

BOWLS NORTH (INC) North Launceston Bowls Club

1 Georgetown Road, Newnham Tas 7248 Bowls North Mobile: 0417 109 434 PO Box 909 Launceston Tas 7250 Email: ntbowls@bigpond.net.au

CLUB UMPIRES KITS

The following is a standard list for an Umpires Kit to have for Club games and special events such as Bowls North championships, Bowls Tasmania championships and Bowls North Finals.

1) 1 x 30 metre tape 2) 1 x 5 metre tape 1 x set of trammels consisting of: 3) a) 150 or 200 mm adjustable trammel b) 300 or 400 mm adjustable trammel c) 450 or 600 mm adjustable trammel 6 x chocks made from either wood, rubber, or aluminium. 4) 5) 1 x set feeler gauges. 1 set of callipers consisting of: 6) • These need to be inside measuring callipers. a) 100 mm b) 200 mm c) 300 mm 1 x T pod telescope (boundary scope) 7) • For decisions on in or out of bounds jacks & bowls 1 x magnifying glass 8) 1 x set of pieces of white plastic in different sizes 9) To slip between bowls to define distance between bowls or jack or bowls. 1 x Prohawk string type tape 10) 11) 1 x line of sight mirror 1 x Bowls Law book 12) 13) Notebook and pen 14) 1 x machine square For identifying out of bounds jacks Laser measure - if needed and supplied by the club 15)

• Recommend the crackerjack model.

Any further information required contact -

Geoff Anderson BN Umpires Co-ordinator 0418 915 887 Les Harrison – BT Umpires Director 0409 016 886