

(1) 2 NT in competition

2NT by opener is weak in $*$ or good elsewhere in $5^{\text {th }}$ position opposite a 1 -level response $2 N T$ is LEB after a 2 M overcall or opening and DBL/2-level bid by $3^{\text {rd }}$ hand
$2 N T$ as response to a T/O x is LEB if bidder's strength is undefined, else shows $2+$ places to play

but 1A-P-2 -P-P-x-P-2NT = SCRAMBLING; 1NT-(2v)-x-(P)-2NT = SCRAMBLING )
2NT by $4^{\text {th }}$ hand in competition if partner has bid is good raise if no cue below 3 our suit else LEB

$2 N T$ by $4^{\text {th }}$ hand after pass by partner is lowest two suits except $1 \mathrm{~A}-\mathrm{P}-2 \mathrm{C}$ - $\mathrm{NT}=$ any two suits
Rubensohl after 1NT - (2suit NAT) - ; and (1x) - 1NT - (2any)
DBL T/O usually 2 cards + ; $2 x$ NAT WK; 2NT+ transfers
3NT directly promises stop (or wants to play in 3 NT )
LEB also after $4^{\text {th }}$ hand overcall of 1 NT e.g. $1 \mathrm{NT}-(\mathrm{P})-2 \boldsymbol{-}$-(2A)-P-(P)-2NT LEB 3m FG
2NT as overcall of 2 -level WK bid is 15-18 NAT responses as after 2NT opening
(2) FIT BIDS: Show 5+ cards in suit bid and 4+ card support for partner, F1 (except by passed hand) NEW SUIT JUMPS IN COMPETITION are FIT if a non-jump would be forcing EXCEPT all game bids by a non-passed hand and WJS at 2 -level after T/O DBL or overcall of $1 *$ opening NEW SUIT NON-JUMP IN COMPETITIONS are 3-card FIT when three suits have been bid DBL shows the fourth suit without a fit); also frequently by a passed hand.
(3) Intervention over our 1NT opening (see also (5))

After 2*/DBL with no anchor suit, system ON - DBL/RDBL replaces systemic 2* bid
FP after 1NT - P-2* - Action with DBL T/O. After responder's TRANS, DBL = it is our hand After 2 m overcall with one anchor major, 2 -level cue bid $=\operatorname{INV}+$ in other major
After overcall up to $3 \star$ responder's bids 2 NT to $3 \vee$ are transfers (xfer to cue $=3$-suiter)
(4) AFTER T/O DBL
(1x) - DBL - (1y) - 2y NAT NF 5+; DBL PEN 4 cards or STR
RESPONSIVE DOUBLES at all levels show 2 (or 3) suits may not have OM
DBL by Aggressor: extra values and usually fewer than 4 -cards support (e.g. $14-x-P-2 v-2 a-D B L)$ DBL followed by new suit is STR NF. DBL then 3 -level jump in new suit is $F$ P of RDBL is USUALLY NAT EXCEPT $1 \mathrm{x}-\mathrm{DBL}-$ RDBL -P and $1 \mathrm{x}-\mathrm{P}-1 \mathrm{y}-\mathrm{DBL}-$ RDBL -P
(5) DOUBLES

NEGATIVE DOUBLES
 Higher doubles of an overcall may be quite weak if shape-suitable DBL then bid is NF over minimum rebid. DBL unlimited in HCP but can bid NAT F if suitable DBL of a 2 -suited overcall shows any unbid major, pass NF
SUPPORT DOUBLES over simple $4^{\text {th }}$ hand overcalls after a major-showing response
e.g. 1- (P) $-1 \vee-(1 \wedge)-$ DBL shows exactly $3 \vee$,

## LATER DOUBLES BY OPENING SIDE

DBL is T/O EXCEPT in the following situations:
We have tried to pass out a contract having both bid; we have explicitly found a fit (except game
try doubles); opposite a pre-empt;
they bid a suit we have shown (not a short club); after a $2 / 1 \mathrm{FG}$ or after a forcing major suit raise
After a $2 / 1$ FG DBL $=$ PEN; in competition after a FG bid, DBL $=$ extras ( $1 \mathrm{M}-2 x-3 y-3 x-D B L$ )
After 1 x - (simple overcall) $-\mathrm{P}-(\mathrm{P})$ Opener will DBL on all shape-suitable hands
After 1M - 2NT - (bid) DBL = shortage in overcaller's suit
After an inverted raise DBL = PEN
LATER DOUBLES BY OVERCALLING SIDE
Generally $\mathrm{T} / \mathrm{O}$ even in unclear situations (e.g. (1*) - $\mathrm{P}-(\mathrm{P})-1 \oplus-(2 *)-\mathrm{DBL})$
PEN only if we have tried to pass out a contract or if we DBL a suit we have implied
PEN if we DBL a suit we passed earlier except DBL protective up to $3 v$ after 1 -level opening

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\text { (e.g. } 1 \uparrow-P-2 \wedge-P-P-X)
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AFTER WE HAVE PRE-EMPTED
DBL shows extra offence by pre-emptor i.e. desire to bid again
DBL of a FIT bid = FIT in the other suit. Double of a forcing bid opp a WJO is save-suggesting AFTER THEY HAVE OPENED WITH A PRE-EMPT
DBL of a new suit over a T/O DBL is PEN / T/O of opener's suit.
DBL of a raise after partner has overcalled shows convertible values
DBL of a raise after partner has doubled is RESP
AFTER WE HAVE OPENED 2; STR
2* STR - (bid) - DBL T/O FG; P PEN or WK; DBL by opener usually BAL
2* STR - (bid) - P - (new suit) - DBL PEN
AFTER 1NT OPENING AND OVERCALL
1NT - (2-level overcall that does NOT promise the suit bid) -
DBL sets up FP at 2 -level then 1st DBL of new suit T/O
$P$ then DBL light take-out
1 NT opener will always re-open with a low doubleton after $1 \mathrm{NT}-(2 \mathrm{x})-\mathrm{P}-(\mathrm{P})$ and often with Hx
1NT - (overcall that shows suit bid) - DBL T/O, often doubleton+ at 2 -level
1NT-(P)-2 -(2 )-P-(P)-DBL includes all FG hands any $\uparrow$ length
LEAD-DIRECTING DOUBLES
DBL of a freely bid slam or uncontested 3NT asks for unusual lead usually dummy's first bid suit DBL of 3 NT in competition asks for 1) partner's suit 2) own suit 3) dummy's suit Lead-directing DBL of an ART BID followed by DBL of final contract still wants same lead DBL of 1 NT -3 NT asks leader to find doubler's major
DBL by pre-emptor = don't lead it. Double of slam by pre-emptor partner asks for pre-empt suit DOUBLES OF ARTIFICIAL BIDS
Generally length-showing below game; lead-directing above game but in particular:
DBL of an artificial bid by fourth hand is T/O of the suit shown
DBL of * cue-bid by 1* opener just shows a genuine suit
(1NT weak) - P - (2-level response not promising values)-DBL = PEN of 1NT; now DBL T/O
DBL of BERGEN RAISE (or similar) T/O of opener's suit e.g. 1 - -P-3*-X T/O of 4
(6) DEFENCES To PRE-EMPTS (OTHER THAN DOUBLE - SEE NOTE 5) DEFENCE TO A MULTI 2 * or similar 2-level opening that does not define a $5+$ card suit X 13-16 BAL or STR; LEB applies by partner; later X T/O; 2NT 16-19 NAT by either hand; delayed 2NT 2-suiter; all $2 / 3$ level suits NAT except cue of suit shown by opener passing 2 Mx or correcting/competing; delayed suit bids NAT WK; 3NT NAT (usually has a long suit). $4 \mathrm{~m}=2$-suiter After 2M/3M overcall bid of the other major by fourth hand = cue raise
DEFENCE TO OPENINGS THAT PROMISE SUIT OPENED (WK 2, LUCAS 2, WK 3 etc) X T/O with LEB over $2 \star$ or 2 M (3NT NAT, CUE FG with stop \& $1 / 2 \mathrm{M}$, 2NT WK or FG no stop) Bids NAT; jump to 4m shows suit bid+OM 55+ FG; 2NT 15-18 BAL (may be slightly light in $4^{\text {th }}$ ) CUE asks for a stop for 3NT (often has a long suit)
In response to 3NT overcall of WK 2 or 3-level opening: 4\& ASK (4NT MIN, suit NAT, CUE MAX) 4* to sign off in any suit; 4M NAT INV; 4NT NAT; 4M CUE STR S/S

DEFENCE TO 2^/2NT showing »+*
3M NAT, 3* both M longer $\vee, 3 \star$ both M longer $\uparrow$; (2^)-x $\downarrow$, 2NT NAT; (2NT)-X BAL; later X T/O

DEFENCE TO OTHER OPENINGS THAT PROMISE DIFFERENT SUIT(s) (e.g. 2 * shows both M) If min suit-length shown is 4 then all suits NAT; if min $5+$ CUE OM+m/both M, 55+
X T/O of anchor suit(s); X then X strong T/O; P then X BAL (3 or 4 trumps);2NT 15-19 NAT
(7) ASPTRO: $2 \boldsymbol{*}: \downarrow$ +any, $2 *$ +any, with both $M$ anchor to shorter (or weaker with equal length).

RESPONSES TO ASPTRO: step 1 to play opposite 5 -card suit; 2^ NAT NF; 2NT NAT INV 3* FG INQ: 3 $4 \mathrm{M} 4 \mathrm{~m}, 3 \vee$ both M, 3^4M5*, 3NT 4M5 , 4m 65; 3 INV 3 cards in anchor suit After $X$ of ASPTRO RDBL shows own suit, $P$ to play opposite 4 cards
After a bid over ASPTRO: $X$ of anchor suit PEN, $X$ of other suits T/O, re-opening $X$ T/O
(8) DEFENCE TO CONVENTIONAL OVERCALLS

2-SUITED OVERCALLS (e.g. cue bid or UNT), BOTH SUITS SPECIFIED
If two cues available below 3 of opener's suit: lower $F G$ in $4^{\text {th }}$ suit, upper $L / R+$, raise $W K, 4^{\text {th }}$ suit NF If one cue below 3 of opener's suit: lower cue L/R+, higher cue FG in $4^{\text {th }}$ suit, $4^{\text {th }}$ suit NF, raise WK If no cue below 3 of opener's suit: cue good raise (now FP), new suit FG; in all cases jump cue SPL 2-SUITED OVERCALLS, ONE SUIT SPECIFIED

$1 \wedge-(2 \wedge \downarrow+m)-2 N T$ TRF to $\star, 3 \star$ TRF to $\bullet 3 \bullet 3$-card L/R $+3 \vee L / R+, 3 \wedge$ PRE, $4 \vee$ SPL, $4 m$ FIT 1 m -(2m MM)-2NT both minors
Other auctions CUE good raise, raise WK, new suit $F$ often a transfer, jumps FIT COMIC or GARDINER 1NT OVERCALL
X 8+ BAL, first subsequent $X$ T/O, opener bids immediately if weak, suits NAT F1, 2NT L/R+ Jump raise MIXED
9) GENERAL AGREEMENTS IN CONSTRUCTIVE AUCTION

4SF FG at 2-level+ (except 1D-1H-1S-2C is artificial), raise of $4^{\text {th }}$ suit extras FG
After a reverse at 2-level over 1-level response continuations ART
TWO-WAY GAME TRY: after $1 \mathrm{M}-2 \mathrm{M}$ also $1 \mathrm{M}-3 \mathrm{M}$ and after $1 \mathrm{M}-2 \mathrm{~m}$ (Drury) by either hand KICKBACK RKCB: After a minor suit is agreed at the 2 level, 4 of that minor is RKCB. After a minor is rebid at the 2 or 3 level, 4 of the next unbid suit up is RKCB. With hearts agreed, 4a is RKCB
(10) NON-STANDARD LEADS/SIGNALS

From Q109(xxx) or K109(xxx) in a suit bid and supported, will make the standard length lead e.g. 9 from Q109xxx ( $3^{\text {rd }}$ highest). Similarly from KJ10. Also applies to long suits if a length lead is likely to be helpful.
When we have raised partner and length in the suit is known, lead attitude (i.e. top from $\operatorname{xxx}(\mathrm{x})$ )
When following suit having shown length (5+ cards) high/low are suit pref, middle encourages

Against NTs, lead top from 3 low but second from 4 low
(11) After 1*-1red

TRF at 1-level, including dbl
2* = NAT INV + values, F2NT
Cue $=6+$ cards in the next suit up (INV if showing spades)
2 $\boldsymbol{\wedge}=W K$

