

OPENING	TICK IF ARTIFICIAL	MIN. NO. OF CARDS	NEG.DBL THRU				
				DESCRIPTION	RESPONSES	SUBSEQUENT ACTION	COMPETITIVE & PASSED HAND BIDDING
1♣	Y	0	4D	16+ Any [Note: 01]	1D= 0-7; 1M/2m= 8+ hcp 5+X; 1N= 8-13 or 16+ BAL; 2N= 14-15 BAL; 2H= 4441 any 8+; 2S= 5m+4/5om 8-11; 3m/M= 5-7 hcp 7X;	1C-1D-1H= ART 19+ Any; 1C-1M-Spl= 4M SUPP; 1C-1N: 2C=Relay; 2N= C;	[Note: CD.01]
1♦		2	4H	11-15 [Note: 02]	1M= 4+M gen F1; 1N= 6-11; 2N= INV 12; 3N= 12-15; 2m= NAT FG; 2H= 5S+4H 8-10; 2S= 55 mm 8-10;3m= INV; 3M= PRE;	XYZ over 1D-1M-1S/1N; 3SF= F1; 4SF= FG;	[Note: CD.02]
1♥		5	4H	11-15 [Note: 03]	1N=F1; 2H= 7-10 SUPP; 3H= PRE; 2m= FG; 2S= mini-SPL;2N= Jacoby FG; 3C/D= Rev.Bergen; VOID any; 3N(S)/4m= SPL;	XYZ over 1H-1S-1N; 3SF= F1; 4SF= FG;	2C/D= Drury3H/4H fit; [Note: CD.03]
1♠		5	4H	11-15 [Note: 03]	1N=F1; 2m/H= FG; 2S= 7-10 SUPP; 3S= PRE; 2N= Jacoby; 3C/D= Rev Bergen; 3H= INV; 3N= VOID any; 4m/H= SPL;	3SF= F1; 4SF= FG;	2C/D= Drury3S/4S fi [Note: CD.03]
INT			3S	14-16 [Note:04]	2C= STAY [<4M ok if INV]; 2D/H/S/N= TRF; 3C/D= 55 mm INV/FG; 3M= SPL 54 mm FG; 4C=Gerber; 4R= TRF; 4N= QNT;	After 2C-2D: 2H= P/C; 2S= INV; TRF+NS= FG; Smolen; QNT 4N;	[Note CD.04]
2♣			4H	11-15 5C+4M or 6C [Note:05]	2D=(R); 2M= NAT NF constructive; 3D/M= NAT INV; 3N/4M= to play;	Relay does not promise strength if C fit; 3D= further (R) after 2D & response;	[Note: CD.05]
2♦	Y	0		11-15 (43)15/4414/4405 [Note:06]	2N=(R); 2M/3C= to play; 3M/4C= INV; 3D= PUP 3H for ART S/T any suit;		[Note: CD.06]
2♥		6(5)		Weak 5+H 5-10	2N= Ogust relay; NS= F1; 3H= non-INV;	Next suit after Ogust= SPL ask;	[Note: CD.07]
2♠		6(5)		Weak 5+S 5-10	2N= Ogust relay; NS= F1; 3S= non-INV;	Next suit after Ogust= SPL ask;	[Note: CD.07]
2NT	Y			55 mm 6-11	3m= to play; 4m= PRE; 3H= (R); 3S= PUP 3N;	Over 3H: 3S/N= SPL S/H; 4m=65; Over 3S-3N: 4m= INV;	
3♣♦		7(6)		PRE	NS= F1; J/S= CAB; [Note: 7.02 7.03]		
3♥♠		7(6)		PRE	4C= TrumpAsk; [Note: 7.03]		
3NT	Y			Gambling AKQxxxx	4C= P/C; 4D= SPL ask;		
4♣♦	Y	8(7)		NAMYATS 8.5-9.5 PT	[Note: 07.04]		
4♥♠		7(6)		PRE	4N= RKCB1430-M; CUE;		
4NT							
5♣♦							
5♥♠							
HIGH LEVEL BIDDING							
RKCB (1430); 5NT= 2 with void; 6C/D/H=1 with void; with 3 keycards reply; cue bids 1st/2nd Ctr. Up the line, DIPO; RIPO cue=sound opening; Exclusion Blackwood							

Supplementary Notes:

Note: 01 1C Opening		
01.01	1C-2H-2S=(R)	2N 12+ : 3C (R): 3D/H/S/C SPL H/S/C/D)
		3C/D/H/S SPL D/H/C/D SPL 8-11 hcp;
		Bidding SPL is PUP to next then any bid = RKC (Optional in 4m)
01.02	1C-2S-2N=(R)	3C=5/5; 3D=sets D & 3H=sets C (Responder Bids singleton);
		3D=5/5 Void, then 3H=Asks Void;
		3H/S=5/4 SPL H/S; 3N=5-4-2-2;
01.03	1C-1D-2N:	3C = STAY+SMOLEN;
		3D/H = Transfers; 3S/3N/4C/4D/4H TRF; 3D-3H-3S= 55 HS;
01.04	1C-1N-2C=(R)	*2D/*2H =4H/S; *2S=No 4M, ALL 8-11 hcp;
		2NT = 4333: 3C asks X; 3C = C + Higher rank suit : 3D asks X; 3D = D + H; 3H = H + S; 3S = S + D ALL 12-13 hcp;
01.05	1C-1D-1S	1N=F1; 2m/H NAT5x 5-7 hcp; 2N= 3-5 SPL Any; 3N=VOID Any 5-7; 4X= SPL 6-7;
01.06	1C-1D-1H	1S = 0 – 4/5 hcp;
		*2C = BAL 6-7 or 5C 5-7 hcp;
		2D/H/S = NAT 5x 5-7 hcp;
		3X = NAT 6x 5-7 hcp;
01.07	1C-1D-1H-1S	*2C = ART GF: 2D: Waiting; 2M=NAT 5M 0-4 hcp; 3m= NAT 6m 3-4 hcp
01.08	1C-1D-2H	6H or 5H u/BAL upto 18;
01.09	1C-1D-2S/3C/3D/3H	2S= 55 S+X F1; Oth= 55 NF i.e. 3C= CD; 3D= DH; 3H= HC;
01.10	1C-1D-2C	*2D = (R); Oth= NAT;
01.11	1C-1D-2D	*2H = (R): Responses: 2S= 4S; 2N= 4H MIN;
		2S= 5S 5-7 hcp; *2N= 5H 5-7 hcp;
Note: 02 1D Opening		
02.01	1D-2m:	FG;; Next 2M by Opener shows 3C/4D and 2NT = Balanced w/o 4D/3C
02.02	1D-1H-2H:	2N= R 3C/D 1354/1345, 3H/4H 4H MIN/MAX, 3N= 4H Bal 13
02.03	1D-1S-2S:	2NT=R 3C/D/H 3154/3145/3451, 3S/4S 4S MIN/MAX, 3N= 4S Bal 13

02.04	1D-1H-2S:	14-15 4 SUPP OR 6D+3H, 2NT ASKS THEN 3C= C SPL,3D= 6D3H,3H=S SPL
02.05	1D-1S-2N:	14-15 4 SUPP OR 6D+3S, 3C ASKS THEN 3D 6D3S,3H/S = H/C SPL
02.06	1D-1H:	2NT = 5/6 D + 14/15 HCP Max 2 H; 3NT = Solid 7 card D;
02.07	1D-1M-1N-2C:	PUP TO 2D, THEN ALL INV BIDS,3N= 5M
02.08	1D-1M-1N-2D:	2OM = No SUPP; [Next: 2S = 4 card H (After 1D-1S); 2N= (R): 3m= 4m; 3M= 5cm;];
02.09	1D-1M-1N-3Any:	55 INV;
Note: 03 1M Opening		
03.01	1H-1S-1N:	2C/2D= XYZ;
03.02	1H-1S-2N:	14-15 4S SUPP or 6H+3S: 3C asks: 3H= 6H+3S; 3D/3D= 54 w/ D/C SPL;
03.03	1M-1N:	2C/D = Lower longer minor; 2M= 6+M; 3M= 14-15 hcp 6+M; 2/3NT = 14/15 hcp Bad 6M / Solid 6M; 3m= 14/15 hcp 5m;
03.04	1M-1N-Any:	2N = 10/11 hcp BAL; 2M= 2-3M 6-8; 3M= LIM 3M SUPP BAL 11-12; 3m= S/O;
03.05	1H-1N-2m:	2S= 10-11 with 4+m SUPP: Opener bids FRAG if MAX, else bids 3m= S/O;
03.06	Special 1S-1N-2C:	*2D=TRF to 2H; [Next, Pass, 2S=9-10,3C=4C 10-11,3D=10-11 6 Cards);] 2H=5 H 10-11; 2S= <9;
03.07	1M-2N= Jacoby:	<u>After 1H-2N= Jacoby i.e. 4H SUPP 13-16 BAL;</u> *3C/D/N = SPL C/D/S; 3/4H= MAX/MIN no SPL: *3S= any VOID: [3N asks: 4C/4D/H= C/D/S VOID;] <u>After 1S-2N= Jacoby i.e. 4S SUPP 13-16 BAL;</u> *3C/D/H= SPL C/D/H; 3/4S= MAX/MIN No SPL: *3N= any VOID: [4C asks: 4D/H/S= D/H/C VOID;
Note: 04 1N Opening		
04.01	After 1N-2C-2D:	2H = Weak in Majors; 2S = INV 5S+4H; 2 NT = Invitational 4M not promised *3C = Ext-STAY: 3D = any 5m (3H asks 3S/NT=5C/D) 3H/S =m+m 44 MIN/MAX; 3N ANY 4333; 4C/D= 5C4D/5D4C; *3D= 55 MM INV, 3H/S= Smolen i.e. 4H5S/4S5H FG
04.02	After 1N-2C-2H:	2S/NT= 4S/NO 4S INV; *3C= Ext-STAY: 3D = any 5m: [3H asks: 3S/NT=5C/D;]; 3H= 4S or 4333 [RESP bids 3S w/ 4S, 3N w/o;];

		3S/NT=4C/D; 3D=5/6 m+4M: [3H asks: 3S/NT=4S w/ 5/6 C/D; 4C/D= NAT w/ 4H]; 3H=INV; *3S=SPL any: [3N ASKS: 4C/D/H=C/D/S SPL;]; *4C=RKCB1430-H; *4D SLAM INV H; 4N=QNT;
04.03	After 1N-2C-2S:	2NT=INV(4H not promised); 3S/NT=4C/D; 3H = 4Spades -3-3-3) 3C Ext-STAY: 3D = any 5m: [3H asks 3S/NT=5C/D];; 3H= 4S333; 3S/NT=4C/D; 3D=5/6 m+4M: [3H asks 3S/NT=4H w/ 5/6 C/D;4C/D= NAT w/ 4S]; 3S=INV;3H=SPL any: [3S asks: 4C/D/H SPL;]; *4C=RKCB1430-S; *4D SLAM INV S; 4N=QNT;
04.04	1N-(P)-2C-(Dbl):	Pass = NO C STOP: [Next RESP RDBls as TRF STAY & Opener bids: w/ 2D/2H= 4H/4S, 2S= No 4M, 2N/3C= 44 MM MIN/MAX; RESP bids 2D= to play; 2H= P/C w/ MM; 2S= 5S+4H INV (next, 3C= 4H); 2N= INV; 3M= 5M+4OM Rev.Smolen FG (next 4C= 4OM);
04.05	1N-(P)-2R-(Dbl):	Ac cept TRF= 3M SUPP and STOP; Rdbl= 3M SUPP NO STOP;
Note: 05 2C Opening		
05.01	2C-2D:	2H/S = 4 H/S; 2NT/3C = 6C MAX/MIN; 3D = 6C + 4+D max.HCP; 3NT = Solid Clubs; 3M = 6C+5M;
05.02	2C-2D-2M-3D=(R):	3M/NT = 5422 MIN/MAX ;3OM 5(6)C4M3(2)OM;3N=5(6)C4M3(2)D
05.03	2C-2D-2N/3C:	3D/H/S : NAT
Note: 06 2D Opening		
06.01	2D-2N:	*3C = 3-4-1-5; *3D = 4-3-1-5; *3H/S = 4-4-1-4 Min./Max.; *3NT = 4-4-1-4 Singleton A/K & MAX; *4C/D = 4-4-0-5 Min./Max.
06.02	2D-3D:	PUP to 3H: [Next, 3S/NT/4C/D setting S/H/C/D S/T;]; 4C/4D= Optional RKCB;
Note: 07 2M/+ Opening		
07.01	After 2M-2N:	Ogust Responses: After Ogust response- NewSuit= Ask SPL;
07.02	After our 3C PRE:	*4D= Trump Ask: [5C= bad; 4N= g hand w/o SPL; [suit >= KJT9xxx NV or KQT9xxx V];]; [Else bid SPL w/ g hand;];

07.03	After our 3D/M PRE:	*4C= Trump Ask: a/a w/ delayed 5C= to play;
07.04	After 4C-4D & 4D-4H:	<p><u>After 4C-4D-4H=(Ask)</u> 4S = 0 (then 4N= to play 5D asks – 5D=no Q); 4N= 1+no Q; 5C= 1+Q; 5D=2 w/o Q; 5H = 2 with Q</p> <p><u>After 4D-4H-4S=(Ask)</u> 4N = 0 (then 5C asks – 5D=no Q); 5C= 1+no Q; 5D= 1+Q; 5H=2 w/o Q; 5S = 2 with Q</p>

Note: 09 Competitive & Defensive Bidding:

CD.01	Interference over our 1C:	<p><u>After X= MM:</u> RD = 5-7 hcp with one major; 1D= 5-7 hcp; 1H/S =5C/D 5-7; 1NT = 9+ hcp Both stoppers; 2C/D = 8+ NAT 5+CD;</p> <p><u>After NT= mm:</u> Double = 5+ hcp; 2C/D = 5H/S 5-7; 2H/S = 8+ NAT 5+H/S;</p> <p><u>After 1C-(1X/2X):</u> X= 5/6-8; NT= NAT FG; New Suit= 8+ NAT FG; CUE= 8+ FG No 5X;</p>
CD.02	Interference over our 1D:	<p><u>After 1D-(Dbl) is passed for PEN:</u> RDbl= H+S; 1M= M+C;</p> <p><u>After 1D-(X):</u> New Suit= NAT NF 5X; XX= 10+ Any; 2D= NAT SUPP gen 5+ 3-9; 2M= PRE: 3m= NAT 6+m 9-10 INV; *2N= CD 5+ 3-8;</p> <p><u>After 1D-(1M):</u> X= NEG tends to show 4OM; CUE= 4OM FG may have 5m; 2m/2H(Over 1S)= NAT F1; 3m= PRE; 2S(over 1H)= or 3H (over 1S)= 6cards 6-9;</p> <p><u>After 1D-(1H)-1S-(3H):</u> 3S= 5431 or 6331 w/ 6D and 3S SUPP;</p> <p><u>After 1D-(1S)-2H-(3S):</u> 4H= 5431 or 6331 w/ 6D and 3H SUPP; Dbl= 3M SUPP; raise = 3/4M SUPP & U/BAL;</p> <p><u>After 1D-(1M)-Dbl-(2M):</u></p>

		<p>Dbl= take-out w/ mm 54; *2N= ART 55 mm or 6D or 4S (over 2H) 11-13; 3C= 55 mm 14-15; 3D= 6D 14-15; <u>After 1D-(2C):</u> Dbl= NEG; 2X= NAT F1;</p> <p><u>After 1D-(2C)-Dbl-(3C):</u> Dbl= gen 4 MM;</p> <p><u>After 1D-(2D=H+S):</u> Please refer Standard Defenses</p> <p><u>After 1D-(2H):</u> 2S= NAT NF; *2N= LEB; 3C= TRF D INV/+; 3D= TRF S INV/+; 3H= CUE asks STOP; *3S= TRF C INV/+;</p> <p><u>After 1D-(2S):</u> *2N= LEB; 3C= TRF D INV/+; 3D= TRF H INV/+; 3S= CUE asks STOP; *3H= TRF C INV/+;</p> <p><u>After 1D-(P)-1H-(1S); P-(2S):</u> Dbl= take-out; 3m= NAT NF gen 4M5+m;</p>
CD.03	Interference over our 1M:	<p><u>After 1M-(Dbl):</u> TRF @ 2-level; 2M= weak raise;</p> <p><u>After 1M-(2X):</u> NewSuit= F1;</p> <p><u>After 1H-(2S):</u> NewSuit= F1;</p> <p><u>After 1S-(2H):</u> NewSuit= F1;</p> <p><u>After 1M-(2M):</u> Please refer Standard Defenses</p> <p><u>After 1M-(2N):</u> Please refer Standard Defenses</p>
CD.04	Interference over our 1N:	<p><u>After 1N-(2X):</u> 2D/H/S = To play; 2NT = LEB for s/o in Lower Suit or FG w/ STOP; [2N= PUP 3C: Next, P/3Lower= S/O; 3X+ CUE= STOP + 4OM; 3N= STOP + No 4OM;] RUB: 3C/D/OM = D/OM/C 5+Suit INV+; 3X= No STOP + 4OM FG; 3N= No STOP;</p>

		<p><u>After 1N-(DBI=CONVENTIONAL):</u> SYS ON; RDbI= 8+ BAL;</p> <p><u>After 1N-(Dbl=PEN):</u> RDBL = TRF to Clubs: Next, P/C C or X; 2C= C + X; 2D= D+M; 2H= H+S;</p> <p><u>After 1N-(2C=Landy):</u> DBL = Strength; 2N= LEB; 2H/S = Both minors NF/GF; 3H/S = SPL M 5-4 minors; 3m= NAT FG;</p> <p><u>After 1N-(2C=C+X):</u> DBL = 8+ HCP; 2N= LEB PUPP 3C: Next: 3D=5H+4S; 3H=5S+4H; 3C= MM 55; 3D/H/S=TRF to H/S/D;</p> <p><u>After 1N-(2C=mono-suiter):</u> SYS ON; Dbl= STAY; LEB+RUB;</p> <p><u>After 1N-(2N=X/XX):</u> 3C/D = Both majors NF/GF</p>
CD.05	Interference over our 2C:	<p><u>After 2C-(P)-2D-(2M):</u> Dbl= 4OM;</p>
CD.06	Interference over our 2D:	After X: Pass to play; SYS ON; Else NAT;
CD.07	Interference over our 2M:	X= PEN;
CD.09	Miscellany	
CD.091	RKCB	RKCB= 1430 / 2 / 2+Q;
CD.092	Exclusion	EKCB= 0 / 1 / 1+Q , 2;
CD.093	Carding:	UDCA: REV ATT REV COUNT REV SMITH but STD S?P;
CD.094	Standard Defenses:	<p><u>v/s Opp STR 1C/2C:</u> X= MM; NT= mm;</p> <p><u>v/s Opp 1N:</u> 2C= MM; 2D= mono-M; 2M= M+m; 2N= mm STR; 3m= NAT; 3M= PRE;</p> <p><u>After (1N)-2C:</u> 2D= pick a M; 3C/3D= ART G/T in H/S; 3M= PRE;</p> <p><u>After (1N)-2D:</u> 2H = P/C to play 2M; Next: 3m= NAT G/T H+m; 2N= S G/T F1;</p>

[Pard PUP to 3C, next: 3D/H/S= D/H/C G/T w/ primary S;];
2S = ART G/T H;
2N = 13-14 HCP No M SUPP;
Next: 3D/3H= TRF; 4D/4H= TRF;

v/s Opp 2N:

same as over 1N;

v/s Opp 2C(=precision):

3C= MM 55; 4C/4D= 5D+5H/S;
2N= 15-18: [3C= STAY; 3D/H/S= TRF H/S/D;]

v/s Opp 2D(=weak):

3D= MM 55; 4C/4D= 5C+5H/S;
2N= 15-18: [3C= STAY; 3D/H/S= TRF H/S/C;]

v/s Opp 2M(=weak):

3M= mm 55; 4m= LM m+OM;
2N= 15-18: [3C= TRF D; 3D= TRF OM; 3M(CUE)= STAY; 3OM= TRF C;]

v/s Opp 3m(=weak):

(3D)-4C= NAT + M; 4m= M+M;

v/s Opp 3M(=weak):

4m= NAT + OM;

v/s Opp 3N(=Gambling):

same as over 1N;

v/s Opp 3N(=4m PRE):

same as over 1N;

v/s Opp 4m(=NAMYATS):

X= NAT; 4OppM= OM+m;

v/s Opp 2D(=MULTI):

X= 13-15 hcp BAL or any STR 19+; 2N= 15-18 hcp BAL;
2H/S/3C/D = Suit; 3H/S = 15-17 HCP suit

v/s Opp 2D(=EKRENS):

v/s 1M-(2N=CD):

3C= INV/+ OM: Next, 3D= No 6M No 3+OM;
3D= INV/+ M;
3M/OM= COMP;

v/s 1M-(2M=OM+m):

		<u>v/s 1D-(2D=HS):</u> Dbl= PEN oriented, strength; 2M= cm FG; 3m= NAT INV; *2N= CD weak;
CD.095	Fourth hand Auctions:	<u>After (1X)-P-(1Y):</u>
		<u>After (1D)-P-(1YM):</u> 2N= mm;
		<u>After (1m)-P-(1N):</u>
		<u>After (1M)-P-(1N):</u>
		<u>After (1M)-P-(2M):</u> 2N= Michaels; 3M= CD; X= take-out; 4m= LM m+OM;
		<u>After (1M)-P-(3M):</u> 4m= LM m+OM; 4M CUE= STR 2-suiter; 4N= CD w/ XX M; 5m= NAT;
		<u>After (1S)-P-(3S):</u> 4S= CD g hand; 4N= mm w/ XX S;
CD.096	After Opps OC 1N over our 1X:	<u>After 1D-(1N):</u> 2C= MM; 2D= mono-M; 2M= M+m;
		<u>After 1M-(1N):</u>
		<u>After 2C-(2N):</u>
CD.097	Notes on Balancing:	1N= 11-15: 2C= (R): [2D,M= 11-12; 2N= 13-14: [Next 3C= STAY;]; Oth= SYS ON;
		Dbl+NT: 15-17;
		2N=18-19: 2N SYS ON;
		Jump in new suit: is opening hand, good 5+M or 6+m;
		(1X)-P-(P)-2X: STR 2-suiter w/ suits unspecified; F/SA; ADVancer bids on Pass/Correct principles; ADVancer's NT bids are NAT & below-game NT bids are F1;
		(1X)-P-(P)-3X: STR unspecified SOLID suit asks for STOP; if the 3X bidder removes 3NT or bids strongly over advancer's negative 4C,

		he is making a one-suited slam suggestion.
CD.098	Serious /Non-Serious S/T:	With M as trumps, if FG established, 3S/3N= Serious / non-Serious applies; If H are trumps: 3S= non-Serious; 3N= Serious with S CUE; If S are trumps: 3N= Non-serious; oth= Serious;
CD.099	2-suiters over Opp Openings:	v/s 2C(=Precision): 3C = MM 55; 4C/D= 5D +5H/S;
		v/s 1N/2N: 4C= Super.Landy 55 MM g Play/Strength;
		v/s 1m= NAT: 2N= H+om;
		v/s 1D=(Precision): 2N= H+m;
CD.09A	Over our 2/3N OC:	<u>After (2X/3X)-3N or similar:</u> 4C= (R): [Next: 4Y= NAT suit; 4X= CUE 20+ BAL; 4N= 15-19 based on long suit; *4H= TRF C; *4S= TRF D; *4D= TRF OM; <u>After (2m)-2N or</u> <u>1C-(2m)-P-(P); 2N or</u> <u>1C-(2m)-Dbl-(P); 2N or</u> <u>1C-(P)-1D-(2m); 2N or some such similar:</u> 3C= STAY; 3D/H= TRF; 3S= TRF om; 3N= NAT; <u>After (2M)-2N or</u> <u>1C-(2M)-P-(P); 2N or</u> <u>1C-(2M)-Dbl-(P); 2N or</u> <u>1C-(P)-1D-(2M); 2N or some such similar:</u> 3C= TRF D; 3D= INV/+ OM; 3M= 4OM; 3OM= C; 3N= NAT;