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# OTR Half -T1

## Crate: -t1-1 Connections TDC - Trigger link board

| | 01 | 02 | 03 | 04 | 05 | 06 | 07 | 08 | 09 | 10 | 11 | 12 | 13 | 14 | 15 | 16 | 17 | 18 | 19 | 20 | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 1 | | | 01 | | 01 1-20D | | | | | | | | 01 2-08U | | | | | | | | |
| | | | 02 | | 02 1-19U | | | | | | | | 02 1-15D | | | | | | | | |
| | | | 03 | | 03 | | | | | | | | 03 1-17D | | | | | | | | |
| | | | 04 | | 04 2-07U | | | | | | | | 04 1-17D | | | | | | | | |
| 2 | | | 05 | | 05 1-16D | | | | | | | | 05 1-15U | | | | | | | | |
| | | | 06 | | 06 | | | | | | | | 06 | | | | | | | | |
| | | | 07 | | 07 1-17U | | | | | | | | 07 1-15U | | | | | | | | |
| | | | 08 | | 08 1-16U | | | | | | | | 08 1-11D | | | | | | | | |
| | | | 09 | | 09 | | | | | | | | 09 1-11U | | | | | | | | |
| 3 | | | 10 | | 10 1-08D | | | | | | | | 10 1-11U | | | | | | | | |
| | | | 11 | | 11 1-10D | | | | 1A-14 | 1A-13 | 1A-09 | | 11 | | 1A-05 | 1B-08 | 1B-07 | 1B-14 | 1B-02 | 1B-13 | |
| | | | 12 | | 12 | | | | 1A-16 | 2A-18 | 1A-10 | | 12 | | 1A-07 | | | 1B-16 | | 2B-24 | |
| 4 | | | 1C | | 1B | | | | | | | | 1A | | | | | | | | U |
| | | | | | | | | 1B-10 | 1A-17 | 1B-11 | 1A-08 | | | | 1A-02 | 1B-05 | 1A-03 | 1A-20 | 1A-23 | 1A-24 | |
| 5 | | | | | | | | | | | | | | | | | 1A-04 | 1A-22 | | 1B-01 | D |
| | | | 13 | | 13 1-20U | | | | | | | | 13 1-10U | | | | | | | | |
| | | | 14 | | 14 1-18U | | | | | | | | 14 1-09U | | | | | | | | |
| 6 | | | 15 | | 15 | | | | | | | | 15 | | | | | | | | |
| | | | 16 | | 16 1-18U | | | | | | | | 16 1-09U | | | | | | | | |
| | | | 17 | | 17 | | | | | | | | 17 1-09D | | | | | | | | |
| | | | 18 | | 18 | | | | | | | | 18 | | | | | | | | |
| 7 | | | 19 | | 19 | | | | | | | | 19 2-16U | | | | | | | | |
| | | | 20 | | 20 | | | | | | | | 20 1-18D | | | | | | | | |
| | | | 21 | | 21 | | | | | | | | 21 | | | | | | | | |
| | | | 22 | | 22 | | | | | | | | 22 1-18D | | | | | | | | |
| 8 | | | 23 | | 23 | | | | | | | | 23 1-19D | | | | | | | | |
| | | | 24 | | 24 | | | | | | | | 24 1-20D | | | | | | | | |

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# OTR Half -T1

## Crate: -t1-2 Connections TDC - Trigger link board

| | 01 | 02 | 03 | 04 | 05 | 06 | 07 | 08 | 09 | 10 | 11 | 12 | 13 | 14 | 15 | 16 | 17 | 18 | 19 | 20 | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 1 | | | 01 | | 01 | 3-07U | | | | | | | 01 | 3-08U | | | | | | | |
| | | | 02 | | 02 | 2-08D | | | | | | | 02 | 2-07D | | | | | | | |
| | | | 03 | | 03 | | | | | | | | 03 | 2-09D | | | | | | | |
| | | | 04 | | 04 | 2-09U | | | | | | | 04 | 2-09D | | | | | | | |
| 2 | | | 05 | | 05 | 2-07U | | | | | | | 05 | 2-08U | | | | | | | |
| | | | 06 | | 06 | | | | | | | | 06 | | | | | | | | |
| | | | 07 | | 07 | 2-19D | | | | | | | 07 | 2-18D | | | | | | | |
| | | | 08 | | 08 | 2-20U | | | | | | | 08 | 2-20D | | | | | | | |
| | | | 09 | | 09 | | | | | | | | 09 | | | | | | | | |
| 3 | | | 10 | | 10 | 2-20U | | | | | | | 10 | 2-20D | | | | | | | |
| | | | 11 | | 11 | 2-18U | 2B-05 | 2A-05 | 2B-04 | 2B-17 | 2A-17 | 2B-14 | 11 | 2-19U | 2B-23 | 2A-24 | 2B-20 | 2B-11 | 2A-11 | 2B-08 | |
| | | | 12 | | 12 | | 1B-04 | 1A-01 | | | | 2B-16 | 12 | 2-10D | | 1A-19 | 2B-22 | | | 2B-10 | |
| 4 | | | 2C | | 2B | | | | | | | | 2A | | | | | | | | U |
| | | | | | | | 2A-02 | 2B-02 | 2A-03 | 2A-12 | 2B-13 | 2A-14 | | | 2A-20 | 2B-19 | 2A-23 | 2A-07 | 2B-07 | 2A-08 | |
| 5 | | | | | | | | | 2A-04 | 2A-13 | | 2A-16 | | | 2A-22 | 3B-06 | | 3A-08 | | 2A-10 | D |
| | | | 13 | | 13 | 2-11D | | | | | | | 13 | 2-10D | | | | | | | |
| | | | 14 | | 14 | 2-12U | | | | | | | 14 | 2-12D | | | | | | | |
| 6 | | | 15 | | 15 | | | | | | | | 15 | | | | | | | | |
| | | | 16 | | 16 | 2-12U | | | | | | | 16 | 2-12D | | | | | | | |
| | | | 17 | | 17 | 2-10U | | | | | | | 17 | 2-11U | | | | | | | |
| | | | 18 | | 18 | | | | | | | | 18 | 1-10U | | | | | | | |
| 7 | | | 19 | | 19 | 2-16D | | | | | | | 19 | 3-19U | | | | | | | |
| | | | 20 | | 20 | 2-17U | | | | | | | 20 | 2-15D | | | | | | | |
| | | | 21 | | 21 | | | | | | | | 21 | | | | | | | | |
| | | | 22 | | 22 | 2-17U | | | | | | | 22 | 2-15D | | | | | | | |
| 8 | | | 23 | | 23 | 2-15U | | | | | | | 23 | 2-17D | | | | | | | |
| | | | 24 | | 24 | 1-20U | | | | | | | 24 | 2-16U | | | | | | | |

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# OTR Half -T1

## Crate: -t1-3 Connections TDC - Trigger link board

| | 01 | 02 | 03 | 04 | 05 | 06 | 07 | 08 | 09 | 10 | 11 | 12 | 13 | 14 | 15 | 16 | 17 | 18 | 19 | 20 | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 1 | | | 01 | 3-17U | 01 | 3-19D | | | | | | | 01 | 3-11U | | | | | | | |
| | | | 02 | 3-16U | 02 | 3-20U | | | | | | | 02 | 3-07D | | | | | | | |
| | | | 03 | | 03 | | | | | | | | 03 | 3-09D | | | | | | | |
| | | | 04 | 4-18U | 04 | 3-20U | | | | | | | 04 | 3-09D | | | | | | | |
| | | | 05 | | 05 | 3-18U | | | | | | | 05 | 3-08U | | | | | | | |
| 2 | | | 06 | | 06 | 2-16D | | | | | | | 06 | | | | | | | | |
| | | | 07 | 4-11U | 07 | 3-10D | | | | | | | 07 | 3-16U | | | | | | | |
| | | | 08 | 4-12U | 08 | 3-11D | | | | | | | 08 | 2-18D | | | | | | | |
| | | | 09 | | 09 | | | | | | | | 09 | | | | | | | | |
| 3 | | | 10 | 4-12U | 10 | 3-11D | | | | | | | 10 | 4-18U | | | | | | | |
| | | | 11 | 4-12D | 11 | 3-12D | 3A-20 | 3A-05 | 3A-19 | | 3A-01 | 3B-13 | 11 | 3-18D | | 3A-07 | 3C-01 | 3B-05 | 3A-15 | 3B-02 | |
| | | | 12 | | 12 | | 2B-01 | 2A-01 | | | 3A-16 | | 12 | | | 3A-22 | | | 2A-19 | 3B-04 | |
| 4 | | | | | | | | | | | 3B-14 | | | | | 3C-02 | | | | | U |
| | | | | | | | | | | | 3B-16 | | | | | | | | | | |
| | | | | 3C | | 3B | | | | | | | | 3A | | | | | | | |
| | | | | | | | 3A-02 | 3A-17 | 3A-03 | 3B-07 | 3B-08 | 3B-11 | | | 3B-19 | 3B-20 | 3B-23 | 3A-11 | 3B-01 | 3A-14 | |
| 5 | | | | | | | 3B-17 | | 3A-04 | | 3B-10 | | | | | 3B-22 | | 3A-13 | 4A-11 | | D |
| | | | | | | | | | 3B-18 | | | | | | | | | | | | |
| | | | 13 | 4-11D | 13 | 3-12U | | | | | | | 13 | 3-18D | | | | | | | |
| | | | 14 | 4-10D | 14 | 3-11U | | | | | | | 14 | 3-20D | | | | | | | |
| 6 | | | 15 | | 15 | | | | | | | | 15 | 3-19U | | | | | | | |
| | | | 16 | 4-10D | 16 | 3-11U | | | | | | | 16 | 3-11U | | | | | | | |
| | | | 17 | | 17 | 3-07D | | | | | | | 17 | 3-08D | | | | | | | |
| | | | 18 | | 18 | 3-09D | | | | | | | 18 | | | | | | | | |
| 7 | | | 19 | 4-16U | 19 | 3-15D | | | | | | | 19 | 3-09U | | | | | | | |
| | | | 20 | 4-17U | 20 | 3-16D | | | | | | | 20 | 3-07U | | | | | | | |
| | | | 21 | | 21 | | | | | | | | 21 | | | | | | | | |
| | | | 22 | 4-17U | 22 | 3-16D | | | | | | | 22 | 3-16U | | | | | | | |
| 8 | | | 23 | 4-17D | 23 | 3-17D | | | | | | | 23 | | | | | | | | |
| | | | 24 | | 24 | | | | | | | | 24 | | | | | | | | |

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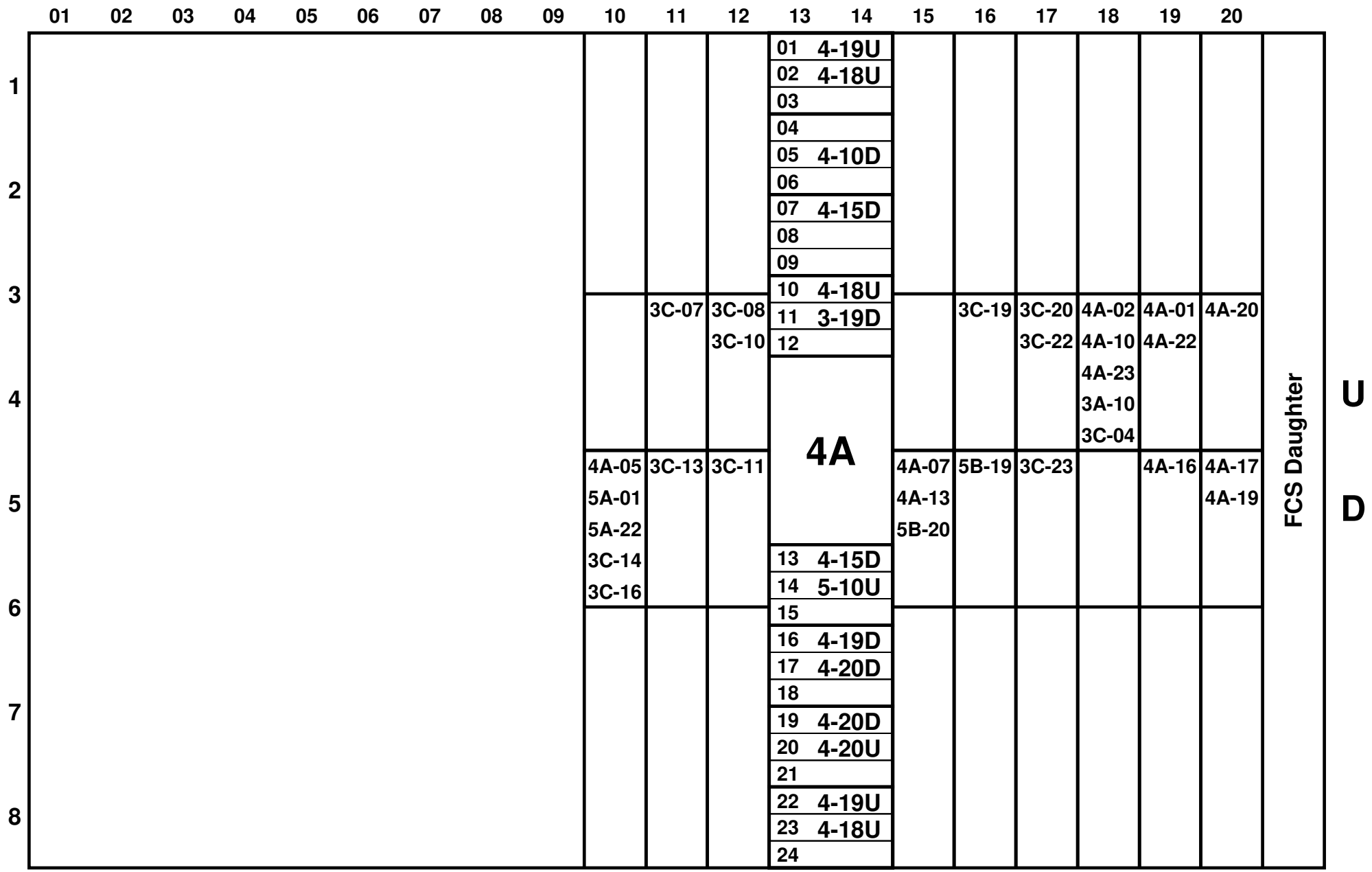
# OTR Half -T1

## Crate: -t1-4 Connections TDC - Trigger link board



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# OTR Half -T1

## Crate: -t1-5 Connections TDC - Trigger link board

| | 01 | 02 | 03 | 04 | 05 | 06 | 07 | 08 | 09 | 10 | 11 | 12 | 13 | 14 | 15 | 16 | 17 | 18 | 19 | 20 | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 1 | | | 01 | 5-20U | 01 | 5-09U | | | | | | | 01 | 4-10D | | | | | | | |
| | | | 02 | 5-20D | 02 | 5-08D | | | | | | | 02 | 5-08U | | | | | | | |
| | | | 03 | | 03 | | | | | | | | 03 | | | | | | | | |
| 2 | | | 04 | 5-19D | 04 | 5-10U | | | | | | | 04 | 5-09D | | | | | | | |
| | | | 05 | 5-18D | 05 | 5-12U | | | | | | | 05 | 5-07D | | | | | | | |
| | | | 06 | | 06 | | | | | | | | 06 | | | | | | | | |
| | | | 07 | 5-18D | 07 | 5-12U | | | | | | | 07 | 5-11U | | | | | | | |
| | | | 08 | 5-16U | 08 | 5-11D | | | | | | | 08 | 5-12D | | | | | | | |
| | | | 09 | | 09 | 6-15U | | | | | | | 09 | | | | | | | | |
| 3 | | | 10 | | 10 | 5-18D | | | | | | | 10 | 5-12D | | | | | | | |
| | | | 11 | | 11 | 5-15U | 5A-23 | 5A-02 | 5B-01 | 5B-04 | 5A-07 | 5B-05 | 11 | 5-10D | 5B-11 | 5A-14 | 5B-14 | | 5B-22 | 5B-23 | |
| | | | 12 | | 12 | | | | | 4A-14 | | 5B-07 | 12 | | 5B-13 | 5A-16 | | | | 5C-01 | |
| 4 | | | | | | | | | | | | | | | | 5C-08 | | | | | U |
| | | | | 5C | | 5B | | | | | | | | 5A | | | | | | | |
| 5 | | | | | | | 5A-05 | 5B-02 | 5A-04 | 5A-11 | 5B-08 | 5A-08 | | | 5A-18 | 5B-16 | 5A-17 | 5A-13 | 5C-04 | 5C-02 | |
| | | | | | | | 6A-01 | 6B-01 | | | | 5A-10 | | | 5A-19 | | | 5B-10 | | | D |
| | | | | | | | | | | | | | | | | | | 5C-05 | | | |
| | | | 13 | | 13 | 5-15U | | | | | | | 13 | 5-18D | | | | 5C-07 | | | |
| | | | 14 | | 14 | 5-17U | | | | | | | 14 | 5-16U | | | | | | | |
| 6 | | | 15 | | 15 | | | | | | | | 15 | | | | | | | | |
| | | | 16 | | 16 | 5-16D | | | | | | | 16 | 5-16U | | | | | | | |
| | | | 17 | | 17 | 6-18U | | | | | | | 17 | 5-17D | | | | | | | |
| | | | 18 | | 18 | | | | | | | | 18 | 5-15D | | | | | | | |
| 7 | | | 19 | | 19 | 4-16D | | | | | | | 19 | 5-15D | | | | | | | |
| | | | 20 | | 20 | 4-15D | | | | | | | 20 | 6-19U | | | | | | | |
| | | | 21 | | 21 | | | | | | | | 21 | | | | | | | | |
| | | | 22 | | 22 | 5-19U | | | | | | | 22 | 4-10D | | | | | | | |
| 8 | | | 23 | | 23 | 5-20U | | | | | | | 23 | 5-07U | | | | | | | |
| | | | 24 | | 24 | | | | | | | | 24 | | | | | | | | |

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# OTR Half -T1

## Crate: -t1-6 Connections TDC - Trigger link board

| | 01 | 02 | 03 | 04 | 05 | 06 | 07 | 08 | 09 | 10 | 11 | 12 | 13 | 14 | 15 | 16 | 17 | 18 | 19 | 20 | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 1 | | | 01 | | 01 | 5-08D | | | | | | | 01 | 5-07D | | | | | | | |
| | | | 02 | | 02 | 6-10U | | | | | | | 02 | 6-11U | | | | | | | |
| | | | 03 | | 03 | | | | | | | | 03 | | | | | | | | |
| | | | 04 | | 04 | 6-12U | | | | | | | 04 | 6-12D | | | | | | | |
| 2 | | | 05 | | 05 | 6-11D | | | | | | | 05 | 6-10D | | | | | | | |
| | | | 06 | | 06 | | | | | | | | 06 | | | | | | | | |
| | | | 07 | | 07 | 6-15U | | | | | | | 07 | 6-16U | | | | | | | |
| | | | 08 | | 08 | 6-17U | | | | | | | 08 | 6-17D | | | | | | | |
| | | | 09 | | 09 | | | | | | | | 09 | | | | | | | | |
| 3 | | | 10 | | 10 | 6-17U | | | | | | | 10 | 6-17D | | | | | | | |
| | | | 11 | | 11 | 6-16D | 6B-12 | 6A-13 | 6B-14 | 6B-02 | 6A-02 | 6B-04 | 11 | 6-15D | 6B-07 | 6A-07 | 6B-08 | 6B-16 | 6A-19 | 6B-17 | |
| | | | 12 | | 12 | 6-07U | 6B-13 | | | | | | 12 | | 5B-09 | | 6B-10 | 5B-17 | 5A-20 | | |
| 4 | | | 6C | | 6B | | | | | | | | 6A | | | | | | | | U |
| | | | | | | | | 6A-17 | 6A-14 | 6A-05 | 6B-05 | 6A-04 | | | 6A-11 | 6B-11 | 6A-08 | 6A-21 | 6B-19 | 6A-20 | |
| 5 | | | | | | | | | 6A-16 | 7A-01 | 7A-19 | | | | | | 6A-10 | 6A-22 | | | D |
| | | | 13 | | 13 | 6-07U | | | | | | | 13 | 6-08U | | | | | | | |
| | | | 14 | | 14 | 6-09U | | | | | | | 14 | 6-09D | | | | | | | |
| 6 | | | 15 | | 15 | | | | | | | | 15 | | | | | | | | |
| | | | 16 | | 16 | 6-18U | | | | | | | 16 | 6-09D | | | | | | | |
| | | | 17 | | 17 | 6-20U | | | | | | | 17 | 6-08D | | | | | | | |
| | | | 18 | | 18 | | | | | | | | 18 | | | | | | | | |
| 7 | | | 19 | | 19 | 6-19D | | | | | | | 19 | 6-19U | | | | | | | |
| | | | 20 | | 20 | 7-10U | | | | | | | 20 | 6-20D | | | | | | | |
| | | | 21 | | 21 | | | | | | | | 21 | 6-18D | | | | | | | |
| | | | 22 | | 22 | | | | | | | | 22 | 6-18D | | | | | | | |
| 8 | | | 23 | | 23 | | | | | | | | 23 | 7-11U | | | | | | | |
| | | | 24 | | 24 | | | | | | | | 24 | | | | | | | | |

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# OTR Half -T1

## Crate: -t1-7 Connections TDC - Trigger link board

| | 01 | 02 | 03 | 04 | 05 | 06 | 07 | 08 | 09 | 10 | 11 | 12 | 13 | 14 | 15 | 16 | 17 | 18 | 19 | 20 | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 1 | | | 01 | | 01 | 7-10U | | | | | | | 01 | 6-10D | | | | | | | |
| | | | 02 | | 02 | 7-12U | | | | | | | 02 | 7-08U | | | | | | | |
| | | | 03 | | 03 | | | | | | | | 03 | | | | | | | | |
| | | | 04 | | 04 | | | | | | | | 04 | 7-09D | | | | | | | |
| | | | 05 | | 05 | | | | | | | | 05 | 7-08D | | | | | | | |
| 2 | | | 06 | | 06 | | | | | | | | 06 | | | | | | | | |
| | | | 07 | | 07 | | | | | | | | 07 | 7-08D | | | | | | | |
| | | | 08 | | 08 | | | | | | | | 08 | 7-15U | | | | | | | |
| | | | 09 | | 09 | | | | | | | | 09 | | | | | | | | |
| | | | 10 | | 10 | | | | | | | | 10 | 7-11U | | | | | | | |
| 3 | | | 11 | | 11 | | 7A-20 | 7A-02 | 7A-22 | 7B-01 | 7A-10 | 7B-02 | 11 | 7-12D | 7A-08 | | | 7A-17 | | | |
| | | | 12 | | 12 | | | | | 6B-20 | 6A-23 | | 12 | 7-11D | | | | | | | |
| | | | 7C | | 7B | | | | | | | | 7A | | | | | | | | U |
| 4 | | | | | | | | | | | | | | | | | | | | | |
| | | | | | | | 7A-23 | 7A-05 | 7A-04 | 7A-14 | 7A-12 | 7A-11 | | | | | | | | | |
| | | | | | | | | 7A-07 | | 7A-16 | 7A-13 | | | | | | | | | | D |
| 5 | | | | | | | | | | | | | | | | | | | | | |
| | | | 13 | | 13 | | | | | | | | 13 | 7-11D | | | | | | | |
| | | | 14 | | 14 | | | | | | | | 14 | 7-10D | | | | | | | |
| 6 | | | 15 | | 15 | | | | | | | | 15 | | | | | | | | |
| | | | 16 | | 16 | | | | | | | | 16 | 7-10D | | | | | | | |
| | | | 17 | | 17 | | | | | | | | 17 | 7-18U | | | | | | | |
| | | | 18 | | 18 | | | | | | | | 18 | | | | | | | | |
| 7 | | | 19 | | 19 | | | | | | | | 19 | 6-11D | | | | | | | |
| | | | 20 | | 20 | | | | | | | | 20 | 7-07U | | | | | | | |
| | | | 21 | | 21 | | | | | | | | 21 | | | | | | | | |
| | | | 22 | | 22 | | | | | | | | 22 | 7-09U | | | | | | | |
| 8 | | | 23 | | 23 | | | | | | | | 23 | 7-07D | | | | | | | |
| | | | 24 | | 24 | | | | | | | | 24 | | | | | | | | |

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