

CLYDESDALE

Powering the Future

Parts List: 3200

2000kg Underground Cable Winch



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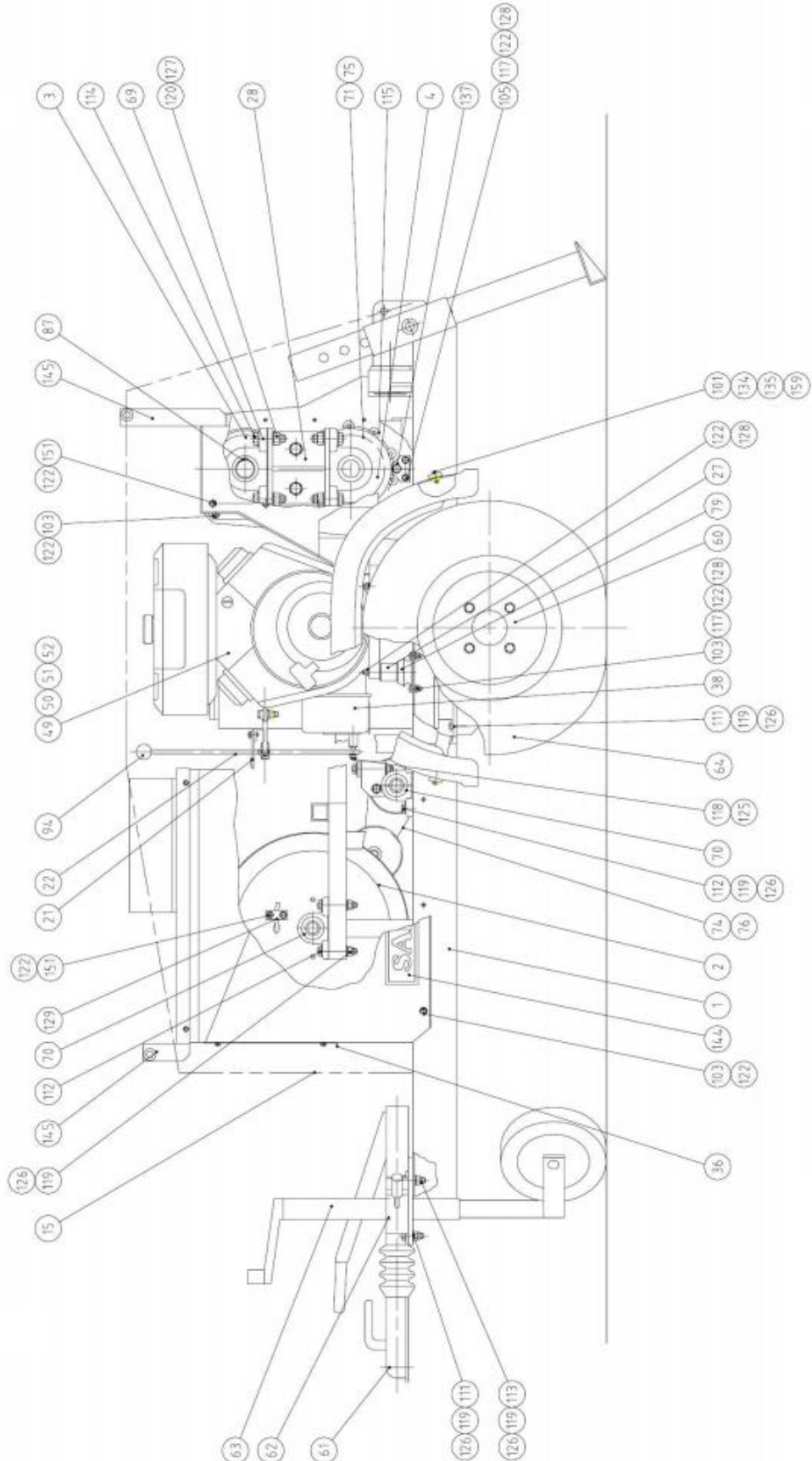
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Side View

Newer version



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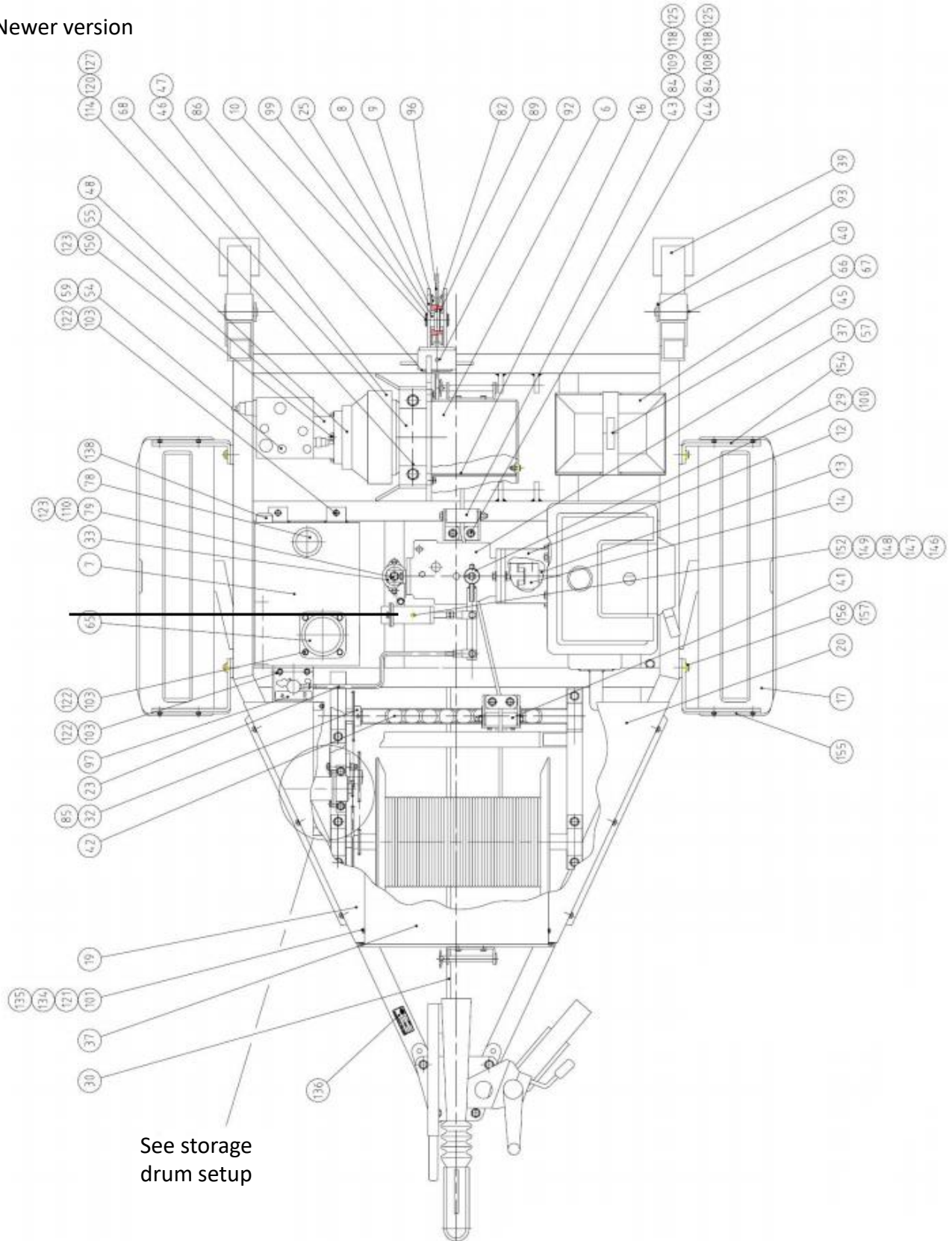
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Top View

Newer version



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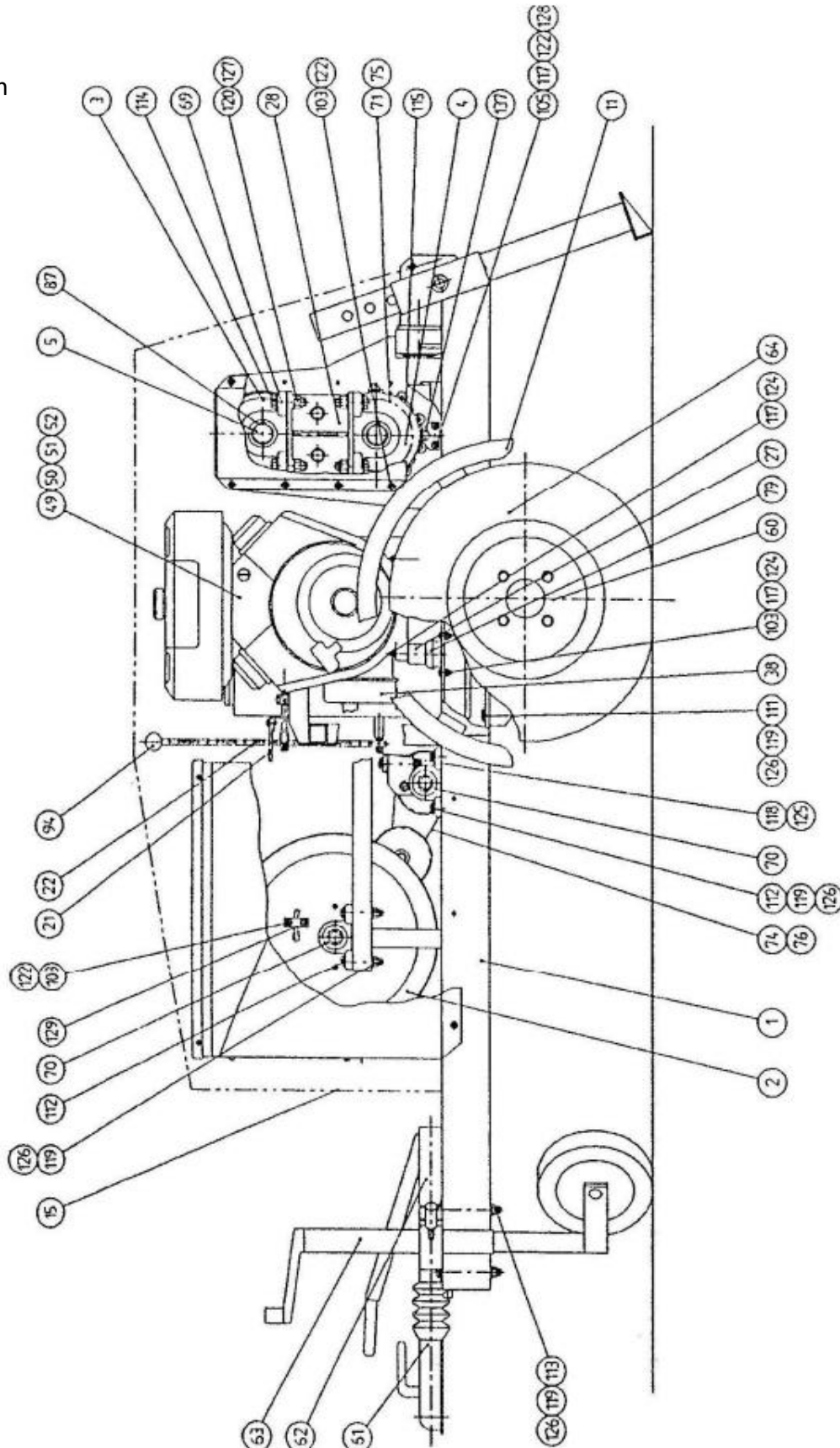
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Side View

Older version



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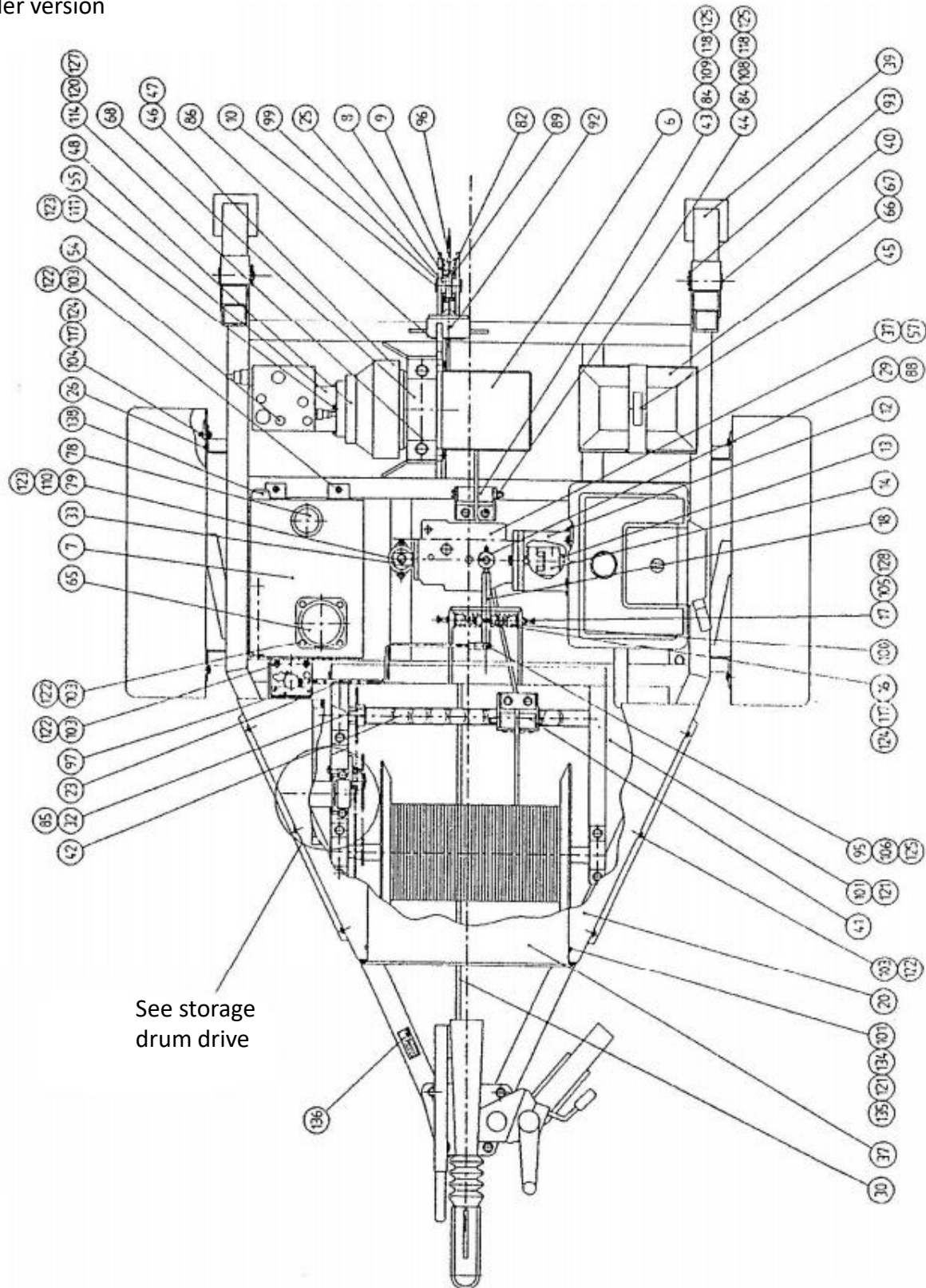
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Top View

Older version



See storage
drum drive

CLYDESDALE**Powering the Future****Parts List: 3200****2000kg Underground Cable Winch**

Side & Top Views			
Ref No.	Part No.	Description	Qty
1	3200-5001	Frame	1
2	3200-5044	Drum	1
3	3200-5006	Bullwheel - upper	1
4	3200-5007	Bullwheel - lower	1
5	3200-5008	Shaft - upper camshaft wheel	1
6	3200-5037	Bullwheel protection	1
7	3200-5005	Hydraulic tank	1
8	3200-5009	Housing guide roller	1
9	3200-5010	Guide roller	1
10	3200-5011	Shaft for break roller	1
11	3200-5043	Mudflap	2
12	3200-5021	Distance piece	1
13	3200-5013	Spacer pipe - engine	1
14	3200-1020	Shaft coupling	1
15	3200-0010	Cover	1
16	3200-5014	Joint	1
17	3200-5015	Guide	2
18	3200-5016	Arm	1
19	3200-5046	Casing left hand part	1
20	3200-5036	Casing right hand part	
21	3200-5017	Guide plate	1
22	3200-5018	Control arm	1
23	3200-5019	Control rod	1
25	3200-5012	Spacer pipe - guide roller	2
26	3200-5029	Mudguard washer	4
27	3200-5031	Engine spacer - raised section	2
28	3200-5038	Shaft spacer	1
29	3200-5020	Sleeve	1
30	3200-5030	Brake rod	1
32	3200-5034	Chain wheel z=41	1
33	3200-5039	Support	1
36	3200-5035	Casing - front section	1
37	3200-5032	Casing upper section	1
38	3200-5048	Silencer	1
39	3200-5049	Support lef	2
40	9804-2223	Pin	2
41	3200-1010	Auto layer guide	1
42	3200-5053	Auto layer screw	1
43	3200-5055	Roller	1
44	3200-5054	Roller	2
45	9819-005	Battery lock	1

CLYDESDALE**Powering the Future****Parts List: 3200****2000kg Underground Cable Winch****Side & Top Views Cont..**

Ref No.	Part No.	Description	Qty
46	9680-002	Planetary gear	1
47	9687-002	Sleeve	1
48	9686-001	Flange	1
49	9601-1801	Engine B+S 18hp	1
50	9601-5010	Manifold	1
51	9601-5020	Adapter - oil filter	1
52	9601-5030	Gasket - oil filter	1
54	3200-1040	Valve block	1
55	9641-10201	Hydraulic motor	1
57	9642-04001	Transmission pump	1
60	9580-001	Axle	1
61	9582-006	Push brake	1
62	9583-002	Clamping sleeve	1
63	9583-001	Jockey wheel	1
64	9581-005	Wheel	2
65	9671-002	Hydraulic filter	1
66	9713-002	Battery box	1
67	9713-002	Battery	1
68	9231-309	Bearing housing	1
69	9231-208	bearing housing	2
71	3200-5058	Roller chain	1
74	3200-5072	Roller chain	1
75	9542-16B-1	Straight coupling link	1
76	9542-06B-1	Straight coupling link	1
78	9674-002	Air bleed filer	1
79	9503-002	Isolator	3
82	9201-6006-2	Grooved ball bearing	1
84	9201-6000-2	Grooved ball bearing	6
85	9374-08016	Stop screw	1
86	9302-070	Retaining ring	1
87	9302-040	Retaining ring	2
88	9302-025	Retaining ring	1
89	9301-055	Retaining ring	1
92	9551-06	Lubricating nipple	1
93	9343-04532	Ring pin	2
94	9511-4012	Handle ball	1
95	9589-005	Fork	2
96	9546-001	Steel cable	1
97	9950-005	Sign	1
99	9302-030	Retaining ring	2

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Parts List: 3200

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Side & Top Views Cont..			
Ref No.	Part No.	Description	Qty
100	9481-004	Pressure spring	2
101	9361-06020	Screw M6S M6x20	10
103	9361-08020	Screw M6S M8x20	29
104	9361-08030	Screw M6S M8x30	4
105	9361-08040	Screw M6S M8x40	4
106	9361-10040	Screw M6S M 1 0x40	2
108	9361-10080	Screw M6S M 1 0x80	2
109	9361-10100	Screw M6S M10x100	1
110	9361-12030	Screw M6S M12x30	1
111	9361-12040	Screw M6S M12x40	8
112	9361-12080	Screw M6S M12x80	8
113	9361-12130	Screw M6S M12x130	4
114	9361-16070	Screw M6S M16x70	6
115	9372-12050	Allen screw MF6S M12x50	10
117	94441-084	Washer BRB 8,4/17x1,6	15
118	9441-105	Washer BRB 10,5/21x2	8
119	9441-130	Washer BRB 13/24x2,5	32
120	9441-170	Washer BRB 17/30x3	12
121	9444-061	Spring washer FBB 6,1	15
122	9444-082	Spring washer FBB 8,2	26
123	9444-102	Spring washer FBB 1 0,2	5
124	9422-08	Lock nut M8	13
125	9422-10	Lock nut M10	6
126	9422-12	Lock nut M12	16
127	9422-16	Lock nut M16	6
128	9421-08	Nut M8	4
129	3200-5063	Locking plate	1
134	9441-064	Washer BRB 6,1/12,5x1,6	8
135	9421-06	Nut m6	8
136	9950-001	Machine data plate	1
137	3200-5070	Sliding off guard	1
138	9673-001	Level glass	1

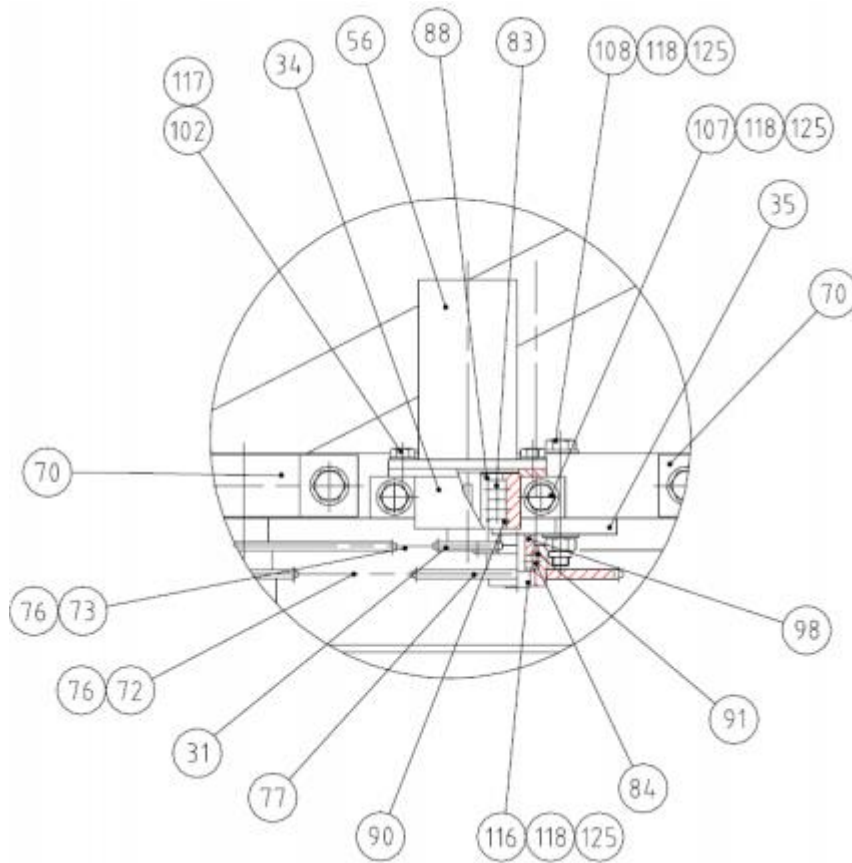
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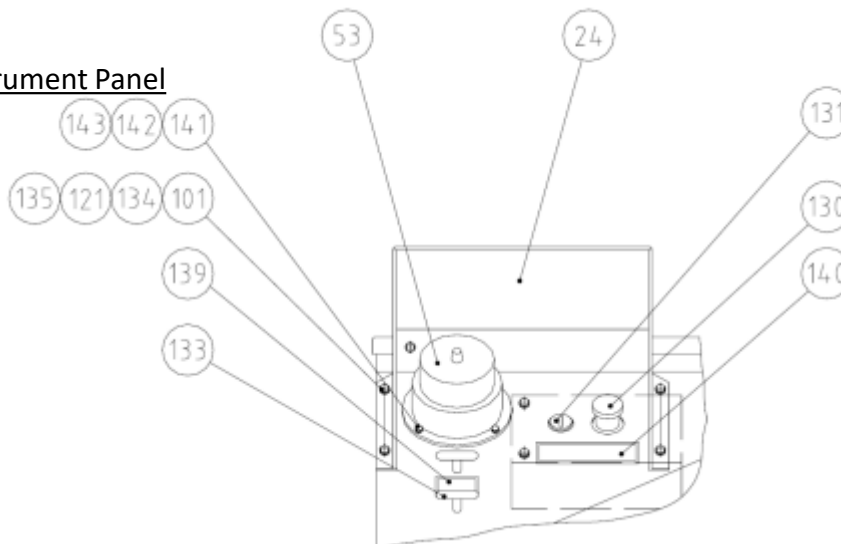
Storage Drum Drive



Storage Drum Drive			
Ref No.	Part No.	Description	Qty
31	3200-5033	Chain wheel z=12	1
34	3200-5040	Bearing housing	1
35	3200-5041	Chain tensioner	1
56	9641-03201	Hydraulic motor	1
70	9231-205	Bearing housing	4
72	3200-5072	Roller chain	1
73	3200-5060	Roller chain	1
76	9542-06B-1	Straight coupling link	2
77	3200-5056	Chain wheel	1
83	9201-6005-2	Grooved ball bearing	2
84	9201-6000-2	Grooved ball bearing	1
88	9305-025	Retaining ring	3
90	9301-047	Retaining ring	1
91	9301-026	Retaining ring	1
98	3200-5062	Spacer	1

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Ref No.	Part No.	Description	Qty
102	9361-08015	Screw M6S M8x15	2
107	9361-10070	Screw M6S M10x70	2
108	9361-10080	Screw M6S M10x80	1
116	9371-10060	Screw MC6S M10x60	1
117	9441-084	Washer BRB 8,4/17X1,6	2
118	9441-105	Washer BRB 10,5/21X2	7
125	9422-10	Lock nut M10	4

Instrument Panel**Instrument Panel**

Ref No.	Part No.	Description	Qty
24	3200-5045	Instrument protection	1
54	3200-5024	Manometer with el. Cont	1
101	9361-06020	Screw M6S M6x20	4
121	9444-061	Spring washer FBB 6,1	4
130	9711-009	Emergency switch	1
131	9601-5050	Ignition lock	1
133	9609-001	Throttle and choke cable	2
134	9441-064	Washer BRB 6, 1/2,5x1	4
135	9421-06	Nut M6	4
139	9950-006	Sign	1
140	9950-007	Sign	1
141	9381-05015	Slotted screw M5x15	3
142	9441-053	Washer BRB 5,3/10x1	8
143	9421-05	Nut M5	4

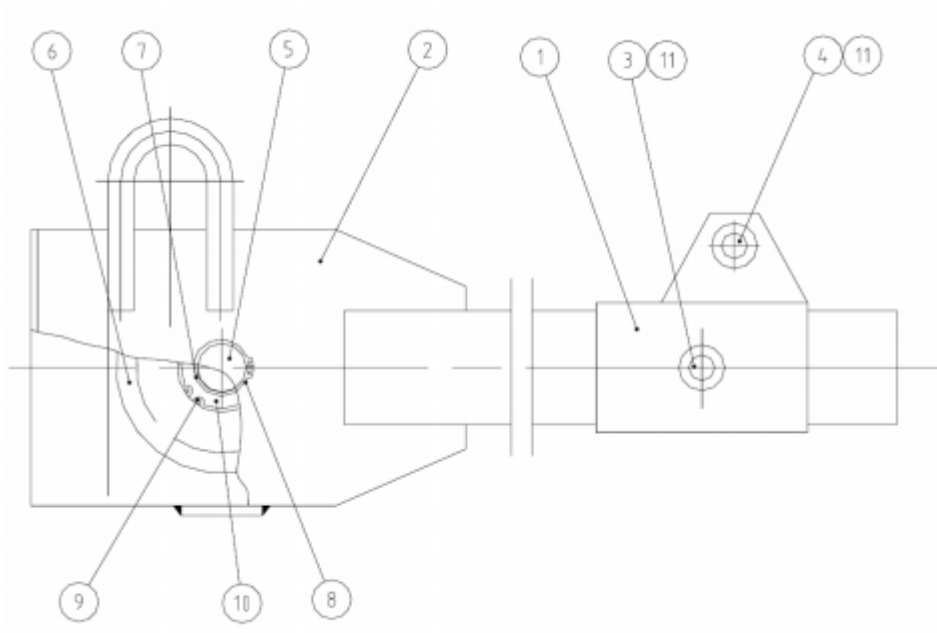
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Duct Boom



Duct Boom 3200-0020			
Ref No.	Part No.	Description	Qty
1	3200-5065	Attachement	1
2	3200-5064	Arem	2
3	9804-1257	Pin 15x115	1
4	9804-1369-14	Pin 15x85	1
5	3200-5011	Shaft for pulling wheel	1
6	3200-5010	Pulling wheel	1
7	3200-5012	Spacer	2
8	9302-030	Retaining ring	2
9	9301-055	Retaining ring	1
10	9201-6001-2	Grooved ball bearing	1
11	9343-04532	Spring pin	2

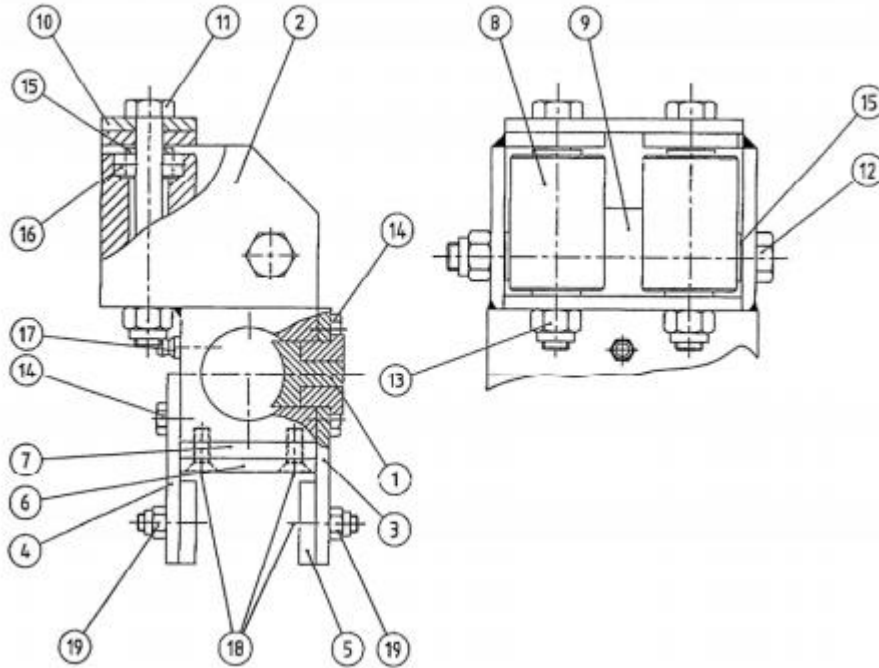
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Line Spreader



Line Spreader Guide

Ref No.	Part No.	Description	Qty
1	3200-5052	Peg	1
2	3300-5007	Holder	1
3	3200-5051	Plate, Stop, Front	1
4	3200-5082	Plate, Stop, Rear	1
5	3200-5079	Slide, Front	1
6	3200-5080	Slide, Rear	1
7	3200-5083	Plate, Stop	1
8	3200-5054	Roller, Vertical	2
9	3300-5008	Roller, Horizontal	1
10	3300-5009	Plate, Top	1
11	9361-10080	Bolt, Hex M10x80	2
12	9361-10110	Bolt, Hex M10x110	1
13	9422-10	Nut, Nylock, M10	3
14	9361-06012	Bolt, Hex, M6x12	6
15	9441-084	Washer, Normal, M10	6
16	9201-6000-2	Bearing 60002RS	6
17	9551-06	Grease nipple M6	1
18	9372-06016	Screw C/Sunk M6x16	8
19	9422-06	Nut, Nylock, M6	4