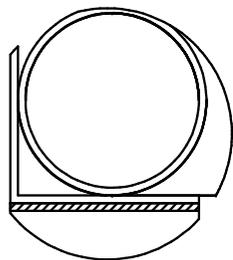
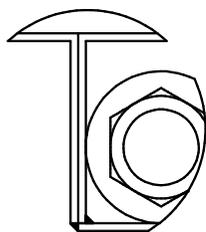


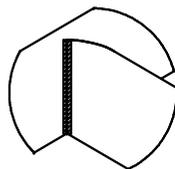
A ( 1 : 2 )



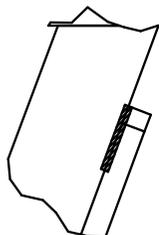
B ( 1 : 2 )



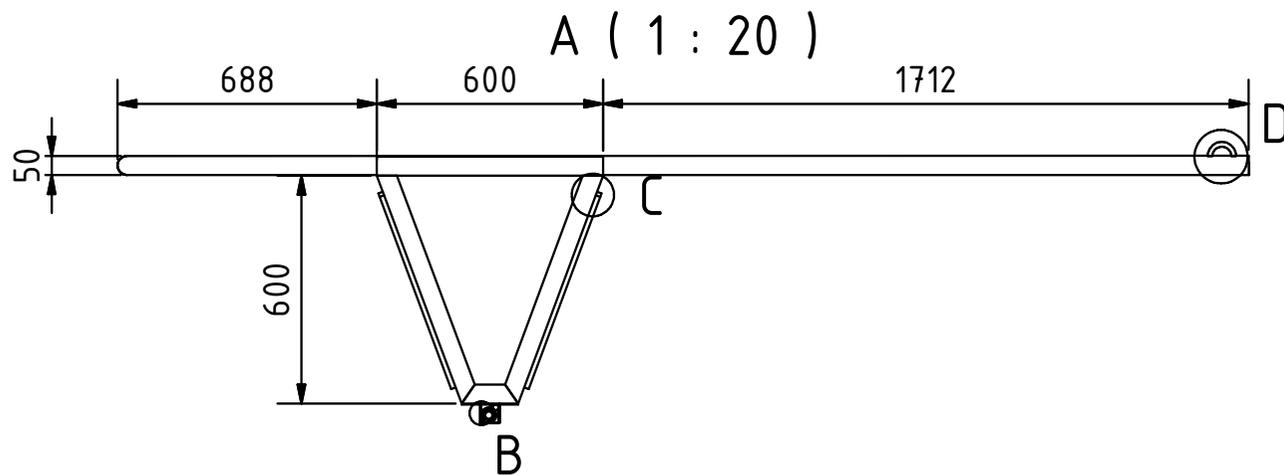
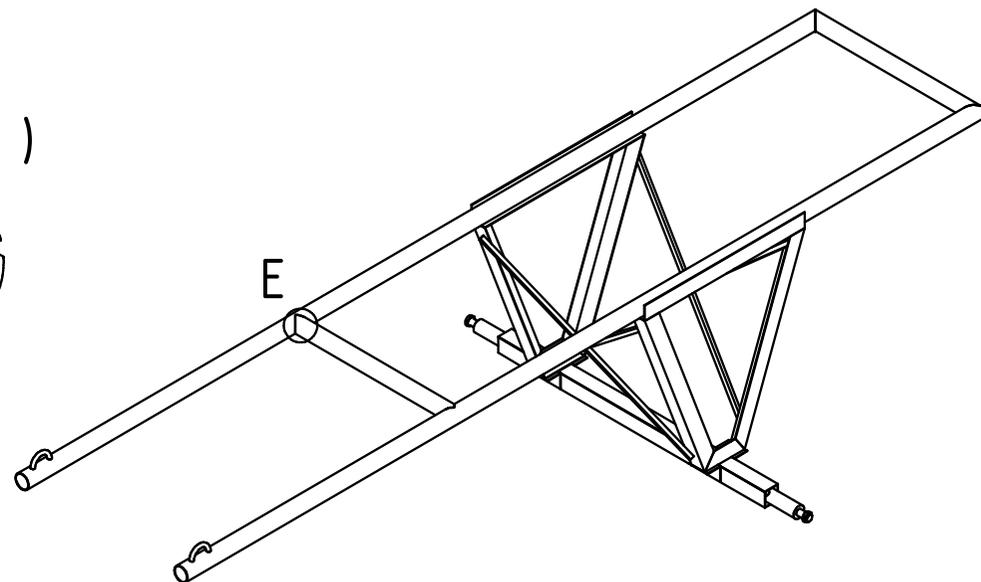
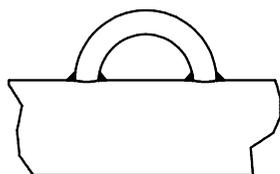
E ( 1 : 4 )



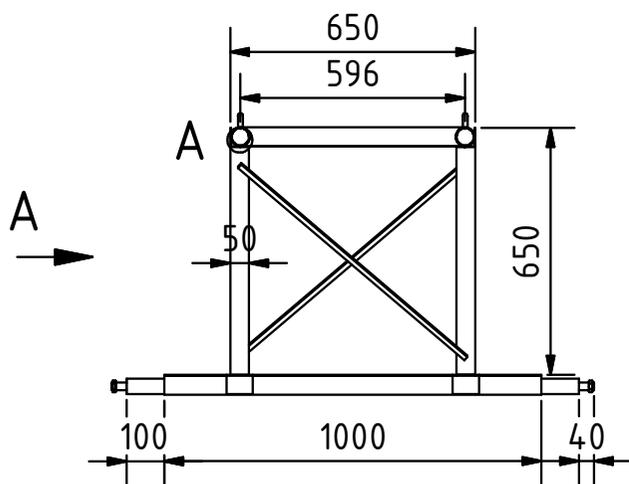
C ( 1 : 4 )



D ( 1 : 4 )



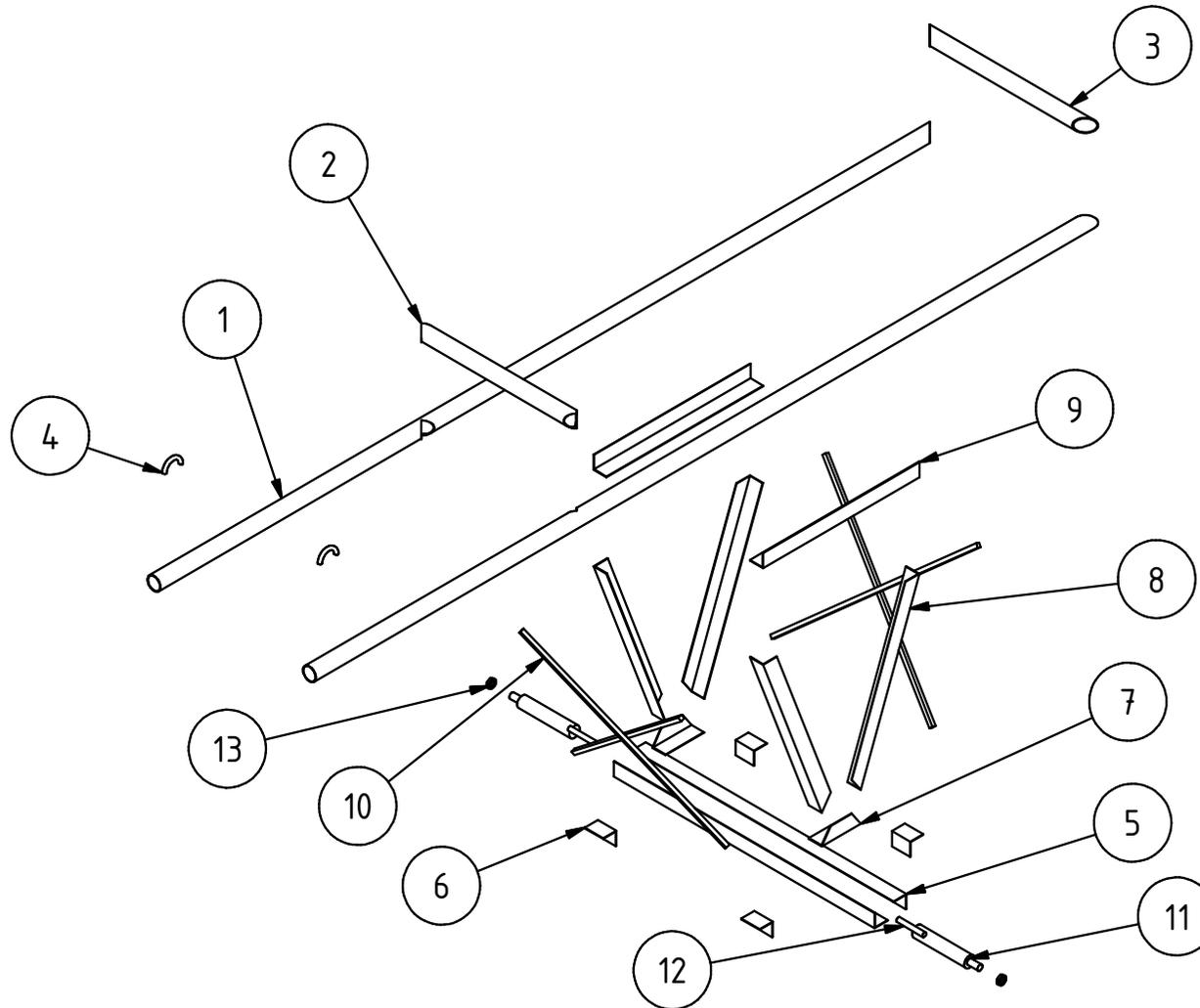
ELEVATION ( 1 : 20 )

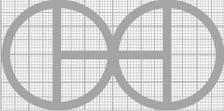


Note: All units in mm.

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
Practical Action	OHO e.V.	Assembly		1
		LICENCE	SCALE	SHEET
		CC-BY-SA 4.0	1:20	1 / 15

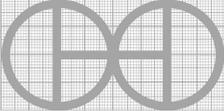
# EXPLOSION ( 1 : 20 )



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

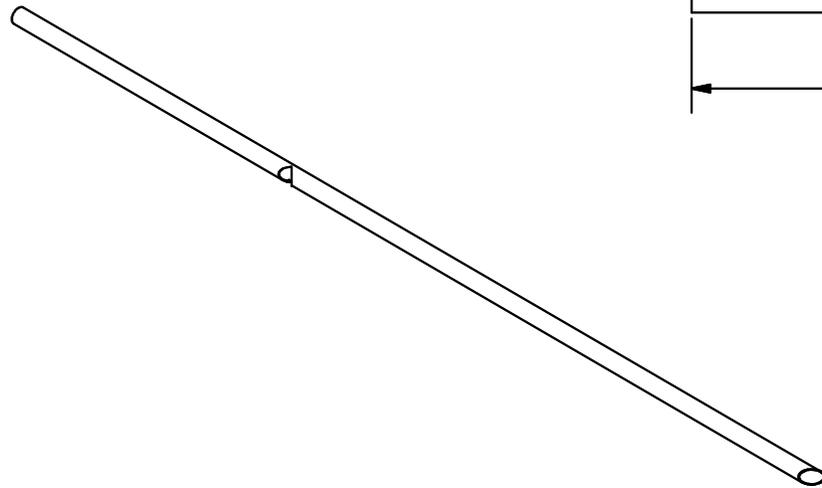
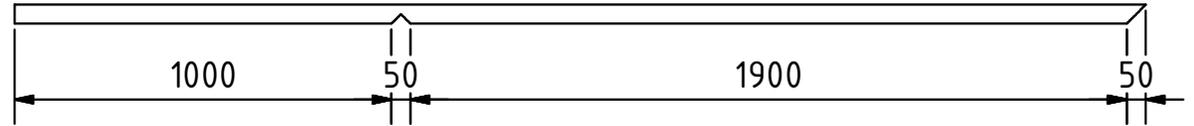
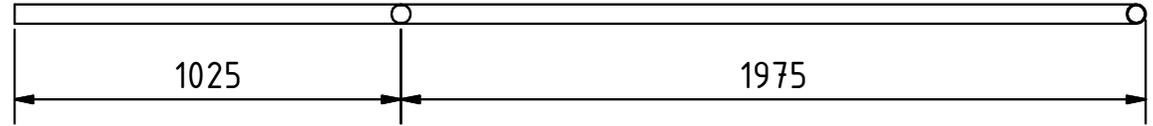
## Parts list

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	-

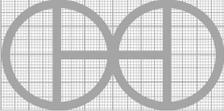
PROJECT	CREATED BY	APPROVED BY	DATE	VERSION
Donkey Cart Frame	J. Zeron	A. Morillo	21/06/2021	1.0
PART NAME	FILE NAME			POS
Parts list	pac_dcf_donkey-cart-frame.csv			B1
DEVELOPED BY	REDESIGNED BY	DOC. TYPE	MATERIAL	QUANTITY
		Parts list		
Practical Action	OHO e.V.	LICENCE	SCALE	SHEET
		CC-BY-SA 4.0	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

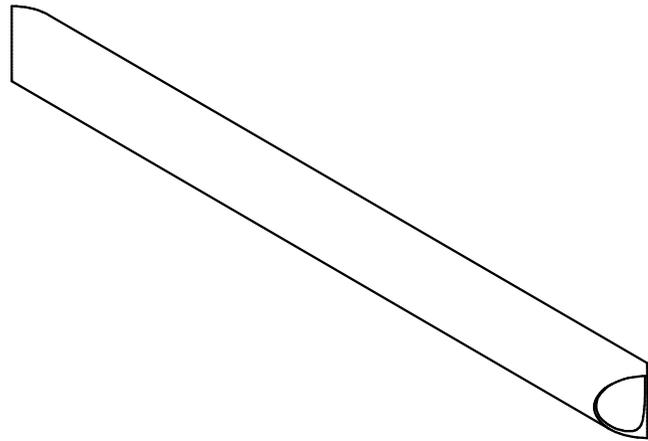
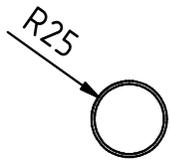
# ELEVATION ( 1 : 20 )

Ø50

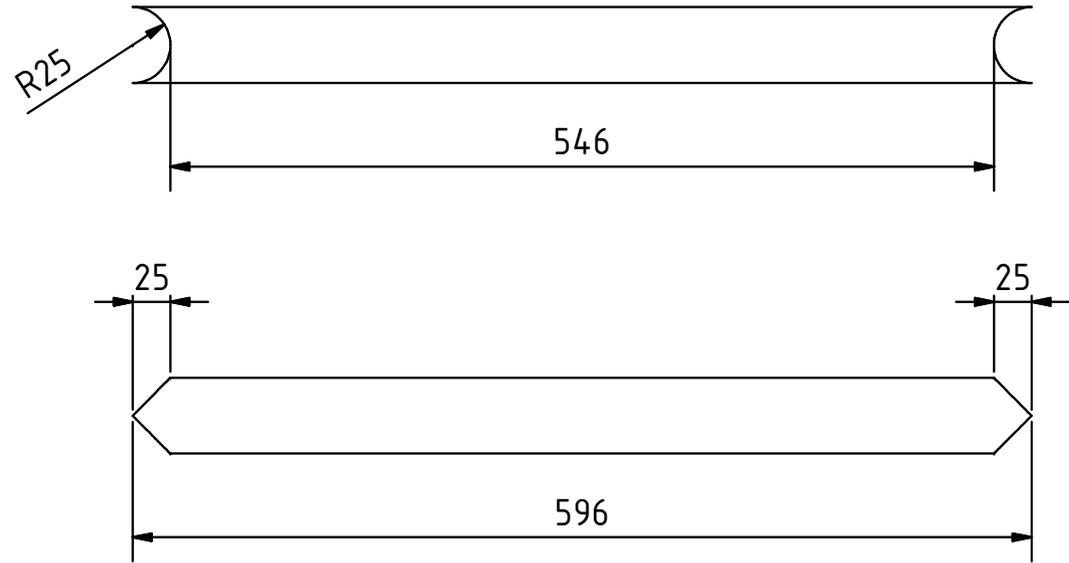


Note: All units in mm.

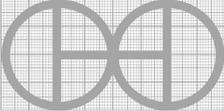
PROJECT	CREATED BY	APPROVED BY	DATE	VERSION
Donkey Cart Frame	J. Zeron	A. Morillo	21/06/2021	1.0
PART NAME	FILE NAME			POS
Frame A	Frame A.ipt			1
DEVELOPED BY	REDESIGNED BY	DOC. TYPE	MATERIAL	QUANTITY
		Part	Black iron	2
Practical Action	OHO e.V.	LICENCE	SCALE	SHEET
		CC-BY-SA 4.0	1:20	4 /15

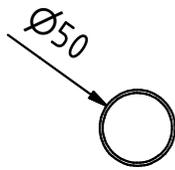


# ELEVATION ( 1 : 5 )

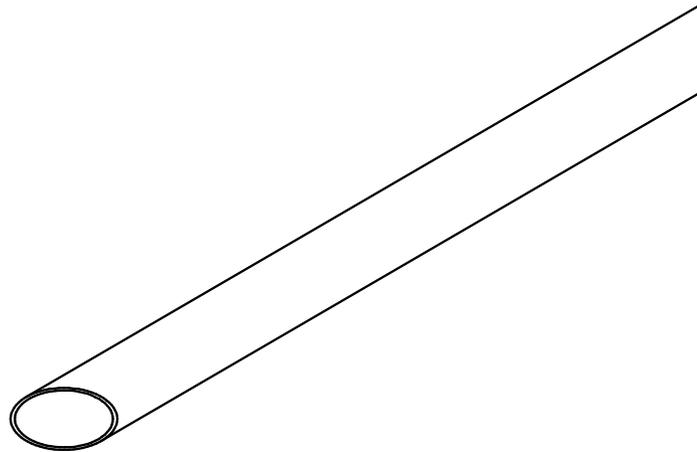
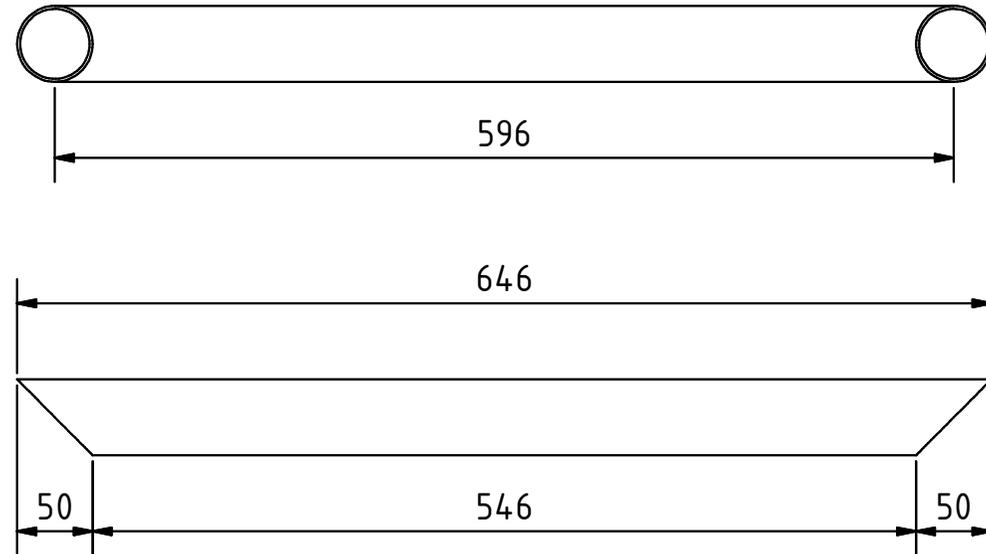


Note: All units in mm.

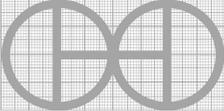
PROJECT	CREATED BY	APPROVED BY	DATE	VERSION
Donkey Cart Frame	J. Zeron	A. Morillo	21/06/2021	1.0
PART NAME	FILE NAME			POS
Frame B	Frame B.ipt			2
DEVELOPED BY	REDESIGNED BY	DOC. TYPE	MATERIAL	QUANTITY
		Part	Black iron	2
Practical Action	OHO e.V.	LICENCE	SCALE	SHEET
		CC-BY-SA 4.0	1:5	5 /15



### ELEVATION ( 1 : 5 )

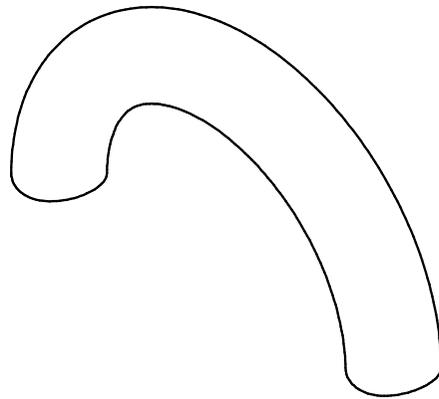
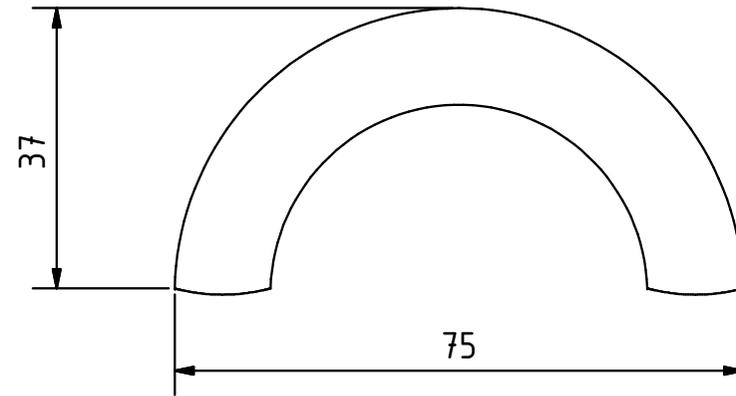


Note: All units in mm.

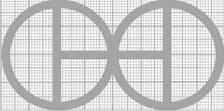
PROJECT	CREATED BY	APPROVED BY	DATE	VERSION
Donkey Cart Frame	J. Zeron	A. Morillo	21/06/2021	1.0
PART NAME	FILE NAME			POS
Frame C	Frame C.ipt			3
DEVELOPED BY	REDESIGNED BY	DOC. TYPE	MATERIAL	QUANTITY
		Part	Black iron	1
		LICENCE	SCALE	SHEET
Practical Action	OHO e.V.	CC-BY-SA 4.0	1:5	6 /15



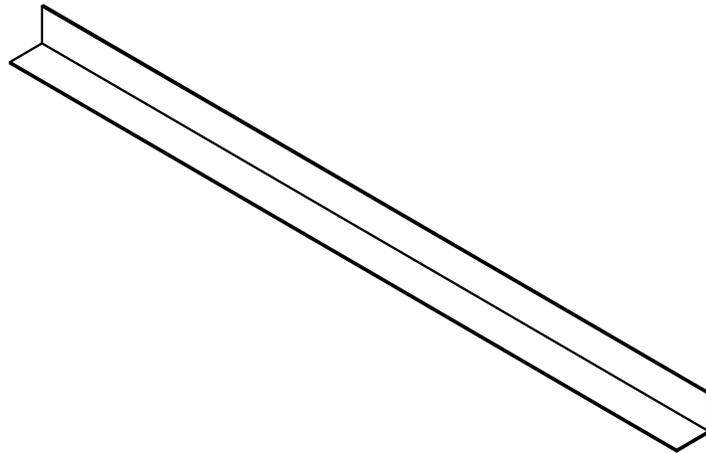
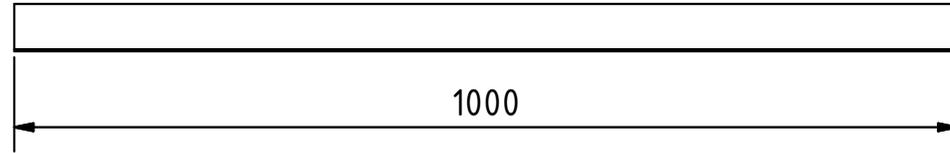
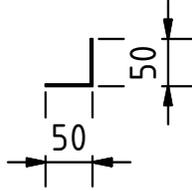
# ELEVATION ( 1 : 1 )



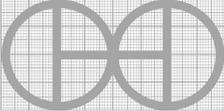
Note: All units in mm.

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
Practical Action	OHO e.V.	LICENCE	SCALE	SHEET
		CC-BY-SA 4.0	1:1	7 /15

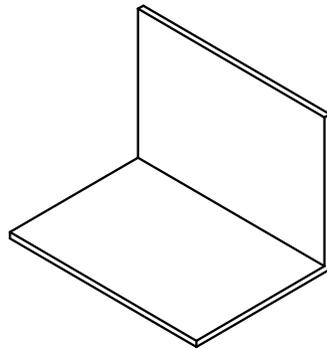
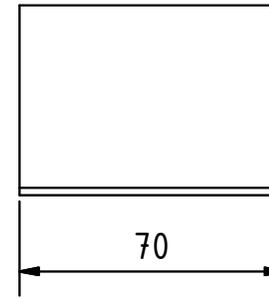
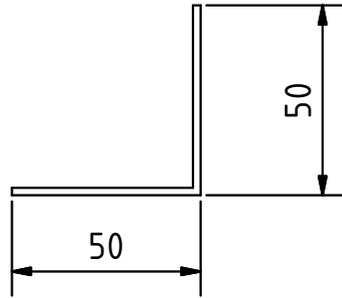
# ELEVATION ( 1 : 8 )



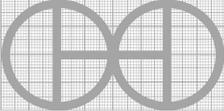
Note: All units in mm.

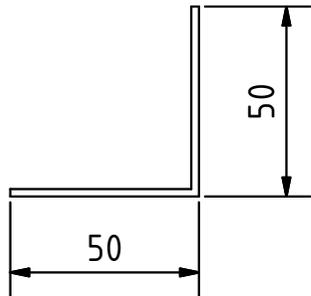
PROJECT	CREATED BY	APPROVED BY	DATE	VERSION
Donkey Cart Frame	J. Zeron	A. Morillo	21/06/2021	1.0
PART NAME	FILE NAME			POS
Axis angle	Axis angle.ipt			5
DEVELOPED BY	REDESIGNED BY	DOC. TYPE	MATERIAL	QUANTITY
		Part	Steel Angle	2
Practical Action	OHO e.V.	LICENCE	SCALE	SHEET
		CC-BY-SA 4.0	1:8	8 /15

# ELEVATION ( 1 : 2 )

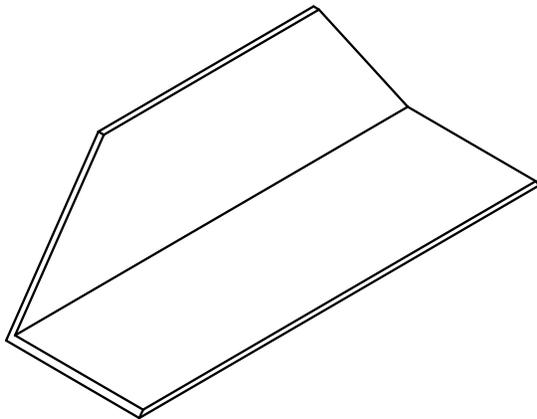
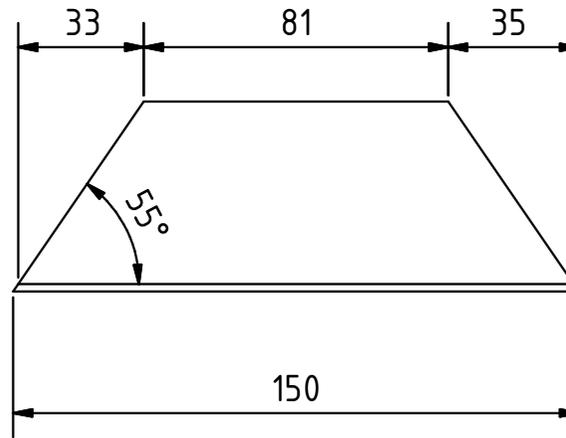


Note: All units in mm.

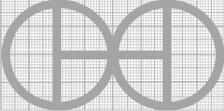
PROJECT	CREATED BY	APPROVED BY	DATE	VERSION
Donkey Cart Frame	J. Zeron	A. Morillo	21/06/2021	1.0
PART NAME	FILE NAME			POS
Union	Union.ipt			6
DEVELOPED BY	REDESIGNED BY	DOC. TYPE	MATERIAL	QUANTITY
		Part	Steel Angle	4
Practical Action	OHO e.V.	LICENCE	SCALE	SHEET
		CC-BY-SA 4.0	1:2	9 /15



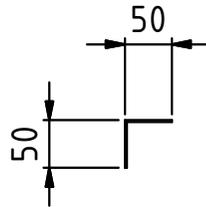
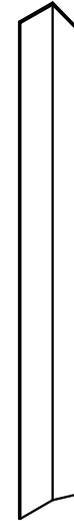
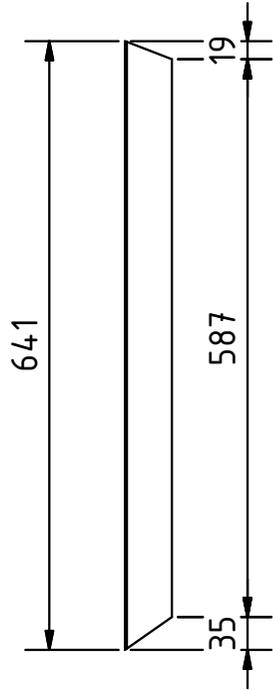
### ELEVATION ( 1 : 2 )



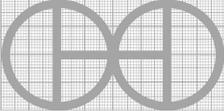
Note: All units in mm.

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
		Part	Steel Angle	2
		LICENCE	SCALE	SHEET
Practical Action	OHO e.V.	CC-BY-SA 4.0	1:2	10 /15

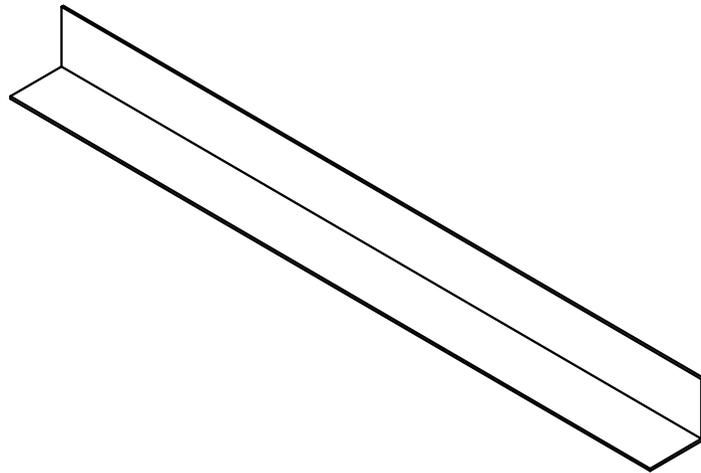
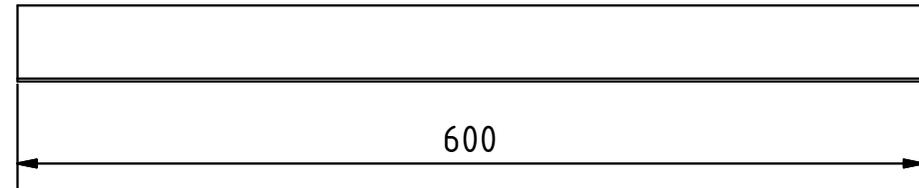
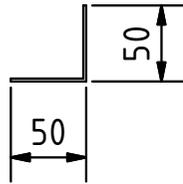
# ELEVATION ( 1 : 8 )



Note: All units in mm.

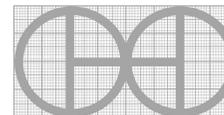
PROJECT	CREATED BY	APPROVED BY	DATE	VERSION
Donkey Cart Frame	J. Zeron	A. Morillo	21/06/2021	1.0
PART NAME	FILE NAME			POS
Diagonal angle B	Diagonal angle B.ipt			8
DEVELOPED BY	REDESIGNED BY	DOC. TYPE	MATERIAL	QUANTITY
		Part	Steel Angle	4
Practical Action	OHO e.V.	LICENCE	SCALE	SHEET
		CC-BY-SA 4.0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

# ELEVATION ( 1 : 5 )

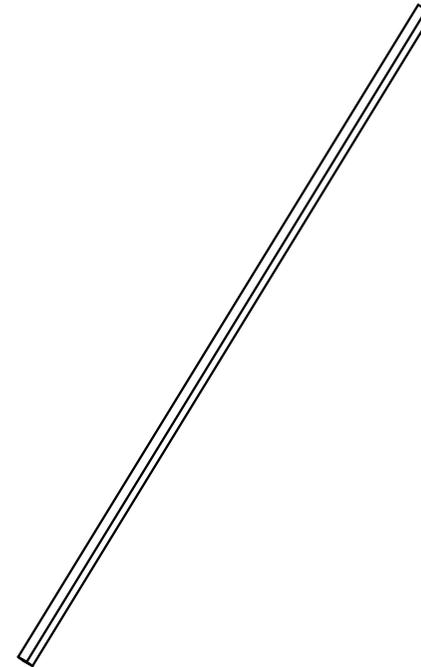
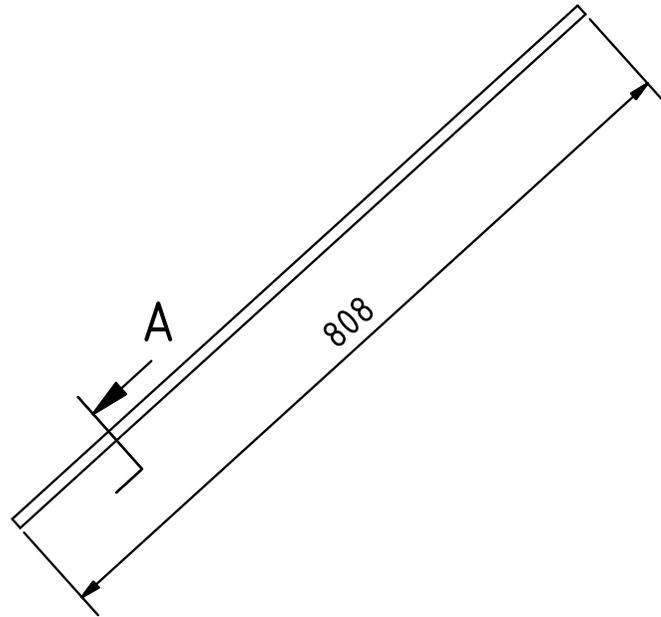


Note: All units in mm.

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



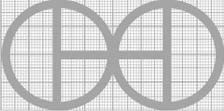
ELEVATION ( 1 : 8 )



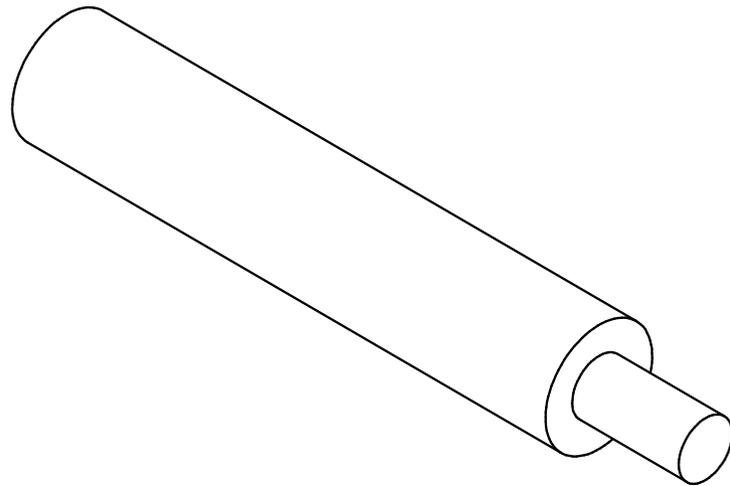
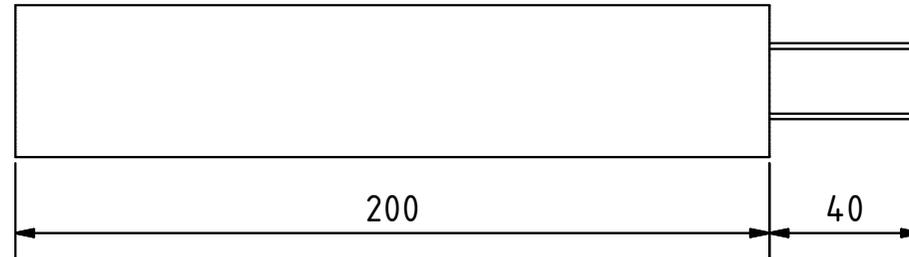
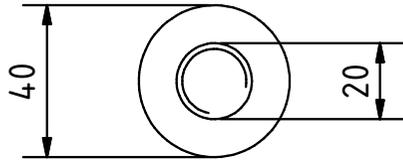
A-A ( 1 : 8 )



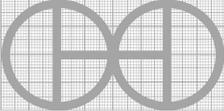
Note: All units in mm.

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
		Part	Steel bar	4
Practical Action	OHO e.V.	LICENCE	SCALE	SHEET
		CC-BY-SA 4.0	1:8	13 /15

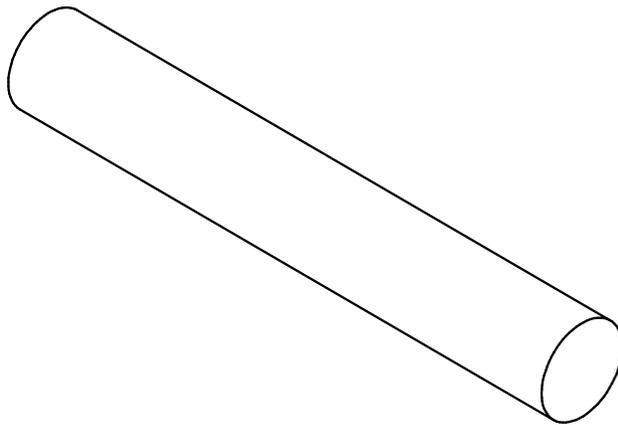
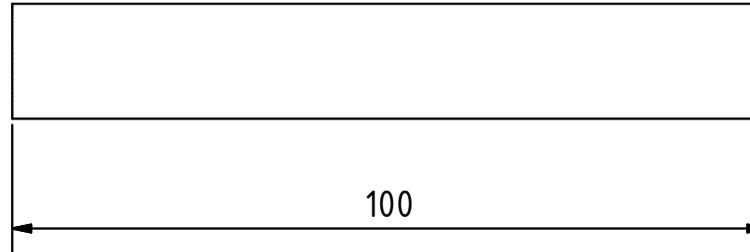
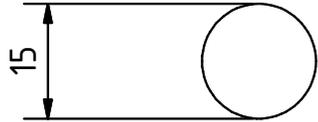
# ELEVATION ( 1 : 2 )



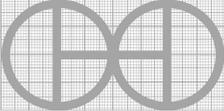
Note: All units in mm.

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
		Part	Solid steel bar	2
Practical Action	OHO e.V.	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
		Part	Solid steel bar	2
Practical Action	OHO e.V.	LICENCE	SCALE	SHEET
		CC-BY-SA 4.0	1:1	15 /15