

Blade Recommendation Checklist

Complete by: _____ Date _____

User Information

Company: _____
 Address: _____

 Contact: _____
 Phone No.: _____

Distributor Information

Company: _____
 Address: _____

 Contact: _____
 Phone No.: _____
 Fax No.: _____
 e-mail: _____

Blade Information








Manufacturer: _____
 Length: _____ Width: _____
 Thickness: _____ Tooth Pitch: _____
 Type: Carbon Matrix M42 Other _____
 Monthly blade usage: _____
 Current blade distributor: _____
 Current blade cost: \$ _____ (ea.)

Machine Information

Make: _____
 Model: _____
 Vertical Horizontal
 Blade Speed (sfm): _____
 Feed Rate: _____

Application Information

On the line provided below each icon, provide **material width** and **wall thickness** (where applicable) for each material type being cut



Solid Square	Solid Round	I-Beam	Angle Iron	Channel Iron	Round Tubing	Square Tubing
						
_____	_____	_____	_____	_____	_____	_____

Types of Cutting

(Check all that apply)

- Single Piece Cut-off
 Bundled Cut-off

1. Number of pieces: _____ 2. Check each configuration that applies:

							
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

Materials Being Cut

(Check all that apply)

- | Type | Grade |
|---|-------|
| <input type="checkbox"/> Non-Ferrous | _____ |
| <input type="checkbox"/> Mild Carbon Steels | _____ |
| <input type="checkbox"/> Tool Steels | _____ |
| <input type="checkbox"/> Stainless Steels | _____ |
| <input type="checkbox"/> Super Alloys | _____ |
| <input type="checkbox"/> Other | _____ |

Production Usage (per day)

- Light (2 hrs. or less)
 Medium (3-6 hrs.)
 Heavy (7 hrs. or more)

Problems with Present Blade

- Breaking blades Premature dulling
 Tooth strippage Crooked Cut
 Cost No Problems

Blade Recommendation