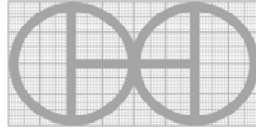


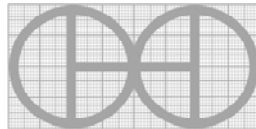
Parts list

POS	QTY	PART NAME	FILE NAME	PART TYPE	SPECIFICATIONS	SHEET
A1	1	3D views	Rice thresher machine.iam			1
A1	1	3D views	Rice thresher machine.iam			2
A2	1	Exploded 3D view	Rice thresher machine.ipn			3
B1		Parts list				4
B2		Parts list				5
1.0	1	Frame	Frame.iam			6
1.0	1	Frame	Frame.ipn			7
1.1	2	Plank 1	Wood1 100 x 50 - 662	Production	Hardwood	8
1.2	2	Plank2	Wood1 100 x 50 - 533.4	Production	Hardwood	9
1.3	2	Plank3	Wood1 100 x 50 - 825.5	Production	Hardwood	10
1.4	2	Plank3	Wood1 100 x 50 - 215.9	Production	Plank4	11
1.5	2	Plank4	Wood1 50 x 28 - 622.3	Production	Hardwood	12
1.6	2	Rod1	EN 10060 - 16 - 623.ipt	Production	Steel A36	13
1.7	4	Woodscrew1	DIN EN ISO 7046-1 H M4 x 40 - 4.8 - H	Standard	Woodscrew1, Drywall screw #8 x 40mm	
1.8	2	Flange1	DIN 2573 Plain Face Flange for Welding Series 1 (ISO) - PN 6 20 x 26.9	Standard	Flange1, DIN 2573 Plain Face Flange for Welding Series 1 (ISO) - PN 6 20 x 26.9	
1.9	2	Inserted pipe1	DIN EN 10220(1) - 26.9 x 2.9 - 25.4.ipt	Production	Inserted pipe1, DIN EN 10220(1) - 26.9 x 2.9 - 25.4., Steel A53	
1.10	8	Wood screw2	DIN EN ISO 7046-1 H M6 x 25 - 4.8 - H.ipt	Standard	Wood screw2, Drywall screw #8 x 25mm	
1.11	4	Circlip1	ANSI B 27.7M 3AMI-16.ipt	Standard	Circlip1, DIN EN ISO 7046-1 H M6 x 25 - 4.8 - H	
1.12	2	Bearing	BS 292: Part 1 (II) - Metric 7304 - 20 x 52 x 15.ipt	Standard	Bearing, BS 292: Part 1 (II) - Metric 7304 - 20 x 52 x 15.ipt	
2.0	1	Drum	Drum.ipn			14
2.1	2	Drum disc	Drum disc.ipt	Production	Hardwood	15
2.2	12	Drum slat	Drum slat.ipt	Production	Hardwood	16
2.3	96	Bristle	Bristle.ipt	Production	Galv wire	17
2.4	2	Flange2	DIN 2573 Plain Face Flange for Welding Series 1 (ISO) - PN 6 20 x 26.9.ipt	Standard	Flange2, DIN 2573 Plain Face Flange for Welding Series 1 (ISO) - PN 6 20 x 26.9	
2.5	2	Inserted pipe2	DIN EN 10220(1) - 26.9 x 2.9 - 25.4.ipt	Production	Inserted pipe2, DIN EN 10220(1) - 26.9 x 2.9 - 25.4, Steel A53	
2.6	8	Wood screw3	DIN EN ISO 7046-1 H M6 x 25 - 4.8 - H.ipt	Standard	Wood screw3, Drywall screw #8 x 25mm	

PROJECT		CREATED BY	APPROVED BY	DATE	VERSION
Rice Thresher Machine		J. Zerón	A. Morillo	14/08/2021	1.0
PART NAME		FILE NAME			POS
Parts list					B1
DEVELOPED BY		REDESIGNED BY		DOC. TYPE	MATERIAL
Vita - Volunteers in Technical Assistance, USA		 OHO e.V.		Parts list	
		LICENCE		SCALE	SHEET
		CC-BY-SA 4.0			4 /24

Parts list

POS	QTY	PART NAME	FILE NAME	PART TYPE	SPECIFICATIONS	SHEET
2.7	24	Wood screw 4	DIN EN ISO 7046-1 H M4 x 40 - 4.8 - H	Standard	Wood screw 4, Drywall screw #8 x 40mm	
2.8	1	Rod2	EN 10060 - 19 - 552.ipt	Production	EN 10060 - 19 - 552, Steel A36	18
3.0	1	Transmission assembly	Transmission assembly.ipn			19
3.1	1	Grooved Pulley2	Grooved Pulley2	Production	Hardwood	20
3.2	1	Grooved Pulley1	Grooved Pulley1.ipt	Production	Hardwood	21
3.3	1	V-Belt	V-Belt	Standard	V-Belt, 12.5 x 8 x 1573	
3.4	1	Flange3	DIN 2573 Plain Face Flange for Welding Series 1 (ISO) - PN 6 20 x 26.9	Standard	Flange3, DIN 2573 Plain Face Flange for Welding Series 1 (ISO) - PN 6 20 x 26.9	
3.5	1	Inserted pipe3	DIN EN 10220(1) - 26.9 x 2.9 - 25.4.ipt	Production	Inserted pipe3, DIN EN 10220(1) - 26.9 x 2.9 - 25.4, Steel A53	
3.6	1	Rod3	EN 10060 - 19 - 552.ipt	Production	EN 10060 - 19 - 552, Steel A36	22
3.7	4	Wood Screw5	DIN EN ISO 7046-1 H M6 x 25 - 4.8 - H.ipt	Standard	Wood Screw5, Drywall screw #8 x 25mm	
3.8	3	Wood screw6	Screw_Generic_8x2_FHSMS.ipt	Standard	Wood screw6, Drywall screw #8 x 50mm	
3.9	2	Circlip2	ANSI B 27.7M 3AMI-19.ipt	Standard	Circlip2, ANSI B 27.7M 3AMI-19	
4.0	1	Driving assembly	Driving assembly.ipn			23
4.1	1	Wood pedal	Wood pedal.ipt	Production	Hardwood	24
4.2	1	Connecting rod	Connecting rod.ipt	Buy	Connecting rod, Bicycle pedal rod	
4.3	2	Falnge4	DIN 2573 Plain Face Flange for Welding Series 1 (ISO) - PN 6 10 x 17.2.ipt	Standard	Falnge4, DIN 2573 Plain Face Flange for Welding Series 1 (ISO) - PN 6 10 x 17.2	
4.4	4	Wood screw7	DIN EN ISO 7046-1 H M6 x 25 - 4.8 - H.ipt	Standard	Wood screw7, Drywall screw #8 x 25mm	
4.5	6	Rubber stud	Rubber stud.ipt	Buy	Rubber stud, OD 13 x 19, Rubber	

PROJECT	CREATED BY	APPROVED BY	DATE	VERSION
Rice Thresher Machine	J. Zerón	A. Morillo	14/08/2021	1.0
PART NAME	FILE NAME			POS
Parts list				B2
DEVELOPED BY	REDESIGNED BY	DOC. TYPE	MATERIAL	QUANTITY
Vita - Volunteers in Technical Assistance, USA	 OHO e.V.	Parts list		
		LICENCE	SCALE	SHEET
		CC-BY-SA 4.0		5 /24