**Board 1**

**East Deals**

None Vul

<p>| | | | |</p>
<table>
<thead>
<tr>
<th></th>
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</tr>
</thead>
<tbody>
<tr>
<td>♠️</td>
<td>4 3</td>
<td></td>
<td></td>
</tr>
<tr>
<td>♥️</td>
<td>Q 9 7 5 4</td>
<td></td>
<td></td>
</tr>
<tr>
<td>♦️</td>
<td>8 6 5</td>
<td></td>
<td></td>
</tr>
<tr>
<td>♣️</td>
<td>A Q 10</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

<p>| | | | |</p>
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<tr>
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</thead>
<tbody>
<tr>
<td>♠️</td>
<td>7 6 5 2</td>
<td></td>
<td></td>
</tr>
<tr>
<td>♥️</td>
<td>A 10 6 3</td>
<td></td>
<td></td>
</tr>
<tr>
<td>♦️</td>
<td>3 2</td>
<td></td>
<td></td>
</tr>
<tr>
<td>♣️</td>
<td>J 4 2</td>
<td></td>
<td></td>
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<tr>
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</tr>
</thead>
<tbody>
<tr>
<td>♠️</td>
<td>J 10 9 8</td>
<td></td>
<td></td>
</tr>
<tr>
<td>♥️</td>
<td>J</td>
<td></td>
<td></td>
</tr>
<tr>
<td>♦️</td>
<td>A K Q J 10</td>
<td></td>
<td></td>
</tr>
<tr>
<td>♣️</td>
<td>K 7 5</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

NS 2N; NS 3♣️; NS 1♠️; NS 1♥️; NS 1♦️

<table>
<thead>
<tr>
<th>West</th>
<th>North</th>
<th>East</th>
<th>South</th>
</tr>
</thead>
<tbody>
<tr>
<td>1 ♠️</td>
<td>2 ♠️</td>
<td>2 ♥️</td>
<td>3 ♦️</td>
</tr>
<tr>
<td>Pass</td>
<td>3 ♥️</td>
<td>Pass</td>
<td>3 ♣️</td>
</tr>
</tbody>
</table>

3 NT by North

Raptor: (1♠️) - 1NT - (P) - 2♦️ N

RR: see Raptor

Std: (1♣️) - 1♦️ - (P) - 1♥️; (P) - 1♠️ - (P) - 2♠️ S

After the raptor 1NT, North thinks his clubs are wasted. Switch hearts and clubs in the South hand, and there is no heart game.

**Board 2**

**East Deals**

N-S Vul

<p>| | | | |</p>
<table>
<thead>
<tr>
<th></th>
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</tr>
</thead>
<tbody>
<tr>
<td>♠️</td>
<td>3 2</td>
<td></td>
<td></td>
</tr>
<tr>
<td>♥️</td>
<td>J 10 8 7 5</td>
<td></td>
<td></td>
</tr>
<tr>
<td>♦️</td>
<td>6 4</td>
<td></td>
<td></td>
</tr>
<tr>
<td>♣️</td>
<td>7 6 4 3</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

<p>| | | | |</p>
<table>
<thead>
<tr>
<th></th>
<th></th>
<th></th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>♠️</td>
<td>Q J 4</td>
<td></td>
<td></td>
</tr>
<tr>
<td>♥️</td>
<td>K Q 9 6 2</td>
<td></td>
<td></td>
</tr>
<tr>
<td>♦️</td>
<td>K 7 5</td>
<td></td>
<td></td>
</tr>
<tr>
<td>♣️</td>
<td>10 9</td>
<td></td>
<td></td>
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</tbody>
</table>

<p>| | | | |</p>
<table>
<thead>
<tr>
<th></th>
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<th></th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>♠️</td>
<td>K 8 6 5</td>
<td></td>
<td></td>
</tr>
<tr>
<td>♥️</td>
<td>A 3</td>
<td></td>
<td></td>
</tr>
<tr>
<td>♦️</td>
<td>A Q J 10 8</td>
<td></td>
<td></td>
</tr>
<tr>
<td>♣️</td>
<td>J 5</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

EW 3♠️; EW 2N; EW 3♣️; EW 1♥️; E 1♦️

<table>
<thead>
<tr>
<th>West</th>
<th>North</th>
<th>East</th>
<th>South</th>
</tr>
</thead>
<tbody>
<tr>
<td>1 ♠️</td>
<td>1 ♠️</td>
<td>1 ♠️</td>
<td>1 ♠️</td>
</tr>
<tr>
<td>1 ♥️</td>
<td>Pass</td>
<td>1 ♣️</td>
<td>Pass</td>
</tr>
<tr>
<td>2 ♥️</td>
<td>All pass</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

2 ♥️ by West

Raptor: (1♠️) - 1NT - (X) - P [asks];

(P) - 2♠️ [♣️] - (P) - 2♦️; ... BAD

RR: see Raptor

Std: (1♣️) - 1♦️ - (1♥️) - P; (1♠️) - P - ...

On the Std auction, the opponents will play either 2NT (average) or 3NT (good). On the Raptor auction, the choices are 2♠️ X (bad) or 2NT.
Board 3
East Deals
E-W Vul

North East South
1 ♠ Pass 3 ♥ Pass
2 ♠ Pass 3 ♥ Pass
4 ♠ All pass

Raptor: (1♠) - 1NT - (2♠) - 4♠N
RR: see Raptor
Std: (1♠) - 2♦ - (2♠) - 3♣; (3♣) - P - (P) - 4♠N

Board 4
East Deals
Both Vul

North East South
Pass Pass 3 NT
Pass 1 ♠ Pass 1 ♠
Pass 1 NT 2 ♠ 3 NT
All pass

3 NT by North
Raptor: (1♠) - 1NT - (P) - 2NT;
3 ♠ - (P) - 3NTS BAD (better not to bid)
RR: N/A
Std: (1♣) - 1 ♦ - (1♥) - 2NTN
### Board 5
**East Deals**

<table>
<thead>
<tr>
<th><strong>N-S Vul</strong></th>
<th><strong>E-W Vul</strong></th>
</tr>
</thead>
<tbody>
<tr>
<td>♠ A 9 8 5 4</td>
<td>♠ K 7 6</td>
</tr>
<tr>
<td>♥ 5</td>
<td>♥ A Q J 8 4 2</td>
</tr>
<tr>
<td>♦ A 8 6 3 2</td>
<td>♦ K 5 4</td>
</tr>
<tr>
<td>♣ 9 3</td>
<td>♣ 8</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th><strong>Raptor Deals</strong></th>
</tr>
</thead>
<tbody>
<tr>
<td>♠ 2</td>
</tr>
<tr>
<td>♥ K 9 3</td>
</tr>
<tr>
<td>♦ Q J 10 9 7</td>
</tr>
<tr>
<td>♣ Q 10 6 5</td>
</tr>
<tr>
<td>♠ Q J 10 3</td>
</tr>
<tr>
<td>♥ 10 7 6</td>
</tr>
<tr>
<td>♦ —</td>
</tr>
<tr>
<td>♣ A K J 7 4 2</td>
</tr>
</tbody>
</table>

**West** | **North** | **East** | **South**
---|---|---|---
1 | NT | 2 | ♠
2 ♠ | Dbl | Pass | 2 ♠

**Pass** | **3 ♠** | **Pass** | **4 ♠** | **All pass**
---|---|---|---|---

1. Responsive double -- 2- C; 4+ D; 5- H; 4+ S; 6+ total points

4 ♠ by South

Raptor: (1♥) - 1NT - (2♥) - 3♥ [♣]; (4♥) - 4♠

RR: see Raptor

Std: (1♥) - 2♣ - (2♥) - X; (3♥) - 4♠

---

### Board 6
**East Deals**

<table>
<thead>
<tr>
<th><strong>E-W Vul</strong></th>
<th><strong>Raptor Deals</strong></th>
</tr>
</thead>
<tbody>
<tr>
<td>♠ K J 7</td>
<td>♠ 9 4</td>
</tr>
<tr>
<td>♥ 10 9 8 4 3</td>
<td>♥ A Q 7 6 5 2</td>
</tr>
<tr>
<td>♦ K 2</td>
<td>♦ 10 9 3</td>
</tr>
<tr>
<td>♣ J 10 5</td>
<td>♣ 9 6</td>
</tr>
<tr>
<td>♠ A Q 6 2</td>
<td>♠ 10 8 5 3</td>
</tr>
<tr>
<td>♥ —</td>
<td>♥ Q J K 2</td>
</tr>
<tr>
<td>♦ A J 8 7 4</td>
<td>♦ 6 5</td>
</tr>
<tr>
<td>♣ 7 4 3 2</td>
<td>♣ A K Q 8</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th><strong>EW 2N; EW 2♣; EW 2♠; EW 1♥; NS 1♥</strong></th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>West</strong></td>
</tr>
<tr>
<td>-----------</td>
</tr>
<tr>
<td>1 NT</td>
</tr>
<tr>
<td>3 ♠♥</td>
</tr>
</tbody>
</table>

1. Cappelletti - spades and a minor -- 3- H; 4+ S; 11+ total points

3 NT by East

Raptor: (1♦) - 1NT - (P) - 2♦;

(P) - P - (2♥W) GOOD

RR: (1♦) - 1NT - (P) - 2♦ [P/C];

(P) - P - (2♥W) ~GOOD

Std: (1♦) - 1♦ - (1♥) - P; 1NTE

Pigs wind up on the wrong end of the cleaver: the raptor North should take his top undoubled. However, the RR North could blow up the board by choosing to bid his hearts.
Board 7
East Deals
Both Vul

EW 2♥; E 3♠; E 1N; NS 2♦; W 2♣; E 1♠

2 ♥ All pass

2 ♥ by East
Raptor: (1♥) - 1NT - (2♥ E)
RR: see Raptor
Std: (1♥) - 2♦ - (2♥ E)

Board 9
East Deals
E-W Vul

EW 3♠; NS 2♥; EW 3♠; NS 2♣

2 ♠ 3 ♥ 3 ♠ All pass

3 ♠ by East
Raptor: (1♠) - 1NT - (2♠) - 3♥; (3♠ E)
RR: N/A
Std: (1♠) - P - (2♠) - P; (P) - X - (P) - 3♥; (3♠ E)
The standard South plans on equal level conversion, which should apply by a passed hand - might double initially.
Board 10
East Deals
Both Vul

Raptor Deals

♠️ K 9 8 5 3
♥️ A 8 2
♦️ J 9 4
♣️ 6 3

♠️ J 9 5
♥️ Q 7 5
♦️ Q J 10 6
♣️ Q J 10 6
♥️ K 7
♦️ 3
♣️ A K 8 7 4 2

NS 5♥️; EW 2♥️; EW 1N; EW 2♦️; NS 2♣️
West  North  East  South
1 ♠️  2 ♠️
Pass   Pass   2 ♠️  3 ♠️
All pass

3 ♠️ by South
Raptor: (1♣️) - 1NT - (P) - 2♦️ [ask];
(X) - 2♠️ - (3♥️) - 3♠️; (P) - 4♠️ S
RR: (1♦️) - 1NT - (P) - 3♦️ [LR+ask];
(X) - 4♠️ [♣️, accept] - (P) - 4♠️ N
Std: (1♥️) - 2♠️ - (2♥️) - (X); (3♥️) - 3♠️ - (P) - 4♠️ S
If East bids 3♦️ instead of doubling 2♦️, the raptor pair may lose the spade suit.

Board 12
East Deals
N-S Vul

Raptor Deals

♠️ J 9 8 7 4
♥️ A 10 4
♦️ K J 4
♣️ 10 4

♠️ K Q 6 3 2
♥️ 8 7 2
♦️ A K 10 8 6 2
♣️ Q J 4

♠️ Q 9 6
♥️ 10 6
♦️ Q 9 6
♣️ Q 10

♠️ A
♥️ K Q 9 5
♦️ 9 7 5
♣️ A J 7

NS 3♥️; NS 1N; N 2♣️; NS 1♠️; N 1♦️; S 1♠️
West  North  East  South
1 ♠️  1 ♠️
1 ♥️
1 ♠️  1 ♥️
All pass

2♥️ by South
Raptor: (1♦️) - 1NT - (P) - 2♥️ [ask]; (P) 2♥️ S
RR: N/A
Std: (1♥️) - 1♥️ - (1♠️) - 2♥️ S
Board 13
East Deals
Both Vul

Raptor Deals
\[ \spadesuit\ A\ 10\ 6\ 3 \]
\[ \heartsuit\ K\ J\ ]
\[ \clubsuit\ 8\ 4\ 2 \]
\[ \diamondsuit\ K\ 9\ 8\ 4 \]
\[ \spadesuit\ J\ 8\ 4 \]
\[ \heartsuit\ A\ 5\ 4 \]
\[ \clubsuit\ 9\ 7\ 6\ 5 \]
\[ \diamondsuit\ 10\ 7\ 2 \]
\[ \spadesuit\ Q\ 9\ 7\ 5 \]
\[ \heartsuit\ 10 \]
\[ \clubsuit\ A\ K\ Q\ J\ 3 \]
\[ \diamondsuit\ 6\ 5\ 3 \]

West  | North  | East  | South
---    |---      |---    |---
Pass   | 2 \spadesuit | Pass  | 3 \heartsuit
Pass   | 4 \spadesuit | All pass

4 \spadesuit by North
Raptor: (1\heartsuit) - 1NT - (2\heartsuit) - 3\spadesuit [\spadesuit]; (X) - 3\spadesuit\ S
RR: see Raptor
Std: (1\heartsuit) - 2\spadesuit - (2\heartsuit) - X; (3\spadesuit) - P - (P) - X;
(P) - 3\spadesuit\ S

Board 14
East Deals
None Vul

Raptor Deals
\[ \spadesuit\ 4\ 3\ 2 \]
\[ \heartsuit\ 4 \]
\[ \clubsuit\ Q\ J\ 4 \]
\[ \diamondsuit\ A\ K\ Q\ 8\ 7\ 6 \]
\[ \spadesuit\ 10\ 9\ 7\ 6\ 5 \]
\[ \heartsuit\ 9\ 7\ 6\ 5 \]
\[ \clubsuit\ 9\ 6 \]
\[ \diamondsuit\ J\ 3 \]
\[ \spadesuit\ A\ K\ Q\ 8 \]
\[ \heartsuit\ K \]
\[ \clubsuit\ A\ 8\ 7\ 3\ 2 \]
\[ \diamondsuit\ 9\ 4\ 2 \]

NS 5\spadesuit; NS 5\spadesuit; NS 3\spadesuit; EW 2\heartsuit

West  | North  | East  | South
---    |---      |---    |---
Pass   | 2 \heartsuit | Pass  | 2 \spadesuit
Pass   | 3 \clubsuit | Pass  | 3 \diamondsuit
Pass   | 4 \clubsuit | Pass  | 4 NT
Pass   | 5 \clubsuit | Pass  | 6 \clubsuit

All pass

6 \spadesuit by North
Raptor: (1\heartsuit) - 1NT - (3\heartsuit) - 5\spadesuit\ N
RR: see Raptor
Std: (1\heartsuit) - X - (3\heartsuit) - 5\spadesuit\ N

The auctions all differ if West passes, but the result should be equivalent.
### Board 15

**East Deals**  
N-S Vul  

<table>
<thead>
<tr>
<th>♠️</th>
<th>♦️</th>
<th>♥️</th>
<th>♣️</th>
</tr>
</thead>
<tbody>
<tr>
<td>K</td>
<td>J</td>
<td>10</td>
<td></td>
</tr>
<tr>
<td>Q</td>
<td>J</td>
<td>7</td>
<td>6</td>
</tr>
<tr>
<td>K</td>
<td>J</td>
<td>4</td>
<td>2</td>
</tr>
<tr>
<td>Q</td>
<td>J</td>
<td>5</td>
<td>2</td>
</tr>
<tr>
<td>Q</td>
<td>J</td>
<td>8</td>
<td>4</td>
</tr>
<tr>
<td>♦️</td>
<td>♦️</td>
<td>♦️</td>
<td>♦️</td>
</tr>
</tbody>
</table>

**West**  
Pass  

**North**  
1 ♠️  
1 ♠️  
1 ♠️  
1 NT  
Pass  
All pass  

2 NT by North  

Raptor: (1 ♠️) - 1NT - (P) - 2♠️N!  GOOD  

RR: N/A  

Std: (1 ♠️) - 2♠️ - (P) - 3♠️S  

The Std auction could lose a heart fit; South takes a risk with a matchpoint 1-under overcall.  

5♠️ makes only with four successful finesses, drops or splits. In other words, 3♠️ is at a small risk.  

### Board 16

**East Deals**  
E-W Vul  

<table>
<thead>
<tr>
<th>♠️</th>
<th>♦️</th>
<th>♥️</th>
<th>♣️</th>
</tr>
</thead>
<tbody>
<tr>
<td>K</td>
<td>J</td>
<td>9</td>
<td>3</td>
</tr>
<tr>
<td>Q</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>♦️</td>
<td>♦️</td>
<td>♦️</td>
<td>♦️</td>
</tr>
<tr>
<td>A</td>
<td>K</td>
<td>2</td>
<td></td>
</tr>
<tr>
<td>8</td>
<td>3</td>
<td></td>
<td></td>
</tr>
<tr>
<td>♦️</td>
<td>♦️</td>
<td>♦️</td>
<td>♦️</td>
</tr>
<tr>
<td>Q</td>
<td>J</td>
<td>8</td>
<td>6</td>
</tr>
<tr>
<td>K</td>
<td>3</td>
<td></td>
<td></td>
</tr>
<tr>
<td>♦️</td>
<td>♦️</td>
<td>♦️</td>
<td>♦️</td>
</tr>
<tr>
<td>K</td>
<td>J</td>
<td>9</td>
<td>2</td>
</tr>
<tr>
<td>♦️</td>
<td>♦️</td>
<td>♦️</td>
<td>♦️</td>
</tr>
</tbody>
</table>

**West**  
Pass  
Pass  
Pass  
1 NT  
Dbl  
4 ♠️  
Dbl  
All pass  
1. Michaels -- 5+ H; 5+ S; 11- HCP; 12 total points; forcing  

4 ♠️ x by West  

Raptor: (1♠️) - 1NT - (2♠️) - 3♠️; 3♠️E  

RR: see Raptor  

Std: (1♠️) - 2♠️ - (2♠️) - 3♠️ [FNJ]; 3♠️E  

A fit-showing non-jump improves the Std auction; 3♦️ would get 3♠️E, but without a club lead.
**Board 17**

East Deals
None Vul

Raptor: (1♣) - 1NT - (2♥) [LR+] - P;
(2♠) - P - (2NT) - P; 3♠ E
RR: N/A
Std: (1♥) - X - (2NT) [LR+] - P; 3♠ E

**Raptor Deals**

East Deals

♠ J 7 4 3
♥ Q J 10 7 6
♦ 5 3
♣ 9 7
♠ K 10 8
♥ A 8 5 3
♦ A J 8 4 2
♣ 4

NS 3♥; EW 4♣; EW 2N; EW 1♠; NS 1♦

West North East South
1 ♠ Dbl
Rdbl 2 ♥ Pass Pass
3 ♥ Pass 3 ♠ Pass
3 NT Pass 4 ♠ Pass
5 ♠ All pass
5 ♠ by East

**Board 19**

East Deals
E-W Vul

Raptor: (1♥) - 1NT - (2♥) [LR+] - P;
(2♠) - P - (2NT) - P; 3♠ E
RR: see Raptor
Std: (1♥) - X - (2NT) [LR+] - P; 4♠ E

**Raptor Deals**

East Deals

♠ 9 6
♥ J 10 7 5 2
♦ 7 6
♣ Q 9 7 5
♠ Q 5 4 3 2
♥ K Q 3
♦ Q J
♦ J 10 3
♠ 10
♥ A 9 8 6
♦ A 8 2
♣ A 8 6 4 2

EW 4♠; EW 4♣; NS 2♥; EW 1N; NS 2♠

West North East South
1 ♠ 2 ♠
Dbl Pass 3 ♠ Pass
3 ♠ Pass 4 ♠ All pass
4 ♠ by West
**Board 21**

East Deals

N-S Vul

<table>
<thead>
<tr>
<th>West</th>
<th>North</th>
<th>East</th>
<th>South</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>1 ♠</td>
<td>Pass</td>
<td>2 ♠</td>
</tr>
</tbody>
</table>

Rdbl

All pass

2 ♠ by North

Raptor: (1♥) - 1NT - (2♥W) BAD

RR: N/A

Std: (1♠) - 2♣️S

The Std auction is more difficult for the opponents. If West tries 2♥, it's forcing, and 3♥, which may be set, will be played. With the standard defense to Raptor, West's 2♥ is non-forcing - just right with the bad ♠Q.

---

**Board 22**

East Deals

E-W Vul

<table>
<thead>
<tr>
<th>West</th>
<th>North</th>
<th>East</th>
<th>South</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>1 ♠</td>
<td>Pass</td>
<td>Pass</td>
</tr>
<tr>
<td></td>
<td>3 ♠</td>
<td>Pass</td>
<td>Pass</td>
</tr>
<tr>
<td>3 ♥</td>
<td>All pass</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

Raptor: (1♥) - 1NT - (2♥) - X; (P) - 3♣️ - (3♥E)

RR: see Raptor

Std: (1♥) - 2♠️ - (2♥) - 3♣️; (P) - P - (3♥E)

LoTT carries West to 3♥. Swap the pointy kings, and 3♥ makes, so it likely won't be doubled. In any case, the auctions are equivalent.
The Std and RR auctions are pushy, but quite possible. Raptor, after the artificial inquiry has no agreed way to set trump. Knowing the major from the get-go empowers the RR North.
**Board 25**  
East Deals  
E-W Vul  

<table>
<thead>
<tr>
<th>♠️</th>
<th>♦️</th>
<th>♥️</th>
<th>♣️</th>
</tr>
</thead>
<tbody>
<tr>
<td>Q 5 3 2</td>
<td>J 10 3</td>
<td>J 10 7 6</td>
<td>A 8 7 4</td>
</tr>
<tr>
<td>Q 9</td>
<td>A 4</td>
<td>J 10 6</td>
<td>Q 9 5</td>
</tr>
<tr>
<td>Q 8 7 5</td>
<td>A J 7 4</td>
<td>A K 8 4 3 2</td>
<td>Q 9 5</td>
</tr>
<tr>
<td></td>
<td>5</td>
<td>10 6</td>
<td></td>
</tr>
<tr>
<td></td>
<td>K J 9 3 2</td>
<td>A K J 8 6</td>
<td></td>
</tr>
<tr>
<td></td>
<td>K 6 2</td>
<td>Q 8 7</td>
<td>3 NT</td>
</tr>
</tbody>
</table>

NS 3♣️; NS 2N; NS 3♦️; NS 2♠️; EW 1♥️

West North East South
1 ♥️ Dbl
2 ♠️ All pass

2 ♠️ by North
Raptor: (1♥️) - 1NTS
RR: see Raptor
Std: (1♥️) - X - (P) - 1NTN

**Board 26**  
East Deals  
Both Vul  

<table>
<thead>
<tr>
<th>♠️</th>
<th>♦️</th>
<th>♥️</th>
<th>♣️</th>
</tr>
</thead>
<tbody>
<tr>
<td>Q 2</td>
<td>J 4 3</td>
<td>J 10 7 6</td>
<td>Q 9 5</td>
</tr>
<tr>
<td>A 10 6 3 2</td>
<td>Q 5 4 2</td>
<td>A K J 8 6</td>
<td></td>
</tr>
<tr>
<td></td>
<td>J 8 6 5 4</td>
<td></td>
<td>3 NT</td>
</tr>
<tr>
<td></td>
<td></td>
<td>♠️</td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td>♣️</td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td>♦️</td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td>♥️</td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td>♠️</td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td>♣️</td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td>♦️</td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td>♥️</td>
<td></td>
</tr>
</tbody>
</table>

EW 5N; EW 5♠️; EW 4♥️; EW 2♦️; EW 2♣️

West North East South
1 ♠️ 2 ♠️
Dbl Pass 3 ♠️ Pass

3 NT by West
Raptor: (1♠️) - 1NT - (X) - 3♠️ [weak];  
(3♣️) - P - (4♣️E)
RR: see Raptor
Std: (1♥️) - 2♦️ - (2♥️) - P; (3♠️) - P - (4♠️E)
**Board 27**

East Deals
None Vul

Raptor Deals

- ♠ J 9 8 7 6 3
- ♥ 8 6
- ♦ Q 5
- ♣ 9 7 6
- ♠ 10 5 4
- ♥ Q 10 7
- ♦ K 10 6 3
- ♣ J 5 2
- ♠ K Q 2
- ♥ K 9 3 2
- ♦ A J 9 4 2
- ♣ Q

EW 5♠; EW 3♥; EW 2N; NS 2♣

West  | North  | East    | South
------|--------|---------|------
1 NT  | Pass   | 3 ♠     | Dbl
3 NT  | All pass |

3 NT by West

Raptor: (1♠) - 1NT - (P) - 2♣; (3♠) - P (4♠) - P; (5♠ E)

RR: N/A

Std: (1♠) - X - (P) - 1♠; (3♠) - P - (4♠) - P; (5♠ E)

**Board 29**

East Deals
Both Vul

Raptor Deals

- ♠ A J 10 9 7 5 4
- ♥ K Q J 5
- ♦ 10 6 4
- ♣ 6 4
- ♢ 9
- ♠ K 8 6 3
- ♥ —
- ♦ Q J 10 9 8
- ♣ A J 10 8

EW 3♠; E 3♥; NS 4♣; EW 2N; W 2♥; NS 1♦

West  | North  | East    | South
------|--------|---------|------
1 ♥   | Pass   | 3 ♠     | Dbl
2 ♥   | Pass   | 3 ♠     | Pass
4 ♥   | All pass |

4 ♥ by East

Raptor: (1♥) - 1NT - (2♥) - 3♠ ~GOOD
RR: see Raptor

Std: (1♥) - X - (2♠ [weak]) - 3♠; (P) - P - (3♥ E) - 4♠

It seems better to use a takeout double instead of Raptor 1NT, when appropriate - but not this time.

The Raptor and RR North knows South has a heart void and therefore at least three clubs, once West raises. In each of these cases, the Raptor bid steals West's spade suit, as 2♠ would be artificial.
**Board 30**
East Deals
None Vul

```
Raptor Deals

♠ 9 3 2
♥ Q J 5
♦ 10 9 8 4
♣ 10 8 6

♠ A K Q 6
♥ 9 8 2
♦ J 7 6
♣ 5 3 2

♠ 8 7 5 4
♥ —
♦ A K 3 2
♣ A Q 9 7 4
```

```
E 4N; E 4♦; W 3♥; N 2♠; NS 2♣; E 1♠; S 1♦
West North East South
1 ♥ Dbl
2 ♥ All pass
3 ♥ by East
```

Raptor: (1♥) - 1NT - (X) - P [ask];
(2♥) - P - (3♥ E)

RR: see Raptor

Std: (1♥) - X - (XX) - 2♦; (2♥) - P - (3♥ E)

```
Raptor Deals

♠ Q 5 3
♥ J 10 9 6
♦ Q 9 3
♣ Q 6 5

♠ A 9 8 4 2
♥ Q 4
♦ 4 2
♣ K J 9 8

♠ K J 10 7
♥ K 7
♦ J 10 8 7 5
♣ A 3
```

```
E 4♠; EW 2♥; EW 1♠; NS 1♦
West North East South
1 ♥ 1 ♠
2 ♠ Dbl Pass 3 ♠
Pass 3 ♠ Pass Pass
Dbl All pass
3 ♠ x by South
```

Raptor: (1♥) - 1NT - (X) - P [ask];
(P) - 2♣ [♥] - (X) - 2♦;
(P) - P - (2♣) - P; (3♣ E)

RR: see Raptor

Std: (1♥) - (P) - (1♠) - P; (2♠) - P - (3♠ E)
**Board 32**

East Deals

E-W Vul

| ♠ | ♠ Q 9 8 7 |
|   | ♥ J 6 |
|   | ♦ K 7 2 |
|   | ♣ Q J 5 2 |

| ♠ | ♠ 4 3 |
|   | ♥ K 10 9 2 |
|   | ♦ 10 9 8 3 |
|   | ♣ 10 8 6 |

EW 4♦; N 2N; W 2♥; NS 3♣; S 1N; EW 1♠; E 1♥

West  North  East  South

Pass  3 ♠  All pass

3 ♠ by South

Raptor: (1♠) - 1NT - (P) - 2♣; (2♥) - P - (P) - 3♠; (P) - P - (3♥ E)

RR: N/A

Std: (1♠) - 2♣ - (P) - 3♠; 3 ♥ E

---

**Board 34**

East Deals

N-S Vul

| ♠ | ♠ A Q 9 7 |
|   | ♥ Q 6 5 2 |
|   | ♦ K 9 4 |
|   | ♣ J 9 |

| ♠ | ♠ J 10 8 6 5 4 |
|   | ♥ 8 |
|   | ♦ 2 |
|   | ♣ K 10 5 3 2 |

EW 3♠; NS 3♥; EW 4♣; NS 3♠; NS 1N

West  North  East  South

1 ♠  2 ♠  2 ♠  All pass

2 ♠ by West

Raptor: (1♣) - 1NT - (2♥) - X;
(P) - 3♥ - (4♠ E)

RR: N/A

Std: (1♣) - 1♥ - (1♠) - 2♠ [LR+];
(P) - 2♥ - (P) - 3♥; (P) - P - (4♥ E)
**Board 35**

East Deals  
E-W Vul

Raptor Deals

♣ Q J 9 4  
♥ 6 2  
♦ 9 3 2  
♠ 10 7 6 3

♠ 8  
♥ Q 7 5 4  
♦ 10 8 7 6  
♣ K J 9 5

♠ J  
♥ A 7 3  
♦ A Q 5 4  
♣ Q 2

EW 3♣; E 3♥; EW 2N; W 2♥; EW 2♠

West  
North  
East  
South

1 ♠  
2 ♠  
Pass  
2 ♠  
All pass

Pass  
Pass  
2 ♠  
All pass

2 ♠ by East  
Raptor: (1♠) - 1NT - (P) - 2♠ [P/C]; (2♠E)  
RR: see Raptor  
Std: (1♠) - 2♠ - (P) - P; (2♠E)

**Board 36**

East Deals  
Both Vul

Raptor Deals

♣ Q 9 7 6 2  
♥ 9 2  
♦ J 8 5  
♠ 9 8 4

♠ 10 5  
♥ 10 8 3  
♦ A Q 10 7  
♣ K Q 7 3

♠ J  
♥ K J 5 4  
♦ K 9 6  
♣ A J 10 6 2

E 3♥; EW 2N; EW 2♠; W 2♥; EW 3♦; E 1♠

West  
North  
East  
South

1 ♠  
1 ♠  
Dbl  
Rdbl  
Pass  
Pass  
2 ♠  
All pass

Dbl  
All pass

2 ♠ x by South  
Raptor: (1♠) - 1NT - (X) - P [ask];  
(P) - XX [♠] - (P) - 2♣; (P) - P - (X)  
RR: see Raptor  
Std: (1♠) - X - (XX) - 1NT; (P) - P - (X) - 2♣;  
(P) - P - (X)
### Board 37

**East Deals**  
N-S Vul

<table>
<thead>
<tr>
<th>West</th>
<th>North</th>
<th>East</th>
<th>South</th>
</tr>
</thead>
<tbody>
<tr>
<td>Pass</td>
<td>Pass</td>
<td>2♣</td>
<td>Pass</td>
</tr>
<tr>
<td>2♠</td>
<td>Pass</td>
<td>3♠</td>
<td>3♦</td>
</tr>
</tbody>
</table>

- **E 4♠; W 3♠; NS 4♠; EW 2♥; EW 3♦**

Raptor: (1♦) - 1NT - (2♣) - 4♠N

RR: N/A

Std: (1♦) - 2♠ - (X) - 4♠N  -- Does not say one major will be splitting badly - West may try 4♠.

### Board 38

**East Deals**  
E-W Vul

<table>
<thead>
<tr>
<th>West</th>
<th>North</th>
<th>East</th>
<th>South</th>
</tr>
</thead>
<tbody>
<tr>
<td>Pass</td>
<td>Pass</td>
<td>2</td>
<td>Pass</td>
</tr>
<tr>
<td>3♠</td>
<td>Pass</td>
<td>3♠</td>
<td>3♦</td>
</tr>
</tbody>
</table>

- **EW 3♦; NS 1N; EW 1♠; EW 1♥; NS 1♠**

Raptor: (1♦) - 1NT - (2♣E)  GOOD

RR: see Raptor

Std: (1♦) - 2♠ - 2♣E

Either auction could lose an E-W heart fit. Std is riskier for South, and might lose a spade fit.
**Board 39**

East Deals
Both Vul

<table>
<thead>
<tr>
<th>West</th>
<th>North</th>
<th>East</th>
<th>South</th>
</tr>
</thead>
<tbody>
<tr>
<td>♠ K J 10 6 3</td>
<td>♠ A Q 8 4</td>
<td>♠ 5 2</td>
<td>♠ A Q 3 2</td>
</tr>
<tr>
<td>♥ K 5 4</td>
<td>♥ J 7</td>
<td>♥ A Q 10</td>
<td>♥ ♠ 7 3</td>
</tr>
<tr>
<td>♦ J 6 3</td>
<td>♦ ♠ A K 8 7 5</td>
<td>♦ ♠ 8 2</td>
<td>♦ ♠ ♠ 8 2</td>
</tr>
</tbody>
</table>

EW 4♠; EW 4♣; NS 2♥; EW 1N; NS 2♠

Pass 3 ♠ All pass

3 ♠ by South

Raptor: (1♠) - 1NT - (2♣) - (P); (3♠ W) GOOD

RR: N/A

Std: (1♠) - 2♣ - (X) - (2♠ E)

4♠ is a bad contract, with at least three losers on top. It makes because the ♥K is well placed, and the ♦Q is doubleton. The Raptor auction pushes E-W to the 3-level and maybe to game.

**Board 40**

East Deals
None Vul

<table>
<thead>
<tr>
<th>West</th>
<th>North</th>
<th>East</th>
<th>South</th>
</tr>
</thead>
<tbody>
<tr>
<td>♠ 10 5 3</td>
<td>♠ J 10 8 7 6</td>
<td>♠ ♠ ♠ 5 4 2</td>
<td>♠ ♠ ♠ K Q 8 6</td>
</tr>
<tr>
<td>♥ ♠ Q 10</td>
<td>♥ ♠ ♠ ♠ 2</td>
<td>♥ ♠ ♠ ♠ ♠ 9 8</td>
<td>♥ ♠ ♠ ♠ K 9 5</td>
</tr>
<tr>
<td>♦ ♠ ♠ 5 4 2</td>
<td>♦ ♠ ♠ ♠ ♠ 5 4 2</td>
<td>♦ ♠ ♠ ♠ 9 8 6 3</td>
<td>♦ ♠ ♠ ♠ ♠ ♠ ♠ ♠ 7 5 4</td>
</tr>
</tbody>
</table>

N 6♣; NS 5N; N 4♠; S 5♦; S 3♠; NS 2♥; N 2♠; S 1♠

West North East South
Pass 1 ♦

Pass 2 ♠1 Dbl 3 ♦

Pass 3 NT All pass

1. Inverted minor suit raise -- 4+ D; 3- H; 3- S; 10+ HCP; forcing to 2N

3 NT by North

Raptor: (1♠) - 1NT - (P) - 2♣ [ask];
(P) - 2♠ - (P) - 3♠; (P) - 3 ♥ - (P) - 3NTS

RR: (1♠) - 1NT! - (P) - 2NT [GF]; (P) - 3 ♦ - (P) - 3NTN

Std: (1♠) - 1 ♦ - (P) - 2♠; (P) - 2♠ - (P) - 3♠;
(P) - 3 ♥ - (P) - 3NTN

The Std auction is more comfortable.
**Board F5**  
South Deals  
N-S Vul

<table>
<thead>
<tr>
<th>♠</th>
<th>Q 10</th>
</tr>
</thead>
<tbody>
<tr>
<td>♥</td>
<td>A 8 3 2</td>
</tr>
<tr>
<td>♦</td>
<td>J 2</td>
</tr>
<tr>
<td>♣</td>
<td>K 9 8 7 6</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>♠</th>
<th>A J 9 7 2</th>
</tr>
</thead>
<tbody>
<tr>
<td>♥</td>
<td>9 5</td>
</tr>
<tr>
<td>♦</td>
<td>7 5</td>
</tr>
<tr>
<td>♣</td>
<td>10 4 3 2</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>♠</th>
<th>K 6 4 3</th>
</tr>
</thead>
<tbody>
<tr>
<td>♥</td>
<td>K Q 10 6 4</td>
</tr>
<tr>
<td>♦</td>
<td>A 9 4</td>
</tr>
<tr>
<td>♣</td>
<td>5</td>
</tr>
</tbody>
</table>

NS 4♥; EW 2♦

<table>
<thead>
<tr>
<th>West</th>
<th>North</th>
<th>East</th>
<th>South</th>
</tr>
</thead>
<tbody>
<tr>
<td>Pass</td>
<td>2 ♥</td>
<td>3 ♦</td>
<td>Pass</td>
</tr>
<tr>
<td>Pass</td>
<td>4 ♠</td>
<td>Pass</td>
<td>4 ♥</td>
</tr>
</tbody>
</table>

All pass

4 ♥ by South

Raptor: N/A

RR: (1♦) - 1NT! - (P) 2♦ [C-ask]; (3♦ E) - P - (P) - X [takeout]; (P) - 3♥ - (P) - 4♥ S

Std: (1♦) - 1♥ - (1♠) - 2♦; (X) - 4♥ S

---

**Board F7**  
South Deals  
Both Vul

<table>
<thead>
<tr>
<th>♠</th>
<th>A K J 2</th>
</tr>
</thead>
<tbody>
<tr>
<td>♥</td>
<td>7 3</td>
</tr>
<tr>
<td>♦</td>
<td>5 4</td>
</tr>
<tr>
<td>♣</td>
<td>Q 9 7 5 4</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>♠</th>
<th>A K J 2</th>
</tr>
</thead>
<tbody>
<tr>
<td>♥</td>
<td>7 3</td>
</tr>
<tr>
<td>♦</td>
<td>5 4</td>
</tr>
<tr>
<td>♣</td>
<td>Q 9 7 5 4</td>
</tr>
</tbody>
</table>

NS 3♠; NS 2♥; EW 3♦; NS 1N; NS 2♠

<table>
<thead>
<tr>
<th>West</th>
<th>North</th>
<th>East</th>
<th>South</th>
</tr>
</thead>
<tbody>
<tr>
<td>Pass</td>
<td>1♠</td>
<td>Pass</td>
<td>2♠</td>
</tr>
<tr>
<td>Pass</td>
<td>4♥</td>
<td>Pass</td>
<td>4♠</td>
</tr>
</tbody>
</table>

All pass

4 ♠ by North

Raptor: N/A

RR: (1♦) - 1NT! - (P) - 3♦ [LR+ask]; (P) - 3♥ [♥, refuse] - (P) - 3♠ N GOOD

Std: (1♦) - 1♥ - (P) - 2♠; 2NTS
Board F9
South Deals
E-W Vul

**♠** A Q J 9 8 7
♥ 10 6
♦ A 10 4
♣ 9 4

♥ 5 3
♦ 3 2
♠ K 8 5 3 2
♣ 10 7 6 2

♥ K 10 6 4
♦ K Q J 8 7
♠ J 9
♣ A 3

NS 5♠; NS 5♥; NS 2N; EW 2♦; EW 2♣

West  North  East  South
1 ♥
Pass  1 ♠  2 ♠  2 ♠
Pass  4 ♠  All pass

4 ♠ by North

Raptor: N/A
RR: (1♣) - 1NT! - (P) - 4♠N
Std: (1♠) - 1♥ - (P) - 1♣; (P) - 3♠ - (P) - 4♠N

Board F17
South Deals
None Vul

**♠** Q 10 9
♥ 7
♦ 8 7 6 5 4 3
♣ Q 4 3

♥ A J 7 6 3
♦ A 9 5 4
♠ Q 7 6
♣ K J 9

♥ K 10 6
♦ K Q J 8 7
♠ 9 2
♣ 9 5 2

♥ A Q
♦ A K J 10 7 6
♣ 8 5

EW 4N; EW 5♣; EW 3♠; EW 3♥; EW 2♦

West  North  East  South
1 ♥
1 ♠  Pass  2 ♠  All pass
2 ♠ by East

Raptor: N/A
RR: (1♥) - 1NT! - (X) - 2♣ [play]; (2♥) - P - (3NTW)
Std: (1♠) - X - (XX) - 1♦; (2♠) - P - (2NT) - P; (3NTW)

The RR East knows, after North's 2♦, that West has at least five spades.
Board F21
South Deals
N-S Vul

\[ \begin{array}{cccc}
\spadesuit & \diamondsuit & \heartsuit & \clubsuit \\
10 & 7 & 4 & \text{A K J} \\
& 9 & \text{A 10 8 7} & \\
& \text{Q 9 8 7} & \text{K J 9 5} & \\
7 & 2 & 8 & 6 5 3 \\
\end{array} \]

EW 2N; EW 2\heartsuit; EW 2\spadesuit; EW 1\spadesuit; N 1\spadesuit

\begin{array}{cccc}
\text{West} & \text{North} & \text{East} & \text{South} \\
\text{Pass} & 1 \text{ NT} & \text{Pass} & 2 \spadesuit \\
\text{Pass} & 3 \spadesuit & \text{All pass} & \\
\end{array}

3 \spadesuit by South

Raptor: N/A

RR: (1\spadesuit) - 1NT! - (P) - (2\spadesuit) [C-ask];
(P) - 2\heartsuit [\heartsuit, not strong] - (P) - 2\spadesuit N  BAD

Std: (1\spadesuit) - 1\heartsuit S

If the RR North chooses 2\heartsuit [P/C], the result will still be 2\spadesuit N.

Board F31
South Deals
N-S Vul

\[ \begin{array}{cccc}
\spadesuit & \diamondsuit & \heartsuit & \clubsuit \\
& \text{K J} & \text{J 6 4} & \\
& \text{J 10 3} & \text{J 3} & \\
& \text{Q 9 8 6 5 4} & \text{Q 9 4 2} & \\
& \text{A 10 3 2} & \text{A 7} & \\
\end{array} \]

NS 4\spadesuit; NS 3\heartsuit; NS 2\clubsuit; EW 2\spadesuit

\begin{array}{cccc}
\text{West} & \text{North} & \text{East} & \text{South} \\
3 \spadesuit & 3 \heartsuit & 4 \clubsuit & 4 \heartsuit \\
\text{Pass} & \text{Pass} & 5 \clubsuit & \text{Dbl} \\
\text{All pass} & & & \\
\end{array}

5 \clubsuit x by West

Raptor: N/A

RR: (1\heartsuit) - 1NT - (3\spadesuit) - 3\spadesuit; (5\spadesuit W) - X GOOD

Std: (1\heartsuit) - 1NT - (3\spadesuit W)