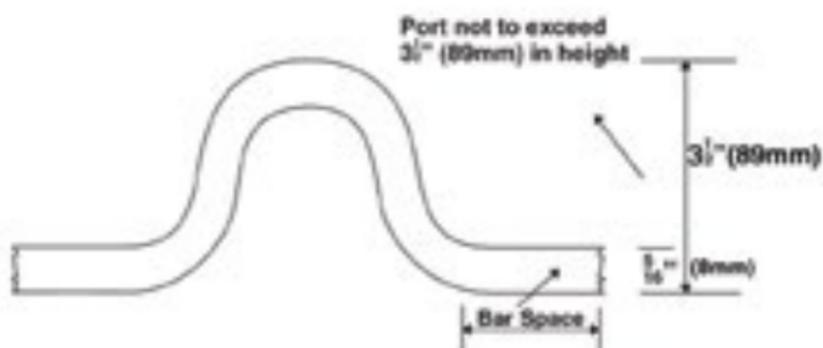
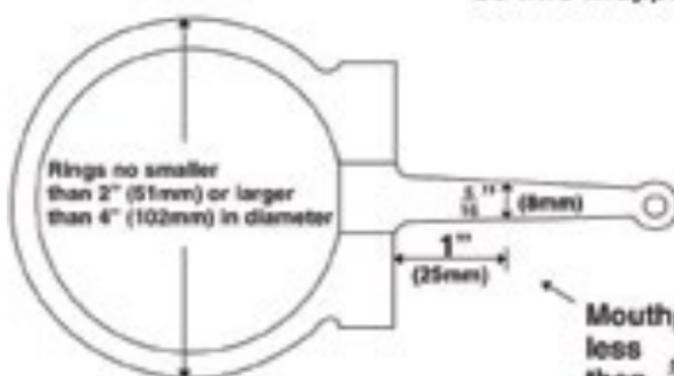


Figure #1 - Bit Measurements



Mouthpiece bar space no less than $\frac{1}{16}$ " (8mm) in diameter, and must not be wire wrapped



Mouthpiece no less than $\frac{5}{16}$ " (8mm), measured 1" (25mm) from the cheek, constructed from smooth round material

Measured from the inside bottom of the top ring

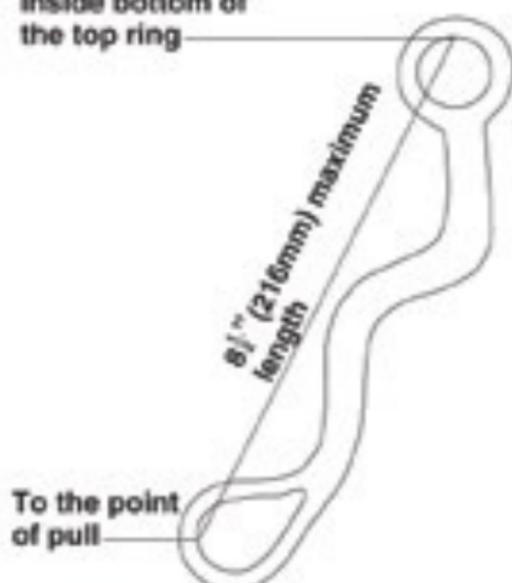


Figure #2 - Bit Measurements

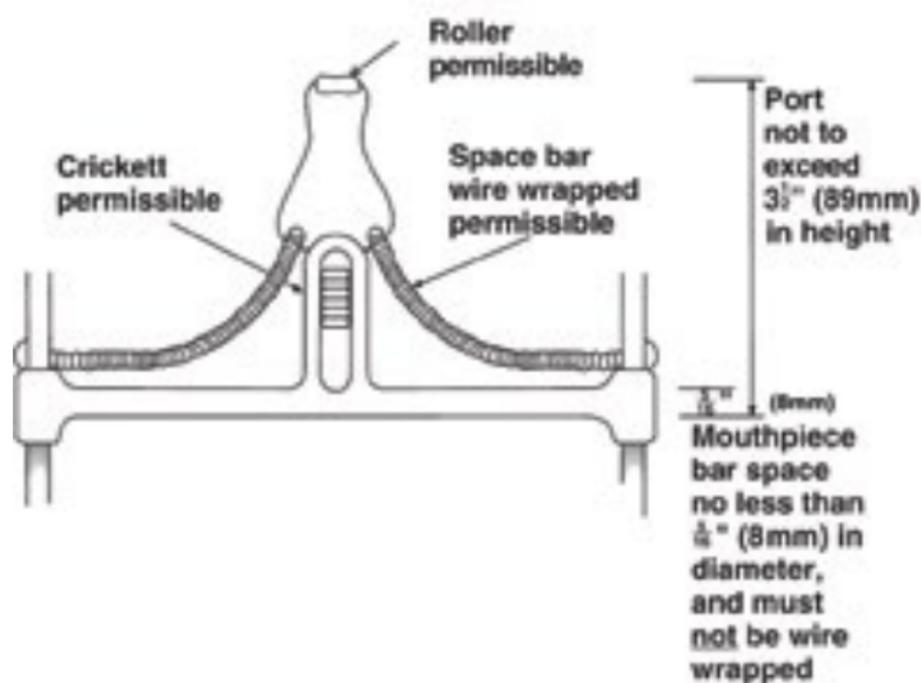
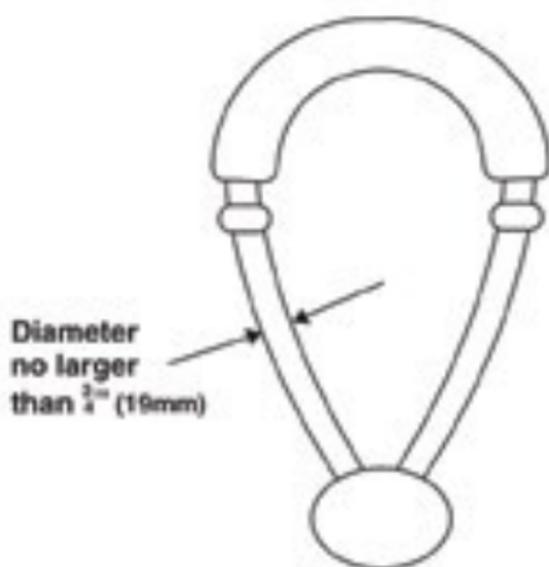


Figure #3A - Over/Under Spin

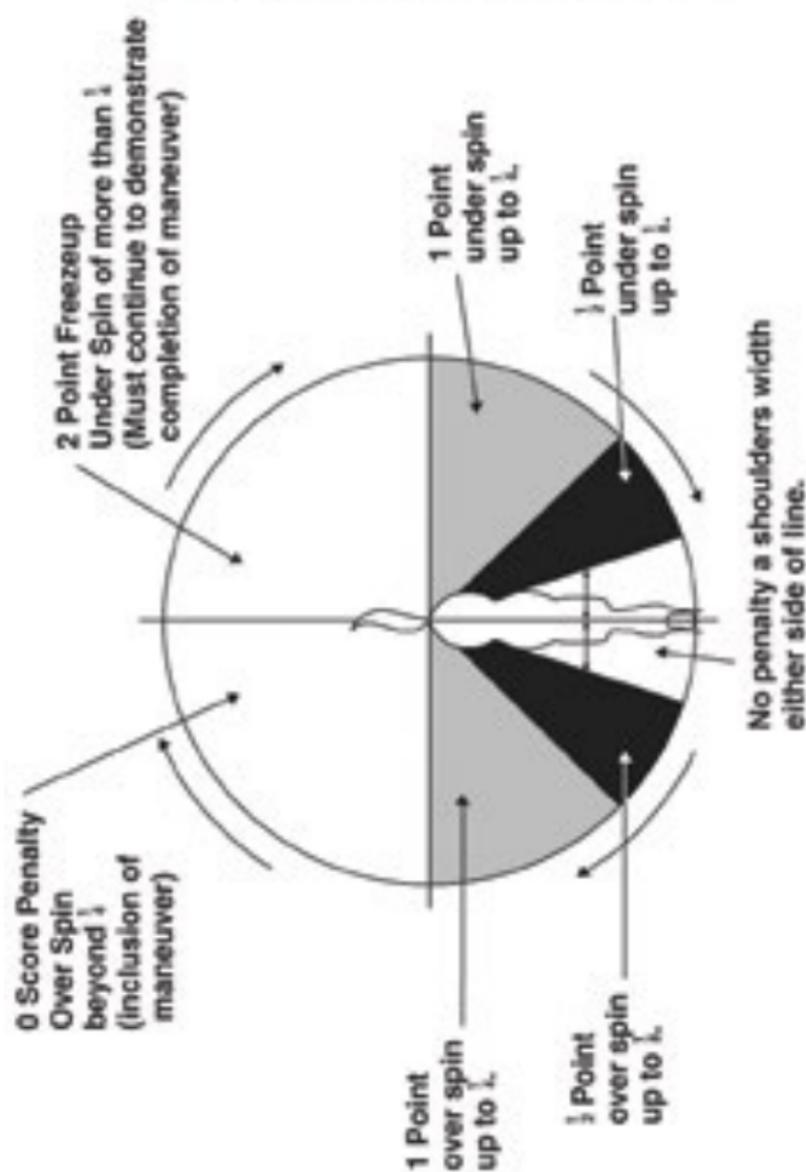
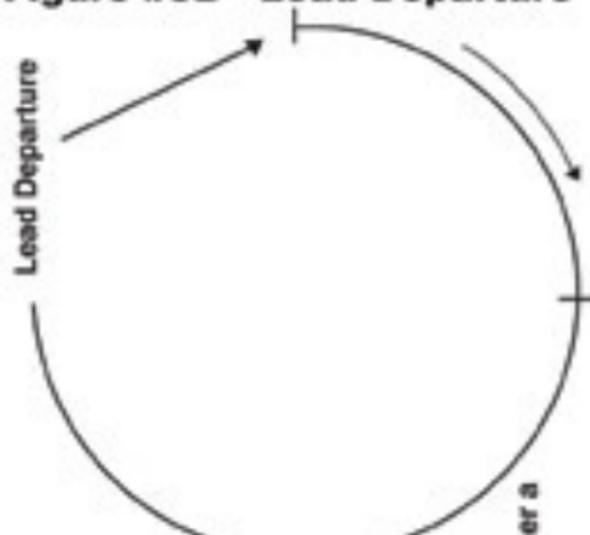
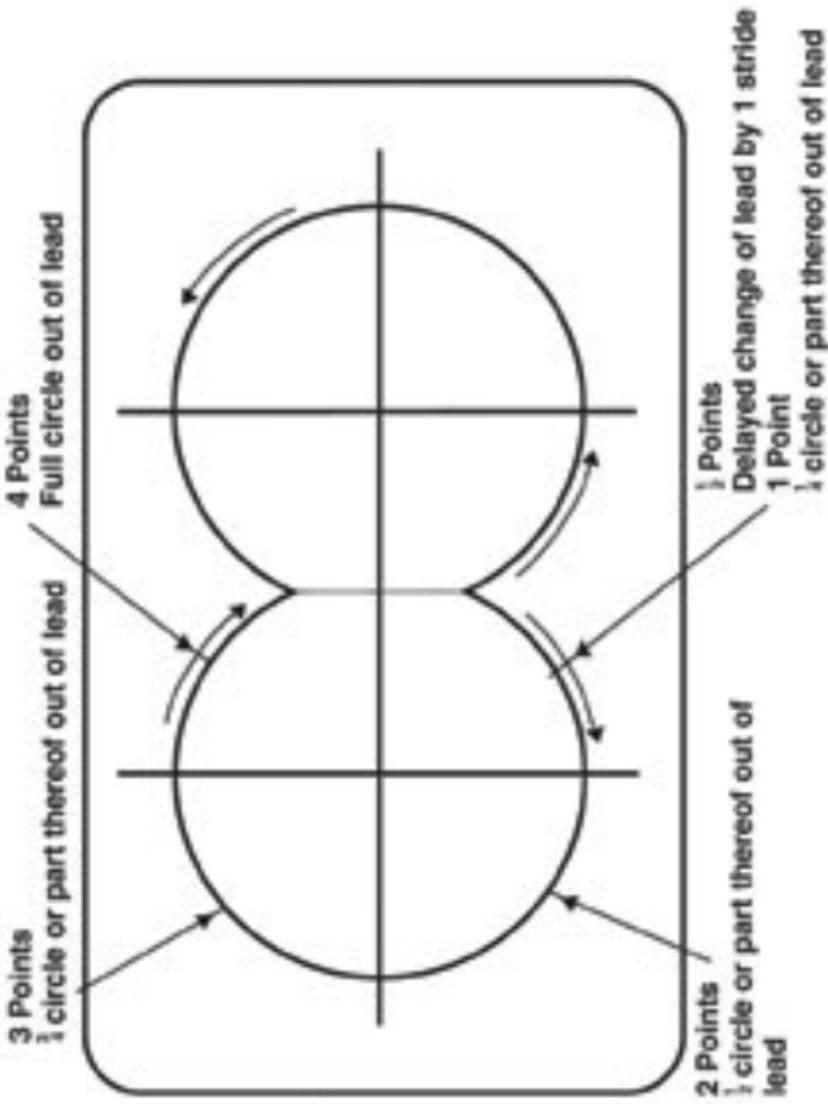


Figure #3B - Lead Departure



Stopping in the first $\frac{1}{2}$ circumference of a circle after a center departure is NOT to be considered an inclusion on a maneuver, rather a break of gait penalty shall apply.

Figure #4 - Out of Lead/Delayed Change



Add 1 Point for each 1/4 circumference of a circle, or part thereof.

Figure #5 - Jogging

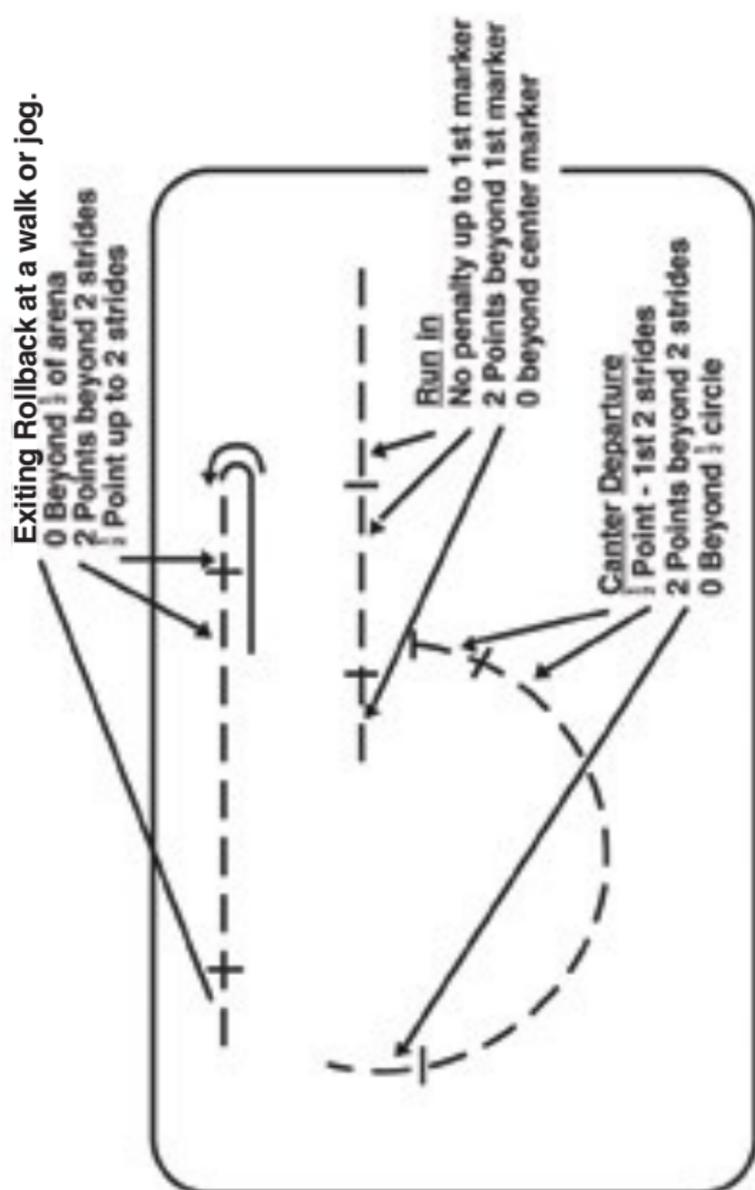


Figure #6 - Out of Lead on Run-around

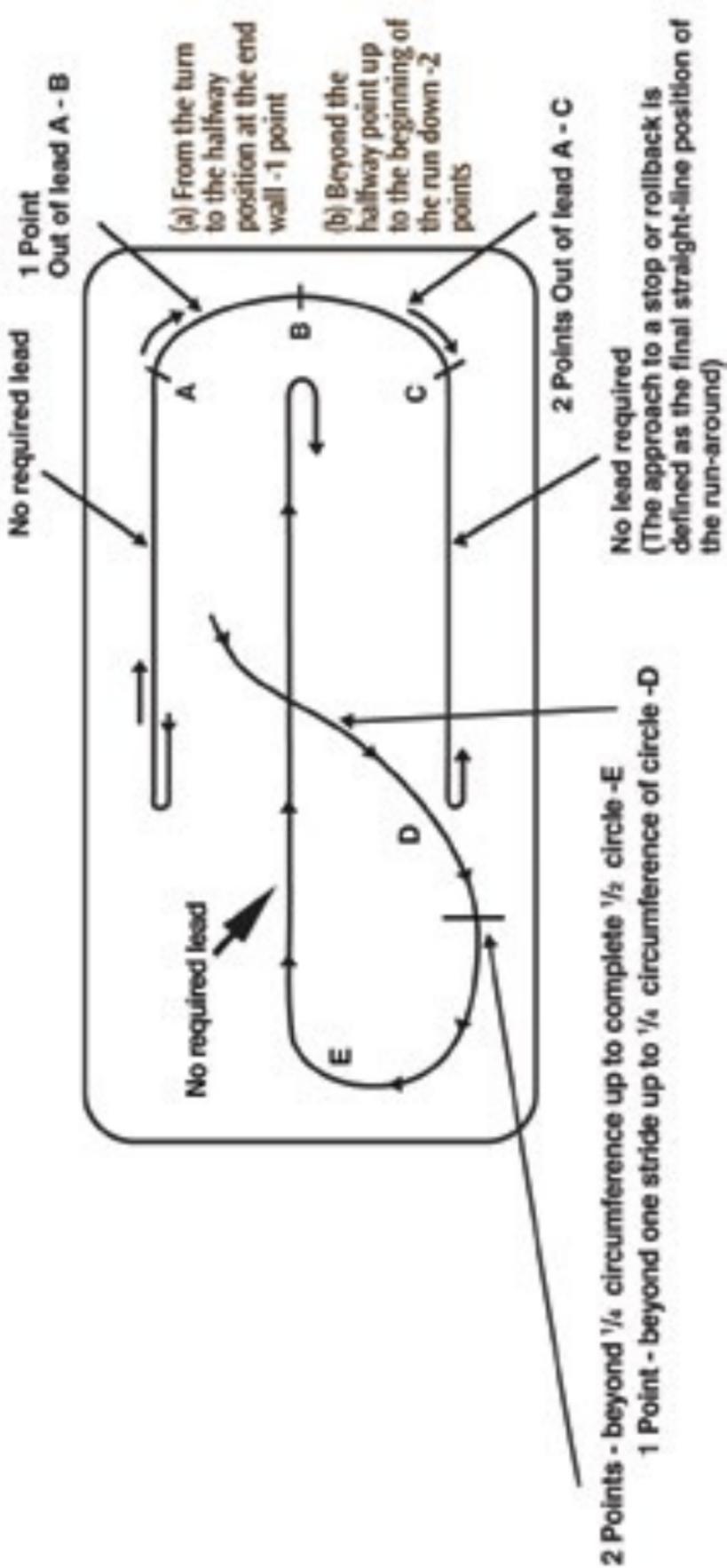


Figure #7 - Out of Lead on Partial Circle Leading to Run-down

Add 1 point
for each $\frac{1}{2}$
circumference
of a circle, or
part thereof.

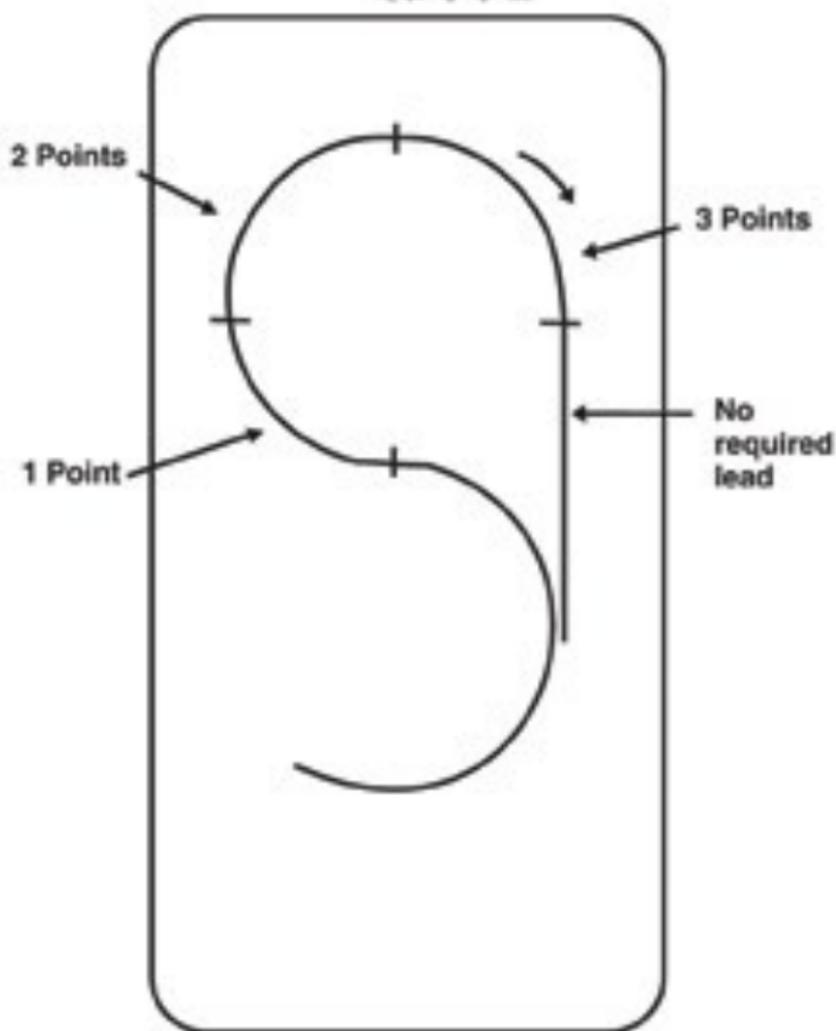


Figure #8 - Sample Score Sheet

NCHA JUDGES SCORE CARD

Event _____ Date _____ Class _____ Pattern 4

MANEUVER SCORES: -1½ Extremely Poor, -1 Very Poor, -½ Poor, 0 Correct, +½ Good, +1 Very Good, +1½ Excellent

DRAW	EXH #	MANEUVER DESCRIPTION	MANEUVER								PENALTY TOTAL	SCORE	
			1	2	3	4	5	6	7	8			
1	256		0	½	½	0	-½	0	½	½	½	1½	70½
2	143		-½	0	-1	-½	0	½	0	0	0	0	0
3	210		½	½	½	1	1	0	½	1	½	1	75
4	178												
5	120												

Figure #9 - Sample Freestyle Score Sheet

Event _____ Date _____ Class Freestyle

MANEUVER SCORES: -1½ Extremely Poor, -1 Very Poor, -½ Poor, 0 Correct, +½ Good, +1 Very Good, +1½ Excellent

ARTISTIC SCORES: (+, 0, -) for Choreography, Originality, Musicality and Presentation & Balance.

DRAW	EXH#	PENALTY	MANEUVER DESCRIPTION								ARTISTIC C O M P	SCORE	
			1	2	3	4	5	6	7	8			
1	256		½	0	½	0	½	½	½	0	½	½	73
		Required Score	0	0	0	0	0	0	0	0	0	0	
		Additional Maneuvers	0	0	0	0	0	0	0	0	0	0	
		SCORE	½	0	½	0	½	½	½	½	½	½	73

DRAW	EXH#	PENALTY	MANEUVER DESCRIPTION								ARTISTIC C O M P	SCORE
			1	2	3	4	5	6	7	8		
2	307	2	0	-½	0	0	0	-½	0	-½	-½	64½
		Required Score	0	0	0	0	0	0	0	0	0	
		Additional Maneuvers	-½	-½	0	0	0	-½	-½	-½	-½	
		SCORE	-½	-½	0	0	0	-½	-½	-½	-½	64½

DRAW	EXH#	PENALTY	MANEUVER DESCRIPTION								ARTISTIC C O M P	SCORE
			1	2	3	4	5	6	7	8		
		Required Score										
		Additional Maneuvers										
		SCORE										

DRAW	EXH#	PENALTY	MANEUVER DESCRIPTION								ARTISTIC C O M P	SCORE
		Required										