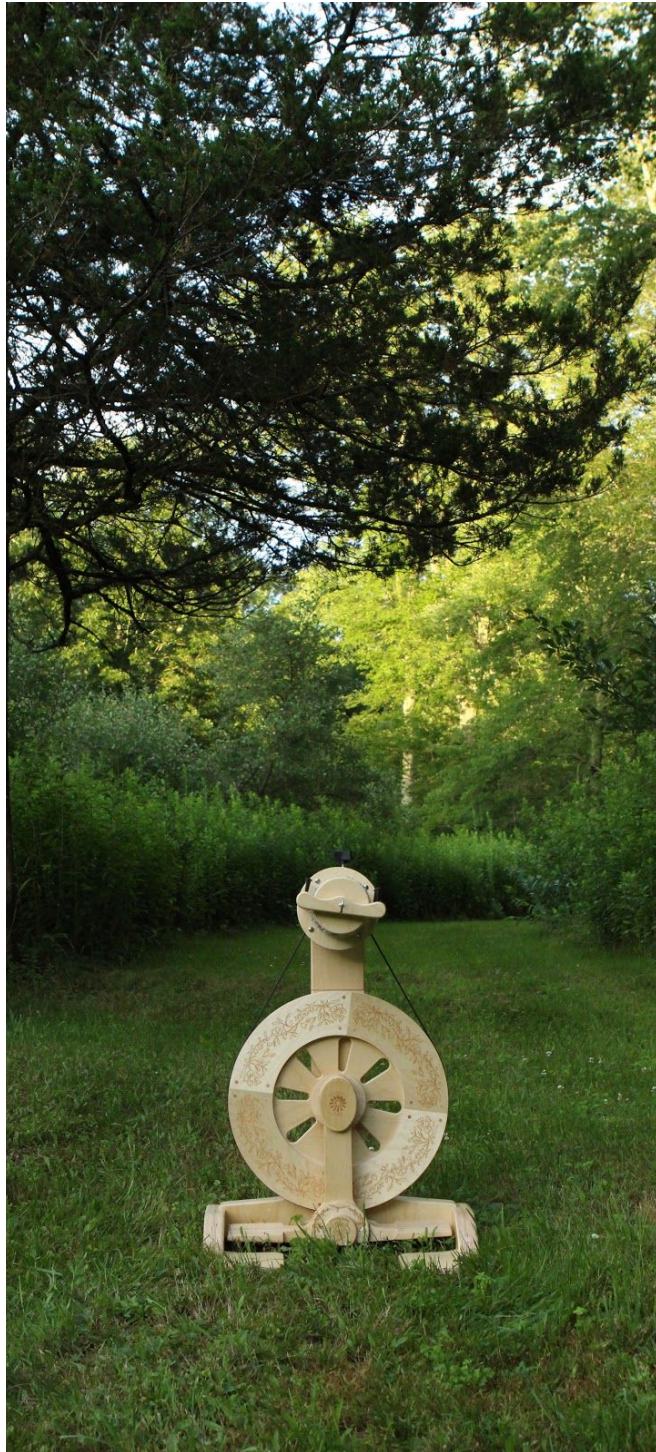




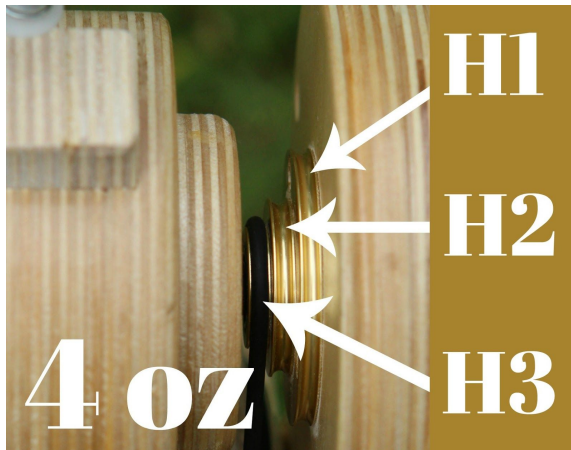
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Tag photos of
your wheel & yarns
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for a possible feature!

v. 9.11.2018



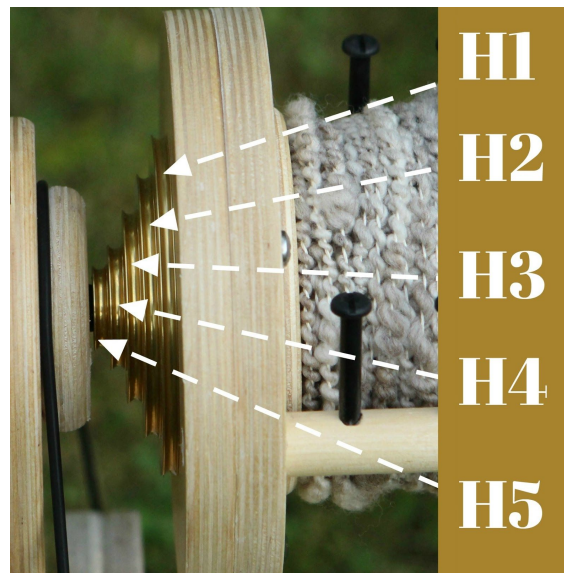
ECHO
ratio guide



4-Speed Ratios

1 is largest, 2 is smaller, 3 is smallest
Just like ratios, the smaller the whorl the larger the number

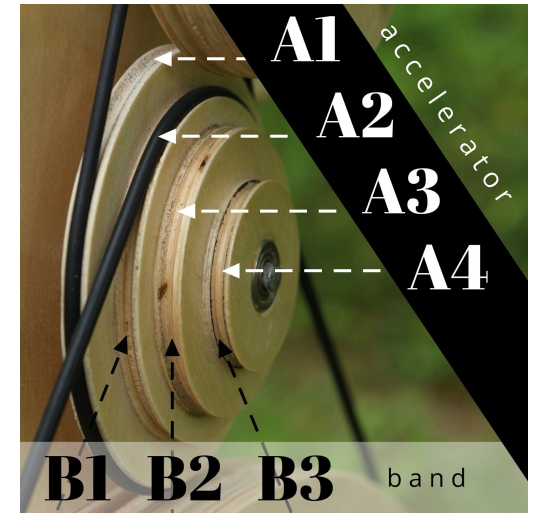
Flyer	Whorl	Ratio	Yarn
4 oz	H1	1:8	Med
4 oz	H2	1:12	Fine
4 oz	H3	1:17	X-Fine



5-Speed Ratios

The ratios on the 8 oz, 16 oz, and 32 oz
flyers are all the same.

Whorl	Ratio	Yarn
H1	1:4.5	Bulky
H2	1:6	Med
H3	1:8	Med
H4	1:12	Fine
H5	1:18	X-Fine



Accelerator Ratios

By Location		By Speed	
H1+A2+B3	1:14.5	H1+A2+B2	1:9.5
H1+A2+B2	1:9.5	H1+A2+B3	1:14.5
H2+A2+B3	1:22	H2+A2+B2	1:14.5
H2+A2+B2	1:14.5	H2+A1+B1	1:15
H2+A1+B3	1:28	H2+A1+B2	1:18
H2+A1+B2	1:18	H3+A2+B2	1:20.5
H2+A1+B1	1:15	H2+A2+B3	1:22
H3+A2+B3	1:31	H3+A1+B1	1:22
H3+A2+B2	1:20.5	H3+A1+B2	1:26.5
H3+A1+B3	1:40	H2+A1+B3	1:28
H3+A1+B2	1:26.5	H3+A2+B3	1:31
H3+A1+B1	1:22	H3+A1+B3	1:40

All accelerator ratios are for spinning fine.

