

E1300071-v1 ITM Blade Balance Weight
12/14/2012

design weight,
lbs 52.05
bare baffle
weight, lbs 47.01

D1002753-v5

S/N	tare wt	1#	5#	10#	20#	gms	gms converted to lbs	S/N	total measured weight, lbs	blade thickness, in	bare baffle wt, lbs	Variable Balance Weights, lbs					total balanced baffle wt, lbs	balance error	
												1.5	1.26	0.5	0.25	other			
1								1											
2								2											
3	1.2	0	0	1	2	600	1.323	3	52.52	0.158	47.01	2	2				52.53	-0.007	
4	1.2	1	0	1	2	600	1.323	4	53.52	0.1583	47.01	4			2		53.51	0.013	
5	1.2	2	0	1	2	100	0.2205	5	53.42	0.1585	47.01	4			2		53.51	-0.0895	
6	1.2	1	0	1	2	340	0.7497	6	52.95	0.1582	47.01	4					53.01	-0.0603	
7	1.2	1	0	1	2	170	0.37485	7	52.57	0.1578	47.01	2	2				52.53	0.04485	
8	1.2	1	0	1	2	270	0.59535	8	52.80	0.1579	47.01	4					53.01	-0.21465	
9	1.2	1	0	1	2	20	0.0441	9	52.24	0.1579	47.01		4				52.05	0.1941	
10	1.2	1	0	1	2	70	0.15435	10	52.35	0.1581	47.01	2	2				52.53	-0.17565	
11	1.2	1	0	1	2	150	0.33075	11	52.53	0.158	47.01	2	2				52.53	0.00075	
												22	10	0	4	0			