

List of Blade Selections --- I would suggest

1/5/2015

						Cutting		Uses	
Brand	Number	Wide	Thick	Like Bld	Teeth Pl	Basic Beg.	Int Adv	Plywood	Thk Hrd Wd
						Used Most	Level 2	Fine Detail	Heavy work
Olson	#5-DT	0.038	0.016	Stamped	16	*			
Olson	#5-ST	0.038	0.016	Stamped	12.5	*			
Olson	#5-R	0.038	0.016	Stamped	12.5 (9-R)	*			
Olson	#7-DT	0.044	0.018	Stamped	13	*			
Olson	#7-ST	0.045	0.017	Stamped	11.5	*			
Olson	#7-PGT	0.046	0.018	Wide G	10 (7-R)	*			
							Int Adv		
Olson	#2-R	0.029	0.012	Stamped	20 (14-R)	*			
Olson	#3-DT	0.032	0.014	Stamped	23	*			
Olson	#4-ST	0.035	0.012	Stamped	15	*			
Flying D	#7 XL (ST)	0.043	0.017	Stamped	15	*			
Flying D	#9XL (ST)	0.053	0.018	Stamped	13	*			
Olson	#9-DT	0.053	0.018	Stamped	11	*			
								Plywood	
Olson	#0-ST	0.024	0.011	Stamped	25			*	
Olson	#2/0-R	0.026	0.011	Stamped	28 (21-R)			*	
Olson	#2-R	0.029	0.012	Stamped	20 (14-R)			*	
Flying D	#1 Pen S-DF	0.030	0.011	Stamped	20-(8-R)			*	
Olson	#3-DT	0.032	0.014	Stamped	23			*	
Flying D	#3 Pen S-DF	0.035	0.013	Stamped	20-(8-R)			*	
									Thk Hd Wd
Olson	#9-PGT	0.048	0.018	Wide G	8 (6-R)				*
Flying D	#9 Pen S-DT	0.050	0.018	Stamped	11.5				*
Flying D	#9-Scroll R	0.050	0.018	Wide G	8 (6-R)				*
Olson	#12-ST	0.062	0.024	Stamped	9.5				*
Flying D	#12-Scroll R	0.067	0.020	Stamped	7 (6-R)				*
Flying D	HD	0.100	0.022	Stamped	10.5				*

Width is the Distance from **Front to Back**

Thickness is the Distance from **Side to side**

Blades are selected by many factors, and this is what I believe to be *most important*:

(1) The **blade SIZE** is mainly determined by the **wood THICKNESS & TYPE.**

(2) The **TYPE of tooth** arrangement selected, is determined by:

the **wood DENSITY**, the **intricacy of the PATTERN**, and if the teeth are **ground in (PGT) or stamped**

This Chart Compiled By

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MR. "M'S" WORKSHOP