

DBLS Negative Thru 4♥ Penalty Maximal Support: Thru 2 of suit Redbl T/O Style weak Other

OVERCALLS 1 Level 8 to 17 often 4 cards 2 Level 10 to 18 Jump Overcalls: Wk Int Str Conv Responses New Suit: F NFConst NF Tfr Jump Raise: Weak Mixed Inv Cuebids Support Other

CUEBID Vs: Michaels Natural Other Describe Art Quasi Nat Nat

PREEMPT 3-Level Style (Seat/Vul) light Resp 4♣ (4♦) keycard 4-Level Style light Resp 4♣ (4♦) keycard 4♣/4♦ Tfr Other

SLS 4♣ Gerber: Directly over NT Over NT Seq Non-NT Seq 4NT: Blackwood RKC 0314 RKC 1430 Control Bids Vs Interference DOPI and ROPI Other

CARDING Suits NT Exceptions: Other Carding: Smith Echo: Suits NT Reverse Trump Signals

LEADS CIRCLE CARD LED (if not bold): Length Leads: 4th 3rd/5th 3rd/Low Attitude Small from xx xxx xxxxx Hxx Hxxx Hxxxx

SUITS After 1st Trick: Honor Leads: A K x (+) Varies K Q x Q J x J T x T 9 x Interior Seq: K J T x K T 9 x Q T 9 x Exceptions:

NT Direct: to SysOn Balance: to SysOn Conv Jump to 2NT: 2 Lowest Unbid Other

VS vs: strong vs: weak DBL: 4cM long m DBL: pen 2♣ majors 2♣ majors 2♦ one major 2♦ 1 major 2♥ 5H+min 2♥ 5H+min 2♠ 5S+min 2♠ 5S+min 2NT minors 2NT minors Other

VS New Suit F: 2 lvl Tfr Jump Shift: Wk Inv F Fit Rdbl: 10+ Conv 2NT Over Nat Raise Range 2NT Overall Nat 16-19 T/O Dbl Thru 4♥ Penalty 2NT Lebensohl Resp Cuebid Jump Overcalls Other

SIGNALS Primary Signals to: Declarer's Lead Partner's Lead Attitude Count Suit Preference Exceptions First Discard: Std Upside Down Lavinthal Odd/Even Other

LEADS CIRCLE CARD LED (if not bold): Length Leads: 4th 3rd/5th 3rd/Low Attitude 2nd from xxxx(+) xxx xxxxx Hxx Hxxx Hxxxx

SUITS After 1st Trick: Honor Leads: A K J x (+) Varies K Q J x K Q T 9 Q J T x J T 9 x Interior Seq: A Q J x A J T 9 A T 9 x Q T 9 x Exceptions:

Names Michael Haas and Sam Pahk

OVERVIEW General Approach: 2/1 Min Expected HCP when Balanced: Opening 12 Responding 5 Forcing Open: 1♣ 2♣ Other 1NT Open: Str Wk Variable Bids That May Require Preparation

MINORS 1♣ Min Length: 5 4 3 NF2 (4432 only) NF1 NF0 Art F Transfer Resp 1♦ Min Length: 5 4 3 Unbal NF2 NF1 NF0 Art F Same as over 1♣

MAJORS 1♥/♠ 1st/2nd Length: 4 5 3rd/4th Length: 4 5 1NT: F Semi-F Bypass Other Art Raises: 2NT 3NT Splinter Other Drury 2♣ 2♦ In Comp Jump Raise: Weak Mixed Inv After Overall: Weak Mixed Inv

NOTRUMP 1NT 14 to 17 (Seat/Vul) 1NT to (Same Resp: Y N) 5-Card Major Sys On vs 3♣ puppet 2♣ Stayman Puppet Other 3♦ 5-5 majors GF 2♦ Nat Tfr Other 3♥ 5-5 majors inv 2♥ Nat Tfr Other 3♠ 5-5 minors 2♠ Nat Tfr Other Other 2NT: Nat Tfr Other Smolen Tfr: 4♣ 4♦ 4♥ Dbl: Neg Pen Other Lebensohl: 2NT 19 to 21 Puppet 3♠ Conv Tfr: 3 Lvl 4 Lvl Neg Dbl Other 3NT to One suit

LEAVE 2♣ 22 to + Steps 2♥ Neg 2♦ 4 to 10 New Suit NF Wk Int Str Conv Rebids over 2NT Ogust Other 2♥ 4 to 10 New Suit NF Wk Int Str 2 Suits Rebids over 2NT Ogust Other 2♠ 4 to 10 New Suit NF Wk Int Str 2 Suits Rebids over 2NT Ogust Other

OTHER Jump Shift Resp strong Vs (Very) Str Open NMF 2Way NMF XYZ 4th SF: 1Rnd GF