

| OPENING | ID DESCR | TIONS |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Opening | Artificial | \|Min. | \|Neg Dble thr | Description | Responses | Subsequent Auction | Passed Hand Bidding |
| 1\} |  | 3 | 31 | $11-21$ HCP | $2\}=9-11 \mathrm{HCP}, 2 \mathrm{NT}=11-12 \mathrm{HCP}$ | 1 m PASS 1x PASS $1 \mathrm{M}=$ at least 44 | NEW SUIT J UMP = INV |
| 1 1 |  | 3 | $3[$ |  | $3\}=0-8$ PRE, 3 NT $=15-16 \mathrm{BAL}+$ SUPP | $1 \mathrm{mPASS} 1 \times$ PASS 3NT $=$ BAL, 18-119, long m |  |
| 1 1 |  |  |  |  | 3 [/] / $=$ SPL, S Similar for 1 $\{$ | 1 mPASS 1 M PASS 4m $=64$ |  |
| 1 1 |  |  |  |  | 2 \{/]/I = ASK SUPP + Quality by STEPS ( $\&$ ) | (\&)w/o supp min,w/o supp max,w supp min, w supp max (NT= | w/0 supp + good suit) |
| 1 1 |  |  |  |  | 1\}/\{ PASS 1M PASS 1NT PASS 3 2 =F, 3\} = NF | 1 m pass 1 X pass $1 / 2 \mathrm{NT} 2 / 3\} /\{=\mathrm{NF}$ and FCHECKBACK |  |
| 1i |  |  |  |  | 1\}/\{ PASS1M PASS 1NTPASS2NT $=1 \mathrm{NV}$ ( $\mathrm{no} 5 \mathrm{5M}$ ) | After F CHECKBACK 2/3NT $=$ no support + no other M |  |
| 1 1 |  |  |  |  | 1 mPASS 1M PASS 2 M = weak SUPP | 1 m PASS 1M PASS $3 \mathrm{M}=13 / 15$ plus fit NF |  |
| 1] |  | 5 (4) | 31 | 11-21 HCP | RAISE $=6-9 \mathrm{HCP}, \mathrm{J}$ UMP RAISE $=$ LIMIT | 1M pass 2 NT pass 3$\}=5$ top in 3 M |  |
| 1 I |  |  |  |  | $1 \mathrm{NT}=\mathrm{F}, 2 \mathrm{NT}=11-12 \mathrm{BAL}, 4 \mathrm{X}=\mathrm{SPL}$ | LONG and SHORT SUIT GAME TRY | $1 \mathrm{NT}=$ NAT |
| 1 I |  |  |  |  | 2x F2NT, JUMP NEW SUIT=ASK SUPP +Q ( $¢$ ) | w/o Supp min,w/0 Supp max (14+HCP ),w Supp min, w S max | NEW SUIT J UMP = INV, NF |
| 1 1] |  |  |  |  | 1] PASS 1[ PASS 1NT PASS $3[=F G$ | 1] PASS 1[ PASS 1NT PASS 3] =INV |  |
| 1 NT |  |  |  | $14+17$ HCP | NF STAY, TRF to M, 2 [ = m Stay (resp 2NT\#) | AFTER STAY 3 \} ASK DISTR | SYS ON |
| 1NT |  |  |  |  | 2 NT = TRF to 3\} NF, 4 \} = GERBER | where $3 \mathrm{NT}=4333$ |  |
| 1NT |  |  |  |  | $3 \mathrm{x}=$ ASK SUPP: $\mathrm{xx}, \mathrm{x} x \mathrm{x}+$, Hx, Hxx+, HH | LEBENSOHL over 2 X by opp, NEG DBL over inter 3X |  |
| 2\} | Yes | 0 | $4[$ | STR, 21+HCP | 2 \{ = NEG (Exceptional WAITING) | $2 \mathrm{NT}=22-23,3 \mathrm{NT}=24-25,4 \mathrm{NT}=26-27,5 \mathrm{ST}=28 / 29 \mathrm{SYS}$ ON | Second NEG |
| 23 |  |  |  |  | 2] = POSITIVE W [, (7 HCP) | 2 [ =ASK SUIT QUALITY BY STEPS (*) |  |
| 2\} |  |  |  |  | $2[=7-12 \mathrm{HCP} \mathrm{BAL}$ | $2 \mathrm{NT}=\mathrm{ASK}$ HCP BY STEPS(5) |  |
| 23 |  |  |  |  | 2 NT = POSITIVE w \}, 3\} = POSITIVE w \{ | RESP: 3 N+1 =ASK SUIT QUALITY BY STEPS(*) | (*)steps over SUPP: |
| 23 |  |  |  |  | $3\{=P O S$ w ] | Over 2\} pass 2[ pass 2NT: | xxxxx+ |
| $2\}$ |  |  |  |  | 3] /[ = M 6 card suit $6 / 8 \mathrm{HCP}$ | $3\}=7 / 8 \mathrm{HCP}$ | Hxxxx |
| 2\} |  |  |  |  | 3NT= m 7 card suit w 1 top H (A or K) | $3\{=9 / 10$ | HHxxx |
| 23 |  |  |  |  | 4\} $=H H x x x x x$ in $m$ | 3] =11/12 without ] | Hxxxxx+ |
| 23 |  |  |  |  | $4\{=H x x x x x x$ in $M$ ( $A$ or K) | $3[=11 / 12$ with 4] | HHxxxx+ |
| $2\}$ |  |  |  |  | 4] /[ $=\mathrm{HHxxxxx}$ | $3 \mathrm{NT}=11 / 12$ with both Ms | HHHxx+ |
| $2\}$ |  |  |  |  | 2\} DBL : PASS $=0-3 \mathrm{HCP}, 2\{=4-6$, and RBDL= | something in \}. 2\} 2\{ PASS $=0-3 ; \mathrm{DBL}=4-6$ |  |
| 2 2 | Yes | 0 |  | 4-10, FLANNERY | 2 NT=ASK QUALITY +DISTRIBUTION............ | $3\}=$ Very WEAK ANY DIST, $3\{=$ any Sing, 3] $=5422,3[=4 / 6$ |  |
| 2 2 |  |  |  | 5]/4[ +/-1 card | $3 \mathrm{~m}=\mathrm{F} ; 3 \mathrm{M}=1 \mathrm{NV}$ |  |  |
| 2] | No | (5)6 |  | 4-10 HCP | 2NT=ASK OGUST TYPE RESPONSE | 3\} =Weak, 3\{ =bad suit 7/8 HCP, 3M=NAT, 3NT=5olid |  |
| 2] |  |  |  |  | $2 / 3$ OTHER $\mathrm{M}=\mathrm{F}, 3 \mathrm{~m}=1 \mathrm{NV}$ NF |  |  |
| 2 2 |  | (5)6 |  | 4-10 HCP | $4\}=$ ASK H by steps $: 0,1,2,3$ | 4NT or 5\} is RKCB |  |
| 2NT |  |  |  | 19-21 HCP | 3 \} = PUP STAY ASK 5 card M, TRF | $3 \mathrm{M}=5 \mathrm{card}$ suit, $3\{=4 \mathrm{card} \mathrm{M}$ |  |
| 2 NT |  |  |  |  | $3[=A S K \mathrm{~ms}$, where 3NT=w/o m and then......... | (\#) 4\} $=6\{, 4\{=6\}, 4]=5\}, 4[=5\{$ (slamish) |  |
| 3) |  | 6 |  | NAT | NAT, 4\{ =ASK H by steps, 4$\}$ over 3\{ |  |  |
| 3] |  | (6)7 |  | NAT | 4\} =ASK H by steps: $0,1,2,3$ |  |  |
| 3NT | Yes | 7 |  | PREw m | NAT |  |  |
| 43 |  |  |  | 8 card ] SUIT | 4 \{ =ASK SINGLETON |  |  |
| 4 2 |  |  |  | 8 card [ SUIT | 4] =ASK SINGLETON |  |  |
| 4] |  | 6 |  | TO PLAY |  |  |  |
| 4 NT |  |  |  | m Bicolor |  |  |  |
| HIGH LEVEL BIDDING |  |  |  |  |  |  |  |
| RKCB ( $0 / 3,1 / 4,2,2+\mathrm{Q}$ ), DOPI, REPO, DEPO |  |  |  |  |  |  |  |
| GERBER over 1NT or 2NT (0/3, 1/4, 2, 2+2K) |  |  |  |  |  |  |  |
| 5 NT in COMP is BLACKWOOD |  |  |  |  |  |  |  |
| Cuebid at 5 level is EXCLUSION BLACKWOOD |  |  |  |  |  |  |  |
| New suit at the 6 level ASK for the Q |  |  |  |  |  |  |  |
| D osefina 5NT |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |

