

INTERNATIONAL SKATING UNION

Communication No. 2170 (revised May 30, 2018)

SYNCHRONIZED SKATING

This Communication replaces ISU Communication 2116

Included is:

Appendix A

Abbreviation of Elements and Additional Features

Appendix B

Scale of Values of the Synchronized Skating Elements

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Abbreviation of Elements and Additional Features
Appendix A

ELEMENT	ABBREVIATION
Artistic Element	-
Artistic Block	AB
Artistic Circle	AC
Artistic Line	AL
Artistic Wheel	AW
Creative Element	Cr
Mixed Element	Mi
Group Lift Element	GL
Intersection	I
Linear Elements:	-
Linear Block	B
Linear Line	L
Rotating Elements:	-
Circle	C
Wheel	W
No Hold Element	NHE
Move Element	ME
Pair Element	Pa
Pivoting Elements:	-
Pivoting Block	PB
Pivoting Line	PL
Synchronized Spin Element	SySp
Travelling Elements:	-
Travelling Circle	TX
Travelling Wheel	TW
Twizzle Element	TE

ADDITIONAL FEATURE	ABBREVIATION
Free Skating Move	fm
Point Of Intersection	pi
Step Sequence	s

Scale of Value of Synchronized Skating Elements Appendix B

<i>ARTISTIC ELEMENTS – Artistic Block (AB) Artistic Circle (AC) Artistic Line (AL) Artistic Wheel (AW)</i>															
	Elements				-5	-4	-3	-2	-1	BASE VALUE	+1	+2	+3	+4	+5
LEVEL B	ABB	ACB	ALB	AWB	-0.50	-0.40	-0.30	-0.20	-0.10	1.00	0.10	0.20	0.30	0.40	0.50
LEVEL 1	AB1	AC1	AL1	AW1	-1.00	-0.80	-0.60	-0.40	-0.20	2.00	0.20	0.40	0.60	0.80	1.00
LEVEL 2	AB2	AC2	AL2	AW2	-1.50	-1.20	-0.90	-0.60	-0.30	3.00	0.30	0.60	0.90	1.20	1.50

<i>CREATIVE ELEMENT (Cr) and MIXED ELEMENT (Mi)</i>													
	Element	-5	-4	-3	-2	-1	BASE VALUE	+1	+2	+3	+4	+5	
LEVEL 1	Cr / Mi	-2.25	-1.80	-1.35	-0.90	-0.45	4.50	0.45	0.90	1.35	1.80	2.25	

<i>GROUP LIFT ELEMENT (GL)</i>													
	Element	-5	-4	-3	-2	-1	BASE VALUE	+1	+2	+3	+4	+5	
LEVEL B	GLB	-1.25	-1.00	-0.75	-0.50	-0.25	2.50	0.25	0.50	0.75	1.00	1.25	
LEVEL 1	GL1	-1.75	-1.40	-1.05	-0.70	-0.35	3.50	0.35	0.70	1.05	1.40	1.75	
LEVEL 2	GL2	-2.25	-1.80	-1.35	-0.90	-0.45	4.50	0.45	0.90	1.35	1.80	2.25	
LEVEL 3	GL3	-3.25	-2.60	-1.95	-1.30	-0.65	6.50	0.65	1.30	1.95	2.60	3.25	
LEVEL 4	GL4	-3.75	-3.00	-2.25	-1.50	-0.75	7.50	0.75	1.50	2.25	3.00	3.75	

<i>INTERSECTION (I)</i>													
	Element	Feature	-5	-4	-3	-2	-1	BASE VALUE	+1	+2	+3	+4	+5
LEVEL B	IB	piB	-0.75	-0.60	-0.45	-0.30	-0.15	1.50	0.15	0.30	0.45	0.60	0.75
LEVEL 1	IB	pi1	-1.25	-1.00	-0.75	-0.50	-0.25	2.50	0.25	0.50	0.75	1.00	1.25
	I1	-											
LEVEL 2	IB	pi2	-1.75	-1.40	-1.05	-0.70	-0.35	3.50	0.35	0.70	1.05	1.40	1.75
	I1	piB											
	I2	-											
LEVEL 3	IB	pi3	-2.25	-1.80	-1.35	-0.90	-0.45	4.50	0.45	0.90	1.35	1.80	2.25
	I1	pi1											
	I2	piB											
	I3	-											
LEVEL 4	I1	pi2	-2.50	-2.00	-1.50	-1.00	-0.50	5.00	0.50	1.00	1.50	2.00	2.50
	I2	pi1											
	I3	piB											
LEVEL 5	I1	pi3	-2.75	-2.20	-1.65	-1.10	-0.55	5.50	0.55	1.10	1.65	2.20	2.75
	I2	pi2											
	I3	pi1											
LEVEL 6	I2	pi3	-3.00	-2.40	-1.80	-1.20	-0.60	6.00	0.60	1.20	1.80	2.40	3.00
	I3	pi2											
LEVEL 7	I3	pi3	-3.50	-2.80	-2.10	-1.40	-0.70	7.00	0.70	1.40	2.10	2.80	3.50

LINEAR ELEMENTS (Block (B) and Line (L)) and ROTATING ELEMENTS (Circle (C) and Wheel (W))															
	Elements				-5	-4	-3	-2	-1	BASE VALUE	+1	+2	+3	+4	+5
LEVEL B	BB	CB	LB	WB	-1.00	-0.80	-0.60	-0.40	-0.20	2.00	0.20	0.40	0.60	0.80	1.00
LEVEL 1	B1	C1	L1	W1	-1.25	-1.00	-0.75	-0.50	-0.25	2.50	0.25	0.50	0.75	1.00	1.25
LEVEL 2	B2	C2	L2	W2	-1.50	-1.20	-0.90	-0.60	-0.30	3.00	0.30	0.60	0.90	1.20	1.50
LEVEL 3	B3	C3	L3	W3	-1.75	-1.40	-1.05	-0.70	-0.35	3.50	0.35	0.70	1.05	1.40	1.75
LEVEL 4	B4	C4	L4	W4	-2.00	-1.60	-1.20	-0.80	-0.40	4.00	0.40	0.80	1.20	1.60	2.00

NO HOLD ELEMENT (NHE)

	Element	Feature	-5	-4	-3	-2	-1	BASE VALUE	+1	+2	+3	+4	+5
LEVEL B	NHEB	-	-0.25	-0.20	-0.15	-0.10	-0.05	0.50	0.05	0.10	0.15	0.20	0.25
LEVEL 1	NHEB	sB	-0.50	-0.40	-0.30	-0.20	-0.10	1.00	0.10	0.20	0.30	0.40	0.50
	NHE1	-											
LEVEL 2	NHEB	s1	-0.75	-0.60	-0.45	-0.30	-0.15	1.50	0.15	0.30	0.45	0.60	0.75
	NHE1	sB											
	NHE2	-											
LEVEL 3	NHEB	s2	-1.00	-0.80	-0.60	-0.40	-0.20	2.00	0.20	0.40	0.60	0.80	1.00
	NHE1	s1											
	NHE2	sB											
LEVEL 4	NHE1	s2	-1.25	-1.00	-0.75	-0.50	-0.25	2.50	0.25	0.50	0.75	1.00	1.25
LEVEL 5	NHEB	s3	-1.50	-1.20	-0.90	-0.60	-0.30	3.00	0.30	0.60	0.90	1.20	1.50
	NHE1	s3											
	NHE2	s1											
	NHE3	-											
LEVEL 6	NHEB	s4	-1.75	-1.40	-1.05	-0.70	-0.35	3.50	0.35	0.70	1.05	1.40	1.75
	NHE1	s4											
	NHE2	s2											
	NHE3	sB											
	NHE4	-											
LEVEL 7	NHE2	s3	-2.00	-1.60	-1.20	-0.80	-0.40	4.00	0.40	0.80	1.20	1.60	2.00
	NHE3	s1											
	NHE4	sB											
LEVEL 8	NHE2	s4	-2.25	-1.80	-1.35	-0.90	-0.45	4.50	0.45	0.90	1.35	1.80	2.25
	NHE3	s2											
	NHE4	s1											
LEVEL 9	NHE3	s3	-2.50	-2.00	-1.50	-1.00	-0.50	5.00	0.50	1.00	1.50	2.00	2.50
	NHE4	s2											
LEVEL 10	NHE3	s4	-3.00	-2.40	-1.80	-1.20	-0.60	6.00	0.60	1.20	1.80	2.40	3.00
	NHE4	s3											
LEVEL 11	NHE4	s4	-3.25	-2.60	-1.95	-1.30	-0.65	6.50	0.65	1.30	1.95	2.60	3.25

MOVE ELEMENT (ME)

	Element	Feature	-5	-4	-3	-2	-1	BASE VALUE	+1	+2	+3	+4	+5
LEVEL B	MEB	fmB	-0.50	-0.40	-0.30	-0.20	-0.10	1.00	0.10	0.20	0.30	0.40	0.50
LEVEL 1	ME1	fm1	-1.00	-0.80	-0.60	-0.40	-0.20	2.00	0.20	0.40	0.60	0.80	1.00
LEVEL 2	ME1	fm2	-1.50	-1.20	-0.90	-0.60	-0.30	3.00	0.30	0.60	0.90	1.20	1.50
	ME2	-											
LEVEL 3	ME1	fm3	-2.00	-1.60	-1.20	-0.80	-0.40	4.00	0.40	0.80	1.20	1.60	2.00
	ME2	fm2											
	ME3	fm1											
LEVEL 4	ME2	fm3	-2.50	-2.00	-1.50	-1.00	-0.50	5.00	0.50	1.00	1.50	2.00	2.50
	ME3	fm2											
LEVEL 5	ME3	fm3	-3.00	-2.40	-1.80	-1.20	-0.60	6.00	0.60	1.20	1.80	2.40	3.00

PAIR ELEMENT (Pa)												
	Element	-5	-4	-3	-2	-1	BASE VALUE	+1	+2	+3	+4	+5
LEVEL B	PaB	-0.50	-0.40	-0.30	-0.20	-0.10	1.00	0.10	0.20	0.30	0.40	0.50
LEVEL 1	Pa1	-1.00	-0.80	-0.60	-0.40	-0.20	2.00	0.20	0.40	0.60	0.80	1.00
LEVEL 2	Pa2	-1.75	-1.40	-1.05	-0.70	-0.35	3.50	0.35	0.70	1.05	1.40	1.75
LEVEL 3	Pa3	-2.50	-2.00	-1.50	-1.00	-0.50	5.00	0.50	1.00	1.50	2.00	2.50
LEVEL 4	Pa4	-3.00	-2.40	-1.80	-1.20	-0.60	6.00	0.60	1.20	1.80	2.40	3.00

PIVOTING ELEMENT (Block PB)												
	Element	-5	-4	-3	-2	-1	BASE VALUE	+1	+2	+3	+4	+5
LEVEL B	PBB	-0.75	-0.60	-0.45	-0.30	-0.15	1.50	0.15	0.30	0.45	0.60	0.75
LEVEL 1	PB1	-1.25	-1.00	-0.75	-0.50	-0.25	2.50	0.25	0.50	0.75	1.00	1.25
LEVEL 2	PB2	-2.00	-1.60	-1.20	-0.80	-0.40	4.00	0.40	0.80	1.20	1.60	2.00
LEVEL 3	PB3	-2.75	-2.20	-1.65	-1.10	-0.55	5.50	0.55	1.10	1.65	2.20	2.75
LEVEL 4	PB4	-3.25	-2.60	-1.95	-1.30	-0.65	6.50	0.65	1.30	1.95	2.60	3.25

PIVOTING ELEMENT (Line PL)												
	Element	-5	-4	-3	-2	-1	BASE VALUE	+1	+2	+3	+4	+5
LEVEL B	PLB	-0.50	-0.40	-0.30	-0.20	-0.10	1.00	0.10	0.20	0.30	0.40	0.50
LEVEL 1	PL1	-1.00	-0.80	-0.60	-0.40	-0.20	2.00	0.20	0.40	0.60	0.80	1.00
LEVEL 2	PL2	-1.50	-1.20	-0.90	-0.60	-0.30	3.00	0.30	0.60	0.90	1.20	1.50
LEVEL 3	PL3	-2.00	-1.60	-1.20	-0.80	-0.40	4.00	0.40	0.80	1.20	1.60	2.00
LEVEL 4	PL4	-2.50	-2.00	-1.50	-1.00	-0.50	5.00	0.50	1.00	1.50	2.00	2.50

SYNCHRONIZED SPIN (SySp)												
	Element	-5	-4	-3	-2	-1	BASE VALUE	+1	+2	+3	+4	+5
LEVEL B	SySpB	-1.00	-0.80	-0.60	-0.40	-0.20	2.00	0.20	0.40	0.60	0.80	1.00
LEVEL 1	SySp1	-1.75	-1.40	-1.05	-0.70	-0.35	3.50	0.35	0.70	1.05	1.40	1.75
LEVEL 2	SySp2	-2.25	-1.80	-1.35	-0.90	-0.45	4.50	0.45	0.90	1.35	1.80	2.25
LEVEL 3	SySp3	-3.00	-2.40	-1.80	-1.20	-0.60	6.00	0.60	1.20	1.80	2.40	3.00

TRAVELING ELEMENTS (Circle (TC) / Wheel (TW))													
	Elements		-5	-4	-3	-2	-1	BASE VALUE	+1	+2	+3	+4	+5
LEVEL B	TCB	TWB	-0.50	-0.40	-0.30	-0.20	-0.10	1.00	0.10	0.20	0.30	0.40	0.50
LEVEL 1	TC1	TW1	-1.00	-0.80	-0.60	-0.40	-0.20	2.00	0.20	0.40	0.60	0.80	1.00
LEVEL 2	TC2	TW2	-1.50	-1.20	-0.90	-0.60	-0.30	3.00	0.30	0.60	0.90	1.20	1.50
LEVEL 3	TC3	TW3	-2.00	-1.60	-1.20	-0.80	-0.40	4.00	0.40	0.80	1.20	1.60	2.00
LEVEL 4	TC4	TW4	-2.50	-2.00	-1.50	-1.00	-0.50	5.00	0.50	1.00	1.50	2.00	2.50

TWIZZLE ELEMENT (TE)												
	Element	-5	-4	-3	-2	-1	BASE VALUE	+1	+2	+3	+4	+5
LEVEL B	TEB	-0.75	-0.60	-0.45	-0.30	-0.15	1.50	0.15	0.30	0.45	0.60	0.75
LEVEL 1	TE1	-1.25	-1.00	-0.75	-0.50	-0.25	2.50	0.25	0.50	0.75	1.00	1.25
LEVEL 2	TE2	-2.00	-1.60	-1.20	-0.80	-0.40	4.00	0.40	0.80	1.20	1.60	2.00
LEVEL 3	TE3	-2.75	-2.20	-1.65	-1.10	-0.55	5.50	0.55	1.10	1.65	2.20	2.75
LEVEL 4	TE4	-3.35	-2.60	-1.95	-1.30	-0.65	6.50	0.65	1.30	1.95	2.60	3.25