| OPENI NG BID DESCRI PTI ONS |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Open ing | $\begin{gathered} \hline \text { Tick } \\ \text { if } \\ \text { Art } \\ \hline \end{gathered}$ | $\begin{gathered} \text { Min } \\ \text { No } \\ \text { Crds } \end{gathered}$ | Neg Dbl <br> Thru | Description | Responses | Subsequent Auction | Passed Hand Bidding |
| 1\% | x | 0 | 34 | $\begin{aligned} & \text { 11-13 (semi)BAL } \\ & 17+\text { any distribution (except 17-19 BAL and 22- } \\ & 24 \text { BAL) } \end{aligned}$ |  | w/ 11-13 OP bids RESP suit with 3-card SUPP, jumps in RESP suit with 4-card SUPP. Else he bids $1 \uparrow$ or 1NT NAT. $2 \bullet \vee 4 *=17-19 \text { UBAL. } 2 * \text { ART }=20+\text { UBAL }$ |  |
| 1* | (x) | 2 | 34 | NAT 11-16 or 17-19 BAL w/o M | $2 \bullet=4+$, FG | $2 \downarrow=$ MIN, $2 \wedge=$ POS, UBAL other bids BAL 17-19 |  |
| 1 v |  | 4 | 34 | NAT 5+ $\dagger$, 11-16 or 17-19 BAL | $2 \mathrm{NT}=4+\bullet$ GF; $3 \boldsymbol{\bullet}=3+\bullet$ INV; $3 \bullet=6-94+\bullet$; $3 \bullet=4+\bullet$ PRE |  |  |
| 14 |  | 4 | 34 | NAT 5+^, 11-16 or 17-19 BAL | $2 \mathrm{NT}=4+\boldsymbol{\wedge}$ GF; $3 \boldsymbol{\wedge}=3+\boldsymbol{\wedge}$ INV; $3 \wedge=6-94+\boldsymbol{\wedge} ; 3 \boldsymbol{\wedge}=4+\boldsymbol{\wedge}$ PRE |  |  |
| 1NT |  |  |  | 14-16 (semi)BAL any 5-cardsuit possible | 2*STAY, 2*PUP, WK or STR | over $2 \bullet$ OP bids $2 \vee$ and RESP next bid shows his hand |  |
| 2\% |  | 5 | 34 |  | $\begin{aligned} & \hline 2 \bullet \text { F1 INQ } \\ & \text { 2NT F1, NAT INV or GF w } / \star \end{aligned}$ | over $2 \star$ OP bids second suit, $3 \star$ WK, 3y SPL, STR over 2NT: 3\& WK, 3y sing STR. RESP bid over 3\& GF |  |
| 2 * | x | 0 |  | Both M (5+4+xx), 8-12 | 2NT F1 | over 2NT $3 \boldsymbol{\&}(\boldsymbol{\bullet})$ shows MIN (MAX) w/longer $\bullet$ $3 \bullet(\uparrow)$ shows MIN (MAX) w/longer |  |
| $2 \vee$ |  | 6 |  | 6(7) ¢, 10-14 | 2NT F1 INQ | over 2NT: $3 \bullet$ MIN, $3 \bullet \bullet \uparrow$ shows sing $\bullet \bullet \downarrow$ |  |
| $2 \sim$ |  | 6 |  | 6(7) ^, 10-14 | 2NT F1 INQ | over 2NT: $3 *$ MIN, $3 \bullet$ ¢ ${ }^{\text {a }}$ shows sing $\downarrow$ v* |  |
| 2NT |  |  | 3. | 22-24 BAL | $3 *$ PUP, 3 \&TAY (COTTER) |  |  |
| 3\% |  | 6 |  | 6+*, PRE | 3y F |  |  |
| 3 |  | 6 |  | 6+*, PRE | 3y F |  |  |
| $3 *$ |  | 6 |  | $6+\boldsymbol{*}$, PRE | 3y F |  |  |
| 3. |  | 6 |  | 6+^, PRE | 3y F |  |  |
| 3NT |  |  |  | $1^{\text {st }}$ and $2^{\text {nd }}$ hand - long suit w/ side suit stoppers |  |  |  |
| 4* |  | 7 |  | PRE |  |  |  |
| 4* |  | 7 |  | PRE |  |  |  |
| 4 |  | 7 |  | PRE |  |  |  |
| 4. |  | 7 |  | PRE |  |  |  |
| 4NT |  |  |  | For aces | $5 \bullet \vee \wedge 6 \bullet=\mathrm{A}, 5 \mathrm{NT}=2$ aces |  |  |
| 5\% |  | 7 |  | PRE |  |  |  |
| 5 |  | 7 |  | PRE |  |  |  |
| 5 |  |  |  |  |  |  |  |
| 54. |  |  |  |  |  |  |  |
| 5NT |  |  |  |  |  |  |  |
| HI GH LEVEL BI DDI NG |  |  |  |  |  |  |  |
| CUE RKCB Splin | = $1^{\text {st }}$ | nd | nd con | ntrols are shown equally |  |  |  |

