

# SCHACHT

## Spinning Wheel Guide



# THE SIDEKICK

This pint-sized gem is our answer to everything we wanted to see in a folding travel wheel: a terrific little spinner, comfortable (made so by our long curvy treadles and an orifice height of 25"), stable, and easy to fold and unfold. We employed quite a lot of bicycle technology in the Sidekick design: The drive wheel is turned 90 degrees as on a bicycle, we use a precise tension control for the drive band, and quick-release levers for easy folding and unfolding.



The Sidekick folding travel wheel folds up easily so it can go where you want to go.

## Sidekick Specifications

Double Treadle

Scotch Tension

Weight: 13 lb.

Orifice Height: 25"

Drive Wheel: 13-3/4"

### Spinning Ratios:

Whorl	Ratios
Extra Slow	not compatible
Slow	4:1 & 4.8:1
Medium	5.7:1 & 6.8:1
Fast	8:1 & 9:1
High	10:1 & 12:1
Super High	11:1 & 13:1

### Included:

- 3 travel bobbins
- medium and fast whorls
- orifice hook
- poly drive band
- carrying strap
- Sidekick Bag
- manual

### Optional:

- Bulky Plyer Flyer
- slow, high, and super high speed whorls
- Schacht Tensioned Lazy Kate

\$887



Sidekick Bag included!



Schacht Spindle Company  
6101 Ben Place Boulder, Colorado 80301

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schachtspindle.com

# THE LADYBUG

Friendly to entry-level and seasoned spinners alike, our Ladybug spinning wheel is easy to treadle, easy to take with you...and as cute as a bug! With solid Schacht construction and an eye-catching design, the Ladybug is both functional and charming. Made of maple plywood and solid maple, the Ladybug sports integrated carrying handles. Its attached lazy kate is available separately.



The Ladybug with optional Ladybug Lazy Kate—attach your kate right to the wheel for easy plying!

The Ladybug is a good choice for beginning as well as more experienced spinners.

## Ladybug Specifications

Double Treadle

Scotch Tension/Double Drive/  
Bobbin Lead

Weight: 13-1/2 lb.

Orifice Height: 27"

Drive Wheel: 16"

### Spinning Ratios:

Whorl	Ratios
Extra Slow	3.2:1 & 3.6:1
Slow	4.7:1 & 5.5:1
Medium	6.5:1 & 8:1
Fast	9:1 & 10.5:1
High	11.5:1 & 14:1
Super High	12:1 & 14.5:1

### Included:

- 3 travel bobbins
- medium and fast whorls
- orifice hook
- poly drive band
- cotton double drive band
- manual

### Optional:

- Bulky Plyer Flyer
- extra slow, slow, high, and super high speed whorls
- Ladybug Lazy Kate (attaches to wheel)
- Schacht Tensioned Lazy Kate (freestanding)

\$736



The Ladybug with Bulky Plyer Flyer (also available for Sidekick, Flatiron, and Matchless spinning wheels).



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# THE MATCHLESS

Responsive, versatile, comfortable, our Matchless Spinning Wheel combines contemporary styling with an integrated blend of design and function. In every detail, from our individually balanced flyer to fine-tuning tensioning, the Matchless Spinning Wheel is designed to give the highest performance in a wheel that is both light treading and comfortable to use.



The Matchless is available with a single treadle.

Double Treadle Matchless: The Matchless offers multiple spinning modes and a wide range of ratios.

## Matchless Specifications

Single or Double Treadle

Scotch Tension/Double Drive/  
Bobbin Lead

Weight: 16 lb. single treadle  
17 lb. double treadle

Orifice Height: 28"

Drive Wheel: 19-1/2"

### Spinning Ratios:

Whorl	Ratios
Extra Slow	4:1 & 4.5:1
Slow	6:1 & 7.5:1
Medium	9:1 & 10.5:1
Fast	12.6:1 & 15:1
High	17:1 & 20:1
Super High	18:1 & 21:1

### Included:

- 4 bobbins
- medium and fast whorls
- Schacht Tensioned Lazy Kate
- orifice hook
- extra drive bands
- carrying strap
- manual

### Optional:

- Bulky Plyer Flyer
- extra slow, slow, high, and super high speed whorls
- high speed bobbins
- spinning wheel cart

\$1300-\$1314



Add a Matchless Cart for portability.



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# THE FLATIRON

The Flatiron Spinning Wheel rises from a flat-packed box much like Boulder's iconic Flatirons tilted up from a once horizontal position. Sit down and feel the majesty of this rock-solid wheel. The elegant design of the formed maple, apple-ply body calls upon the same drama that makes the Flatirons so striking. This unique Saxony-style wheel is anything but traditional, much like our Boulder, CO.

The superb Flatiron spinning wheel is customizable; you can build it to your preference with flyer on the left or the right. With self-aligning bearings in the maidens and a fully adjustable drive wheel, the whole system is sure to spin true. The clever quick-release lever makes changing out bobbins trouble free.



The Flatiron can be assembled with the flyer on the right or the flyer on the left. Packs flat for shipping.

## Flatiron Specifications

Double Treadle

Scotch Tension/Double Drive/  
Bobbin Lead

Weight: 15 lb.

Orifice Height: 26"

Drive Wheel: 22-1/2"

### Spinning Ratios:

Whorl	Ratios
Extra Slow	4.6:1 & 5.2:1
Slow	6.8:1 & 8.5:1
Medium	10.4:1 & 12.4:1
Fast	15:1 & 17.4:1
High	20:1 & 25.2:1
Super High	21.2:1 & 26.1:1

### Included:

- 3 travel bobbins
- medium and fast whorls
- orifice hook
- cotton & poly drive bands
- manual

### Optional:

- Schacht Tensioned Lazy Kate
- Bulky Plyer Flyer
- extra slow, slow, high speed, and super high speed whorls

\$795



The Flatiron's innovative tension adjustment allows the spinner to dial up and lock in exactly the right tension for their spinning needs.



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# THE SCHACHT-REEVES

Our beautifully crafted Saxony spinning wheel captures an enduring history with state-of-the-art woodworking techniques. Designed in conjunction with Rick and Marge Reeves, the Schacht-Reeves wheel incorporates traditional design in a wheel that's a superb spinner.



The Schacht-Reeves spinning wheel gives you a wide range of ratios to make your spinning smooth and easy. Left: 24" ash double treadle. Right: 30" cherry double treadle.

## Schacht-Reeves Specifications

Single or Double Treadle	<b>Included:</b> <ul style="list-style-type: none"> <li>• 3 bobbins</li> <li>• medium and fast whorls</li> <li>• Schacht-Reeves lazy kate</li> <li>• orifice hook</li> <li>• extra drive bands</li> <li>• manual</li> </ul>	<b>Ratios for 24" Drive Wheel</b>	
Scotch Tension or Double Drive		<u>Whorl</u>	<u>Ratios</u>
Drive Wheel: 24" or 30"		Slow	8:1 & 10:1
Orifice Height:		Medium	12:1 & 14.5:1
24" drive wheel: 25-1/2"	<b>Optional:</b> <ul style="list-style-type: none"> <li>• ash or cherry wood</li> <li>• left- or right-mounted flyer</li> <li>• slow, high, and super high speed whorls</li> </ul>	Fast	16:1 & 19:1
30" drive wheel: 26"		High	22.5:1 & 25:1
Weight:		Super High	28:1 & 31.5:1
24" drive wheel: 20 lb.		<b>Ratios for 30" Drive Wheel</b>	
30" drive wheel: 28 lb.		<u>Whorl</u>	<u>Ratios</u>
\$1256–\$2076		Slow	9.5:1 & 12:1
		Medium	14.5:1 & 18:1
		Fast	20:1 & 24:1
		High	27.5:1 & 30.5:1
		Super High	34:1 & 38.5:1



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## SPINNING WHEEL ACCESSORIES



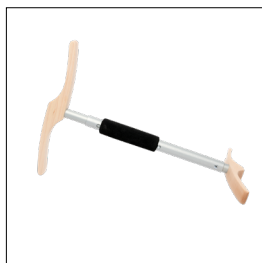
### WHORLS

Made from quality hard maple, extra slow, slow, medium, fast, high, and super high speed whorls offer an unequaled range of possibilities to spinners of all abilities. High speed bobbins are required for high and super high whorls when spinning in double drive mode.



### BULKY PLYER FLYERS

Bulky Plyer Flyer Packages are available for the Sidekick, Ladybug, Matchless, and Flatiron wheels. Designed for novelty and bulky yarns, they're great for plying too! You can mix and match the Bulky Plyer Flyers on your Schacht wheels by purchasing a Bulky Front Maiden.



### NIDDY NODDY

A handspinner's joy! We wanted a niddy nodd that would not only be unique and handsome in style, but also offer superior functionality. We've designed features into our niddy nodd that we know you will love and appreciate. Available in cherry or maple.



### TRAVEL BOBBINS

You can never have enough bobbins! Use these lightweight economical versions for travel or as storage bobbins. Fits all Schacht wheels except the Schacht-Reeves.



### TENSIONED LAZY KATE

Our Tensioned Lazy Kate is super-stable and can be collapsed for travel.



### OIL BOTTLE

Our needle-nose oil bottle is perfect for oiling the moving parts of your wheel without dripping.



## SPINDLES & FIBER TOOLS



### HI-LO SPINDLES

Our spindles work twice as hard: use them for high-whorl and low-whorl spinning! Three sizes—4" (3 ounces), 3" (2.2 ounces), and 2" (1.1 ounces)—offer a broad spectrum of spinning capabilities.



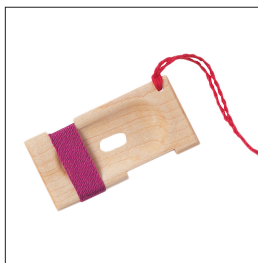
### PEAR TAHKLI

Our supported spindle has a brass shaft and hard maple pear-shaped whorl—use it for fine short fibers and very fine yarn.



### NAVAJO SPINDLE

Thigh spin in comfort on a traditional spindle with a 4-1/2" diameter whorl and a 30" shaft.



### DIZZY YARN GAUGE

This magical multi-purpose tool will become an indispensable companion to both weavers and spinners. Sporting 1/2" and 1" measures, the Dizzy Yarn Gauge can be used as a weaver's sett gauge or spinner's yarn gauge, as well as a diz for making consistent sliver for spinning.



### HAND CARDERS

Choose your favorite style for fiber prep. Wool carders come with straight or curved backs, in 72 psi and 110 psi. Cotton carders have 208 psi cloth, available with straight or curved backs. Mini Carders have smaller paddles; 72 psi and curved backs only. The Flick Carder comes as a single, not a pair; it has 72 psi and a straight back.



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