



THE

Handweaving
Academy

Treadling Flame Point

Flame Point / OVERSHOT DEPARTURES

Treadling system, brief instructions:

1. Pattern 1 on treadle 1 (twill shed)
2. Pattern 2 on treadle 2 (next twill shed)
3. Pattern 3 on treadle 3 (next twill shed)
4. Pattern 4 on treadle 4 (last twill shed)

Repeat until you want to change, then rotate the colors and begin again.

Treadling/liftplan instructions:

For looms with tie-ups, use [Tie-Up #1](#).

You simply treadle or open the twill sheds in order from left to right (A to D) over and over and over while rotating the colors.

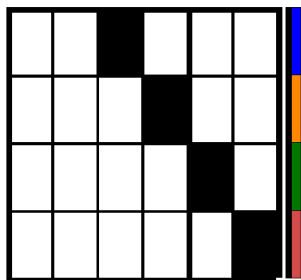
What does rotate the colors mean?

Suppose our four colors are blue, orange, green, and red, and we begin with them in this order:

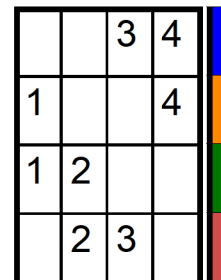
Example color order at the outset

1. Blue on Treadle 1
2. Orange on Treadle 2
3. Green on Treadle 3
4. Red on Treadle 4

Flamepoint treadling



Flamepoint liftplan





You'd repeat this order for as long as you like, ending by throwing the red weft on pattern treadle 4.

Now take the blue weft and put it at the end of the line, so that the color order becomes

Example color order after one rotation

1. Orange on Treadle 1
2. Green on Treadle 2
3. Red on Treadle 3
4. Blue on Treadle 4

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		3	4
1			4
1	2		
	2	3	

And repeat THIS new order for as long as you like, ending by throwing the blue weft on pattern treadle 4.

Now take the orange weft and put it at the end of the line, so that the color order becomes

Example color order after two rotations

1. Green on Treadle 1
2. Red on Treadle 2
3. Blue on Treadle 3
4. Orange on Treadle 4

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		3	4
1			4
1	2		
	2	3	

Repeat this new order for as long as you like, ending by throwing the orange weft on pattern treadle 4.



Now take the green weft and put it at the end of the line, so that the color order becomes

Example color order after three rotations

1. Red on Treadle 1
2. Blue on Treadle 2
3. Orange on Treadle 3
4. Green on Treadle 4

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		3	4
1			4
1	2		
	2	3	

and so on, repeating these four orders for as long as you like before cycling to the next one.

If you want to reverse the design, keep treadling in the same direction (treadle 1, then 2, then 3, then 4, repeat) but reverse the color changes. That is, take the color from the end of the line and put it at the front.