			Parts list		-	
POS	QTY	PART NAME	FILE NAME	PART TYPE	SPECIFICATIONS	SHEET
A1		3D views	ho_ww2_water-wheel-diameter-2m.iam			2
A1		3D views	ho_ww2_water-wheel-diameter-2m.iam			2
A2		Exploded 3D view	ho_ww2_water-wheel-diameter-2m.ipn			3
B1	11	Parts list	ho_ww2_water-wheel-diameter-2m.csv			4
B2		Parts list	ho_ww2_water-wheel-diameter-2m.csv			5
C1		Technical notes				6
1.0	1	Wheel assembly	Wheel assembly.iam			8
1.1	8	Bucket bottom	Bucket bottom.ipt	Production	50x50 G16, Galvanizaed steel	9
1.2	16	Bucket side	Bucket side.ipt	Production	50x50x4 G16, Galvanizaed steel	10
1.3	24	Bucket	Bucket.ipt	Production	G16, Galvanizaed steel	11
1.4	2	Long spokes	Long spokes.ipt	Production	G16, Galvanizaed steel	12
1.5	4	Perpendicular spokes	Perpendicular spokes.ipt	Production	G16, Galvanizaed steel	13
1.6	8	Pointed spokes	Pointed spokes.ipt	Production	G16, Galvanizaed steel	14
1.7	2	Parts list	Hub.ipt	Production	Thk 3, Steel A36.	15
1.8	80	Bolt wheel		Standard	DIN 6921 - M8x16	
1.9	80	Nut wheel		Standard	DIN 439-2 M8	
1.10	1	Collar wheel		Standard	DIN 705-B40	
1.11	1	Bolt socket head		Standard	ISO 4762-M6	
2.0	1	Channel assembly	Channel assembly.iam			17
2.1	6	Channel bottom	Channel bottom.ipt	Production	200x40x2500, Hardwood	18
2.2	6	Channel side	Channel side.ipt	Production	140x40x2500, Hardwood	19
2.3	3	Channel support a	Channel support A.ipt	Production	80x50x700, Hardwood	20
2.4	2	Channel support b	Channel support B.ipt	Production	80x50x400, Hardwood	21
2.5	6	Channel support c	Channel support C.ipt	Production	80x40x300, Hardwood	22
2.6	6	Parts list	Channel support D.ipt	Production	60x40x500, Hardwood	23
2.7	6	Leg	Leg.ipt	Production	80x50x2340, Hardwood	24
2.8	6	Leg support	Leg support.ipt	Production	80x50x366, Hardwood	25
2.9	4	Cross support	Cross support.ipt	Production	50x100x3144, Hardwood	26
2.10	150	Screw		Standard	OD 4 long 30 mm	

PROJECT	CREATED BY	APPROVED B	APPROVED BY		VERSION
Water wheel diameter 2m	J. ROSCIANO	A. MORIL	A. MORILLO 01/12/20		1.0
PART NAME	FILE NAME				POS
Parts list	ho_ww2_water-v	ho_ww2_water-wheel-diameter-2m.csv			
DEVELOPED BY	REDESIGNED BY	DOC. TYPE	MATERIAL		QUANTITY
	3/4	> Parts list			
	7.7	d LICENCE	Į.	SCALE	SHEET
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	Dorto list							
	Parts list							
POS	QTY	PART NAME	FILE NAME	PART TYPE	SPECIFICATIONS	SHEET		
3.0	1	Mechanism assembly	Mechanism assembly.iam			28		
3.1	1	Shaft	Shaft.ipt	Production	OD 40, Steel A36.	29		
3.2	2	Bearing base	Bearing base.ipt	Production	200x50x300, Hardwood	30		
3.3	2	Foundation	Foundation.ipt	Production	500x980x500, Concrete	31		
3.4	2	Bearing	Bearing	Buy	SKF_FSNL 511-609			
3.5	8	Bolt bearing	Bolt Bearing	Standard	DIN 6914 - M12 x 50			

PROJECT	CREATED BY	APPROVED BY	DATE	VERSION		
Water wheel diameter 2m	J. ROSCIANO	A. MORILLO	01/12/2021	1.0		
PART NAME	FILE NAME	FILE NAME				
Parts list	ho_ww2_water-w	ho_ww2_water-wheel-diameter-2m.csv				
DEVELOPED BY RED	ESIGNED BY	DOC. TYPE MATERI	AL	QUANTITY		
		> Parts list	_			
	7.4	ULICENCE	SCALE	SHEET		
l	OPEN SOURCE ECOLOGY	위				
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