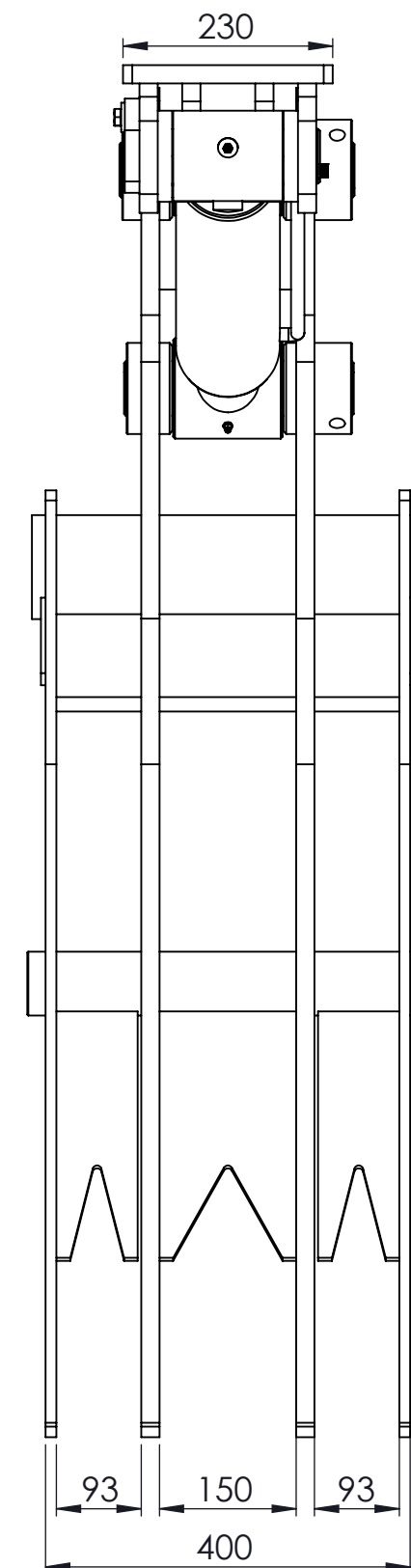
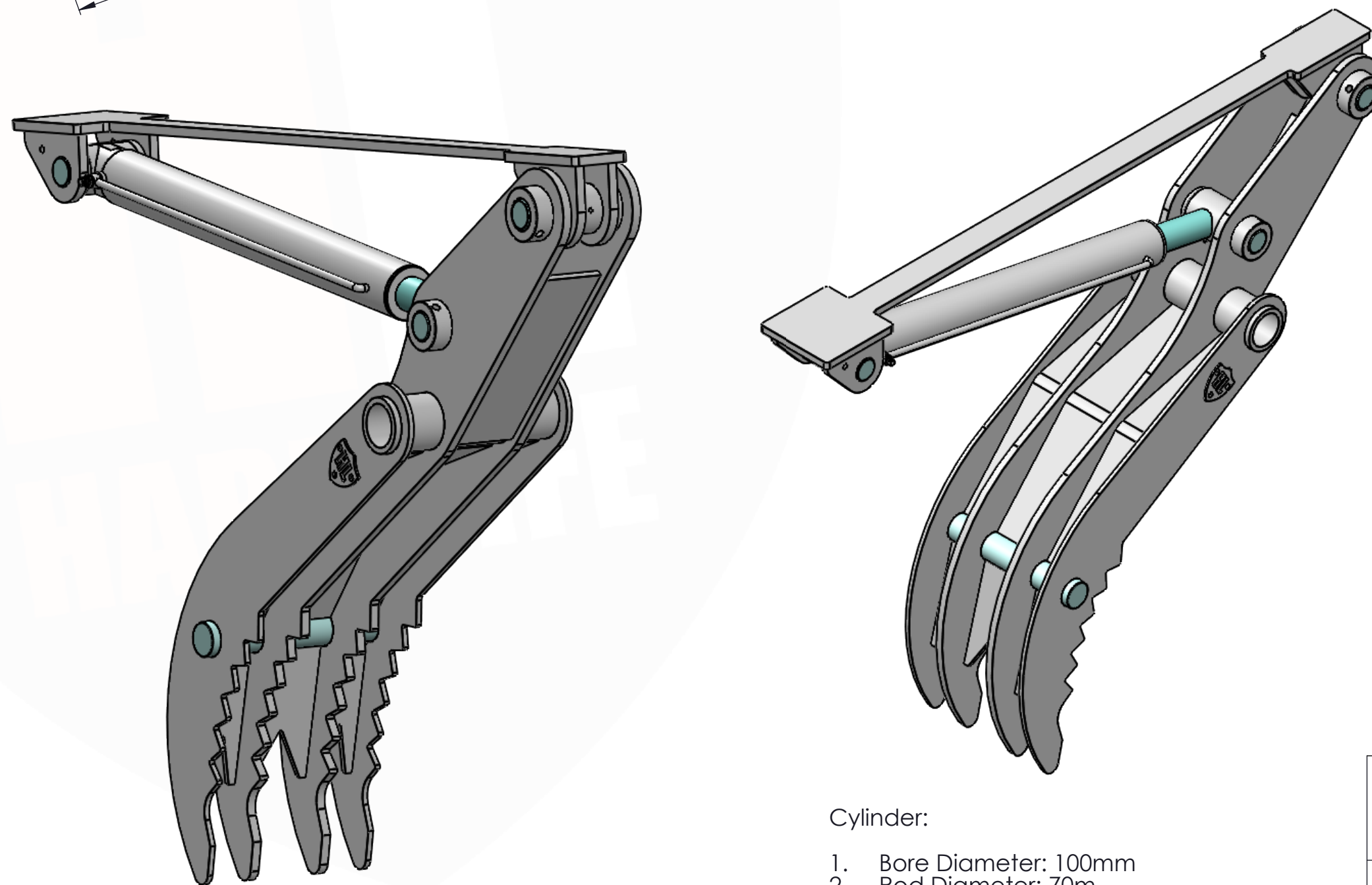
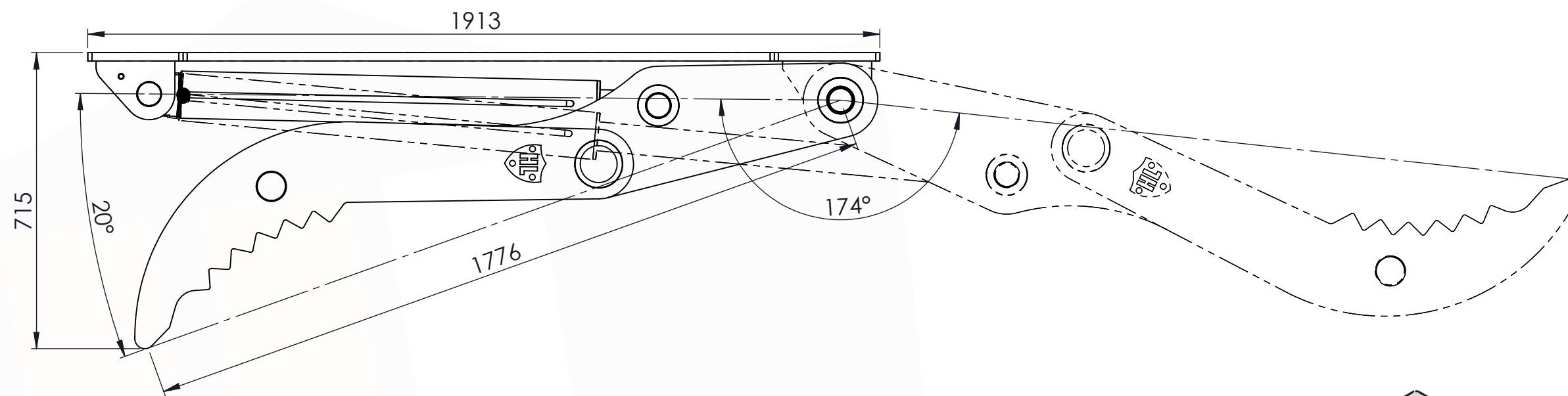




Cylinder:

1. Bore Diameter: 100mm
2. Rod Diameter: 70mm
3. Closed Centres: 1230mm
4. Stroke: 850mm
5. Inlet port size: 1/2" BSP
6. Max Pressure: 300bar
7. Recommended Flow: 80l/min



Part No : 200-TH-H

Machine Class : 17-22 Tonne

Product : Hydraulic Thumb

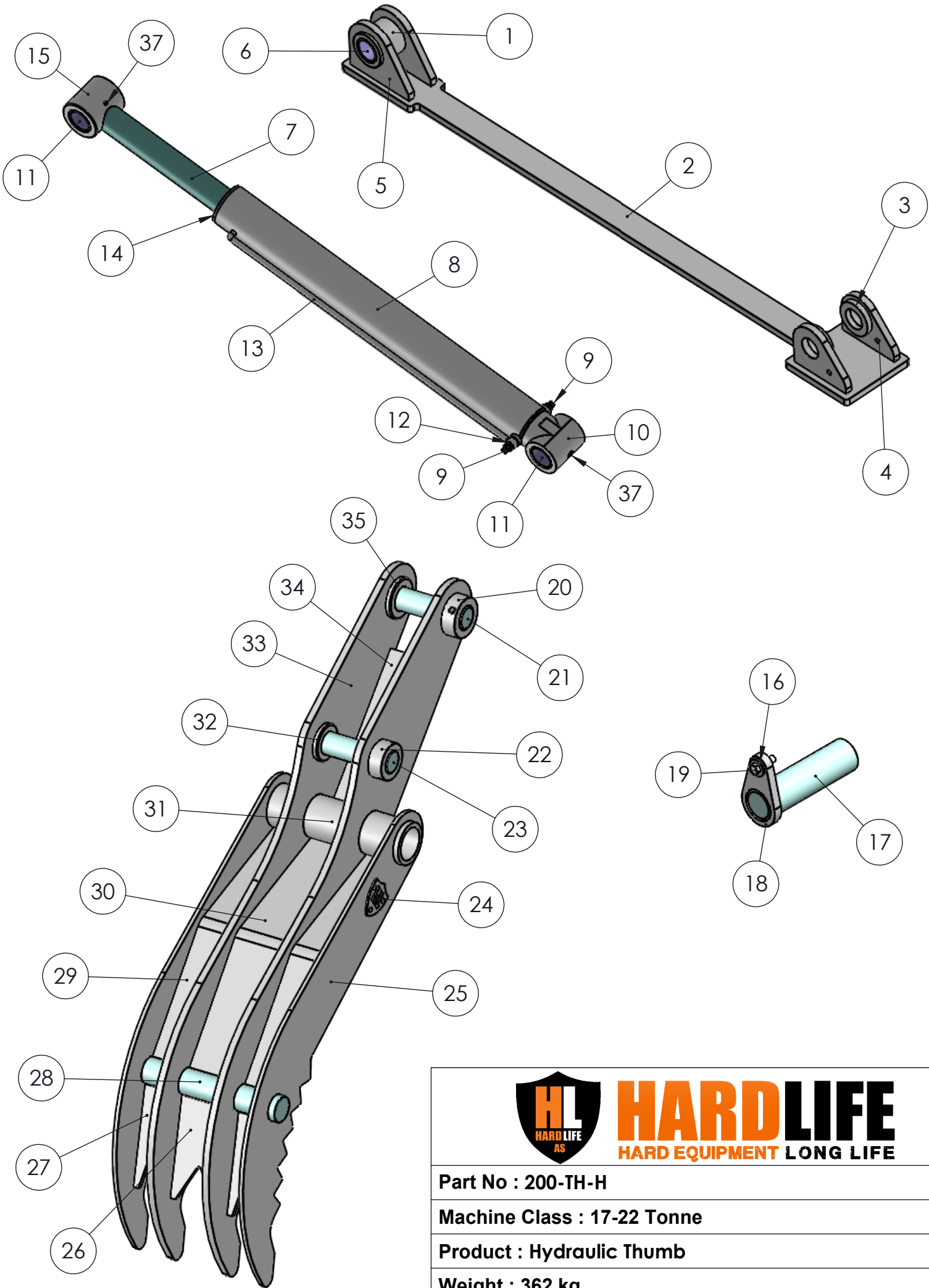
Weight : 362 kg

This drawing is the sole property of Hardlife (UK) Ltd.

	S355		HB400		HB500
	EN8		HB450		CAST ALLOY

ITEM NO.	PART NUMBER	Thickness	Material	Weight	QTY.
1	200-TH_FRONT-PAD_TUBE	OD 100 ID 65 x 120	S355	3.81	1
2	200-TH-H_PAD_BASE-PLATE	20	S355	31.15	1
3	200-TH_PAD_SPACER	16	S355	0.63	2
4	200-TH-H_PAD_SIDE-PLATE	20	S355	2.71	2
5	200-TH_FRONT-PAD_SIDE-PLATE	20	S355	3.07	2
6	200-TH_FRONT-PAD_SLIT-BUSH	OD 70 ID 60 x 50	DP4	0.39	2
7	200-TH_CYL_ROD	Ø70	EN24	34.53	1
8	200-TH_CYL_BARREL	OD 114 ID 100	S355	18.36	1
9	200-TH_CYL_1/2-MALE-MALE-COUPLER	1/2" BSP	S355	0.04	2
10	200-TH_CYL_BASE-BLOCK		S355	6.07	1
11	200-TH_CYL_SLIT-BUSH	OD 70 ID 60 x 50	DP4	0.39	4
12	plain washer type b is mm	1	S355	0.00	3
13	200-TH_CYL_STEEL-PIPE	ID 12.70	S355	0.32	1
14	200-TH_CYL_TOP-NUT		S355	1.99	1
15	200-TH_CYL_EYE	OD 110 ID 65 x 120	S355	5.34	1
16	200-TH_PAD-PIN_SPACER		S355	0.04	1
17	200-TH_PAD-PIN_PIN	Ø60 x 214	EN8D	4.70	1
18	200-TH_PAD-PIN_FLANGE	16	S355	0.60	1
19	200-TH - formed hex screw_am	M12 - 40mm	S355	0.05	1
20	200-TH_BODY_BOSS-A	OD 110 ID 65 x 75	S355	3.51	1
21	200-TH_BODY_PIN-A	Ø60 x 258	EN8D	5.58	1
22	200-TH_BODY_BOSS-C	OD 100 ID 60 x 75	S355	2.85	1
23	200-TH_BODY_PIN-B	Ø60 x 252	EN8D	5.46	1
24	200-TH_BODY_HL-LOGO	5	S355	0.18	2
25	200-TH_BODY_SIDE-PLATE	16	S355	20.97	2
26	200-TH_BODY_CENTRAL-PLATE-C	12	S355	3.30	1
27	200-TH_BODY_OUTER-PLATE-B	12	S355	2.00	2
28	200-TH_BODY_PIN-C	Ø70 x 440	EN8D	13.21	1
29	200-TH_BODY_OUTER-PLATE-A	12	S355	6.42	2
30	200-TH_BODY_CENTRAL-PLATE-B	12	S355	10.35	1
31	200-TH_BODY_TUBE	OD 114 ID 89 x 430	S355	13.33	1
32	200-TH_BODY_BOSS-D	OD 100 ID 60 x 50	S355	1.94	1
33	200-TH_BODY_SIDE-PLATE	20	S355	55.59	2
34	200-TH_BODY_CENTRAL-PLATE-A	12	S355	6.75	1
35	200-TH_BODY_BOSS-B	OD 110 ID 65 x 55	S355	2.63	1
36	200-TH_CYL_1/2-BANJO	1/2" BSP	S355	0.03	1
37	200-TH-H_GREASE-NIPPLE	M8	S355	0.01	2

	S355		HB400		HB500
	EN8		HB450		CAST ALLOY





HARDLIFE

HARD EQUIPMENT LONG LIFE

Part No : 200-TH-H
Machine Class : 17-22 Tonne
Product : Hydraulic Thumb
Weight : 362 kg
This drawing is the sole property of Hardlife (UK) Ltd.