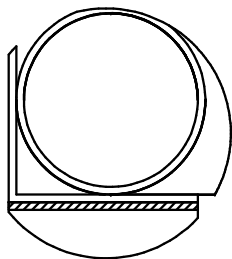
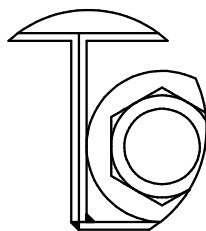


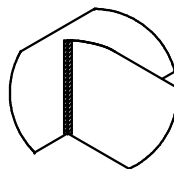
A (1 : 2)



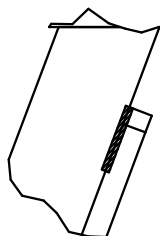
B (1 : 2)



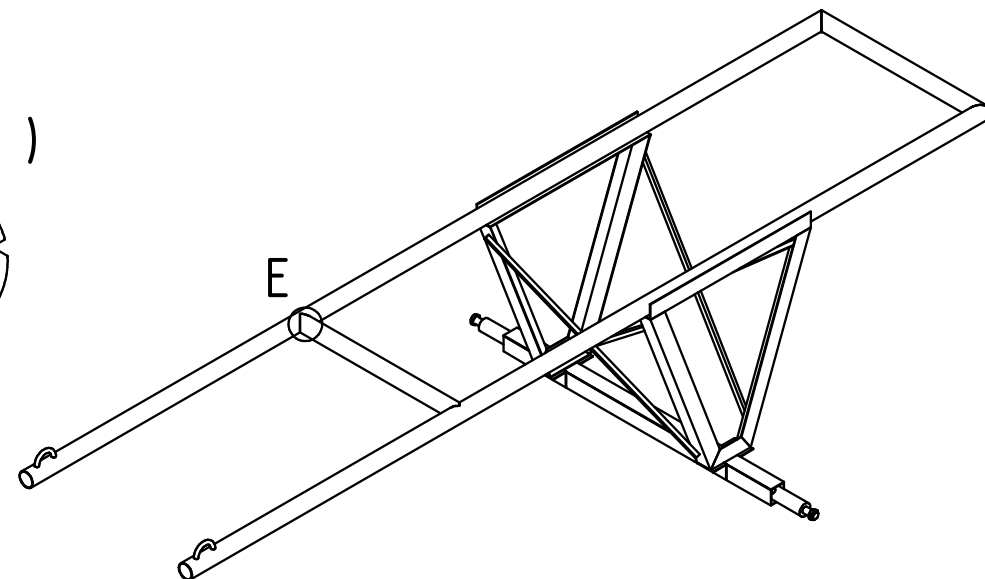
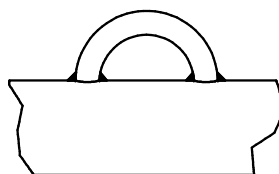
E (1 : 4)



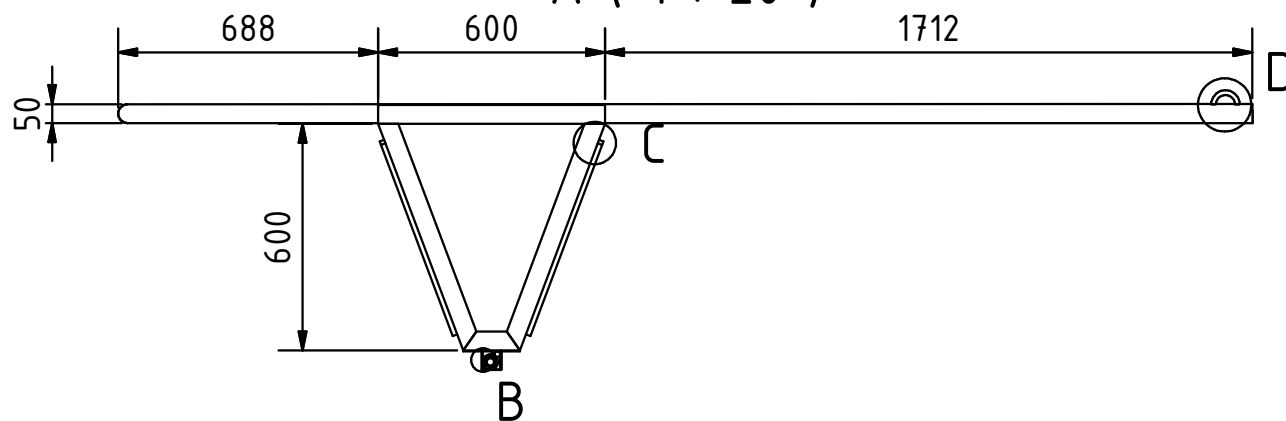
C (1 : 4)



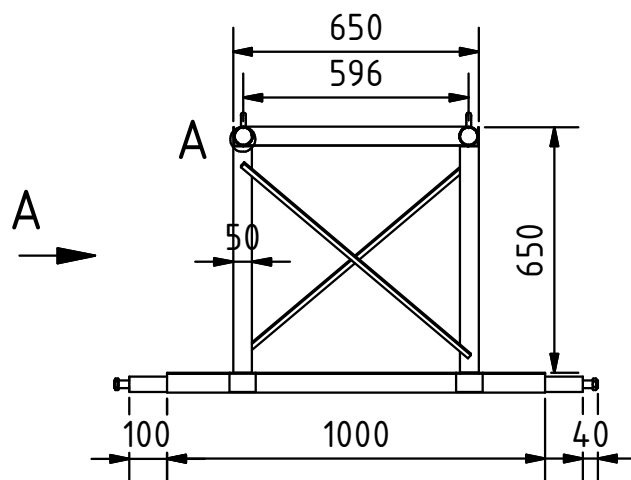
D (1 : 4)



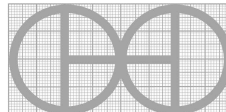
A (1 : 20)



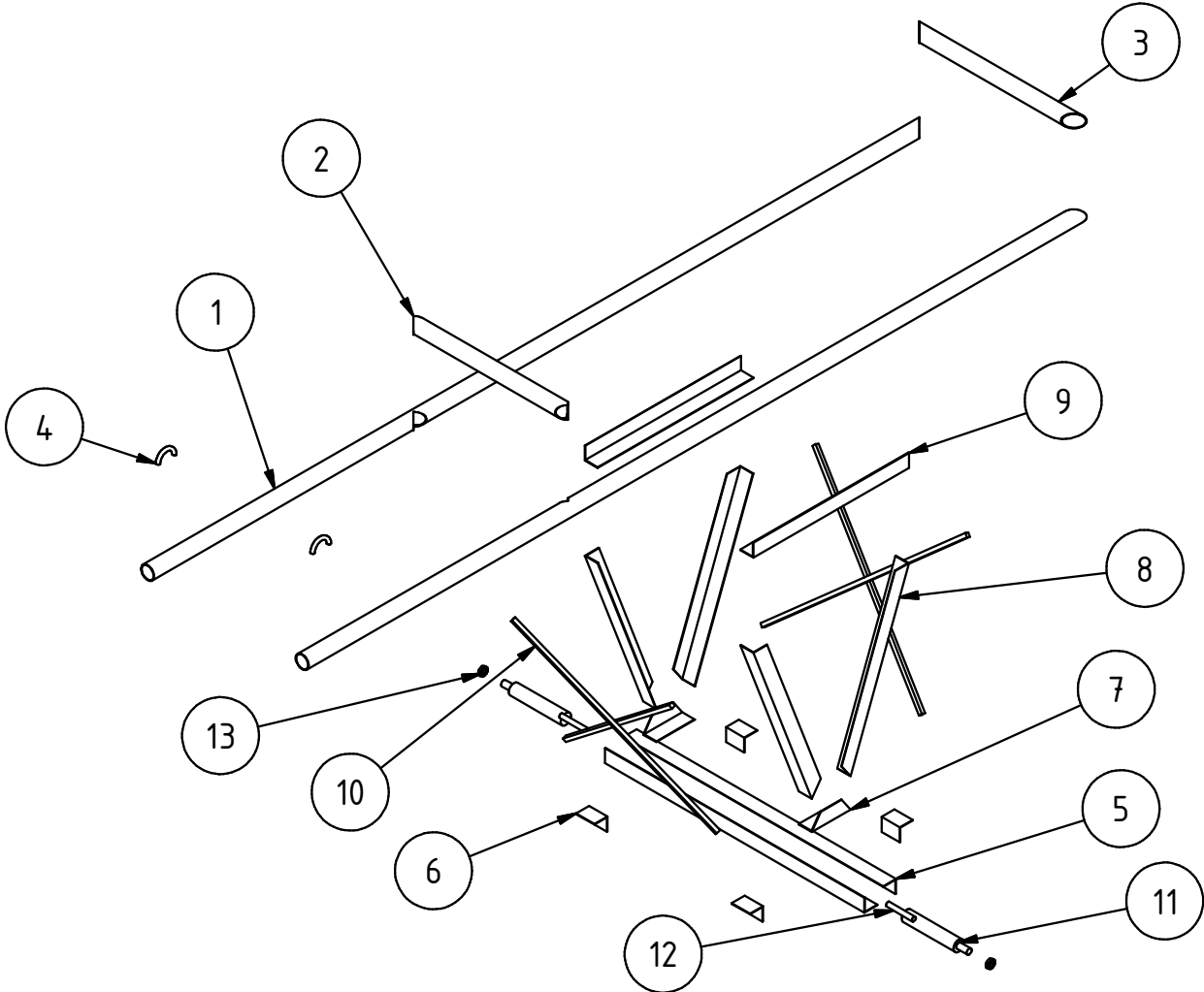
ELEVATION (1 : 20)

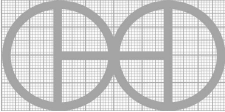


Note: All units in mm.

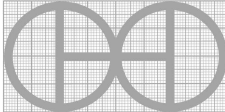
PROJECT	CREATED BY	APPROVED BY	DATE	VERSION
Donkey Cart Frame	J. Zeron	A. Morillo	21/06/2021	1.0
PART NAME	FILE NAME			POS
3d views	pac_dcf_donkey-cart-frame.iam			A1
DEVELOPED BY	REDESIGNED BY	DOC. TYPE	MATERIAL	QUANTITY
		Assembly		1
		LICENCE	SCALE	SHEET
Practical Action	OHO e.V.	CC-BY-SA 4.0	1:20	1 /15

EXPLOSION (1 : 20)



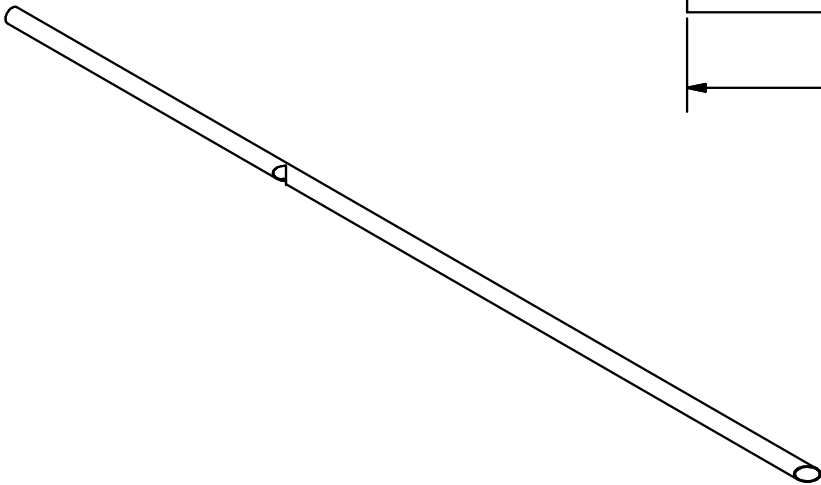
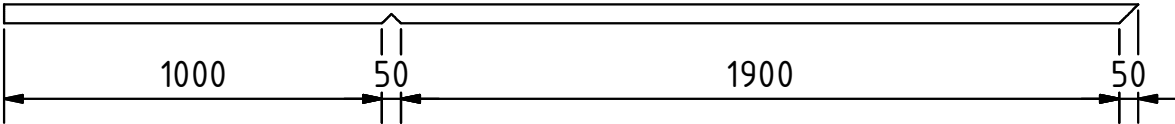
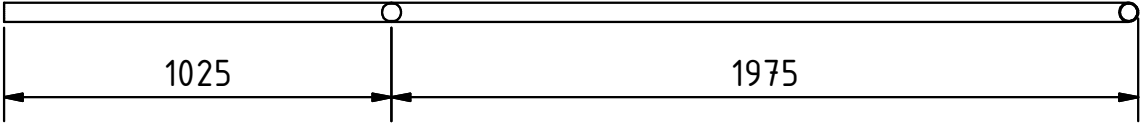
PROJECT	CREATED BY	APPROVED BY	DATE	VERSION
Donkey Cart Frame	J. Zeron	A. Morillo	21/06/2021	1.0
PART NAME	FILE NAME	POS		
Exploded 3d view	pac_dcf_donkey-cart-frame.ipn	A2		
DEVELOPED BY	REDESIGNED BY	DOC. TYPE	MATERIAL	QUANTITY
		Assembly		1
Practical Action	OHO e.V.	LICENCE	SCALE	SHEET
		CC-BY-SA 4.0	1:20	2 /15

Parts list						
POS	QTY	PART NAME	FILE NAME	PART TYPE	SPECIFICATIONS	SHEET
A1	1	3d views	apc_sps_spring-scale.iam	Assembly	-	1
A2	1	Exploded 3d view	apc_sps_spring-scale.ipn	Assembly	-	2
B1	1	Parts list	apc_sps_spring-scale.csv	-	-	3
1	2	Frame A	Frame A.ipt	Production	Black iron 2"	4
2	2	Frame B	Frame B.ipt	Production	Black iron 2"	5
3	1	Frame C	Frame C.ipt	Production	Black iron 2"	6
4	2	Ear	Ear.ipt	Production	Steel bar 5/8"	7
5	2	Axis angle	Axis angle.ipt	Production	Steel Angle 2"x2"	8
6	4	Union	Union.ipt	Production	Steel Angle 2"x2"	9
7	2	Diagonal angle A	Diagonal angle A.ipt	Production	Steel Angle 2"x2"	10
8	4	Diagonal angle B	Diagonal angle B.ipt	Production	Steel Angle 2"x2"	11
9	2	Diagonal angle C	Diagonal angle C.ipt	Production	Steel Angle 2"x2"	12
10	4	Cross	Cross.ipt	Production	Steel bar 1/2"	13
11	2	Axis	Axis.ipt	Production	Solid steel bar	14
12	2	Bar	Bar.ipt	Production	Solid steel bar	15
13	2	Nut	-	Buy	M20	-

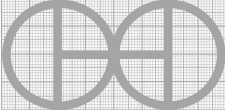
PROJECT		CREATED BY	APPROVED BY	DATE	VERSION
Donkey Cart Frame		J. Zeron	A. Morillo	21/06/2021	1.0
PART NAME		FILE NAME			POS
Parts list		pac_dcf_donkey-cart-frame.csv			B1
DEVELOPED BY	REDESIGNED BY		DOC. TYPE	MATERIAL	QUANTITY
			Parts list		
			LICENCE		
Practical Action	OHO e.V.		CC-BY-SA 4.0	SCALE	SHEET
					3 /15

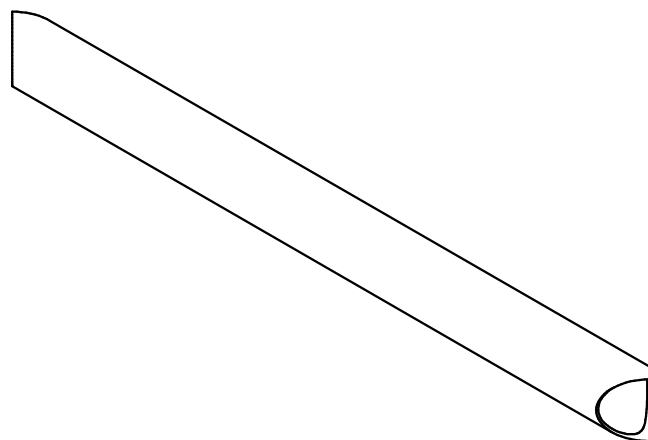
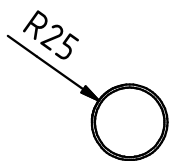
ELEVATION (1 : 20)

Ø50

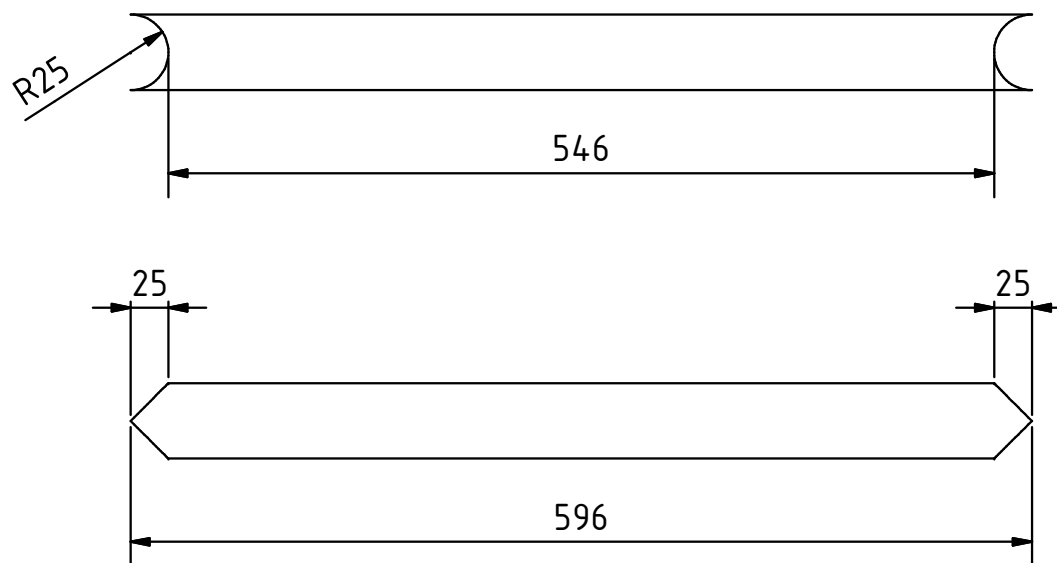


Note: All units in mm.

PROJECT	CREATED BY	APPROVED BY	DATE	VERSION
Donkey Cart Frame	J. Zeron	A. Morillo	21/06/2021	1.0
PART NAME	FILE NAME	POS		
Frame A	Frame A.ipt	1		
DEVELOPED BY	REDESIGNED BY	DOC. TYPE	MATERIAL	QUANTITY
		Part	Black iron	2
		LICENCE	SCALE	SHEET
Practical Action	OHO e.V.	CC-BY-SA 4.0	1:20	4 /15

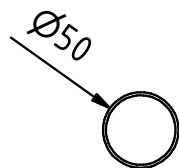


ELEVATION (1 : 5)

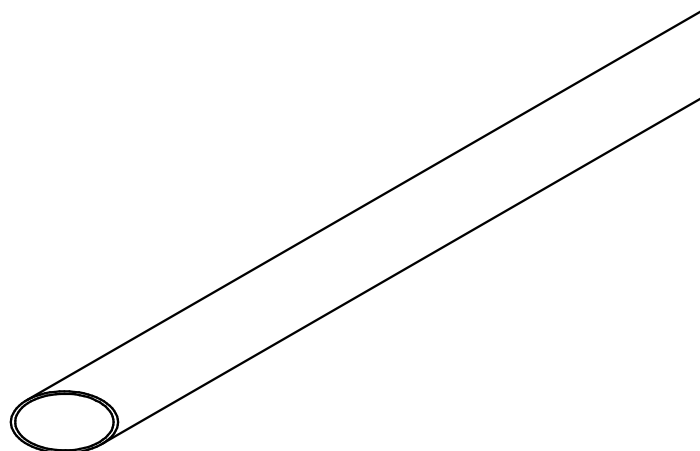
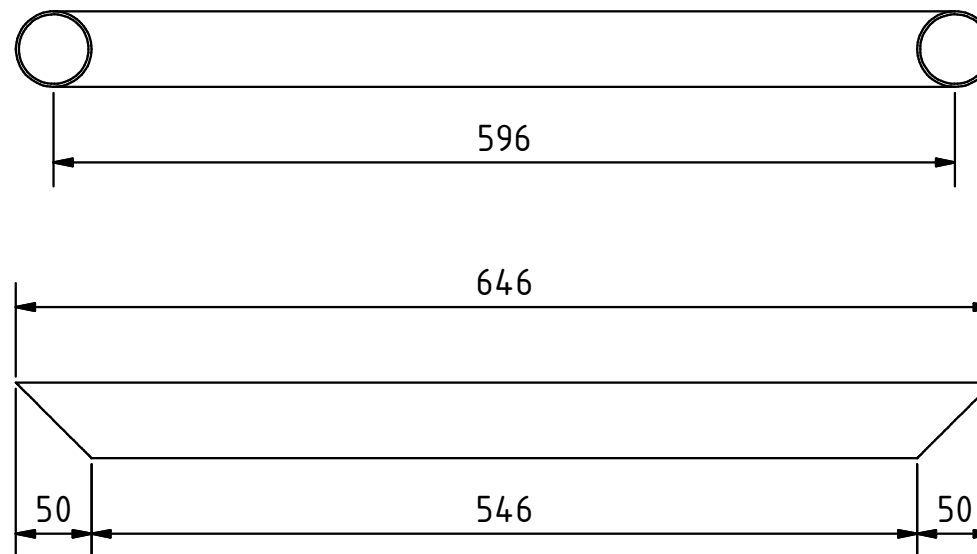


Note: All units in mm.

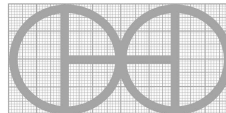
PROJECT	CREATED BY	APPROVED BY	DATE	VERSION
Donkey Cart Frame	J. Zeron	A. Morillo	21/06/2021	1.0
PART NAME	FILE NAME	POS		
Frame B	Frame B.ipt	2		
DEVELOPED BY	REDESIGNED BY	DOC. TYPE	MATERIAL	QUANTITY
Practical Action	OHO e.V.	Part	Black iron	2
		LICENCE	SCALE	SHEET
		CC-BY-SA 4.0	1:5	5 /15



ELEVATION (1 : 5)

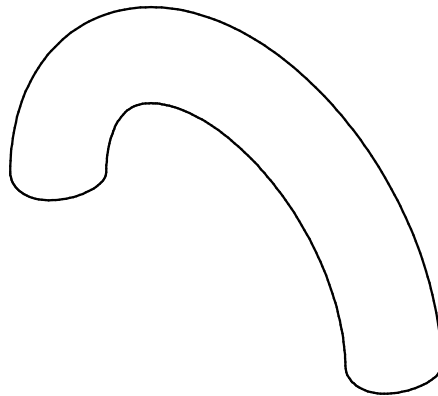
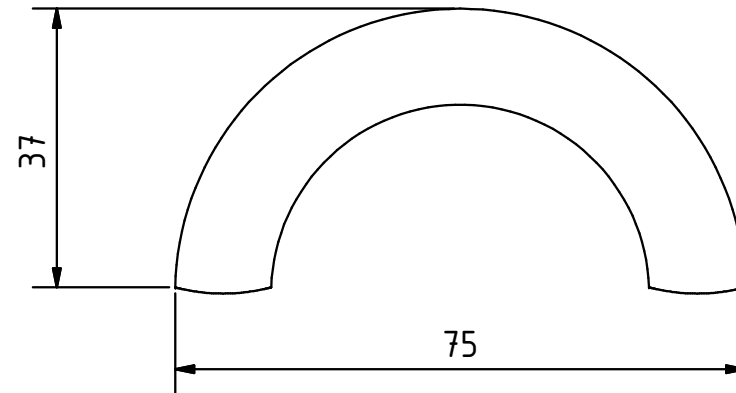


Note: All units in mm.


PROJECT	CREATED BY	APPROVED BY	DATE	VERSION
Donkey Cart Frame	J. Zeron	A. Morillo	21/06/2021	1.0
PART NAME	FILE NAME	POS		
Frame C	Frame C.ipt	3		
DEVELOPED BY	REDESIGNED BY	DOC. TYPE	MATERIAL	QUANTITY
Practical Action		Part	Black iron	1
		LICENCE	SCALE	SHEET
	OHO e.V.	CC-BY-SA 4.0	1:5	6 /15



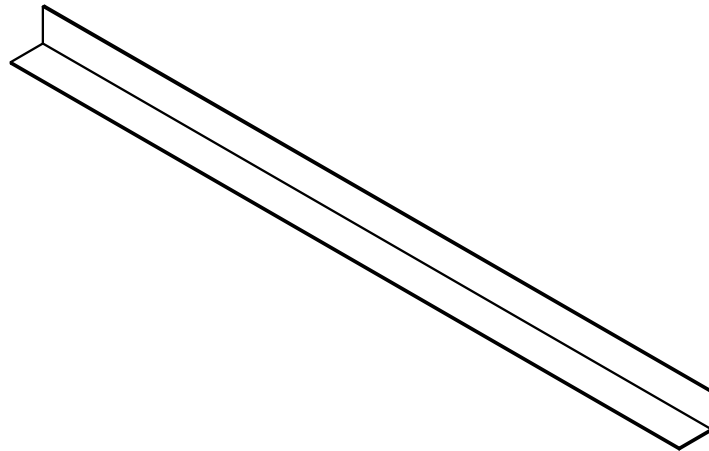
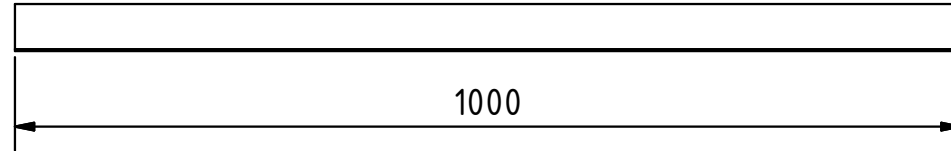
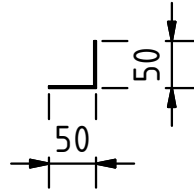
ELEVATION (1 : 1)



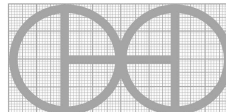
Note: All units in mm.

PROJECT	CREATED BY	APPROVED BY	DATE	VERSION
Donkey Cart Frame	J. Zeron	A. Morillo	21/06/2021	1.0
PART NAME	FILE NAME	POS		
Ear	Ear.ipt	4		
DEVELOPED BY	REDESIGNED BY	DOC. TYPE	MATERIAL	QUANTITY
		Part	Steel bar	2
		LICENCE	SCALE	SHEET
Practical Action	OHO e.V.	CC-BY-SA 4.0	1:1	7 /15

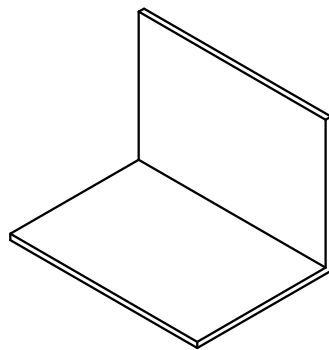
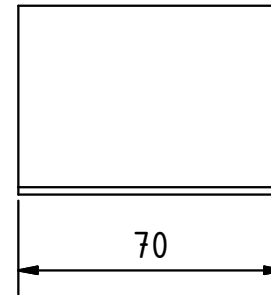
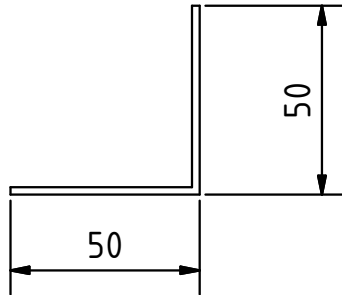
ELEVATION (1 : 8)



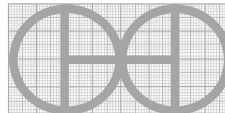
Note: All units in mm.

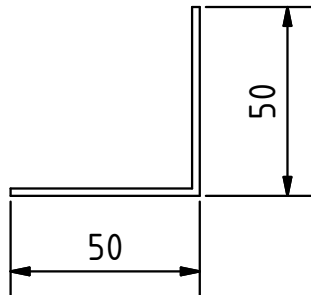
PROJECT	CREATED BY	APPROVED BY	DATE	VERSION
Donkey Cart Frame	J. Zeron	A. Morillo	21/06/2021	1.0
PART NAME	FILE NAME	POS		
Axis angle	Axis angle.ipt	5		
DEVELOPED BY	REDESIGNED BY	DOC. TYPE	MATERIAL	QUANTITY
		Part	Steel Angle	2
		LICENCE	SCALE	SHEET
Practical Action	OHO e.V.	CC-BY-SA 4.0	1:8	8 /15

ELEVATION (1 : 2)

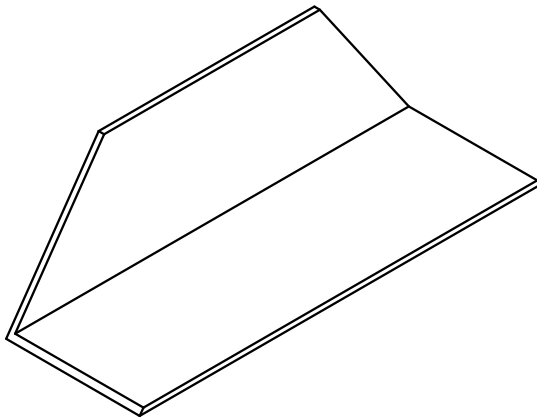
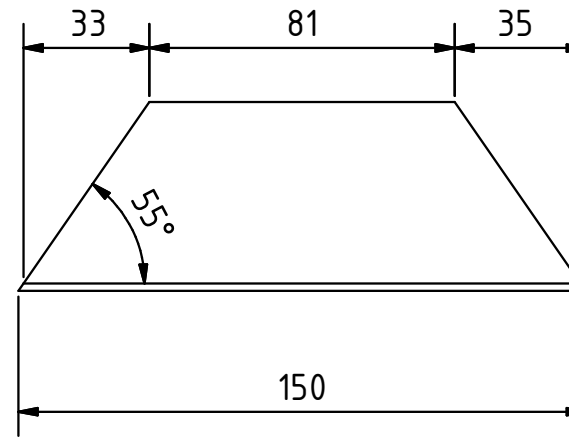


Note: All units in mm.

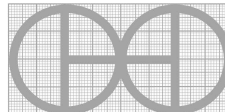
PROJECT	CREATED BY	APPROVED BY	DATE	VERSION
Donkey Cart Frame	J. Zeron	A. Morillo	21/06/2021	1.0
PART NAME	FILE NAME	POS		
Union	Union.ipt	6		
DEVELOPED BY	REDESIGNED BY	DOC. TYPE	MATERIAL	QUANTITY
		Part	Steel Angle	4
		LICENCE	SCALE	SHEET
Practical Action	OHO e.V.	CC-BY-SA 4.0	1:2	9 /15



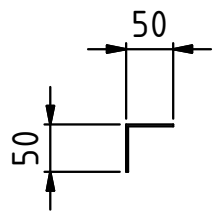
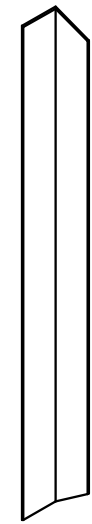
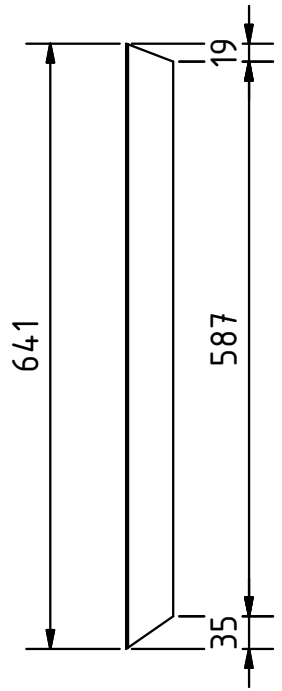
ELEVATION (1 : 2)



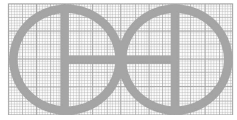
Note: All units in mm.

PROJECT	CREATED BY	APPROVED BY	DATE	VERSION
Donkey Cart Frame	J. Zeron	A. Morillo	21/06/2021	1.0
PART NAME	FILE NAME	POS		
Diagonal angle A	Diagonal angle A.ipt	7		
DEVELOPED BY	REDESIGNED BY	DOC. TYPE	MATERIAL	QUANTITY
Practical Action		Part	Steel Angle	2
		LICENCE	SCALE	SHEET
	OHO e.V.	CC-BY-SA 4.0	1:2	10 /15

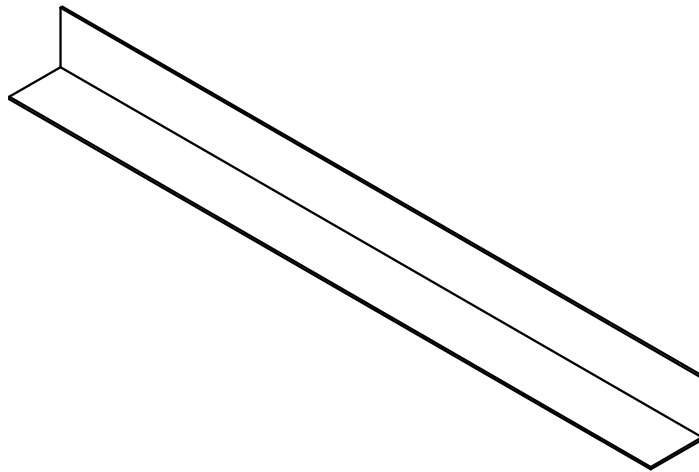
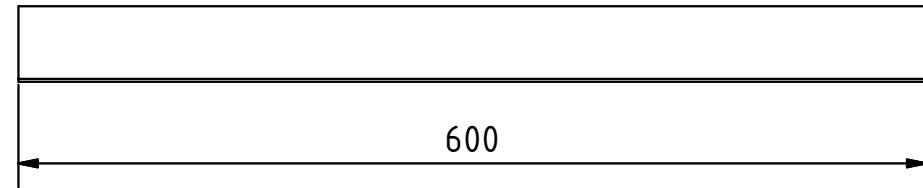
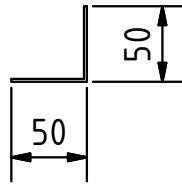
ELEVATION (1 : 8)



Note: All units in mm.

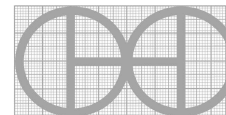
PROJECT	CREATED BY	APPROVED BY	DATE	VERSION
Donkey Cart Frame	J. Zeron	A. Morillo	21/06/2021	1.0
PART NAME	FILE NAME	POS		
Diagonal angle B	Diagonal angle B.ipt	8		
DEVELOPED BY	REDESIGNED BY	DOC. TYPE	MATERIAL	QUANTITY
Practical Action		Part	Steel Angle	4
		LICENCE	SCALE	SHEET
	OHO e.V.	CC-BY-SA 4.0	1:8	11 /15

ELEVATION (1 : 5)

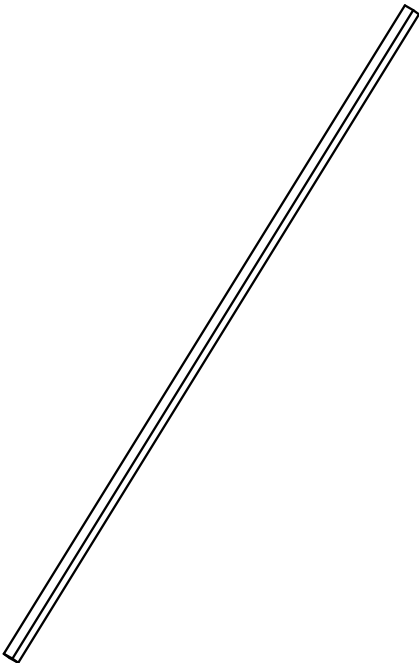
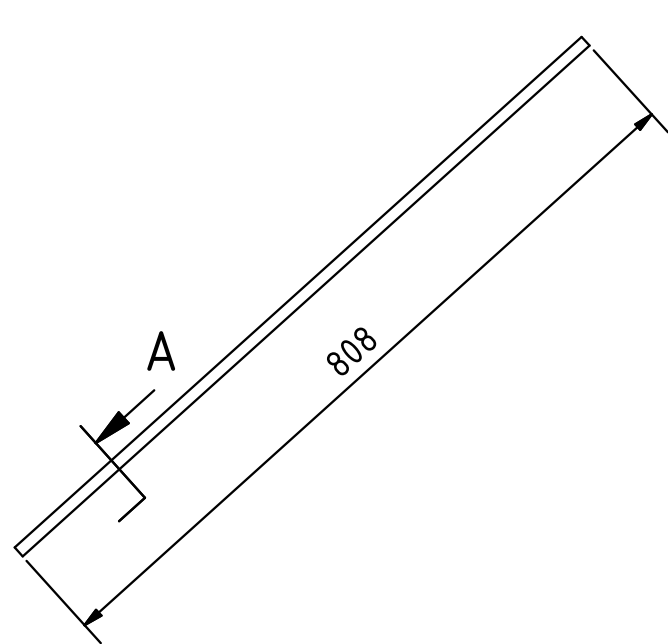


Note: All units in mm.

PROJECT	CREATED BY	APPROVED BY	DATE	VERSION
Donkey Cart Frame	J. Zeron	A. Morillo	21/06/2021	1.0
PART NAME	FILE NAME	POS		
Diagonal angle C	Diagonal angle C.ipt	9		
DEVELOPED BY	REDESIGNED BY	DOC. TYPE	MATERIAL	QUANTITY
Practical Action	OHO e.V.	Part	Steel Angle	2
		LICENCE	SCALE	SHEET
		CC-BY-SA 4.0	1:5	12 /15



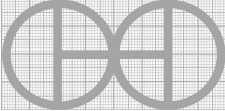
ELEVATION (1 : 8)



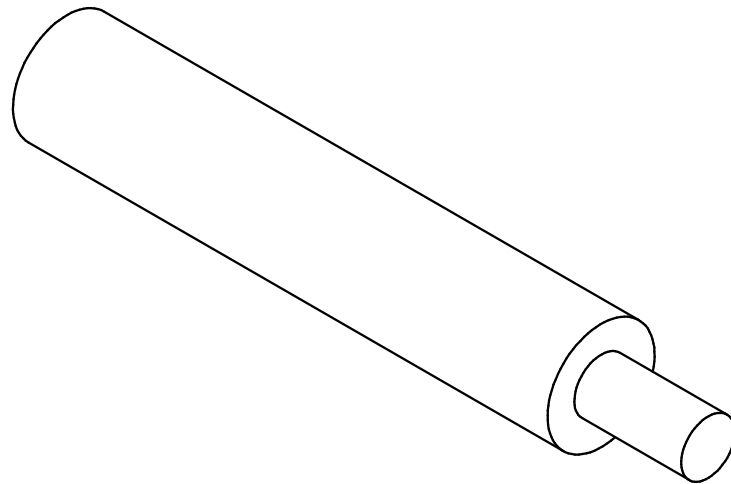
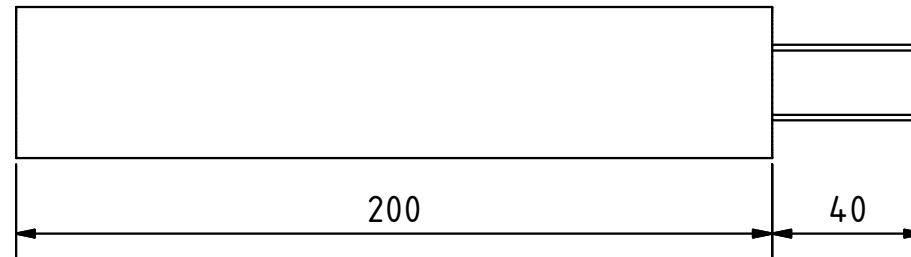
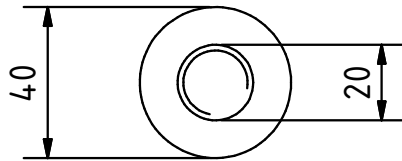
A-A (1 : 8)



Note: All units in mm.

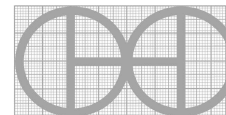
PROJECT	CREATED BY	APPROVED BY	DATE	VERSION
Donkey Cart Frame	J. Zeron	A. Morillo	21/06/2021	1.0
PART NAME	FILE NAME	POS		
Cross	Cross.ipt	10		
DEVELOPED BY	REDESIGNED BY	DOC. TYPE	MATERIAL	QUANTITY
Practical Action		Part	Steel bar	4
		LICENCE	SCALE	SHEET
	OHO e.V.	CC-BY-SA 4.0	1:8	13 /15

ELEVATION (1 : 2)

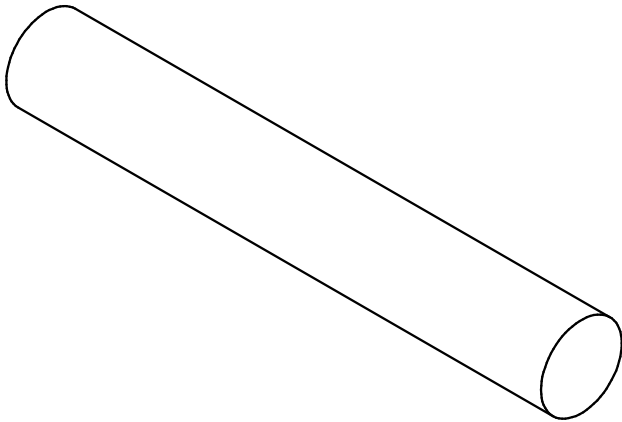
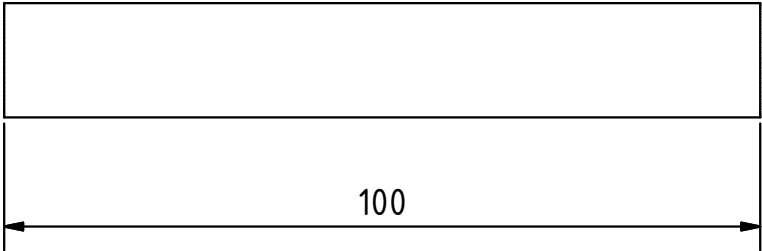
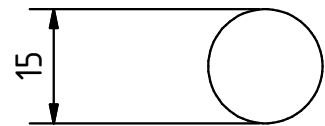


Note: All units in mm.

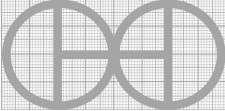
PROJECT	CREATED BY	APPROVED BY	DATE	VERSION
Donkey Cart Frame	J. Zeron	A. Morillo	21/06/2021	1.0
PART NAME	FILE NAME	POS		
Axis	Axis.ipt	11		
DEVELOPED BY	REDESIGNED BY	DOC. TYPE	MATERIAL	QUANTITY
Practical Action	OHO e.V.	Part	Solid steel bar	2
		LICENCE	SCALE	SHEET
		CC-BY-SA 4.0	1:2	14 /15



ELEVATION (1 : 1)



Note: All units in mm.

PROJECT	CREATED BY	APPROVED BY	DATE	VERSION
Donkey Cart Frame	J. Zeron	A. Morillo	21/06/2021	1.0
PART NAME	FILE NAME	POS		
Bar	Bar.ipt	12		
DEVELOPED BY	REDESIGNED BY	DOC. TYPE	MATERIAL	QUANTITY
Practical Action		Part	Solid steel bar	2
		LICENCE	SCALE	SHEET
	OHO e.V.	CC-BY-SA 4.0	1:1	15 /15