



ANGLES = ± 1°		.X = ± .015	.XX = ± .010	.XXX = ± .005	.XXXX = ± .0005
DRAWN	HUANGAN	12/28/2011	OTTO-ARC		
CHECKED					
QA	QA		TSM-1501M ASSEMBLY		
MFG					
APPROVED			SIZE	DWG NO	REV
MATERIAL			B	TSM-1501M	
INVENTOR	2010	SCALE			SHEET 1 OF 2

PARTS LIST			
ITEM	QTY	PART NUMBER	DESCRIPTION
1	1	TSM-201M-1	MAIN BODY
2	1	TSM-360	INDEX FEED
3	1	TSM-361	FEED DIAL
4	1	TSM-4615	SHIFT LEVER
5	1	TSM-200M	CUTTER SHAFT
6	1	TSM-203	GEAR HOUSING
7	1	TSM-204	INSIDE BODY
8	1	TSM-209	RACK
9	1	TSM-210	GEAR
10	1	TSM-216L-B	HANDLE FEED
11	1	TSM-224	THRUST WASHER
12	1	TSM-254	METABO DRILL MOTOR ADAPTER
13	2	TSM-212	BEARING
14	1	TSM-298	KNOB WITH SCREW
15	1	TSM-293	CLAMP BODY
16	1	LOWER COLLET	250-LOWER JAW
17	1	UPPER COLLET	250-UPPER JAW
18	1	TSM-291	CLAMP LATCH
19	2	TSM-294	5/16X1/2" SOCKET HEAD ShoulderBolt
20	2		SetScrew 1/4-20 UNCX0.25"
21	3		10/32X3/4" FLAT HEAD CAP SCREW
22	2		DOWEL PIN 0.1875"x1.25"
23	4		SHCS - 10/32X1/2"
24	1		DOWER PIN

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DRAWN		TITLE TSM-1501M PART LIST			
CHECKED					
QA	QA				
MFG					
APPROVED					
MATERIAL		SIZE	DWG NO	REV	
		B			
INVENTOR	2010	SCALE		SHEET 2 OF 2	