Teaching Notes

Table saw (ADVANCED)

* Classroom:
	+ Review PPT on ALL 12 WCA Operations (20”)
	+ Optional: What happens at the blade level when we cut PPT <or> blade discussion with sample blade
		- Plough or sever fibers
		- Create chips (not dust!)
		- Generate heat
		- Generate force
		- Begin the dulling process
		- Rim speed calculation: 60\*(10”dia x 3.14 x 3450 RPM/12’’)/5280 ft per mile = 102.5 miles/hour
* Lab (Review jigs and demo the following operations): (45”)
* Show location of guarding book
	+ Narrow ripping
	+ Tenoning
	+ Dadoing
	+ Rabbet with a dado blade and sacrificial fence
	+ Chamfer
	+ Miter
	+ Taper
* Show QR codes
* Review Exercise Assessment