1C – 2+ clubs, R19

1D – natural

1H – at least 5 Clubs 4 hearts

1S – at least 5 Clubs 4 spades

1N – 12-14 balanced (could still have only 2 clubs)

2C – 5+ clubs, <15 points

2D – 4+ diamonds unbalanced, < 15 points

1H – natural 4+. Could have longer diamonds if weak

1S – 5 clubs 4 spades

1N – 12-14 balanced (not 4 hearts)

2C – 5+ clubs < 15 points

2D – at least 5 clubs 4 diamonds, >15 points

2H – 3+ hearts (only 3 if unbalanced), < 15 points

2S – at least 5 clubs and 4 spades, GF

2N – 18-19 balanced

3C – 6+ clubs, 16+ points, may have 3H

3D – 18-19 balanced with 4 hearts (does not promise 4C)

3H – 14-19 with at least 4 hearts and 4 clubs

3S – 18-19, 4 hearts, splinter

3N – To play 17+ running club suit

4C – 6 clubs and 4 hearts

4D – 18-19, 4 hearts, splinter

4H –

1S – natural 4+. Could have longer diamonds if weak

1N – 12-14 balanced (not 4 spades)

2C – 5+ clubs, < 15 points

2D – at least 5 clubs 4 diamonds, >15 points

2H – at least 5 clubs and 4 hearts

2S – 3+ spades (only 3 if unbalanced), < 15 points

2N – 18-19 balanced (not 4 spades)

3C – 6+ clubs, 16+ points, may have 3S

3D – 18-19 balanced with 4 spades (does not promise 4C)

3H – at least 4 clubs and 4 hearts, GF

3S – 14-19 with at least 4 spades and 4 clubs

3N – To play 17+ running club suit

4C – 6 clubs and 4 spades

4D – 18-19, 4 spades, splinter

4H – 18-19, 4 spades, splinter

4S

1N – 5-11 no 4CM, 4+ clubs

2C – 5+ clubs, < 15 points

2D - at least 5 clubs 4 diamonds, >15 points

2H - at least 5 clubs 4 hearts, >15 points

2S - at least 5 clubs 4 spades, >15 points

2N – 16-17 not suited to 1N opener

3C - 6+ clubs, 16+ points

3N – 18-19 balanced or equivalent

2C – Inverted. 10+ points, forcing

2D – balanced 12-14 or 18-19, not 4 clubs

2H – at least 5 clubs 4 hearts and extra values

2S – at least 5 clubs 4 spades and extra values

2N – balanced 12-14 with 4 clubs (forcing to 3C)

3C – unbalanced, very minimum opener

3D – 5+ clubs, splinter, GF

3H – 5+ clubs, splinter, GF

3S – 5+ clubs, splinter, GF

3N – balanced 18-19 with 4 clubs

2D – weak 3-7 (8) NV, 5-8 V, 6 cards

2H – at least 5 clubs 4 hearts, forcing

2S – at least 5 clubs 4 spades, forcing

2N – asking for feature

3C - 6+ clubs, 16+ points

2H – weak 3-7 (8) NV, 5-8 V, 6 cards

2S – at least 5 clubs 4 spades, forcing

2N – asking for shortage

3C - 6+ clubs, 16+ points

2S – weak 3-7 (8) NV, 5-8 V, 6 cards

2N – asking for shortage

3C - 6+ clubs, 16+ points

2N – Invitational, 4+ clubs

3C – pre-emptive, 5+ clubs

3D – very weak could be only 3 points, 7 cards

3H – very weak could be only 3 points, 7 cards

3S - very weak could be only 3 points, 7 cards

3N – Natural 13-15. Likely 4333

4C – slam try in clubs RKBC 30-41