

SAW BLADE DESIGN / RECOMMENDATION REQUEST

CUSTOMER DETAILS:

DATE: ____/____/____

OPERATING CONDITIONS:

Hardwood ☐ Softwood ☐ Species: _____

Dry ☐ Green ☐

Ripping ☐ Cross Cutting ☐ Comments: _____

APPLICATION:

Machine Manufacturer: _____ Model: _____

Machine Type:

Headrig ☐ Multisaw ☐ Board Edger ☐ Gang Edger ☐

Ripbench ☐ Carriage ☐ Trim Saw ☐ Docker ☐

Moulder ☐ Other: _____

CUTTING SPECIFICATION:

Depth of cut: Max: _____ Min: _____ Most Common: _____

Saw Spindle Speed (RPM): _____

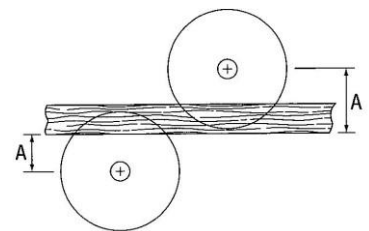
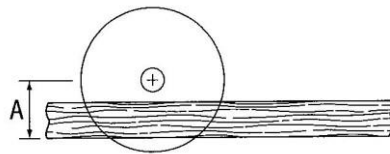
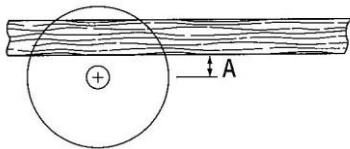
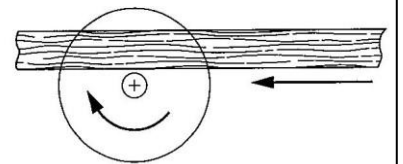
Saw Motor Size (HP or KW): _____

Infeed Speed (Ft or Metres / Minute): _____

Saw Collar Diameter: _____

Example

* Indicate Saw/Timber relationship and mark feed direction and saw rotation.



EXISTING BLADE SPECIFICATIONS:

Diameter: _____ Kerf & Plate: ____/____ Bore: _____

Keyway: Qty: _____ Width: _____ Depth: _____

Pin Holes: Qty: _____ Diameter: _____ PCD or Land: _____

Pin Holes 2: Qty: _____ Diameter: _____ PCD or Land: _____

Countersunk: YES ☐ NO ☐ TCT Wipers: YES ☐ NO ☐ Teeth Qty: _____

IMPROVEMENT SOUGHT:

Service Life ☐ Surface Finish ☐ Kerf Reduction ☐ Chip Size ☐ Blade Failure ☐

Other: _____