

Equipment Regulations for IPCAS Competition.
Seasons 2012/2013 and 2013/2014.

Equipment that meets the new FIS Specifications as of 2012-13 is approved for use in IPCAS competitions.

Guides must use equipment appropriate for their gender.
Ski length and radius must have the manufacturer's mark on the skis.

In addition the equipment specifications as defined below are valid through the end of Season 2013/2014.

SKIS

• **Ski length**

Minimum length, "developed" length (unwound length) in accordance with ISO Norm including a measurement tolerance

▪ **Profile Width**

The minimum width of the running surface (no tolerance).

Downhill

For all Downhill events, the IPC AS STC will allow the use of both Super-G and Downhill skis that meets the requirements for length, radius and profile width mentioned below:

• **Ski length**

Women (all IPCAS Categories):	Minimum 200 cm / -1 cm tolerance
Men (all IPCAS Categories):	Minimum 205 cm / -1 cm tolerance

• **Radius**

Women (all IPCAS Categories):	Minimum Downhill skis 45m
	Minimum Super-G skis 33m
Men (all IPCAS Categories):	Minimum Downhill skis 45m
	Minimum Super-G skis 33m

For Downhill skis only, the radius measurement with a preparation tolerance of -1m.

▪ **Profile Width**

Women and Men:	
Super-G skis:	Minimum 65 mm
Downhill skis:	Minimum 67 mm

- **Special provision for B1 Athletes (and their guides): for DH, athletes in this category are allowed to use a minimum of GS ski standard with no length tolerance according to gender.**

Super G

- **Ski length**

Women (all IPCAS Categories): **Minimum** 200 cm / -5 cm tolerance
 Men (all IPCAS Categories): **Minimum** 205 cm / -5 cm tolerance

- **Radius**

Women (all IPCAS Categories): **Minimum** 33m
 Men (all IPCAS Categories): **Minimum** 33m

- **Profile Width**

Women/Men skis 200 cm or longer: **Minimum** 65 mm
 Women skis 195 cm to 199 cm: **Minimum** 60 mm

- **Special provision for B1 Athletes (and their guides): for SG, athletes in this category are allowed to use a minimum of GS ski standard with no length tolerance according to gender.**

Giant Slalom

- **Ski length**

Women COC/WC/WCH/PWG: **Minimum** 180 cm
 Women IPCAS Races: **Minimum** 180 cm / -5 cm tolerance
 Men COC/WC/WCH/PWG: **Minimum** 185 cm
 Men IPCAS Races: **Minimum** 185 cm / -5 cm tolerance

- **Radius**

Women COC/WC/WCH/PWG **Minimum** 23m
 Men COC/WC/WCH/PWG **Minimum** 27m
 Women IPCAS Races **Minimum** 21m
 Men IPCAS Races **Minimum** 21m

- **Profile Width**

Men and Women: COC/WC/WCH/PWG: **Minimum** 65mm
 Men and Women: IPCAS Races: **Minimum** 60mm

Sit Skis

A sit-ski needs a braking device on both sides of the seat.

All other equipment not mentioned above and used for IPC Alpine Skiing is regulated according to the FIS Competition Equipment Specifications.