

# Custom Saw Blades

Customer # \_\_\_\_\_ Request Date \_\_\_\_\_ Required Delivery Date \_\_\_\_\_  
 Company \_\_\_\_\_ Contact Name \_\_\_\_\_  
 Address \_\_\_\_\_  
 City \_\_\_\_\_ State \_\_\_\_\_ Zip \_\_\_\_\_  
 Phone \_\_\_\_\_ Fax \_\_\_\_\_ Email \_\_\_\_\_  
 Inquiry/Order # \_\_\_\_\_ Part # \_\_\_\_\_ # of Pieces \_\_\_\_\_

## MACHINE

Brand \_\_\_\_\_ Type \_\_\_\_\_  
 Model \_\_\_\_\_ RPM \_\_\_\_\_  
 Feed Type  Manual  Mechanical  
 Feed Rate \_\_\_\_\_  
 Flange Diameter \_\_\_\_\_ Motor Size \_\_\_\_\_  
 Cutting Direction  With Feed  Against Feed

## WORKPIECE MATERIAL [Check all that apply]

Natural Wood:  Soft  Hard  Veneers  Boards  
 Boards:  Plywood  MDF  Hard Fiber/Paper  
 Cemented Bonded Board  Soft Fiber  
 Particle Board With PVC Coat  With Melamine Coat  
 With Veneer Coat  High Pressure Laminated  
 Plastics:  Dura Plastic Board  Thermoplastic Profiles  
 High Pressure Laminated Bakelite  Corian  
 Machining Method \_\_\_\_\_ Max Depth \_\_\_\_\_  
 Cutting Method(s):  Single Piece  Stacks  
 Cut Quality:  Rough  Fine  Ultra Fine  
 Cut Type:  Rip  Cross Cut  Glue Line/Cross Cut  
 Plywood/Chip Board  MDF  Melamine  
 Veneer  Miter Cut/Thin Kerf  Scoring Saw  
 Other \_\_\_\_\_

## TOOL

(Must be completed)

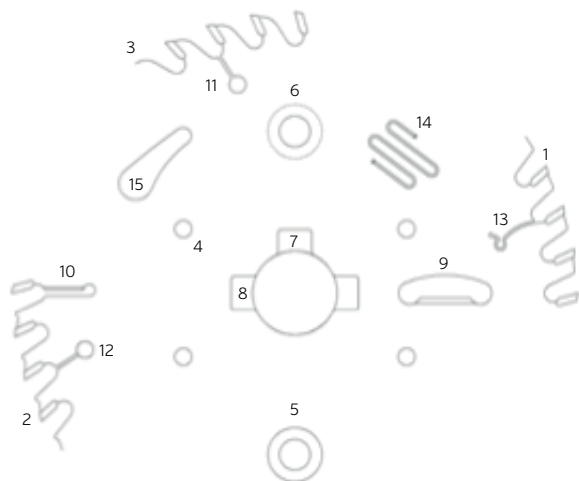
Diameter \_\_\_\_\_ Kerf \_\_\_\_\_  
 Bore \_\_\_\_\_ Hook \_\_\_\_\_  
 Rotation  R  L  
 Teeth \_\_\_\_\_ Grind Type \_\_\_\_\_  
 Carbide  Normal = M  Hard = D  Hardest = B  
 Pitch  9-11 = F  13-15 = E  16-20 = C  
 23-28 = B  32-44 = A

Keyway  None  Single  Double Size \_\_\_\_\_  
 Pin Holes  None  
 1: Ø \_\_\_\_\_ Qty \_\_\_\_\_ Ø \_\_\_\_\_ Start Angle \_\_\_\_\_  
 2: Ø \_\_\_\_\_ Qty \_\_\_\_\_ Ø \_\_\_\_\_ Start Angle \_\_\_\_\_  
 3: Ø \_\_\_\_\_ Qty \_\_\_\_\_ Ø \_\_\_\_\_ Start Angle \_\_\_\_\_

List hole number(s) that relate to cs:  
 Countersink Holes  None  Left Side  Right Side \_\_\_\_\_

Expansion Slots:  
 Slot With Open Base Hole Angle \_\_\_\_\_  
 Slot With Copper Plug Angle \_\_\_\_\_  
 Laser Cut Slot Angle \_\_\_\_\_

Additional Parameters:  
 G = Chip Limiter  P = Plastic  Q - Quiet  
 0 =° Hook  N = Neg. Hook  D = Thin Body/Kerf  
 B = Cuts Steel  T = Thick Body/Tooth  
 A = Cuts Aluminum  I = Internal Wiper  
 M = Outer Wiper  E = Cooling Element  
 V = Low Vibration



- 1. Regular Shape
- 2. Chip Limiter
- 3. Round Shape
- 4. Pin Hole
- 5. Pin Hole W/ Front CS
- 6. Pin Hole W/ Back CS
- 7. Single Keyway
- 8. Double Keyway
- 9. Inside Wiper
- 10. Outside Wiper
- 11. Expansion Slot W/ Open Bore
- 12. Expansion Slot W/ Copper Plug
- 13. Laser Cut Slot - Noise Reduction
- 14. Laser Cut Slot - Anti-Vibration
- 15. Cooling element