



CAT. NAZ. 2008

EDIZIONE: 1
DATA: GENNAIO 2008
PAGINA: 1

**CATALOGO NAZIONALE DELLE FIGURE
DI ACROBAZIA AEREA A MOTORE
PER I PROGRAMMI IMPOSTI SCONOSCIUTI
Categorie SPORTSMAN ed INTERMEDIA**

Edizione 2008



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LISTA DELLE REVISIONI

NUMERO	AUTORE	PAGINE MODIFICATE	MOTIVO DELLA MODIFICA	DATA EMISSIONE
1	Consiglio Federale FSIVA	-	Prima emissione del documento	Gennaio 2008



1 Premessa

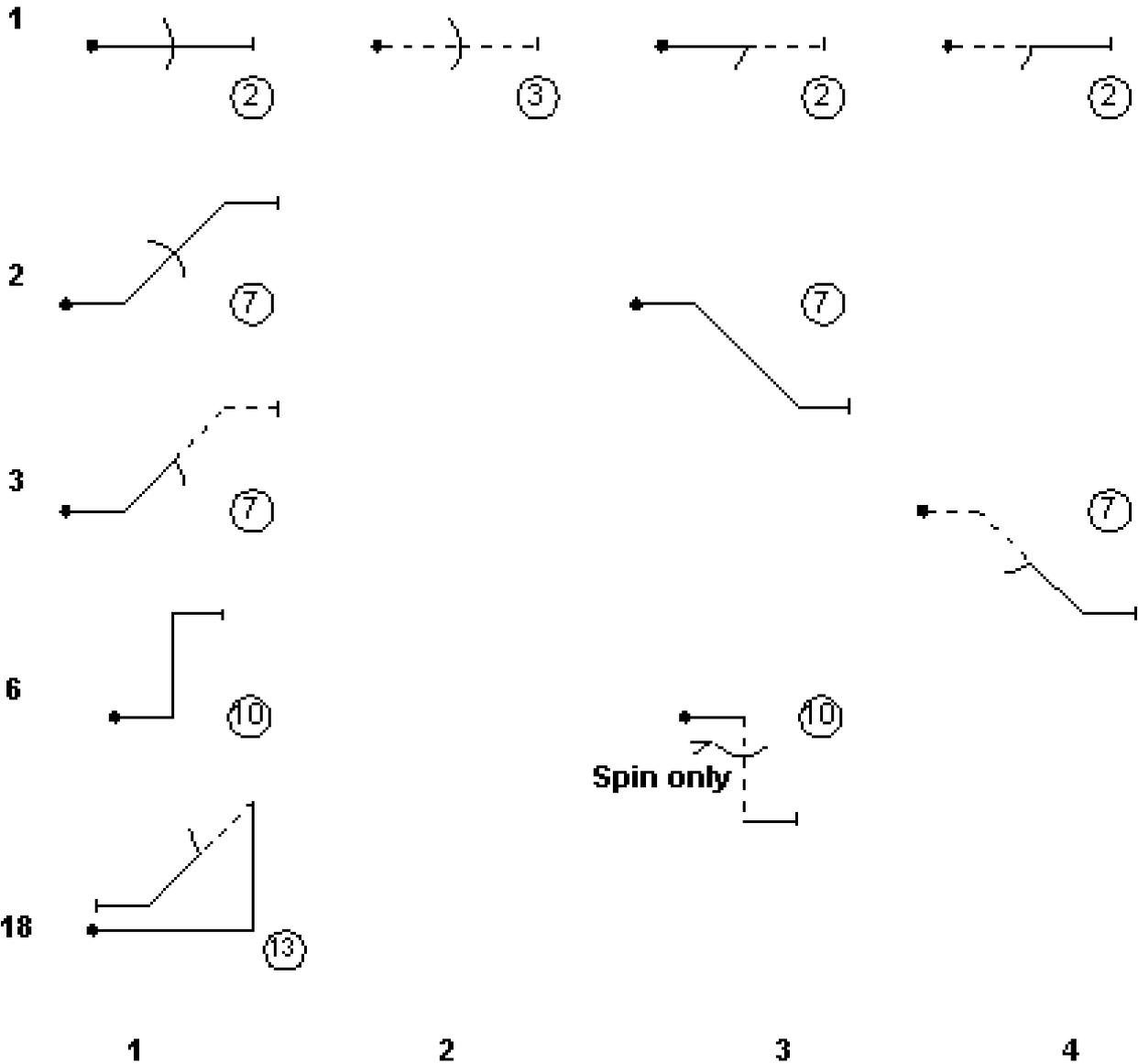
Il presente Catalogo contiene un insieme ridotto delle figure acrobatiche contenute nel Catalogo CIVA applicabile per la formulazione dei programmi Imposti Sconosciuti delle Categorie Sportsman ed Intermedia nell'ambito delle gare organizzate in accordo con il Regolamento Unico di Acrobazia Aerea a Motore emesso dall'Aero Club d'Italia.

Il Catalogo è organizzato in capitoli corrispondenti alle famiglie di figure come definite nel Catalogo CIVA: per motivi di omogeneità ed univocità di interpretazione viene utilizzata la denominazione inglese delle famiglie, in accordo con il documento di riferimento.



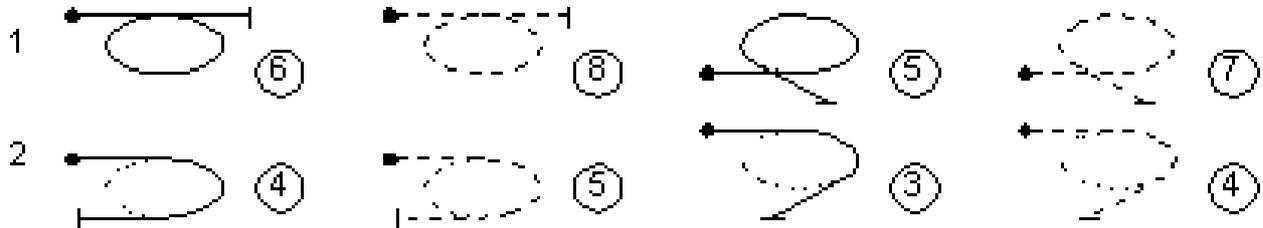
2 Categoria SPORTSMAN

2.1 Famiglia 1 - Lines and Angles





2.2 Famiglia 2 - Turns and Rolling Turns



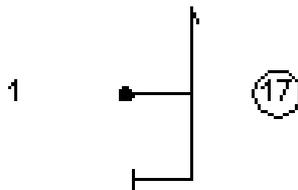
2.3 Famiglia 3 – Combination of Lines

Nessuna figura autorizzata.

2.4 Famiglia 4 – Not In Use

Famiglia non utilizzata nel Catalogo CIVA (v. Spins).

2.5 Famiglia 5 – Stall Turns



1

2

3

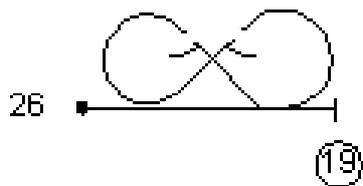
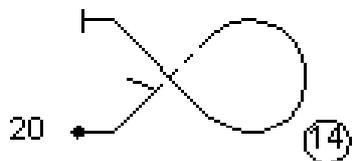
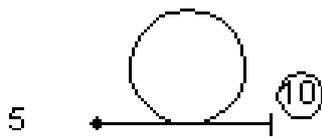
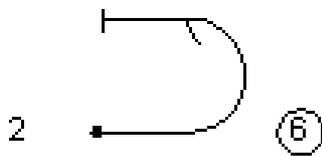
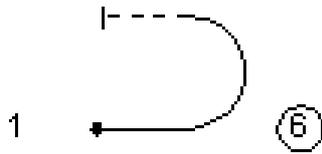
4

2.6 Famiglia 6 – Tail Slides

Nessuna figura autorizzata.



2.7 Famiglia 7 – Loops and Eights



1

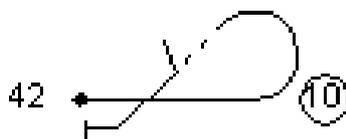
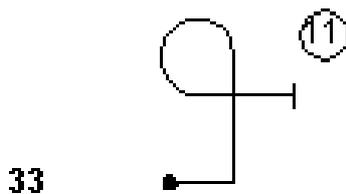
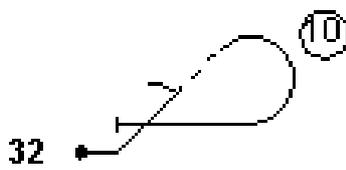
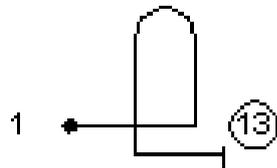
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2.8 Famiglia 8 – Combination of Lines, Angles and Loops



1

2

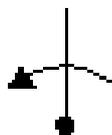
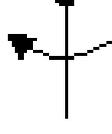
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4



2.9 Famiglia 9 – Rolls and Spins

FAMIGLIA 9.1 – SLOW 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									
2			6						
3			4		8				
4			4						
5		2							
		1	2	3	4	5	6	7	8



2.10 Famiglia 9.2 – 2-Points Rolls

9.2					1		1½		2
1									
2									
3					9				
4									
5									
		1	2	3	4	5	6	7	8



2.11 Famiglia 9.4 – 4-Points Rolls

9.4			$\frac{1}{2}$	$\frac{3}{4}$	1	$1\frac{1}{4}$	$1\frac{1}{2}$	$1\frac{3}{4}$	2
1									
2			7						
3			5		11				
4			5						
5									
		1	2	3	4	5	6	7	8



2.12 Famiglia 9.8 – 8-Points Rolls

Nessuna figura autorizzata.

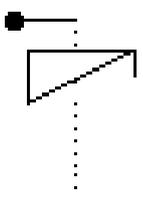
2.13 Famiglia 9.9 – Positive Flick Rolls

Nessuna figura autorizzata.

2.14 Famiglia 9.10 – Negative Flick Rolls

Nessuna figura autorizzata.

2.15 Famiglia 9.11 – Positive Spins

							
			1	1 ¹ / ₄	1 ¹ / ₂	1 ³ / ₄	2
1		Upright Entry Line		5		3	
				4	5	6	7

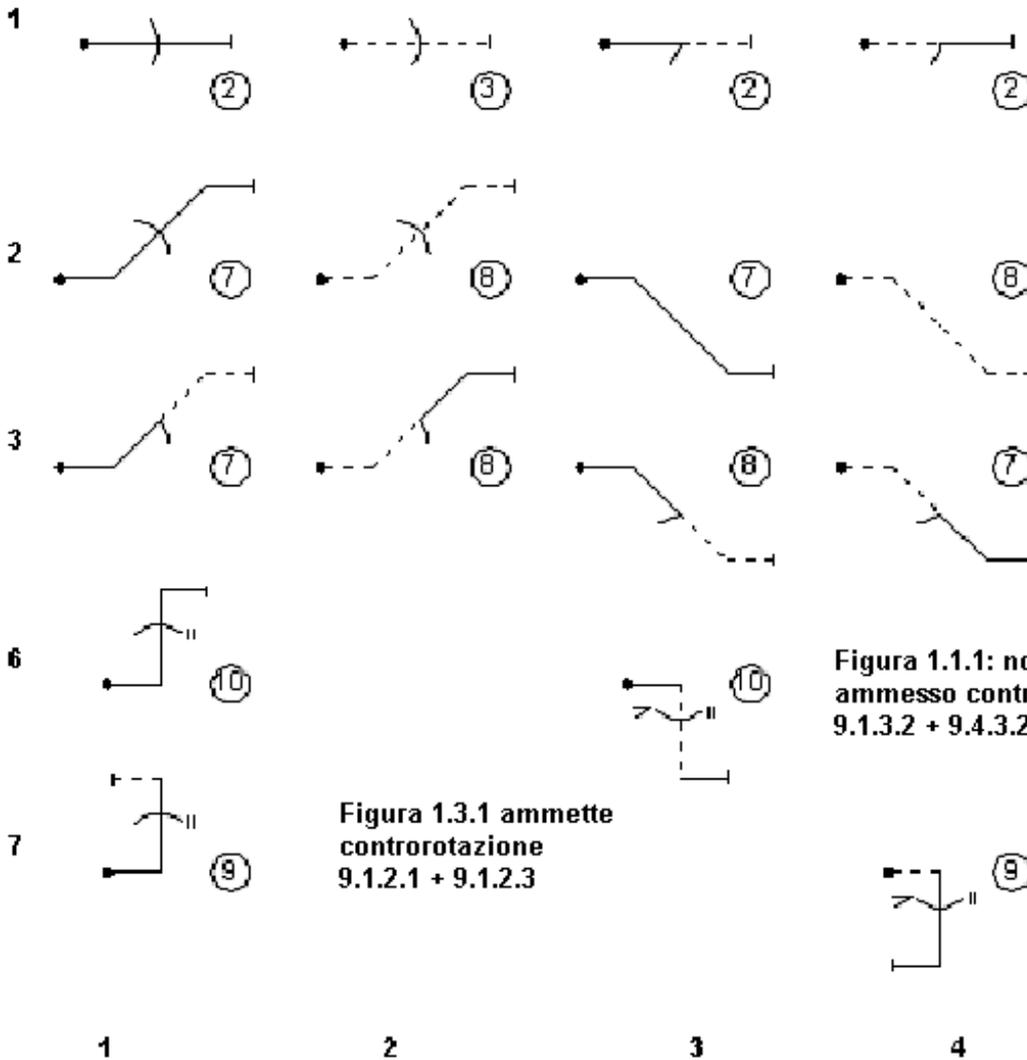
2.16 Famiglia 9.12 – Negative Spins

Nessuna figura autorizzata.

3 Categoria INTERMEDIA

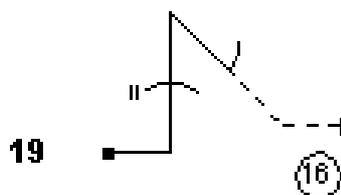
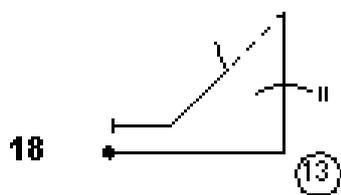
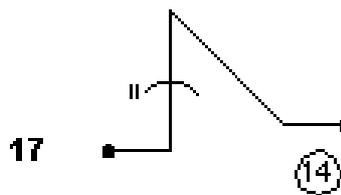
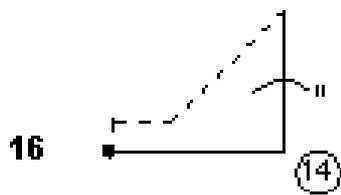
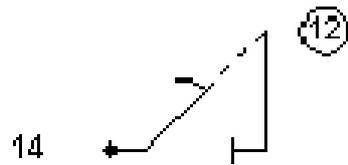
NOTA: Per tutte le Famiglie di figure non sono ammesse rotazioni opposte o non collegate salvo ove indicato.

3.1 Famiglia 1 - Lines and Angles



**Figura 1.1.1: no flick roll
 ammesso controrotazione
 9.1.3.2 + 9.4.3.2**

**Figura 1.3.1 ammette
 controrotazione
 9.1.2.1 + 9.1.2.3**



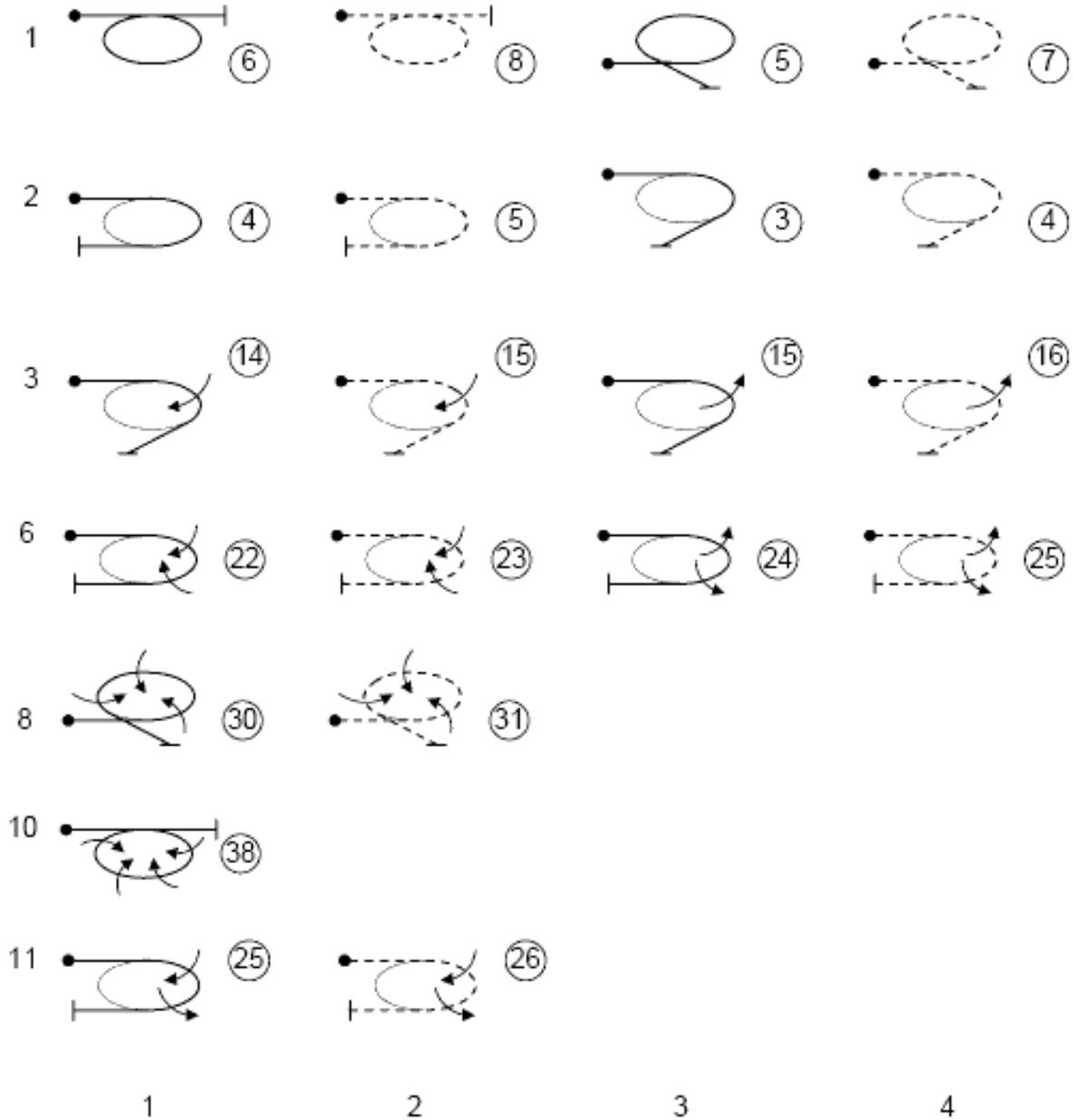
1

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3.2 Famiglia 2 - Turns and Rolling Turns



3.3 Famiglia 3 – Combination of Lines

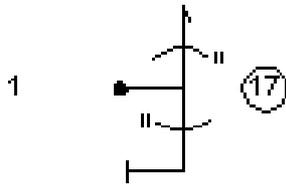
Nessuna figura autorizzata.

3.4 Famiglia 4 – Not In Use

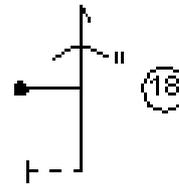
Famiglia non utilizzata nel Catalogo CIVA (v. Spins).



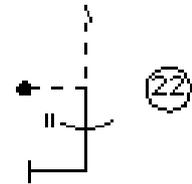
3.5 Famiglia 5 – Stall Turns



1



2

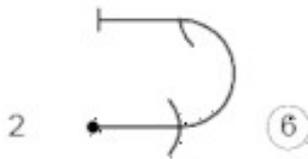
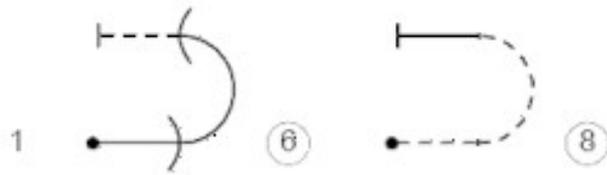


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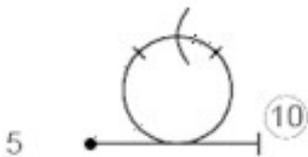
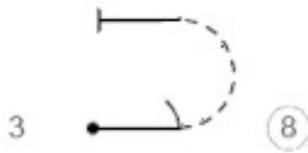
3.6 Famiglia 6 – Tail Slides

Nessuna figura autorizzata.

3.7 Famiglia 7 – Loops and Eights



**Figura 7.2.1 ammette
1/2 flick roll in uscita**



**Figura 7.5.1 ammette flick
roll oppure tonneau**

1

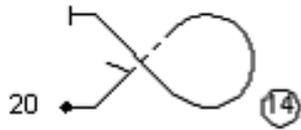
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19



20

**Figure 7.20.1 e 7.22.1
solo in salita ammettono
controrotazione
9.1.2.1 + 9.1.2.3
(1/4 + 3/4 tonneau)**



21



22



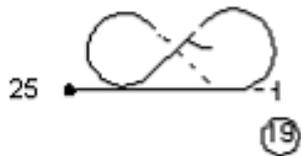
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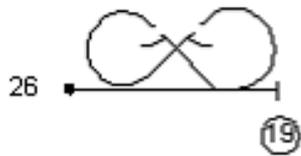
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1

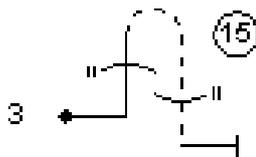
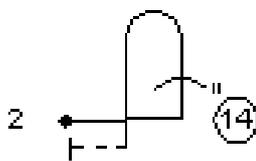
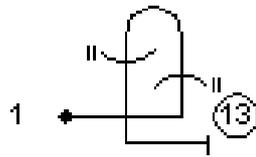
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3.8 Famiglia 8 – Combination of Lines, Angles and Loops

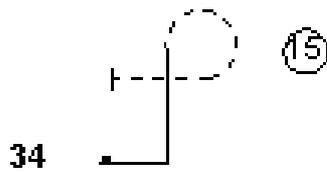
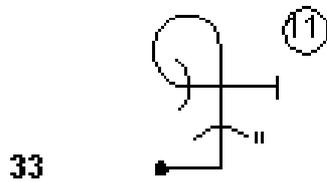
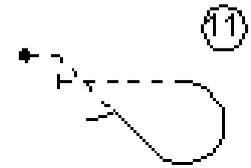
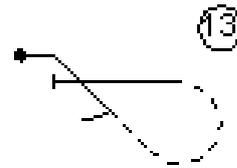
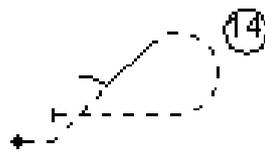
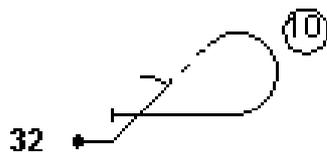
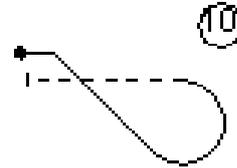
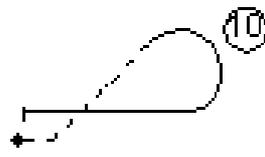
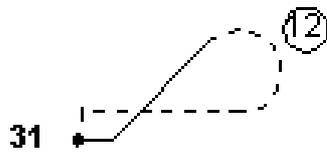


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**Flick Rolls non ammessi sulle
linee orizzontali in uscita dalle
figure 8.31...8.34, colonna 1**

1

2

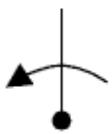
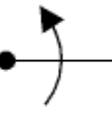
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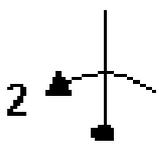
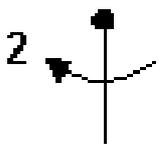
3.9 Famiglia 9 – Rolls and Spins

FAMIGLIA 9.1 – SLOW 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							
2		4	6	8	10				
3			4		8		10		
4			4						
5		2							
		1	2	3	4	5	6	7	8



3.10 Famiglia 9.2 – 2-Points Rolls

9.2					1	1½		2	
1									
2									
3					9	12			
4									
5									
		1	2	3	4	5	6	7	8



3.11 Famiglia 9.4 – 4-Points Rolls

9.4			$\frac{1}{2}$	$\frac{3}{4}$	1	$1\frac{1}{4}$	$1\frac{1}{2}$	$1\frac{3}{4}$	2
1									
2			7						
3			5		11		15		
4			5						
5									
		1	2	3	4	5	6	7	8



3.12 Famiglia 9.8 – 8-Points 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							
2			9						
3			7		15				
4									
5									
		1	2	3	4	5	6	7	8



3.13 Famiglia 9.9 – Positive Flick Rolls

9.9			$\frac{1}{2}$	$\frac{3}{4}$	1	$1\frac{1}{4}$	$1\frac{1}{2}$	$1\frac{3}{4}$	2
3			11		11				
		1	2	3	4	5	6	7	8

NOTA: 9.9.3.4 ammesso solo in figura 7.5.1 (avalanche).

3.14 Famiglia 9.10 – Negative Flick Rolls

Nessuna figura autorizzata.

3.15 Famiglia 9.11 – Positive Spins

1		Upright Entry Line			5	4	3		
				4	5	6	7	8	



3.16 Famiglia 9.12 – Negative Spins

			1	1¹/₄	1¹/₂	1³/₄	2
1		Inverted Entry Line		7	6	5	
			4	5	6	7	8

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