

# FORREST MANUFACTURING COMPANY, INC.

457 RIVER RD., CLIFTON, NJ 07014 (973) 473-5236

**OUTSIDE NJ... "TOLL FREE" 1-(800)-733-7111**

FAX: (973) 471-3333 [www.forrestblades.com](http://www.forrestblades.com)

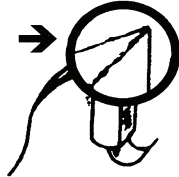
## CARBIDE SAW SHARPENING

**CHARGES ON ALL MAKES OF CARBIDE SAWS**

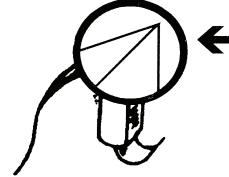
**5 - 9 DAY TURN AROUND**

Our heavy-duty precision machines (with super fine diamond wheels) produce a sharpened edge unequalled by most saw sharpening services. Magnified 50 times, the superior edge is readily visible. This extra sharpness is vital for longer production runs and better sawn edges on your product.

**Edge produced by most saw sharpening services (not visible to the naked eye).**



**MAGNIFIED  
20-50 TIMES**



**Edge produced by  
our superior factory  
methods and equipment**

### SAW BLADE SHARPENING THRU 3/16" KERF

Teeth	Thru 12"	Thru 20"	Above 20"
6-14	\$23.00	\$25.00	Add \$4.00 Per Inch diam.
16-30	25.00	27.00	
32-40	27.00	29.00	
42-60	29.00	31.00	
62-80	32.00	34.00	
82-100	35.00	36.00	
102-120	37.00	40.00	

### DADO SET SHARPENING WITH 1 TO 6 CHIPPERS

Teeth on Outside Saw	2-8 Tooth Chippers
6-12	\$65.00
14-24	69.00
26-36	72.00

Without written instructions to the contrary (i.e. "sharpen only, do not replace tips") **Forrest Mfg.** may perform the following operations to restore cutting edge performance. If you suspect your blade is bent or has bent teeth, ask us to check for this with a test cut.

Sharpen #8, #9 & #11 Tooth Styles (in addition to above)	\$4.50
Grind steel behind tips	2.00
Straighten steel plate, time basis: minimum	15.00
Straighten bent teeth (per tooth)	3.00
Face dub	4.50
Concave (hollow) face	5.50
Axial face shear	5.50
Extra top grind extremely dull blade	7.00
Regrind both sides of all teeth	11.00
Plug expansion slot holes	7.00
Stop drill cracks	7.00

Gumming (opening) gullets	\$7.00
Test Cut	3.50
Dial indicate plate	2.00
Bore hole to larger size (not new blade)	15.00
Bushing - standard size (Non-Std. - Special Quote)	8.00
Tighten bore	7.00
¶ Tip replacement	1 - \$8.00    2 - \$6.00 ea.    3 - \$4.75 ea. 4 & up \$4.00 ea.

¶ We will replace tips that are broken or chipped and will not clean up with two sharpenings. Tip replacements can add an extra week to turnaround time.

### ROUTER BIT SHARPENING UP TO 2" DIAMETER

Quantity	
1-6	\$8.50
7 & up	\$7.50
Over 2" diameter - add \$2.00	

### GROOVER / CUTTER SHARPENING

Teeth	1/4" kerf+	1/2" kerf+	1" kerf+	2" kerf+
3-5	\$13.50	\$17.50	\$21.50	\$27.50
6-10	17.50	23.50	29.50	39.50
11-30	20.50	31.50	37.50	49.50
31-40	26.50	37.50	43.50	55.50

**New Bearings** - \$8.00

**Boring Bit** - 2 fl.: \$10.00, 4 fl.: \$13.00

**Brad Point Bit** - Steel: \$6.00, Carb.: \$8.50

**Forstner Bit** - Steel: \$8.50, Carb.: \$16.00

**Multi Spur Bit** - \$8.50

**Planer Knife Sharpening** - Carbide - \$2.20 per in. of length  
H.S.S. - \$.90 per in. of length  
Minimum charge \$9.00

**Chopper Knife Sharpening** - \$10.00 per knife

**Spiral Cutter** - \$25.00

**Please see other side**

**PRICES DO NOT INCLUDE SHIPPING**



# FORREST

You may send your dull blades to us for sharpening through FedEx, UPS or USPS. The blade(s) must be well protected, with cardboard sheets or other packing between multiple blades. Inside the package PLEASE include a purchase order or note with your name, address and telephone number, listing of items in the package, and any specific instructions (i.e. "please sharpen and test cut") you would like us to follow. Or, visit our website and download the sharpening request form. Blades received without written instructions will be sharpened and have chipped teeth replaced. If you send us a blade in a custom made shipping box, be sure your name is clearly marked on the outside in several places and ask us to return your blades in the same box.

If you experienced a kick back, jam up, or saw stop activation, you must notify us in your cover letter so the steel plate can be checked.

Due to scheduling within our shop, sharpening of router bits, knives, etc., may take longer than blades. If you send blades and bits together, they may come back separately so as not to keep you waiting. Separate packages will help prevent damage to the tooling, but will cost more in freight.

**PAYMENT:** You can prepay using a check (NJ residents add sales tax). We also accept the four major credit cards (include number and expiration date). Customers with open account status will be billed for sharpening and shipping charges.

## ***Shipping charges (Flat Rate) on service orders***

10" Diameter and under:	First Blade: \$15.00 Second Blade: \$3.00 Additional Blades: \$2.00 ea
12" to 14" Diameter:	First Blade: \$18.00 Additional Blades: \$3.00 ea
16" Diameter:	First Blade: \$25.00 Additional blades: \$10.00 ea
Dado Set:	Dado Set: \$18.00 Additional Dado: \$10.00 Additional Blades: \$2.00 ea

Please note that wooden boxes and special shipping requests will add \$10.00 to the above shipping charges.

*Canadian Customers:* Please use credit cards instead of checks to facilitate conversion.

Also please ship your blades via Post Office and write "For Service" on the customs form if required.

