


PARTS LIST						
POS.	POS. OLD	QTY	PART NAME	FILE NAME	PART TYPE	SPECIFICATIONS
A1		1	CUTTING SHEARS	CUTTING SHEARS.iam		
B1		1	PARTS LIST	PARTS LIST		
1		1	BODY	BODY.iam		
1.1	A1	1	UPPER BODY	UPPER BODY.ipt	Production	STEEL C45
1.2	A2	1	LOWER BODY	LOWER BODY.ipt	Production	STEEL C45
1.3	A3	1	SPACING BLOCK	SPACING BLOCK.ipt	Production	STEEL C45
1.4	A9	1	DEPTH STOP	DEPTH STOP.ipt	Production	STEEL C45
1.5	A6	1	STOP SPACER	STOP SPACER.ipt	Production	STEEL C45
1.6	A4	2	MOUNTING ANGLE	MOUNTING ANGLE.ipt	Production	STEEL A36, DIN 10056
1.7	A10	1	HARDEND INSERT FOR CROPPING HOLE	HARDEND INSERT FOR CROPPING HOLE.ipt	Production	STEEL 9260
2		1	BLADE	BLADE.iam		
2.1	B1	1	UPPER BLADE	UPPER BLADE.ipt	Production	STEEL 9260
2.2	B2	1	LOWER BLADE	LOWER BLADE.ipt	Production	STEEL 9260
3		1	LEVER	LEVER.iam		
3.1	C1	1	LEVER PLATE	LEVER PLATE.ipt	Production	STEEL C45
3.2	C2	2	CONNECTING LINK	CONNECTING LINK.ipt	Production	STEEL C45
3.3	C3	1	LEVER	LEVER.ipt	Production	STEEL A36
3.4		2	ANSI B18.2.4.5M - M20 x 2.5	ANSI B18.2.4.5M - M20 x 2.5.ipt	Standard	
3.5		7	ANSI B18.2.4.5M - M10 x 1.5	ANSI B18.2.4.5M - M10 x 1.5 - 16.ipt	Standard	
3.6		7	ANSI B18.2.3.2M - M10 x 1,5	ANSI B18.2.3.2M - M10 x 1,5	Standard	
3.7		2	ANSI B18.2.3.6M - M20 x 2,5 x 35	ANSI B18.2.3.6M - M20 x 2,5 x 35.ipt	Standard	

PROJECT CUTTING SHEARS		CREATED BY A. PARDO	APPROVED BY		
PART NAME CUTTING SHEARS		PART CODE B1	DOCUMENT TYPE ASSEMBLY	MATERIAL STEEL METAL/ HARD STEEL	
 OPEN HARDWARE OBSERVATORY Free Blueprints for Sustainable Development		LICENSE CC-BY-SA 4.0	FILE NAME PART LIST CUTTING SHEARS.iam	VERSION 1.0	QUANTITY 1
			SCALE	SHEET 2/17	DATE 30/9/2020