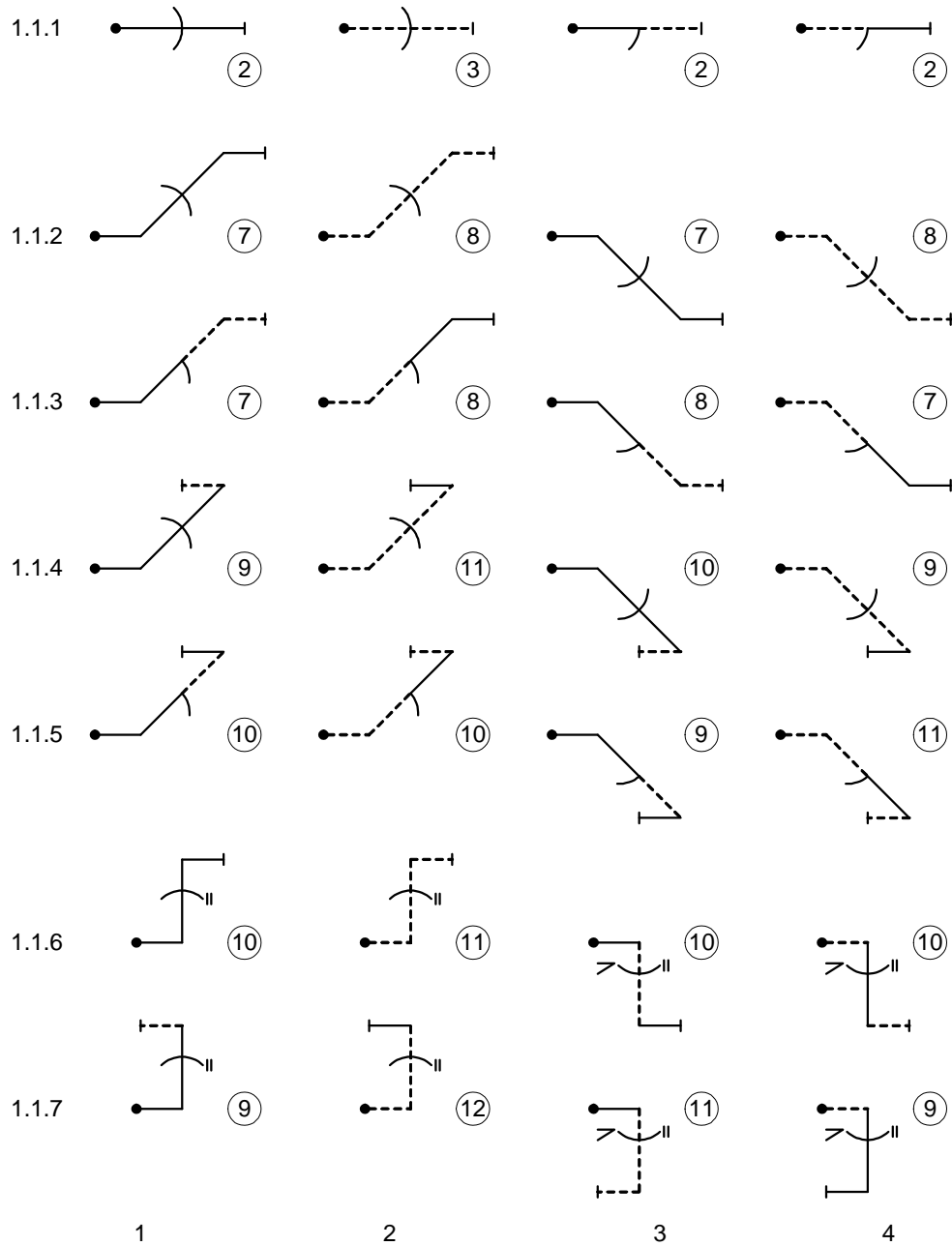


ARESTI AEROBATIC CATALOGUE (CONDENSED)

FAMILY 1 – LINES AND ANGLES

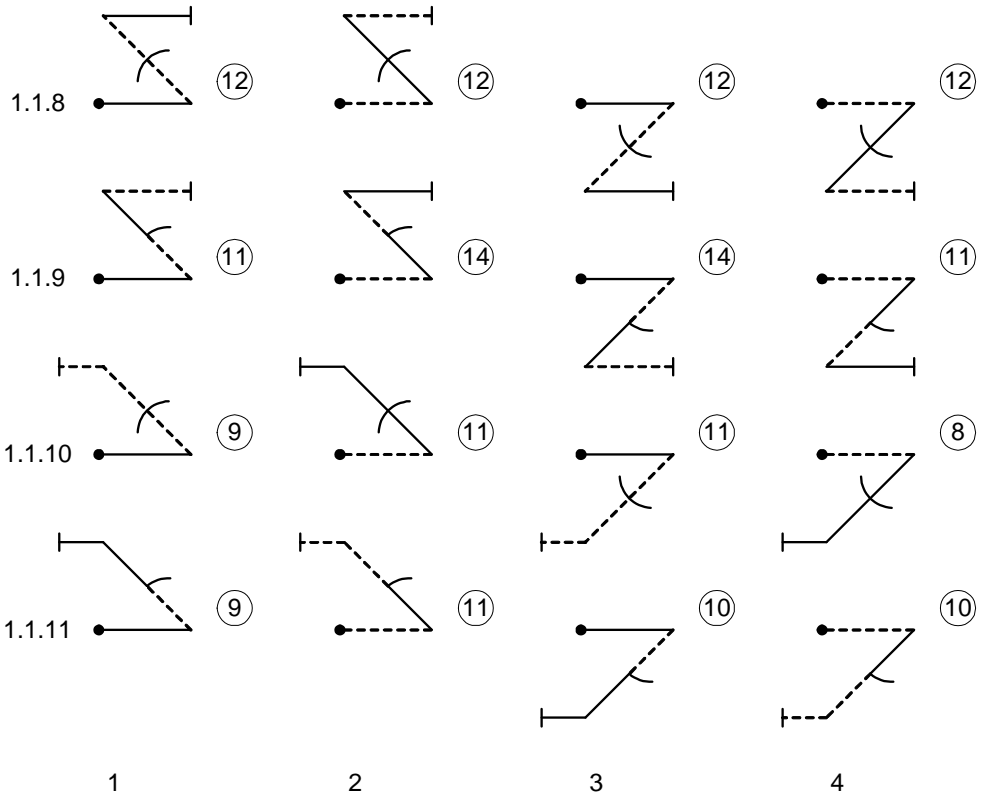
Family 1.1. Single Lines



ARESTI AEROBATIC CATALOGUE (CONDENSED)

FAMILY 1 – LINES AND ANGLES

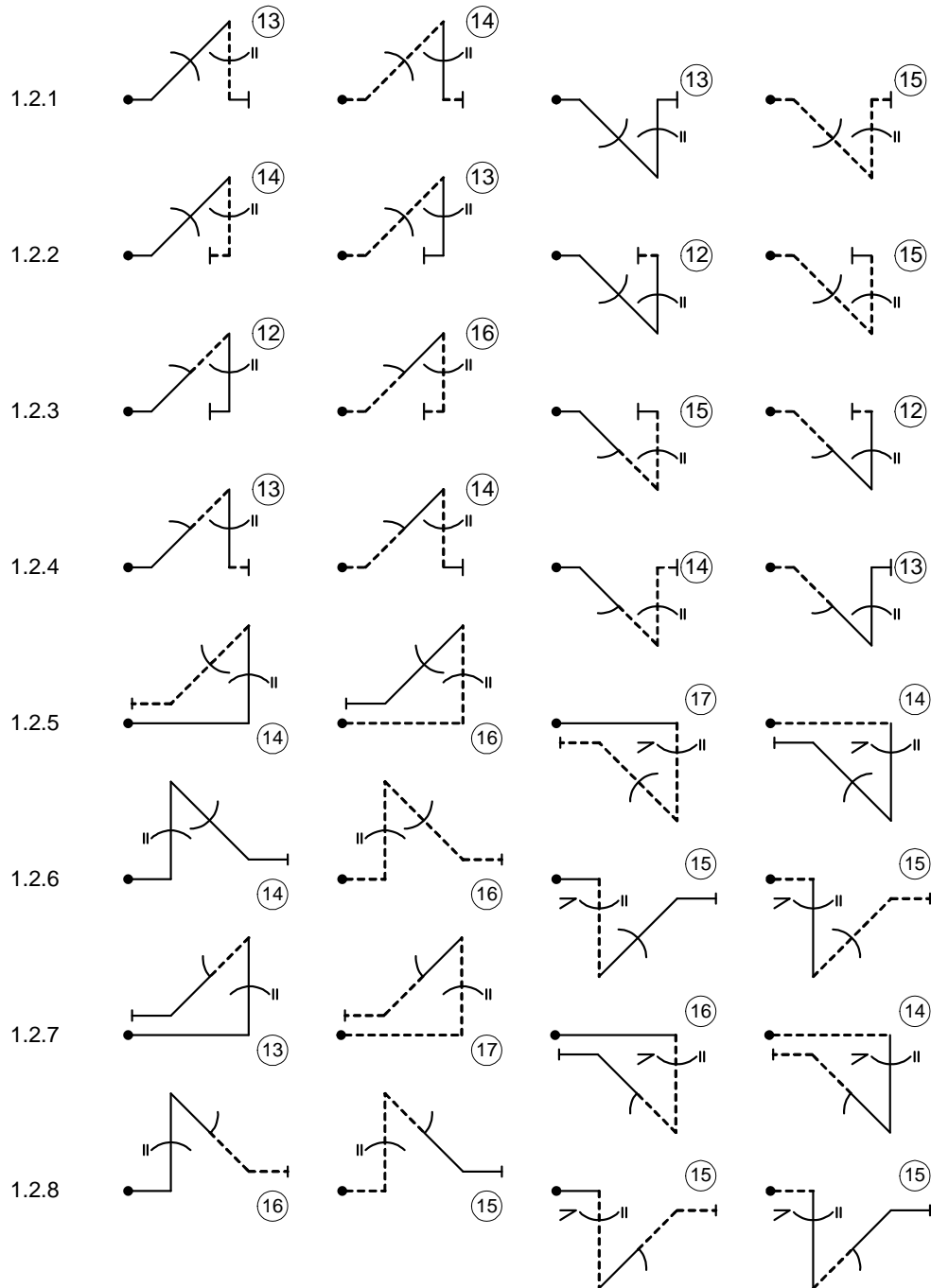
Family 1.1. (Cont.)



ARESTI AEROBATIC CATALOGUE (CONDENSED)

FAMILY 1 – LINES AND ANGLES

Family 1.2. Two Lines



1

2

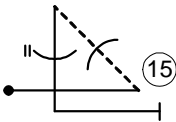
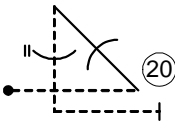
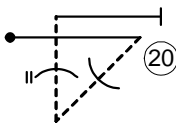
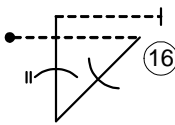
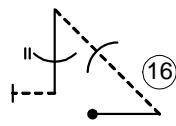
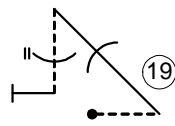
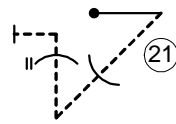
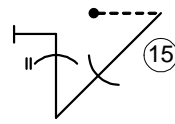
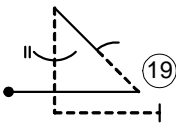
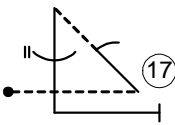
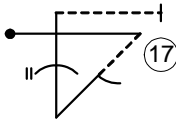
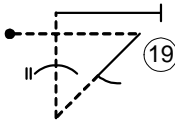
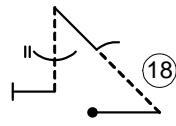
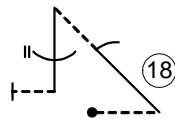
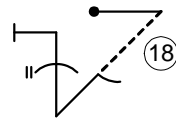
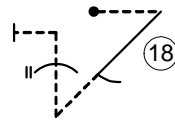
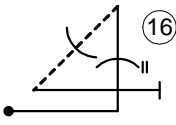
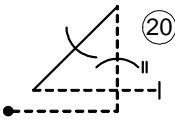
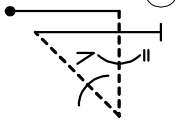
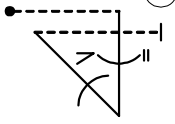
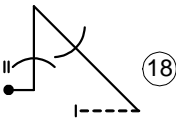
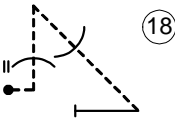
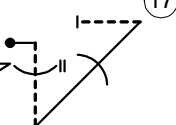
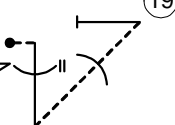
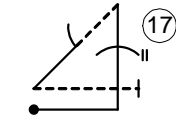
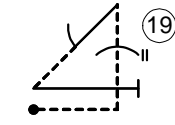
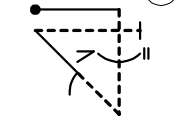
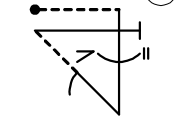
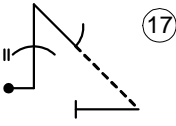
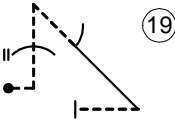
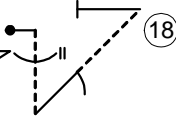
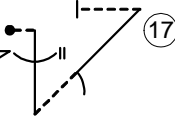
3

4

ARESTI AEROBATIC CATALOGUE (CONDENSED)

FAMILY 1 – LINES AND ANGLES

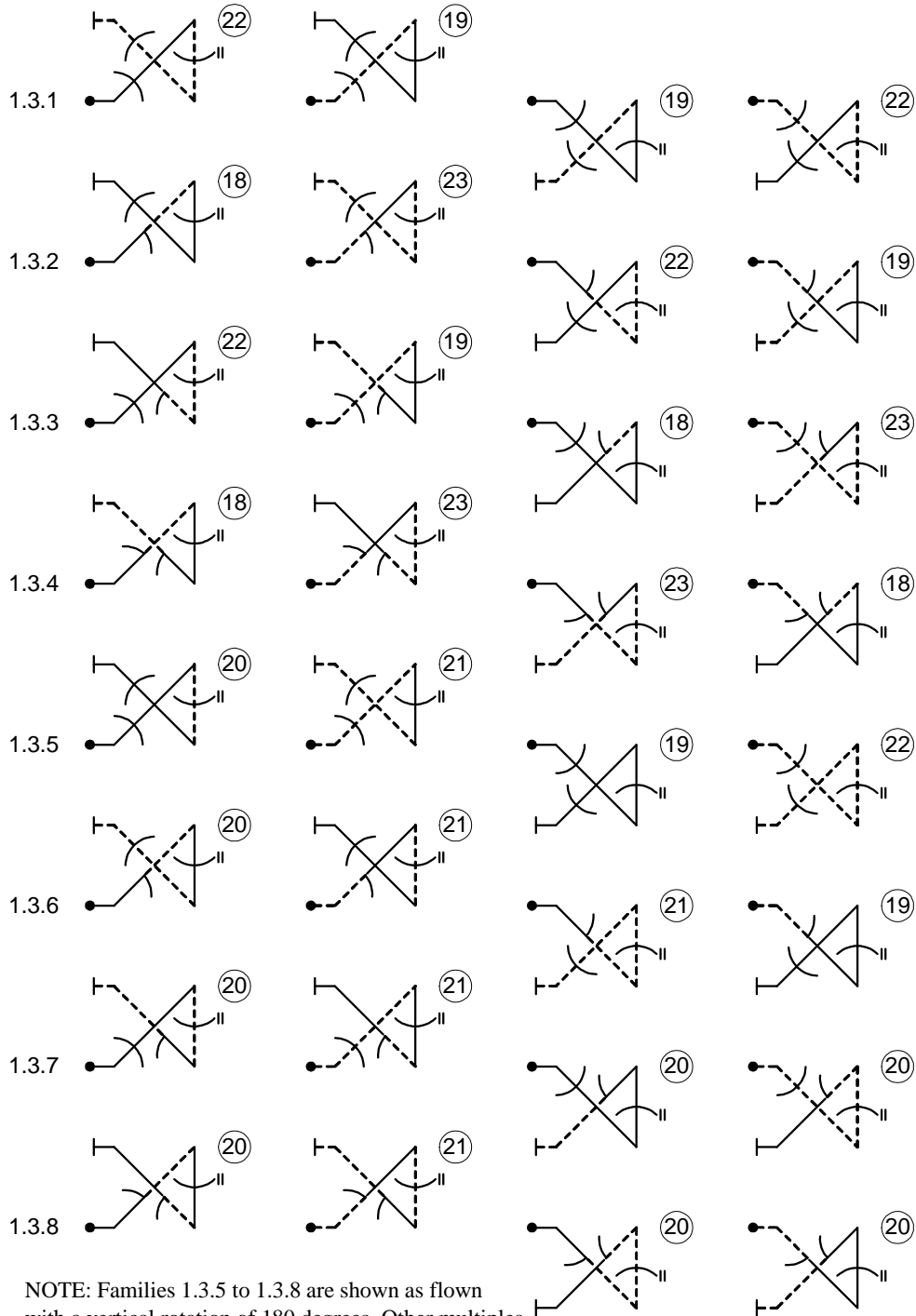
Family 1.2. (Cont.)

1.2.9				
1.2.10				
1.2.11				
1.2.12				
1.2.13				
1.2.14				
1.2.15				
1.2.16				
	1	2	3	4

ARESTI AEROBATIC CATALOGUE (CONDENSED)

FAMILY 1 – LINES AND ANGLES

Family 1.3. Three Lines



NOTE: Families 1.3.5 to 1.3.8 are shown as flown with a vertical rotation of 180 degrees. Other multiples of 90 degrees of vertical rotation are permitted.

1

2

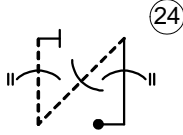
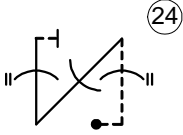
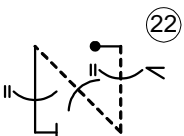
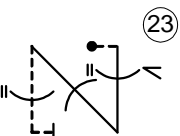
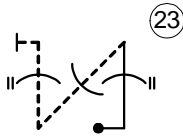
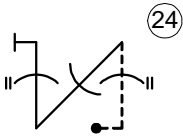
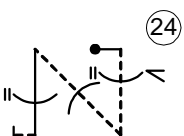
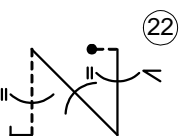
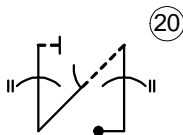
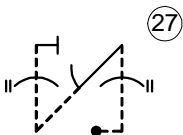
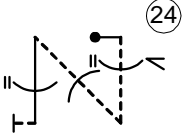
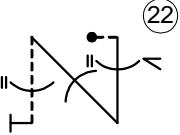

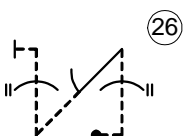
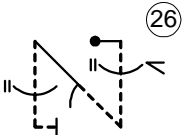
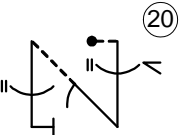
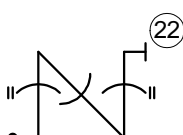
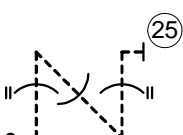
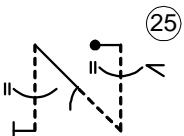
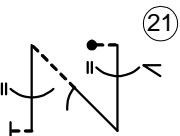
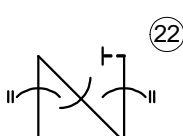
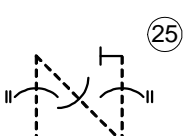
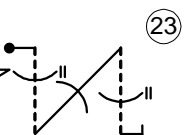
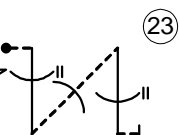
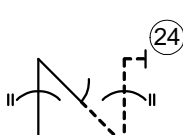
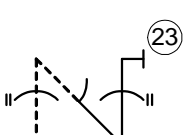
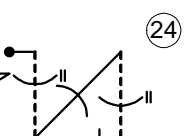
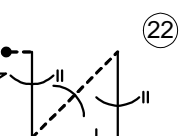
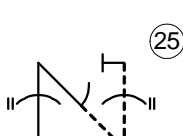
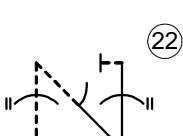
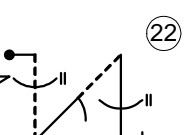
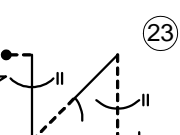
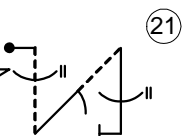
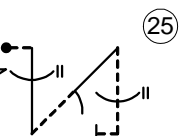
3

4

ARESTI AEROBATIC CATALOGUE (CONDENSED)

FAMILY 1 – LINES AND ANGLES

Family 1.3. (Cont.)

1.3.9				
1.3.10				
1.3.11				
1.3.12				
1.3.13				
1.3.14				
1.3.15				
1.3.16				
				

1

2

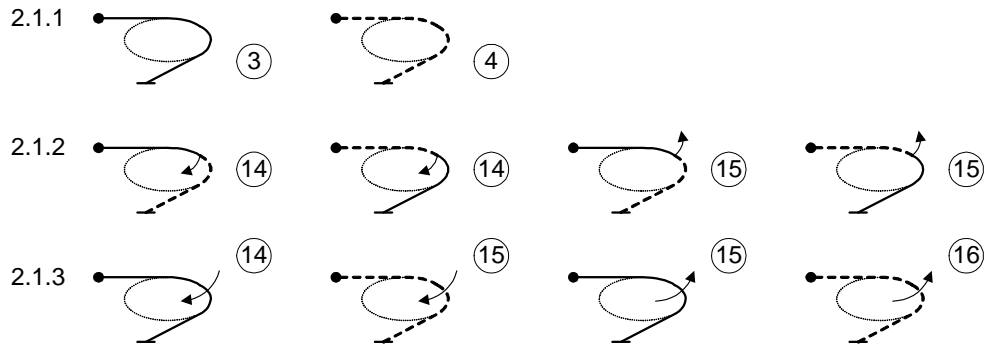
3

4

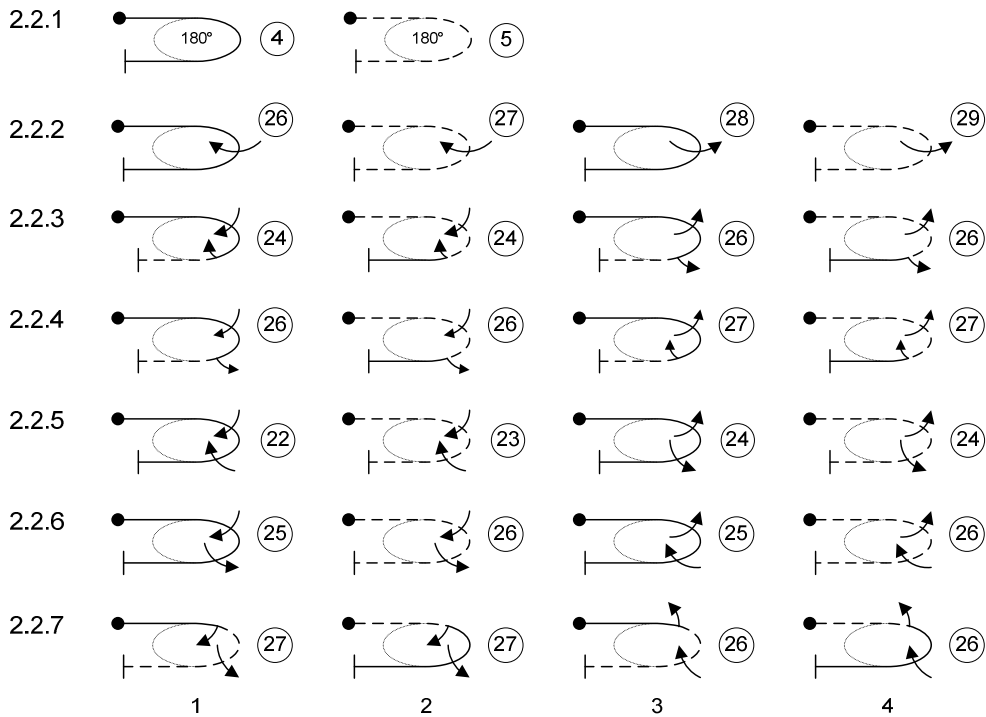
ARESTI AEROBATIC CATALOGUE (CONDENSED)

FAMILY 2 – TURNS AND ROLLING TURNS

Family 2.1. 90° Turns



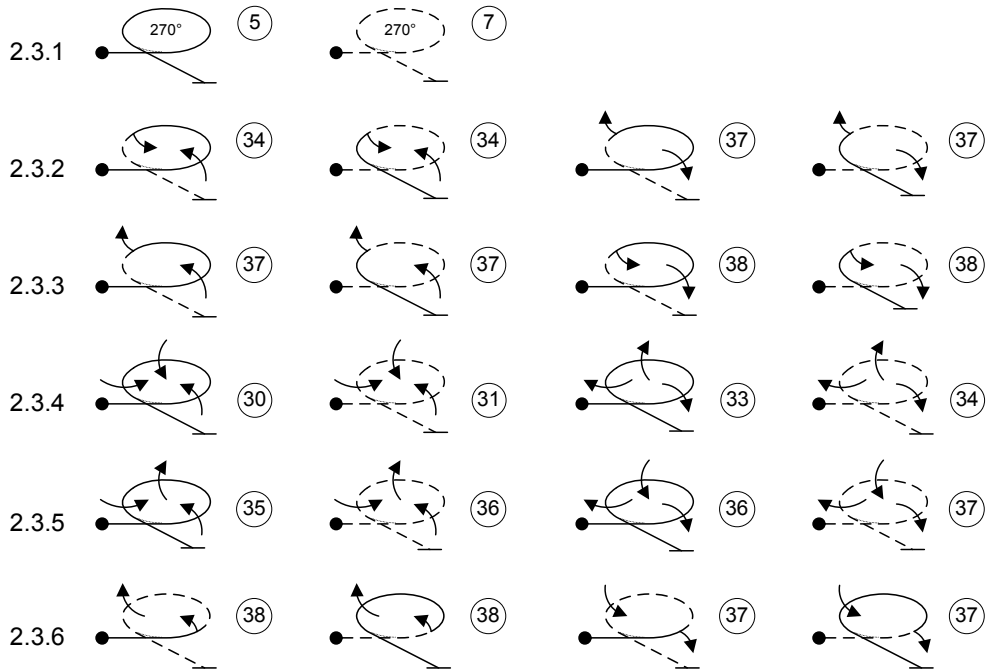
Family 2.2. 180° Turns



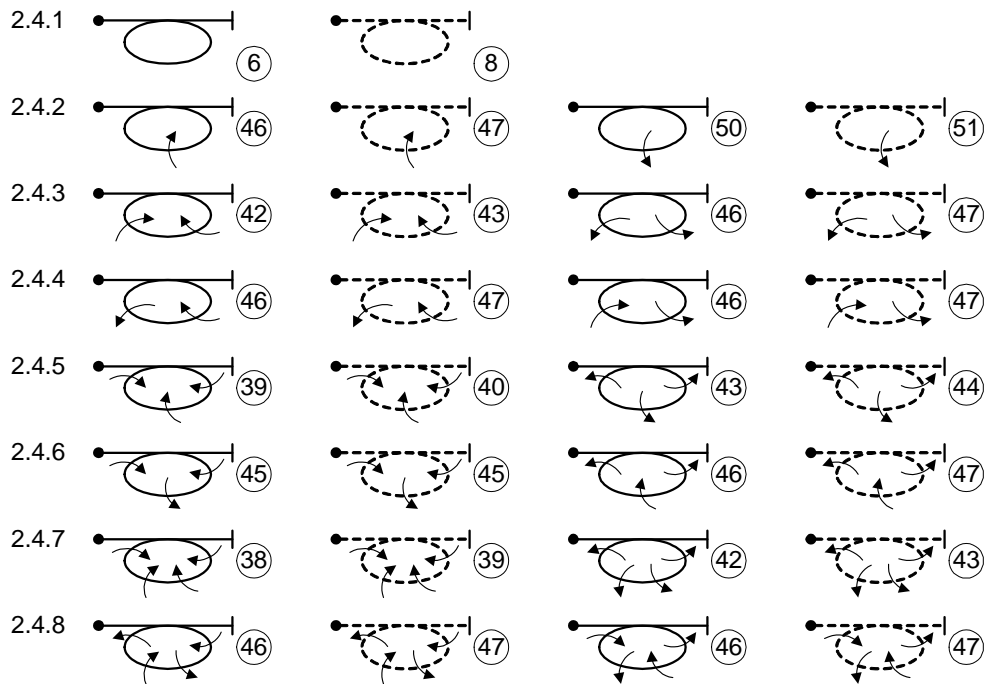
ARESTI AEROBATIC CATALOGUE (CONDENSED)

FAMILY 2 – TURNS AND ROLLING TURNS

Family 2.3. 270° Turns



Family 2.4. 360° Turns



1

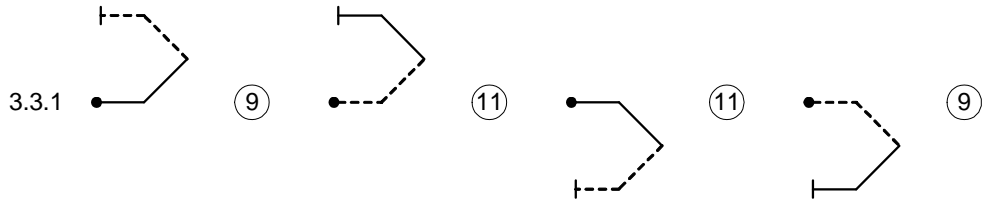
2

3

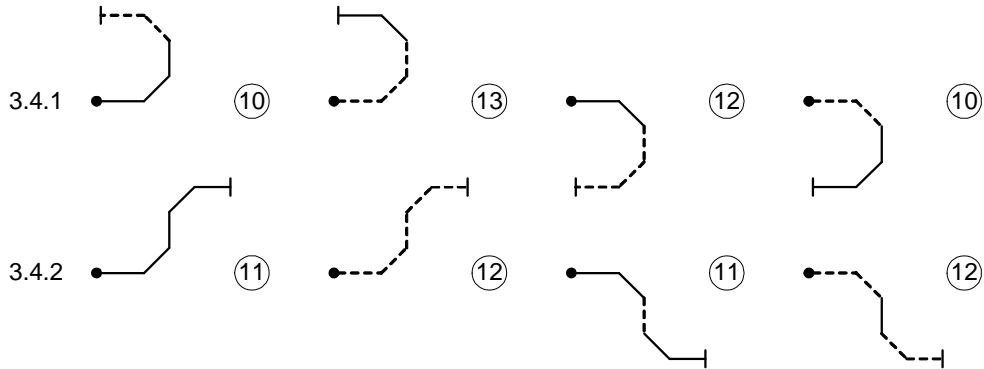
4

**ARESTI AEROBATIC CATALOGUE (CONDENSED)
FAMILY 3 – COMBINATIONS OF LINES**

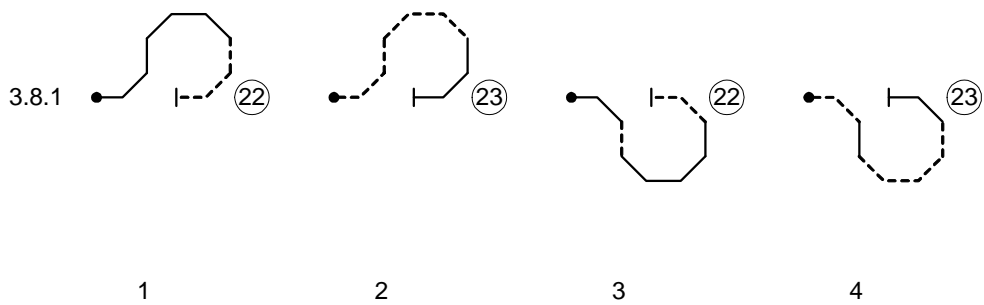
Family 3.3. Three Corners



Family 3.4. Four Corners



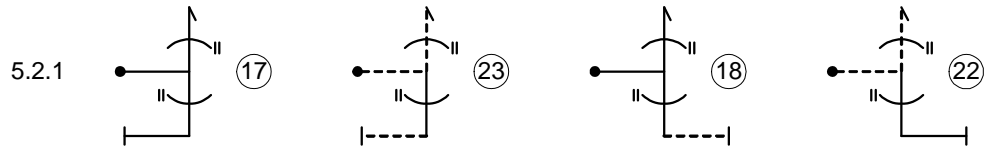
Family 3.8. Eight Corners



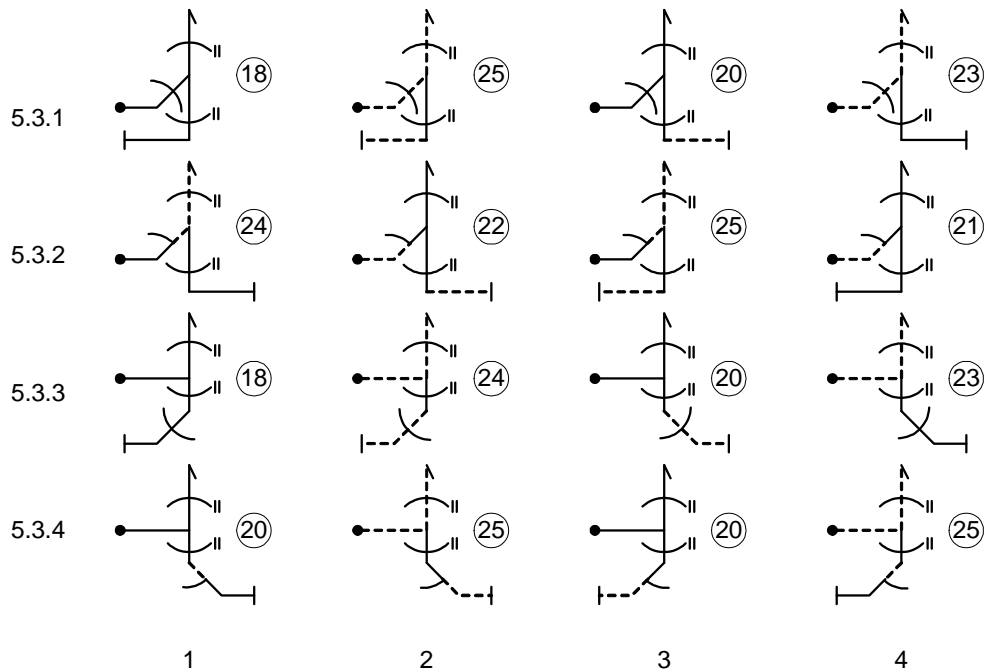
ARESTI AEROBATIC CATALOGUE (CONDENSED)

FAMILY 5 – STALL TURNS

Family 5.2. Two Line Stall Turns



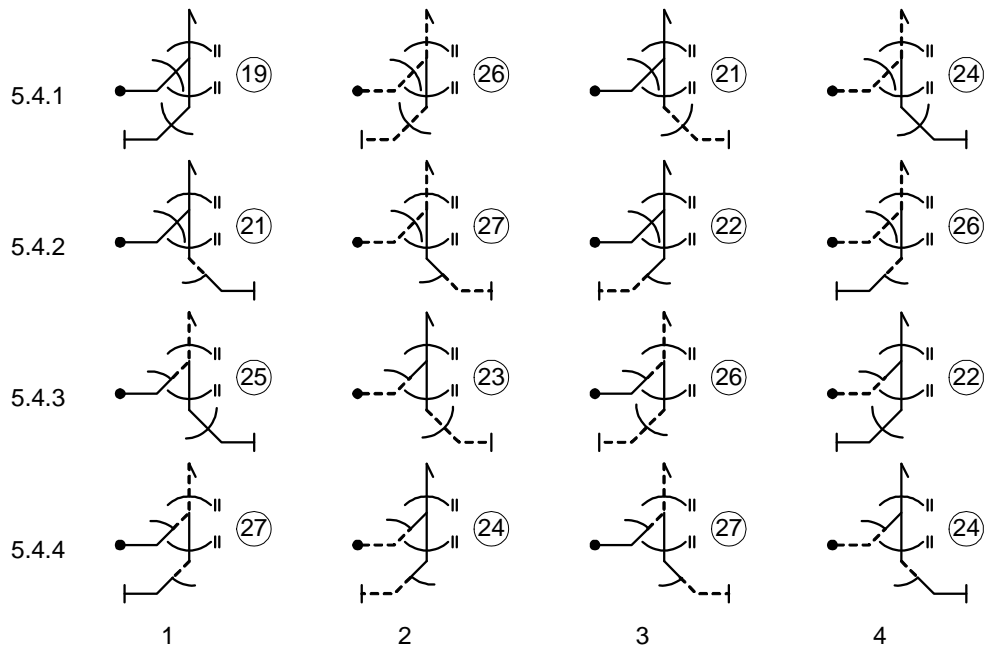
Family 5.3. Three Line Stall Turns



ARESTI AEROBATIC CATALOGUE (CONDENSED)

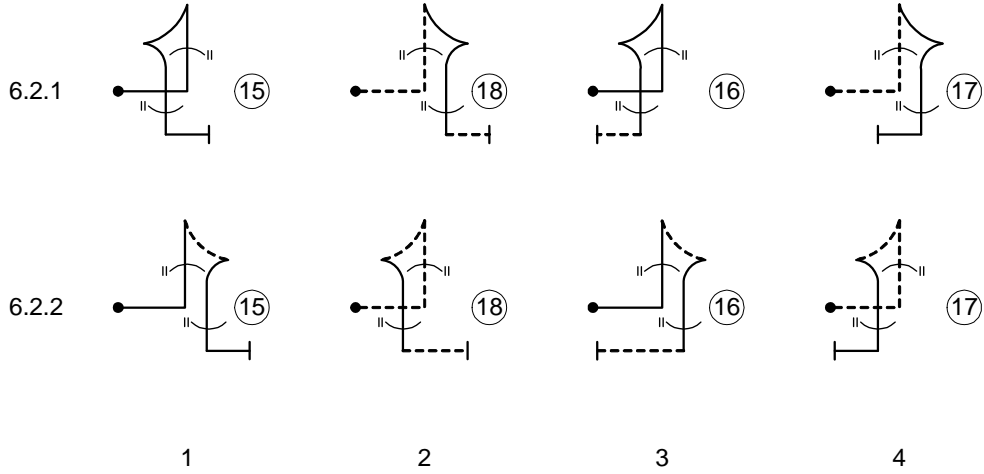
FAMILY 5 – STALL TURNS

Family 5.4. Four Line Stall Turns



ARESTI AEROBATIC CATALOGUE (CONDENSED)
FAMILY 6 – TAIL SLIDES

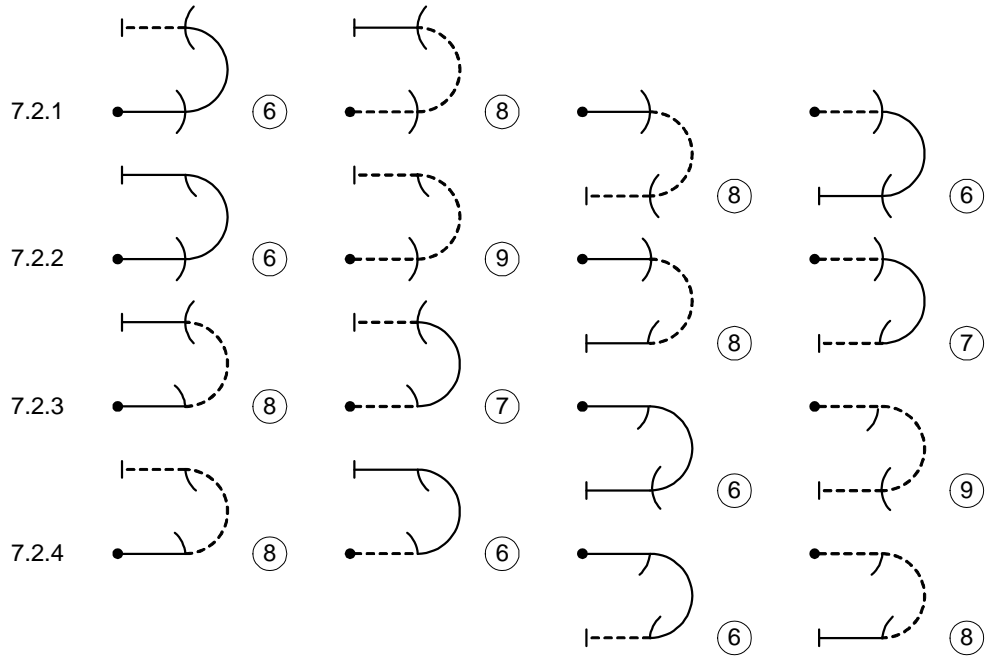
Family 6.2. Two Line Tail Slides



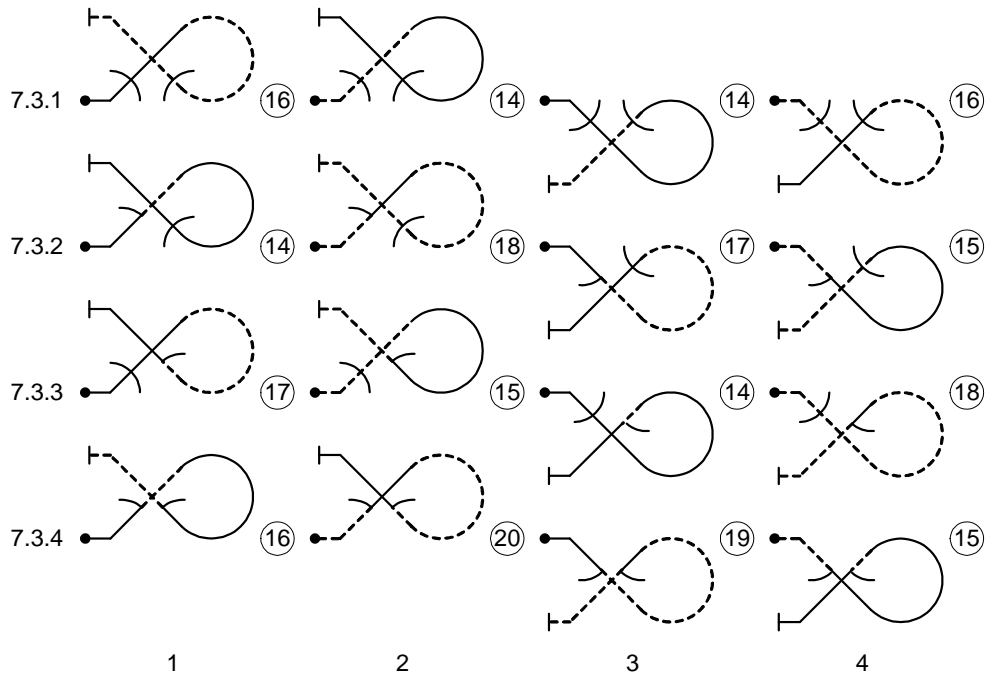
ARESTI AEROBATIC CATALOGUE (CONDENSED)

FAMILY 7 – LOOPS AND EIGHTS

Family 7.2. Half Loops



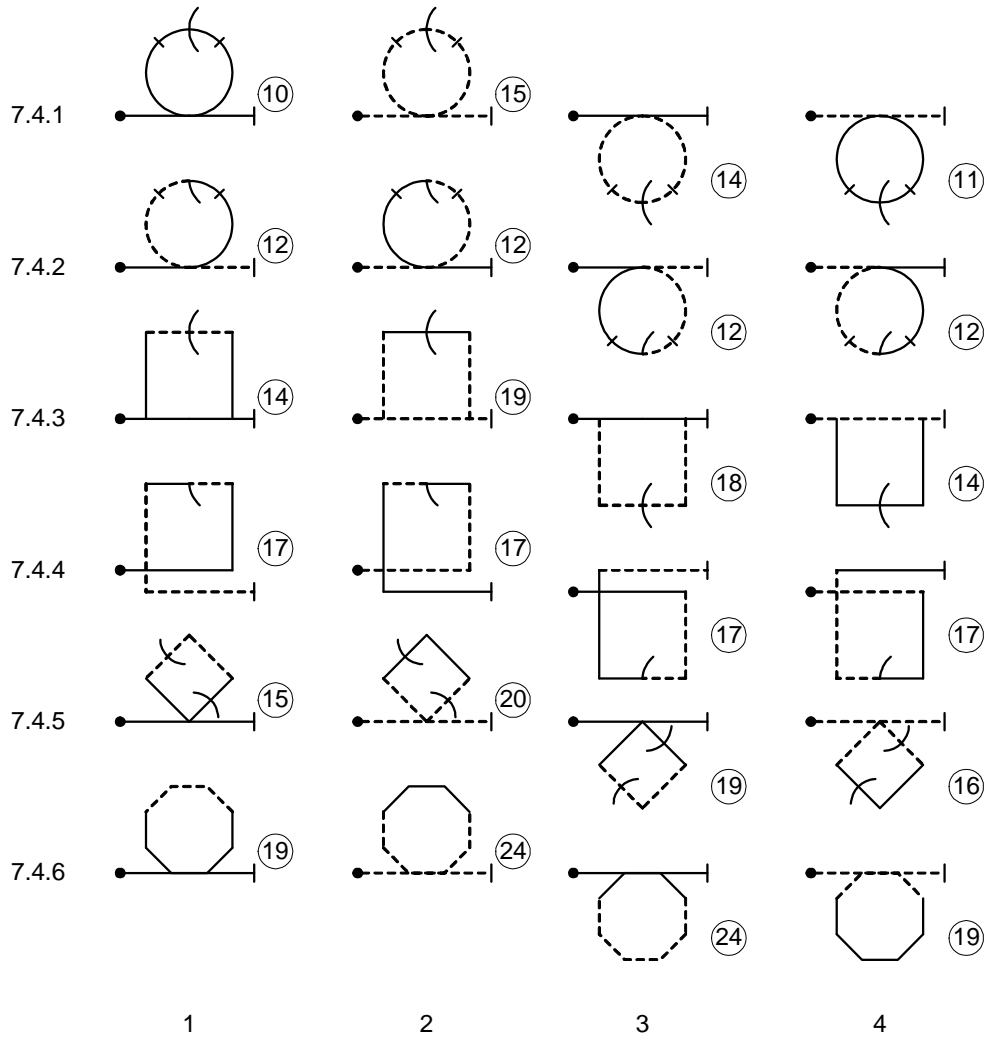
Family 7.3. Three Quarter Loops



ARESTI AEROBATIC CATALOGUE (CONDENSED)

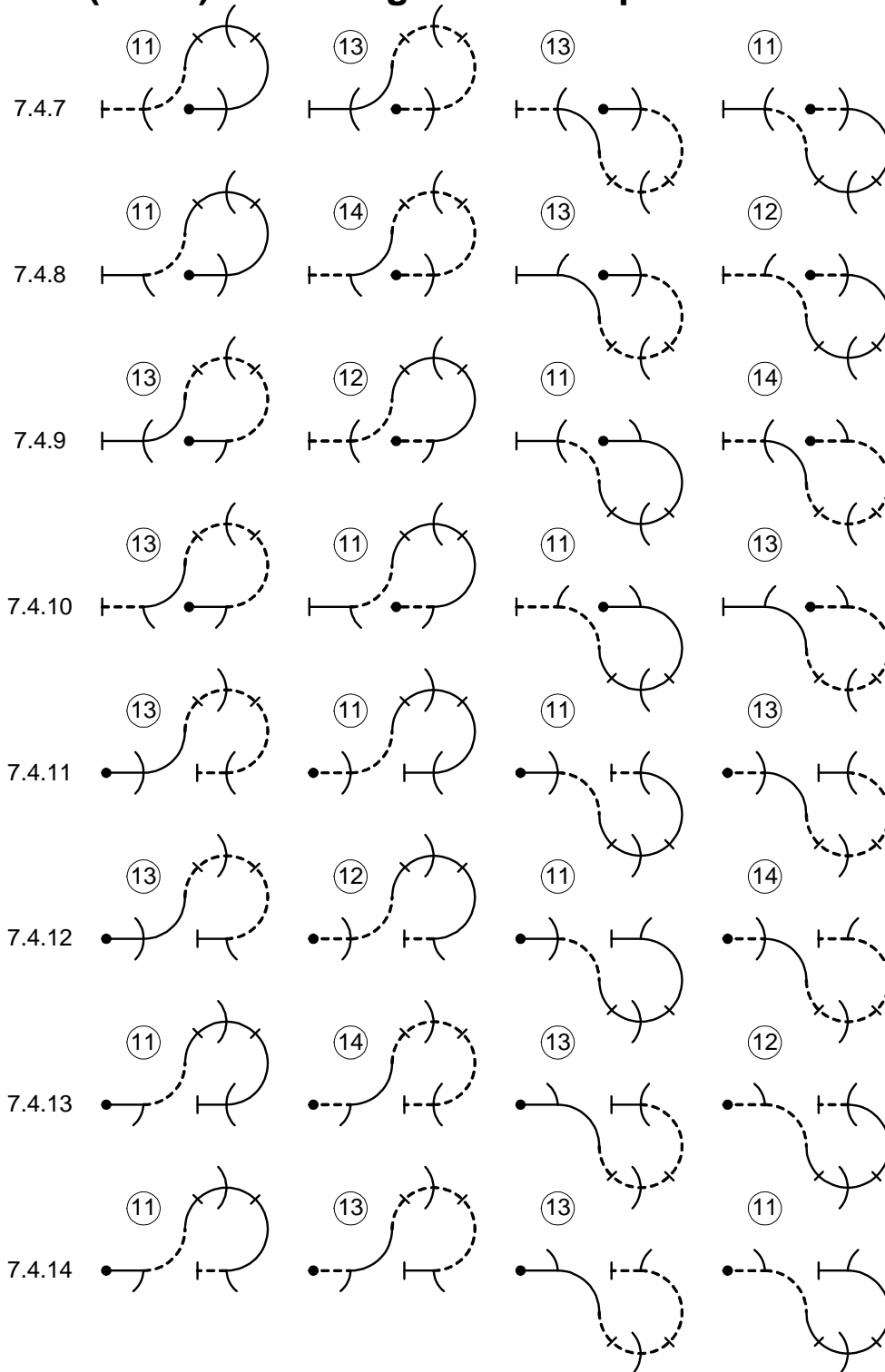
FAMILY 7 – LOOPS AND EIGHTS

Family 7.4. Whole Loops



**ARESTI AEROBATIC CATALOGUE (CONDENSED)
FAMILY 7 – LOOPS AND EIGHTS**

Family 7.4. (Cont.) Reversing Whole Loops



1

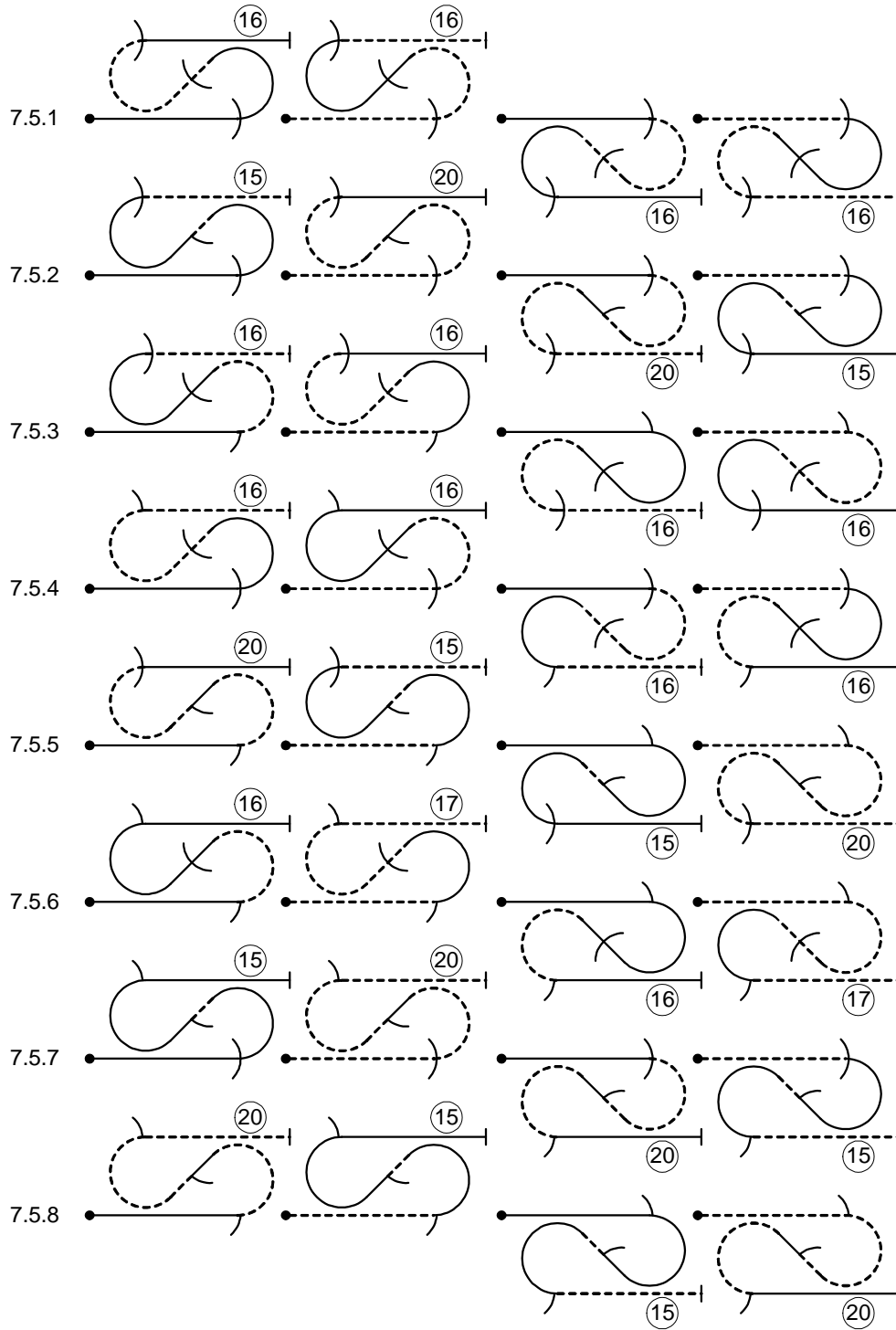
2

3

4

ARESTI AEROBATIC CATALOGUE (CONDENSED) FAMILY 7 – LOOPS AND EIGHTS

Family 7.5. Horizontal "S"s



1

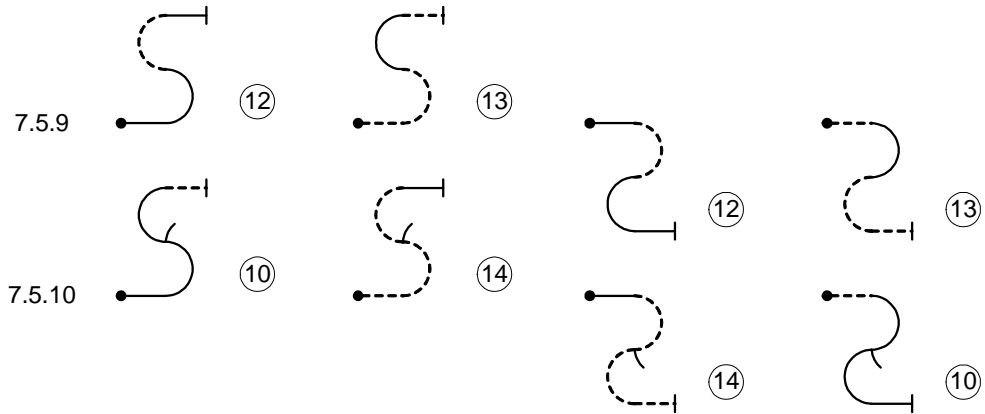
2


3

4

ARESTI AEROBATIC CATALOGUE (CONDENSED)
FAMILY 7 – LOOPS AND EIGHTS

Family 7.5. (Cont.) Vertical “S”s



NOTE: At the sign , only half-rolls permitted.

1

2

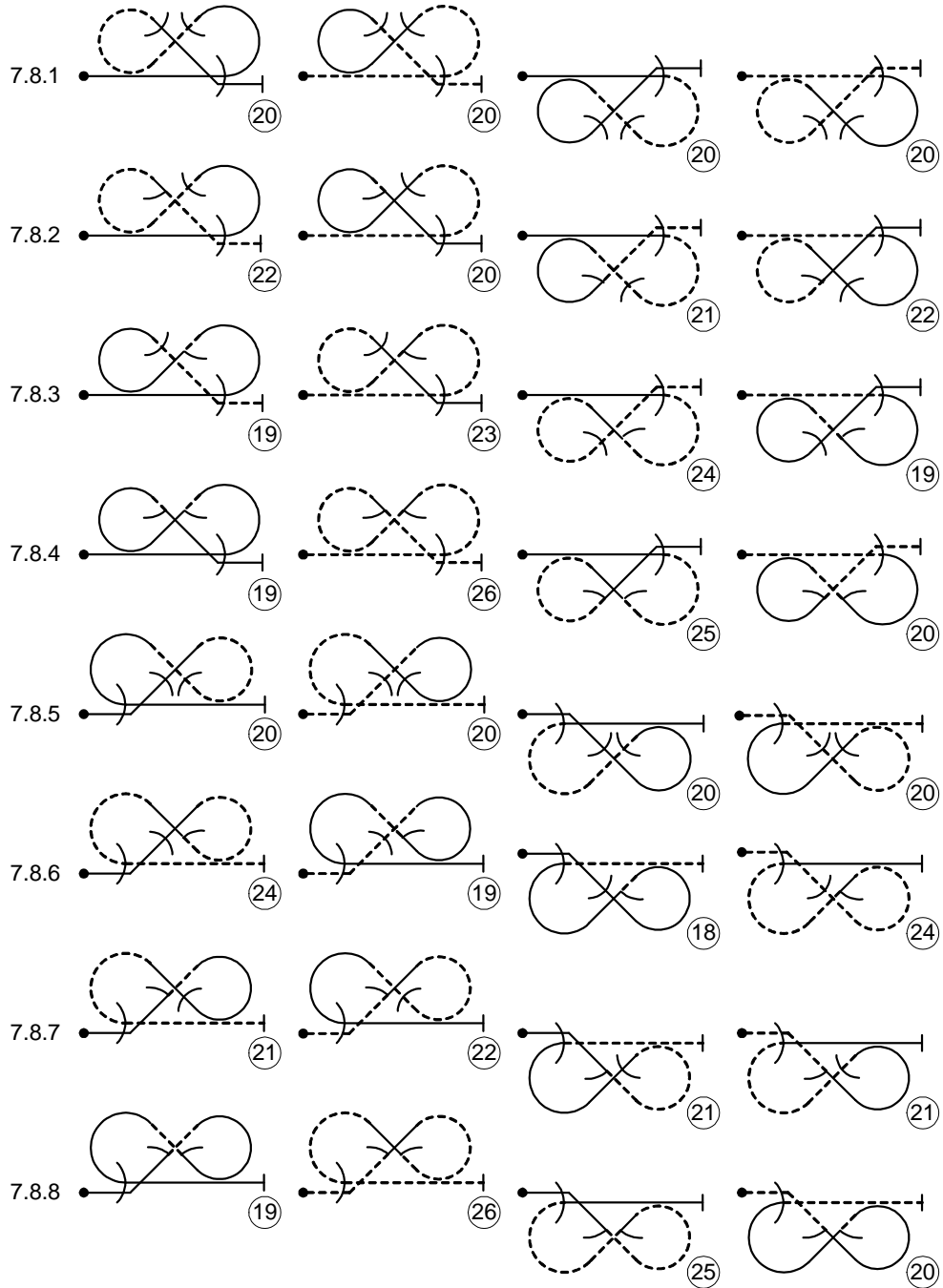
3

4

ARESTI AEROBATIC CATALOGUE (CONDENSED)

FAMILY 7 – LOOPS AND EIGHTS

Family 7.8. Horizontal "8"s



1

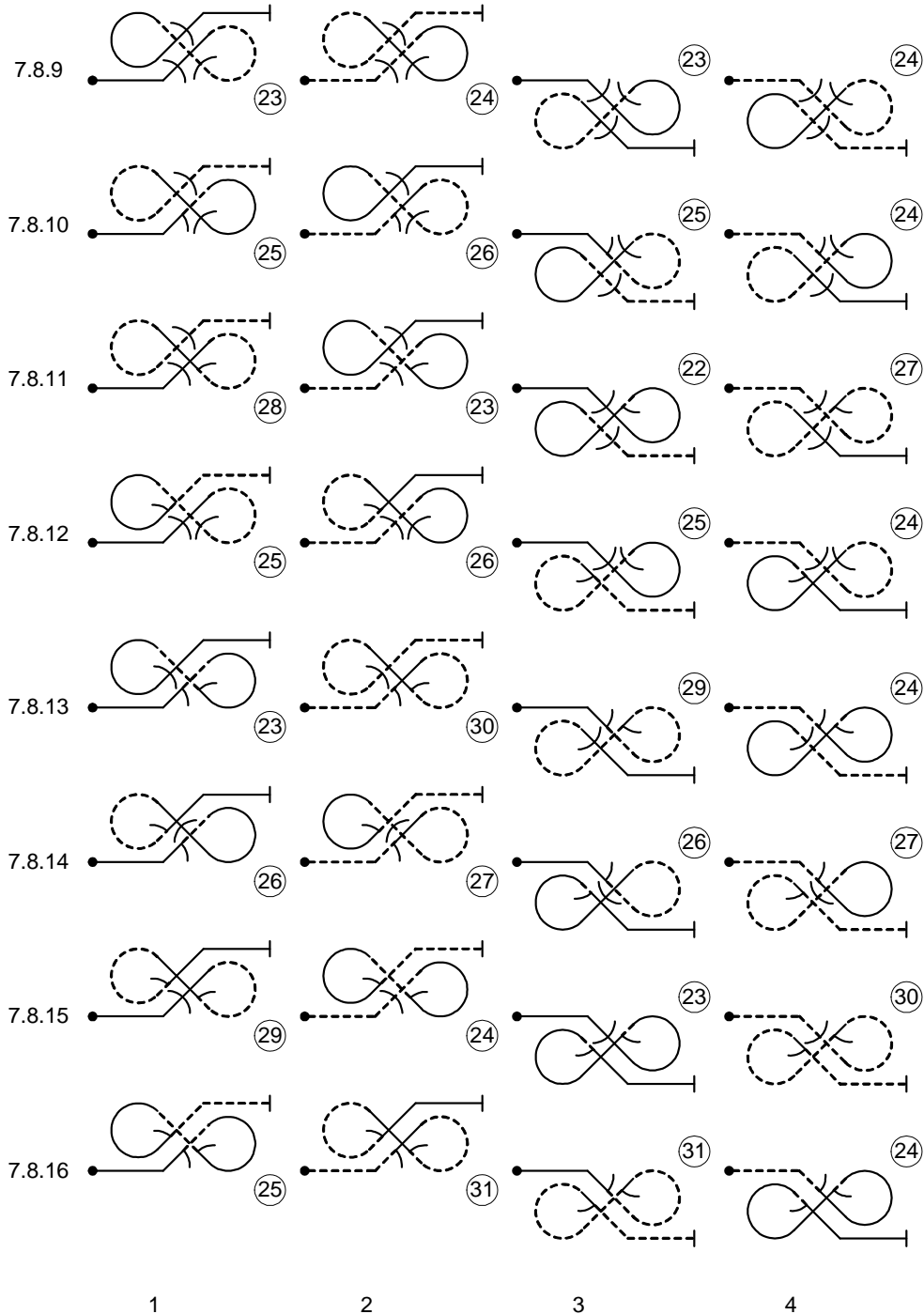
2

3

4

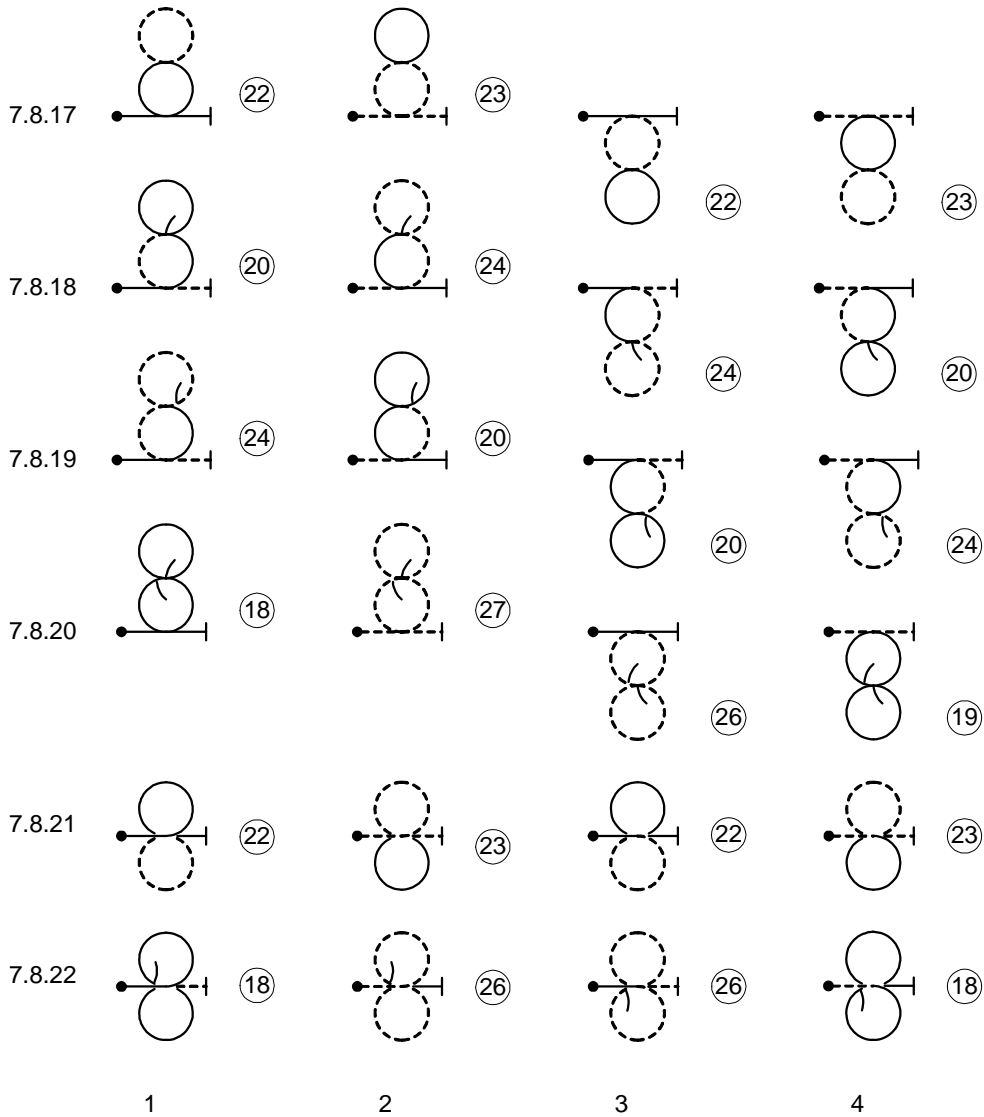
ARESTI AEROBATIC CATALOGUE (CONDENSED) FAMILY 7 – LOOPS AND EIGHTS


Family 7.8. (Cont.) Horizontal Super “8”s



ARESTI AEROBATIC CATALOGUE (CONDENSED)
FAMILY 7 – LOOPS AND EIGHTS

Family 7.8. (Cont.) Vertical “8”s



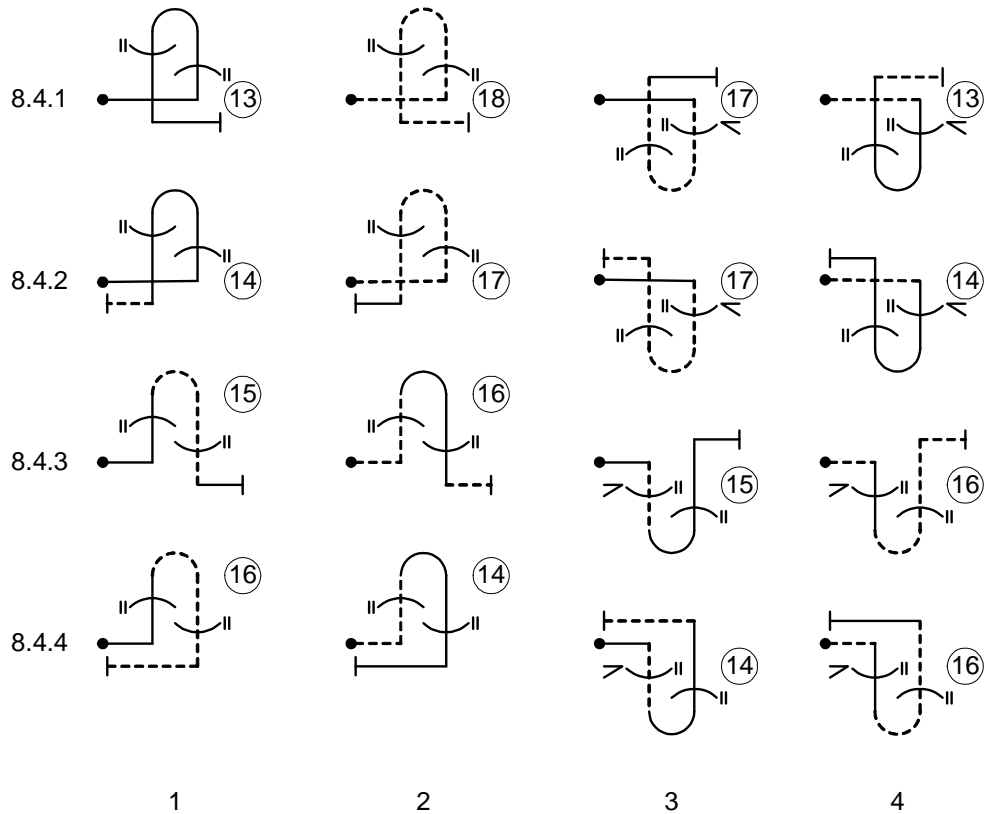
NOTE: At the sign , only half-rolls permitted.

ARESTI AEROBATIC CATALOGUE (CONDENSED)

FAMILY 8 – COMBINATIONS OF LINES, ANGLES AND LOOPS

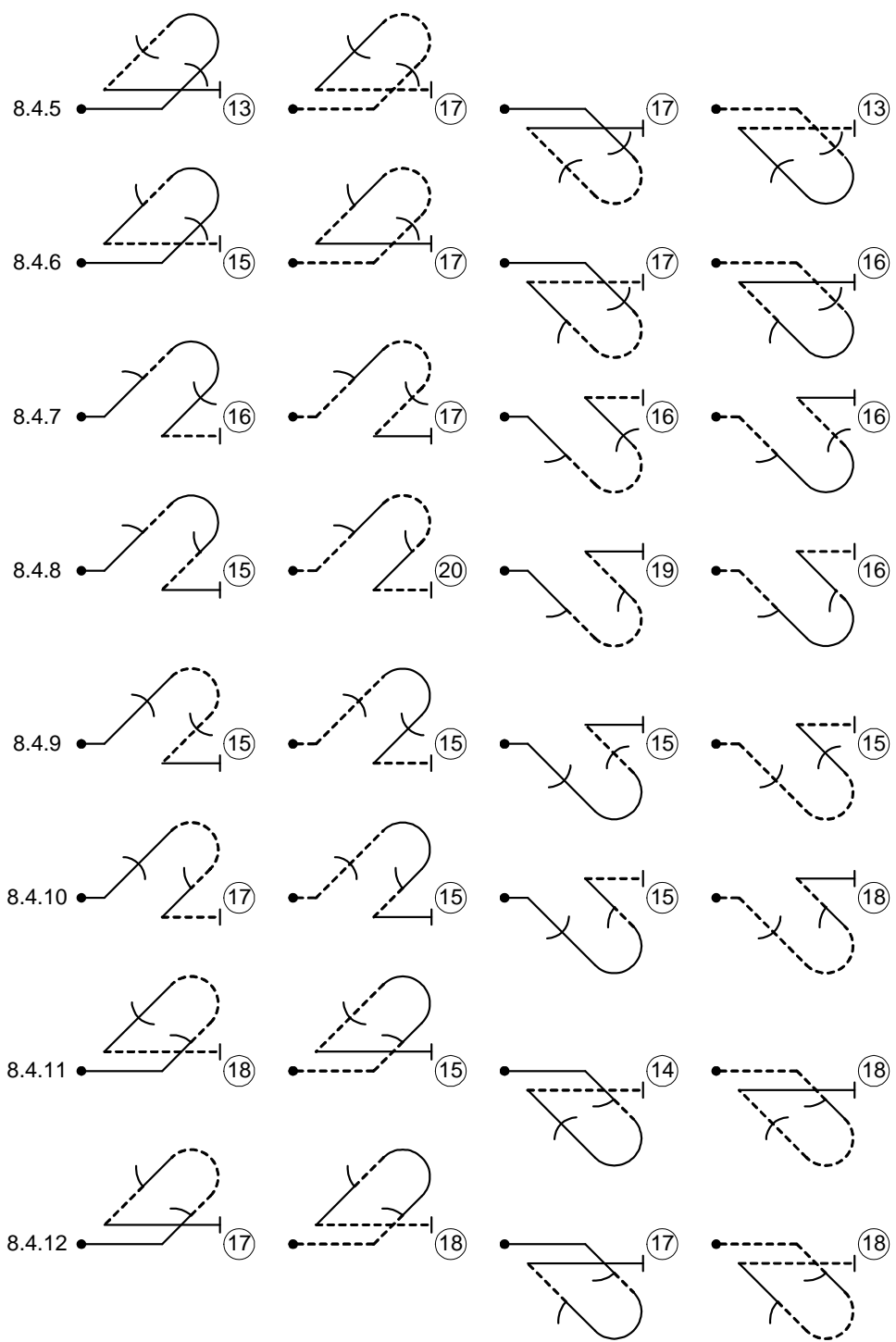
Family 8.4. Humpty Bumps

(4/8ths looping segment)



ARESTI AEROBATIC CATALOGUE (CONDENSED)
FAMILY 8 – COMBINATIONS OF LINES, ANGLES AND LOOPS

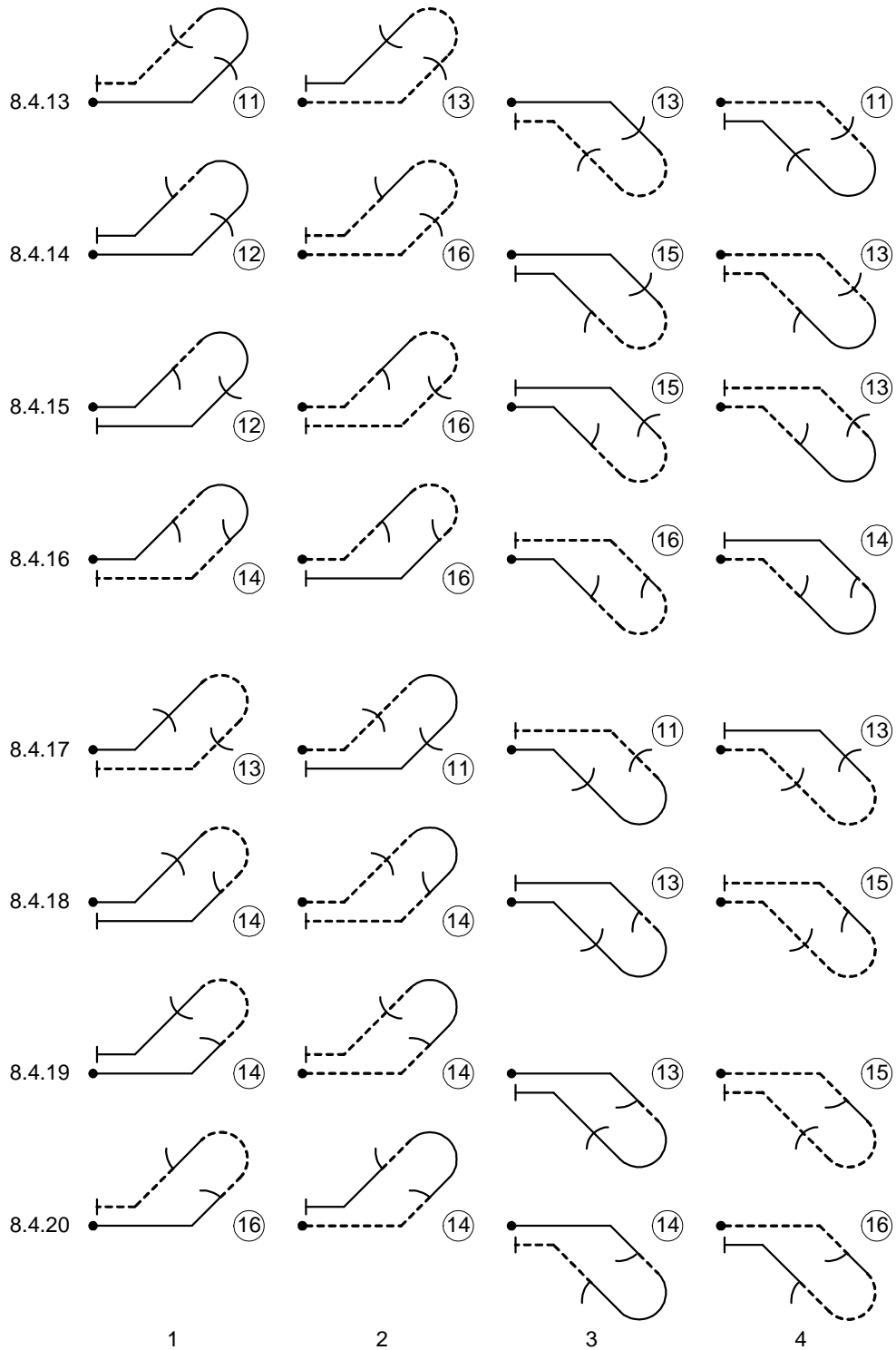
Family 8.4. (Cont.) Diagonal Humpty Bumps



1 2 3 4

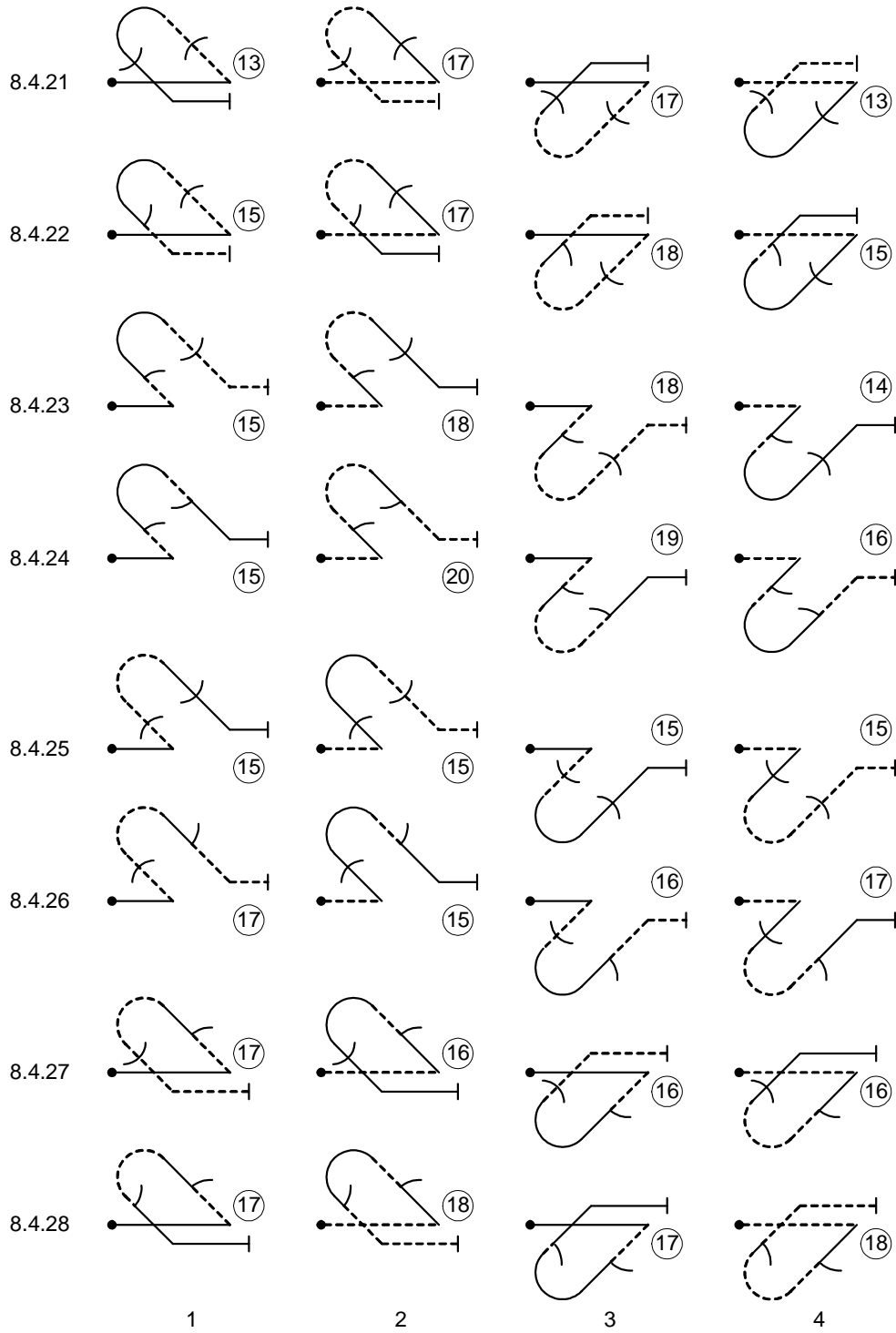
ARESTI AEROBATIC CATALOGUE (CONDENSED)
FAMILY 8 – COMBINATIONS OF LINES, ANGLES AND LOOPS

Family 8.4. Diagonal Humpty Bumps (Cont.)



ARESTI AEROBATIC CATALOGUE (CONDENSED)
FAMILY 8 – COMBINATIONS OF LINES, ANGLES AND LOOPS

Family 8.4. Diagonal Humpty Bumps (Cont.)

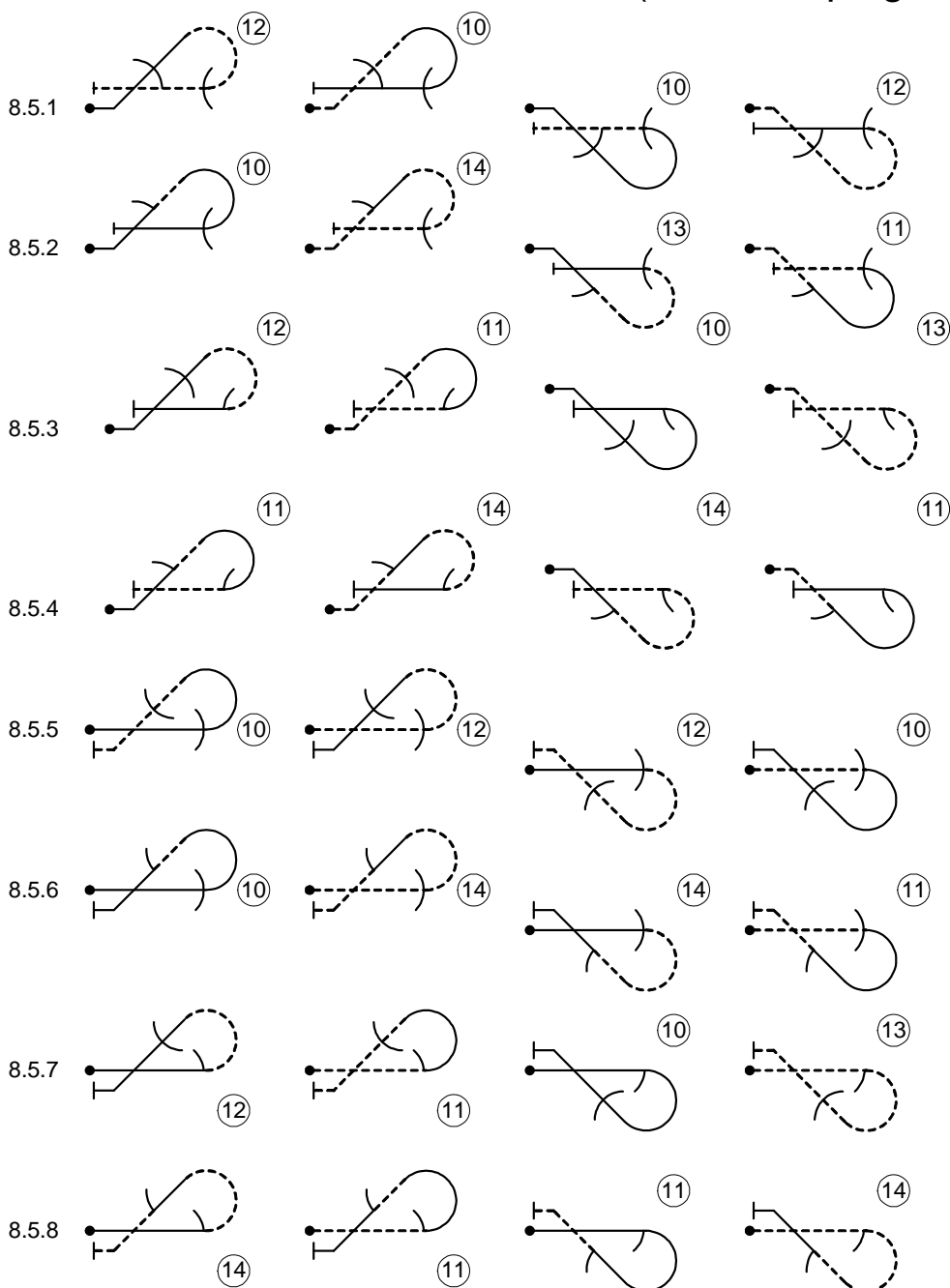


ARESTI AEROBATIC CATALOGUE (CONDENSED)

FAMILY 8 – COMBINATIONS OF LINES, ANGLES AND LOOPS

Family 8.5. Half Cubans

(5/8ths looping segment)



1

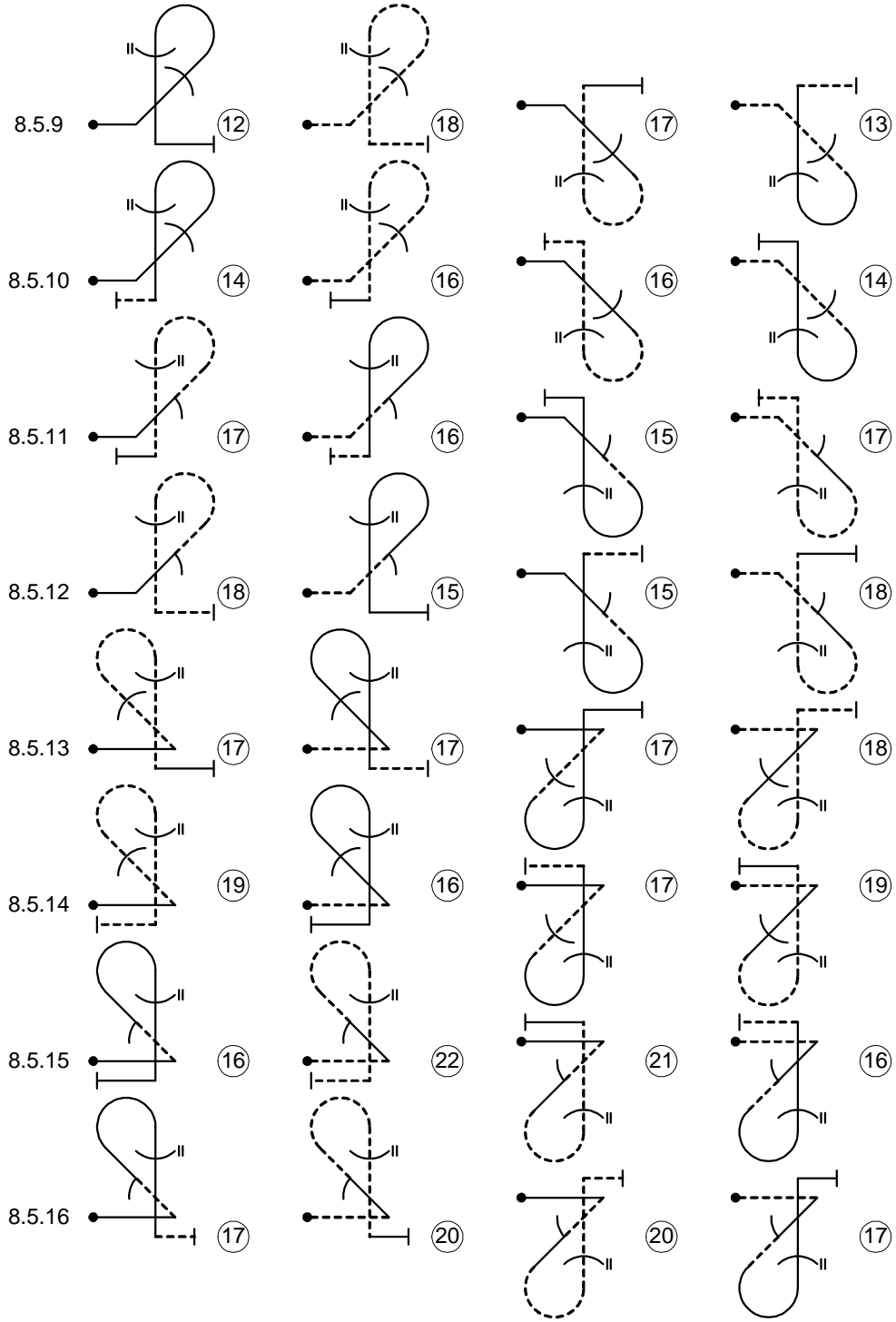
2

3

4

ARESTI AEROBATIC CATALOGUE (CONDENSED)
FAMILY 8 – COMBINATIONS OF LINES, ANGLES AND LOOPS

Family 8.5. (Cont.) Vertical 5/8ths Loops



1

2

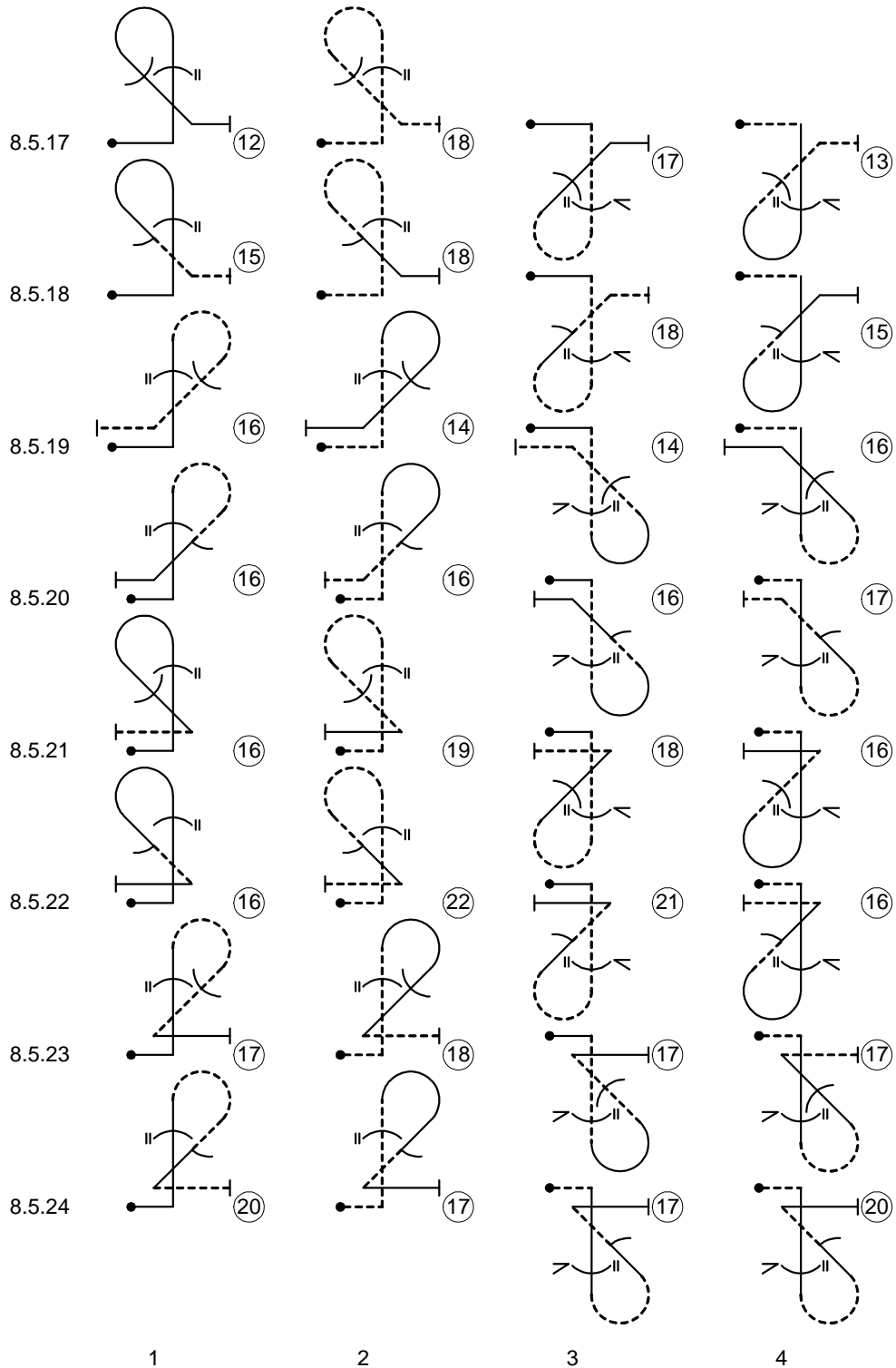
3

4

ARESTI AEROBATIC CATALOGUE (CONDENSED)

FAMILY 8 – COMBINATIONS OF LINES, ANGLES AND LOOPS

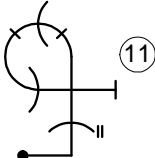
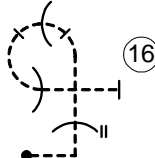
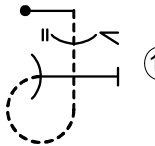
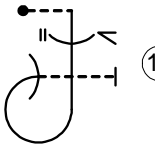
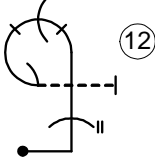
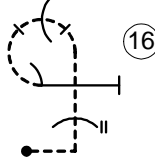
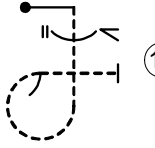
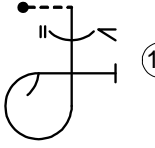
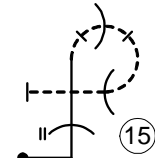
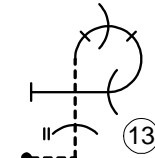
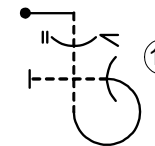
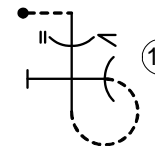
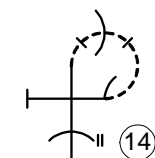
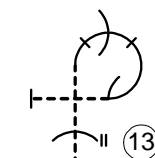
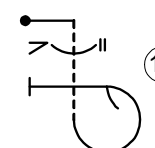
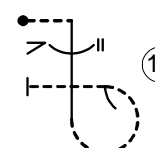
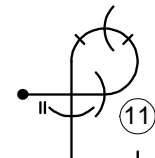
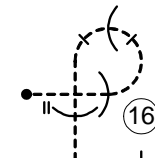
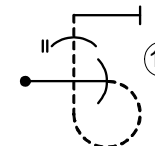
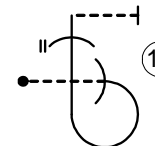
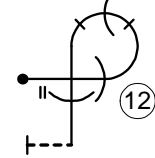
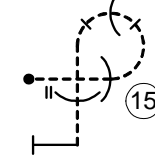
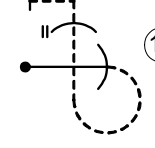
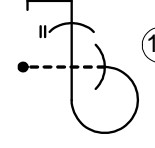
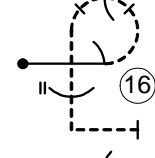
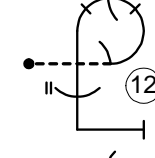
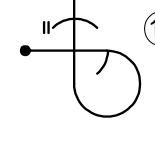
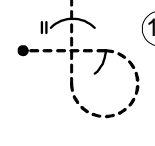
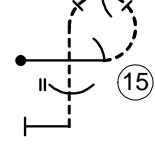
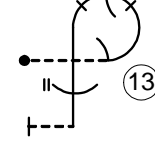
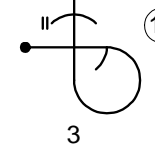
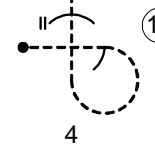
Family 8.5. (Cont.) Vertical 5/8ths Loops



ARESTI AEROBATIC CATALOGUE (CONDENSED)

FAMILY 8 – COMBINATIONS OF LINES, ANGLES AND LOOPS

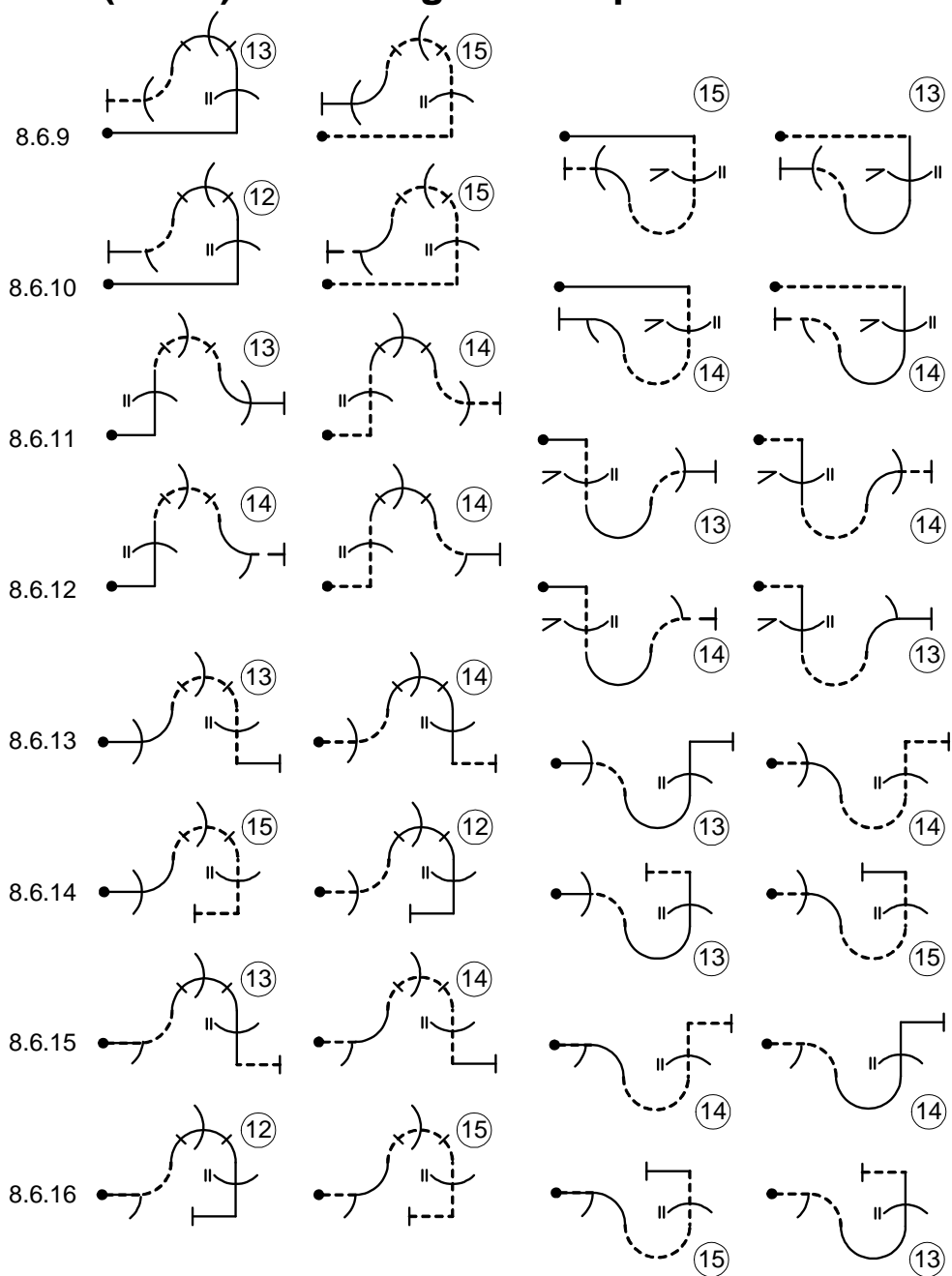
Family 8.6. “P” Loops

			(6/8ths looping segment)	
8.6.1	 ⑪	 ⑫	 ⑮	 ⑫
8.6.2	 ⑫	 ⑫	 ⑮	 ⑫
8.6.3	 ⑮	 ⑬	 ⑬	 ⑭
8.6.4	 ⑭	 ⑬	 ⑬	 ⑮
8.6.5	 ⑪	 ⑫	 ⑮	 ⑫
8.6.6	 ⑫	 ⑮	 ⑮	 ⑬
8.6.7	 ⑫	 ⑫	 ⑫	 ⑫
8.6.8	 ⑮	 ⑬	 ⑫	 ⑮
	1	2	3	4

ARESTI AEROBATIC CATALOGUE (CONDENSED)

FAMILY 8 – COMBINATIONS OF LINES, ANGLES AND LOOPS

Family 8.6. (Cont.) Reversing “P” Loops



1

2

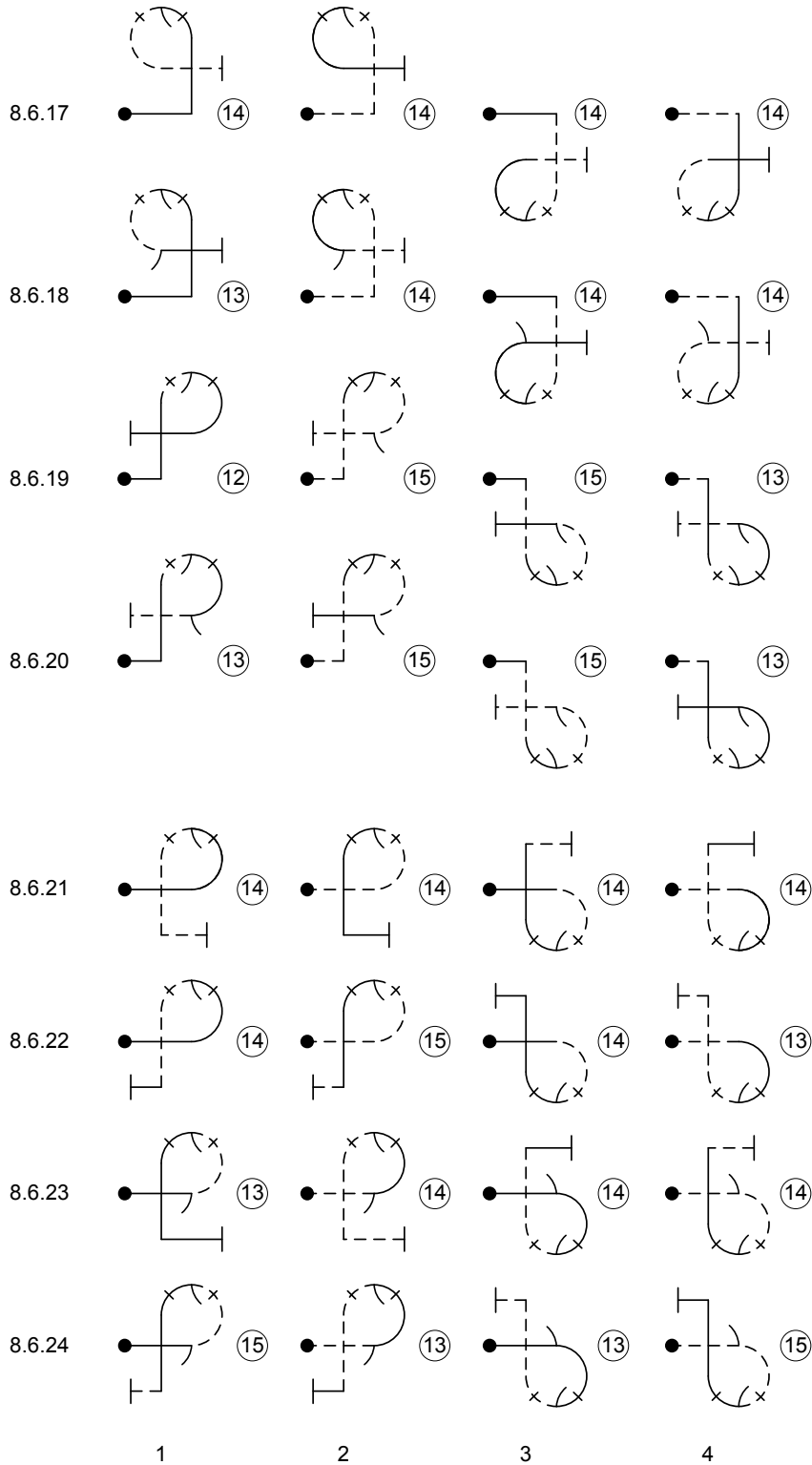
3

4

ARESTI AEROBATIC CATALOGUE (CONDENSED)

FAMILY 8 – COMBINATIONS OF LINES, ANGLES AND LOOPS

Family 8.6. (Cont.) “P” Loops

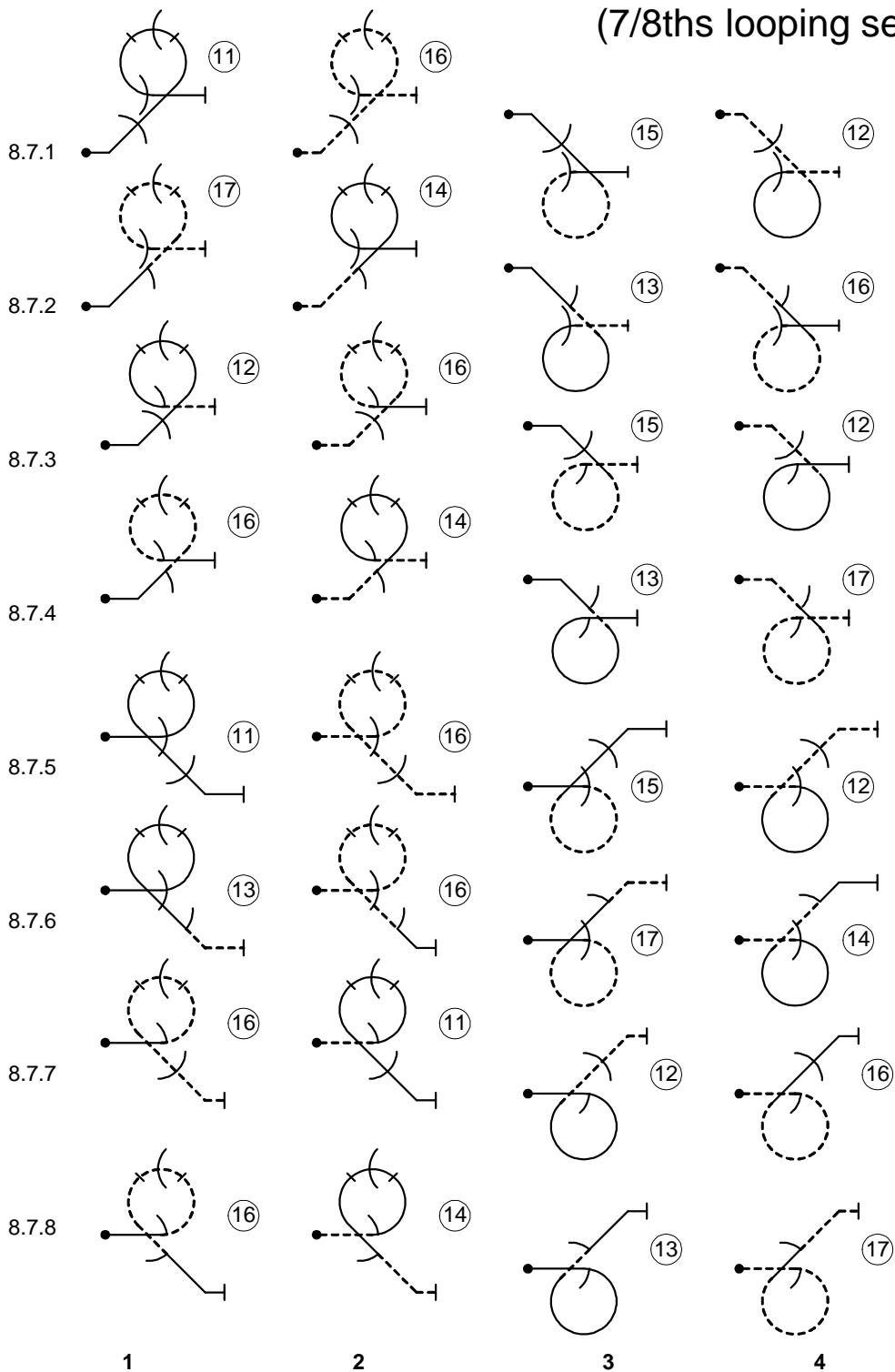


ARESTI AEROBATIC CATALOGUE (CONDENSED)

FAMILY 8 – COMBINATIONS OF LINES, ANGLES AND LOOPS

Family 8.7. “Q” Loops

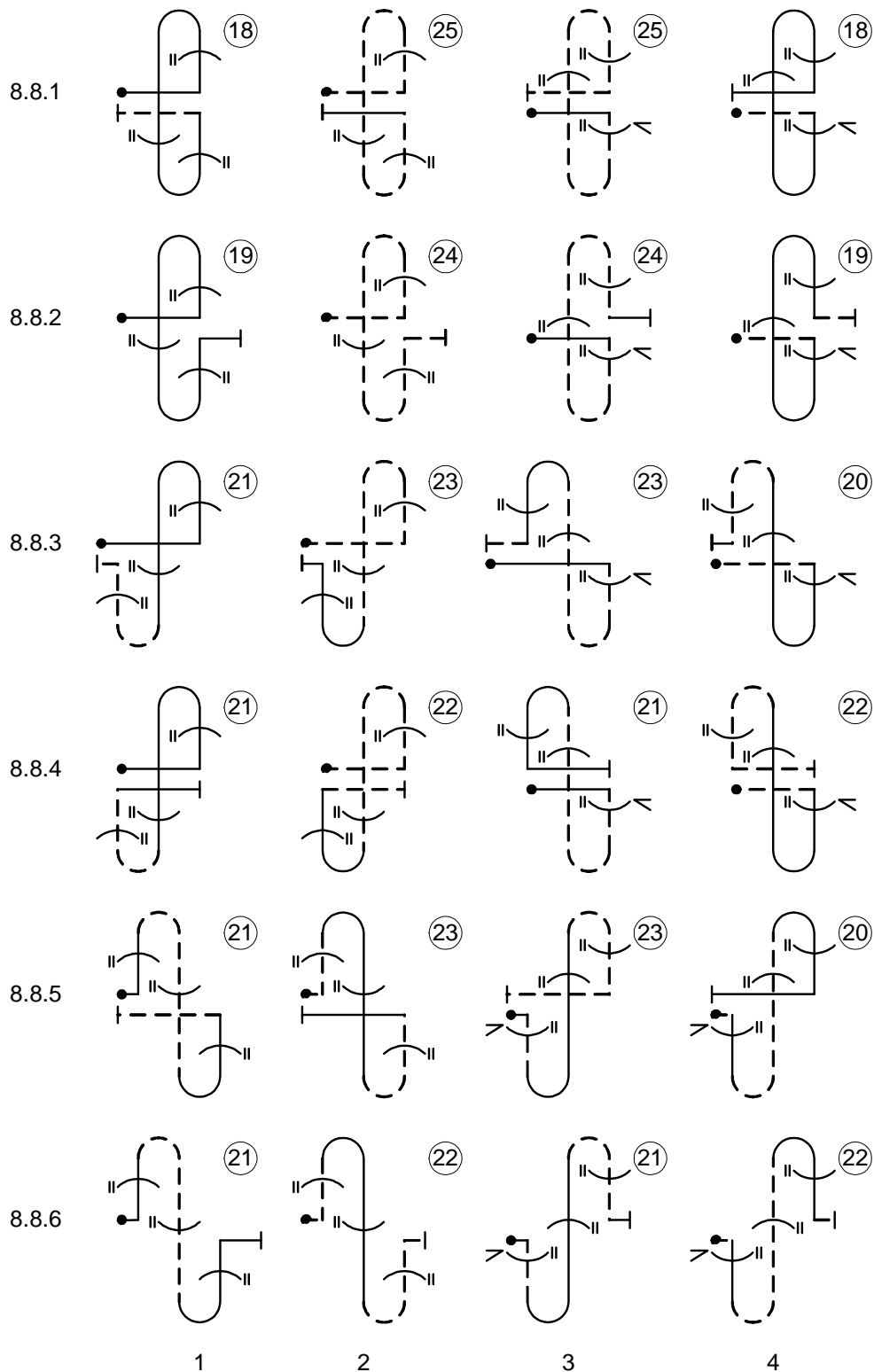
(7/8ths looping segment)



ARESTI AEROBATIC CATALOGUE (CONDENSED)

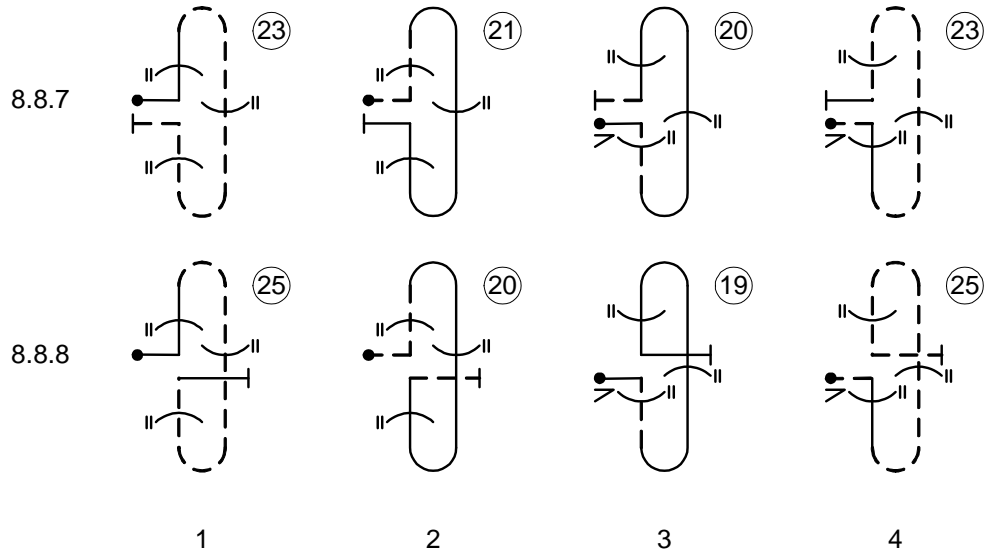
FAMILY 8 – COMBINATIONS OF LINES, ANGLES AND LOOPS

Family 8.8. Double Humpty Bumps

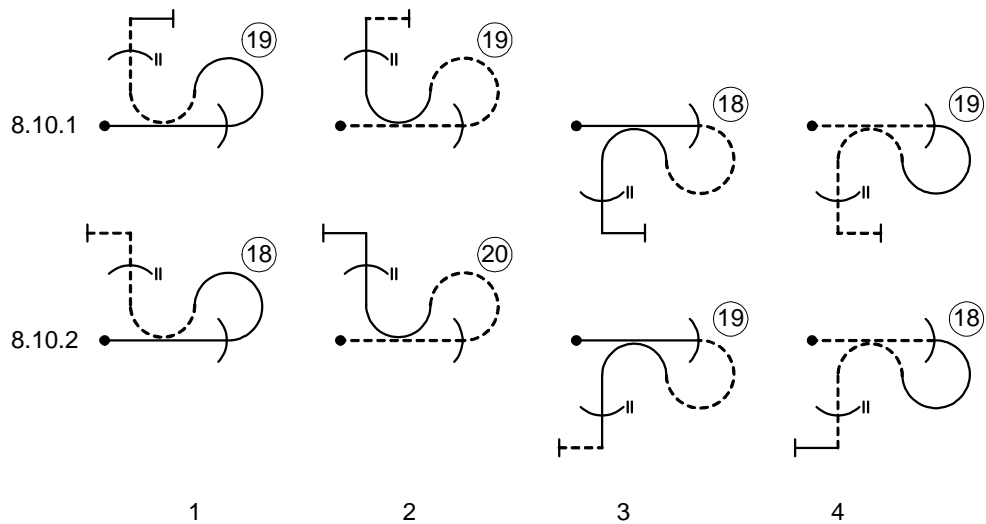


ARESTI AEROBATIC CATALOGUE (CONDENSED)
FAMILY 8 – COMBINATIONS OF LINES, ANGLES AND LOOPS

Family 8.8. Double Humpty Bumps (Cont.)

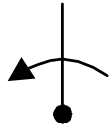

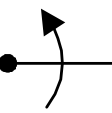




Family 8.10 Reversing 1 ¼ Loops



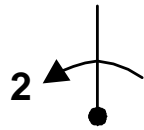
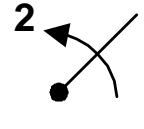
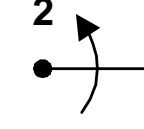
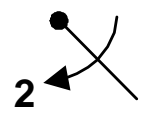
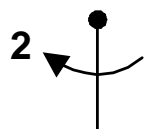
ARESTI AEROBATIC CATALOGUE (CONDENSED)
FAMILY 9 – ROLLS AND SPINS

Family 9.1. (Aileron Rolls)

9.1		$\frac{1}{4}$	$\frac{1}{2}$	$\frac{3}{4}$	1	$1\frac{1}{4}$	$1\frac{1}{2}$	$1\frac{3}{4}$	2
1		6	8	10	12	14	15	17	18
2		4	6	8	10	11	12	14	15
3		2	4	6	8	9	10	11	12
4		2	4	6	8	9	10	11	12
5		2	4	6	8	9	10	11	12
		1	2	3	4	5	6	7	8

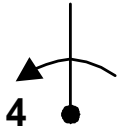
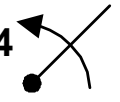
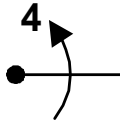

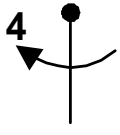
**ARESTI AEROBATIC CATALOGUE (CONDENSED)
FAMILY 9 – ROLLS AND SPINS**

Family 9.2. (2-Point Rolls)

9.2					1		1½		2
1					13		17		21
2					11		14		18
3					9		12		15
4					9		12		15
5					9		12		15
		1	2	3	4	5	6	7	8

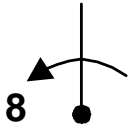
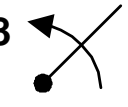
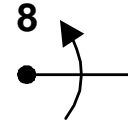

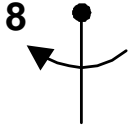
ARESTI AEROBATIC CATALOGUE (CONDENSED)
FAMILY 9 – ROLLS AND SPINS

Family 9.4. (4-Point Rolls)

9.4			$\frac{1}{2}$	$\frac{3}{4}$	1	$1\frac{1}{4}$	$1\frac{1}{2}$	$1\frac{3}{4}$	2
1			9	12	15	18	20	23	25
2			7	10	13	15	17	20	22
3			5	8	11	13	15	17	19
4			5	8	11	13	15	17	19
5			5	8	11	13	15	17	19
		1	2	3	4	5	6	7	8

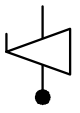

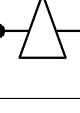


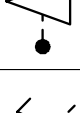
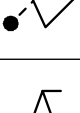

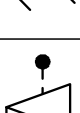

ARESTI AEROBATIC CATALOGUE (CONDENSED)
FAMILY 9 – ROLLS AND SPINS

Family 9.8. (8-Point Rolls)

9.8		$\frac{1}{4}$	$\frac{1}{2}$	$\frac{3}{4}$	1	$1\frac{1}{4}$	$1\frac{1}{2}$	$1\frac{3}{4}$	2
1		7	11	15	19	23	26	30	33
2		5	9	13	17	20	23	27	30
3		3	7	11	15	18	21	24	27
4		3	7	11	15	18	21	24	27
5		3	7	11	15	18	21	24	27
		1	2	3	4	5	6	7	8

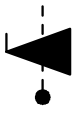



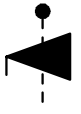
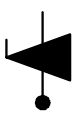

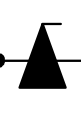


**ARESTI AEROBATIC CATALOGUE (CONDENSED)
FAMILY 9 – ROLLS AND SPINS**

Family 9.9. (Positive Flick Rolls)

9.9			½	¾	1	1¼	1½	1¾	2
1			15	15	15	17	19	21	23
2			13	13	13	15	16	18	20
3			11	11	11	13	14	16	17
4			11	11	11	13	14	16	17
5			11	11	11	13	14	16	17
6			17	17	17	20	22	24	26
7			15	15	15	17	19	21	23
8			13	13	13	15	16	18	20
9			13	13	13	15	16	18	20
10			13	13	13	15	16	18	20
		1	2	3	4	5	6	7	8






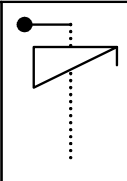
**ARESTI AEROBATIC CATALOGUE (CONDENSED)
FAMILY 9 – ROLLS AND SPINS**

Family 9.10. (Negative Flick Rolls)






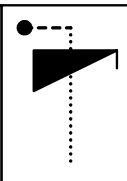
9.10			½	¾	1	1¼	1½	1¾	2
1			17	17	17	20	22	24	26
2			15	15	15	17	19	21	23
3			13	13	13	15	16	18	20
4			13	13	13	15	16	18	20
5			13	13	13	15	16	18	20
6			19	19	19	22	24	27	29
7			17	17	17	19	21	24	26
8			15	15	15	17	19	21	23
9			15	15	15	17	19	21	23
10			15	15	15	17	19	21	23
		1	2	3	4	5	6	7	8

**ARESTI AEROBATIC CATALOGUE (CONDENSED)
FAMILY 9 – ROLLS AND SPINS**

Family 9.11. (Positive Spins)

								
			1	1¼	1½	1¾	2	
1		Upright Entry Line			5	4	3	3
			4	5	6	7	8	

Family 9.12. (Negative Spins)

								
			1	1¼	1½	1¾	2	
1		Inverted Entry Line			7	6	5	5
			4	5	6	7	8	