# 115 PERSONAL SAFETY ATTIRE

#### 115.1 HEAD GEAR:

Full coverage (full face) helmets designed for competitive motorsports use are mandatory and must comply with one of following:

SNELL FOUNDATION SPECIFICATIONS	LEGAL UNIT
SA and M 2005	12/20/2016 - Go-Karts & Champ Karts
K 2005	12/20/2016 - Go-Karts & Champ Karts
CMS 2007 (Youth Helmet)	12/20/2016 - Go-Karts & Champ Karts
CMR 2007 (Youth Helmet)	12/20/2016 - Go-Karts & Champ Karts
• M 2010	12/20/2021 - Go-Karts Only; Not Champ Karts
• SA 2010	12/20/2021 - Go-Karts and Champ Karts
Note: Snell SA 2000 & M 2000 Helmets are not longer legal	
SFI SPECIFICATIONS	LEGAL UNTIL
24.1 (Youth Helmet)	12/20/2016 - Go-Karts & Champ Karts
31.2a	12/20/2016 - Go-Karts & Champ Karts
41.2a	12/20/2016 - Go-Karts & Champ Karts
24.1 / 2005 (Youth Helmet)	12/20/2016 - Go-Karts & Champ Karts
31.1 / 2005	12/20/2016 - Go-Karts & Champ Karts
41.1 / 2005	12/20/2016 - Go-Karts & Champ Karts
• 24.1 / 2010 (Youth Helmet)	12/20/2021 - Go-Karts & Champ Karts
• 31.1 / 2010	12/20/2021 - Go-Karts & Champ Karts
• 41.1 / 2010	12/20/2021 - Go-Karts Only; Not Champ Karts

NOTE: Although the "youth helmet" standards do not specify a precise age range, the helmets are intended for children and particularly for young, pre-pubertal children. They are not appropriate for adult drivers.

Helmet must be in good condition and is subject to pre-race technical inspection. It may also be inspected if it is damaged in an accident. (See Section 106.14 ACCIDENTS.) If the helmet shows any damage, WKA recommends that it be returned to the manufacturer for testing and re-certification. Helmet must be secured with a strap. The driver is responsible for making sure that his or her helmet fits properly and is securely fastened before entering the racing surface. In the case of a minor, this is the parent or guardian's responsibility. Failure to properly secure the helmet before entering the racing surface may result in disqualification.

#### 115.1.1 HELMET CAMERAS:

Helmet cameras are allowed as long as the attachment method does not render the helmet uncertifiable. Tape and Velcro are allowed. Holes for fasteners may not be drilled in the Snell or SFI test area.

#### 115.2 FACE SHIELD:

Eye protection is required using a full-face shield integral with the helmet.

### 115.3 HELMET SUPPORTS:

All drivers in all series must wear an unaltered collar-type helmet support designed for motorsports use when on the track (except in Road Racing Laydown style karts). Any driver losing a helmet support while on the track will receive a black flag and be removed from the track immediately. After replacing the helmet support and at the discretion of the race official in charge, the competitor may resume racing in whatever position he or she may safely reenter the track. If requested by race officials, drivers must supply the name of the helmet support manufacturer. The EVS Evolution Race Collar and R4 Race Collar, Leatt-Brace Moto Kart and Moto GPX, Safety Solutions R3 and D-cel, and Team Valhalla 360 Plus Device are approved as helmet supports. The Hans Sport Series and Safety Solutions Hybrid are approved as helmet supports in Champ Karts only.

#### 115.4 DRIVER CLOTHING:

Drivers are required to wear jackets of leather, vinyl, ballistic nylon or other abrasion resistant material and full-length pants to prevent or minimize abrasions. No sweat pants. Shoes, socks and gloves are mandatory. For all champ kart drivers in all series: Full fire resistant driving suits with an SFI rating of 3.2A/1, 3.2A/3, 3.2A/5, 3.2.A/10, 3.2A/15 or 3.2A/20 are mandatory; fire resistant racing gloves with an SFI rating of 3.3/1, 3.3/5, 3.3/10, 3.3/15 or 3.3/20 are mandatory; fire resistant shoes with an SFI rating of 3.3/5, 3.3/15 or 3.3/20 are mandatory. Note: Impact Racing Products fire resistant suits manufactured prior to 2009

are not approved. Chest protectors meeting SFI Specification 20.1 are mandatory for all drivers in all classes where the maximum age is 12 or lower. Champ kart drivers in these age categories are exempt. Ballast weight may not be added to the driver, i.e. addition of weight to driving apparel, weight belts, ankle weights, etc. without written permission form the Race Director. If requested, driver must supply name of manufacturer of driving apparel for comparison purposes.

NOTE: If driver's hair extends appreciably from beneath helmet, it is MANDATORY that the driver wears a "balaclava" or head-sock to prevent the hair from extending outside helmet. Also, no apparel items such as bandanas, sweater hoods, loose belts, etc., will be permitted. NOTE: In Road-Racing only either a full one-piece driving suit or a two-piece suit connected at the waist by a zipper is be required.

#### 115.5 PRE-RACE TECH:

All driver personal safety equipment is subject to pre-race tech inspection and is subject to re-inspection at any time.

# 116 LOCAL OPTION CLASS GUIDELINES

#### 116.1 DEFINITION:

A Local Option Class is any class of karts that compete at a WKA sanctioned track at a local regional, divisional or national level that is not specifically described in this Technical Manual or subsequent Technical Update.

#### 116.2 APPROVAL:

Local Option Classes that represent a deviation from WKA's published classes must have prior WKA approval. To receive approval, each WKA sanctioned track must submit a written proposal that includes engine specifications and class weight, and describes any deviation from WKA's standard classes and kart specifications. Driver age and license requirements must be clearly stated. Minor deviations from published class rules do not require WKA approval. Such changes include establishing a Medium weight class when WKA's published rules only include Lite and Heavy categories or electing not to use a published spec tire rule.

## 116.3 STANDARDS:

Karts competing in Local Option Classes must meet all published WKA safety specifications. All drivers in Local Option Classes must meet all WKA licensing requirements.

NOTE: The track is responsible for notifying WKA of all Local Option Classes. Failure to do so could result in the invalidation of the track's insurance coverage.