
34	62652	LH Deflector Plate (short)	4	4	6	8	
35	62653	RH Deflector Plate (short)	4	4	6	8	
36							
37	60062RS	Bearing	8	8	12	16	
38	60102RS	Bearing	4	4	6	8	
39							
40							
41	DW25131	Compression Spring	8	8	12	16	
42							
43	LFTC35A	Bearing	8	10	12	16	
44	RPC648.061001	Grease Nipple 45°	10	12	14	18	
45							
46							
47							

OMEGA Separators (with electric motor drive)

Item	Part No.	Description	Qty.	Qty.	Qty.	Qty.	Remarks
			4 Shaft	5 Shaft	6 Shaft	8 Shaft	
48	22012016/140	M16x140 Bolt (standard)	8	-	12	16	
	22012016/150	M16x150 Bolt (salad)	8	8	12	16	
49							
50	SS025017/010	Steel Spacer	2	2	2	2	
51	SS025011/030	Steel Spacer	6	8	10	14	
52	SS016013/026	Steel Spacer	1	1	1	1	
53	SS016013/047	Steel Spacer	1	1	1	1	
54							
55	W0111	Ø55 Internal Circlip	4	4	6	8	
56	W0117	Ø45 External Circlip	8	10	12	16	
57	W0161	Ø80 Internal Circlip	4	4	6	8	
58							
59							
60							
61							
62							
63	59921	LH Link	1	-	1	1	
	59921	LH Link	-	2	-	-	2 + 2 clod lift
	59171	LH Link	-	1	-	-	4 clod lift
64	59922	RH Link	1	-	1	1	
	59922	RH Link	-	2	-	-	2 + 2 clod lift
	59172	RH Link	-	1	-	-	4 clod lift
65	59170	Link (3-hole) (standard)	2	-	-	-	
	59693	Link (3-hole) (salad)	2	-	-	-	
	64234	Link (2-hole) (salad)	-	4	-	-	2 + 2 clod lift
	59694	Link (4-hole) (salad)	-	2	-	-	4 clod lift
	59917	Link (5-hole) (standard)	-	-	2	-	
	62281	Link (5-hole) (salad)	-	-	2	-	
	59953	Link (7-hole) (standard)	-	-	-	2	
	61194	Link (7-hole) (salad)	-	-	-	2	
66	59934C	LH Scroll (X = 10mm)	a/r	a/r	a/r	a/r	
	59936C	LH Scroll (X = 6mm)	a/r	a/r	a/r	a/r	
67	59935C	RH Scroll (X = 10mm)	a/r	a/r	a/r	a/r	
	59937C	RH Scroll (X = 6mm)	a/r	a/r	a/r	a/r	
68							
69	*****/width	4 Roller Frame (standard)	1	-	-	-	
	*****/width	4 Roller Frame (salad)	1	-	-	-	
	64224/width	5 Roller Frame (salad)	-	1	-	-	2 + 2 clod lift
	*****/width	5 Roller Frame (salad)	-	1	-	-	4 clod lift
	*****/width	6 Roller Frame (standard)	-	-	1	-	
	64089/width	6 Roller Frame (salad)	-	-	1	-	
	*****/width	8 Roller Frame (standard)	-	-	-	1	
	*****/width	8 Roller Frame (salad)	-	-	-	1	

OMEGA Separators (with electric motor drive)

Item	Part No.	Description	Qty.	Qty.	Qty.	Qty.	Remarks
			4	5	6	8	
			Shaft	Shaft	Shaft	Shaft	
70	59915/width	Scroll Shaft (Motovario)	4	5	6	8	
	59915A/width	Scroll Shaft (David Brown)	4	5	6	8	
71	59916/width	Ø73 S/Steel Roller (Motovario)	4	4	6	8	
	64087/width	Ø76 Rubber Roller (Motovario)	4	4	6	8	
	64239/width	Ø63 Rubber Roller (David Brown)	4	4	6	8	
72	59164/width	Clod Roller Scraper	4	4	6	8	
73	59165/width	Clod Roller Lift Shaft	1	1	1	1	
	59165A/width	Clod Roller Lift Shaft	-	2	-	-	2 + 2 clod lift
74	62661	S/Steel Panel (standard)	2	-	-	-	
	62676/4	S/Steel Panel (salad)	2	-	-	-	
	62675	S/Steel Panel (salad)	-	2	-	-	
	62661/6	S/Steel Panel (standard)	-	-	2	-	
	62676/6	S/Steel Panel (salad)	-	-	2	-	
	62661/8	S/Steel Panel (standard)	-	-	-	2	
	62676/8	S/Steel Panel (salad)	-	-	-	2	
75	64090	Clod Motor Mount (Motovario)	4	4	6	8	
	64090A	Clod Motor Mount (David Brown)	4	4	6	8	
76	64091	Scroll Motor Mount (Motovario)	4	5	6	8	
	64091A	Scroll Motor Mount (D. Brown)	4	5	6	8	
		WHERE INDICATED, ADD WIDTH TO PART NO. (eg. 59915/1800).					
		Widths include: 900, 1200, 1400, 1600, 1800, 2000, 2200, 2400,					