



Mini-roll baler

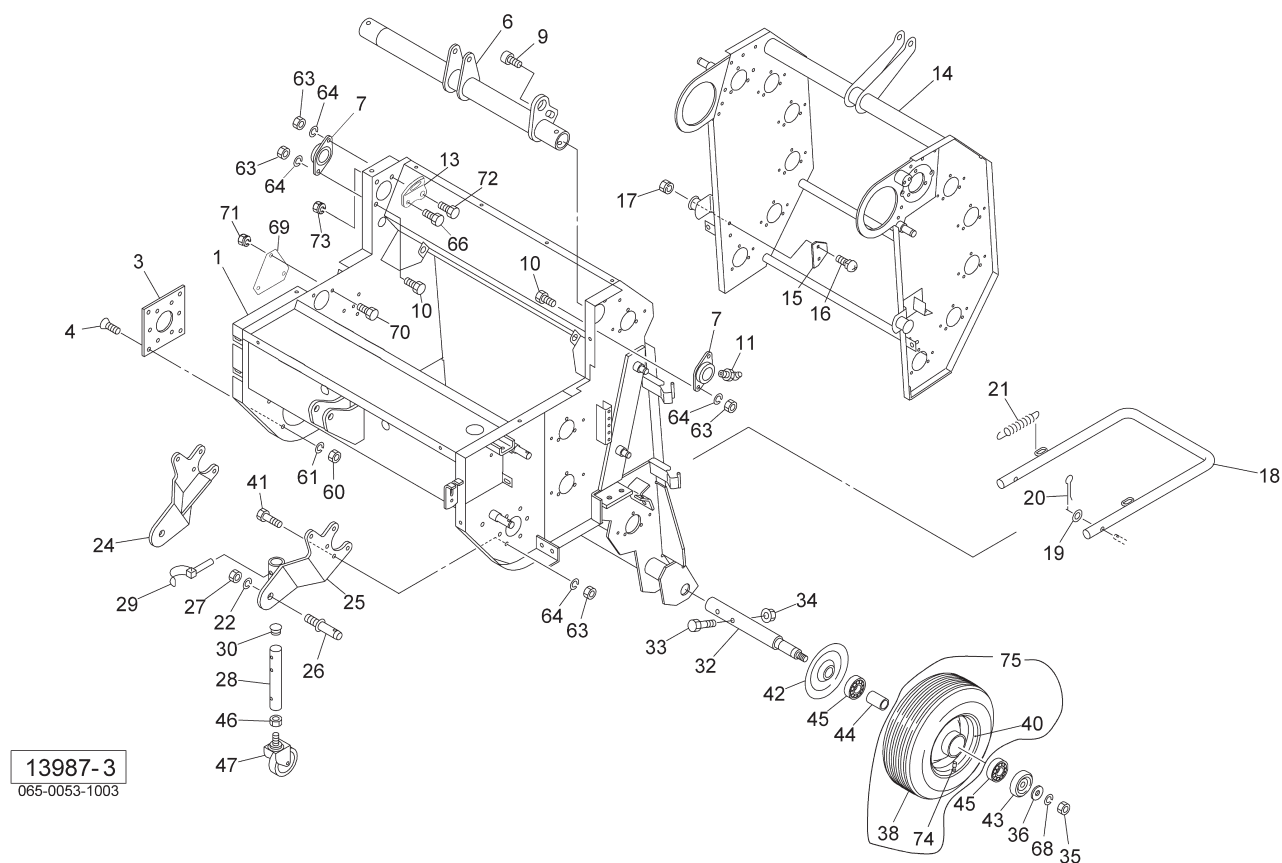
K49464
MODEL-MRB0855N

REFERENCE URB0855US-09

PARTS LIST

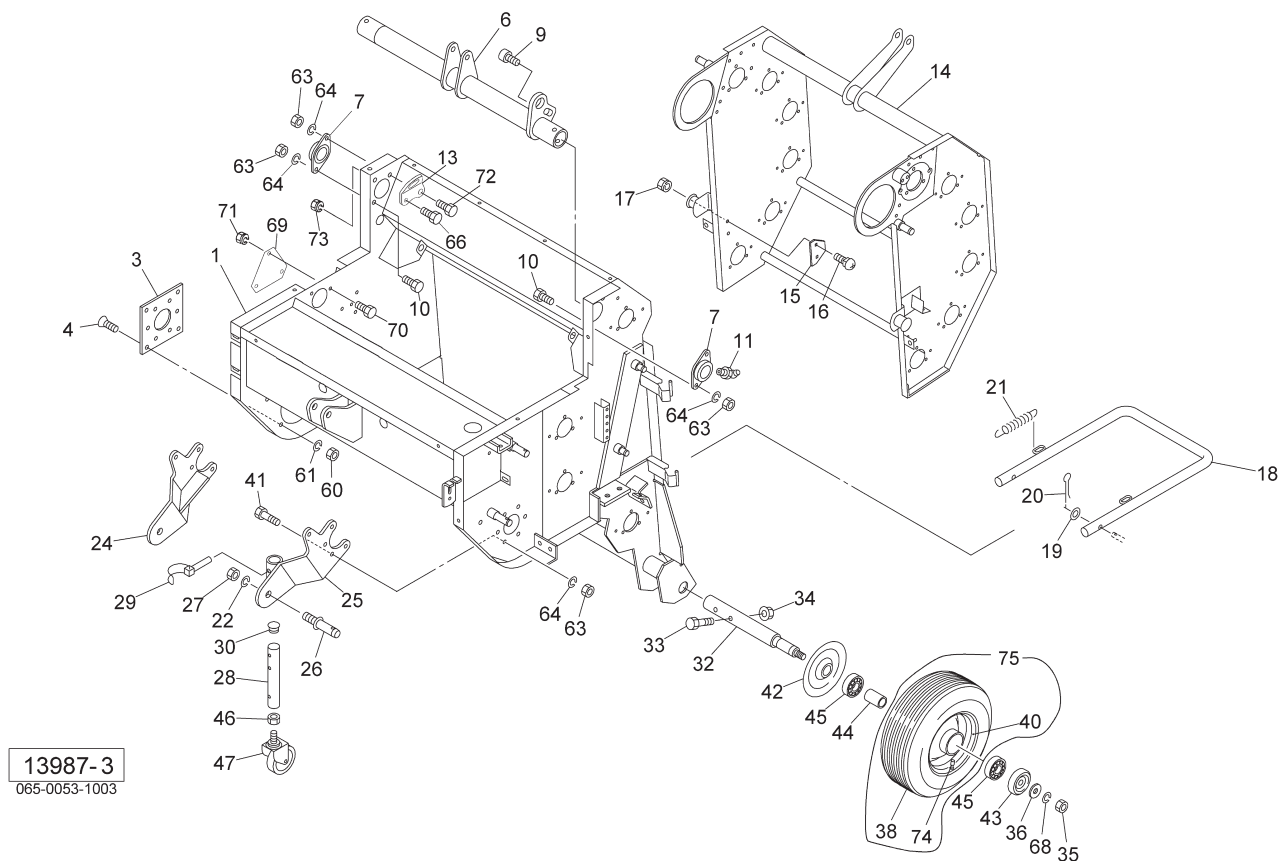
IHI Agri-Tech Corporation

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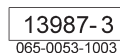


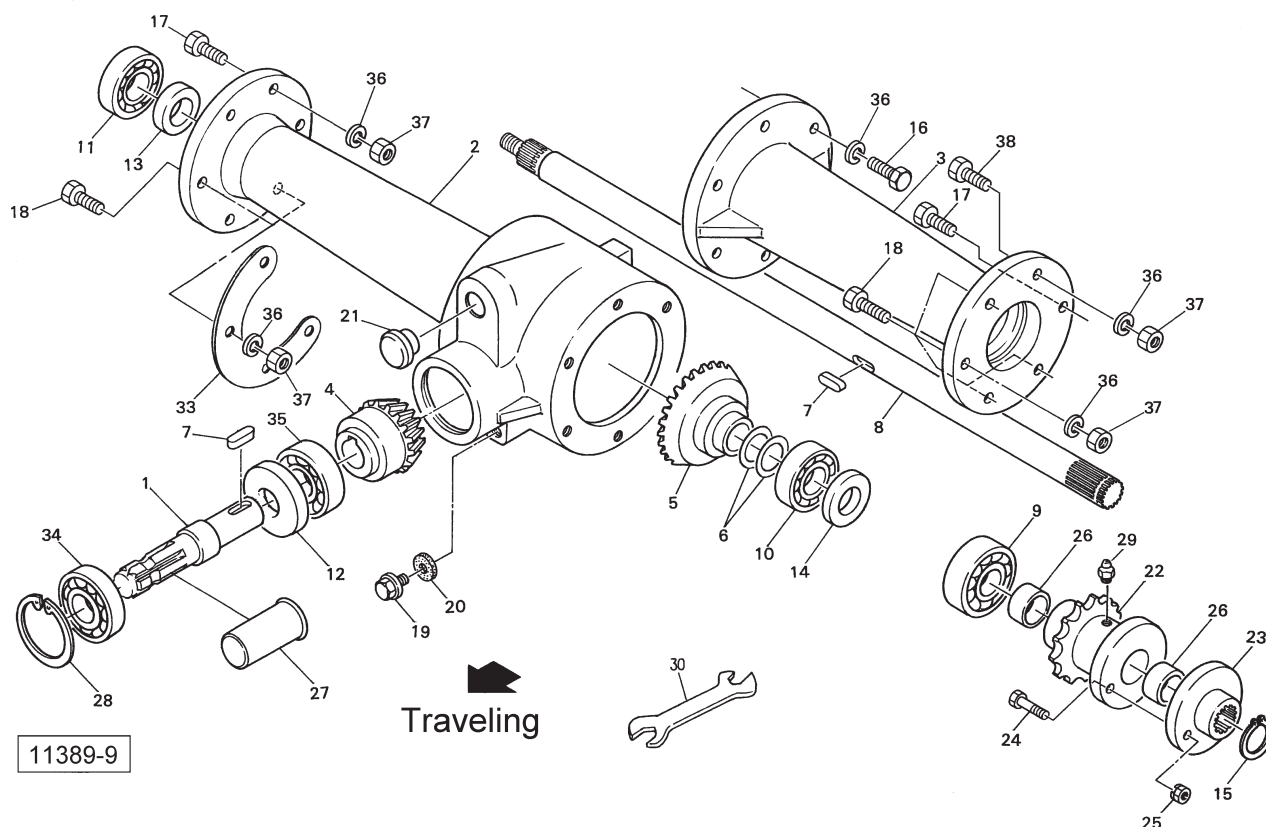
ref.No	Parts No.	Parts name	Q'ty	Remarks
1	1413785004	Frame CP	1	
3	079506500M	Plate	1	
4	BJ10025	Hexagon socket countersunk head screw	4	M10×25 (10.9)
6	1405040004	Pivot pipe CP	1	
7	0793823004	Housing	2	
9	BH12030	Cap	1	M12×30 (10.9)
10	BZ12030	Bolt	2	M12×30
11	ONB6	Grease nipple	2	B-M6
13	143978000M	Bracket; R	1	
14	1405081004	Gate CP	1	
15	079385000M	Plate	2	
16	055032000M	Square neck bolt	4	M8×15
17	NSP08	Spring nut	4	M8
18	1562740004	Ejector CP	1	
19	WRA10	Washer	1	M10
20	PC032016	Split pin	1	3.2×16
21	043343101M	Spring (H)	2	
22	WS22	Spring washer	2	M22
24	1114320004	Arm CP (right)	1	
25	1114351004	Arm CP (left)	1	
26	000006200M	Lower link pin	2	0・I with ref.No.22,27
27	NAA22150	Nut	2	M22×1.50 (4)
28	1114382004	Stand CP	1	450A
29	000453000M	Delta pin	1	#9
30	0008510000	Cap	1	#28.6

MRB0855N Mini-roll baler

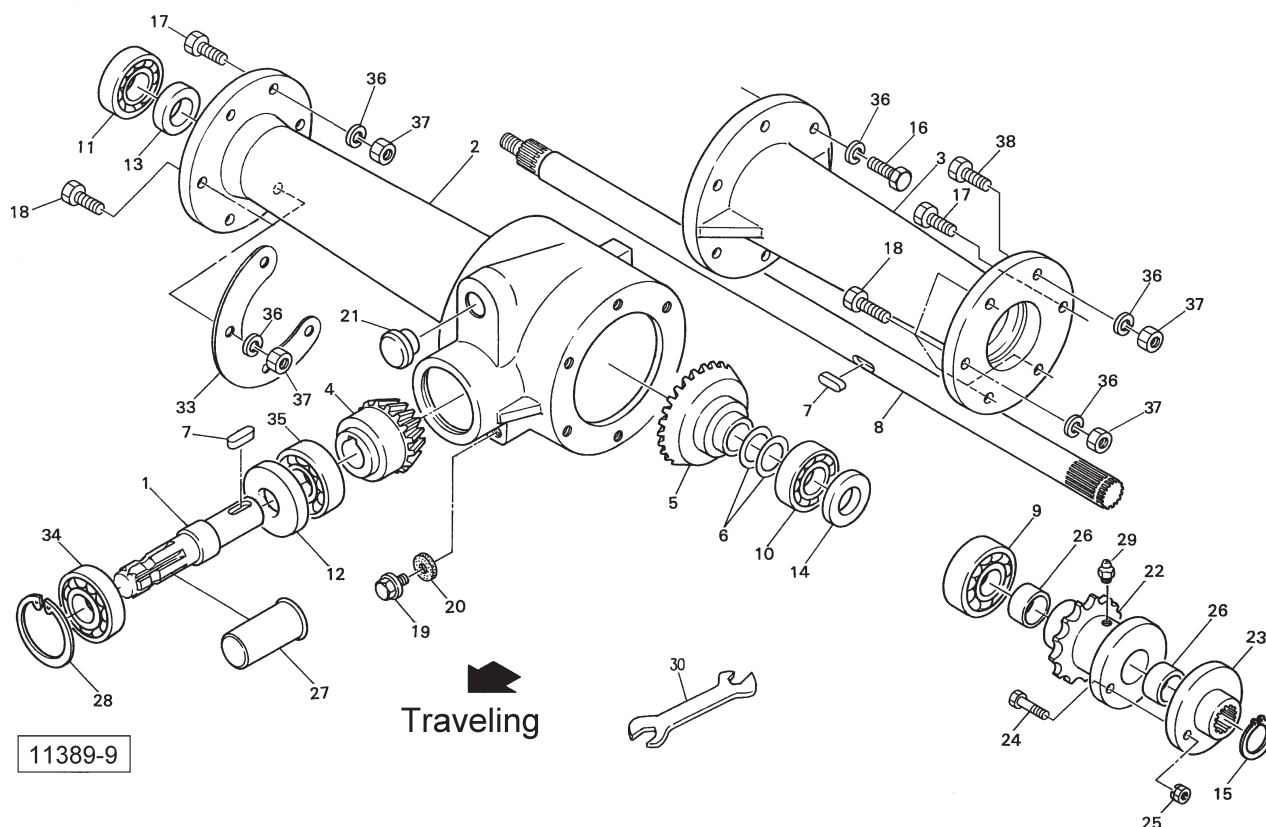


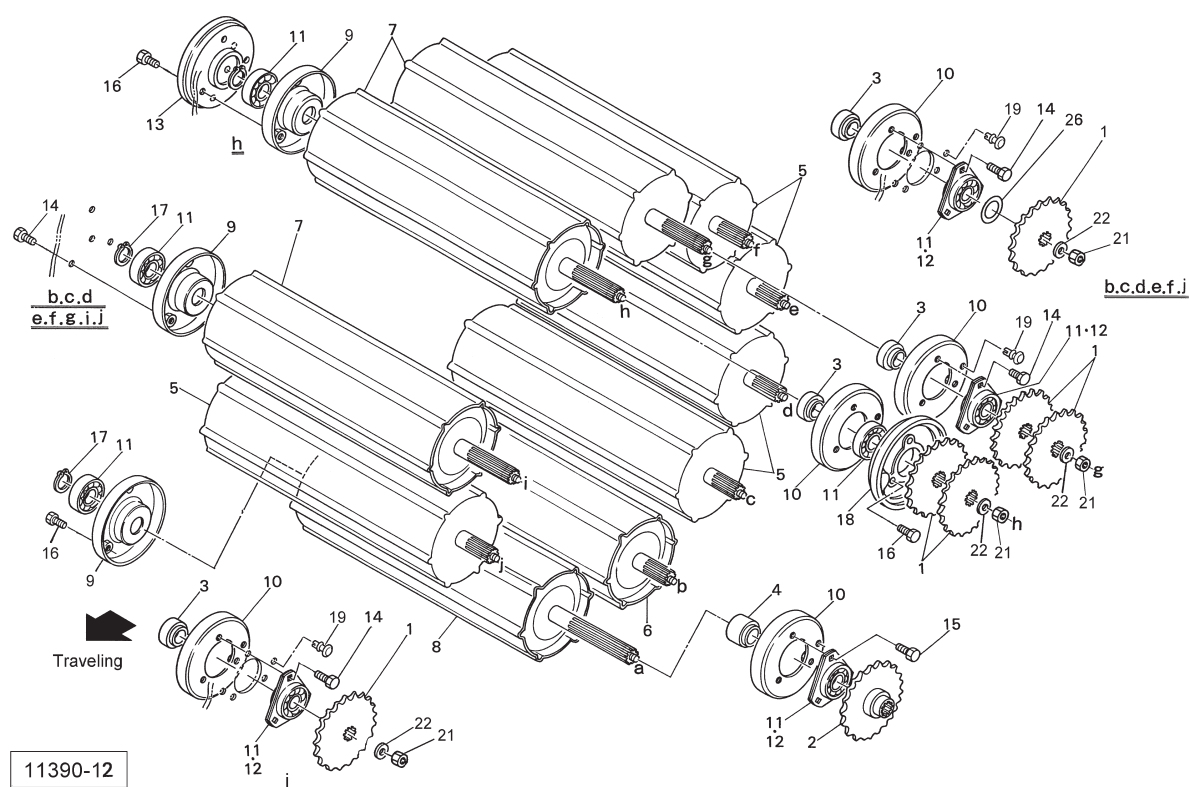
ref.No	Parts No.	Parts name	Q'ty	Remarks
32	087253200M	Shaft	2	
33	BZ12070	Bolt	2	M12×70 (8.8)
34	NNF12	Flange nylon nut	2	M12
35	NZ14	Nut	2	M14 (8)
36	072968100M	Washer	2	#14
38	1548520000	Tire	2	16×6. 50-8-4PR
40	081225000C	Wheel	2	5. 375I-8
41	BZ12055	Bolt	2	M12×55 (8.8)
42	000532000M	Cap	2	
43	000762000M	Cap	2	
44	089247000M	Collar	2	27.6×53
45	J6205LLU	Bearing	4	#6205LLU
46	NA20	Nut	1	M20 (4)
47	0857580000	Caster	1	#100
60	NSZ10	Nut	4	M10 (8)
61	WSA10	Spring washer	4	M10
63	NZ12	Nut	8	M12 (8)
64	WSA12	Spring washer	8	M12
66	BSZ08020	Bolt	1	M8×20
68	WSA14	Spring washer	2	M14
69	1439750004	Plate	1	
70	BSZ08020	Bolt	3	M8×20
71	NSP08	Spring nut	3	M8 (4)
72	BZ12040	Bolt	1	M12×40 (8.8)
73	NSP08	Spring nut	1	M8 (4)

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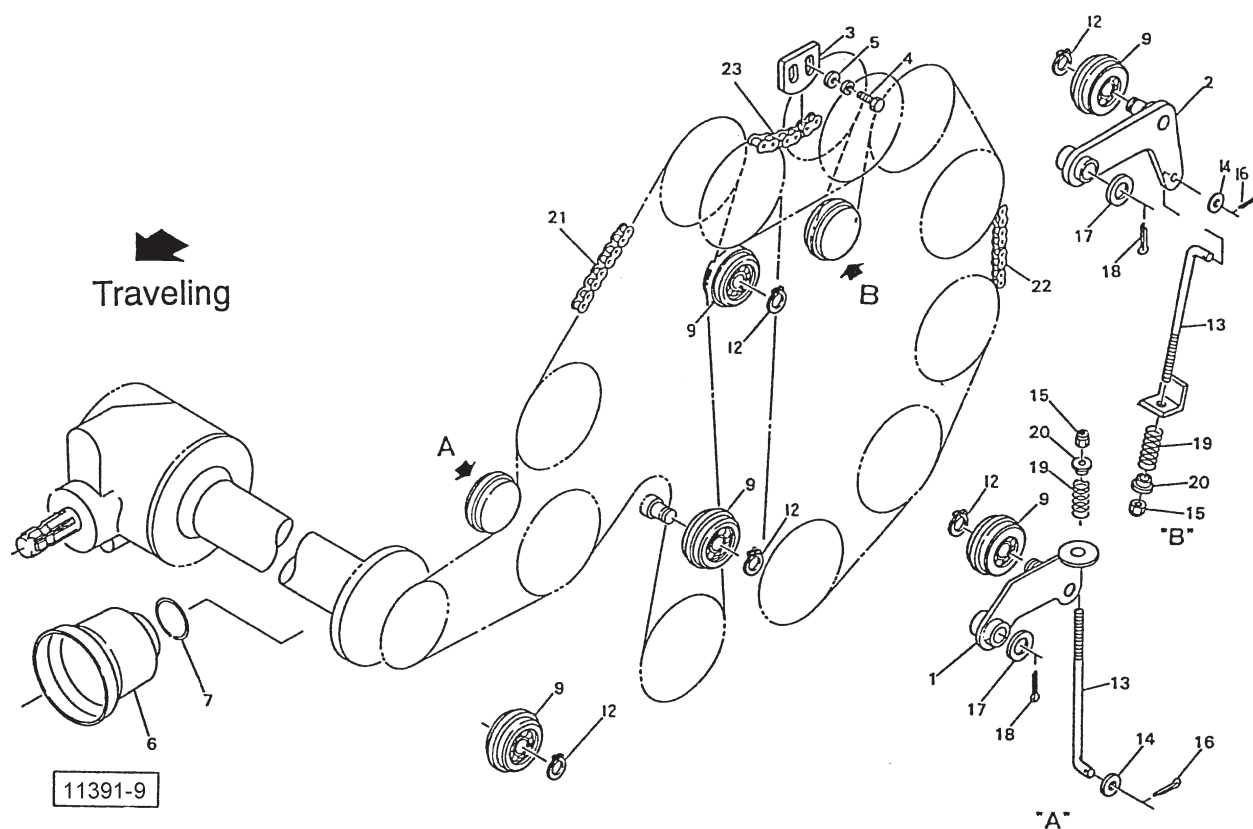


ref.No	Parts No.	Parts name	Q'ty	Remarks
1	1114521002	Shaft (PIC)	1	
2	1114530004	Gear box	1	
3	1114540004	Box frame	1	
4	1484820002	Bevel gear	1	12T
5	1484810002	Bevel gear	1	22T
6	0556990000	Shim	-	
7	KFC07070250	Key	2	7×7×25
8	1413750002	Shaft	1	
9	J6305LLU	Bearing	1	#6305LLU
10	J6305	Bearing	1	#6305
11	J6304LLU	Bearing	1	#6304LLU
12	D406210	Oil seal	1	D40×62×10
13	D25457	Oil seal	1	D25×45×7
14	D25528	Oil seal	1	D25×52×8
15	DC025	Snap ring	1	#25
16	BSZ10025	Bolt	6	M10×25
17	BSZ10035	Bolt	3	M10×30
18	BSZ10050	Bolt	8	M10×50
19	000338000M	Plug	1	M10
20	0003390000	Packing	1	
21	0007170000	Oiling cap	1	
22	1624940000	Sprocket Assy ; 16T	1	With ref. No. 22, 29
23	0797932004	Holder, shear bolt	1	
24	0812320000	Shear bolt	11	M6×30 including 10 pieces

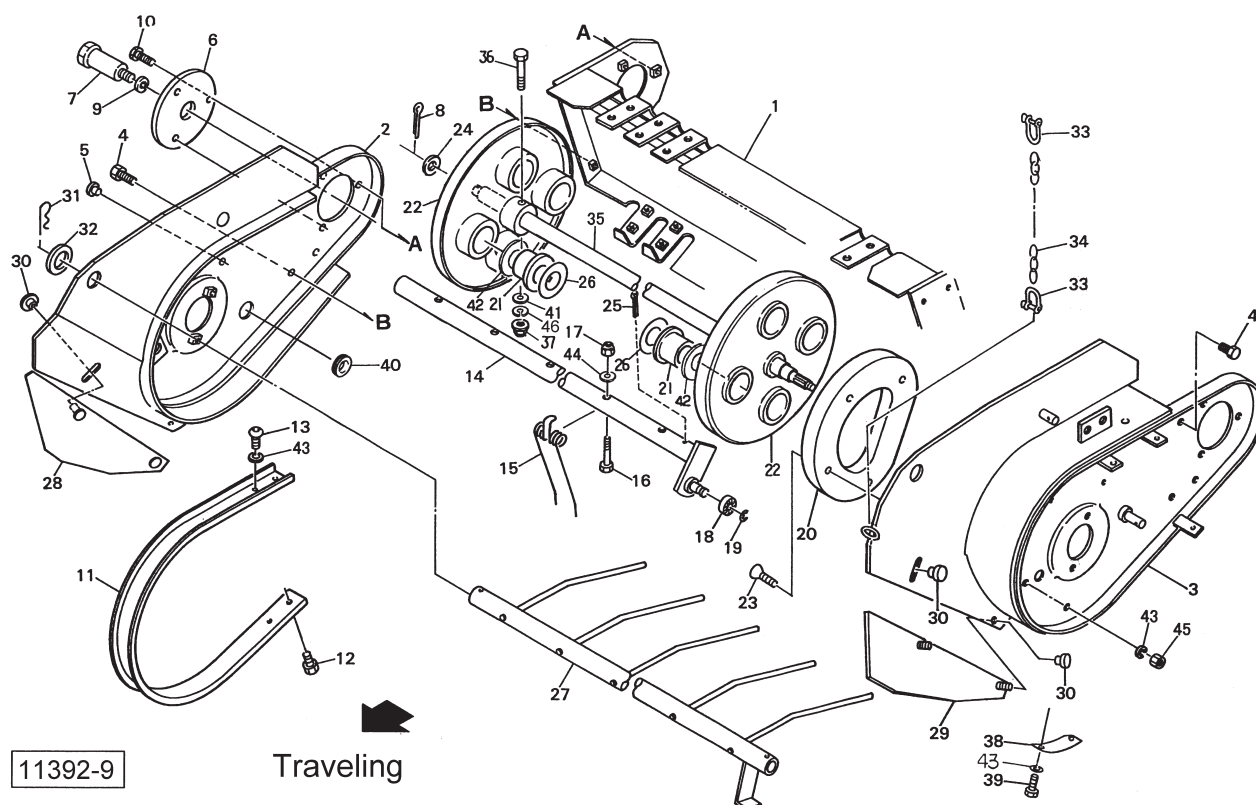
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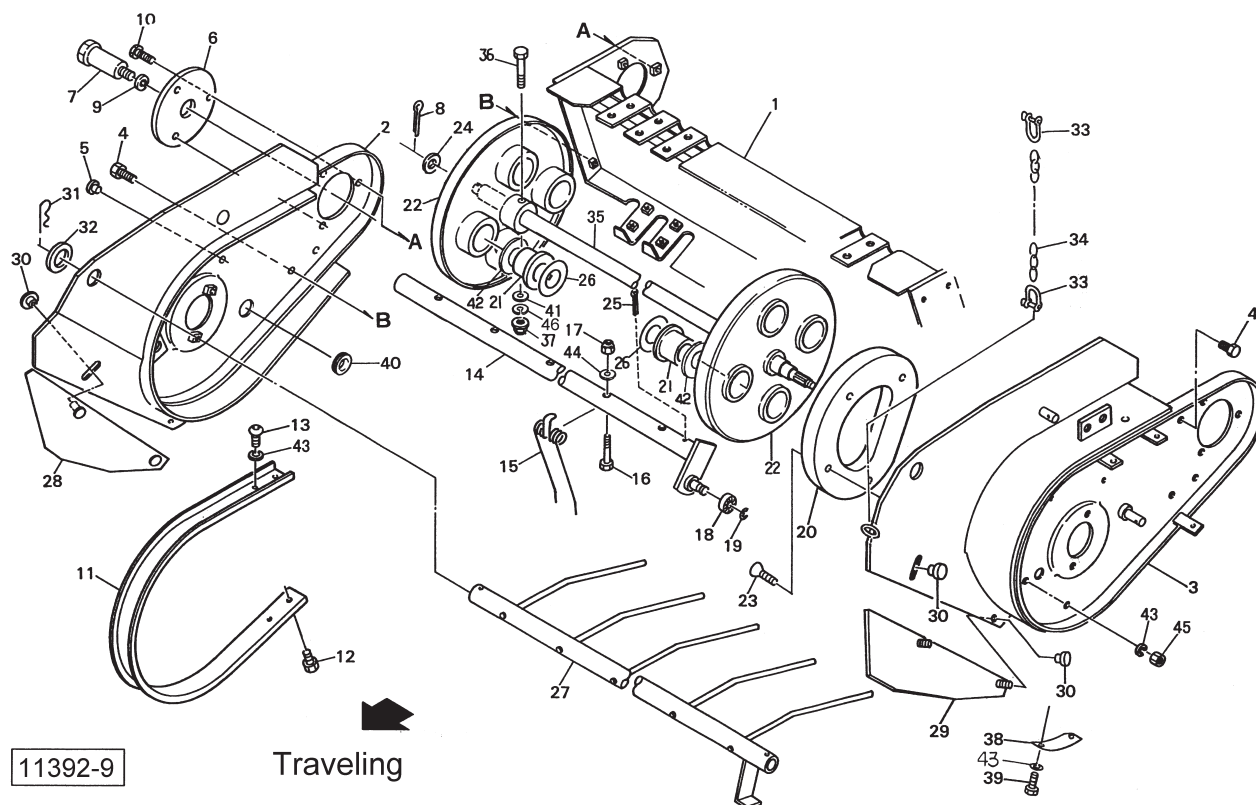
ref.No	Parts No.	Parts name	Q'ty	Remarks
1	079324300M	Sprocket	11	22T
2	079325300M	Sprocket	1	22T
3	079326200M	Collar (A)	9	
4	079327300M	Collar (B)	1	
5	0851322004	Roll CP (1)	5	
6	0851344004	Roll CP (2)	1	
7	1562730004	Roll CP (3)	3	
8	0851363004	Roll CP (4)	1	
9	079507100M	Flange	10	
10	081235000M	Flange	10	
11	JCS205LLU	Unit bearing	20	#CS205LLU
12	055149300M	Bi-flange	18	
13	0793472004	Housing	1	
14	BSPZ08020	Bolt with spring washer	48	M8×20
15	BSPZ08025	Bolt with spring washer	3	M8×25
16	BSPZ08030	Bolt with spring washer	9	M8×30
17	DC025	Snap ring	10	#25
18	0793461004	Housing	1	
19	0815250000	Push rivet	18	6×6
21	NNF12	Flange nylon nut	9	M12
22	040608401M	Washer	9	13×4.5
26	096757000M	Shim	-	25.5×0.6
27	1624950000	Roll assy	1	With ref. No.4,8



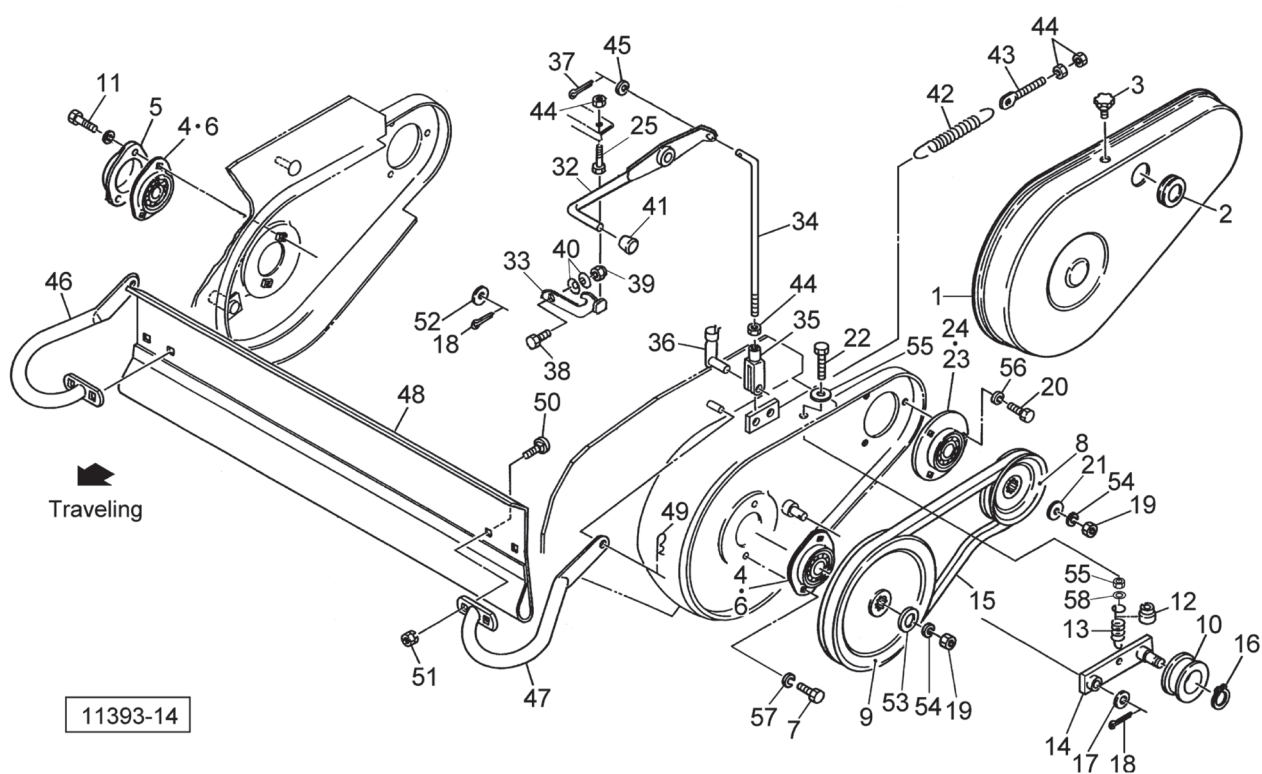
ref.No	Parts No.	Parts name	Q'ty	Remarks
1	122514100M	Tension arm CP (A)	1	
2	081741000M	Tension arm CP (B)	1	With ref. No.14, 16
3	079331400M	Tension plate	1	
4	BSPZ08025	Bolt with spring washer	2	M8×25
5	044097200M	Washer	2	#8
6	0008230000	PIC cover (1)	1	
7	000825100M	Ring (S)	1	
9	081267000M	Tension roller CP	4	
12	DC017	Snap ring	4	#17
13	156909000M	Rod	2	
14	WRA10	Washer	2	M10
15	NNF10	Flange nylon nut	2	M10
16	PC032016	Split pin	2	3.2×16
17	079334000M	Washer	2	21×1.6
18	PC032032	Split pin	2	3.2×32
19	085350000M	Spring	2	
20	085351000M	Collar	2	
21	LA50144	Roller chain	1	50×144L
22	LA50126	Roller chain	1	50×126L
23	LA50042	Roller chain	1	50×42L
24	1608290000	Rod assy	1	With ref. No. 13, 15



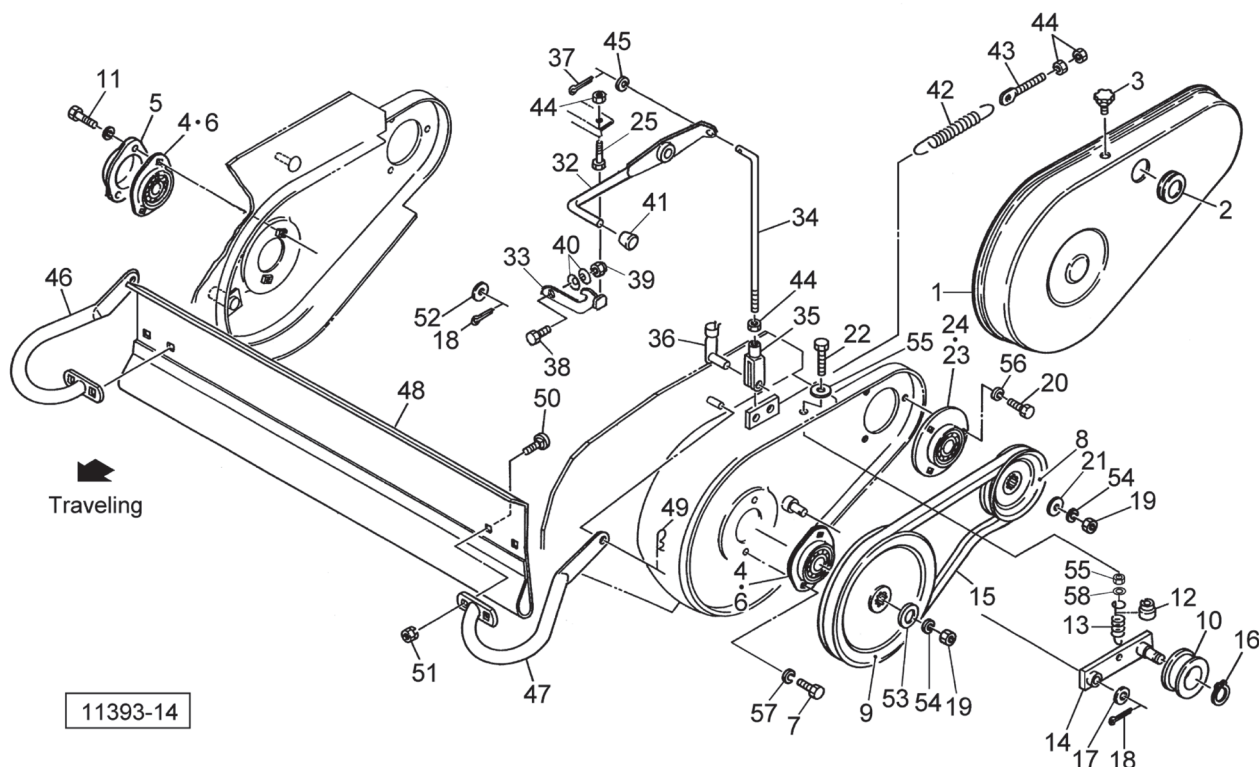
ref.No	Parts No.	Parts name	Q'ty	Remarks
1	0852192004	Pick-up frame CP	1	
2	1114492004	Side plate CP (right)	1	
3	0852215004	Side plate CP (left)	1	
4	BSPZ08020	Bolt with spring washer	5	M8×20
5	KMS009	Cap	5	#9
6	079308100M	Plate	1	
7	079307300M	Shaft	1	
8	PC050036	Split pin	1	5×36
9	WSA14	Spring washer	1	M14
10	BSPZ08025	Bolt with spring washer	3	M8×25
11	085222100M	Rotor flush	11	
12	BSPZ08020	Bolt with spring washer	22	M8×20
13	RBT08020	Hexagon socket button head screw	22	M8×20 (10.9)
14	0852233004	Tine bar CP	4	
15	0852241006	Tine	24	
16	BSZ08055	Bolt	24	M8×55
17	NNF08	Flange nylon nut	24	M8
18	JSBX0126LLU	Unit bearing	4	#SBX0126LLU
19	DC012	Snap ring	4	#12
20	0792824004	Cam	1	
21	0640350000	Nylon bush	8	
22	1032960004	Tine plate	2	
23	BJ08020	Hexagon socket countersunk head screw	4	M8×20 (10.9)
24	057788100M	Shim	2	
25	PC050056	Split pin	8	5×56



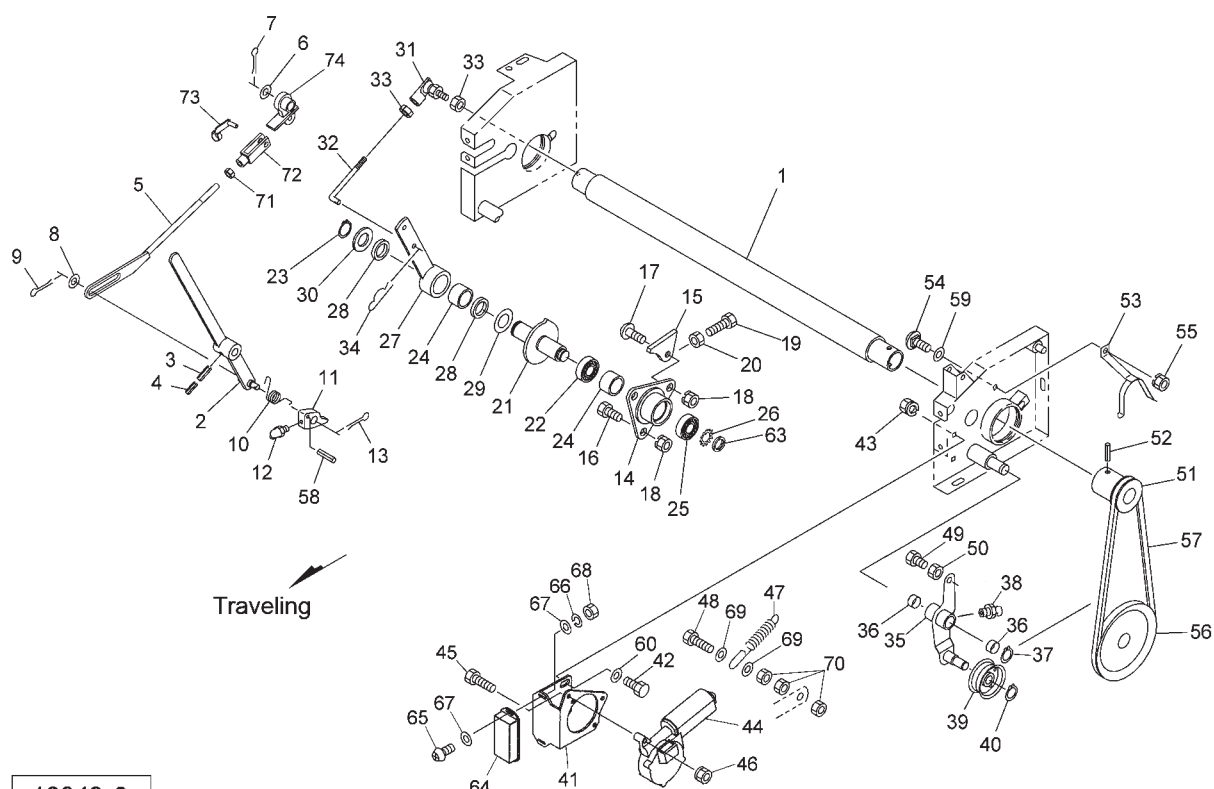
ref.No	Parts No.	Parts name	Q'ty	Remarks
26	065487000M	Shim	12	3.5×12
27	0852270004	Crop cover CP	1	
28	0822400004	Side cover CP (right)	1	
29	0822420004	Side cover CP (left)	1	
30	0442890000	Grip	4	M8
31	000088100M	Snap pin	2	19×3
32	060807100M	Washer	2	
33	SSC0620	Shackle	2	6-1/4
34	CZ050027	Link chain	1	5×27. 5P×27
35	0852250002	Shaft	1	
36	BX10070	Bolt	2	M10×70 (10.9)
37	NNF10	Flange nylon nut	2	M10
38	094889200M	Plate	1	
39	BSZ08012	Bolt	2	M8×12
40	0591440000	Grommet	1	
41	044098500M	Washer	2	#10
42	1032990002	Washer	8	43×3.2
43	WSA08	Spring washer	28	M8
44	044097200M	Washer	24	#8
45	NSZ08	Nut	4	M8 (8)
46	WSA10	Spring washer	2	M10



ref.No	Parts No.	Parts name	Q'ty	Remarks
1	0792844004	Pick-up cover	1	
2	0591440000	Grommet	1	
3	1181490000	Grip	3	M8
4	JCS204LLU	Unit bearing	2	#CS204LLU
5	0852261004	Flange	1	
6	JPFL204G	Bi-flange	3	PFL204
7	099682000M	Bolt	2	M8×20
8	079299100M	V-pulley	1	4.5"
9	079300100M	V-pulley	1	8"
10	000034100M	Tension pulley	1	
11	BSPZ08025	Bolt with spring washer	2	M8×25
12	079301100M	Holder	1	
13	079302000M	Spring (H)	1	
14	079297300M	Tension	1	
15	VLB040	V-belt	1	LB-40 Orange
16	DC012	Snap ring	1	#12
17	061847000M	Washer	1	17×1.6
18	PC032032	Split pin	2	3.2×32
19	NZ12	Nut	2	M12 (8)
20	BSZ10020	Bolt	3	M10×20
21	040608401M	Washer	1	13×4.5
22	BXI08070	Bolt	1	M8×70 (10.9)
23	JCS206LLU	Unit bearing	1	#CS206LLU
24	JPF206G	Bi-flange	2	PF206
25	BSZ10040	Bolt	1	M10×40
32	141379100M	Lever CP	1	



ref.No	Parts No.	Parts name	Q'ty	Remarks
33	087493000M	Lock plate	1	
34	122518000M	Rod	1	
35	079422000M	Fork end	1	10×40
36	079423000M	Pin	1	10×40
37	PC032016	Split pin	1	3.2×16
38	BSZ10030	Bolt	1	M10×30
39	NNF10	Flange nylon nut	1	M10
40	WCL10	Conical spring washer	2	M10
41	0007220000	Grip	1	#12
42	063275000M	Spring (H)	2	
43	063276000M	Bolt	2	M10
44	NSZ10	Nut	6	M10 (8)
45	WRA10	Washer	1	M10
46	0793033004	Stay CP (right)	1	
47	0793053004	Stay CP (left)	1	
48	0793065004	Cover shield	1	
49	000085200M	Snap pin	2	8×1.6
50	055032000M	Square neck bolt	4	M8×15 (8.8)
51	NSP08	Spring nut	4	M8 (4)
52	079334000M	Washer	1	21×1.6
53	085137000M	Washer	1	13×3.2
54	WSA12	Spring washer	2	M12
55	WRA08	Washer	2	M8
56	WSA10	Spring washer	3	M10
57	WSA08	Spring washer	2	M8
58	NSZ08	Nut	1	M8 (8)



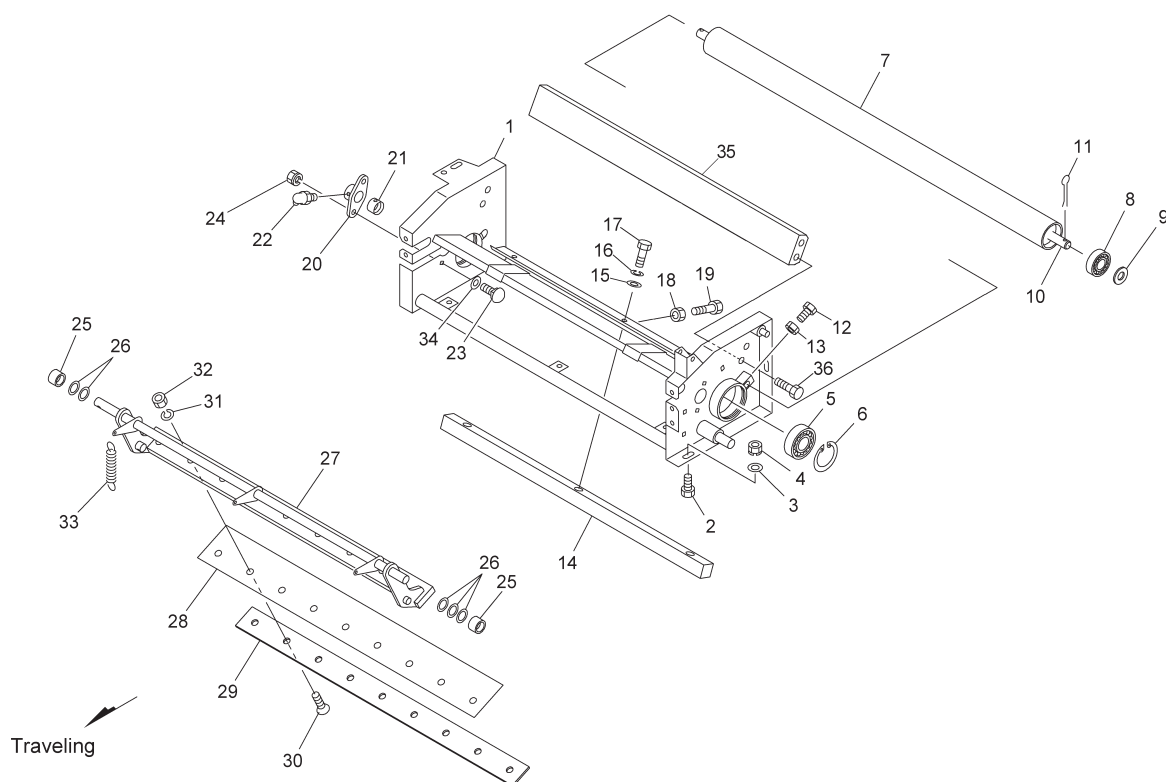
13943-8
065-0050-1006

ref.No	Parts No.	Parts name	Q'ty	Remarks
1	1407990000	Rubber roller CP	1	
2	140805200M	Lever CP	1	
3	PS060030W	Spring pin	1	6 × 30
4	PS035030W	Spring pin	1	3.5 × 30
5	160631000M	Rod CP	1	
6	079334000M	Washer	1	21 × 1.6
7	PC032032	Split pin	1	3.2 × 32
8	061847000M	Washer	1	17 × 1.6
9	PC040025	Split pin	1	4 × 25
10	134940000M	Spring	1	
11	143986100M	Latch	1	
12	ONB6	Grease nipple	1	B-M6
13	PC040025	Split pin	1	4 × 25
14	1226680004	Housing	1	
15	122685100M	Stopper	1	
16	BSZ08025	Bolt	2	M8 × 25
17	RBT08025	Hexagon socket button head screw	1	M8 × 25 (10.9)
18	NSP08	Spring nut	3	M8 (4)
19	BSZ08030	Bolt	1	M8 × 30
20	NSZ08	Nut	1	M8 (8)
21	1395101003	Shaft CP	1	
22	J6905LLU	Bearing	1	#6905LLU
23	DC025	Snap ring	1	#25
24	HF2520	One-way clutch	2	HF2520
25	J6904LLU	Bearing	1	#6904LLU

MRB0855N Mini-roll baler

ref.No	Parts No.	Parts name	Q'ty	Remarks
26	AW04	Bearing washer	1	AW04
27	140812100M	Crank arm CP	1	
28	G25324	Oil seal	2	G25×32×4
29	044214301M	Washer	1	25.5×1.0
30	060807100M	Washer	1	
31	BL8D	Link ball	1	M8
32	122684000M	Rod	1	
33	NSZ08	Nut	2	M8 (8)
34	000085200M	Snap pin	1	8×1.6
35	153538300M	Tension arm CP	1	
36	KBB-1810A	Oilless bearing	2	A, 18×20×10
37	DC018	Snap ring	1	#18
38	ONC6	Grease nipple	1	C-M6
39	000034100M	Tension pulley	1	
40	DC012	Snap ring	1	#12
41	153537000M	Motor base; Net	1	
42	BSZ08016	Bolt	2	M8×16
43	NSP08	Spring nut	2	M8 (4)
44	1528890000	Electric motor	1	
45	BZ06035	Bolt	3	M6×35
46	NP06	Spring nut	3	M6
47	132670000M	Spring	1	H2.3×11×95
48	BZ06030	Bolt	1	M6×30
49	BSZ08020	Bolt	1	M8×20
50	NSZ08	Nut	1	M8 (8)
51	143958100M	Pulley	1	A-62
52	PS080050	Spring pin	1	8×50
53	802851000M	Bracket CP	1	
54	055032000M	Square neck bolt	1	M8×15 (8.8)
55	NSP08	Spring nut	1	M8 (4)
56	122656100M	Pulley CP	1	A-6"
57	VLA028	V-belt	1	LA-28 Orange
58	PS040025	Spring pin	1	4×25
59	141929000M	Washer	1	
60	WRA08	Washer	2	M8
63	AN04	Bearing nut	1	AN04
64	1514461000	Motor control CP	1	
65	CP04016	Cross-recessed screw	2	M4×16
66	WS04	Spring washer	2	M4
67	WRA04	Washer	4	M4
68	NA04	Nut	2	M4 (4)
69	801552000M	Washer	2	6.1×1.6
70	NZ06	Nut	3	M6 (8)
71	NZ12	Nut	1	M12 (8)
72	093754000M	Fork end	1	12×48
73	093755000M	Pin	1	12×48
74	160634000M	Bracket CP	1	

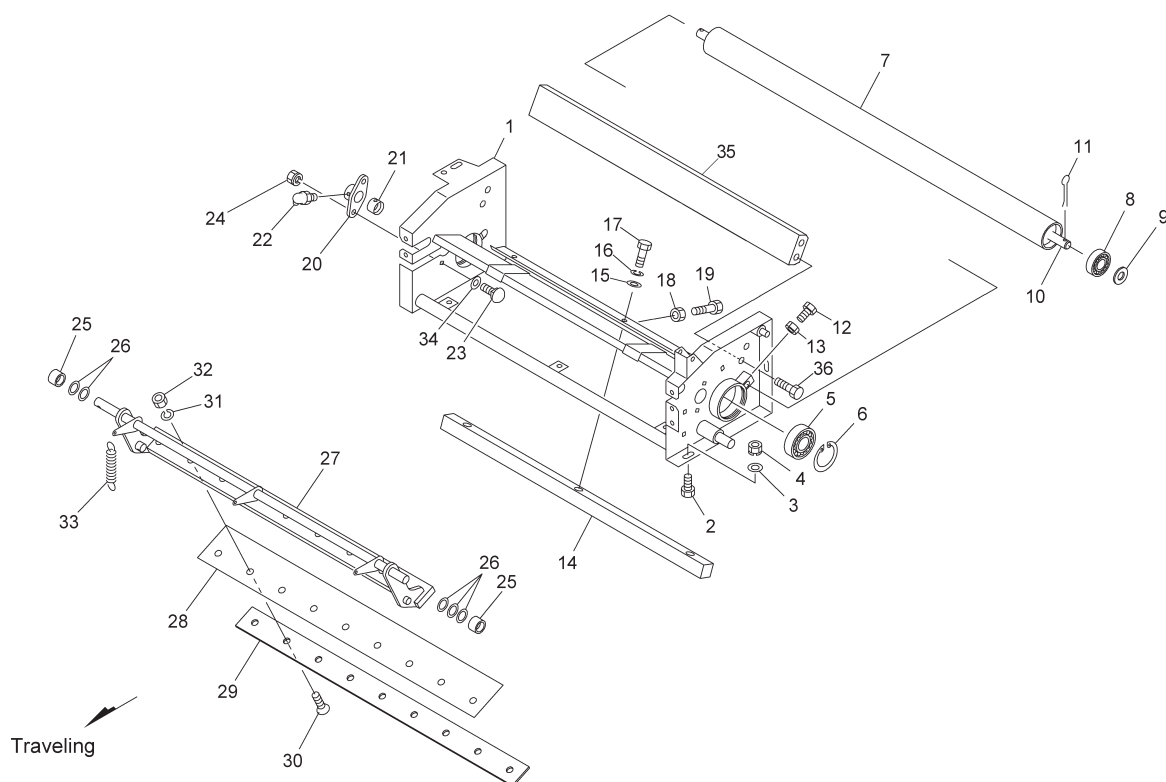
MRB0855N Mini-roll baler



13944-2

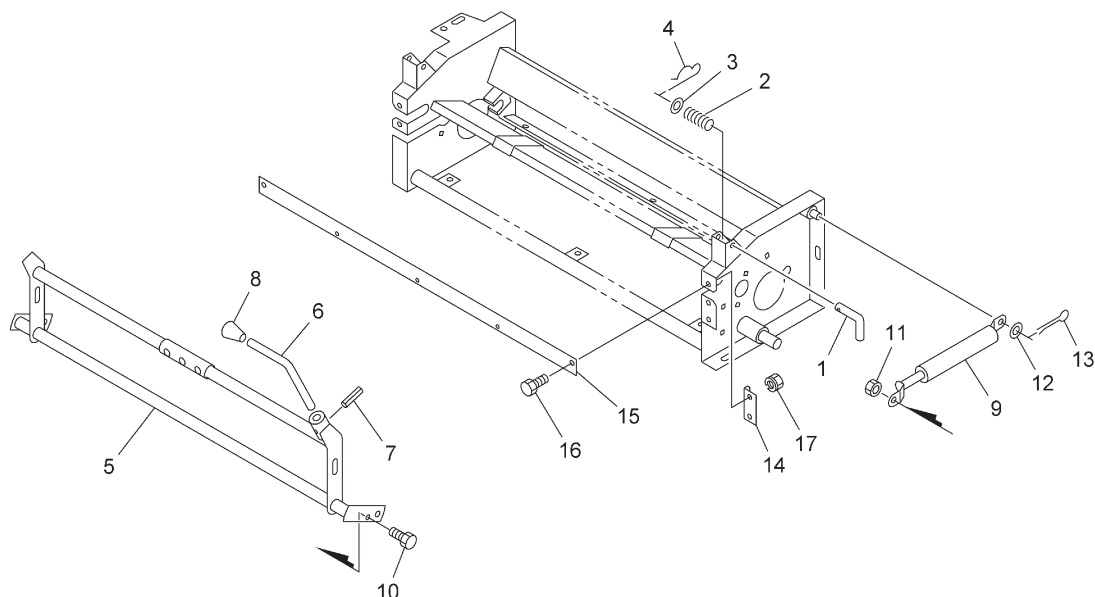
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ref.No	Parts No.	Parts name	Q'ty	Remarks
1	1439512004	Net frame CP	1	
2	BSZ08020	Bolt	4	M8×20
3	044097200M	Washer	4	#8
4	NSP08	Spring nut	4	M8 (4)
5	J6008LLU	Bearing	2	#6008LLU
6	DHC068	Snap ring	2	#68
7	122633000M	Roller	1	
8	J6301LLU	Bearing	2	#6301LLU
9	WRA12	Washer	2	M12
10	1226340002	Shaft	1	
11	PC032016	Split pin	2	3.2×16
12	BSZ10020	Bolt	2	M10×20
13	NSZ10	Nut	2	M10 (8)
14	1408000002	Shear bar	1	
15	075290100M	Washer	3	#10
16	WSA10	Spring washer	3	M10
17	BSZ10030	Bolt	3	M10×30
18	NSZ10	Nut	5	M10 (8)
19	BSZ10025	Bolt	5	M10×25
20	1326550004	Housing	2	
21	0934880000	Bush	2	16×25
22	ONC6	Grease nipple	2	C-M6
23	055474000M	Square neck bolt	4	M8×20 (8.8)
24	NSP08	Spring nut	4	M8 (4)
25	114021000M	Collar	2	16.5×22×1.0



13944-2
065-0050-1007

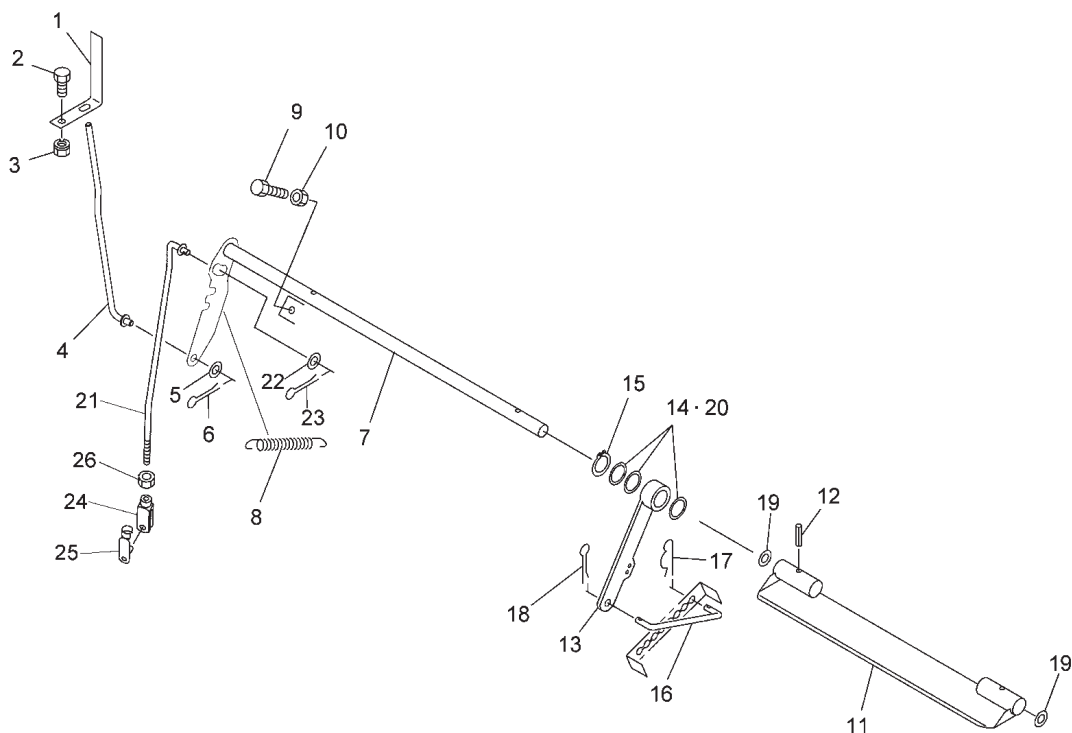
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13949

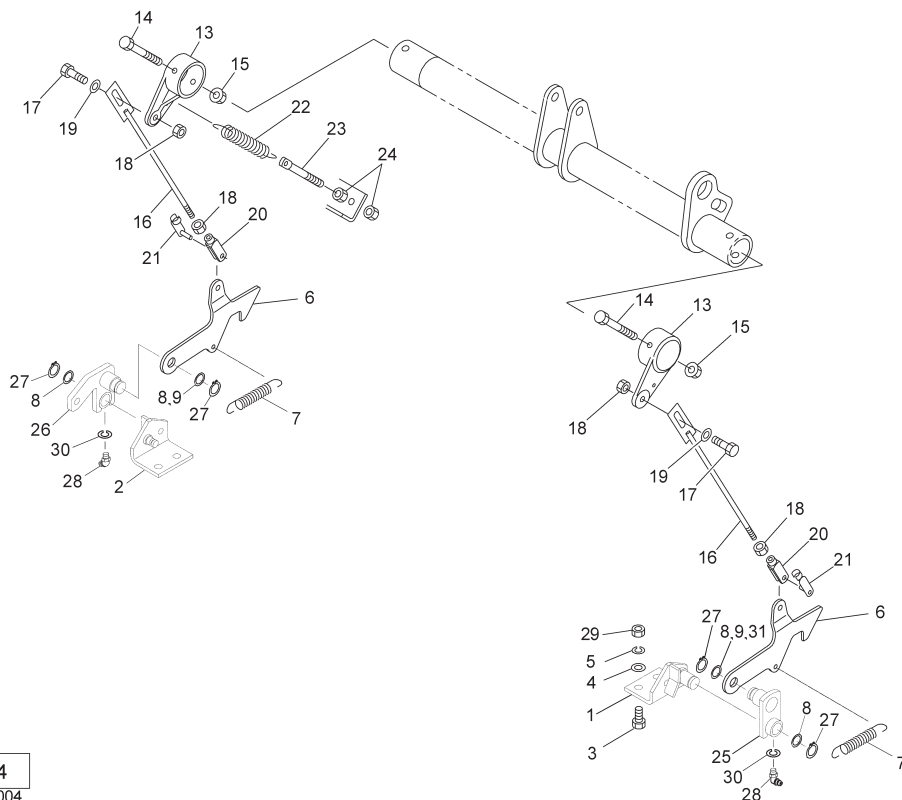
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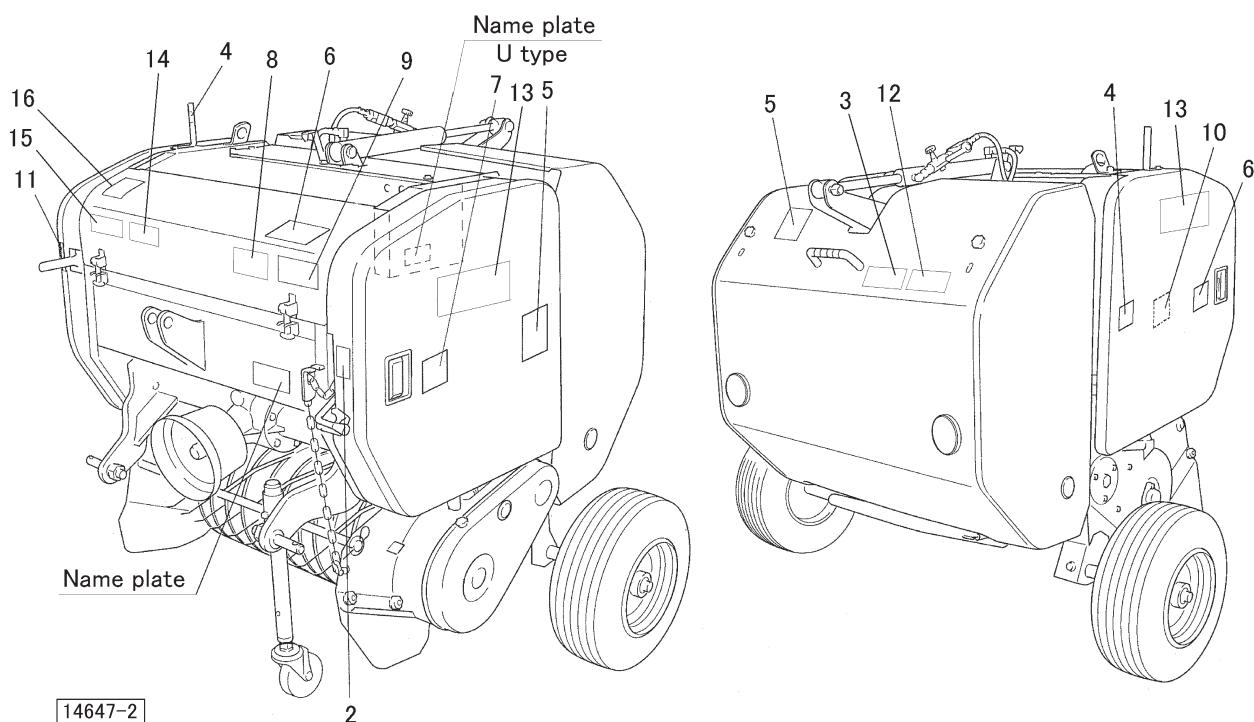
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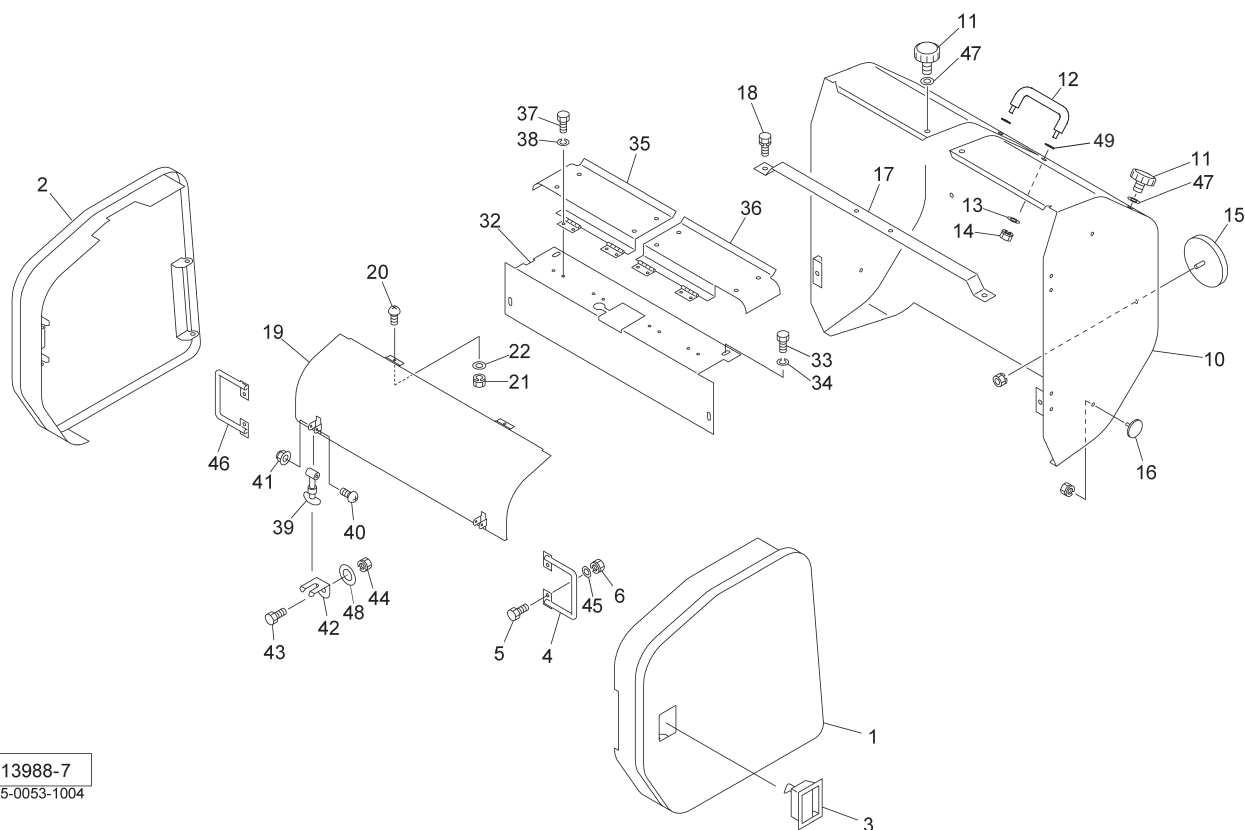
ref.No	Parts No.	Parts name	Q'ty	Remarks
1	140456000M	Angle	1	
2	BSZ08020	Bolt	1	M8×20
3	NSP08	Spring nut	1	M8 (4)
4	160637000M	Rod CP	1	
5	WRA08	Washer	1	M8
6	PC032016	Split pin	1	3.2×16
7	148338000M	Shaft CP	1	
8	802869000M	Spring	1	H2. 6×16×146
9	BSZ08025	Bolt	1	M8×25
10	NSZ08	Nut	1	M8 (8)
11	1404610004	Plate CP	1	
12	PS050022	Spring pin	2	5×22
13	140464100M	Arm CP	1	
14	096757000M	Shim	–	25.5×0.6
15	DC025	Snap ring	1	#25
16	140468000M	Rod	1	
17	000085200M	Snap pin	1	8×1.6
18	PC032016	Split pin	1	3.2×16
19	130191000M	Washer	2	16.5×1.0
20	0951061000	Shim	–	25.5×0.2
21	148340000M	Rod CP	1	
22	WRA10	Washer	1	M10
23	PC032020	Split pin	1	3.2×20
24	079422000M	Fork end	1	10×40
25	079423000M	Pin	1	10×40
26	NSZ10	Nut	1	M10 (8)



13990-4
065-0050-1004

ref.No	Parts No.	Parts name	Q'ty	Remarks
1	148326200M	Bracket CP; L	1	
2	148321100M	Bracket CP; R	1	
3	BSZ10035	Bolt	4	M10×35
4	044098500M	Washer	4	#10
5	WSA10	Spring washer	4	M10
6	1483201004	Hook	2	
7	148319000M	Spring	2	H4. 0×16×107
8	057788100M	Shim	—	
9	EG199280190	Shim	4	20. 5×0. 27
13	0793652004	Bracket	2	
14	BSZ08075	Bolt	2	M8×75
15	NNF08	Flange nylon nut	2	M8
16	140589100M	Release rod CP	2	
17	BSZ08025	Bolt	2	M8×25
18	NSZ08	Nut	4	M8 (8)
19	WRA08	Washer	2	M8
20	079424000M	Fork end	2	8×32
21	079425000M	Pin	2	8×32
22	079375100M	Spring (H)	1	
23	063276000M	Bolt	1	M10
24	NSZ10	Nut	2	M10 (8)
25	148336000M	Arm CP; L		
26	148332000M	Arm CP; R		
27	DC020	Snap ring	4	#20
28	ONB6	Grease nipple	2	B-M6
29	NSZ10	Nut	4	M10
30	WS06	Spring washer	2	M6
31	1634030000	Shim	—	20. 5×0. 3

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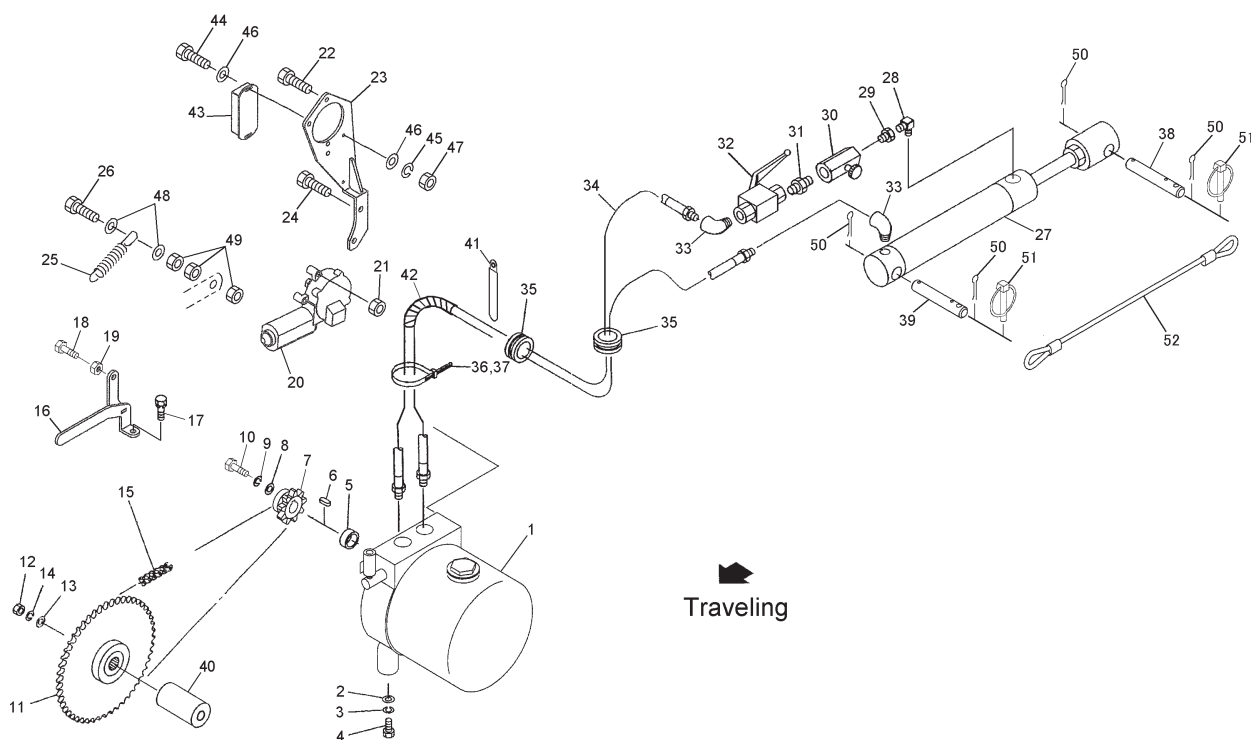


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ref.No	Parts No.	Parts name	Q'ty	Remarks
1	1413490003	Front cover CP (left)	1	
2	1497220003	Front cover CP (right)	1	
3	1471270000	Cover latch	2	
4	141357100M	Bracket CP	1	
5	BSZ08025	Bolt	4	M8×25
6	NSP08	Spring nut	4	M8 (4)
10	1408451003	Gate cover CP	1	
11	1181490000	Grip	4	M8
12	EG398182340	Grip	1	
13	WRA08	Washer	2	M8
14	NSP08	Spring nut	2	M8 (4)
15	0009311000	Reflector	2	R-80CI (with spring nut M5)
17	1415680004	Bracket CP	1	
18	BSPZ08025	Bolt with spring washer	2	M8×25
19	1413590003	Cover CP	1	
20	CP06016	Cross-recessed screw	2	M6×16
21	NP06	Spring nut	2	M6
22	WRA06	Washer	2	M6
32	1404692003	Top cover CP	1	
33	BSPZ08016	Bolt with spring washer	4	M8×16
34	WRA08	Washer	4	M8
35	1404703003	Hinge cover CP (right)	1	
36	1404723003	Hinge cover CP (left)	1	
37	BZ06016	Bolt	8	M6×16 (8.8)

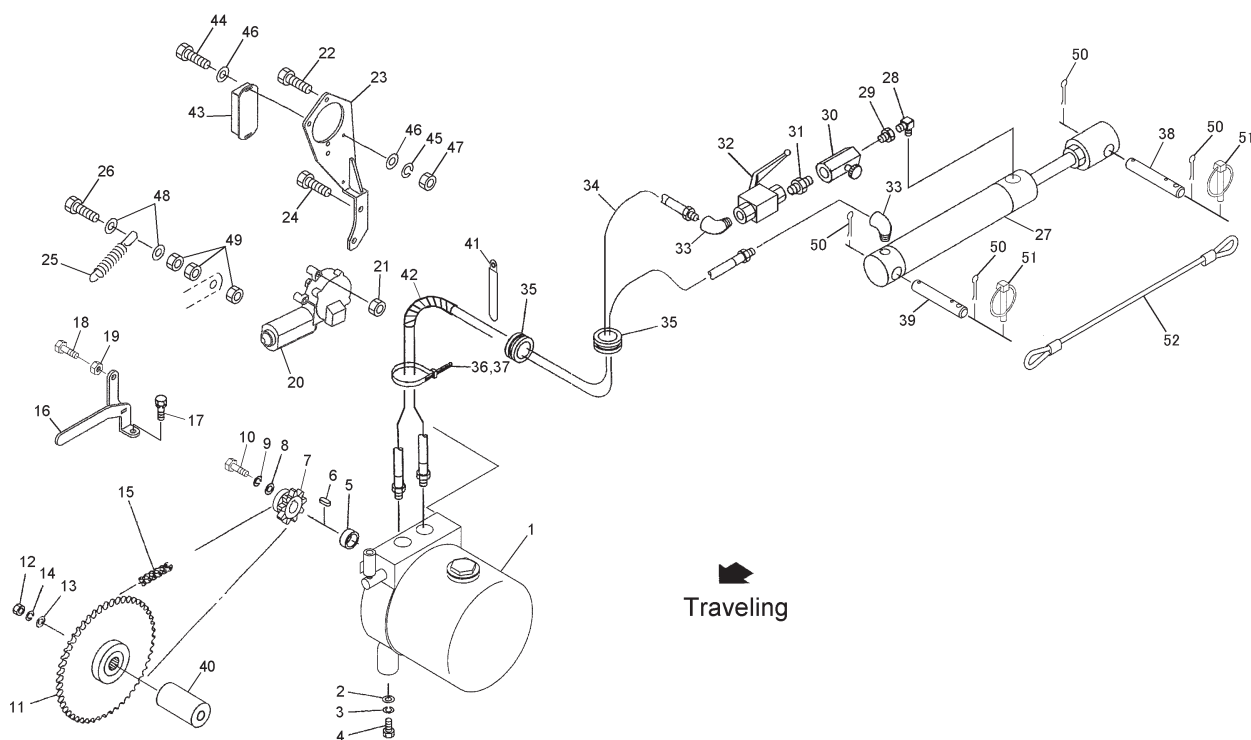
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MRB0855N Mini-roll baler



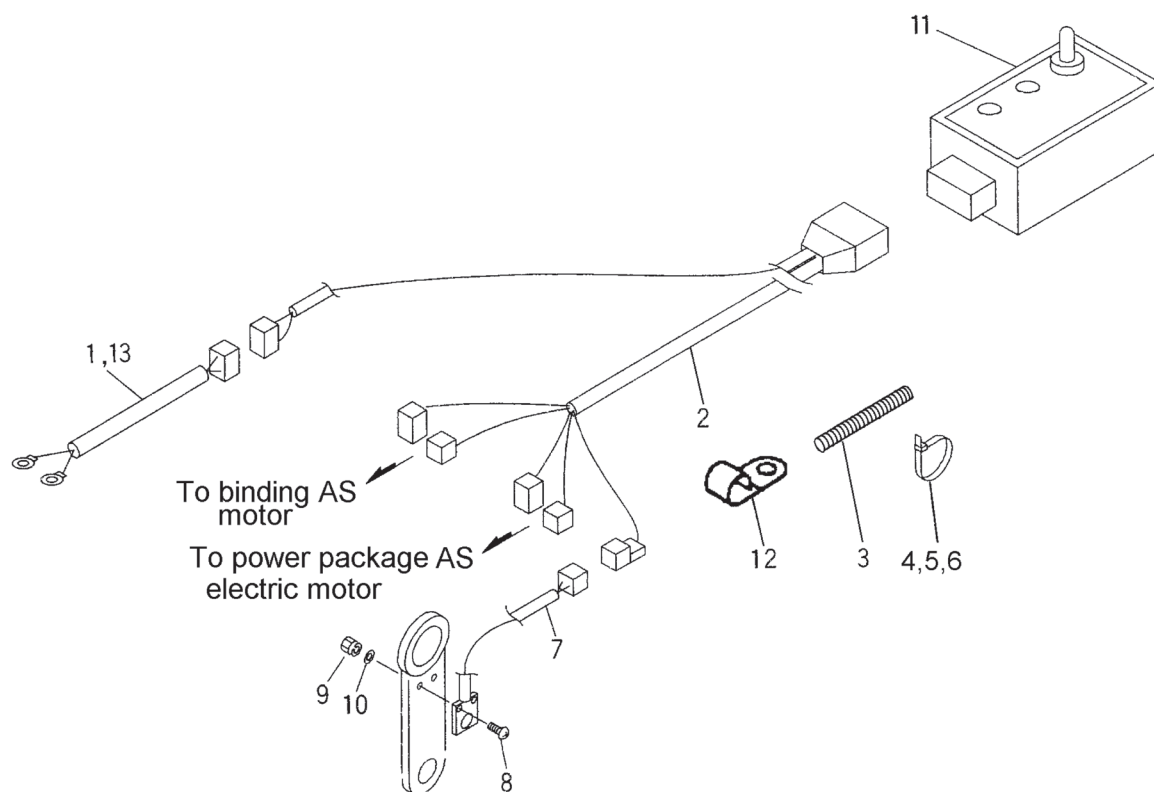
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ref.No	Parts No.	Parts name	Q'ty	Remarks
1	1161640000	Power package	1	#95
2	075290100M	Washer	2	#10
3	WSA10	Spring washer	2	M10
4	BSZ10025	Bolt	2	M10×25
5	122614100M	Collar	1	14×16
6	KFD05050200	Key	1	5×5×20
7	122615000M	Sprocket	1	40×9T
8	133816000M	Washer	1	#6.5×1.6
9	WS06	Spring washer	1	M6
10	BZ06016	Bolt	1	M6×16 (8.8)
11	124868000M	Sprocket	1	40×43T
12	NZ12	Nut	1	M12 (8)
13	040608401M	Washer	1	13×4.5
14	WSA12	Spring washer	1	M12
15	LA40056	Roller chain	1	40×56L
16	153544000M	Lever CP	1	
17	BSPZ08016	Bolt with spring washer	1	M8×16
18	BSZ08020	Bolt	1	M8×20
19	NSZ08	Nut	1	M8 (8)
20	1528890000	Electric motor	1	
21	NP06	Spring nut	3	M6
22	BZ06035	Bolt	3	M6×35 (8.8)
23	153541000M	Motor base CP	1	
24	BSPZ08016	Bolt with spring washer	2	M8×16
25	141931000M	Spring	1	H2.3×11×95
26	BZ06030	Bolt	1	M6×30 (8.8)



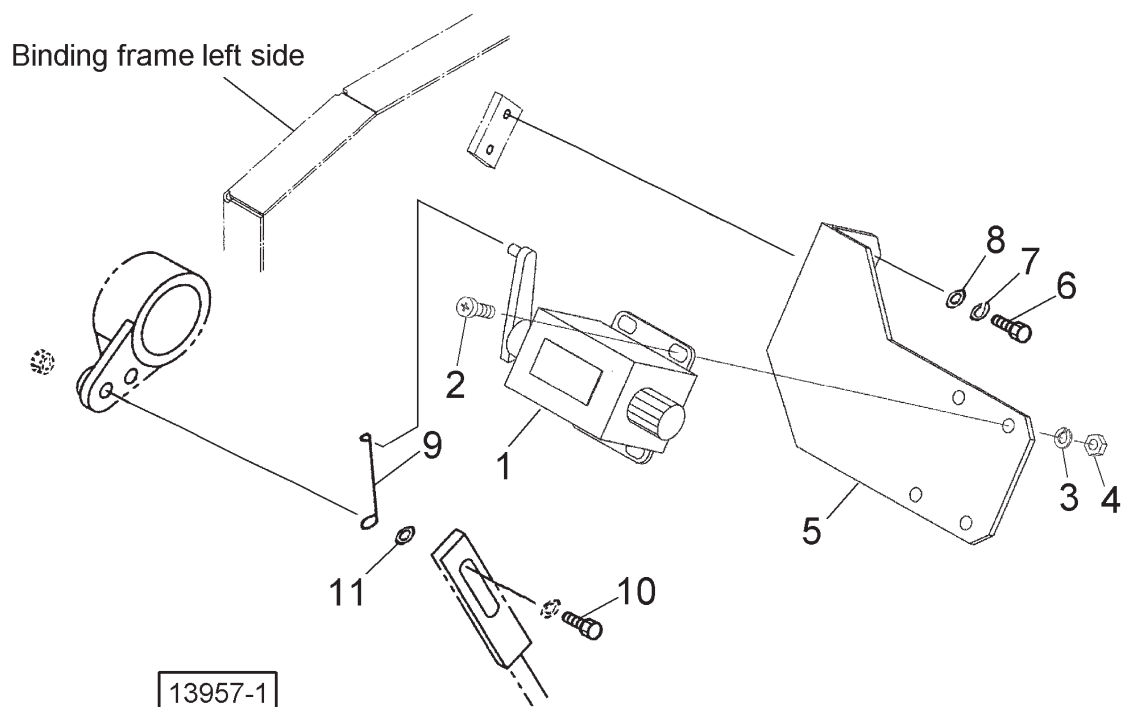
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ref.No	Parts No.	Parts name	Q'ty	Remarks
27	1405201106	Cylinder	1	CSH35×210×375
28	1034-04	Hose elbow	1	PF1/4×PT1/4
29	1006-04	Hose swivel	1	PF1/4×PT1/4
30	112531000M	Valve	1	1/4
31	2083-04	Nipple	1	PT1/4
32	0009830000	Stop valve	1	1/4
33	2088-04	Elbow	2	PT1/4
34	KH0401200BE	Hydraulic hose	2	1/4×1200 S1-S902
35	1251850000	Grommet	2	φ 30
36	ILT150	Band	4	3.5×152
37	ILT250	Band	1	4.8×251
38	157035000M	Pin	1	φ 16×102
39	157041000M	Pin	1	φ 16×96
40	059092100M	Collar	1	20×50
41	EH1382467591	Cord clamp	3	8.5-85
42	EG385891072	Convoluted Tube	2	#350
43	1514461000	Motor control CP	1	
44	CP04016	Cross-recessed screw	2	M4×16
45	WS04	Spring washer	2	M4
46	WRA04	Washer	4	M4
47	NA04	Nut	2	M4 (4)
48	801552000M	Washer	2	6.1×1.6
49	NZ06	Nut	3	M6 (8)
50	PC040025	Split pin	4	4×25
51	000738000M	Linch pin	2	#6
52	1570360000	Wire cable	1	φ 6.3×400



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