## PACTRAC Cycle Groups

## All abilities welcome for Turbo Training \& Spinning Sessions

|  | Development (Devils) | Intermediates (Inters) | Advanced (Alphas) |
| :---: | :---: | :---: | :---: |
| $4$ | Overview |  |  |
|  | Clean and well maintained bike. Understand and follow highway code. Be able to perform basic bike handling techniques for road riding: e.g. cornering, mount/dismount, gear selection, riding $n$ groups (include riding less than 1.5 m behind rider in front), braking. <br> Healthy and able to take part. | Able to climb and descend safely. <br> Basic knowledge of navigation so can find way home if loose group. | Ride Safely and effectively in groups, climb and descend at higher speeds. <br> Find way home if get dropped. |
|  | Endurance Guidelines |  |  |
|  | Should be able to ride 20+ miles and for 1.5 hours | Should be able to ride 30+ miles and 2-4 hours | Should be able to complete $50+$ miles and 3.5 hours+ |
|  | Typical Group Pace |  |  |
|  | $19-24 \mathrm{~km} / \mathrm{h}(13-15 \mathrm{mph})$ average speed | $25-30 \mathrm{~km} / \mathrm{h}$ ( $16-18 \mathrm{mph}$ ) average speed. | $30 \mathrm{~km} / \mathrm{h}+(19 \mathrm{mph}+)$ average ride speed |
|  | Always a 'No-Drop' group, all riders will start and finish together. No riders should be off the back or front of this group. | No-Drop group, loopbacks will be introduced at regular intervals to allow riders to maintain efforts. Although sub-groups may form during efforts, the Inters should loopback to re-form as a whole group. | Intended as a no-drop ride, although this can be modified with group consent. Loopbacks maybe longer and extended further. Subgroups may form in the Alpha rides. |

