

ALBERTA ALPINE SETTING RULES FOR CHILDRENS RACING 2017/2018

Age	DISCIPLINES	KOMBI	DUAL	SLALOM	GIANT SLALOM	SUPER-G
U10	NUMBER OF TURNS	25-30	SL 20-30 GS15-20	20-30 TURNS	25 MAX	
	GATE DISTANCE	SL 7-10M GS 12-16M	SL 7-10M GS 10-15M	7-10M	14-18M	
	TYPE OF GATE	Panelled Gate	Panelled Gate	Panelled Gate	Panelled Gates	
	TURN SHAPE	1/2 to full	1/2 - 3/4 1/2 - 3/4	1/2 to 3/4	3/4 to full	
	COMBINATIONS	No Combos or delays, 4 sections	none	no combos or delays	No delay gates	
	NUMBER OF RUNS	multiple single run races	multiple	multiple single run races	multiple single run races	
	INSPECTION	Slip through only, no stopping	Slip through only, no stopping	Slip through only, no stopping	Slip Through only, no stopping	
SNOWSTARS	2,3,4	2,3,4	2,3,4	2,3,4	2,3,4	
U12	NUMBER OF TURNS	25-35	SL 20-30 GS 20-25	20-40	26-36	
	GATE DISTANCE	SL 7-10M GS 14-18M	SL 10-13M GS 11-16M	Vert 7-10M, Comb 4-5.5m	14-18M MAX	
	DELAY DISTANCE	none	none	1 delay optional, 11-14M	Min 8m in delay, MAX 24m	
	TYPE OF GATE	Stubbies, Panels Gates. 25-27 MM	Panelled Gates Gates. 25-27 MM	Stubbies	Panelled Gates Gates. 25-27 MM	
	TURN SHAPE	1/2 to Full	1/2 - 3/4 1/2 - 3/4	1/2 to Full 1-2 Hairpin, 1 flush (3 gates), closing gate on final gate of vert combo	3/4 to Full	
	COMBINATIONS	No Combos, 5- 6 sections	none	No	1 delay optional	
	NUMBER OF RUNS	multi single run races	multiple with timing	multi single run races	multi single run races	
	INSPECTION	Traditional	Slip through only, no stopping	Slip through only, no stopping	Traditional	
	SNOWSTARS	4,5,6	4, 5, 6	4,5,6	4,5,6	
	SAFETY	Head, Mouth*, Spine*	Head, Mouth*, Spine*	Head, Mouth*, Spine*	Head, Mouth*, Spine*	Head, Mouth*, Spine*
U14	VERTICAL	SL/GS 140-200M GS/SG 250-300M	80M-100M	100M-160M	200M-350M	250M-450M
	NUMBER OF TURNS	SL/GS min 30 turns GS/SG 10-12%	20-30	* 32%- 38% +/- 3 of vertical drop *	* 13%-18% of vertical drop *	* 8%-12% of vertical drop *
	GATE DISTANCE	SL 8-10M GS 10-20M SG 20-30M	SL 10-13M	Vert 7-10M, Comb 4-5.5M	18-22M,	30-40m
	DELAY DISTANCE		none	Delay 12-15M max	min 10m in delay, MAX 30M	min 15m in delay
	TYPE OF GATE	SL/GS Stubbies, Full Gates, Panels GS/SG- Panelled gates, min 1 jump	Panelled Gate	60IN OTS Gates 27mm gates	Panelled Gates 27mm gates	Panelled Gates 27mm gates
	TURN SHAPE	All Types	1/2 - 3/4	All Types	3/4 to full	Control Speed
	COMBINATIONS	SL/GS min 5 sect GS/SG 3-5 sect	none	2-4 Hairpin, 1-2 flush (3 gates), 1 Delay	Max 3 Delays	Delays Permitted
	NUMBER OF RUNS	Multi Single Run Races	multiple with timing	Multi Single Run Races	Multi Single Run Races	Multi Single Run Races
	SNOWSTARS	5, 6, 7	5, 6, 7	5, 6, 7	5, 6, 7	5, 6, 7
	SAFETY	Head, Mouth*, Spine*	Head, Mouth*, Spine*	Head, Mouth*, Spine*	Head, Mouth*, Spine*	Head, Mouth*, Spine*
U16	VERTICAL		80M-100M	100M -160M	200M-350M	250M-450M
	NUMBER OF TURNS		SL 20-30	32%- 38% +/- 3 of vertical drop	13%-18% of vertical drop	8%-12% of vertical drop
	GATE DISTANCE		11-14M	Vert 7-11M, Comb 4-6M,	27M MAX,	35M-50M
	DELAY DISTANCE		none	Delay 12-15M max	min 10m in delay	min 15m in delay
	TYPE OF GATE		Panelled Gate	27mm gates	Panelled Gates	Panelled Gates
	TURN SHAPE		SL 3/4 GS 1/2 - 3/4	All Types	27mm gates	27mm gates
	COMBINATIONS		none	3-6 Hairpin, 1-3 Flush (3-4 gates), 1-3 Delay	All Types	Control Speed
	NUMBER OF RUNS		multiple with timing or Knockout	Traditional	Delays permitted	Delays Permitted
SAFETY		Head, Mouth*, Spine*	Head, Mouth*, Spine*	Head, Mouth*, Spine*	Head, Mouth*, Spine*	
* Recommendation *						
ALL ATHLETES U14 AND OLDER MUST HAVE FIS STICKERED HELMET FOR GS/SG/DH/SX IN ALL AASA SERIES						
SL/GS KINDER KOMBI will be skied on SL skis in AASA sanctioned races						
GS/SG KINDER KOMBO will be skied on GS skis in AASA Sanctioned races						
NGSL Inspection is ski through only. There is no stopping on track during inspection! This applies to all events. U12 Dual AND SL no stopping slip through only						
All technical event courses (SL, GS, KK, PSL) will be set to single gate standards as per ICR (First gate, Last Gate, Delayed Gate, Vertical combos) unless otherwise stated by AASA						