## [Note 1] 1. OPENING BID

Shows normally at least 16 HCP but can have less with compensating values.

#### Responses to 1.

```
0-7HCP
       a) 8+HCP, 5+S
1♥ =
       b) 14+HCP, balanced.
       8+HCP, 5+H.
1♠ =
1NT = 9-13 HCP, balanced.
2♣ =
       8+HCP, 5+D.
8+HCP. 5+C.
2♥ =
       8+HCP, 4D 5C/5D 4C
       8-11 HCP, 4441-hand
2♠ =
2NT =
       12+HCP, 4441-hand
3♣ =
       Solid 6-card suit.
Solid 7-card suit.
3♥ =
       7C with KQ, AQ or AK, no outside strength.
       7D with KQ, AQ or AK, no outside strength.
3♠ =
       7H with KQ, AQ or AK, no outside strength.
3NT =
       7S with KQ, AQ or AK, no outside strength.
```

## **Subsequent auction**

```
1♣ - 1♦
1▼ = At least 20 HCP
1 NT = 16/17 - 19 HCP
```

In general: After all answers we can continue with relays.

#### After opponents interference against 1 .:

```
1♣ - 1♦ - ?
            Pass = 6-8 HCP.
            DBL = 0-5 HCP.
            1 ▼..3NT = As without interference..
1♣ - 1♥ - ?
                         = 6-8 HCP with 4S or penalties.
                 Pass
                         = 0-5 HCP.
                 DBL
                         = 8+HCP 5+S, usually at least a 2<sup>nd</sup> round control in H.
                 1♠
                         = 9+HCP with heart stopper.
                 1NT
                 2♣
                         = 5+D at least invitational
                 2 •
                         = 5+C, FG.
                 2♥
                          = 5+S at least invitational
                          = 9+HCP, no or poor heart stopper.
                 2♠
                 2NT
                         = 5S 5D, 5-7HCP.
                 3♣
                         = 6+D slam try
                         = 6+C slam try.
                 3 •
                 3♥
                          = 6+S slam try.
                          = 4144 and FG.
                 3▲
```

We use similar defence also after overcalls 1♠ thru 2NT.

## [Note 2] 1 ◆ OPENING BID

Shows 11-15 HCP and at least 1 diamond.

#### Responses to 1♦

```
1♥ =
       a) 6+HCP 4+H.
       b) FG.
       6+HCP, 4+S.
1♠ =
1NT =
       6-11HCP.
2♣ =
       F1, 4+C
F1, 4+D
2♥ =
       Invitational 6+H.
2♠ =
       Invitational 6+S.
2NT=
       10-13HCP, Invitational.
3♣ =
       7-10 HCP, 5+D 5+C.
       Invitational with 7D.
```

Usually 3145 or 3154, FG.

Usually 1345 or 1354, FG.

#### Subsequent auction

3♥ =

```
1 → - 1 ♥
                                                       (2♣=Relay).
1 \blacktriangle = 4S.
1NT = 11-13 HCP no 4M
                                                       (2. =Relay).
2. = 11-15 HCP, at least 9 cards in the minors
                                                       (2 ♦=Relay).
                                                       (2♠=Relay).
2 = 11-13 HCP, 6+D
2♥ = 4H, min
                                                       (2♠=Relay).
2 = 6 + D or both minors, max
                                                       (2NT=Relay).
2NT = 4+H no void, max
                                                       (3♣=Relay).
3♣ = 4+H 0-1C min or 5C, max
                                                       (3 ←=Relay,3 ♥=To Play).
3 ← = 4+H 1D, min
                                                       (3♥=To Play,3♠=Relay).
3♥ = 4+H 0-1S, min
                                                       (3▲=Relay).
3 \blacktriangle = 4 + H \text{ void in S, max.}
3NT = 4450, max.
4 = 3460/2470, max.
1 → - 1 ♥
1♠ -
                  FG, Relay.
         2♣ =
         Invitational with 5H.
```

### After opponents interference against 1 ♦:

```
1♥
1♦
                          = Weak or penalties.
                 Pass
                 DBL
                          = 4S 6+HCP or 5+S none invitational.
                          = 8+HCP no 4S.
                 1 ♠
                 1NT
                          = Natural.
                 2*
                          = 5+D at least invitational.
                 2 •
                          = 5+C at least invitational.
                 2 🔻
                          = 5+S at least invitational.
                          = 6S, invitational.
                 2♠
                 2NT
                          = Invitational
```

```
3♣ = 6+D slam try.

3♦ = 6+C slam try.

3♥ = 6+S slam try.

3♠ = 4144 and FG.
```

We use similar defence also after overcalls 1♠ thru 2NT.

# [Note 3] 1♥ / 1♠ OPENING BIDS

Shows at least 5 cards in the suit except in 3<sup>rd</sup> position where it can be on 4 cards. Opener has 11-15 HCP except NV vs. V where he has 9-15 HCP. With compensating values opener can have less HCP.

### Responses to 1♥

#### Responses to 1♠

```
1NT = FG.
1♠ -
        2♣ = Any invitational hand.
        2 ◆ = Natural F1.
        2♥ = NF.
        2♠ = Support.
        2NT = 4+S, 6-9/10-12 HCP with unknown singleton.
         3♣ = 5H 5+C, invitational.
         3 → = 5H 5+D, invitational.
         3♥ = Invitational with typically 7H.
         3♠ = 4+S, no singleton and typically 7-9 HCP.
         3NT = 4+S, void S, typically 9-12HCP.
         4♣ = 4+S, void C, typically 9-12HCP.
         4 ◆ = 4+S, void D, typically 9-12HCP.
         4♥ = To play.
         4♠ = To play, could be 12-14 balanced with 3 card support.
```

## Subsequent auction:

After 1M - 1NT we can go on with relays to get distribution and strength. After opening in  $3^{rd}$  and  $4^{th}$  seat, we use 2.4 as invitational with fit and 3x as Minisplinter.

#### After overcalls:

DBL = Negative through 4♦.

Suit w/o jump = F1 at 2-level (promises new bid), FG at 3-level. 2NT = FG, 3+card support ( $1 \lor - 2 \land - 2NT = Invitational +$ ).

3NT = Natural.

Cue-bid = 9+HCP with 3-card support. Jump cue-bid = Splinter.

Jump cue-bid = Splinter.

Jump new suit = Natural slam try.

4♣/4 = Fit-Jump.

3M/4M = Preemptive.

#### After DBL:

1♠ = F1.

2NT = Invitational with 3+card support. 2 ♦/3 •/3 • = Minisplinter (1 • opening).

3NT = FG with 4+card support, sets up forcing pass.

3 / 4 / 4 = Fit Jump (1  $\forall$  opening).

# [Note 4] 1NT OPENING BID

14-16hp, in all positions. Can have 5M or 6m. With good suits 1NT opener can have less HCP.

# Responses to 1NT

1NT - ?

2♣ = Stayman w/relays.

2 ♦ /2 ♥ = Transfer.

2 = 6 + C weak or invitational, or weak doubleton in D/H/S.

2NT = 6+D weak or invitational, or strong with both minors.

3♣ = Single M.

3 → = Asks for 5-card major.

3 ♥/3 ♠ = Slam try without singleton (3 ♠ could be 6+S and 0-1H).

3NT = To play.

4♣,4♦ = Transfer to H/S.

### After opponents interference against 1NT:

A4--- ANT DDI

After 1NT - DBL

Pass = To play.

RDBL = Asks for 2. Others as without double

After 1NT – DBL: Subsequent doubles from our side are negative.

```
Natural overcall

1NT 2▼ ?

DBL = Negative (through 4♦)

2♠ = Natural NF.

2NT = Invitational.

3♣ = At least invitational with D.

3◆ = At least invitational with C → 3▼=Min and 4♣=Max with xx/xxx in H.

3▼ = At least invitational with S.

3♠ = Asks for stopper in H.

4m = Slam try.

4▼ = Void with both minors.

4♠ = To play.
```

We use similar defence also after interference other natural overcalls at the 2-level.

After artificial overcalls

-----

DBL shows strength.

Defense depends on actual meaning of the bid.

## [Note 5] 2. OPENING BID

Shows at least 6 clubs unless the opener has a 4405 distribution. The opener has 11-15 HCP except NV vs. V where he has 9-15 HCP. With compensating values the opener can have less HCP.

#### Responses to 2.

```
2. - ?
        2♥ = 6-11HCP, 5+H, NF.
        2♠ = 6-11HCP, 5+S, NF.
        2NT = Natural.
        3♣ = Support.
        3x = FG \mod 6 + \text{card suit.}
        4♣ = Pre-emptive.
        4 \bullet = \text{Fit-jump.}
2. -
        2 •
-----
2 = (5)6 + C4H
                                   (2▲=Relay).
2 = 6+C 4S
                                   (2NT=Relay).
2NT = Max, 6C
                                   (3♣=NF,3♦=Relay).
3♣ = Min, 6+C
                                   (3 ♦=Slam try C).
3 ← = Max, 6+C 4D
                                   (3♥=Relay,3♠= Slam try C,4♣= Slam try D).
3♥ = Max, 6+C 0-1H
                                   (3 \triangleq Slam try C, 4 \triangleq Slam try S)
3♠ = Max, 6+C 0-1H
                                   (4♣= Slam try C,4♦=Stop signal,4♥=KCB).
3NT = Max, 2227/2317/3217
                                   (4♣= Slam try C,4♦=Stop signal,4♥=KCB).
4♣ = Max, 7C 0-(1)D
                                   (4 → =Stop signal, 4 ♥=KCB).
```

### After opponents interference against 2\*:

```
_____
2♣ - DBL- ?
-----
               RDBL = 10+hp
                       = Relay, F1.
               2 •
               2NT
                       = At least invitational with C-support.
                       = Support.
                3*
                       = Fit-jump.
               3x
               4 •
                       = Fit-jump.
After overcall
DBL
       = Negative thru 4♦.
       = Natural.
2NT
2√/2♠ = NF.
3-level bid= FG.
Jump = FG with good suit.
       = Fit-jump.
Cue-bid = Asks for stopper / Slam try in C.
```

## [Note 6] 2♦ OPENING BID

The multi 2♦ opening bid shows either 5H or 5S. The strength range of the 2♦ opening bid is 2-11HCP, but depends on the vulnerability:

```
NV vs. V : 2-8 HCP, 5M, may have 5332 or 4+minor. NV vs. NV : 4-8 HCP, 5M, may have 5332 or 4+minor. V vs. V : 5-10 HCP, 5M and 4+minor. V vs. NV : 6-10 HCP, 5M and 4+minor.
```

The suit quality depends on the vulnerability.

In the 4<sup>th</sup> seat the opening bid shows: 11-13 HCP and 6+D.

```
2 → - ?

2 ✓ = P/C.

2 ♠ = Natural own suit, NF.

2NT = Relay.

3 ♣ = 6+C NF.

3 ◆ = At least invitational with own heart suit.

3 ✓ = P/C.

3 ♠ = Invitational with own spade suit.

4 ♣ = Preemptive with both minors.

4 ✓ = P/C.

4 ♠ = To play.
```

```
2 • -
        2NT
3♣ = 5H, 54 or 5332 hand
                                        (3♦=Relay,3♥=Invitational).
3 ← = 5S, 54 or 5332 hand
                                        (3♥=Relay,3♠=Invitational).
3♥ = 5H 5m
                                        (3♠=Relay).
3♠ = 5S 5C
                                        (4♣=Slam try S,4♦=Slam try C).
3NT = 5S5D
                                        (4♣=Slam try S,4♦=Slam try D).
_____
3♣ - 3♦
3♥ = 5332 hand
                                        (3♠=Slam try in H).
3♠ = 5H 4C
                                        (4.4=Slam try in H,4.4=Slam try in C).
3NT = 5H 4D
                                        (4♣=Slam try in H,4♦=Slam try in D).
2 ◆ - 2NT
3♦ - 3♥
3♠ = 5332 hand
                                        (4♣=Slam try in S).
3NT = 5S 4C
                                        (4♣=Slam try in S,4♦=Slam try in C).
4♣ = 5S 4D
                                        (4 ←=Slam try in S,4 ♥=KCB with D).
2 - 2NT
3♥ -
        3♠
3NT = 5H5C
                                        (4♣=Slam try in H,4♦=Slam try in C).
4. =
        5H 5D
                                        (4 - \text{Slam try in H}, 4 - \text{KCB with D}).
```

When vulnerable the responses showing 5332 are not included.

### After opponents interference against 2♦:

Negative DBL's thru 4 ◆ 2NT = As without interference.

#### Example

```
2 ◆ 2 ▼ ?

DBL = Pass with 5H, bid 2 ★ with 5S (or minor with 5S 5m and maximum)

2 ★ = Own suit, NF.

2NT = Relay, as without interference.

3 ★ /3 ◆ = Natural, NF

3 ▼ = Stopper?

3 ★ = Invitational with own suit
```

## [Note 7] 2♥ OPENING BID

NV vs. V it shows: 4+H 4+S 2-8 HCP.

In other vulnerabilities it shows a normal weak two bid in hearts.

# Responses to 2♥ [4+H and 4+S]

```
2♥ - ?

2♦ = To-play.

2NT = Invitational, max 33 in the majors.

3♣ = Artificial FG or invitational with 4-card major.

3♥/3♠ = Preemptive.

4♣ = FG/Slam try in H (also after interference) → 4♦ = additional values, 4♥ = minimum.

4♦/4♦ sets up forcing pass.
```

```
2♥ -
        3♣
3♦ = Min
                                     (3♥,3♠=NF,4♣=Slam try in H,4♦=Slam try in S).
3♥ = 44, max
                                     (3♠=Slam try in H,4♣=Slam try in S).
3♠ = 45, max
                                     (4♣=Slam try in H,4♦=Slam try in S).
3NT = 54, max
                                     (4♣=Slam try in S,4♦=Slam try in H).
                                     (4 ◆=Slam try in H,4NT=KCB with S).
4♣ = 55, max
4 ← = 56, max
                                     (4NT= KCB with H,5♣=KCB with S).
4♥ = 65, max
                                     (4NT= KCB with S,5♣=KCB with H).
```

# [Note 8] 2NT OPENING BID

9-12 HCP, 5H 5m

## **Responses to 2NT**

```
3 \stackrel{\bullet}{\bullet} = P/C.
3 \stackrel{\bullet}{\bullet} = Relay.
4 \stackrel{\bullet}{\bullet} = P/C.

2NT - 3 \stackrel{\bullet}{\bullet}

2NT - 3 \stackrel{\bullet}{\bullet}

3 \stackrel{\bullet}{\bullet} = 5H 5/6C
3 \stackrel{\bullet}{\bullet} = 5H 5D
3 \stackrel{\bullet}{\bullet} = Slam try in H, 4 \stackrel{\bullet}{\bullet} = Slam try in D.
3NT = 5H 6D
3 \stackrel{\bullet}{\bullet} = Slam try in D, 4 \stackrel{\bullet}{\bullet} = Slam try in H.
```

## After opponents interference against 2NT:

```
2NT DBL?

RDBL = To play.

Pass = Bid minor suit.

3  = To play, own suit.

2NT 3 ?

DBL = For penalty if opener has 5C, otherwise bid 3 .
```

## [Note 9] Slam conventions in relay sequences

If distribution is known (or close to known) below 4 ♦:

- 4 → = Stop signal → transfer to 4 ♥.
- 1 step (if 4♣ or lower) is slam try in longest suit (♥♠♣ ♦ if equal length).
- o 2 steps (if 4♣ or lower) is slam try in second longest suit.
- o 3 steps (if 4.4 or lower) is slam try in third longest suit.
- o 4 steps (if 4♣ or lower) is slam try in shortest suit.
- Highest bid for slam try is 4♣.
- With no room for slam try below 4♣, bids of 4♥ or above are Key-Card Blackwood in a suit (same rules as above apply)

#### Example

```
1♥ -
        1NT
                (1♥ = 5H, 11-15 HCP
                                          1NT = FG Relay)
        2♥
                 (2 + 5 + H 4S, 11-15 HCP 2 = Relay)
2 • -
3♣ -
                (3 - 4513, 13-15 \text{ HCP})
        Slam try in H.
        3♥ =
                Slam try in S.
        3♠ =
                Slam try in C.
                Slam try in D.
        4♣ =
                Stop signal → Transfer to 4 .
        4 ♦ =
                4 Ace Blackwood.
```

## After slam try

After a slam try below 3NT the following rules apply:

- o 3NT shows a low number of controls (depending on strength level).
- Cue-bid shows a certain number of controls (depending on strength level).
- o Trump suit at 3-level (or 4-level if minor) shows extra number of controls (depending on strength level).

The controls are counted as follows:

```
Ace = 2 controls
King = 1 control
Trump Queen = 1 control
```

#### Example

```
1♥ -
        1NT
                                          1NT = FG Relay)
                (1♥ = 5H, 11-15 HCP
                (2 + 5 + H 4S, 11 - 15 HCP 2 = Relay)
2♥
3♣ -
        3♦
                (3♣ = 4513, 13-15 HCP
                                         3 → = Slam try in hearts)
3♥ =
        6 or more controls
3♠ = Cue and exactly 5 controls
3NT = 4 or less controls
        Cue and exactly 5 controls
4♣ =
        Cue and exactly 5 controls
4 ♦ =
4♥ =
        Maximum with very good suits but only 4 controls
```