**Carburettor icing-probability chart**

To use this chart:
- obtain the temperature and dew point
- calculate the difference between the two. This is the ‘dew point depression’
- for example, if the temperature is 12°C and the dew point is 2° the dew point depression will be 10°
- for icing probability, refer to the shading legend appropriate to the intersection of the lines
- for relative humidity, refer to the right hand scale

To work out dew point depression:
\[ \text{Temp Minus Dew Pt. = Dew Pt. Depression} \]

![Diagram with axes labeled: Dew Point Depression on the vertical axis, Temperature on the horizontal axis, and RELATIVE HUMIDITY on the right-hand side. Shading legend includes Serious icing – any power, Moderate icing – cruise power, Serious icing – descent power, Light icing – cruise or descent power.}]