DEFENSIVE AND COMPETITIVE BIDDING	LEADS AND SIGNALS						
OVERCALLS (Style: Responses: 1 / 2 Level; Reopening)	OPENING LE	ADS STYLE					
Wide range but sound; new suit NF(F BUPH after Preempt- OC)	Lead			In Partner's Suit			
Advancer's jump in new suit invit.			om odd;3 rd from even		Xxx if raised; xxX not raised		
1NT = 8-11, stopper. Jump Raise = PRE. Jump CUE = Mixed Raise	NT [10] 4th or highest		t or 2 nd highest Xxx		xx if raised; xxX not raised		
RESP DBL = Values or T/O. Cue = good raise to 2(+) or strong	Subseq Attitude		Attitu		le		
If 3 rd hand bids new suit: DBL = 4 th suit & "safety"							
1NT OVERCALL (2 nd /4 th Live; Responses; Reopening)	LEADS (*=if	known 4+ leng	th)				
15+-18- HCP System as over 1NT opening; 4th Live: Takeout	Lead Vs. Suit			Vs. NT			
4th Balance: 11-14+ HCP/1m; 11-15+ HCP/1M; then:	Ace $A, Ax(+), AK$? Attitude—suggests AKx(x)			
2♣ Stayman/range ask; 2 suit natural, NF; 3 suit natural, invit.	King [9]	AKx+, KQ(x		AKJ10+, KQ109(+), Kx,			
(1X)-P-P-2NT=18+-21 HCP, System as over 2NT opening except	Queen [9]	QJ(+), Qx; o		QJx, Qx, KQx+			
Txfr to opener's suit =♦s + values, 3♠=♣s + values	Jack [9]		J10+, QJxx+* J10, Jx, J10x, or QJx				
(1X)-1NT-(2X)-DBL = T/O, 2NT = lebensohl [6]	10 [9]		0x,(K)J10x(x)+*	10x,109x ,H109, (A/K)J10x+			
(1X)-1NT-(2Y): DBL = PEN; 2NT = lebensohl [6], 3 of lower suit = F	9 [9]	9x or 109xx+	-*, H109x+*		x or 1098x+, H109x+		
3 of higher suit = invit.	Hi-X	Hi		Hi			
JUMP OVERCALLS (Style; Responses; Unusual NT) Direct: Preemptive (vulnerability conscious); 2NT Ogust responses	Lo-X	xx X , xxxx X , xx X x(xx+)	xxxxx X ,	$9Xxx(x)$ but $XXxx(x)$ (highest or 2^{nd} highest if ≤ 8)			
Reopen: Intermediate (6+ suit, opening values)	SIGNALS IN		RIORITY	<u></u>	,		
(1X) 2NT=5+-5+ in 2 lower unbid suits			Declarer's Lead		Discarding		
DIRECT & JUMP CUE BIDS (Style; Response; Reopen)	1 ATT: HI = ENCRG		Count Hi/Lo = E		HI=ENCRG [10]		
Michaels [1] direct and reopen and (1X)-P-(1NT)-2X	Suit 2 Count HI-LO=E		S/P		Count or S/P		
(1X)-3X=stopper ask if 4+X promised; After (1x)-P-(1y): 2x/y = NAT							
VS. NT (vs. Strong/Weak; Reopening;PH)	3 S/P	3 S/P		or	If ruffing HI/LO=Odd		
2♣=♥s + 2 nd suit (if 2 nd suit ♠s, ♠s stronger/longer)—2NT = GT	1 ATT:	HI = ENCRG	Smith, then count		ATT: HI = ENCRG		
2♦=♠s + 2 nd suit (if 2 nd suit ♥s, ♥s stronger/longer)—2NT = GT	NT 2 Coun	t: HI/LO = E	Count or S/P [10]		Present count		
2M Natural (2NT F1); DBL = Strong. DBL BPH=1 minor	3 S/P		S/P		S/P		
Dbl of 2♣/Txfr = L/D vs Strong NT, good hand (15+) vs Weak NT	Signals: HI=Encouraging, LO=Discouraging						
Advancer's DBL when 3 rd hand bids suit after OC=T/O	Trumps: S/P or count (HI/LO=odd; LO/HI=even)						
VS.PREEMPTS (Doubles; Cue-bids; Jumps; NT Bids)	_						
Multi 2♦ Defense [14] LEBENSOHL after (Weak 2X)-DBL			DOUBLES				
(2M)-3M = stopper ask. (2/3m)-3/4m = Majors (higher = stronger)	TAKEOUT DOUBLES (Style; Responses; Reopening) Direct & R/O DBL is either support for unbid suits or very strong hand						
Vs 2X/4♣/♦preempt, 4NT=BW but after 3/4♥/♠, 4NT=minors	Expect opening values in support of unbid suits (including distribution)						
Leaping Michaels	(In response to Dbl, 1NT = 6-10 HCP w/ stopper. CUE = F to S/A or 2NT)						
VS. ARTIFICIAL STRONG OPENINGS- i.e. 14 or 24	SPECIAL, ARTIFICIAL & COMPETITIVE DBLS/RDLS						
Vs 1♣: DBL = Majors (also after neg. 1♦), 1NT=Minors	Most low-level doubles are T/O. 1♣-(1♦)-DBL = (3-4) Majors						
After OC, 2♣: by Advancer=Cue if no suit bid naturally by Opps	1m-(1♥)-DBL = exactly 4-card ♠ 1m-(1♠)-DBL = 4+ card ♥						
Vs 2 ♠: DBL = Majors (also after artif. 2 ♦/ ∀ /♠/NT resp., 2 higher)							
OVER OPPONENTS' TAKEOUT DOUBLE	Repeat same suit NEG DBL is T/O. RESP DBL & EXT-RESP DBL						
NSF 1 level JR=Preempt 2NT=LR+ (Majors); Opposite (Minors)	(1x)-Overcall-(DBL)-RDBL= doubleton honor and raise L/D DBL [11]						
(Alagoro), opposite (Alagoro)	(17) 3 TOTOGIT (E	, uo	and the state of t				

MAXIMAL DBL if no other G/T.

(1x)-1y-(1NT)-DBL = T/O

JS=Preempt BUPH; JS=Fit BPH; 1M-(DBL)-1NT->2M-1=TXFR

After 1♣-(DBL)-2X=Fit (5+X & 4+♣s)

W B F CONVENTION CARD CATEGORY: Green NCBO: ACBL PLAYERS: John Lusky & Allan Falk EVENT: Transatlantic Senior Teams SYSTEM SUMMARY GENERAL APPROACH AND STYLE 5-card Majors in 1st & 2nd with 1NT response semi-forcing Transfer response to 1♣ opening after intervening pass BAL min opening 12 HCP NV, 12+-13 HCP VUL TXFR response to 1♣ may ignore longer ♦ with nonGF values 2/1 Response: GF (no competition); F1 after OC (may be light if 6+ card suit or fit for opener) 2♣/1M = 2+ GF **1NT Opening:** 15-17 HCP, 5-card Major common After interference at 2-level, LEBENSOHL (Slow) [6] SPECIAL BIDS THAT MAY REQUIRE DEFENSE MICHAELS CUE [1]; Gambling 3NT opening [2] FIT Jumps by PH [3]; 2NT BPH/1M = Fit [4] REVERSE DRURY FIT [7]; 3 level JS by uph 9-11 inv VS. FLANNERY 2♦: DBL = Strong bal, 2NT = minors, 2♥ = T/O VS. FLANNERY 2♥: DBL=T/O, 2NT=Strong NT (15+-18) Defenses VS 2-suited overcalls: both suits known [15]: Unusual 2NT [16] Michaels/our Major [17] VS. NAMYATS or TFR: Direct DBL = T/O, may be light HCP When we PEN DBL 1NT opening we are in a force thru 2♥ Wolff signoff after jump 2NT rebid by opener After 1m-1NT OC (natural): 2om=majors, competitive After reverse, cheaper of 4th suit/2NT = weak (1/3♥)-4♥ Michaels, 4♠ strong, 4NT = minors (1/3♠)-4♠/4NT minors, stronger/weaker. After 1M-1♠/1NT, 2♣ forcing (natural or artif. strong—"Gazilli") SPECIAL FORCING PASS SEQUENCES In Forcing Pass sequence, Pass then Pull=strongest IMPORTANT NOTES **PSYCHICS: Rare**

U	IF MAL	. OF	د						
OPENING	TICK IF ARTIFICIAL	MIN. NO. CARDS	NEG.DBL THRU	DESCRIPTION	RESPONSES	SUBSEQUENT ACTION	COMPETITIVE & PASSED HAND BIDDING		
1.*		2* (*3+ unless 4=4=3=	4♥	BAL 12+ hcp or long clubs, unbal. ~11-20	1 ◆ = 4+ ♥s; 1♥= 4+/♠s; 1NT=8+-11- HCP. INVERTEDMINOR RAISE. 2NT=GF	1m-2m = F to 2NT; 4SFG After 1♣-1♦/♥-1M, rebid=XYZ	1m-2m is still INVERTED RAISE but opener may pass		
		2)			3 ♦ /♥/♠ SPL; 1♠ =5-8 or 11+ bal., no major or ♦ s any range;	After 1♣-1♠-2M: 2♠ weak, 2NT GF [22]; <u>3♠ NF, 3OM=GF with long ♠s</u>	(not in comp.)		
1 •		4	4♥	4+♦s 11-20 HCP bal or not	2♦ Force; 3♦ WEAK; - 2♣ GF; 2NT/3♣ invit.	1 ♦ -2 ♣ -3M = SPL, 4 + card ♣	2♣ nat; 2♦ LR (not in comp.)		
1 🔻		5	4♠	We Pass BAL 11 HCP	1NT F1 (UPH). 2/1 FG. "JACOBY 2NT" [5].	1M-1♠/1NT-2♠ Gazilli; 1M-3M=LR (3+)	1NT = 6-11 (6-12 VUL) NF.		
		May be		May be 4 cards in 3 rd only	JS>2NT inv. 9-11; $3M = LR$ (no competition).	1♥-1NT-2♦-2♠ strong diamond raise	JS= FIT [3] 2NT = M + ♣		
1♠		4 in 3 rd	4♥	if minimum	3NT = 4333 15-16 HCP; 3♠/4X = SPL	After LR, next higher asks shortness [21]	2♣ Drury [7]; 3M = Preemptive		
INT			3-level	14+-17 HCP. 5-card M	Puppet STAY (2♣=invit+). JTB. 2♠ =Minors or	Mod. SMOLEN; JTB then jump = SPL.	Same		
			only	common	wk ◆s; 2NT=>3♣; 3♣ and 3♦ = nat. INV; 3 ♥/ ♠ = fragment [20]	Special seqs. after 2♣/2NT/3♥/♠ [19]			
2.	$\sqrt{}$	0		Only forcing open exc. 4NT	2♦ waiting; 2NT one-loser minor; 3NT solid	SPL; $2 - 3M = 5 + s & 4 \text{ card } M$	Same		
					suit; 3M=nat., weak with texture	cheapest 3X/4♣=WK			
2 •		6 (5)		Natural, 5-11 HCP	2NT=INQ.; NSF1; 3♣ asks shortness	$2 \leftarrow 2NT - 3 \neq / \checkmark / = \text{feature, max, } 3 \leftarrow = \text{min}$	Same except NS NF		
				,	4 ♣ =RKCB (5-step)	2♦-3♣-3♦=no short; 3♥/♠/NT= ♣-♥-♠	_		
2♥		6 (5)		Natural, 5-11 HCP	2NT=INQ.; NSF1; 3♣ asks shortness	2 ✓ -2 NT -3 ♦/ ♦/• = feature, max, 3 \checkmark = min			
				,	4 ♣ =RKCB (5-step)	2♥-3♣-3♥=no short; 3 ♦/♠/NT= ♣- ♦-♠			
2♠		6 (5)		Natural, 5-11 HCP	2NT=INQ.; NSF1; 3♣ asks shortness	2 - 2NT - 3 - 4 / 4 / ₹ = feature, max, 3 = min			
				,	4 ♣ =RKCB (5-step)	2♠-3♠-3♠=no short; 3♦/♥/NT= ♣-♦-♥	Same		
2NT				20-21 HCP	STAY. JTB; GERBER; Texas; 3♠ = minors	SMOLEN Opener's rebids after 3♠ resp.			
					QUANT INV: 4♠ = strongest, 4NT=mild	show "key" cards + fit[13]			
3♣		6; usu. 7		Natural, goodish suit	NS <game (not="" 4♦="RKCB(5)</td" after="" dbl)="" f=""><td></td><td>Same</td></game>		Same		
3♦		6; usu. 7		Natural, goodish suit	NS <game (not="" 4♣="RKCB(5)</td" after="" dbl)="" f=""><td></td><td>Same</td></game>		Same		
3♥		6; usu. 7		Natural, goodish suit	NS <game (not="" 4♣="RKCB(5)</td" after="" dbl)="" f=""><td></td><td>Same</td></game>		Same		
3♠		6; usu. 7		Natural, goodish suit	NS <game (not="" 4♣="RKCB(5)</td" after="" dbl)="" f=""><td></td><td>Same</td></game>		Same		
3NT				Solid suit,	4 4/5 4/6 = P/C. 4 = INQ. (shortness)	After $4 \rightarrow INQ.=4 \checkmark / 4/NT = short m/ \checkmark / 4/$			
				no O/S A or K 1 st 2 nd or 3 rd	4M = to play.	5♣/♦ = my suit, no shortness			
4 .		7+		Natural, wide range	4♦ RKCB(5); New major nat.,NF; 4NT nat. NF				
4 •		7+		Natural, wide range	5♣ BW; New Suit natural, NF; 4NT nat. NF				
4♥		7+		Natural, wide range	New suit asks control; 4NT RCKB				
4 🛦		7+		Natural, wide range	New suit asks control; 4NT RCKB				
4NT	٧			Asking for aces	Step responses start with 5♣ 0-1-2-3-4				
5 . *		8+		Natural, wide range		HIGH LEVEL BIDDING			
5 •		8+		Natural, wide range		We Cue 1 st or 2 nd rd control (unless Partner short); LAST TRAIN. Serious 3NT.			
5♥		8+		Demands raise with ♥ A or K		SPLINTER; LIGHTNER DBL; GERBER; EXCLUSION RKCB			
5♠		8+		Demands raise with ♠ A or K		RKCB/KICKBACK (0314); after Q ask—5NT/return to suit=No DOP1/ROPI DEPO ≥ 5♥; (3X)-4m-(P)-4NT natural; 4m-4NT natural			
						DOP1/KOPI DEPO $\geq 5 \checkmark$; (3X)-4m-(P)-4N	1 natural; 4m-4NT natural		

SUPPLEMENTAL NOTES FALK - LUSKY

[1] MICHAELS CUE-BIDS

(1M)-2M = 5+5+OM + m:

- 2NT asks for minor; if followed by 3OM = game try.
- In comp, cheapest NT (excluding 3NT) always asks for minor.
- Minor suit advances are pass or correct at 4 level

(1m)-2m = 5+5+ Majors (presumed range is approx. 8-14. Bid again over 2M with more).

- 3♣ invit in hearts, 3♦ invit in spades 3M = 4+ trumps – less than "mixed raise values" (1x)-2x-(3x)-Double = game try.

(1M)-2M-(DBL)-RDBL=INVIT. in overcaller's major

[2] GAMBLING 3NT IN 1ST, 2ND, & 3RD POSITION

SOL suit, no O/S Ace or King. 4 - 6 = P/C. 4M = to play. 4 = shortness INQ then <math>4 = shortness INQ then 4 = shortness is 4 = shortness.

[3] FIT JUMPS BY PH = INV, F1, with 5+cards in responder's suit & 4+cards in opener's suit and concentrated values. But P-1M-3. natural invit,

[4] P-1M-2NT = INV, F1, with $5+\clubsuit$ and 3+M. Now $3\clubsuit$ by opener to play.

[5] 2NT RESPONSE TO 1M = GF 4+M

3♣ = most min., 3♦ = extras with sing., 3♥ = extras with Void, 3♠ = extras 6322 or 7222, 3NT = extras 5332/5422; 4 lower suit=5+-5+ with 1st or 2nd rd control of both side suits 4M rebid—minimum, good trump

[6] LEBENSOHL - SLOW

Direct Cuebid at 3-level is Stayman without a stopper (may possibly be a jump). Direct 3-level above opp's suit=invitational

2NT puppets to 3♣ and now:

- 3NT shows a stopper (if they have a suit identified).
- Cuebid is Stayman with a stopper
- 3 of suit below opponents' suit is to play.
- -3 of suit above opponents' suit Forcing

[7] REVERSE DRURY FIT Style is to use Drury aggressively. Off in COMP.

After P-1M-2♣:

- 2 ♦ = game interest
- 2♥ after 1♠ opening is natural and forcing.

- 3-level rebid by opener=shortness
- 4-level new suit by opener =5+-5+, slammish (no worse than Kx-x in unbid suits)
- 2NT by opener = strong NT
- Jump above 4M is Exclusion RKCB.
- If 2♣ is doubled, pass=game interest, 2♦ is natural game try, redouble is interest in playing 2♣ rdbld; 2M=weakest

[8] JUMPS IN FG AUCTIONS USUALLY SHOW EXTRA VALUES.

Fast Arrival only where specifically agreed:

- After Jacoby 2NT (either player).
- After Drury (opener only).
- After Natural Non-forcing 1NT or 2NT bid (partner only).
- After partner preempts.

[9] RUSINOW Leads only from KNOWN LENGTH (4+) vs suits; RUSINOW from 4+ (or KQx) vs NT

[10] Defensive Signalling

General – vs. Suits or NT

- First signal on declarer's lead is usually count; next signal shows present count or S/P.
- First discard in suit previously played by our side is present count if important, otherwise S/P.
- After trick one, leads in a new suit usually attitude, but count if important. The lower the card, the stronger the desire to have the suit returned.

Trick One Signals vs. Suits:

- Signals primarily attitude regarding whole hand, not only suit led.
- Suit preference when no more tricks can be cashing (or set up) in suit led, whether or not opening leader is winning trick (except third hand gives count when ruff is possible). Also applies in obvious situations when leading after trick one.
- If we lead absolutely obvious shortness, third hand gives count or suit preference (situational).
- On lead of King, third hand signals count if Qxx(+) in dummy

Spot Cards Lead vs. NT

- 4th best usually from an honor (T optional), but may be weak suit if no desire for shift
- Second highest when want shift, possible even with honor in suit led
- Top from xxx (low in partner's suit if not supported) but may lead second holding the 9
- Usually second highest from xxxx(x) (but low in partner's suit if not supported).

Signals vs. NT:

- At trick one, if Q wins in dummy, give attitude about J. If J or lower wins in dummy, or anytime third hand obviously has no honor, give count.
- Usually play second highest from four small in count situations; play either lowest or second lowest (more often) from four small in attitude situations.
- Smith Echo (high from either side=continue)

[11] LEAD DIRECTING DOUBLES

- Double of 3NT = lead my bid suit.

- After we preempt, double by partner of preemptor (not having raised) = lead another suit.
- Double of 1NT-3NT asks for weaker (not shorter) Major.
- Blind double of slam = Lightner (make a lead other than "normal")

[12] "WOLFF SIGNOFF"

After $1 - 1 \neq -1 \neq / = 2NT$:

- $3 \clubsuit$ = relay to $3 \spadesuit$ for signoffs, majors, or start of club or M-D (5+-5+) slam try ($3 \spadesuit$ rebid after $3 \spadesuit$)
- 3♦ Checkback for 3 ♥s/4 ♠s (after 1♦) or for 3 ♠s (after 1♥)
- 3 of major already shown=6+ length (slammish); 4 level transfers for signoff or RKCB
- 1♣-1♦ (showing \forall s)-2NT-3♠ = 5-6 in majors, GF; 1♣-1♦/ \forall -2NT-3♣-3♦-3♠=5+-5+ \forall /♠ and ♦s
- 1♣-1♥ (showing ♠s)-2NT-3♥ = 5+♠s-4+♥s GF (same after 1 -1 -2NT).
- 1♣-1♥-2NT-4♦=5+-5+ majors, no slam interest (direct 4♥ over 2NT=transfer to 4♠)
- 1 **♣**-1 **▼**-2NT-3 **▼**-3NT-4 **♦** = transfer to 4 **♠**; 1 **♣**-1 **▼**-2NT-3 **▼**-3NT-4 **▼**=5+-5+ majors, slam interest;
- $1 \div -1 \div -2NT 3 \div -3 \lor -4$ = checkback for 4 spades
- After 1♣-1♠-2NT-3♦=natural and game forcing; 1♣-1♠-2NT-3M=natural with longer ♦s, slam interest;
- $1 \div -1 \div -2NT 3 \div -3 \div -3M = 5 +$ \$\displays, shortness in M, GF.
- $1 \diamondsuit 1 \blacktriangledown 2NT 3 \diamondsuit = 4-5$ in majors; $1 \diamondsuit 1 \blacktriangledown 2NT 3 \diamondsuit 3 \diamondsuit = 4-4$ majors; $1 \diamondsuit 1 \blacktriangledown 2NT 3 \diamondsuit Nat.$ GF
- 1 ♥-1 \$\displa-2NT-3 \$\displa=\$ relay to 3 \$\displa\$ for signoffs or club slam try

[13] 2NT-3♠ response for minors:

Opener's rebid:

3NT=no 4+ card minor OR <3 "important cards" ["Important Cards"=4 aces, 2 minor kings, 1 minor queen]

4m=3 "important cards" and 4+ length in that minor

4M=4+ length in corresponding minor with 4 "important cards"

4NT=4+ length in both minors with 5+ "important cards" in each

5m=5 "important cards" and 4+ length in that minor

6m=6 "important cards" and 4+ length in that minor

After 2NT-3 ♠-3NT:

4m shows 4 in bid minor, 6 in other minor. Now opener's rebids of 4v=4 "important cards" for long minor, 4h=5 "important cards" for long minor, 4NT or 4/5 of long minor=<4 "important cards" for long minor, desire to play NT/minor

[14] DEFENSE TO MULTI 2

Double = 13-15 (13+-16 if partner is PH) or any strong hand (19+ bal. or 18+ unbal.)

2M = Natural (then bids of other major are cue bids—but jump in other major natural)

Pass then X = T.O

2N = 16-18+ system on as after 2NT/weak 2 (3 \(\text{one or both minors} \)

3m = Natural (after 3♣ OC, 3♦ artif. [like a Q bid]); after 3♦, 3♥ two-way)

3M = Natural – Strong (other major is Q bid)

3N = Natural based on long minor (see below for follow-up)

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4m = Leaping Michaels, major unspecified (after 4♣, 4♦ asks major)
4M = Strong

(2♠) P (2M/3M/4♥) X = T.O. or overcall of that suit (Leb. ON over pass—2 level only).
(2♠) P (P) X = 12+ (other bids as if they opened weak 2♠)

(2♠) 2M (Dbl) (where Dbl is Pass or Correct):
Rdbl = good hand;
2NT=running;
Suit bids=natural, NF

(2♠) 2M (Dbl) P
P Overcaller will/should usually pull where double is Pass or Correct
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After Direct Double:

- Double by advancer shows cards, at least xx in suit doubled.
- Cue-bid is artificial GF (includes 3 ♦ if third hand passes)
- (2♦)-BID-(2♠/3X)- DBL = Values; 4♥ natural, including over 3♥

Auctions after (2)-DBL-(P/RDBL), where P/Rdbl = neutral or s:

Pass=Willing to defend 2♦ doubled/redoubled (may not be big diamond hand)

Pass, then major suit Q bid asks for stopper

2M=Natural, competitive

2NT=5+ ♣s ("Puppet" to 3♣ when doubler has 13-15 hand type; then 3♦ = GF club one suiter (if 3^{rd} hand showed diamonds), all other bids natural, GF)

Choosing between Pass and 2NT with weak hands:

Avoid 2NT to prevent wrong-siding the contract. If responder's P/Rdbl showed s, bid 2NT with 3-3-2-5 or 6 clubs. If P/Rdbl was neutral, usually Pass.

- 3♣= Stayman, GF (3♣-3♦-3M—worry about stopper in other major if P/Rdbl was neutral, worry about
- ◆ stopper if P/Rdbl showed ◆s)
- $3 \bullet / \checkmark = Txfr$, at least invitational values
- 3♠=3NT bid with no diamond stopper
- 3NT=11-16 HCP with diamond stopper
- 4m Strong invitation
- 4M Natural
- 4NT Blackwood, aces

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Auctions after (2♦)-Dbl-(P/Rdbl/2♥)-2NT (showing clubs or diamonds)
               (P):
       3. 13-15 hand type (with stronger doubler does otherwise) (then if 3<sup>rd</sup> hand did not
                                                                                              show
       diamonds,
              Now: Pass/3♦ to play, 3♥/♠ GF with corresponding minor, 3NT balanced, GF,
              stopper only in \blacktriangles)
       3♦ Artificial, 19+ Bal., Forcing to game or 4♣
              Now: 3♥/♠ show corresponding minor, may be weakish; 3NT natural; 4♣/♦ GF
              12+ Natural—(doubler responds in steps as to RKC, 4NT natural); 4NT natural,
              invitational
       3♥ Natural, 18+, unbal., Forcing to game or 4♣ (3♠ now Q bid)
       3♠ Natural, 18+ unbal., Forcing to game or 4♣ (now 4♣ NF, 4♥ Q bid)
       3NT Natural, good hand with long minor
       4M Slam try
Auctions after (2♦)-Dbl-(P/Rdbl/2M)
      (2 \bullet)-Dbl-(P/Rdbl/2M)-3R*-(P): *Transfer
         3R+1=13-15, reject invitation;
         4m, 4NT Natural, 19+
         4R+1=13-15, accept invitation
       (2 \bullet)-Dbl-(P/Rdbl/2M)-3 \bullet -(P):
         3♠ Cue bid, choice of games or 19+
         4♠ RKCB♥s
       (2♦)-Dbl-(P/Rdbl/2M)-3♥ (Txfr)
       (P):
         4♥ Q bid
         4NT RCKB♠s
Auctions after (2 )-Dbl-(2 ), where 2 = P/C:
         P Not forcing (Dbl of correction=T.O.)
         Dbl 10-12 bal. or semi-bal., some defense, at least 2♥s
         2♠ Natural, NF, 5+♠s
         2NT "Puppet" to 3♣ (signoff or GF with a minor or balanced with stopper only in ♠s; signoff type
       implies 6-9 HCP)
         3. Artificial, GF, asks for 4 card majors (does NOT promise a major)
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3R TXFR, at least invit. values (with weak hand and hearts, Pass 2♥, then bid 3♥ over 2♠)
         3♠ GF with heart shortness and <4 spades (with spades bid 3♣)
         3NT 11-16 HCP, stopper in both majors
        4m Strong invitation
        4M Natural
        4NT Blackwood, aces
      (2♦)-Dbl-(2♥)-P
      (P/2 \spadesuit):
        Dbl=19+ bal. takeout (lebensohl by advancer, so 2NT=~0-5)
        2NT=19-21 Bal., stopper in opener's major (respond as to 2NT OC of weak 2)
Advancer Doubles:
     (2♦)-Dbl-(2♥)-Dbl:
      (P):
        P Good defense
        2 Natural, 4+ spades (not both maximum and heart stopper)
        2NT Natural, non-maximum
        3m Natural, non-maximum
        3 Maximum, 4 spades+heart stopper (now 3 + 3NT, 4 + 4 + 3NT) OR 19+ Bal. or semibal. with 4 + 3NT
            (bid again)
        3 Maximum, NOT 4 s, no heart stopper OR 20+ bal. (bid again)
        3NT Maximum, not 4♠s, heart stopper
        4m Natural, 19+ (now 4♥ RKC, 4NT natural)
        4 ♥ Huge 3-suiter
        4♠ Natural, 19+ (now 4NT=RKC)
        4NT 20-22 bal.
      (2♦)-Dbl-(2♥)-Dbl:
      (2♠):
        Dbl Penalty
        Pass Not forcing
        2NT Natural, non-minimum
         3m Natural, non-minimum
             Natural, 4+ ♥s, non-minimum, Forcing
         3♠ Maximum no stopper OR good 20+
         3NT Natural
        4m/♥ Natural, 19+ (now 4♠ RKC, 4NT natural)
        4♠ Huge 3-suiter
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4NT 20-22 Bal.
      (2♦)-Dbl-(2♥)-Dbl:
       (2♠)-P-P-Dbl:
                       Extra values, defensively oriented
Advancer bids 3♣:
      (2♦)-Dbl-(2♥)-3♣
       (P):
         3♦
               No 4-card major, either 13-15 or 19+ bal. (3M = stopper, no stopper in other major)
               4♥s (now 3♠ asks for spade stopper, 3NT shows a ♠ stopper)
         3♥
               4♠s, either no ♥ stopper or 19+ (3NT shows a ♥ stopper, 4m NF)
         3♠
         3NT 4♠s, ♥ stopper, 13-15
               Natural, 18+, one round force (Kickback, 4NT natural except over 4♠)
         4X
   Auctions after (2 \spadesuit)-Dbl-(2 \spadesuit) where 2 \spadesuit is Pass/Correct:
      P Not forcing (Dbl of correction is Takeout)
      Dbl 10-12 Bal. or Semi-bal., some defense
      2NT "Puppet" to 3♣ (signoff or GF with a minor or balanced hand with a stopper only in ♥s); when
   signoff type, advancer will have ~6-9 HCP
          Artificial GF, asks for 4-card majors but does not promise a major
           TXFR, at least invitational values
      3R
            GF with ♠ shortness, fewer than 4♥s (with 4♥s bid 3♣)
      3♠
     3NT 11-15 HCP, stoppers in both majors
            Strong invitation
      4m
            Natural
      4M
     4NT Blackwood, aces
       (2♦)-Dbl-(2♠)-P
       (P):
     Dbl 19+ bal., takeout (lebensohl applies, so 2NT = \sim 0-5)
     2NT 19-21 bal.. ♠ stopper (respond as to 2NT OC of weak 2♠)
      (2♦)-Dbl-(2♠)-P
       (3♥):
     Dbl 19+ bal., takeout
     Other Natural, 19+
       (2♦)-Dbl-(2♠)-2NT (showing clubs or diamonds)
       (P):
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3♣ 13-15 hand type (with stronger doubler does otherwise) (then Pass/3 ♦ to play, 3 ♥/ ♠ GF with
            corresponding minor, 3NT balanced, GF, stopper only in ♥s)
         3♦ Artificial, 19+ Bal., Forcing to game or 4♣ (now 3♥/♠ show corresponding minor, may be
      weakish; 3NT natural; 4♣/♦ GF 12+ Natural—(doubler responds in steps as RKC, 4NT); 4NT natural,
      invitational)
         3♥ Natural, 18+, unbal., Forcing to game or 4♣ (3♠ now Q bid)
         3♠ Natural, 18+ unbal., Forcing to game or 4♣ (now 4♣ NF, 4♥ Q bid)
         3NT Natural, good hand with long minor
         4M Slam try
Advancer Doubles
   • (2♦)-Dbl-(2♠)-Dbl:
      (P):
        P Good defense
        2NT Natural, non-maximum
        3m Natural, non-maximum
         3♥ Maximum, 4 hearts F1 (now 3♠ asks ♠ stop for 3NT, 4♥ to play) OR 19+ Bal. or
             semibal. with 4 vs (bid again)
        3♠ Maximum, NOT 4♥s, no spade stopper OR 20+ bal. (bid again)
        3NT Maximum, not 4♥s, spade stopper
        4m/♥ Natural, 19+ (now 4 ♠ RKC, 4NT natural)
        4♠ Huge 3-suiter
        4NT 20-22 bal.
      (2♦)-Dbl-(2♠)-Dbl:
      (3♥):
      Pass Forcing, either 13-15 without 4 s or 19+
      Dbl 13-15, 4 s
      3♠ Natural, 18+, 5+♠s (4NT RKC)
      3NT Natural NF (stopper 13-15 but not minimum)
      4m Natural, 18+ (4♥ RKC, 4NT natural)
      4NT 20-22 bal.
      (2♦)-Dbl-(2♠)-Dbl:
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(3♥)-Poli-(2♣)-Doli.
(3♥)-P-(P):

DBL Desire to defend opposite 13-15

3♠ No ♥ stopper, poor defense

3NT Natural

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(2♦)-Dbl-(2♠)-Dbl:
   (3♥)-Dbl-(P):
     Pass Desire to defend
     3♠/4♠ Natural
     3NT Natural (probably invit. values with ♥ stopper and ≤3 spades)
     4m Natural, invitational (with signoff or GF with a minor, bid 2NT over 2 •)
     4♥ TXFR to 4♠
Advancer Bids 3*
   (2♦)-Dbl-(2♠)-3♣
   (P):
     3♦
           No 4-card major, either 13-15 or 19+ bal. (3M = stopper, no stopper in other major)
           4♥s (now 3♠ asks for spade stopper, 3NT shows a ♠ stopper)
          4♠s, either no ♥ stopper or 19+ (3NT shows a ♥ stopper, 4m NF)
      3♠
     3NT 4♠s, ♥ stopper, 13-15
            Natural, 18+, one round force (Kickback, 4NT natural except over 4♠)
     4X
Auctions after (2 )-Dbl-(3X):
   (2♦)-Dbl-(3♣):
    Dbl Cards
    3R TXFR, invitational (after 3 \blacklozenge, 3 \spadesuit = Q, looking for club stopper)
    3♠ Diamonds, GF unless doubler bids 4♦
   (2 \bullet)-Dbl-(3X), where 3X is natural or 3 \bullet is pass or correct:
     Dbl Responsive (wide range)
     3y One round force BUPH
     4X Q bid
     4 new suit Natural
   (2♦)-Dbl-(3♥), where 3♥ is pass or correct:
     Dbl Responsive (wide range)
     3♠/4m Natural, forcing
     4♥ Natural
   (2♦)-Dbl-(3♥)-P
   (3♠)-P-(P) Dbl Takeout
   Auctions after (2 •)-P-(Bid):
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Auctions after $(2 \spadesuit)$ -P- $(2 \heartsuit)$: Dbl Either takeout of hearts or some strong hand (17+ HCP takeout of spades)—lebensohl advances **Note:** Dbl can be light if doubler is short in hearts 2. Natural, limited by failure to double 2NT 14-18, respond as to 2NT opener (3 \(\)=one or both minors) 3m Natural, responses as to 3m OC of 2♦ 3NT Natural, 19-21 or equivalent with long suit (Stayman, Texas, 5♣ ace-asking apply) 4m Two suits (that minor + unknown major, 5+-5+ GF) 3M/4M Natural 2 ♦)-P-(2 ♥)-Dbl (P): Advancer assumes double was takeout of hearts (lebensohl applies) (2♦)-P-(2♥)-Dbl (2♠): Advancer assumes double was takeout of hearts Dbl Penalty opposite takeout of hearts (now 3 s strong TO of s) 2NT Natural 3♥ Natural (assuming double is short in hearts) 3♠ Short ♠s **DELAYED ACTIONS** After Pass then X of 2M (T.O.): Lebensohl in EITHER POSITION. 2NT Minors (after $2\checkmark$, 2 suits after $2\spadesuit$), moderate values Suit bids Weaker than direct bids (2♦)-P-(2♥)-P $(2 \land) - P - (P)$: Dbl Takeout, 10-17 HCP (with more, double 2♥); lebensohl applies 2NT Any 2 suits, moderate values (also 3NT over 3 a raise) Suit bids Weaker than direct bids

After $(2 \spadesuit)$ -P- $(2 \spadesuit)$:

Dbl Takeout of ♠s or any 18+ (lebensohl applies) (Note: double can be light if short in ♠s)

2NT 14-18, respond as to 2NT opener (3 = one or both minors)

3m Natural, responses as to 3m OC of 2

3NT Natural, 19-21 or equivalent with long suit (Stayman, Texas, 5♣ ace-asking apply

4m Two suits (that minor + unknown major, 5+-5+ GF)

```
3M/4M Natural
      (2 •)-P-(2 •)-P
       (3♥):
         Dbl Takeout of ♥s
         3NT Minors, moderate values
         Suit bids Weaker than direct bids
      (2♦)-P-(2♠)-Dbl
       (3♥) or any other action showing ♥s:
          Dbl Cards
          3♥ (if available) Shortness
           3 \blacktriangle = Natural, assuming partner is short in \blacktriangle s
      (2♦)-P-(2♠)-Dbl
       (3♥)-P-(P)-Dbl OR
       (2♦)-P-(2♠)-Dbl
       (any)-P-(3♥)-Dbl 18+, takeout
After Minor Suit Direct Overcall:
   • After 2 ♦ -3 ♣ -p-3 ♦:
        3♥ = Natural or heart stopper
        3♠ = Presumed Natural, NF
       after 2♦-3♦-P- 3♥: Natural or heart stopper for NT;
        Then: 3 = 4  and interest in a   contract (now 3NT shows   stopper, desire to play NT if advancer
                     stops spades)
         3NT Spade stopper, no interest in playing ♥s
After (2 \bullet)-P-(3/4X):
        Dbl Takeout or 18+
        Pass then Dbl: Takeout
        3NT Natural
        Others Natural (including 4M)
       (2♦)-P-(4m artificial): Dbl That minor + values to compete
       (2 •)-P-(4m)-P
       (4X):
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Dbl Lead directing if artificial (expected also length if 4 ◆ [showing hearts])
       (2 •)-P-(4m)-P
       (4X)-P-(P/4M):
         Dbl Lead directing—but takeout if they bid 4 of their major
Over Other Actions by 3<sup>rd</sup> Hand
   • (2 \bullet)-P-(2NT) where 2NT = Positive inquiry
         Dbl 15+
          3m Natural (responses as over direct 3m OC)
          3M Natural
         4M Strong
         4m That minor + unknown major, 5+-5+ GF
       (2 •)-P-(2NT)-P
       (3m) where 2NT = Positive inquiry and 3m shows a specific major:
          Dbl Lead directing
       (2 \bullet)-P-(P): Bid as over weak 2 \bullet
```

After 3N Overcall (whether in 2nd or 4th seat):

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Enquiry (immediate 5.4 follow-up is natural), and now:
4.
                     ♣, now 4♥ is KC in ♣
       -4 ◆
       -4♥
                    ♦, now 4♠ is KC in ♦
       -4^
                    18+-20-
       -4N
                    2N opening – slam force
             Transfer to •
             Transfer to A
       =
             Transfer to •
             Invites 18+-20- (shows ~14 HCP)
4NT
             Gerber (respond 5 ♦ 0 or 4 Aces, etc.)
5*
```

After non-jump to 3N, play as if they opened with a 3-level preempt (4♣ Stayman, 4R=Txfr, 4♠ shows ♦s. Bid **4♣**, then **5♣** to show ♣).

Other Points

- Balancing 2N by 2nd seat is Unusual.
- $(2 \bullet)$ -P-(2M)-3M = Natural
- Leaping Michaels, major always unspecified: (2♦)-4m and (2♦)-P-(2♥)-4m =m+M

[15] Vs. 2-suited OC both suits known: cheaper CUE = lower suit invit+, other CUE = higher suit invit+; raise of opener's suit NF; 4th suit NF; 2NT natural invit.; Jump Q=splinter

[16] Unusual VS. Unusual NT: Cue of corresponding minor =Limit Raise, Cue om=invit+ in OM; 3 of our M<LR; 3OM Forcing not slammish; 3NT= FR of opener's major; 4 either minor splinter

[17] Vs. Michaels/our Major: Cue of opp's M=FR in our M; 2NT=LR; New Suit forcing

[18] After our 2♣ Opening:

2♣-2♦-2M-3M: 3NT = ART S/T, new suit = 4+cards.

2♣-2♦-3M = long diamonds and 4 card major

2♣-2♦-2M/3X: Responder's cheapest 3X/4♣=WK;

raise of 2M to 4M = trumps, no O/S Control; 3NT = good raise

[19] After 1NT-2NT-3♣:3♦/♥/♠/NT=shortness (3NT=short ♣, 4♣=short clubs, too strong to stop in 3NT) After 1NT-2NT-3♣:4♦=RKCB♠; 4♥=RKCB♦

[20] 1NT-3 \checkmark =1-3-(4-5) or 0-3-(4-6); now 3 \spadesuit asks for further description 1NT-3 \spadesuit =3-1-(4-5) or 3-0-(4-6); now 4 \checkmark asks for further description

[21] After 1M-3M, opener's new suit at 4-level=shortness slam try

[22] After 1♣ 1Red 2♥/♠ (showing 4 card support ~12-14), 2♠/NT = artif. game try asking further description