

# RBL142 7SSS - Specification Sheet

## Land Rover 90 Internal/External ROPS

### 1. MANUFACTURER DETAILS

<b>Safety Devices International Ltd</b>	
<b>Cambridge House, Holborn Avenue</b>	
<b>Mildenhall,</b>	TEL. NO: <b>+44 (0)1638 713606</b>
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<b>United Kingdom</b>	E-MAIL: <b>expedition@safetydevices.com</b>

### 2. VEHICLE FOR WHICH ROPS IS DESIGNED

MAKE:	<b>LAND ROVER</b>
MODEL(s):	<b>DEFENDER 90 - Station Wagon</b>
GROSS VEHICLE WEIGHT:	<b>2505 (kg)</b>

### 3. ROPS MATERIAL DETAILS

	FRONT LEGS, SCREEN RAIL, TOP RAIL, B HOOP	B HOOP DIAGONAL	BACK STAYS
Material	EN 10305-1 E355 +N	EN 10305-1 E355 +N	EN 10305-1 E355 +N
External diameter	<b>44.45</b> mm	<b>44.45</b> mm	<b>38.1</b> mm
Wall thickness	<b>2.64</b> mm	<b>2.03</b> mm	<b>2.64</b> mm
Elastic limit	<b>355</b> N/mm <sup>2</sup>	<b>355</b> N/mm <sup>2</sup>	<b>355</b> N/mm <sup>2</sup>
Tensile strength	<b>490-630</b> N/mm <sup>2</sup>	<b>490-630</b> N/mm <sup>2</sup>	<b>490-630</b> N/mm <sup>2</sup>

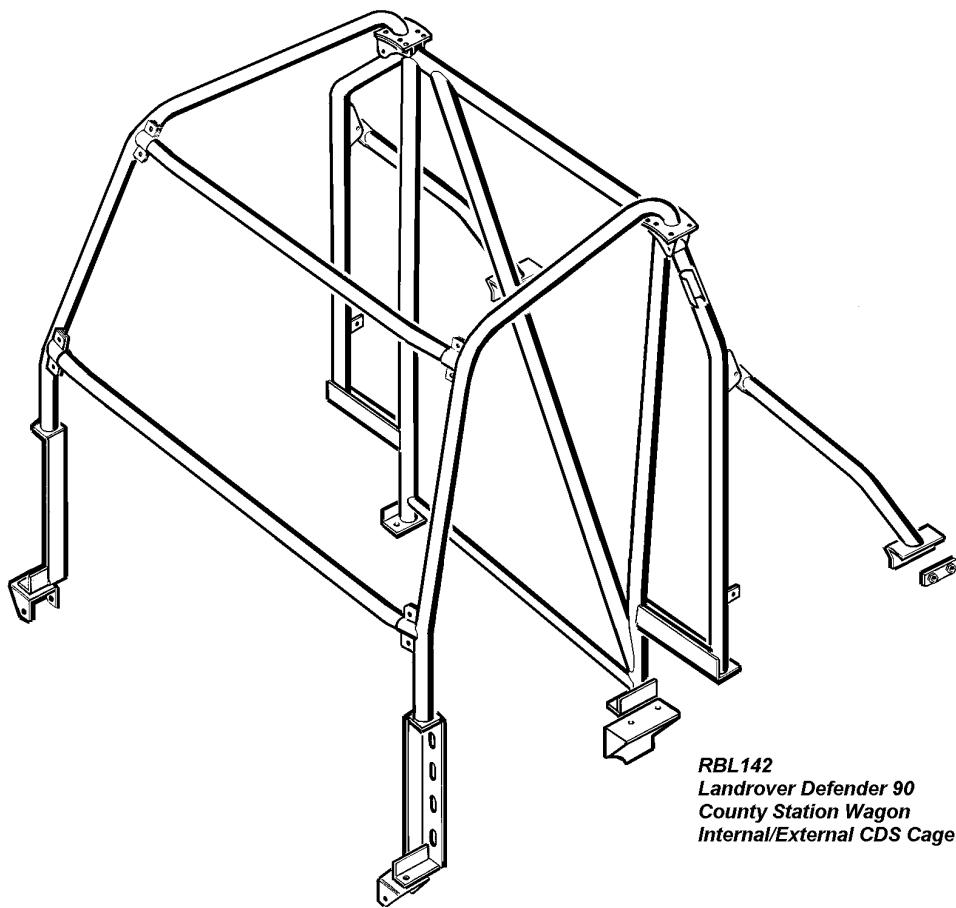
## 4. ROPS WEIGHT

WEIGHT OF ALL EXTERNAL COMPONENTS: **23 (kg)**

WEIGHT OF ALL INTERNAL COMPONENTS: **25 (kg)**

WEIGHT OF COMPLETE FITTING KIT: **20 (kg)**      TOTAL: **68 (kg)**

## 5. DRAWING OF ROLL OVER PROTECTION SYSTEM



## 6. DECLARATION BY MANUFACTURER

I certify that the ROPS described herein is manufactured to the specification laid out in this document.

DATE: **12/10/2020**    NAME: **Aeron Lloyd**

SIGNATURE:

STATUS: **Managing Director**