

Treadling Echo Fashion

Echo Fashion / OVERSHOT DEPARTURES



THE
Handweaving
Academy

Brief treadling instructions

1. Pattern 1 / leader (in twill shed, following block order)
2. Pattern 2 / follower / echo (in next twill shed)
3. Tabby (plain weave shed)

Treadling/liftplan instructions for each block

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

First, decide whether the “next twill shed” means clockwise on the twill circle or counter-clockwise. Either one is fine, just pick one and stick with it.

To treadle Block A:

1. Throw the pattern 1 / leader shuttle through the Block A twill shed (shafts 1&2 down, shafts 3&4 up = twill treadle #1)
2. Throw the pattern 2 / follower shuttle through the next twill shed
 - If you’re going clockwise, this is Block B (shafts 2&3 down, shafts 1&4 up = twill treadle #2)
 - If you’re going counter-clockwise, this is Block D (shafts 1&4 down, shafts 2&3 up = twill treadle #4)
3. Throw the tabby shuttle through whichever plain weave shed was NOT used last.

To treadle Block B:

1. Throw the pattern 1 / leader shuttle through the Block B twill shed (shafts 2&3 down, shafts 1&4 up = twill treadle #2)
2. Throw the pattern 2 / follower shuttle through the next twill shed
 - If you’re going clockwise, this is Block C (shafts 3&4 down, shafts 1&2 up = twill treadle #3)
 - If you’re going counter-clockwise, this is Block A (shafts 1&2 down, shafts 3&4 up = twill treadle #1)
3. Throw the tabby shuttle through whichever plain weave shed was NOT used last.



To treadle Block C:

1. Throw the pattern 1 / leader shuttle through the Block C twill shed (shafts 3&4 down, shafts 1&2 up = twill treadle #3)
2. Throw the pattern 2 / follower shuttle through the next twill shed
 - If you're going clockwise, this is Block D (shafts 1&4 down, shafts 2&3 up = twill treadle #4)
 - If you're going counter-clockwise, this is Block B (shafts 2&3 down, shafts 1&4 up = twill treadle #2)
3. Throw the tabby shuttle through whichever plain weave shed was NOT used last.

To treadle Block D:

1. Throw the pattern 1 / leader shuttle through the Block D twill shed (shafts 1&4 down, shafts 2&3 up = twill treadle #4)
2. Throw the pattern 2 / follower shuttle through the next twill shed
 - If you're going clockwise, this is Block A (shafts 1&2 down, shafts 3&4 up = twill treadle #1)
 - If you're going counter-clockwise, this is Block C (shafts 3&4 down, shafts 1&2 up = twill treadle #3)
3. Throw the tabby shuttle through whichever plain weave shed was NOT used last.

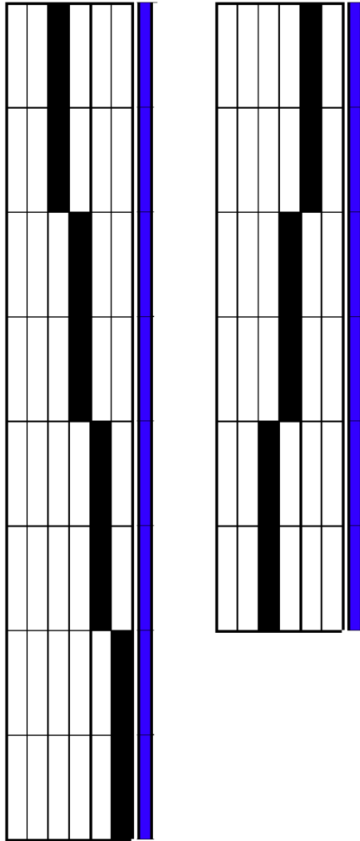
Treadling and liftplan diagrams

Each row of the treadling block order represents THREE picks: two pattern and one tabby.

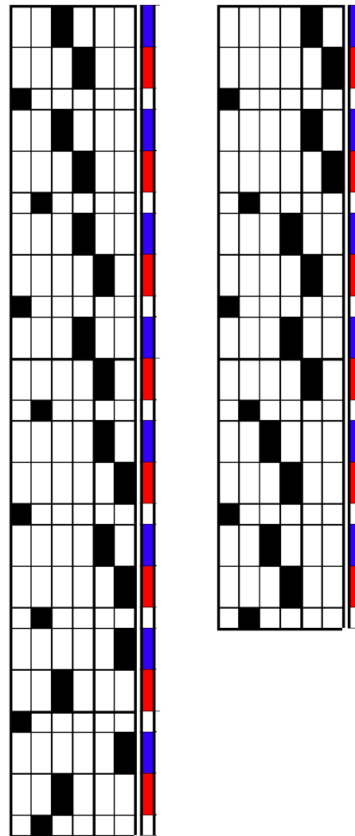
For looms with tie-ups, use [Tie-Up #1](#).



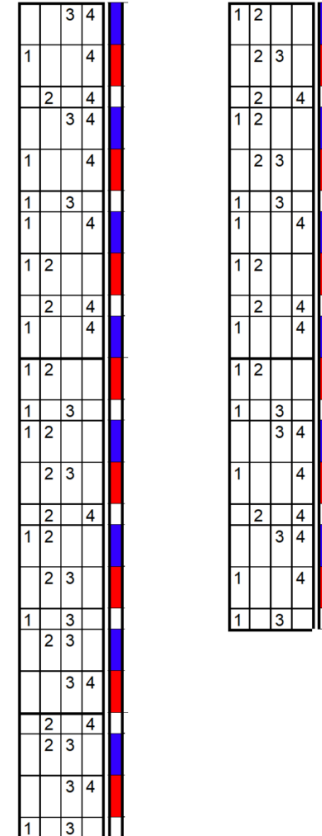
Block order =
A x2, B x2, C x2, D x2,
C x2, B x2, A x2



Echo fashion
treadling, with tabby



Echo fashion
liftplan, with tabby



White = tabby, Blue = pattern 1
Red = pattern 2 (echo)

White = tabby, Blue = pattern 1
Red = pattern 2 (echo)