



**Start List**  
出发名单 / Liste de départ

Hill Data / Calculation			
Hill Size HS (95%)	106m (100.5m)	Gate Factor	7.00 points per m
K-Point	95m	Wind Factors - Head/Tail	8.00 / 9.68 points per m/s
Metre Value	2.0 points per m	Seconds per Point	4
		Points per Minute	15

Number of Athletes: 46, Number of NOCs: 17

Bib	Name	NOC Code	Performance	Trial			Competition Round				
			Ski Jumping Cross-Country	Speed [km/h]	Distance [m]	Gate	Speed [km/h]	Distance [m]	Points	Rank	
1	MASTIEV Samir	ROC	●○○○○○○○○○○ ●●○○○○○○○○○○								
2	BORTOLAS Iacopo	ITA	●●○○○○○○○○○○ ●○○○○○○○○○○								
3	GALUNIN Artem	ROC	●●○○○○○○○○○○ ●●○○○○○○○○○○								
4	SCHUMANN Stephen	USA	●●○○○○○○○○○○ ●●○○○○○○○○○○								
5	BARKOV Viacheslav	ROC	●●○○○○○○○○○○ ●●○○○○○○○○○○								
6	SZCZECHOWICZ Andrzej	POL	●●○○○○○○○○○○ ●○○○○○○○○○○								
7	VINOGRADOVS Markuss	LAT	●○○○○○○○○○○ ●○○○○○○○○○○								
8	PARK Jeun	KOR	●○○○○○○○○○○ ●○○○○○○○○○○								
9	ZHAO Jiawen	CHN	○○○○○○○○○○ ○○○○○○○○○○								
10	RAKPAROV Chingiz	KAZ	●○○○○○○○○○○ ●○○○○○○○○○○								
11	MAZURCHUK Dmytro	UKR	●●○○○○○○○○○○ ●●○○○○○○○○○○								
12	PAZOUT Ondrej	CZE	●●○○○○○○○○○○ ●○○○○○○○○○○								
13	KUPCZAK Szczepan	POL	●●○○○○○○○○○○ ●○○○○○○○○○○								
14	BLONDEAU Gael	FRA	●●○○○○○○○○○○ ●●○○○○○○○○○○								
15	PITTIN Alessandro	ITA	●●○○○○○○○○○○ ●●○○○○○○○○○○								
16	VYTRVAL Jan	CZE	●●○○○○○○○○○○ ●●○○○○○○○○○○								
17	VRHOVNIK Vid	SLO	●●○○○○○○○○○○ ●●○○○○○○○○○○								
18	DANEK Lukas	CZE	●●○○○○○○○○○○ ●●○○○○○○○○○○								
19	SHUMATE Jared	USA	●●○○○○○○○○○○ ●●○○○○○○○○○○								
20	BAUD Matteo	FRA	●●○○○○○○○○○○ ●●○○○○○○○○○○								
21	REPONEN Perttu	FIN	●●○○○○○○○○○○ ●●○○○○○○○○○○								
22	FLETCHER Taylor	USA	●●○○○○○○○○○○ ●●○○○○○○○○○○								
23	MAEKIAHO Arttu	FIN	●●○○○○○○○○○○ ●●○○○○○○○○○○								
24	BUZZI Raffaele	ITA	●●○○○○○○○○○○ ●●○○○○○○○○○○								
25	GERARD Antoine	FRA	●●○○○○○○○○○○ ●●○○○○○○○○○○								
26	LOOMIS Ben	USA	●●○○○○○○○○○○ ●●○○○○○○○○○○								

Technical break



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Bib	Name	NOC Code	Performance	Trial			Competition Round			
			Ski Jumping Cross-Country	Speed [km/h]	Distance [m]	Gate	Speed [km/h]	Distance [m]	Points	Rank
27	PORTYK Tomas	CZE	●●●●●○○○○							
28	HIRVONEN Eero	FIN	●●●●●○○○○							
29	YACHI Sora	JPN	●●●●●○○○○							
30	MUHLETHALER Laurent	FRA	●●●●●○○○○							
31	WATABE Yoshito	JPN	●●●●●○○○○							
32	REHRL Franz-Josef	AUT	●●●●●○○○○							
33	FRITZ Martin	AUT	●●●●●○○○○							
34	BJOERNSTAD Espen	NOR	●●●●●○○○○							
35	GREIDERER Lukas	AUT	●●●●●○○○○							
36	ANDERSEN Espen	NOR	●●●●●○○○○							

### Technical break

37	HEROLA Ilkka	FIN	●●●●●○○○○							
38	RYDZEK Johannes	GER	●●●●●○○○○							
39	YAMAMOTO Ryota	JPN	●●●●●○○○○							
40	WATABE Akito	JPN	●●●●●○○○○							
41	OFTEBRO Jens Luraas	NOR	●●●●●○○○○							
42	SCHMID Julian	GER	●●●●●○○○○							
43	WEBER Terence	GER	●●●●●○○○○							
44	GRAABAK Joergen	NOR	●●●●●○○○○							
45	GEIGER Vinzenz	GER	●●●●●○○○○							
46	LAMPARTER Johannes	AUT	●●●●●○○○○							

Jury / Competition Management		Judges
FIS Race Director	OTTESEN Lasse (FIS)	A LIANG Bing (CHN)
FIS Technical Delegate	ROGGIA Andrea (ITA)	B LARSEN Joern (NOR)
Chief of Competition	LU Qinghua (CHN)	C MATTOON Dan (USA)
FIS Assistant Technical Delegate	WUERTH Jonas (GER)	D SLAVIK Stanislav (CZE)
FIS Assistant Race Director	GRAVE Jan Rune (FIS)	E WINKLER Juergen (AUT)
FIS Equipment Controller	KRAUS Guntram (FIS)	SC LISOVSKII Vadim (RUS)

**Note:** **How point scores are calculated:**  
An athlete is awarded 60points for jumping the K-point distance. For every metre more or less than the K-point, an athlete has 2.0 points added or subtracted from his total. In addition, athletes are awarded points for style (for flight, landing and out-run) up to a maximum of 20 per judge. Five judges score each jump, with the highest and lowest scores discarded and the scores of the other three summed and added to the athlete's points for distance. The gate and/or wind compensation points are added to, or subtracted from, the total points.

**Performance:**  
A rating is calculated for the Ski Jumping and Cross-Country elements for each athlete during the World Cup season.

**Legend:**  
SC Start Controller