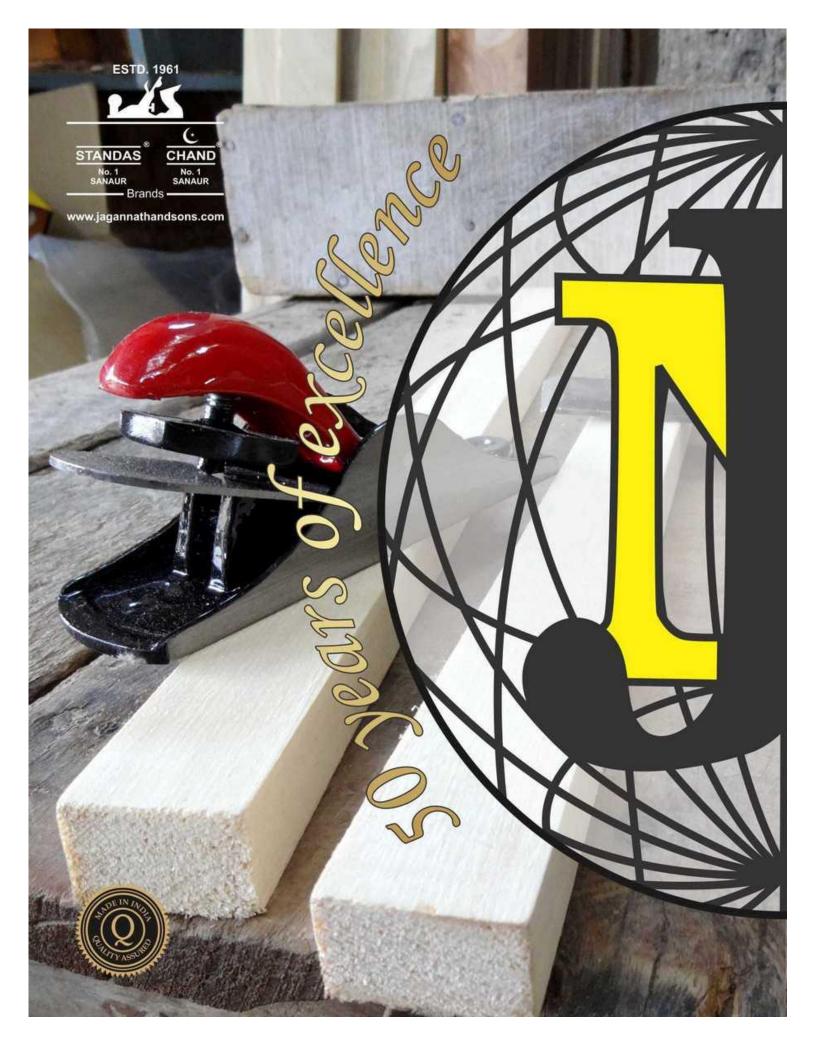


www.jagannathandsons.com

# Carpentry Tools Files 50 years of excellence

www.jagannathandsons.com

. =



# Company Profile

Jagan Nath & Sons are the manufacturers of the famous STANDAS NO. 1 Sanaur and CHAND NO. 1 Sanaur Carpentry Tools and Files. It was incorporated in the year 1961 by its founder director Late Shri Jagan Nath Dhiman in Sanaur, a village near Patiala, Punjab (India). Later on the premises of the company were shifted to the Patiala city and at present, the company owns three manufacturing units in Patiala, Punjab (India), having state of art machinery and equipments. The company is managed by professional and experienced engineers and since its inception the company is well known for its high quality products and has been catering to the needs of Carpenters society across the country.

From past 18 years, Jagan Nath & Sons have expanded their operations in the field of Carpentry Tools by introducing new products to their product range like all types of Bench Planes, Spoke Shaves, Chisels, Power Tool Blades and Slim Taper Files etc.

The company had been continuously working for upgrading the standards of hand tools industry, using high quality raw materials and special high grade steels which undergo various tests before being transposed into finished products. It has in-house foundry and forging sections, latest tool room and heat treatment section and a separate quality assurance department having high quality testing equipments. Quality assurance department of the company ensures high quality and standard of each and every manufactured product.

R&D Department of the company is dedicated to foresee the future requirement of the industry and it is capable of developing new products, satisfying the needs of the carpenters.

The company has a vast network of distributors and dealers across India so as to ensure timely delivery of the products to its customers. The success story of the company lies in the hard work and dedication of entire team of skilled engineers and high end demands for its products.





### Bench PLANES





Article No.: JN 303

Type: Smoothing Bench Plane No. 3
Length: 235 mm / 9 Inches
Blade Width: 45 mm / 1¾4"
Net Weight: 1.450 kg approx.
Pcs. per carton: 12
Spare Blade: JN 174



Article No.: JN 304

Type: Smoothing Bench Plane No. 4
Length: 250 mm / 10"
Blade Width: 50 mm / 2"
Net Weight: 1.5 kg approx.
Pcs. per carton: 12
Spare Blade: JN 175



Article No. : JN 305
Type : Jack Plane No. 5
Length : 355 mm / 14"
Blade Width: 50 mm / 2"
Net Weight : 2.2 kg approx.
Pcs. per carton : 12
Spare Blade: JN 175



Article No.: JN 306

Type: Smoothing Bench Plane No. 6
Length: 455 mm / 18"
Blade Width: 60 mm / 2%"
Net Weight: 3 kg approx.
Pcs. per carton: 06
Spare Blade: JN 177



Article No.: JN 313

Type: Bench Rabbet Plane No. 10
Length: 330 mm / 13"
Blade Width: 54 mm / 21/4"
Net Weight: 2 kg approx.
Pcs. per carton: 12
Spare Blade: JN 221



Article No.: JN 314

Type: Bench Craftsmen Plane No. 33
Length: 215 mm / 8½"
Blade Width: 45 mm / 1¾"
Net Weight: 1 kg approx.
Pcs. per carton: 12
Spare Blade: JN 227



Article No.: JN 315

Type: Bench Rabbet Plane No. 78
Length: 255 mm / 104
Blade Width: 38 mm / 1½"
Net Weight: 1.6 kg approx.
Pcs. per carton: 12
Spare Blade: JN 228





Article No.: JN 301
Type: Block Plane No. 102
Length: 140 mm / 5½"
Blade Width: 35 mm / 1¾ "
Net Weight: 400 gms, approx.

Pcs. per carton: 60 Spare Blade: JN 225



Article No.: JN 302
Type: Block Plane No. 110
Exength: 187 mm / 7 "
Estade Width: 42 mm / 1 "
Net Weight: 550 gms. approx.
Pcs. per carton: 48



Article No. : JN 316
Type : Twin Mouth Block
Plane No. 130

Length: 197 mm / 73/4" Blade Width: 42 mm / 15/8" Net Weight: 950 gms, approx.

Pcs. per carton: 50 Spare Blade: JN 226A



Article No.: JN 317

Spare Blade: JN 226A

Type: Adjustable Mouth Block

Plane No. 91/2

Length: 150 mm / 6" Blade Width: 40 mm / 13/5 " Net Weight: 700 gms. approx.

Pcs. per carton: 50 Spare Blade: JN 226B

## Spoke SHAVES



### Adjustable & Non Adjustable with Flat & Round Base

Spoke shave are light weight solid tools which comes in variety of sizes and different forms of base i.e. round, flat, convex and concave. However STANDAS No. 1 Sanaur and CHAND No. 1 Sanaur Brand spoke, shaves come only in two types of bases i.e. flat and round which are either adjustable or non-adjustable. Body and cap are made of finest grey iron casting and stove enameled, coated with anti rust coating of lacquer. Spoke shaves can be used for shaping work in all kind of woods.

Blades provided are of finest quality and edge honed to an angle, so as to have longer life.

F-Designates Flat Base



R-Designates Round Base





Non Adjustable with Round Base

Article No.: JN 307
Type: Spoke Shave 051-R
Length: 250 mm / 10"
Blade Width: 54 mm / 21/8"
Net Weight: 375 gms. approx.
Pcs. per carton: 50

Pcs. per carton: 50 Spare Blade: JN 222



Non Adjustable with Flat Base

Article No.: JN 308
Type: Spoke Shave 051-F
Length: 250 mm / 10"
Blade Width: 54 mm / 21/8"
Net Weight: 375 gms. approx.
Pcs. per carton: 50

Spare Blade: JN 222



Adjustable with Round Base

Article No.: JN 309

Type: Spoke Shave 151-R

Length: 250 mm / 10"

Blade Width: 54 mm / 21/8"

Net Weight: 400 gms. approx.

Pcs. per carton: 50

Spare Blade: JN 222



Adjustable with Flat Base

Article No.: JN 310
Type: Spoke Shave 151-F
Length: 250 mm / 10"
Blade Width: 54 mm / 21/8"
Net Weight: 400 gms. approx.
Pcs. per carton: 50

Spare Blade: JN 223



Non Adjustable with Round Base

Article No.: JN 311

Type: Spoke Shave 063-R

Length: 210 mm / 8<sup>1</sup>/<sub>4</sub>"

Blade Width: 45 mm / 1<sup>3</sup>/<sub>4</sub>"

Net Weight: 250 gms. approx.

Pcs. per carton: 50

Spare Blade: JN 224



Non Adjustable with Flat Base

Article No.: JN 312
Type: Spoke Shave 064-F
Length: 210 mm / 81/4"
Blade Width: 45 mm / 13/4"
Net Weight: 250 gms. approx.
Pcs. per carton: 50
Spare Blade: JN 224



Bevel Edge CHISELS

with poly propylene handle

Article No.	Size in mm	Size in Inches	Pcs. per carton	
JN - 212	12	1/2 "	100	
JN - 213	18	34"	100	
JN - 214	26	1"	100	
JN - 215	32	11/4"	100	
JN - 216	38	11/2"	100	
JN - 209	45	134"	100	
JN - 210	50	2"	100	





### Mortise CHISELS

with poly propylene handle

Article No.	Size in mm	Size in Inches	Pcs. per carton	
JN - 217	6	1/2	100	
JN - 218	8	5/10"	100	
JN - 219	10	3/8"	100	
JN - 220	12	1/2 "	100	
JN - 207	18	3/4 "	100	
JN - 208	25	18	100	

### FLATE ADZE (Basolla)

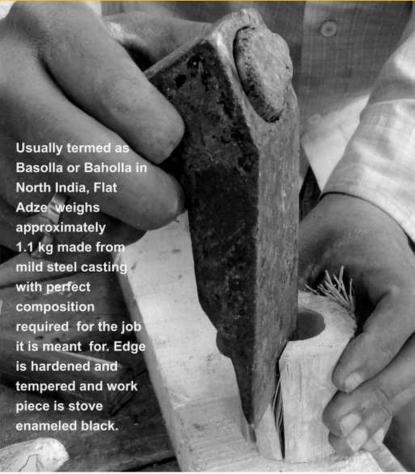








Article No.: JN - 211 Type: Flat Adze (Basolla) Net Weight: 1.1 Kg. Approx. Unit of Packing Pcs.: 30



### Slim Taper TRIANGUI AR

STANDAS No. 1 Sanaur and CHAND No.1 Sanaur Slim Taper Triangular Files are made with precision and are individually heat treated, so as to give efficient longer life to each of the teeth. Triangular files are used to sharp Saw teeth. Files coated with anti rust oil and are supplied in a plastic box packaging of 10 pieces each. Each file is guaranteed for efficient and longer life.





### Spare BLADES (Carbon Steel)

#### Wooden Plane Blades (Patta)

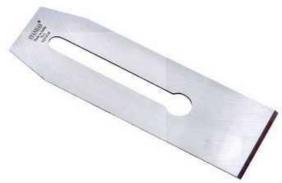


#### Plane Iron Blades- L





Article No.	Size in mm	Size in Inches	Pcs. per carton
JN - 171	32	11/4"	300
JN -172	38	11/2"	300



Article No.	Size in mm	Size in Inches	Pcs. per carton
JN - 173	38	11/2"	300
JN - 174	45	13/4"	300
JN - 175	50	2"	300
JN - 176	57	21/4"	240
JN - 177	60	23/8"	240

Rabbet Plane No. 10 Blade



Article No.: JN - 221 Blade Width: 54 mm / 21/8" Pcs. per carton: 200

Spoke Shave No. 051 Blade



Non Adjustable

Article No.: JN - 222 Blade Width: 54 mm / 21/8" Pcs. per carton: 200

#### Spoke Shave No. 151 Blade



Adjustable

Article No.: JN - 223 Blade Width: 54 / 21/8" Pcs. per carton: 200

# Spare BLADES (Carbon Steel)



#### Spoke Shave No. 064 Blade



Article No. : JN - 224 Blade Width : 45 mm / 13/4 " Pcs. per carton : 200

#### Block Plane No. 9½ Blade



Article No. : **JN - 226B**Blade Width : 40 mm / 1<sup>3</sup>/<sub>5</sub> "
Pcs. per carton : 200

Block Plane Blades



Article No.	Size in mm	Size in Inches	Pcs. per carton
JN - 225 *for No. 102	35	13/8"	200
JN - 226A *for No. 110 & No. 130	42	15/8"	200

#### Craftsmen Plane No. 33 Blade



Article No. : JN - 227 Blade Width : 45 mm / 1<sup>3</sup>/<sub>4</sub> " Pcs. per carton : 200

Rabbet Plane No. 78 Blade



Article No.: JN - 228 Blade Width: 38 mm / 1½ " Pcs. per carton: 200

#### Power Wood Cutting Planer Blades (HCHCr)



Article No.	Length (in inches)	Width (in inches)	Thickness (in mm)	Pcs. per carton
JN - 191	4	114	5	100
JN - 192	6	114	5	100
JN - 193	8	1%	5	100
JN - 194	10	1%	5	100
JN - 195	12	116	5	100
JN - 196	14	11/4	5	100
JN - 197	16	1%	5	100
JN - 198	18	14	5	100



### Spare **BLADES**

#### Router Bit (HCHCr)

### Portable Electrical Power Planer Blade (HSS Tip)







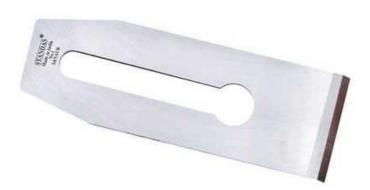
Article No.: JN 199 Length: 13/4"; Width: 11/2" Thickness: 5 mm Unit of Packing Pcs.: 50 Article No. : JN 123 Type : F20 A Size in mm : 82 Unit of Packing Pcs. : 50 Article No. : JN 123L Type : F20 A Size in mm : 82 Unit of Packing Pcs. : 50

### Wooden Plane Blades (Patta) with Carbide Tip



Article No.	Size in mm	Size in Inches	Pcs. per carton
JN - 072	32	11/4"	300
JN - 073	38	11/2"	300
JN - 074	45	13/4"	300
JN - 075	50	2"	300

#### Bench Plane Blades with Carbide Tip





Article No.	Size in mm	Size in Inches	Pcs. per carton
JN - 076	38	11/2"	300
JN - 077	45	13/4"	300
JN - 078	50	2"	300
JN - 079	57	21/4"	240
JN - 080	60	23/8"	240

### Back IRON CAP (Chip Breaker)



### For Wooden Body Planes



Article No.	Size in mm	Size in Inches	Pcs. per carton
JN - 181	38	11/2 "	240
JN - 182	45	13/4 "	240
JN - 183	50	2"	240
JN - 184	57	21/4 "	240

#### For Bench Planes



Article No.	Туре	Size in mm	Size in Inches	Pcs. per carton
JN - 185	Fore Plane Iron Cap	60	2 <sup>3/8</sup> "	240
JN - 186	Jack Plane Iron Cap	50	2"	240
JN - 187	Smoothing Plane Iron Cap	45	134"	240

Article No. : JN 188

Type : Rabbet Plane Iron Cap
Size in mm : 54
Pcs. Per Carton : 240



## Tools Tips

#### Tips for using Chisels

- Keep both hands back of the cutting edge while using chisels.
- Always shield the cutting edge when not in use.
- Always wear safety goggles when using a wood chisel.
- Never place a wood chisel in you pocket.
- Use the appropriate tool for prying and screwing not a chisel.

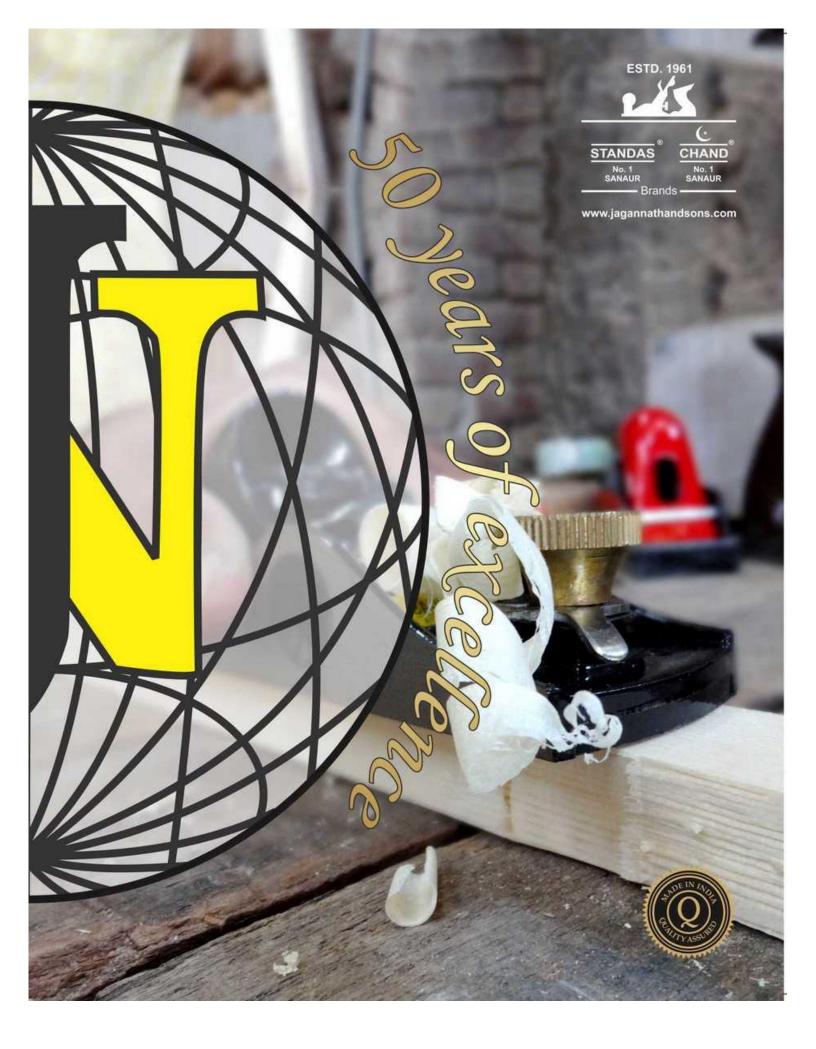
#### Tips for using Planes

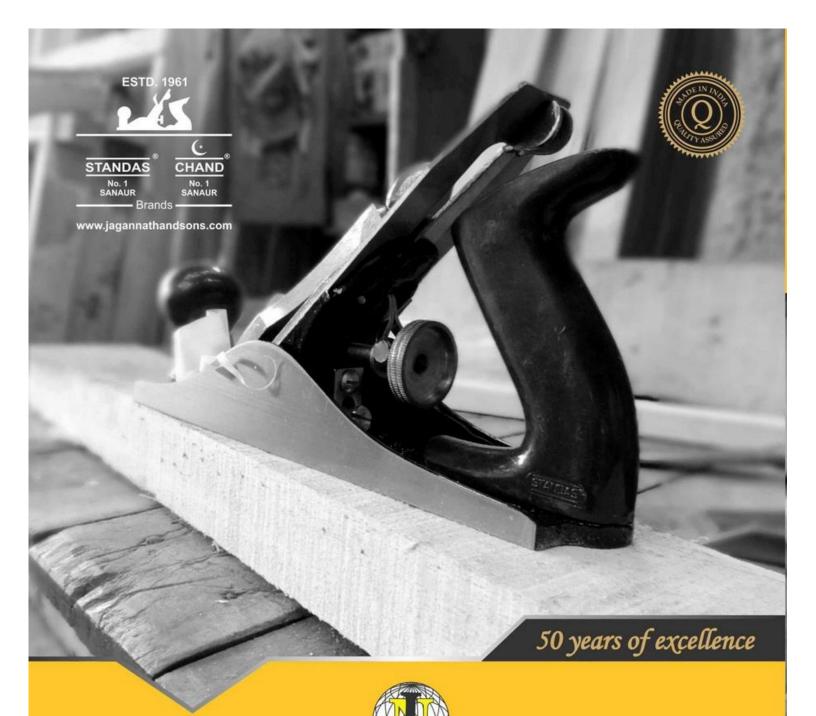
N I I

- Use the appropriate planes for the work at hand.
- Use Bench Planes for stock removal, smoothing rough surface, truing and fine finishing.
- Use Jack Planes or longer planes for longer length planing (i.e. doors) to produce a straight line.
- Use block or trimming planes for end grain, where single handed working is required and to dress up short work.
- For optimal cutting performance, place cutter in bench planes bevel side down and cutter for block planes bevel side up. Always keep the blade sharp.
- Lightly oil the working surface after use.
- Rest the plane on its side when not in use.
- Store the plane with its cutter retracted to avoid premature edge wear.

INOTES			

Note:- All the products are manufactured indigenously in house by Jagan Nath and Sons and comes with replacement guarantee in case of manufacturing defects.







Tools Carpentry

E-mail: info@jagannathandsons.com Web.: www.jagannathandsons.com

