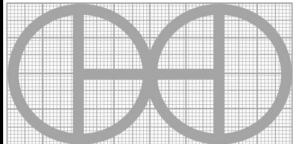


PARTS LIST

POS	QTY	PART NAME	FILE NAME	PART TYPE	SPECIFICATIONS	SHEET
A1	1	3D views	Winnower made of wooden parts.iam			1
A2	1	Exploded 3D view	Winnower made of wooden parts.ipn			2
B1		Parts list				3
B2		Parts list				4
C1		Technical notes				5
1.0	2	Side assembly	Side assembly.ipn			6
1.1	2	Side wall	Side assembly.ipn	Production	Thickness 18mm, plywood	7
1.2	2	Profile sheet	Profile sheet.ipt	Production	Thickness 10mm, plywood	8
1.3		Sliding lath		Production	Hardwood, 10*20mm	
1.4		Suppot strip		Production	Hardwood, 6*20mm	
1.5	2	Legs1	Legs1.ipt	Production	DIN 10305-3, thickness 2mm, steel A36	9
1.6	2	Legs2	Legs2.ipt	Production	DIN 10305-3, thickness 2mm, steel A36	10
1.7	2	Bearing beam	Bearing beam.ipt	Production	25*50mm, hardwood	11
1.8		Nut 1		Standard	DIN 439 - M10	
1.9		Washer 1		Standard	DIN 125 - a 10.5	
1.1		Wood screw 1_1		Standard	DIN 97 3.5*35mm	
1.11		Wood screw 1_2		Standard	DIN 97 4*50mm	
2.0	1	Fan assembly	Fan assembly.ipn			12
2.1	1	Fan shaft.ipt	Fan shaft.ipt	Production	Thickness 2mm, steel A36	13
2.2	8	Fan arm	Fan arm.ipt	Production	20*10mm, hardwood	14
2.3	4	Fan blade	Fan blade.ipt	Production	Thickness 4mm, hardboard	15
2.4		Wood screw 2		Standard	DIN 97 3.5*12mm	
2.5		Hex bolt		Standard	ISO 4014 - m5 X 45	
2.6		Nut 2		Standard	DIN 439 - m5	
3.0	1	Housing assembly	Housing assembly.ipn			16
3.1	1	Fan housing	Fan housing.ipt	Production	Thickness 4mm, bended, hardboard	17
3.2		Fan housing2		Production	Thickness 6mm, plywood	
3.3		Funnel roof		Production	Thickness 6mm, plywood	
3.4		Funnel bottom		Production	Thickness 6mm, plywood	
3.5		Suppor lath		Production	20*10mm, HARDWOOD	
4.0	1	Drive assembly	Drive assembly.ipn			18

PROJECT		CREATED BY		APPROVED BY		DATE		VERSION	
Winnower made of wooden parts		D. RODRIGUEZ		A. MORILLO		19/10/2021		1.0	
PART NAME			FILE NAME				POS		
Parts list							B1		
DEVELOPED BY			REDESIGNED BY		DOC. TYPE		MATERIAL		QUANTITY
University Eindhoven					Parts list				
					LICENCE		SCALE		SHEET
					CC-BY-SA 4.0				3 /22

OHO e.V.

PARTS LIST

POS	QTY	PART NAME	FILE NAME	PART TYPE	SPECIFICATIONS	SHEET
4.1		Grooved Pulley2		Buy	SPZ 160, aluminium	
4.2		Grooved Pulley1		Buy	SPZ 50, aluminium	
4.3		V-Belt		Buy	Optibelt 10*6mm, 894mm	
4.4	1	Swingle bar	Swingle bar.ipt	Production	Diameter 10mm, steel a36	19
5.0	1	Tray1	Tray2.ipt	Production	620*300mm, thickness 6mm, plywood	
6.0	1	Tray2	Tray2.ipt	Production	Thickness 6mm, plywood	20
7.0	1	Funnel roof movable	Funnel roof movable.ipt	Production	Thickness 6mm, plywood	21
8.0	1	Sliding lid	Sliding lid.ipt	Production	Thickness 6mm, plywood	22
9.0	4	Ttraded rod	Threaded rod.ipt	Production	Diameter 10mm, Lenght 400mm, Steel A36	

PROJECT		CREATED BY	APPROVED BY	DATE	VERSION
Winnower made of wooden parts		D. RODRIGUEZ	A. MORILLO	19/10/2021	1.0
PART NAME		FILE NAME			POS
Parts list					B2
DEVELOPED BY		REDESIGNED BY	DOC. TYPE	MATERIAL	QUANTITY
University Eindhoven			Parts list		
			LICENCE	SCALE	SHEET
			CC-BY-SA 4.0		4 /22