

## INTO THE BREACH

22 July 1944

Background: Only T28 survived the Allied bombing of Le Harve. She steamed for Boulogne on 21 July, in company with four S boats. On her way, she was sighted by Melbreak, another Channel veteran.

### Forces:

|               |            |          |                           |
|---------------|------------|----------|---------------------------|
| Allied Forces | Division 1 | Melbreak | ("Hunt III" Class-- flag) |
| Kriegsmarine  | Division 1 | T28      | (Type 39 -- flag)         |

### Set-up:

N^

German Division 1 is on a course of 090, 6 inches from the south edge and 12 inches from the west edge.

Allied Division 1 is on a course of 270 18 inches from the south edge and 21 inches from the west edge.

The German friendly edge is the east edge. The Allied friendly edge is the north edge. The south edge is land.

### Victory Conditions:

- Each side gets 1 point for each enemy ship left with a speed of 0 and 2 points for each enemy ship sunk.
- The German player receives 1 point for each ship exited from the east edge of the map.

### Special Rules:

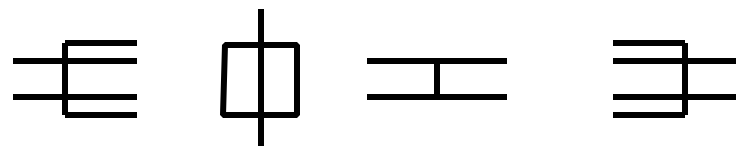
- The Melbreak have 271, 281 and 285 radar and CICs.
- The spotting base is 4, with a -4 gunfire modifier -- night with moonlight.

Outcome: The two Channel warriors traded gunfire for a time, but the T28 was able to slip away to her next place of refuge.

## Hunt, Groups II and III

|                         |                                   |           |             |                     |                    |                    |         |
|-------------------------|-----------------------------------|-----------|-------------|---------------------|--------------------|--------------------|---------|
| <u>Navy</u>             | Royal Navy                        |           |             |                     | <u>Date</u>        | 1942               |         |
| <u>Class</u>            | Escort destroyer                  |           |             |                     | <u>Armor</u>       | None               |         |
| <u>Surface Armament</u> |                                   |           |             |                     | <u>Ranges</u>      | <u>Directors</u>   |         |
| Main Battery:           | 4 inch guns in 2 twin mounts      |           |             |                     | 17 inches          | Fore               |         |
| Torpedoes:              | 21 inch torpedoes in 1 twin mount |           |             |                     | 13 inches at 4.25" | Port and starboard |         |
| Maximum Value:          | 9                                 |           |             |                     | 16 inches at 2.75" |                    |         |
| <u>Gun:</u>             | 5"                                | 10"       | 15"         | 17"                 | Power              | Relia              |         |
| 4 inch twin             | A/12                              | 8/8       | 2/3         | 1/0                 | 3                  | B                  |         |
|                         |                                   |           |             |                     |                    |                    |         |
| <u>Speed</u>            | 3.00                              | 2 boilers | 2 engines   | <u>Torpedo Hits</u> | 17.7"-18": ±1      | 20.5"-22.5": ±3    | 24": ±5 |
| <u>Flotation</u>        | Total: 24                         | DIW: 12   | Sinking: 16 |                     |                    |                    |         |

### Armament Arrangement



### Notes

- Third group of purpose-built escort destroyers, the first to be equipped with torpedo tubes.
- II Group was similar, but with an additional twin 4 inch mount, bearing aft, in place of the torpedo tubes.

### Hits

|                       |       |                         |
|-----------------------|-------|-------------------------|
| Fuel Oil 1            | 11-15 | Forward Void            |
| Forward Main Magazine | 16-23 | Main A                  |
| Fuel Oil 2            | 24    | AAMGs                   |
| Fuel Oil 2            | 25    | Bridge                  |
| Fuel Oil 2            | 26    | Bridge                  |
| Fuel Oil 2            | 31    | Bridge, Main Director   |
| Boiler Room           | 32    | Search Radar            |
| Boiler Room           | 33-36 | Funnel                  |
| Boiler Room           | 41    | AAMGs                   |
| Engine Room           | 42-44 | AAMGs                   |
| Engine Room           | 45    | Torpedo A [Searchlight] |
| Engine Room           | 46    | Torpedo A [Main X]      |
| Engine Room           | 51    | Torpedo A {Main X}      |
| Aft Main Magazine     | 52    | Searchlight [Main X]    |
| Aft Main Magazine     | 53-55 | Main Y                  |
| Fuel Oil 3            | 56    | Main Y                  |
| Fuel Oil 3            | 61-62 | Main Y                  |
| Propshaft 1 or 2      | 63-64 | Void                    |
| Steering              | 65-66 | Steering                |

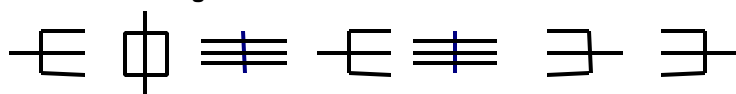
### Internal Diagram

|            |                |            |                    |                       |                |            |           |
|------------|----------------|------------|--------------------|-----------------------|----------------|------------|-----------|
| FO1<br>1FP | FM<br>A<br>1FP | FO2<br>3FP | BR<br>B1,B2<br>8FP | ER<br>E1<br>E2<br>8FP | AM<br>X<br>1FP | FO3<br>1FP | ST<br>1FP |
|------------|----------------|------------|--------------------|-----------------------|----------------|------------|-----------|

# Type 39

|                         |                                      |           |             |                     |                    |                  |         |  |
|-------------------------|--------------------------------------|-----------|-------------|---------------------|--------------------|------------------|---------|--|
| <u>Navy</u>             | Deutsches Kriegsmarine               |           |             |                     | <u>Date</u>        | 1941             |         |  |
| <u>Class</u>            | Torpedo boat                         |           |             |                     |                    |                  |         |  |
| <u>Surface Armament</u> |                                      |           |             | <u>Ranges</u>       |                    | <u>Directors</u> |         |  |
| Main Battery:           | 4.1 inch guns in 4 single mounts     |           |             |                     | 15 inches          |                  | Fore    |  |
| Torpedoes:              | 21 inch torpedoes in 2 triple mounts |           |             |                     | 8 inches at 5.00"  |                  | Aft     |  |
| Maximum Value:          | 6 through 12/42, 9 after             |           |             |                     | 13 inches at 3.75" |                  |         |  |
| <u>Gun:</u>             | 5"                                   | 10"       | 15"         | Power               | Relia              |                  |         |  |
| 4.1 inch single         | A/10                                 | 8/6       | 2/0         | 3                   | B                  |                  |         |  |
|                         |                                      |           |             |                     |                    |                  |         |  |
| <u>Speed</u>            | 4.00"                                | 4 boilers | 2 engines   | <u>Torpedo Hits</u> | 17.7"-18": ±2      | 20.5"-22.5": ±4  | 24": ±6 |  |
| <u>Flotation</u>        | Total: 29                            | DIW: 15   | Sinking: 20 |                     |                    |                  |         |  |

## Armament Arrangement



## Notes

- Class included T-22 through T-36.

## Hits

|  |                              |       |                           |
|--|------------------------------|-------|---------------------------|
|  | Void 1                       | 11-13 | Forward Void              |
|  | Void 1                       | 14    | Main A                    |
|  | Forward Main Magazine        | 15-16 | Main A                    |
|  | Forward Main Magazine        | 21-22 | AAMGs                     |
|  | Fuel Oil 1                   | 23    | Bridge                    |
|  | Fuel Oil 1                   | 24    | Torpedo Directors, Bridge |
|  | Boiler Room 1                | 25    | Main Director, Bridge     |
|  | Boiler Room 1                | 26-31 | Funnel                    |
|  | Engine Room 1                | 32-33 | Torpedo A                 |
|  | Engine Room 1                | 34    | Torpedo A                 |
|  | Midships Main Magazine       | 35-36 | Main M                    |
|  | Boiler Room 2                | 42    | Funnel                    |
|  | Boiler Room 2                | 43-44 | AAMGs                     |
|  | Engine Room 2                | 45-46 | Torpedo B                 |
|  | Engine Room 2                | 51    | Torpedo B                 |
|  | Turbogenerator Room          | 52-53 | AAMGs                     |
|  | Aft Main Magazine            | 54-56 | Main X                    |
|  | Aft Main Magazine            | 61    | Void                      |
|  | Fuel Oil 2, Propshaft 1 or 2 | 62-63 | Main Y                    |
|  | Fuel Oil 2, Propshaft 1 or 2 | 64    | Void                      |
|  | Steering                     | 65-66 | Steering                  |

## Internal Diagram

|     |    |     |       |     |     |       |     |     |    |     |     |
|-----|----|-----|-------|-----|-----|-------|-----|-----|----|-----|-----|
| V1  | FM | FO1 | BR1   | ER1 | MM  | BR2   | ER2 | TR  | AM | FO2 | ST  |
| 2FP | A  | 3FP | B1,B2 | E1  | M   | B3,B4 | E2  | 1FP | XY | 2FP | 2FP |
|     |    |     | 4FP   | 3FP | 1FP | 4FP   | 3FP |     |    |     |     |