



| $\begin{aligned} & 0 \\ & \sum_{x}^{2} \\ & \vdots \\ & 0 \end{aligned}$ |  |  |  | DESCRIPTION | RESPONSES | SUBSEQUENT ACTION | COMPETITIVE \& PASSED HAND BIDDING |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  |  |  |  |
| 1* |  | 3 | 4. | Longest suit in unBAL hand w/ $11^{+}$ | 1M resp may have longer $\mathrm{s}^{\text {s }}$ | 1NT rebid may have 4-card Majors | PH: Reverse Flan[1]; Fit Jumps |
|  |  |  |  | BAL hand w/ 12-14 or 18-19 | $1 \mathrm{NT}=6-11 ; 2 \mathrm{NT}=12-15$ or $18^{+}$, can have majors | 2-way CB over 1NT rebid |  |
|  |  |  |  | We open 1 with 33 minors | 3NT = 16-18-, 3-level JS = SPL | 3 = 3 - 3 CB over 1m-1M-2NT | COMP: Jump in om forces 3NT |
|  |  |  |  | Either with 44 minors | Inverted minor raise: $2 \boldsymbol{*}=\mathrm{LIM}^{+}$ | TRF over 1 $\boldsymbol{*}$ - 1 - 2 NT | Reverse Flan[1] ON over 1* (1*) |
|  |  |  |  |  | 3 = Mixed (can be light NV) | 4SFG; ART relay/reverse; SPL; |  |
|  |  |  |  |  | Reverse Flannery [1] |  |  |
| 1 |  | 3 | 4. | See 12; | See 10 | See 10 | See 1\% |
|  |  |  |  | May have longer if unBAL |  |  |  |
| 14 |  | 5(4) | 4. | May be 4-card suit $3^{\text {rd }} \& 4^{\text {th }}$ | 1NT = SF; 2/1 NAT FG ( 2 can be xx) | SPL | PH: Reverse 2-way DRURY |
|  |  |  |  |  | $2 \boldsymbol{*}=$ CONST; $2 \star=5-10,6^{+}$; $2 \mathrm{NT}=\mathrm{FG}$ raise | TRF after 1M-1NT-2NT | $2 \boldsymbol{=}$ = raise; $2 \boldsymbol{\wedge}=9-11$ SPL any |
|  |  |  |  |  | $3 \boldsymbol{*}=$ LIM or bad FG raise; $3=$ inv NAT | 1M-1NT - 2 - 2 ART $=>2$ [2] | 3 m NAT (2NT = */*); Fit Jumps |
|  |  |  |  |  | $3 \boldsymbol{*}$ - Mixed raise; $3 \boldsymbol{=} 9^{+}-12$ SPL in any suit |  | COMP: TRF over Dbl; Fit Jumps |
|  |  |  |  |  | $3 \mathrm{NT}, 4 \mathrm{~m}=13-16 \mathrm{SPL}(3 \mathrm{NT}=\triangle$ SPL) |  | 1 under JS = mixed raise |
| 14 |  | 5(4) | 4. | May be 4-card suit $3^{\text {rd }} \& 4^{\text {th }}$ | $1 \mathrm{NT}=95 \% \mathrm{~F} ; 2 \mathrm{a}=$ CONST; $2 \mathrm{NT}=\mathrm{FG}$ raise |  | See 1 1 except: $2 \boldsymbol{\wedge}=$ raise |
|  |  |  |  |  | 3*/3 = inv NAT; $3 \uparrow=$ LIM or bad FG raise |  | $2 \mathrm{NT}=9-11$ SPL in any suit |
|  |  |  |  |  | $3 \mathrm{~A}=$ Mixed raise; $3 \mathrm{NT}=9^{+}-12$ SPL in any suit |  |  |
|  |  |  |  |  | 4*/4*/4 $=13-16$ SPL |  |  |
| INT |  |  | 4. | $14^{+}-17$ | NF STAY, TRF, Gerber, Texas | 1NT-2-2 -3M $=4 \mathrm{M}$, 50M (Smolen) | COMP: TRF LEB after O/C |
|  |  |  |  | May have 5 M or 6 m | $2 \boldsymbol{*}$ = range ask or $\boldsymbol{*}$, $3 \boldsymbol{*}=$ s | 1NT-2 - 2 - 4 - $=6 \mathbf{4}+4 \stackrel{\text { a }}{ }$ | NEG DBL |
|  |  |  |  |  | 2NT = PUP STAY; 3 - $5^{+}-4$ minors, FG |  |  |
|  |  |  |  |  | $3 \mathrm{M}=$ SPL, 444 other 3 suits |  |  |
| 2* | $\checkmark$ | 0 |  | STR, ART, F to 2NT or 3M | 2* waiting; 2M = NAT, positive | 2-2-2v Kokish, forces 2* | 2 (overcall) $\mathrm{Dbl}=\mathrm{T} / \mathrm{O}$ |
|  |  |  |  |  | 2NT = semi-positive in s | 2-2-20-3 $=2^{\text {nd }}$ NEG |  |
|  |  |  |  |  | $3 \mathrm{~m}=$ positive in other minor suit | 2-2 -3M $=4$-card M , primary $\leqslant$ |  |
|  |  |  |  |  | $3 \mathrm{M}=$ weak 2 in other major |  |  |
| 2 | $\sqrt{ }$ | 0 |  | $5^{+}$¢, $4^{+}$, $11-16 \mathrm{HCP}$ | 2NT asks; 2M, 3* = to play; 3M Mixed; | Over 2NT inquiry: | 2- 2 NT = NF INV |
|  |  |  |  | Can have 6⿶凵 or 5-6 | 3 invites in a major by PH, INV *s by UPH | $3 \mathrm{~m}=$ shortness; 3 = MIN 4522; |  |
|  |  |  |  |  | $4 \mathrm{~m}=\mathrm{S} / \mathrm{T}$ corresponding M , short oM | $3 \mathrm{~m}=$ MAX 4522; $4 \mathrm{~m}=$ void |  |
| $2 \vee$ |  | 6(5) |  | Usually 6 cards VUL | New suit F1 VUL, 4 KC ( $0 / 1 / 1+\mathrm{Q} / 2 / 2+\mathrm{Q}$ ) |  |  |
|  |  |  |  |  | 2NT INQ [3] |  |  |
| 2A |  | 6(5) |  | See 2V | See $2 \boldsymbol{\downarrow}$ except 3 forcing any vul |  |  |
| 2NT |  |  |  | 20-21 BAL, May have 5M or 6m | PUP STAY, TRF, Texas, Gerber | HIGH LEVEL BIDDING |  |
|  |  |  |  |  | $3 \mathrm{~A}=>3 \mathrm{NT}$, to play or start minor S/T | RKCB - 1430; Kickback; Redwood |  |
|  |  |  |  |  | $3 \mathrm{NT}=$ minors, NF | Some DBL KC |  |
| 3 x |  | 6 |  | NAT, may be weak NV vs. V | New suit F1 except 3-3* | Exclusion KC (03/14/2/2+Q) |  |
|  |  |  |  |  |  | 5NT usually Pick-A-Slam, can be grand tries | some auctions |
| 3NT | $\checkmark$ |  |  | $1^{\text {st }} \& 2^{\text {nd }}: 4 \mathrm{~m}$ PRE | $4 / 5 *=\mathrm{P} / \mathrm{C}, 4 *=\mathrm{RKC}$ | Cue Bids ( $1^{\text {st }}$ or $2^{\text {nd }}$ round control up the line) and Last Train |  |
|  |  |  |  | $3^{\text {rd }} \& 4^{\text {th }}$ : Gambling |  | Pass then pull in FP, when we have a fit (or jumped), is stronger |  |
| 4 m | $\checkmark$ |  |  | $\begin{aligned} & 1^{\text {st }} \& 2^{\text {nd }}: \text { Sound } 4 \mathrm{M} ; 3^{\text {rd }} \& 4^{\text {th: }} \\ & \text { NAT } \end{aligned}$ |  | If puller bids new suit OR rebids his suit and trump not set, this is choice of games |  |
|  |  |  |  |  |  |  |  |

NOTE 1: Reverse Flannery responses to 1 m opening

- $1 \boldsymbol{*}-2=5^{+}$s $+4^{+}$s, $4-8 \mathrm{HCP}$
- $1 \boldsymbol{s}-2=5 \mathrm{~s}+4$ s, $9-11 \mathrm{HCP}$
- $1 \boldsymbol{*}-2 \mathbf{n}+4 \mathrm{~s}+9-11 \mathrm{HCP}$
- $1 \bullet-2 \boldsymbol{*}=5^{+} \boldsymbol{\omega}+4^{+}$s, $4-8 \mathrm{HCP}$
- $1 \bullet-2 \boldsymbol{*}=5^{+} \boldsymbol{\omega}+4$ s, $9-11 \mathrm{HCP}$


## NOTE 2: 1M-1NT-2』-2 ART; 1^-1NT-2m -2 $\downarrow$ ART

- $1 \boldsymbol{-}-1 N T-2-2$ Relay to $2 \boldsymbol{*}$; bad with hearts or some invitation (ART followups)
- 1-1NT-2-2 Transfer to $2 \boldsymbol{*}$; subsequent bids NAT, constructive
- 1 - 1 NT- $2 \mathrm{~m}-2$ Relay to $2 \boldsymbol{*}$; bad with spades or some invitation (ART followups)

NOTE 3: 2NT Inquiry after Weak 2M opening
2 NT asks for description of hand in steps:
3* = Good hand, Good suit or Bad hand Bad suit; 3 asks:
$3 \mathrm{M}=\mathrm{Bad}$, Bad
3 other M = Good Good with unspecified SPL; step asks
3NT = Good Good with no shortness
$4 \mathrm{M}=7$ card M , no outside A or K
$3 *$ Bad suit, good hand; 3 other M asks shape
$3 \mathrm{M}=$ Good suit, bad hand (3a asks shape)
3 other $\mathrm{M}=$ decent 6-4 hand
3NT = AKJxxx or better
$4 \mathrm{M}=7$ card suit, freak
NOTE 4: "THRUMP" DBL
Over 3M, DBL often means "bid 3NT with a stopper." Auctions where this applies include:

- Good/Bad 2NT auctions where opponents bid at the 3 level
- Following a T/O DBL, when partner has made a free bid and the opponents bid at the 3-level
- $1 \mathrm{~m}-(1 \mathrm{M})-2 \mathrm{~m} /$ om- $(3 \mathrm{M})$-DBL
- $1 \mathrm{~m}-(1 \mathrm{M})-$ DBL-(3M)-DBL
- $1 \mathrm{~m}-(1 \mathrm{M})$-any-(2M)-3m-(3M)-DBL

