

D-DAY: UTAH BEACH (LANDING & LINKUP)

EXCLUSIVE SCENARIO RULES

Fire & Movement System

CONTENTS

10.0 INTRODUCTION

11.0 SCENARIO SET UP

12.0 SUPPLY

13.0 VICTORY CONDITIONS

14.0 CAMPAIGN GAME

15.0 OPTIONAL FLAK

10.0 INTRODUCTION

The D-Day folio series consists of four separate folio games, each covering a portion of the Normandy campaign from the initial landings to the breakout. Each game turn represents approximately two days and each hex measures 2.5 miles across. All games use the Fire & Movement System Rules and provide exclusive rules for each scenario. The four games can be combined into one game that covers the entire Normandy campaign.

10.1 Scenario Boundary

Use the **D-Day: Beach to Bocage/Landing and Linkup** map only. No unit of either side may be set up or move east of the Vire River (the river coursing from hex 1809 to 0110).

Important: Even though not shown on the map, bridges are assumed to exist across rivers when two city hexes are separated by a river hexside.

Map Errata: Terrain Key, last sentence: rail should read trail.

10.2 Scenario Length & First Player

The scenario begins on game turn (GT) one and ends on GT 17. The Allied player is first player in all scenarios.

10.3 Unit Types

Many of the mobile units represented in the game are composite units representing a combination of tank/panzer, mechanized or motorized infantry and various other supporting arms.

-  Parachute Infantry
-  Glider Infantry
-  Ranger/Commando
-  Mechanized (these units represent a composite unit containing tanks/panzer, mechanized/motorized infantry and various supporting arms)
-  Self-propelled anti-tank/assault gun (AT)
-  Motorized Anti-Aircraft (AA/Flak)
-  Tank/Panzer

10.4 Counter Abbreviations

Not all of the below abbreviations appear in each D-Day folio game.

- Cdo:** Commando **CC:** Combat Command
Deut: *Deutschland* Regiment **Fuh:** *Der Fuhrer* Regiment
GA: Guards Armored **Rgr:** Ranger
Sch: *Schutze* **SS:** *Schutzstaffel*

11.0 SCENARIO SET UP

The German player conducts his set up first.

11.1 German Details

11.1.1 German At Start Units

The German player places the below units in the hexes listed.

6/2 Para-Infantry Regiment (hex 1709), 709/709 Self-Propelled AT Battalion (hex 3303), 919/709 Infantry Regiment (hex 3002), 729/709 Infantry Regiment (hex 3203), 739/709 Infantry Regiment (hex 3303).

11.1.2 German Reinforcements

German units arrive via the designated map edge hexes west (W) and south (S), if not occupied by an enemy unit and not within an EZOC.

- If possible, they must arrive during the turn indicated. If a unit is unable to arrive due to the presence of enemy units or EZOC, its arrival is delayed until it can legally arrive.
- Units scheduled to arrive on the west map edge must enter on or north of hex row 24xx. If unable to do so due to the presence of enemy units and/or EZOC, they may arrive on any west map edge one turn later than scheduled.
- Units may move up to their full MA on the turn of arrival unless playing the campaign game and 14.1 applies. Units entering the map must (if applicable) pay the cost of any hexside terrain as they enter their first hex.

GT 1: (W) 191/91 Self-Propelled AT Battalion, 1057/91 and 1058/91 Infantry Regiments.

GT 2: (W) 243/243 Self-Propelled AT Battalion, 920/243, 921/243 and 922/243 Infantry Regiments.

GT 2: (S) 37/17SS Infantry Regiment, 17/17SS Motorized AA Battalion.

GT 3: (any road hex on or south of Hex 1301) 33/17SS Infantry Regiment, 17/17SS Self-Propelled AT Battalion.

GT 4: (S) 1049/77 and 1050/77 Infantry Regiments.

GT 5: (S) 5/5 Self-Propelled AT Battalion and 15/5 Para-Infantry Regiments.

GT 9: (S) 897/266 Infantry Regiment.

11.1.3 German Replacements

The German side does not receive replacements.

11.1.4 German Support Fire Markers

The German player is allotted the following support 11 fire markers each GT. One or two markers are drawn randomly for each bombardment or combat (8.1 & 8.2.1).

+1 × 1 +2 × 1 +3 × 2 +4 × 3
+5 × 2 +6 × 2

- Place them in one draw cup.

Important: There is a support fire marker titled *Achtung! Minen* (Mines). If the German player randomly draws that marker, it may be used for that combat (it cannot be used during bombardment) or be put aside (the German player may randomly draw another marker). The German player may, in addition to the normal allotment, play the mine marker in support of any ground attack or defense during any combat phase that GT. The marker is returned to the draw cup at the end of the GT if not used.

- All German support fire markers have a bombardment range of two (counted from a friendly occupied hex).
- The German player must randomly permanently eliminate one German support fire marker from his allotment the GT following the Allied capture of each of the following map edge hexes (which are road or trail hexes) (2901, 2501, 1801, 1301, 1001, 0601 and 0401).

Important: Hex 2301 is intentionally not included.

- If any of the above hexes are subsequently recaptured by the Germans, the German player does not receive his eliminated support fire marker.

11.2 Allied Details

There is a special amphibious/airborne landing sequence. Prior to starting GT 1, the Allied player conducts 11.2.1, 11.2.2 and 11.2.3 in the order given.

11.2.1 Amphibious Landings

- 1) The Allied player must place the Utah Beachhead markers in any of the Utah Beach hexes (hex 3005, 2906, 2806, 2707, 2607 and 2508).
- He is not required to place all markers and only one marker may be placed in any one hex. Markers that are not placed during setup cannot be placed at a later time.
- These markers designate the beach landing hexes and will serve as supply sources and reinforcement hexes during the game.

Important: Additional beachhead markers cannot be placed after this step.

- Beachhead markers are removed from the map if, at any time, a German unit occupies the hex.

2) The Allied player places all units of the U.S. 4th Infantry Division and the 359/90 Infantry Regiment (total of four units) in any of the designated beach landing hexes. Any units unable to be placed due to stacking limits will enter as reinforcements on GT 2.

- The Allied player may stack up to three units in any beach landing hex.
 - Units may only remain stacked together so long as they occupy that same beach landing hex; once a unit exits that beach landing hex, it may not be stacked with any unit again for the duration of the scenario.
 - When a unit is placed in a beach landing hex, its movement is ended it may not move during GT 1. The only action allowed after landing is the beach assault combat (11.2.3). Mobile units are not eligible to move or conduct combat in the ensuing Mobile Movement and Mobile Combat Phases (this is an exception to 11.2.4).
- 3) After placement of all amphibious landing units, remove all beachhead markers that do not have Allied units stacked with them.

11.2.2 Airborne Landings (82nd & 101st Airborne Divisions)

- 1) The Allied player selects his drop zone hexes by placing the two drop zone markers in any hex north of the 19xx hex row. These hexes cannot be a beach, woods, all-sea, or city hex.
- 2) He then places the three parachute and one glider infantry regiments assigned to each division in or adjacent to the selected drop zone hexes containing that division's drop zone marker. Only one unit may be placed per hex.
- 3) The Allied player then determines if the unit survives the drop and possible drift. Roll 1d6 for each unit and apply the following results to each unit prior to rolling for the next unit:

- 1: Unit is eliminated.
- 2-3: Unit is reduced and must roll a second die to determine the actual landing hex (see below).
- 4-5: Roll a second die to determine the actual landing hex.
- 6: Unit lands in the designated hex.

When rolling the second die for drift, if the result is a "1", move the unit to the adjacent hex to the west. On a roll of "2", the unit would be moved to the adjacent hex to the northwest, continuing in a clockwise direction for each die roll result.

- 4) After all units have been checked for drift and have been placed in their actual drop hexes:
 - The Allied player must reduce (if already reduced it must be eliminated) any unit that is in a woods, city, or beach hex. Any unit in an all-sea hex is eliminated.

- In addition, if two units are in the same hex, one unit must be reduced (Allied player's choice). If both units were previously reduced, one unit must be eliminated.
- 5) The German player places all at-start units on the map (11.1.1).
- 6) If any Allied unit is in a German-occupied hex, the Allied player must conduct an immediate attack. Only the unit(s) in the German-occupied hex can participate and the Allied player (only) may allocate one (and only one) support fire marker. The German player cannot use stiff resistance. Both sides may ignore EZOC when retreating. If the result does not eliminate or retreat the German unit, the Allied unit is automatically eliminated.
- 7) The two drop zone markers are flipped so that their Drop Zone supply side is showing. Airborne units (only) may trace supply to either of these drop zones. All drop zone markers are removed from the map at the beginning of GT 3. On GT 1, airborne units are restricted as follows:
 - Airborne units do not project ZOC.
 - Airborne units cannot move, nor may they conduct any attacks during the Combat Phase. They defend normally.

11.2.3 Beach Assaults

The Allied player must resolve beach assault combat in each beach landing hex. In this case all units stacked in a beach landing hex must participate in that beach assault combat.

- Beach assaults occur within beach hexes occupied by Allied units. By game design, no beach hexes are occupied by German units at setup.
- Both sides apply support fire markers normally. In addition, the Allied player may apply naval gunfire support (11.2.7).
- If the beach landing hex is within ZOC of at least one German unit, the combat is conducted using the "Beach Assault within EZOC" line on the CRT.
- If the beach landing hex is not in the ZOC of a German unit, use the "Beach Assault not in EZOC" line on the CRT.
- In both above cases, the combat differential is determined using a defense strength of zero.
- The Allied player must automatically reduce all assaulting units if the combat result requires a retreat (D2 or D3).
- If all Allied units are eliminated, the beachhead marker is permanently removed from play and that hex cannot be used to land reinforcements or provide supply.

Important: If the German player conducts a bombardment against a beach landing hex and there is more than one Allied unit in the hex, the German player selects one unit as the target of the bombardment. Other units in the hex are ignored and are not affected by the bombardment result.

11.2.4 Allied Reinforcements

After GT 1, Allied reinforcements are placed on available beach landing hexes containing a beachhead marker at the end of the Allied Movement Phase. However, they cannot move any further that movement phase, however they are eligible to attack during the ensuing Combat Phase.

Exception: Mobile units (see below).

GT 2: 357/90 and 358/90 Infantry Regiments.

GT 3: 39/9, 47/9, 60/9 Infantry Regiments.

GT 4: CCA/4, CCB/4, and CCR/4 Mechanized Regiments.

GT 5: 313/79, 314/79, and 315/79 Infantry Regiments.

GT 15: 18/8, 121/8 and 28/8 Infantry Regiments, CCA/5, CCB/5, and CCR/5 Mechanized Regiments.

- Beach landing hexes have a stacking limit of three units.

Important: Except when conducting beach assault combat, no more than one unit in the stack can attack an enemy occupied hex. However, each unit could attack different adjacent enemy occupied hexes. If attacked while stacked, the Allied player must select one unit to defend the hex. All other units are ignored and are not subject to any combat results.

- Allied units cannot be placed in beach landing hexes in an EZOC and that are not currently occupied by an Allied unit (this does not apply on GT 1).
- Mobile units that land during the current Movement Phase may move normally during the Mobile Movement Phase (after GT 1) and, if they did not conduct combat during the Combat Phase, may attack during the Mobile Combat

11.2.5 Allied Replacements

The Allied side receives replacement points. Each replacement point allows the Allied player to rebuild one reduced unit of the type given.

- Beginning on GT 2, during the Support Fire Marker Phase, the Allied side receives one leg unit replacement point each GT. The replacement point may be used to rebuild one reduced leg unit on the map. The leg unit must be in supply, it may be in an EZOC.

- Beginning on GT 5, the Allied player receives one mobile unit replacement point on each odd numbered GT (GT 3, 5, 7 etc.). The replacement point may be used to rebuild one reduced mobile unit on the map. The unit must be in supply and it may be in an EZOC.
- Replacement points are distributed during the Support Fire Marker Phase and must be used on the GT they are received; if not used they are lost. They cannot be carried over to the next GT.

11.2.6 Allied Support Fire Markers

The Allied player is allotted the following 20 support fire markers each GT. System rules 7.0 and 8.0 apply with the following exceptions.

+2 × 3 +3 × 4 +4 × 1 +5 × 1
+6 × 5 +8 × 4 +10 × 2

- Place all markers not marked with an aircraft icon in one draw cup and all markers with an aircraft in a second draw cup.
- The Allied player is free to randomly draw from either cup when supporting ground combat or bombardment.
- Allied support fire markers not marked with an aircraft icon have a bombardment range of two (counted from a friendly occupied hex). Allied support fire markers showing an aircraft icon have unlimited range (they may conduct a bombardment attack against any enemy occupied hex).

Note: If playing a campaign game, U.S. support fire markers may not be used to support combat involving Commonwealth units, or vice versa.

11.2.7 Allied Naval Gunfire Support

In addition to the support fire markers listed above, the Allied player receives six +7 naval gunfire support markers (turret icon).

- Naval gunfire support markers are not placed in the draw cup.
- During the first GT only, the Allied player can apply naval gunfire support markers to any beach assault combat.

Important: They count against the two-marker maximum.

- Whether used or not, naval gunfire support markers are removed from the game at the end of GT 1.

12.0 SUPPLY

All Allied units must be in supply to avoid becoming reduced.

- Supply status is determined at the end of the Allied player turn.
- An Allied unit is in supply if it can trace an uninterrupted path of hexes from itself to any beach landing hex that contains a beachhead marker. This path of hexes can be any length.

Exception: Airborne units (only) may trace supply to drop zones: 11.2.2

- The path cannot enter an enemy occupied hex.
- The path can enter or exit a hex in an EZOC, but cannot do both (i.e., move through a hex in an EZOC). This is true even if the hex in an EZOC is occupied by a friendly unit.
- If an Allied unit cannot trace the above line of supply, it is immediately reduced, or eliminated if already reduced.

Exception: An Allied unit occupying a beach landing hex is automatically in supply.

13.0 VICTORY CONDITIONS

German Sudden Death Victory: If there are no beach landing hexes available to the Allied player at the end of any GT, the game immediately ends, and the German player automatically achieves a strategic victory.

End Game German Victory: If, at the end of the game the Allied player has not met his victory conditions, the German player has won an operational victory.

Allied Victory: The Allied player must capture the following 7 locations by the end of GT 17:

Carentan (hexes 1706 and 1805)

St. Marie du Mont (hex 2206)

St. Martin Varreville (hex 2605)

St. Mere Eglise (hex 2503)

Road/Trail Hexes: 2901 and 2501.

Important: To capture one of the above locations, the Allied player must occupy or have been the last side to occupy the location. The location must be able to trace a line of supply in accordance with 12.0.

14.0 CAMPAIGN GAME

The campaign game can be played using both US or both Commonwealth scenarios only, on a single map; or a combination of all four D-Day folio games (Landing and Linkup, Beach to Bocage, Across the Orne, and On to Caen) together as a single, larger game.

- If playing all 4 games together, the two folio game maps (western and eastern map) must be mated up side by side so that both can be played together.
- If playing a map campaign game the Allies receive the following replacements:

US:

Beginning GT 2: 2 leg unit replacements each GT.

GT 3: 1 mobile unit replacement.

Beginning GT 5: 2 mobile unit replacements every odd numbered GT.

CW:

Beginning GT 2: 2 leg unit replacement each even numbered GT.

Beginning GT 3: 2 mobile unit replacements each odd numbered GT.

- The set up and game rules remain unchanged for each of the individual scenarios except for the following:
 - a) Scenario boundaries are not in effect; however, the US and Commonwealth forces are limited to operating on a single map (US forces on the west map, Commonwealth forces on the east map). German forces may operate freely on either map.
 - b) Allied units arriving on GT 1 (assault units) must arrive at their designated beach areas on a beach hex containing a beachhead marker. Allied reinforcements arriving on GT 2 and after may arrive at any beach area within their assigned map (west map for US and east map for CW) as long as the hex contains a beachhead marker.
 - c) Scenario victory conditions are not used.
 - d) The campaign game may be extended beyond the GT limits for the scenario.
 - e) The German player maintains one draw cup containing all German support fire markers.
 - f) The Allied player must maintain two sets of draw cups, one for US forces and one for Commonwealth forces. Each nationality combines all its support fire markers into two draw cups (one for those with aircraft icons and one for all others). See 11.2.6. Support fire markers including naval gun and aircraft markers of one nationality cannot be used to support units of the other.
 - g) The Allied player receives all replacements noted for each scenario.

14.1 Weather

Beginning GT 2, the German player must roll 1d6 to determine current weather at the beginning of each GT. If the result of the die roll is six, inclement weather is in effect for the current GT. Inclement weather has the following effects:

- The MA of all units of both sides is halved (round up). This does not affect, advance or retreat after combat.
- The Allied player cannot use support fire markers with aircraft icons during the current GT. Place these markers aside for this GT.
- Prior to placing the remaining support fire markers in their respective draw cups, both sides roll 1d6. The result is the total number of support fire markers that randomly picked and then are not available during the current GT.

Optional: Players can decide to use the weather rules when playing an individual scenario.

14.2 Length of Campaign Game

The campaign game is played for 17 GTs. At the end of GT 17, if the Allied player has not met his victory conditions (14.3), the Allied player counts the number of cities (not city hexes) captured. Each named city (no matter how many hexes) counts as one city. The Allied player then subtracts the number of captured cities from the number of cities on the portion of the map being used:

US campaign: 7

UK campaign: 10

Combined campaign: 17

The result is the number of GTs that the game is extended. No matter the result the game never extends beyond GT 25.

Important: To capture one of the above locations, the Allied side must occupy or have been the last side to occupy the location. The location must be able to trace a line of supply in accordance with 12.0.

- The below additional Allied reinforcement appear if the game extends to that GT:
 - GT 22:** 2/5, 10/5, 11/5 Infantry Regiments.
 - GT 25:** CCA/6, CCB/6, and CCR/6 Mechanized Regiments.

14.3 Victory Conditions

German Sudden Death Victory: If there are no beach landing hexes available to the Allied player at the end of any GT, the game immediately ends and the German player automatically achieves a strategic victory.

End Game German Victory: If, at the end of the game the Allied player has not met his victory conditions, the German player has won an operational victory.

Allied Victory: Victory for either the one-map or two-map campaign games is contingent on the capture of city (not town) hexes that are printed on the map(s) in use.

Important: Count each individual hex containing a city symbol.

a) To win a one-map campaign game, the Allied player must capture any 7 city hexes on the map.

b) To win the combined two-map campaign game, the Allied player must capture any 21 city hexes across the combined maps.

Important: To capture one of the above locations, the Allied side must occupy or have been the last side to occupy the hex. The hex must be able to trace a line of supply in accordance with 12.0.

15.0 OPTIONAL GERMAN AA/FLAK

This rule can be used in any scenario or campaign game.

If an Allied support fire marker with an aircraft icon is used to support a ground combat, or conduct bombardment, in or adjacent to a hex that contains a German AA/Flak unit, the support strength of the aircraft support fire marker is halved (round up).

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