



The **R4** RIBTEC

TILLETT RIB PROTECTORS HAVE BEEN DEVELOPED OVER MANY YEARS BY THE LEADING KART DRIVERS IN THE WORLD AND EUROPEAN CHAMPIONSHIPS.

THE R4 RIBTEC HELPS DRIVERS COPE WITH THE MOST DEMANDING RUBBER COVERED TRACKS WHICH PLACE EXCEPTIONAL FORCES ON THE RIBS AND BODY.

This latest R4 model improves the protection given by the Ribtec 2 and P1 due to a multi composite construction.



TILLETT RIB PROTECTION

The Choice Of World Karting Champions

FITTING

The new R4 Ribtec has adjustments front and back, to perfectly match the many different chest shapes. Initial fitting requires the rear Velcro joining panel to be positioned first. Therefore stand with the two panels held onto the ribs and allow them to sit at the angle formed by the shape of the chest. The gap between the two panel at the rear should be minimal and can touch but not overlap. If the driver has an angular chest shape there will be a gap at the top of the two panels and if the chest shape is straight the panels will have very little gap. While it is being held on the driver in position. Fix the rear Velcro connection panel as shown in the pictures. The rear adjustment is primarily for angle only and it is important to set this angle from the beginning. It is best to get another person to position the joining section in the centre of the two panels permanently fixing the belt at the correct angle.



Then using the two straps and chrome D rings adjust the front until it is as tight as feels comfortable.

Once this has been done thread the harness straps through the chrome rectangular hoops at the front and the rear slot. Then adjust until a comfortable height is achieved.



Try to make sure that none of the rear hook velcro is showing outside of the joining panel as this is very aggressive velcro and it will pick up on the race suit.

Seat bolts should be embedded in (or covered by) a minimum of 5 mm of foam, otherwise the hard surface of the R4 and the head of a seat bolt may wear through your race suit. The Tillett V pads, which Velcro directly onto the seat over the bolts, are a solution that has been developed to solve this problem.



The rear halves will be positioned like this if you have a V shaped chest.



The rear halves will be positioned like this if you have a straight chest.



Get assistance in positioning the back joining panel. This will hold the two halves at the correct angle for your shape.

SIZE GUIDE

The R4 Ribtec is available in 6 Sizes; C, XS, S, M, L and XL. To find your size please refer to the chart below. Chest measurements should be taken with a measuring tape pulled tight around the chest.

C	22" - 26"	56 - 66 cm
XS	26" - 32"	66 - 81 cm
S	32" - 36.5"	81 - 93cm
M	36.5" - 40"	93 - 102 cm
L	40" - 44"	102 - 112cm
XL	44" - 48"	112 - 122cm

Tillett Rib Protectors can protect you when driving, although Tillett Racing Seats & DreamWorks Karting Supply, LLC accepts no liability against personal injury.