

# CALCULATION OF BACKUP TIMES PROCEDURE SHEET



<b>COMPETITION</b>	
<b>DATE</b>	
<b>NAME</b>	
<b>RACER NAME</b>	
<b>RACER BIB</b>	

*Circle below as appropriate*

<b>F</b>	<b>M</b>	<b>Run 1</b>
		<b>Run 2</b>
		<b>Run 3</b>

### USING SEPARATE CALCULATION SHEET

- 1 Copy down the elapsed times at the start and finish for five racers before and five after the racer for whom the time is required.
- 2 Work out the back-up time for each racer.
- 3 Calculate the amount by which the recorded time is greater than (+) or less than (-) each calculated back-up time, and record in the correct column.

### USING THIS SHEET

- 1 With the ten numbers, total the plus and minus columns separately; then record their times in appropriate boxes.
- 2 Add the plus and minus values together and record in the correct box (+ or -).
- 3 Divide the answer by 10 to give the time adjustment and record in the correct box.

<b>+</b>	<b>-</b>
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.	.
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### TIME ADJUSTMENT

Transfer the back-up time for the racer for whom a time is required from the 'Calculation Sheet'.

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Apply the time adjustment calculated from above.

[ + / - ]

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Adjusted back-up time

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