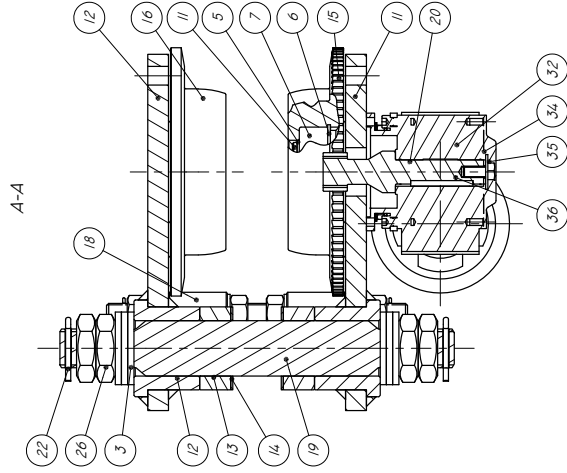
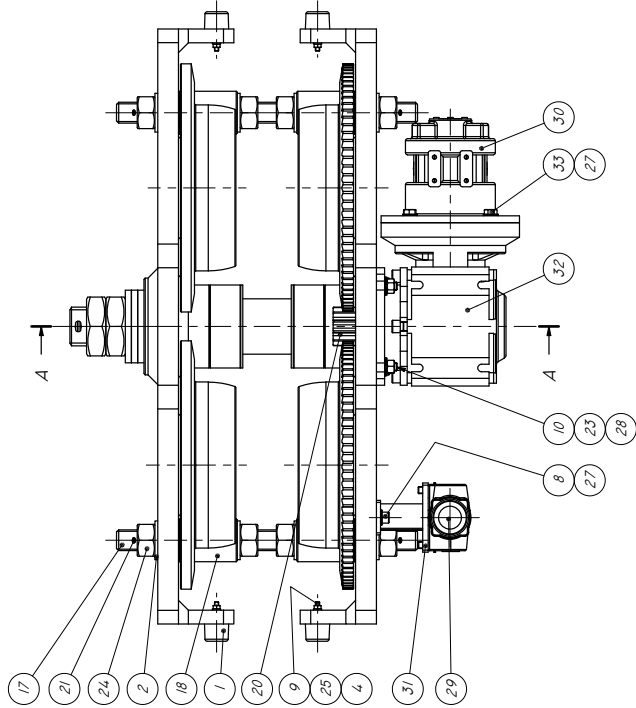
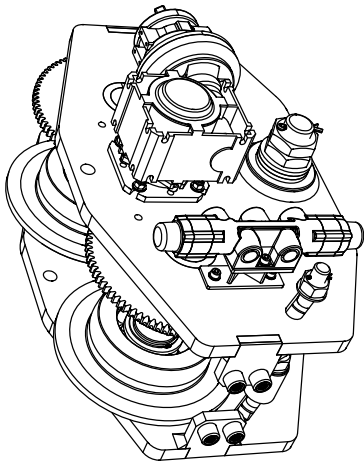
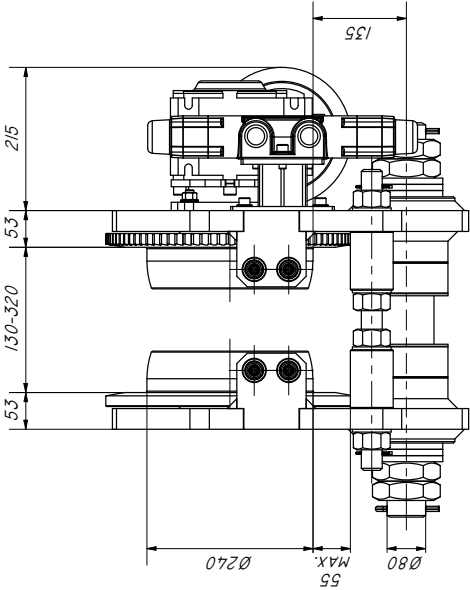
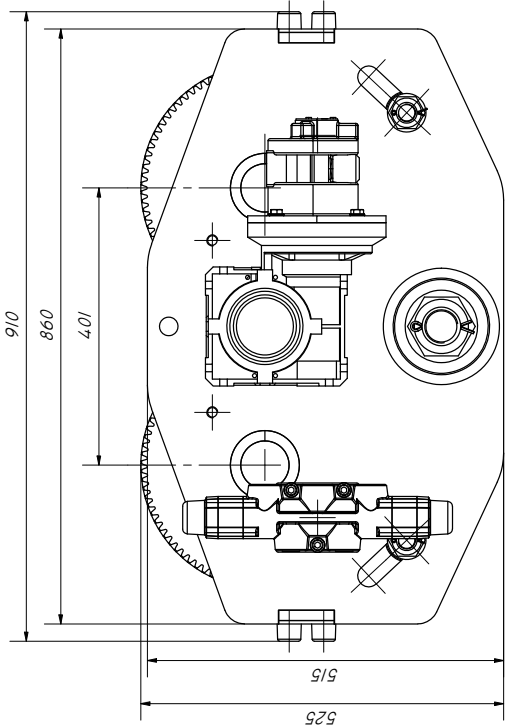


REVISION HISTORY		
REV.	DATE	APPROVED
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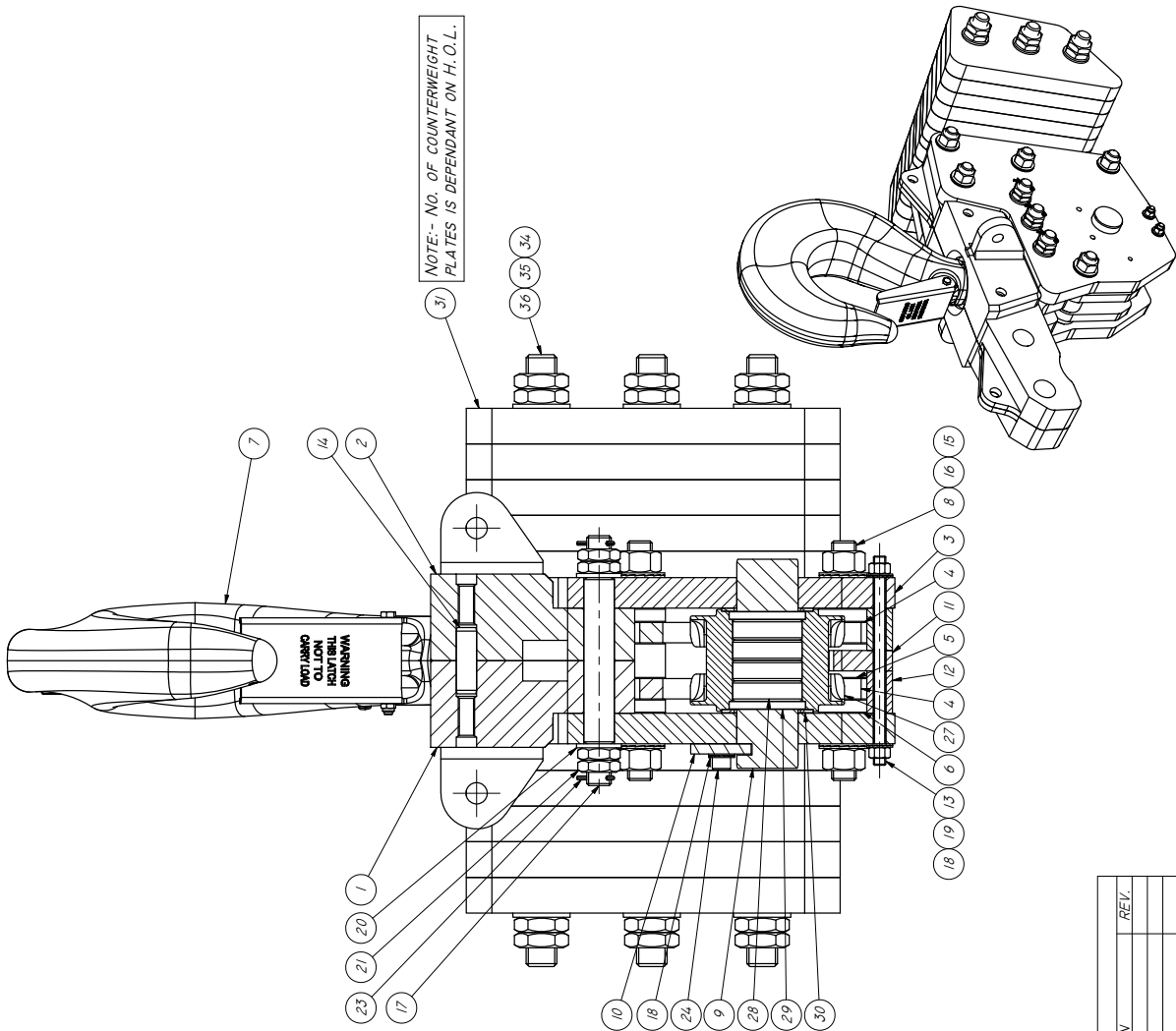
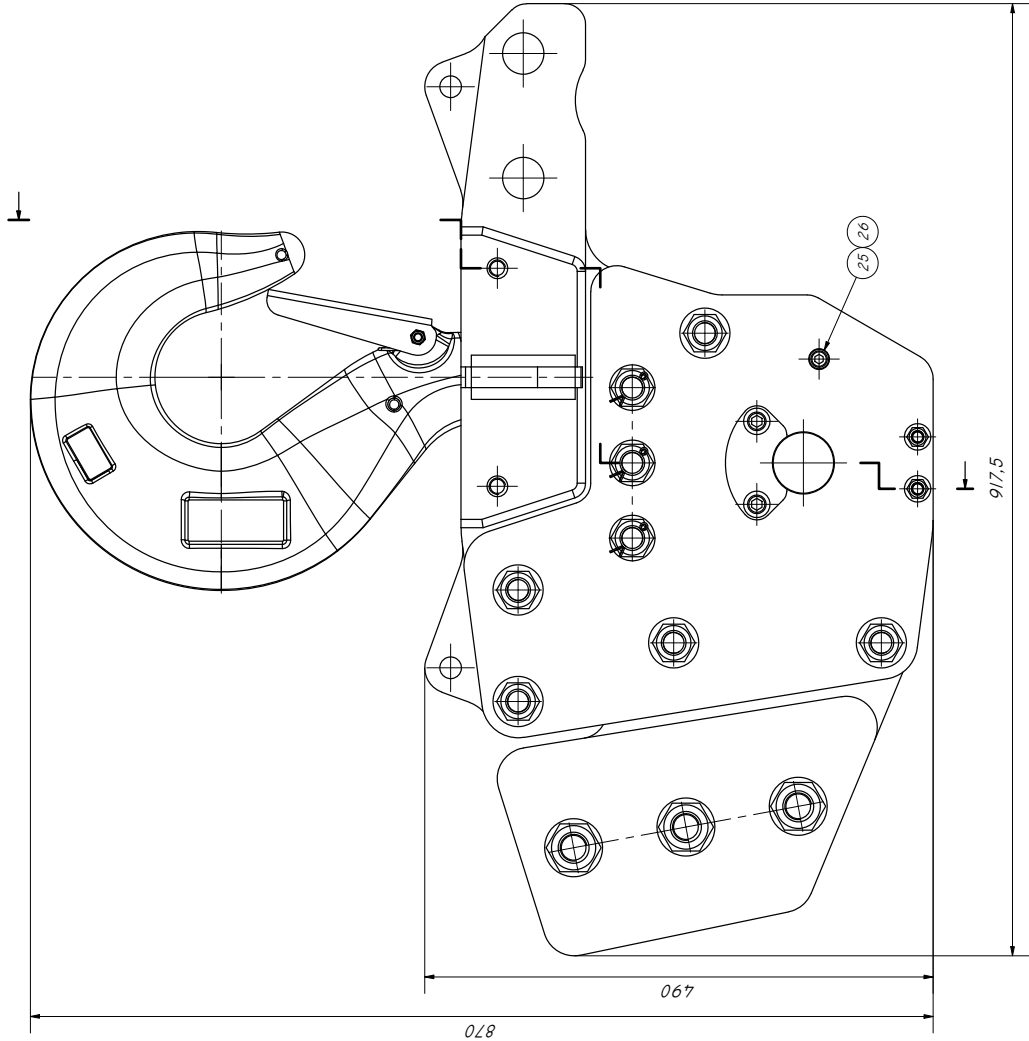


PARTS LIST			
ITEM	QTY	PART NUMBER	DESCRIPTION
1	8	DIN 125 - A 31	BUFFER
2	8	DIN 125 - A 58	WASHER
3	6	DIN 125 - A 6.4	WASHER
4	4	DIN 471 - 85 X 3	WASHER
5	4	DIN 472 - 180 X 4	SPRING RETAINING RING
6	4	DIN 625 SKF - SKF 6317-22	DEEP GROOVE BALL BEARINGS SINGLE ROW WITH TWO Z SHIELDS SKF
7	3	DIN 912 - M10 X 40	CYLINDER HEAD CAP SCREW
8	8	DIN 912 - M10 X 50	CYLINDER HEAD CAP SCREW
9	4	DIN 913 - M12 X 40	HEXAGON SOCKET SET SCREW
10	1	DRG 1505-02	MOTOR SHAFT
11	1	DRG 1505-03	SPACER
12	1	DRG 1505-04	SPACER
13	1	DRG 1505-05	SPACER
14	1	DRG 1505-10	SPACER WASHER
15	2	DRG 1505-11	GEAR WHEEL
16	2	DRG 1505-12	GEAR WHEEL
17	2	DRG 1505-13	TIE ROD
18	4	DRG 1505-14	ANTI TIP ROLLER
19	1	DRG 1505-15 OR DRG 1505-16 OR DRG 1505-17	LOAD BAR (RANGE I - FLANGE 150-200MM) LOAD BAR (RANGE II - FLANGE 200-260MM) LOAD BAR (RANGE III - FLANGE 260-320MM)
20	1	DRG 1505-18 OR DRG 1505-19	PINION SHAFT (FOR GEARBOX BONFIGLIOLI) PINION SHAFT (FOR GEARBOX NORD)
21	4	ISO 1234 - 4 X 40	SPLIT PIN
22	2	ISO 1234 - 8 X 71	SPLIT PIN
23	4	ISO 4032 - M12	HEX NUT
24	8	ISO 4032 - M10	HEX NUT
25	8	ISO 4032 - M6	HEX NUT
26	4	ISO 4035 - M5.6	HEX NUT
27	9	NL10SP	M10 NORDLOCK WASHER LARGE DIAMETER GLUED PAIR
28	4	NL12SP	M12 NORDLOCK WASHER LARGE DIAMETER GLUED PAIR
29	1	VERSA - SPOOL VALVE	AIR MOTOR: GLOBE
30	1	VS6C	SPOOL VALVE BRACKET
31	1	SK1575FA-IEC80 (RATIO 80-1)	NORD SK1575FA-IEC80 (RATIO 80-1)
32	4	CSN EN 24018 - M10X40	SCREW
33	4	DIN 9021 - 17	WASHER
34	1	ISO 4018 - M16 X 35	HEX-HEAD BOLT
35	1	DIN 6885 - A 10 X 8 X 90	PARALLEL KEY
36	1	DIN 6885 - A 10 X 8 X 90	PARALLEL KEY
SCALE 1:7.5			
TITLE OF PART 25TE AIR TROLLEY (AT25S)			
PART NUMBER DRG 1505D-01			
REVISION HISTORY			
DESIGNED BY	SURNAME	DATE	DATE
DRAWN BY	DATE	DATE	DATE
CHECKED BY	DATE	DATE	DATE
APPROVED BY	DATE	DATE	DATE
REVISION WEIGHT 0 361.6 KG			
REPLACES DRAWING			
PROFILE NUMBER			
TITLE OF PROJECT 25TE HOIST AND TROLLEY			
SHEET SIZE A3			
TOLERANCES			
ALL DIMENSIONS ARE IN MILLIMETERS			
SURFACE FINISH			
ANGULAR ± 0.5°			
IF IN DOUBT ASK			



RED ROOSTER LIFTING
LIFTING EQUIPMENT
INDUSTRIAL, AGRICULTURAL AND RESIDENTIAL
PNEUMATIC LIFTING SYSTEMS
WWW.REDROOSTERLIFTING.COM

REVISION HISTORY		
REV.	DATE	APPROVED
0		

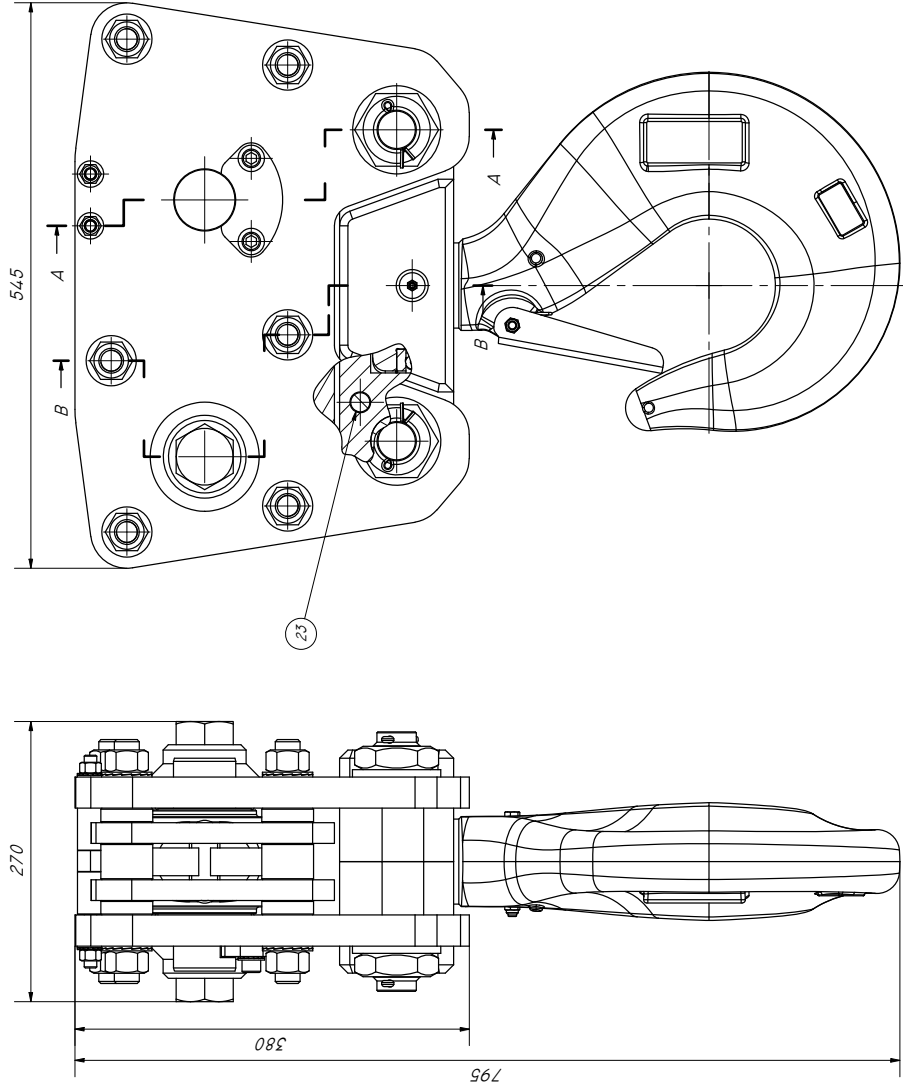


PARTS LIST		
ITEM	QTY	PART NUMBER
1	1	DRG 1578-03
2	1	DRG 1578-04
3	2	DRG 1578-08
4	2	DRG 1578-10
5	3	DRG 1578-24
6	6	DRG 1578-25
7	1	DRG 1578-23
8	5	DRG 1578-26
9	1	DRG 1578-27
10	1	DRG 1578-28
11	4	DRG 1578-29
12	4	DRG 1578-30
13	2	DRG 1578-31
14	2	ISO 2338 - 20 H8 x 65
15	10	NL24SP
16	10	ISO 4032 - M24
17	3	DRG 1578-33
18	6	NL12SP

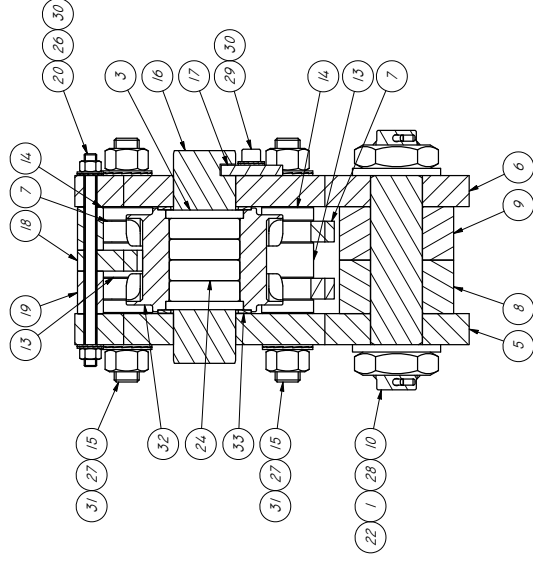
PARTS LIST		
ITEM	QTY	PART NUMBER
19	4	ISO 4032 - M12
20	6	DIN 125 - A 25
21	12	ISO 4035 - M24
22	6	ISO 1234 - 4 x 32
23	2	ISO 4762 - M12 x 40
24	2	DRG 1578-34
25	1	ISO 4762 - M10 x 60
26	1	THH 25 PM-02
27	4	ISO 3245 - 51 D - 60
28	4	THH 25 PM-02
29	2	DIN 3760 - AS - 60 x 75 x 8 - NBR
30	2	THH 25 SR-01
31	13	DRG 1578-35
32	6	DIN 125 - A 31
33	12	ISO 4035 - M30
34	3	DRG 1578-36

TITLE OF PART		
SCALE	MATERIAL	TITLE OF PROJECT
1:5	DESIGNED BY: T. MUKHARJANI DRAWN BY: E. CRICHTON CHECKED BY: B. AITKEN APPROVED BY: [Signature]	37.5TE / 3F AIR HOIST
PART NUMBER		
DRG 1578-01		
DATE		
15/05/2018		
REVISION WEIGHT		
0		
REPLACES DRAWING		
N/A		
PROFILE NUMBER		
37.5TE / 3F AIR HOIST		
SURFACE FINISHES		
IF IN DOUBT ASK		

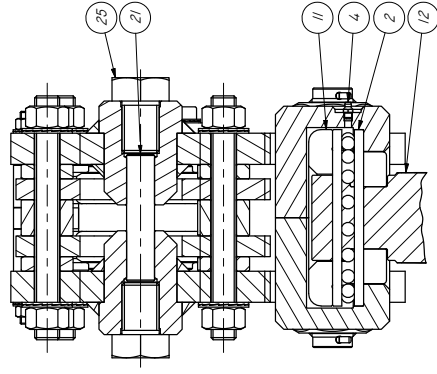
REVISION HISTORY		
REV.	DATE	APPROVED
0		



A-A (1 : 5)



B-B (1 : 5)



PARTS LIST			DESCRIPTION	REV.
ITEM	QTY	PART NUMBER		
1	4	DIN 125 - A 4.6	WASHER	
2	1	DIN 711 - S11 Z6 - 130 x 170 x 30	THRUST BALL BEARING	
3	2	DIN 9760 - A5 - 60 x 75 x 8 - NBR	SHAFT SEAL RING	
4	1	DIN 1414 - A118 CONED SHORT	LUBRICATING NIPPLE CONED TYPE A	
5	1	DRG 1578-03	BOTTOM SIDE PLATE - RIGHT	0
6	1	DRG 1578-06	BOTTOM SIDE PLATE - LEFT	0
7	2	DRG 1578-08	BOTTOM CHAIN GUIDE	0
8	1	DRG 1578-11	BOTTOM HOOK HOLDER I	0
9	1	DRG 1578-14	BOTTOM HOOK HOLDER II	0
10	2	DRG 1578-21	LOAD BAR	0
11	2	DRG 1578-22	THRUST RING	0
12	1	DRG 1578-23	HOOK	0
13	6	DRG 1578-24	CHAIN GUIDE - SPACER	0
14	12	DRG 1578-25	CHAIN GUIDE - SPACER	0
15	6	DRG 1578-26	TIE ROD	0
16	1	DRG 1578-27	WHEEL SHAFT	0
17	1	DRG 1578-28	THRUST PLATE	0
18	1	DRG 1578-29	CHAIN SEPARATOR	0
19	4	DRG 1578-30	CHAIN GUIDE - SPACER	0
20	2	DRG 1578-31	TIE ROD	0
21	1	DRG 1578-32	CHAIN ANCHOR BOLT	0
22	4	ISO 1234 - 6.3 x 50	SPLIT PIN	
23	2	ISO 2338 - 20 H8 x 4.5	PARALLEL PIN	
24	4	ISO 324.5 - 51 D - 60 x 68 x 20	NEEDLE ROLLER BEARINGS. DRAWN CUP WITHOUT INNER RINGS	
25	2	ISO 4018 - M36 x 50	HEX-HEAD BOLT	
26	4	ISO 4032 - M12	HEX NUT	
27	12	ISO 4032 - M24	HEX NUT	
28	4	ISO 4035 - M4.5	HEX NUT	
29	2	ISO 4762 - M12 x 4.0	HEXAGON SOCKET HEAD CAP SCREW	0
30	6	NL/2SP	M12 NORDLOCK WASHER LARGE DIAMETER GLUED PAIR	0
31	12	NL/2SP	M24 NORDLOCK WASHER LARGE DIAMETER GLUED PAIR	0
32	1	TMH 25 FW-02	POCKET WHEEL	0
33	2	TMH 25 SR-01		0

SCALE MATERIAL

1:5

TITLE OF PART

BOTTOM BLOCK

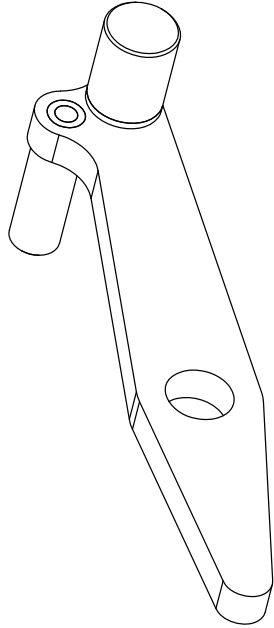
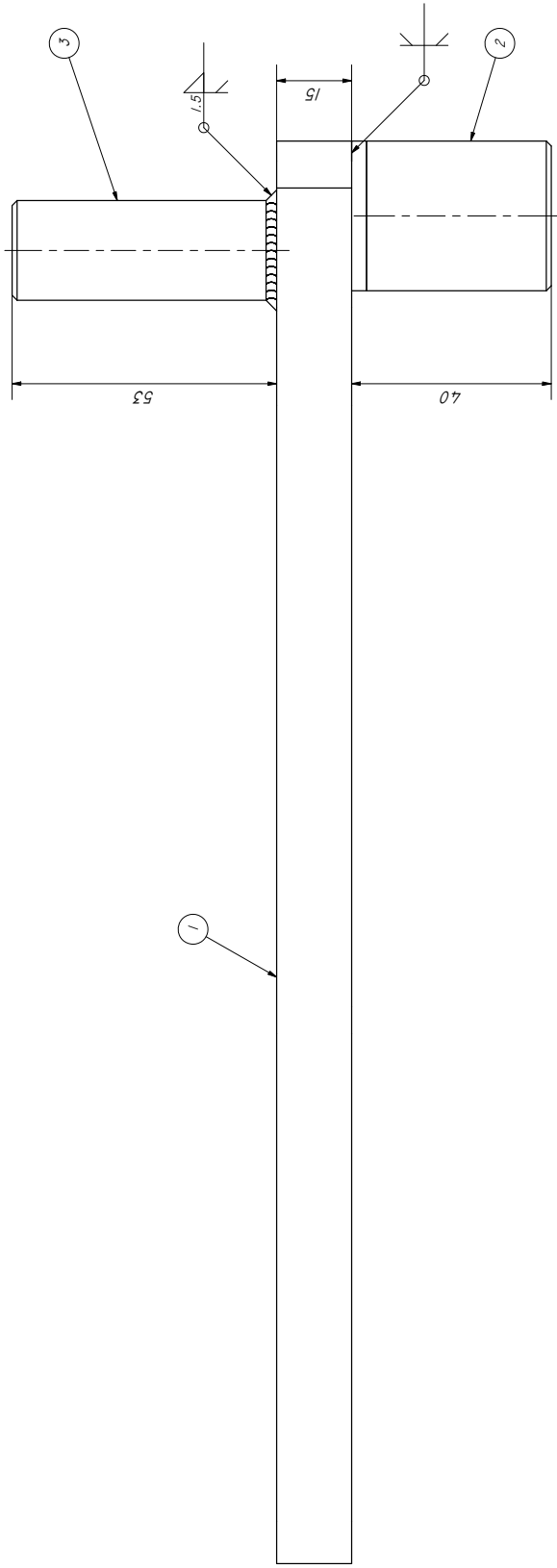
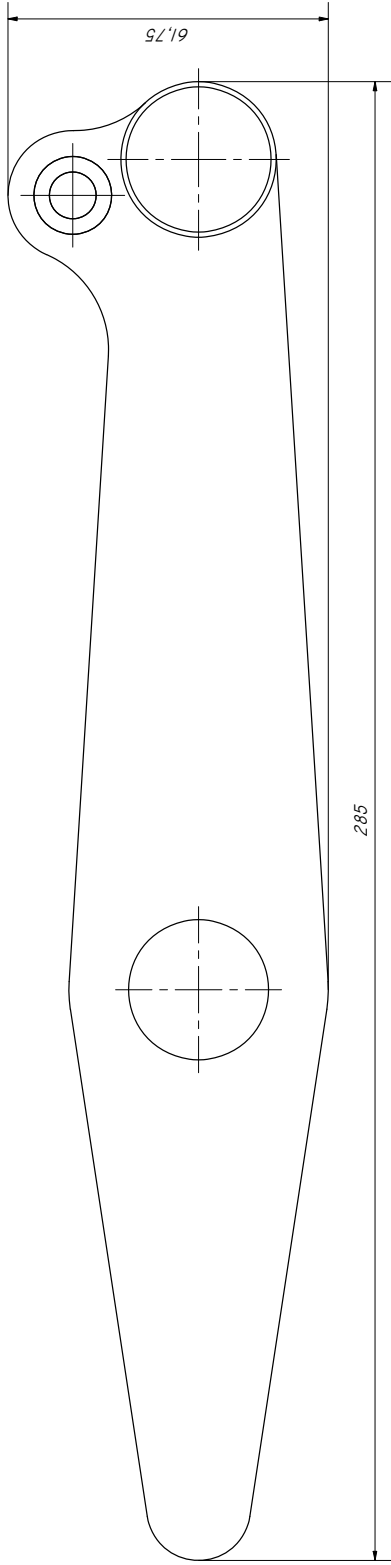
PART NUMBER

DRG 1578-02

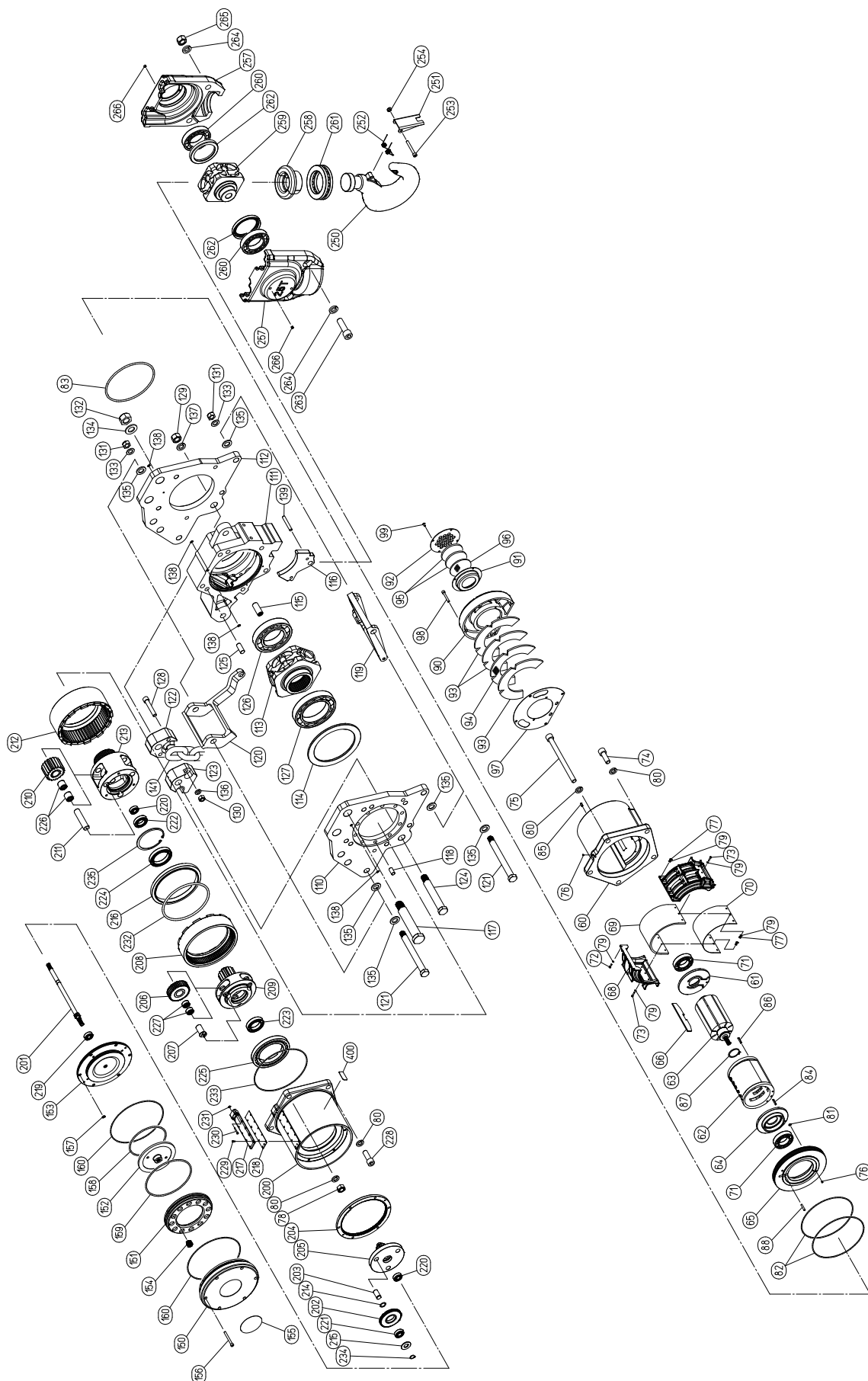
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DRAWN BY E. CRICHTON 16/05/2018	SIGNATURE	DATE	16/05/2018
CHECKED BY B. AITKEN	SIGNATURE	DATE	16/05/2018
APPROVED BY	SIGNATURE	DATE	16/05/2018
SHEET SIZE A3	TITLE OF PROJECT 37.5 TE / 3F AIR HOIST	REVISION WEIGHT 0 N/A	REVISION DATE 16/05/2018
		REPLACES DRAWING	0
		PROFILE NUMBER	

UNLESS OTHERWISE SPECIFIED
ALL DIMENSIONS ARE IN MILLIMETERS
TOLERANCES
LINEAR
UP TO 300 ± 0.4
OVER 300 TO 1000 ± 0.5
OVER 1000 TO 3000 ± 0.6
OVER 3000 TO 10000 ± 0.8
ANGULAR ± 0.5°
SURFACE ROUGHNESS $\sqrt{R}$
IF IN DOUBT ASK

REVISION HISTORY		
REV.	DATE	APPROVED
0		



PARTS LIST			
ITEM	QTY	PART NUMBER	DESCRIPTION
1	1	DRG 1578-16	LIMIT LEVER - ARM
2	1	DRG 1578-19	LIMIT LEVER - PUSHER
3	1	DRG 1578-20	LIMIT LEVER - PUSHER
SCALE		TITLE OF PART	
1:1		S355	LIMIT LEVER
DESIGNED BY		SURNAME	DATE
T. MICALLENSKI			03/05/2018
DRAWN BY		DATE	
E. CRICHTON		16/05/2018	
CHECKED BY			
APPROVED BY		B. AITKEN	
SHEET SIZE		TITLE OF PROJECT	
A3		37,5 TE / 3F AIR HOIST	
			
RED ROOSTER LIFTING  NOT A SCALE, THE MACHINE HAS A 100% DUTY CYCLE AND A 100% DUTY CYCLE AND A 100% DUTY CYCLE			
DATE 16/05/2018			
REVISION		WEIGHT	
0		1.6 KG	
REPLACES DRAWING			
PROFILE NUMBER			
UNLESS OTHERWISE SPECIFIED ALL DIMENSIONS ARE IN MILLIMETERS			
TOLERANCES			
LINEAR			
UP TO 5 ± 0.05			
OVER 5 UP TO 30 ± 0.1			
OVER 30 UP TO 100 ± 0.2			
OVER 100 UP TO 300 ± 0.3			
OVER 300 UP TO 500 ± 0.5			
OVER 500 ± 0.5			
ANGULAR ± 0.5°			
SURFACE ROUGHNESS			
IF IN DOUBT, ASK			





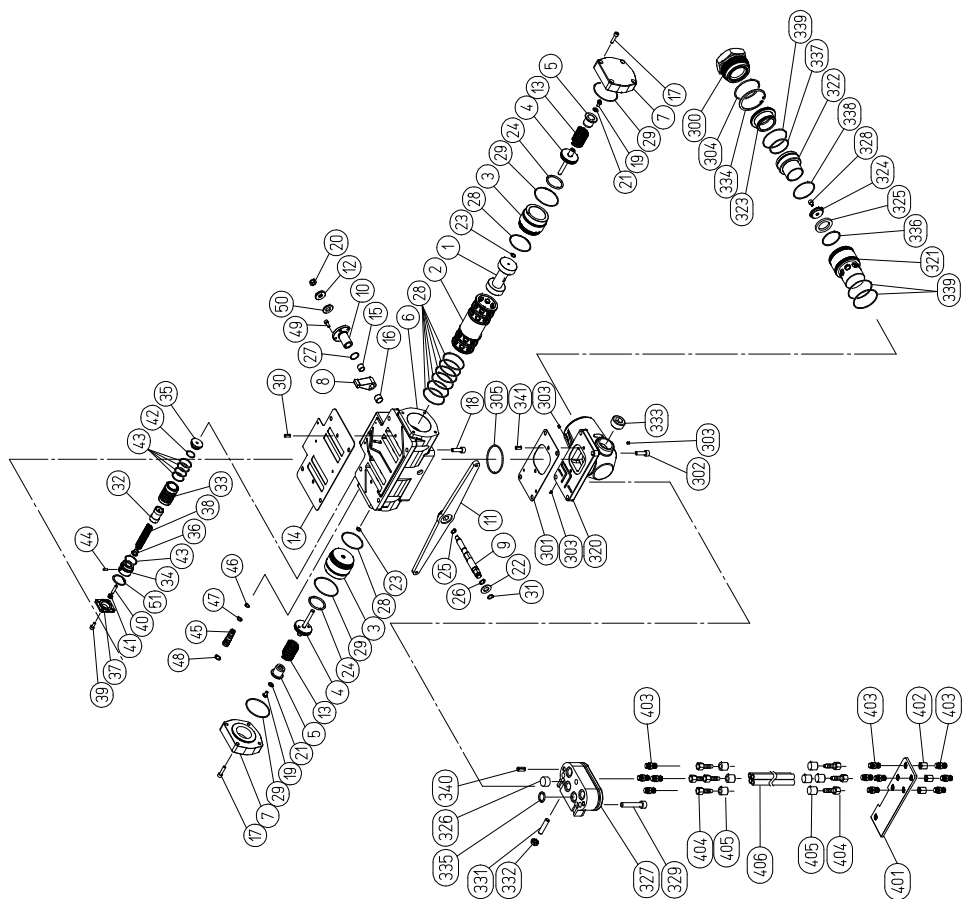
RED ROOSTER LIFTING

Hoist Body - TMH-37.5T-AT37.5-2S

Fig. No.	Part Number	Part Name	Parts Per Hoist
060	425814790	MOTOR CASE	1
061	425814180	REAR PLATE	1
062	425814160	CYLINDER	1
063	425814150	ROTOR	1
064	425814170	FRONT PLATE	1
065	425814M40	FRONT COVER	1
066	137102034	VANE	8
068	425814M50	EXHAUST HOLDER	2
069	137402061	SILENCER M(F)	1
070	137402062	SILENCER M(ST)	1
071	130107011	BEARING 6210	2
072	131704016	HEX.SOCKET HEAD CAP SCREW M4X16	2
073	131704020	HEX.SOCKET HEAD CAP SCREW M4X20	6
074	131720055	HEX.SOCKET HEAD CAP SCREW M20X55	2
075	131716261	HEX.SOCKET HEAD CAP SCREW M20X260	3
076	132105005	HEX.SOCKET SET SCREW M5X5	2
077	134501004	U NUT M4	8
078	134501020	U-NUT M20	3
079	131307004	WASHER M4	16
080	131301020	SPRING WASHER M20	10
081	131101005	O-RING P-7	1
082	131117273	O-RING AS568-273	2
083	131117447	O-RING AS568-447	1
084	130605030	SPRING PIN 5X30	1
085	130606015	SPRING PIN 6X15	2
086	130606030	SPRING PIN 6X30	1
087	130302050	RETAINING RING S-50	1
088	130406079	PARALLEL PIN A6X35 H7	1
090	425814M60	MOTOR COVER	1
091	425814M70	EXHAUST COVER S	1
092	425814A90	EXHAUST PLATE	1
093	137402063	SILENCER LS	3
094	137402064	SILENCER LF	1
095	137402065	SILENCER SS	2
096	137402066	SILENCER SF	1
097	136102175	EXHAUST GASKET	1
098	131708055	HEX.SOCKET HEAD CAP SCREW M8X55	4
099	131906012	HEX.SOCKET BUTTON SCREW M6X12	4
110	425814M80	MIDDLE PLATE G	1
111	425814350	CHAIN GUIDE	1
112	425814M90	MIDDLE PLATE M	1
113	425814A50	LOAD SHEAVE	1
114	425814N90	CHAIN GUIDE COVER	1
115	425806200	COUPLING	1
116	425814360	CHAIN SEPARATOR	1
117	425814220	HANGER PIN	2
118	425814660	KNOCK PIN (16)	10
119	425814N10	LIMIT LEVER U	1

Fig. No.	Part Number	Part Name	Parts Per Hoist
120	425814N20	LIMIT LEVER D	1
121	425814N30	SET PIN	2
122	425814N40	CHAIN SET PLATE L	1
123	425814N50	CHAIN SET PLATE R	1
124	425814K60	CHAIN SET PIN	1
125	426305L61	KNOCK PIN	4
126	130126220	BEARING 6220DDU	1
127	130126026	BEARING 6026DDU	1
128	131716090	HEX.SOCKET HEAD CAP SCREW M16X90	2
129	134401024	HEX.NUT M24	1
130	134501016	U-NUT M16	2
131	134501020	U-NUT M20	2
132	134501030	U NUT M30	2
133	131307020	WASHER M20	2
134	131307030	WASHER M30	2
135	131306024	WASHER M24	6
136	131301016	SPRING WASHER M16	2
137	131301024	SPRING WASHER M24	1
138	131103006	O-RING S-8	4
139	130406080	PARALLEL PIN A12X80 H7	2
141		CHAIN 23.5X66	HOL
150	425814410	BRAKE COVER	1
151	425814400	BRAKE PISTON	1
152	425814430	BRAKE DISC	1
153	425814900	BRAKE PLATE	1
154	130802229	SPRING 20.5X21.9X2.9	12
155		NAME PLATE	1
156	131708080	HEX.SOCKET HEAD CAP SCREW M8X80	6
157	131101007	O-RING P-9	6
158	131117364	O-RING AS568-364	1
159	131117371	O-RING AS568-371	1
160	131117274	O-RING AS568-274	2
200	425814310	GEAR CASE	1
201	425814A62	FIRST PINION	1
202	425814A70	FIRST STAR GEAR	3
203	425814A80	FIRST PIN	3
204	425814E10	FIRST RING GEAR	1
205	425814E22	SECOND PINION	1
206	425814E31	SECOND STAR GEAR	3
207	425814E41	SECOND PIN	3
208	425814E51	SECOND RING GEAR	1
209	425814K22	THIRD PINION	1
210	425814K30	THIRD STAR GEAR	3
211	425814K40	THIRD PIN	3
212	425814K50	THIRD RING GEAR	1
213	425814240	CAGE	1
214	425814N70	FIRST SPACER	3
215	425814N80	FIRST THRUST COLLAR	3
216	425814230	SPACER	1

Fig. No.	Part Number	Part Name	Parts Per Hoist
217	425814P10	AIR CONNECTOR	1
218	136102176	GASKET C	1
219	130109004	BEARING 6203ZZ	1
220	130107004	BEARING 6203	2
221	130104005	BEARING 6004	3
222	130104008	BEARING 6007	1
223	130104011	BEARING 6010	1
224	130113015	BEARING 6915	1
225	130116024	BEARING 16024	1
226	130132530	NEEDLE BEARING TA2530	6
227	130132515	NEEDLE BEARING TA2515	6
228	131720055	HEX.SOCKET HEAD CAP SCREW M20X55	2
229	131704008	HEX.SOCKET HEAD CAP SCREW M4X8	10
230	131704030	HEX.SOCKET HEAD CAP SCREW M4X30	2
231	131103006	O-RING S-8	1
232	131101215	O-RING P-215	1
233	131117274	O-RING AS568-274	1
234	130302020	RETAINING RING S-20	3
235	130301125	RETAINING RING H-125	1
250	425814E60	HOOK	1
251	425814P20	HOOK SAFETY CLAW	1
252	130802233	HOOK SPRING	1
253	131710080	HEX.SOCKET HEAD CAP SCREW M10X80	1
254	134501010	U NUT M10	1
257	425814800	UNDER HOOK HOLDER	2
258	425814710	THRUST RING (SET)	1
259	425814F70	FREE CHAIN WHEEL	1
260	130125215	BEARING NJ215ET	2
261	130121220	THRUST BEARING 51220	1
262	131203105	OIL SEAL SB-10513514	2
263	131724080	HEX.SOCKET HEAD CAP SCREW M24X80	2
264	131310024	SPRING WASHER M24	4
265	134401024	HEX.NUT M24	2
266	134902003	HEX.PLUG PT1/8	4
400		BRANDED NAME PLATE	1



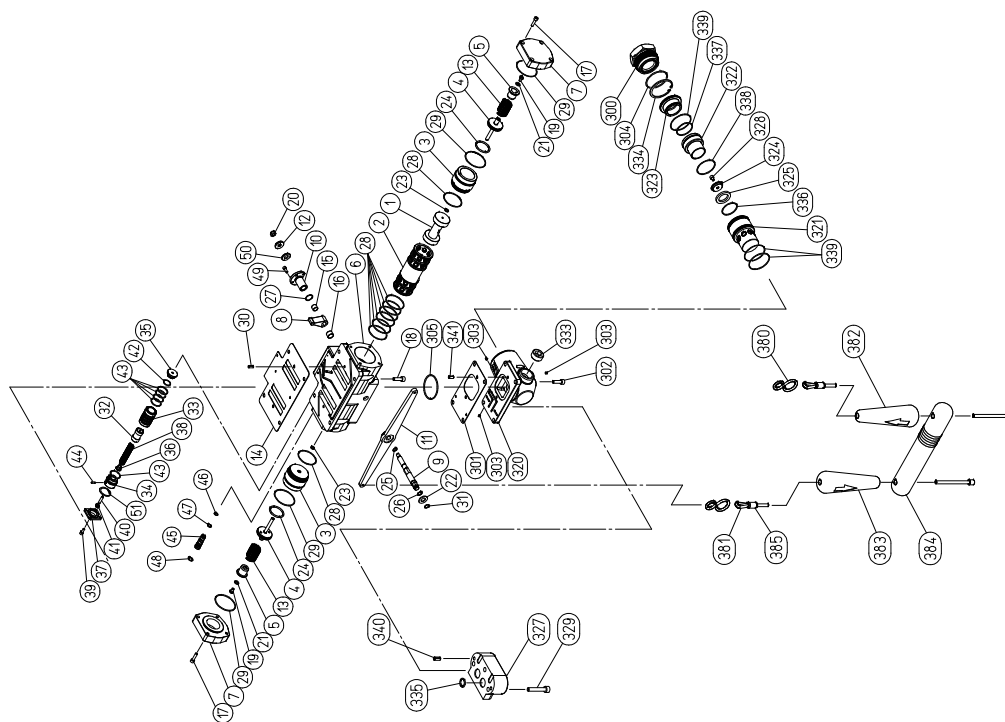


RED ROOSTER LIFTING

Built-In Mains Emergency Stop Valve Pendant Body - TMH-37.5T-AT37.5-2S

Fig. No.	Part Number	Part Name	Parts Per Hoist
001	425814010	MAIN SPOOL	1
002	425814C30	MAIN BUSH	1
003	425814C20	SPOOL CYLINDER	2
004	425814C60	SPOOL PISTON	2
005	425814C70	SPRING SHEET	2
006	425814060	VALVE BODY	1
007	425814080	SIDE COVER	2
008	425814140	LIMIT LEVER	1
009	425814460	LIMIT SHAFT	1
010	425814100	LIMIT GUIDE	1
011	426303L7B	CONTROL LEVER CP	1
012	426305V30	LIMIT VALVE SHAFT WASHER	1
013	130802231	SPRING 26.5X42X3.5	2
014	136102174	VALVE GASKET	1
015	130212013	DRY BEARING DDK05-1212	1
016	130215012	DRY BEARING DDK05-1512	1
017	131706025	HEX.SOCKET HEAD CAP SCREW M6X25	8
018	131708028	HEX.SOCKET HEAD CAP SCREW M8X28	4
019	132406110	CROSS-RECESSED HEAD MACHINE SCREW M6X10	2
020	134501008	U-NUT M8	1
021	131307006	WASHER M6	2
022	131307012	WASHER M12	1
023	131101006	O-RING P-8	2
024	131101038	O-RING P-38	2
025	131103008	O-RING S-10	1
026	131103010	O-RING S-12	1
027	131103016	O-RING S-20	1
028	131103040	O-RING S-53	8
029	131103043	O-RING S-60	4
030	130606015	SPRING PIN 6X15	2
031	130302012	RETAINING RING S-12	1
032	425806J40	LIMIT SPOOL	1
033	425814J30	LIMIT SPOOL BUSH	1
034	426307AR0	LIMIT RETAINER	1
035	425814J50	LIMIT RETAINER F	1
036	426307Z50	SPRING SEAT	1
037	426307AS0	ADJUST COVER	1
038	130802232	SPRING 13.1X70X2.1	1
039	131705014	HEX.SOCKET HEAD CAP SCREW M5X14	4
040	132306025	HEX.SOCKET SET SCREW M6X25	1
041	134403106	HEX.NUT M6	1
042	131103016	O-RING S-20	1
043	131103022	O-RING S-28	5
044	130406005	PARALLEL PIN 4X10 H7	1
045	425814M2B	BRAKE VALVE CP	1
046	131103007	O-RING S-9	1
047	131103008	O-RING S-10	1
048	131103010	O-RING S-12	1

Fig. No.	Part Number	Part Name	Parts Per Hoist
049	131705014	HEX.SOCKET HEAD CAP SCREW M5X14	4
050	426305G80	VALVE SHAFT THRUST PLATE	1
051	130301032	RETAINING RING H-32	1
300	425814G6B	INLET BUSHING CP	1
301	136102177	UNDER GASKET	1
302	131708028	HEX.SOCKET HEAD CAP SCREW M8X28	4
303	132105005	HEX.SOCKET SET SCREW M5X5	4
304	131117143	O-RING AS568-143	1
305	131117144	O-RING AS568-144	1
320	425814470	UNDER COVER	1
321	425814G70	MAIN CUT BUSH	1
322	425814G80	MAIN CUT VALVE	1
323	425814G90	MAIN CUT CAP	1
324	425814H00	MAIN CUT HOLDER	1
325	136102178	MAIN CUT SEAT	1
326	137411114	SILENCER	2
327	425814940	MANI HOLD	1
328	131706308	HEX.SOCKET HEAD CAP SCREW M6X8	1
329	131705030	HEX.SOCKET HEAD CAP SCREW M5X30	3
331	132105022	HEX.SOCKET SET SCREW M5X22	1
332	134403205	HEX.NUT M5	2
333	134902012	HEX.SOCKET HEAD PLUG 1	2
334	130301065	RETAINING RING H-65	1
335	131103008	O-RING S-10	1
336	131103035	O-RING S-44	4
337	131103037	O-RING S-46	1
338	131103040	O-RING S-53	1
339	131115036	O-RING AS568-036	3
340	130604010	SPRING PIN 4X10	2
341	130606015	SPRING PIN 6X15	2
401	DRGPB-01	PENDANT BRACKET	1
402	P044	1/8 BSP FEMALE SOCKET	4
403	P071/1	1/8 BSP NIPPLE c/w 60° CONE	12
404	P016/1	1/8 BSP TO 1/4 HOSE-TAIL c/w SWIVEL	8
405	P002/1	1/4 HOSE FERRULE	8
406	1/4-HOSE	1/4 ANTI-STATIC RUBBER HOSE	4



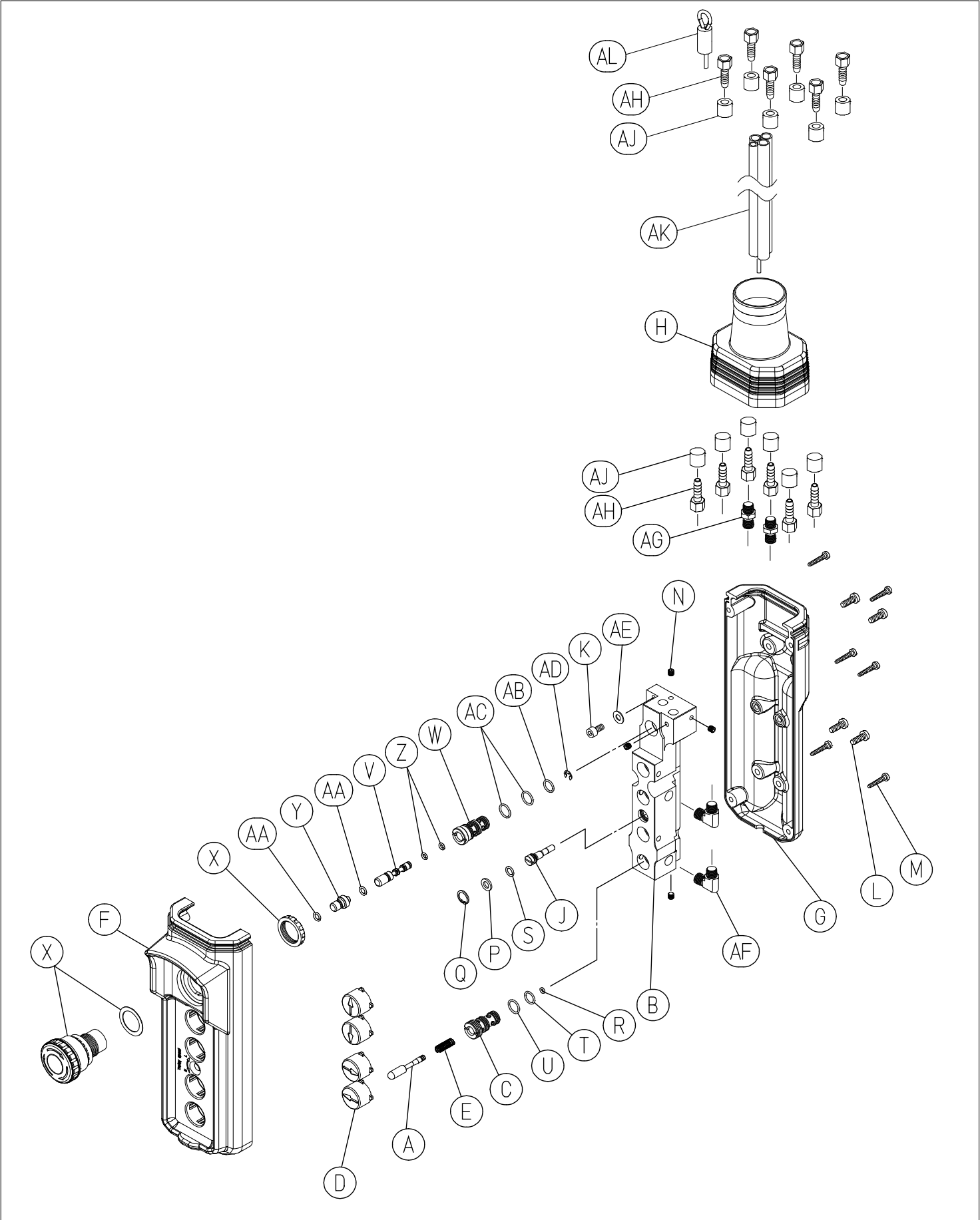


RED ROOSTER LIFTING

Cord Body - TMH-37.5T-AT37.5-2S

Fig. No.	Part Number	Part Name	Parts Per Hoist
001	425814010	MAIN SPOOL	1
002	425814C30	MAIN BUSH	1
003	425814C20	SPOOL CYLINDER	2
004	425814C60	SPOOL PISTON	2
005	425814C70	SPRING SHEET	2
006	425814060	VALVE BODY	1
007	425814080	SIDE COVER	2
008	425814140	LIMIT LEVER	1
009	425814460	LIMIT SHAFT	1
010	425814100	LIMIT GUIDE	1
011	426303L7B	CONTROL LEVER CP	1
012	426305V30	LIMIT VALVE SHAFT WASHER	1
013	130802231	SPRING 26.5X42X3.5	2
014	136102174	VALVE GASKET	1
015	130212013	DRY BEARING DDK05-1212	1
016	130215012	DRY BEARING DDK05-1512	1
017	131706025	HEX.SOCKET HEAD CAP SCREW M6X25	8
018	131708028	HEX.SOCKET HEAD CAP SCREW M8X28	4
019	132406110	CROSS-RECESSED HEAD MACHINE SCREW M6X10	2
020	134501008	U-NUT M8	1
021	131307006	WASHER M6	2
022	131307012	WASHER M12	1
023	131101006	O-RING P-8	2
024	131101038	O-RING P-38	2
025	131103008	O-RING S-10	1
026	131103010	O-RING S-12	1
027	131103016	O-RING S-20	1
028	131103040	O-RING S-53	8
029	131103043	O-RING S-60	4
030	130606015	SPRING PIN 6X15	2
031	130302012	RETAINING RING S-12	1
032	425806J40	LIMIT SPOOL	1
033	425814J30	LIMIT SPOOL BUSH	1
034	426307AR0	LIMIT RETAINER	1
035	425814J50	LIMIT RETAINER F	1
036	426307Z50	SPRING SEAT	1
037	426307AS0	ADJUST COVER	1
038	130802232	SPRING 13.1X70X2.1	1
039	131705014	HEX.SOCKET HEAD CAP SCREW M5X14	4
040	132306025	HEX.SOCKET SET SCREW M6X25	1
041	134403106	HEX.NUT M6	1
042	131103016	O-RING S-20	1
043	131103022	O-RING S-28	5
044	130406005	PARALLEL PIN 4X10 H7	1
045	425814M2B	BRAKE VALVE CP	1
046	131103007	O-RING S-9	1
047	131103008	O-RING S-10	1
048	131103010	O-RING S-12	1

Fig. No.	Part Number	Part Name	Parts Per Hoist
049	131705014	HEX.SOCKET HEAD CAP SCREW M5X14	4
050	426305G80	VALVE SHAFT THRUST PLATE	1
051	130301032	RETAINING RING H-32	1
300	425814G6B	INLET BUSHING CP	1
301	136102177	UNDER GASKET	1
302	131708028	HEX.SOCKET HEAD CAP SCREW M8X28	4
303	132105005	HEX.SOCKET SET SCREW M5X5	5
304	131117143	O-RING AS568-143	1
305	131117144	O-RING AS568-144	1
320	425814470	UNDER COVER	1
321	425814G70	MAIN CUT BUSH	1
322	425814G80	MAIN CUT VALVE	1
323	425814G90	MAIN CUT CAP	1
324	425814H00	MAIN CUT HOLDER	1
325	136102178	MAIN CUT SEAT	1
326	137411114	SILENCER	2
327	425816940	MANI HOLD	1
328	131706308	HEX.SOCKET HEAD CAP SCREW M6X8	1
329	131705030	HEX.SOCKET HEAD CAP SCREW M5X30	3
331	132105022	HEX.SOCKET SET SCREW M5X22	1
332	134403205	HEX.NUT M5	2
333	134902012	HEX.SOCKET HEAD PLUG 1	2
334	130301065	RETAINING RING H-65	1
335	131103008	O-RING S-10	2
336	131103035	O-RING S-44	4
337	131103037	O-RING S-46	1
338	131103040	O-RING S-53	1
339	131115036	O-RING AS568-036	3
340	130604010	SPRING PIN 4X10	2
341	130606015	SPRING PIN 6X15	2
380	130802081	S-TYPE WIRE (S)	2
381	138001015	THROTTLE VALVE CHANGE CORD (1.5M)	2
382	136602625	GRIP(W)	1
383	136602626	GRIP(R)	1
384	136602627	HANDLE	1
385	137249050	ROPE SLEEVE TA-85A	2



Pendant - VRD-4R

Fig. No.	Part Number	Part Name	Parts Per Hoist
A	420218VB0	THROTTLE VALVE	4
B	420235VR0	VALVE BODY	1
C	420218VF0	BUSHING	4
D	420235X40	BUTTON	4
E	130802036	SPRING 6X18X0.32	4
F	420235W50	FRONT CASE	1
G	420235W60	REAR CASE	1
H	136608256	BOOT	1
J	420235VM0	ADJUST SCREW	1
K	131705310	HEX SOCKET HEAD CAP SCREW M5X10	1
L	132404114	PHILLIPS HEAD MACHINE SCREW M5X14	4
M	132904221	SELF TAPPING SCREW 4X20	6
N	132105305	HEX SOCKET HEAD CAP SCREW M5X5	4
P	131309206	WASHER M6	1
Q	130301912	RETAINING RING H-12	1
R	131109001	O-RING S-3 (HS90°)	4
S	131103005	O-RING S-7	1
T	131103008	O-RING S-10	4
U	131103009	O-RING S-11.2	4
V	420224V61	EMERGENCY VALVE	1
W	420228V50	EMERGENCY BUSHING	1
X	136690503	EMERGENCY SWITCH	1
Y	420228W00	PUSH ROD	1
Z	131103002	O-RING S-4	2
AA	131103004	O-RING S-6	2
AB	131103008	O-RING S-10	1
AC	131103009	O-RING S-11.2	2
AD	130303204	RETAINING RING E-4	1
AE	131307105	WASHER M5	1
AF	P128	1/8 BSP COMPACT ELBOW C/W 60° CONE	4
AG	P071/1	1/8 BSP NIPPLE C/W 60° CONE	2
AH	P016/1	1/8 BSP TO 1/4 HOSETAIL SWIVEL	12
AJ	P002/1	1/4 HOSE FERRULE	12
AL		STRAINER WIRE	1
AK	1/4-HOSE	1/4 ANTI STATIC RUBBER HOSE	6