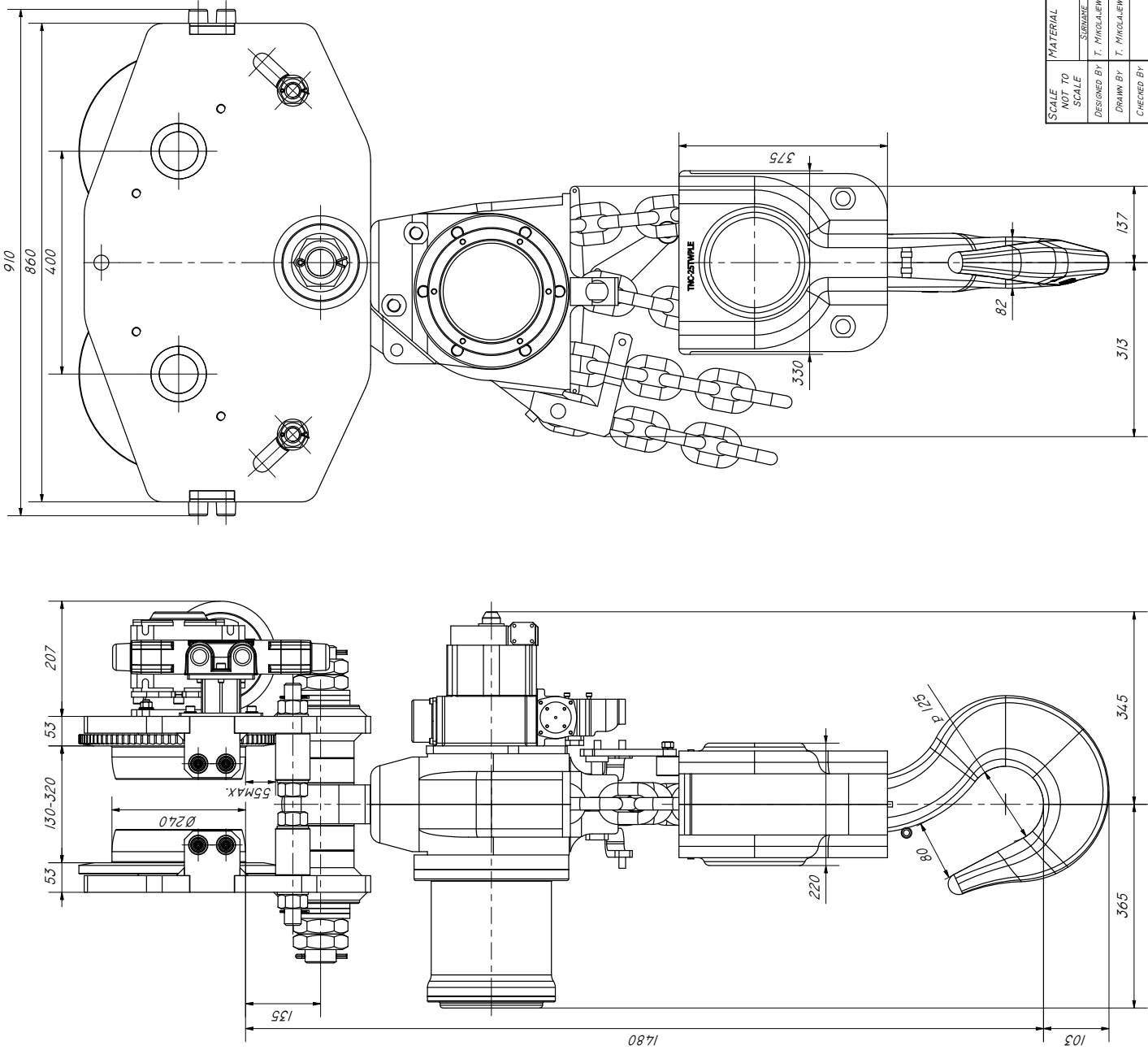


REVISION HISTORY		
REV.	DATE	APPROVED
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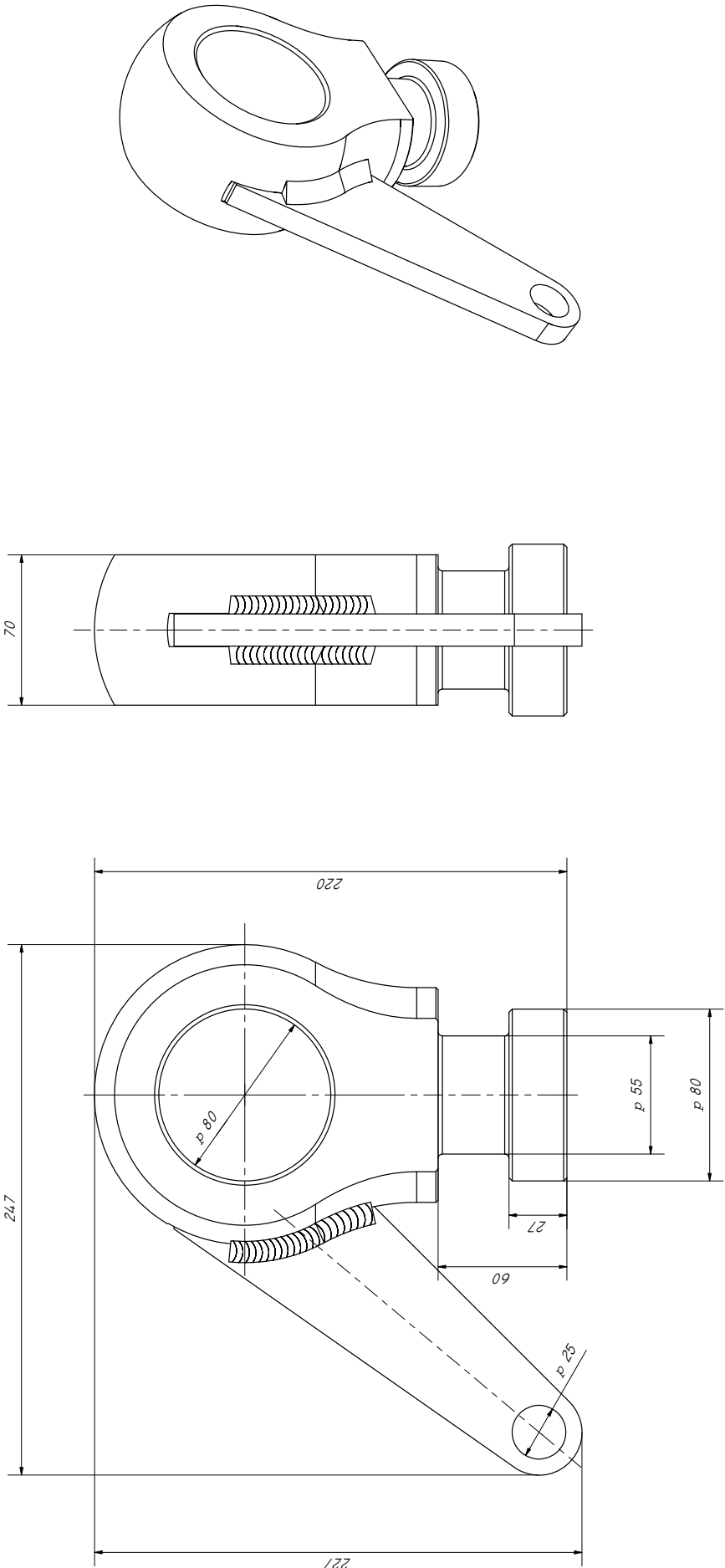


SCALE		MATERIAL		TITLE OF PART		PART NUMBER	
NOT TO SCALE		SURNAME	DATE	SIGNATURE		DRG 1505-00	1 / 1
DESIGNED BY	T. MIKOLAJEWSKI	02/02/2018			DATE	05/02/2018	
DRAWN BY	T. MIKOLAJEWSKI	02/02/2018			REVISION WEIGHT	0	880KG
CHECKED BY	B. AITEN				REPLACES DRAWING	-	
APPROVED BY					PROFILE NUMBER	-	
SHEET SIZE	A3	TITLE OF PROJECT		TNC-25TW-A125S			



UNLESS OTHERWISE SPECIFIED
ALL DIMENSIONS ARE IN MILLIMETERS
TOLERANCES
FRACTIONS
UP TO 25 P.0.05
OVER 25 UP TO 50 P.0.1
OVER 50 UP TO 100 P.0.15
OVER 100 UP TO 200 P.0.2
OVER 200 UP TO 500 P.0.3
OVER 500 UP TO 1000 P.0.5
ANGULAR P.0.5°
SURFACE FINISHES $\sqrt{}$
IF IN DOUBT ASK

REVISION HISTORY		
REV.	DATE	APPROVED
0		



SCALE	MATERIAL	TITLE OF PART		PART NUMBER
		SURNAME	DATE	
1:2	T. MYOJAJENSKI	01/03/2018	30/01/2018	DRG 1505D-20
DESIGNED BY	E. CROTON	30/01/2018	REVISION	1/1
CHECKED BY	B. AITKEN		0	
APPROVED BY			9.2 KG	
SHEET SIZE	TITLE OF PROJECT		REPLACES DRAWING	
A3	25TE HOIST AND TROLLEY		PROFILE NUMBER	

RED ROOSTER LIFTING

RED ROOSTER LIFTING
SUPPLYING, INSTALLING, MAINTAINING
AND REPAIRING LIFTING EQUIPMENT
AND ACCESSORIES

UNLESS OTHERWISE SPECIFIED
ALL DIMENSIONS ARE IN MILLIMETERS

TOLERANCES

UP TO 5	±0.05
5 TO 10	±0.1
10 TO 20	±0.15
20 TO 30	±0.2
30 TO 50	±0.25
50 TO 100	±0.3
OVER 100	±0.5

OVER 1000 ±0.5°

SURFACE FINISHES: N7

IF IN DOUBT ASK



10.11.19

D01-AHT37 REV0

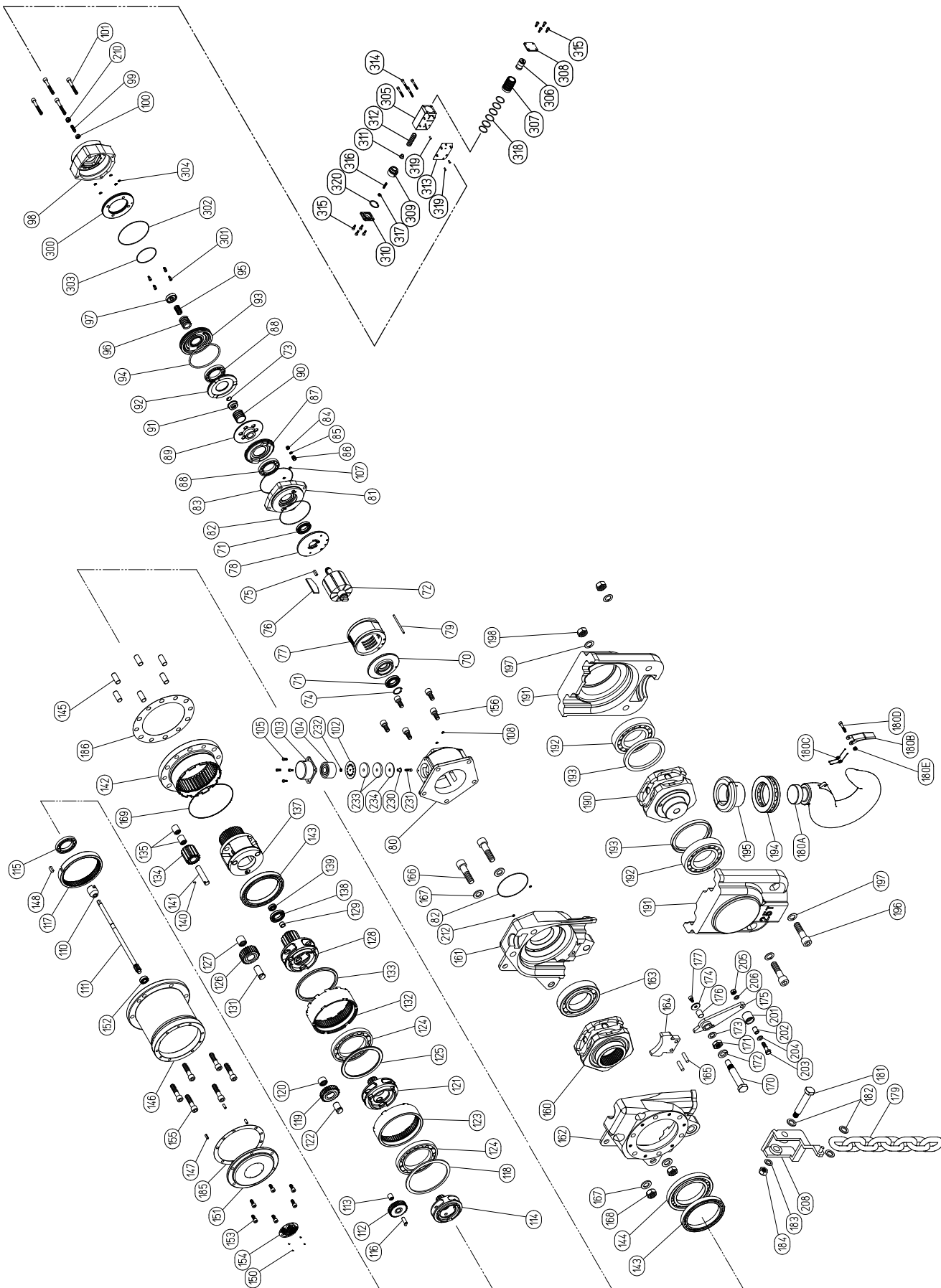


Fig. No.	Part Number	Part Name	Parts Per Hoist
070	426301K70	FRONT PLATE	1
071	130106008	BEARING 6007ZZ	2
072	426301K40	ROTOR	1
073	130302020	RETAINING RING S-20	1
074	130302035	RETAINING RING S-35	1
075	130408110	BRAKE WHEEL KEY	1
076	137102012	VANE	8
077	426301K50	CYLINDER	1
078	426301K20	REAR PLATE	1
079	130402008	CYLINDER KNOCK	1
080	426307K80	MOTOR CASE	1
081	426307N30	MOTOR COVER	1
082	131103063	O-RING S-135	2
083	131103064	O-RING S-140	1
084	426301W30	BRAKE VALVE	2
085	131103007	O-RING S-9	2
086	130802272	BRAKE VALVE SPRING	2
087	426301W80	BRAKE SHIFTER (M)	1
088	130116011	BEARING 16011	2
089	426301P30	BRAKE DISC	1
090	130802273	SHIFTER SPRING	1
091	426301W70	SHIFTER SPRING SEAT	1
092	426301W90	BRAKE SHIFTER(S)	1
093	426301Q70	BRAKE PISTON	1
094	131101077	O-RING P-130	1
095	130802274	BRAKE SPRING (S)	1
096	130802275	BRAKE SPRING (L)	1
097	426301B70	BRAKE SPRING SEAT	1
098	426307P20	BRAKE CASE	1
099	132310035	HEX SOCKET HEAD SET SCREW M10X35	1
100	426301Q90	HEX NUT M10	1
101	131710085	HEX SOCKET HEAD SET CREW M10X85	4
102	426303AU1	EXHAUST PLATE	1
103	426301Q61	EXHAUST COVER	1
104	137402052	SILENCER (SL)	1
105	131706014	HEX SOCKET HEAD CAP BOLT M6X14	4
107	131103004	O-RING S-6	2
108	131101004	O-RING P-6	2
110	426305L20	COUPLING	1
111	426305L30	PINION	1
112	426305L80	FIRST IDLE GEAR	3
113	130131220	NEEDLE BEARING TA-1220	3
114	426305M10	FIRST FRAME	1
115	130116011	BEARING 16011	1
116	426305M20	FIRST IDLE GEAR SHAFT	3
117	426305L90	FIRST INTERNAL GEAR	1
118	426305L40	CONED DISC SPRING	1
119	426301M40	SECOND IDLE GEAR	3
120	130132520	NEEDLE BEARING TA2520	3

Fig. No.	Part Number	Part Name	Parts Per Hoist
121	426301M70	SECOND FRAME	1
122	426301M50	SECOND IDLE GEAR SHAFT	3
123	426301M60	SECOND INTERNAL GEAR	1
124	130116024	BEARING 16024	2
125	426301K60	INTERNAL GEAR SPACER	1
126	426301N40	THIRD IDLE GEAR	3
127	130132530	NEEDLE BEARING TA2530	3
128	426305N71	THIRD FRAME	1
129	426305AD0	PINION SPACER	1
131	426301N50	THIRD IDLE GEAR SHAFT	3
132	426301N60	THIRD INTERNAL GEAR	1
133	426305N91	THIRD INTERNAL GEAR SPACER	1
134	426305V41	LAST IDLE GEAR	3
135	130132130	NEEDLE BEARING TA2030Z	6
137	426305V62	LAST FRAME	1
138	130104008	BEARING 6007	1
139	130106003	BEARING 6002ZZ	1
140	130406005	PARALLEL PIN 4X10	3
141	426305V71	LAST IDLE GEAR SHAFT	3
142	426305V81	LAST INTERNAL GEAR	1
143	131112830	BEARING 6830	2
144	130126026	BEARING 6026DDU	1
145	426305L61	KNOCK PIN	6
146	426305N80	GEAR CASE	1
147	130608020	SPRING PIN 8X20	3
148	130408111	INTERNAL GEAR KEY	1
150	133001110	RIVET 0X3.2	4
151	426305N20	GEAR COVER	1
152	130107003	BEARING 6202	1
153	131710025	HEX SOCKET HEAD CAP SCREW M10X25	6
154	137301035	NAME PLATE 25 TON	1
155	131716070	HEX SOCKET HEAD CAP SCREW M16X70	6
156	131716035	HEX SOCKET HEAD CARP SCREW M16X35	5
160	426305R22	LOAD SHEAVE	1
161	426305D51	SIDE PLATE (M)	1
162	426305D61	SIDE PLATE (G)	1
163	130126220	BEARING 6220DDU	1
164	426305R40	CHAIN SEPARATOR	1
165	130406045	SPRING PIN 12X45	2
166	131724090	HEX SOCKET HEAD CAP SCREW M24X90	2
167	131310024	SPRING WASHERM24	4
168	134401024	HEX NUT M24	2
169	131103195	O-RING S-195	1
170	426305X60	CHAIN SET SPINDLE	1
171	134403024	HEX NUT M24	1
172	131310024	SPRING WASHER M24	1
173	131307020	WASHER M20	1
174	426305W60	LIMIT LEVER THRUST PLATE	1

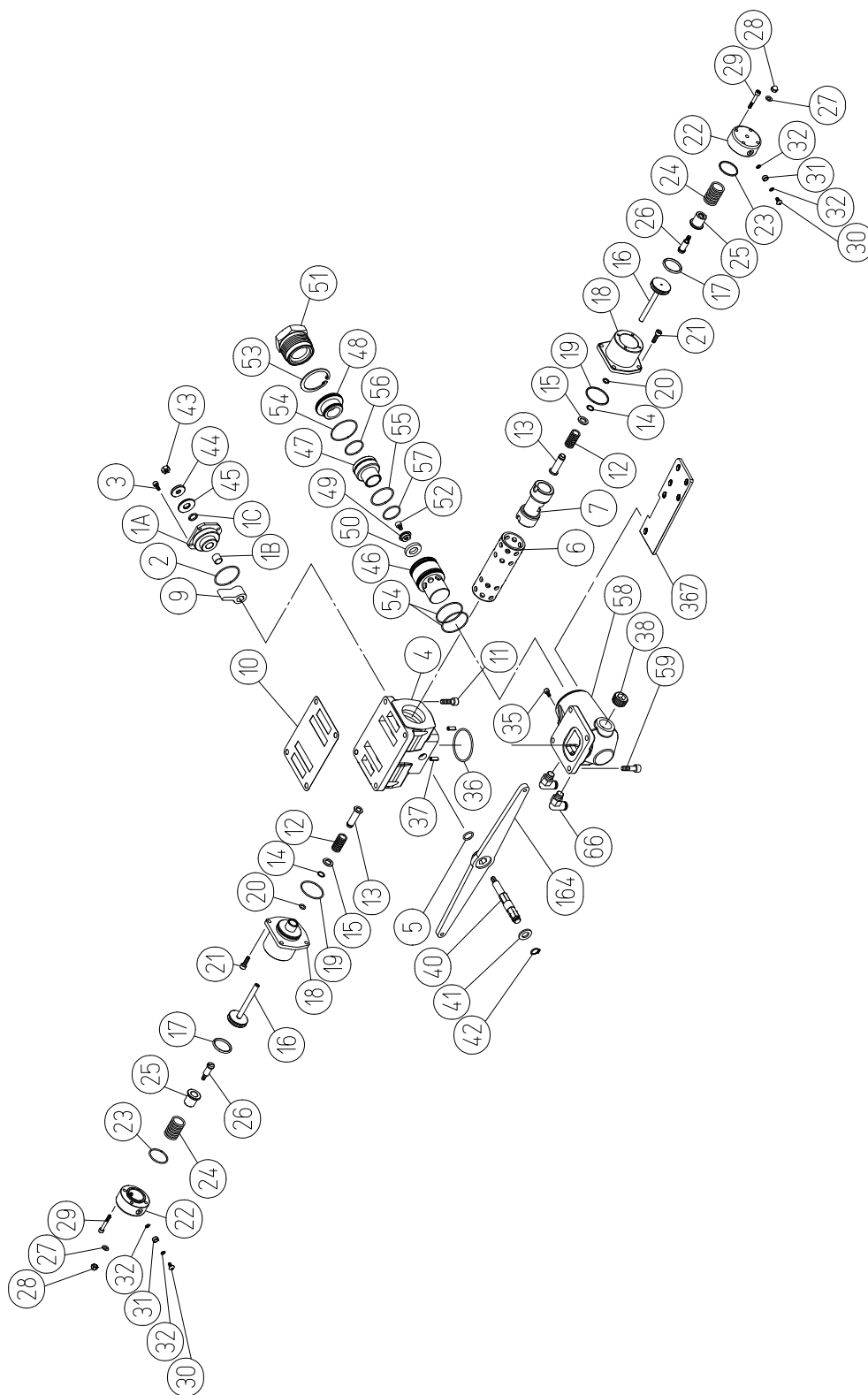
Fig. No.	Part Number	Part Name	Parts Per Hoist
175	426305R61	LIMIT LEVER	1
176	130220025	DU BUSH MB2025DU	1
177	131710015	HEX SOCKET HEAD CAP SCREW M10X15	1
179	AHC22/80	CHAIN 22mm	HOL
180	426305S2B	HOOK CP	1
180A	426305S20	HOOK	1
180B	420745P10	HOOK SAFETY CLAW	1
180C	130802060	HOOK SPRING	1
180D	131708045	HEX SOCKET HEAD CAP SCREW M8X45	1
180E	134501008	U-NUT M8	1
181	426305X81	CHAIN END PIN	3
182	131306024	WASHER M24	3
183	131307020	WASHER M20	1
184	134501020	U-NUT M20	1
185	136102100	GEAR COVER PACKING (N)	1
186	136102139	INTERNAL GEAR PACKING (N)	1
190	426305U20	FREE CHAIN WHEEL	1
191	426305Y60	UNDER HOOK METAL	2
192	130125220	BEARING NJ-220	2
193	131203150	OIL SEAL SB15018014	2
194	130121220	THRUST BEARING 51220	1
195	426305X90	HOOK THRUST RING	1
196	131724090	HEX SOCKET HEAD CAP SCREW M24X90	2
197	131310024	SPRING WASHER M24	4
198	134401024	HEX NUT M24	2
201	426305F20	LIMIT ROLLER	1
202	426305F30	LIMIT SPACER	1
203	131612050	HEX BOLT M12X50	1
204	131307012	PLAIN WASHER M12	1
205	134401012	HEX NUT M12	1
206	131301012	SPRING WASHER M12	1
208	426305AC0	LIMIT LEVER (D)	1
210	134415010	DOMED CAP NUT M10	1
212	131103006	O-RING S8	2
230	426303AW0	SCREW GUIDE	1
231	131706225	HEX SOCKET HEAD CAP SCREW M6X25 (SUS)	1
232	134501006	U-NUT M6	1
233	137402053	SILENCER (C)	2
234	137402054	SILENCER (F)	1
300	426307AL0	CHAMBER CAP	1
301	131706014	HEX SOCKET HEAD CAP SCREW M6X14	4
302	131103063	O-RING S-135	1
303	131103051	O-RING S-85	1
304	131103005	O-RING S-7	5
305	426307AM0	VALVE BOX	1
306	426307AN0	LIMIT SPOOL	1
307	426307AP0	LIMIT BUSHING	1
308	426307AQ0	BOX COVER	1

Fig. No.	Part Number	Part Name	Parts Per Hoist
309	426307AR0	LIMIT RETAINER	1
310	426307AS0	ADJUST COVER	1
311	426307Z50	SPRING SEAT	1
312	130802276	SPRING 13X64X2	1
313	136102170	LIMIT GASKET	1
314	131705040	HEX SOCKET HEAD CAP SCREW M5X40	4
315	131705014	HEX SOCKET HEAD CAP SCREW M5X14	8
316	132306025	HEX SOCKET SET SCREW M6X25	1
317	134403006	HEX NUT M6	1
318	131103022	O-RING S-28	6
319	130406005	PARALLEL PIN 4X10 (H7)	3
320	130301032	RETAINING RING H-32	1

Built-In Mains Emergency Stop Valve Pendant Body - TNC-25TW-AT25S

13.05.21

D01-AHT37 REV0



Built-In Mains Emergency Stop Valve Pendant Body - TNC-25TW-AT25S
13.05.21

D01-AHT37 REV0

Fig. No.	Part Number	Part Name	Parts Per Hoist
001A	426305J90	METAL BUSH	1
001B	130212012	DU BUSH	1
001C	131101012	O-RING P-12	1
002	131103035	O-RING S-44	1
003	131705012	HEX SOCKET HEAD CAP CREW M5X12	4
004	426307A50	VALVE BODY	1
005	131151015	O-RING P-15	1
006	426301A60	VALVE BUSH	1
007	426301A70	THROTTLE VALVE	1
009	426301J80	VALVE SHAFT LEVER	1
010	136102097	VALVE BODY PACKING	1
011	131708025	HEX SOCKET HEAD CAP SCREW M8X25	4
012	130802270	THROTTLE VALVE SPRING (S)	2
013	426301G20	SPRING GUIDE (S)	2
014	130307011	CIR-CLIP WR-11 (SW-11)	2
015	426301R80	SPRING THRUST PLATE	2
016	426301F80	PISTON	2
017	131151028	O-RING P-29	2
018	426301B30	VALVE CAP	2
019	131103033	O-RING S-40	2
020	131151006	O-RING P-8	2
021	131706020	HEX SOCKET HEAD CAP SCREW M6X20	8
022	426301C80	CAP COVER	2
023	131103026	O-RING S-32	2
024	130802271	THROTTLE VALVE SPRING (L)	2
025	426301B50	SPRING SEAT	2
026	426301B60	CAP COVER	2
027	136102095	DICE READ	2
028	134402006	HEX NUT M6	2
029	131705035	HEX SOCKET HEAD CAP SCREW M5X35	8
030	426221G50	ELEMENT HOLDER	2
031	136302010	ELEMENT	2
032	136102094	PACKING	4
035	131705010	HEX SOCKET HEAD CAP SCREW M5X10	1
036	131117138	O-RING AS568-138	1
037	130606015	SPRING PIN 6X15	2
038	134901106	GM PLUG PT3/4	1
040	426305T70	LIMIT VALVE SHAFT	1
041	131307012	PLAIN WASHER M12	1
042	130302012	RETAINING RING S-12	1
043	134401008	HEX NUT M8	1
044	426305V30	LIMIT VALVE SHAFT WASHER	1
045	426305G80	VALVE SHAFT THRUST PLATE	1
046	426307BA0	MAIN CUT BUSHING	1
047	426307BB0	MAIN CUT VALVE	1
048	426307BC0	MAIN CUT CAP	1
049	426307BD0	MAIN CUT HOLDER	1
050	136102168	MAIN CUT SEAT	1
051	426307BFB	INLET BUSHING CP	1

Fig. No.	Part Number	Part Name	Parts Per Hoist
052	131706208	HEX SOCKET HEAD CAP SCREW M8X28	4
053	130301052	RETAINING RING H-52	1
054	131117032	O-RING AS568-032	3
055	131103033	O-RING S-40	1
056	131103026	O-RING S-32	1
057	131103024	O-RING S-30	1
058	426307AX0	MAIN CUT BODY	1
059	131708028	HEX SOCKET HEAD CAP SCREW M8X28	4
066	135106002	JOINT PL6-02	2
164	426303S2F	CONTROL LEVER CP	1
367	DRGPB-01	PENDANT BRACKET	1

RED ROOSTER 4 STATION PENDANT - RRI-VTP4M

ITEM	PART NO.	DESCRIPTION	QTY
1	105P	M4 x 20 SCREW HEAD	4
2	E/STOP/GUARD01	GUARD FOR EMERGENCY STOP	1
3	133/1P	M4 NYLOCK NUT	4
4	BIK3206P-BS54	EMERGENCY STOP BUTTON	1
5	304P	1/8" TO 6mm BANJO	6
6	P118	90° ELBOW 6mm	2
7	P112	4 WAY JUNCTION	1
8	301P	8mm to 6mm REDUCER	1
9	P080	"Y" BRANCH	1
10	BIK-3209-P-VALVE	PENDANT VALVE	4
11	P087	1/8" TO 6mm PUSHFIT	4
12	TP/4/HOUS/M	4 STATION PENDANT	1
14	BIK-3209-294-BCOVER	COVER FOR BIK VALVES	4
15	XAC-B-LEGEND-UP	UP LEGEND	1
16	XAC-B-LEGEND-DOWN	DOWN LEGEND	1
17	XAC-B-LEGEND-RIGHT	RIGHT LEGEND	1
18	XAC-B-LEGEND-LEFT	LEFT LEGEND	1
19	HP7	6mm SMC TUBE	6
20	P245	1/8" TO 6mm BULKHEAD AND NUT	6
21	DRG 2652-04	PLATE	1
22	P071/1	1/8" BSP NIPPLE C/W CONE	6
23	122P	M6 x 20 HEX BOLTS	2
25	139P	M6 NYLOC NUT	2
26	145P	M6 WASHER	4
27	P016/1	1/8" BSP SWIVEL TO 1/4" HOSE TAIL	6
28	P002/1	1/4" HOSE FERRULES	6

