# 1941 Global Command Decision Manual

by Black Elk (graphics/testing) & TheDog, (code/testing)

#### Introduction

It is late 1941, Germany's invasion of USSR is well under way. Japan is about to strike in the East.

## **MAP FEATURES**

#### **STACKING**

- Stacking limit is enforced to help the AI and player so they don't over stack.
- Only **10 Air** & **10 Sea** units are allowed per Sea Zone/Territory, except 2 Hit Battleship, Carrier & Carrier-Fleet **5** units per Sea Zone
- Only **20 Land** Units per territory, except 2 Hit Armor-Inf & Armor-Hvy **10** units per territory
- Only 1 'Factory' (Industry-Hvy, Industry-Med, Industry-Lgt, Base-Camp) is allowed per territory

### **GAME PLAY**

- **Turn sequence;** PU Resources (from previous turn), Combat Moves, Non-Combat Moves, Repairs, Purchases then Placements.
- **Battle Rounds:** Land Battles last up to **7** rounds, Sea Battles **5** rounds, Air Battles **3** rounds; these can be changed in map options. This feature encourages you to over commit to ensure a victory in a turn. Having limited Battle Rounds can result in battles being a draw, shown by a colored hatched pattern. The territory/Sea Zone PU is not collected until it is resolved.
- **PU** resources are collected from territories at the start of the round. This means that losses and gains in territories pu is not taken into account until the start of the next round, so after all other players have had their turn.

### **RAILWAYS**

• Each Industry has invisible rail links that allow land units to move a total of 3 territories per turn.

#### **AI FRIENDLY**

- no Objectives, or Politics/Technology phases, both are scripted.
- 79 territories are marked as important to players to guide the AI for better play

#### **TECHNOLOGY**

- Is pre-planned and it will occur from a certain round with a small random chance, so cannot be relied on, see each nations starting panel.
- Map rounds are loosely 3 months, so 4 to a year, this is for the benefit of the scripted Technology advances, but don't treat this as a hard fact.

### **UNITS – HQ Commands**

Four types of HQ Commands, Air, Army, Fleet and Submarine, nations can have between 0-5 types of a HQ. These represent Rommel, Montgomery, Patton, Cunningham, Donitz, Nimitz, US 8<sup>th</sup> Air Force HQs etc. and their staff and equipment.







### **AA UNIT**

- There is no AA ground unit, instead each unit has its own built in AA defence.
- Typically moving ground units have an AA defence of 1 in 12, think of this as ½, so more units equals more AA defence.
- Ships have higher AA defence between ½ for Destroyers to 3 for Battleships.

#### **UNIT STATS**

- Unit Stats are not your typical WWII stat block, so play with an open mind.
- Eg. Fighter has 1 Atk, 1 Def verses ground units and 3 Atk, 3 Def verses aircraft
- Eg. Destroyer has 1 Atk, 1 Def, 3 Move and costs 5pu.
- Eg. Convoy has O Atk, 1 Def verses Submarines, so is Anti-Submarine as it includes Corvettes & Frigates

#### **SEA ZONES GENERATE PU**

- Sea Zones generate **1-2pu** per round, these values are not shown on the map, only in the status bar. This means the Battle of the Atlantic is free range & roaming, while Britain and the US should hunt down the uBoats.
- Typically the Sea Zone adjacent to a "canal" like Panama Canal, Danish Straits, Gibraltar Straits, Suez Canal are **2pu**. However Bosporus Straits and Dardanelles Strait Sea Zones are only **1pu**. (As it was closed to most nations)

#### **BLOCKADE**

- Each enemy coastal territory can be Blockaded up to the value of the Territory PU
- Each Destroyer, Cruiser, Battleship causes Blockade of 1, meaning loss of -1pu to the enemy territory
- Each Submarine, any type causes Blockade of 2, meaning loss of -2pu to the enemy territory

### **POLITICS**

Is scripted, Brazil, Gulf States and Mexico will always join the USA on certain rounds.

### **USSR** has special border controls

The allies cannot enter USSR territory, as Stalin refused allied units on USSR soil. However as the allies can retake USSR territory and give it back to the USSR, it is possible to have allied units unable to move or be reinforced if surrounded by USSR territories, so be aware of advancing too far into USSR territory. Best to stay on the edge, like at Baku and not advancing deeper.

### **Japan & USSR Non-Aggression Pact**

- Rounds 1-10+ The **USSR** and **Japan** have a Non-Aggression Pact that prevents both sides from attacking each other.
- Round 11+ there will be skirmishes on their borders.
- Round 12+ there is a 1 in 3 chance the NAP will be broken and war will be declared.

### Of Note

• Be aware that Allied relationship has givesBackOriginalTerritories, this means that if you hold or take an allied Original Territories it goes to that ally, not to the faction that took/holds it.

# **GAME PLAY**

It is a large map, with almost 800 land & sea locations and is intended for;

- solo play with the remaining nation's using **Fast AI** or Hard AI. It is AI friendly, no Objectives and Politics/Technology are scripted
- 2 sided play, eg. 3 Axis nations verses 5 Allied nations
- Can Use/not use or Al=Do Nothing, all factions, to learn to play for faster game play.

| Protagonist    | Includes                           | Alliance | Notes  |
|----------------|------------------------------------|----------|--|
| Germany        | Finland & Balkans, French overseas | Axis     | Hard to play as fighting on two opposed fronts west & east       |
| USSR           |                                    | Allies   | A reactionary force, war on west front, later to the south       |
| Italy          | Romania, North Africa              | Axis     | Easy to play, war to the east and south                          |
| Britain        | Canada, Egypt, India, South Africa | Allies   | Hard to play, front to west, east, med, Middle East & India      |
| Japan          | Hisaichi, Thailand                 |          | Hard to play, front to west, south & east and later to the north |
| USA            | Brazil, Gulf Rim, Mexico, Panama   | Allies   | King maker nation, where ever it goes, it should win             |
| Pacific Allies | ANZAC, Dutch East Indies, French   | Allies   | Could be played with China and/or USA                            |
| China          |                                    | Allies   | Could be played with Pacific-Allies and/or USA                   |

# **GUIDE TO INDUSTRIES**

- Industries generate 5-9pu per turn
- Industries have "rail links" and can move land units 3 territories

|   | Units                | Generate<br>PU / turn | Territory   | Max Unit Production / turn |   |
|---|----------------------|-----------------------|---|----------------------------|---|
|   | Base-Camp            | 0                     | Not in an industry territory. Place in a 1+pu territory | 1                          | Produce: Inf-Conscript, Inf-Trained, Inf-Elite, Inf-<br>Motorized               |
|   | Industry-Lgt         | 5                     |   |                            | Produce: As above & Armor-Lgt, Artillery-Med,<br>Bunker, HQ-Army                |
|   | Industry-Med         | 7                     | Only 1 industry allowed.<br>Place in a 7+pu territory   | 3                          | Produce: As above & Destroyers, Convoy, Armor-<br>Med, all Fighters, Bomber-Tac |
|   | Industry-Hvy         | 9                     | Only 1 industry allowed.<br>Place in a 9+pu territory   | 4                          | Produce: As above & Capital ships & Heavy weapons, all HQ Commands              |
| X | Lend-Lease-<br>Depot | 1                     | Vary 8-20 in a territory, generating 8-20pu/turn        |                            | Vital to USSR as they have 3 & China has 1.                                     |
| T | Oil-Field            | 1                     | Vary 1-10 in a territory, generating 1-10pu/turn        |                            | Cannot be destroyed   |

# **PU GENERATION & LOSS**

### PU Gain per turn

- Each Land Territory generate **0-9pu**
- Each Industry generate 5, 7 or 9pu
- The 4 Lend-Lease-Depot generate 8-20pu
- Oil-Fields generate **1-10pu**
- Each Sea Zone generates 1 or 2pu per turn, the owner of the PU has a national flag in the Sea Zone

### PU Loss per turn

- Each unit (except Base-Camp, Lend-Lease-Depot, Industries) consumes an Upkeep/Maintenance -1pu
- All land territories bordering Sea Zones can be blockaded. There are no convoy centres/route/zones.
  - o Each Blockading enemy ship (Destroyer, Cruiser, Battleship) reduces PU by -1pu
  - Each Blockading enemy Submarine (HQ-Submarine, Submarine, Submarine-Adv) reduces PU by -2pu

### **MOVEMENT**

The 3 Industries Hvy, Med, Lgt have a built in Rail Links that allow land move 1 and move 2 to move 3 territories if starting in Industry territory. This is important for moving units across Europe, Asia and the USA.

#### **Terrain Effects**

Below is a list of the terrain effects in game;

| Desert Atk: All Air +1 Move: No Blitz Def: Inf(not Mot), Anti-Tank +1                   | Mountains Atk: 2+ are -1 Def: Inf(not Mot), Anti-Tank +1 Move: All Ground move 1, No Blitz |
|---|--|
| Forest Atk: 2+ are -1 Move: No Blitz Def: All Inf. & Anti-Tank +1 Base-Camp & Bunker +1 | Tundra Atk: All Air +1 Def: All Inf. & Anti-Tank +1 Move: All Ground move 1, No Blitz      |
| Marsh Def: All Inf. +1 Entry: Infantry, but not Inf-Motorized                           | Urban Atk: 2+ are -1 Def: Inf(not Mot), Anti-Tank +1                                       |

### **Seaborne Landing/Assaults**

Are difficult to simulate and this is our version.

- Inf-Elite being Marines gain +1 Atk, so attack on a 2
- Atk 1 units are not modified, so attack on a 1
- Atk 2+ units suffer -1 Atk, eg Artillery attack on a 1 and Armor-Med attack on a 2

### Of Note

- Infantry & Anti-Tank are ideal for holding/defending terrain
- Air units in Desert & Tundra gain +1 Atk (The open terrain is difficult to hide from aircraft)
- Units with Atk 2+ suffer -1 Atk in Forest, Mountains & Urban
- Move 2 units going into Mountains & Tundra are reduced to Move 1

### **Canals & Straits**

| Canal        | Territory control to pass through | Strait               | Territory control to pass through |
|--------------|-----------------------------------|----------------------|-----------------------------------|
| Panama Canal | Panama 96 ↔ 89D SZ                | Straits of Gibraltar | Gibraltar 91A ↔ 92 SZ             |
| Suez Canal   | Cario-Egypt & Sinai 98 ↔ 81 SZ    | Danish Straits       | Copenhagen-Denmark 113A ↔ 113B SZ |
|              |                                   | Bosporus Straits     | Istanbul & Ankara 100A ↔ 129 SZ   |
|              |                                   | Dardanelles Straits  | Istanbul & Smyrna 99A ↔ 129 SZ    |

# **AIR UNITS**

- The usual Attack and Defence values are **only** used to fight Land & Sea units
- The Air Attack and Air Defence values are **only** used to fight Air units in Dog-Fights
- Stack in 10s, except HQ-Air Stack in 1s (as there is only a max of one per nation)

| Air Units      | Surface | Surface | Move | Air | Air | Scramble  | Notes   |  |
|----------------|---------|---------|------|-----|-----|-----------|---|--|
|                | Atk     | Def     |      | Atk | Def | Intercept |   |  |
|                |         |         |      |     |     | Escort    |   |  |
| HQ-Air         | 1       | 1       | 8    | 3   | 3   | Yes       | Max 1 (only Britain, Germany, Italy, Japan, Pacific-Allies, USA)  |  |
| Fighter-Early  | 1       | 1       | 3    | 2   | 2   | Yes       | Air Superiority, Combat Air Patrol                                |  |
| Fighter        | 1       | 1       | 4    | 3   | 3   | Yes       | Air Superiority, Combat Air Patrol                                |  |
| Bomber-Tac     | 2       | 1       | 4    | 1   | 1   |           | Dive Bomber/Ground Attack/Torpedo Bomber                          |  |
|                |         |         |      |     |     |           | good v Bunkers & Base- Camp & Ships                               |  |
|                |         |         |      |     |     |           | Can also do Strategic Bombing d2-1 v Industries                   |  |
| Bomber         | 1       | 1       | 6    | 1   | 1   |           | Strategic Bombing d3-1 v Industries                               |  |
| Air-Transport  |         |         | 4    |     |     |           | Carry up to <b>4 TCs</b> worth (eg. 2 Inf-Elite or 1 Inf-Trained) |  |
| Kamikaze-Plane | 3       |         | 3    |     |     |           | Suicide v ships (only Japan)                                      |  |
| Fighter-LongR  | 1       | 1       | 6    | 3   | 3   | Yes       | P51-Mustang (only Britain & USA)                                  |  |
| Fighter-Jet    | 1       | 1       | 4    | 3   | 4   | Yes       | Scramble 2, Tech (only Britain, Germany, USA)                     |  |
| Bomber-LongR   | 1       | 1       | 8    | 1   | 1   |           | Strategic Bombing d3-1 v Industries (only Britain & USA)          |  |
| Nuclear-Bomber | 6x10    | 1       | 8    | 1   | 1   |           | Has 10 attacks & will destroy most units (only USA)               |  |
| V1-Rocket      | 1       | 1       | 2    |     |     |           | Strategic Bombing d2-1 v Industries (only Germany)                |  |
| V2-Rocket      | 1       | 1       | 3    |     |     |           | Strategic Bombing d2 v Industries (only Germany)                  |  |

# **LAND UNITS**

- The usual Attack and Defence values are only used to fight land battles
- The Anti-Air Defence value is **only** used to fight Aircraft
- Transport Cost of Inf-Elite (Marines, Paratroopers) is only 2 and Inf-Trained & Inf-Conscript is 3
- Units with Atk 2+ suffer -1Atk for Amphibious attacks, eg. tanks & Artillery.
- Inf-Elite gain +1Atk for Amphibious attacks.
- 2 Hit units like Armor-Inf & Armor-Hvy can only stack in 10s.

| Land Units    | Atk | Def | Move | Anti<br>Air<br>Def | Trans<br>port<br>Cost | Stack | Notes  |
|---------------|-----|-----|------|--------------------|-----------------------|-------|--|
| HQ-Army       | 4   | 4   | 2    | 1/2                | 4                     | 5     | Max 5. Blitz, can transport 1 Anti-Tank, Artillery or Infantry unit  -1Atk Amphibious              |
| Inf-Conscript | 1   | 1   | 1    | 1/2                | 3                     | 20    | China, USSR and when some nations home ground is invaded   |
| Inf-Trained   | 1   | 2   | 1    | 1/2                | 3                     | 20    | Most European nations & allies, Japan, China & USSR Guard  |
| Inf-Elite     | 1   | 2   | 1    | 1/2                | 2                     | 20    | <b>+1Atk Amphibious.</b> Includes Marines, Mountain, Paratroopers, Ski, Special Forces & Veterans  |
| Inf-Motorized | 1   | 2   | 2    | 1/2                | 4                     | 20    | Blitz, in trucks & half tracks   |
| Armor-Lgt     | 2   | 2   | 2    | 1/2                | 4                     | 20    | Blitz, can transport 1 Anti-Tank, Artillery or Infantry unit, Includes armored cars1Atk Amphibious |
| Armor-Med     | 3   | 3   | 2    | 1/2                | 4                     | 20    | Blitz, can transport 1 Anti-Tank, Artillery or Infantry unit -1Atk Amphibious                      |
| Armor-Hvy     | 4   | 4   | 2    | 1/2                | 4                     | 10    | Blitz, can transport 1 Anti-Tank, Artillery or Infantry unit, 2 Hit Points -1Atk Amphibious        |
| Armor-Inf     | 3   | 3   | 1    | 1/2                | 4                     | 10    | 2 Hit Points -1Atk Amphibious (only Britain/Churchill & USSR/KV-1)                                 |
| Artillery     | 2   | 2   | 1    | 1/2                | 4                     | 20    | First Strike, support to one Inf unit +1Atk, & Suppresses enemy Bunker -1Atk1Atk Amphibious        |
| Anti-Tank     | 1   | 2   | 1    | 1/2                | 4                     | 20    | & Suppresses enemy Armor/Inf-Motorized -1Atk.  |
| Bunker        |     | 2   |      |                    |                       | 2     | 2 Hit Points, only 2 allowed per territory   |

# **SEA UNITS**

- The usual Attack and Defence values are **only** used to fight surface ships
- The Anti-Air value is **only** used to fight Aircraft
- HQ-Fleet, Destroyers, Cruiser & Carrier-Fleet Move 3
- All submarines (HQ-Submarine, Submarine, Submarine-Adv) cause Blockade of -2 (hidden terrors)
- 2 hit units like Battleships & Carriers can only stack in 5s

| Sea Units     | Surface | Surface | Move | Anti- | Block | Stack | Notes  |
|---------------|---------|---------|------|-------|-------|-------|--|
|               | Atk     | Def     |      | Air   | ade   |       |  |
| HQ-Fleet      | 3       | 3       | 3    | 1     | -1    | 3     | Bombard 2, Transport Inf-Elite, Max=3 (Britain, Italy, Japan, Pacific-Allies, USA)                                   |
| HQ-Submarine  | 3       | 3       | 2    | -     | -2    | 5     | First Strike, Evade, Anti-Surface, Max=5 (only Germany)  |
| Destroyer     | 1       | 1       | 3    | 1/2   | -1    | 10    | Anti-Submarine   |
| Cruiser       | 2       | 2       | 3    | 1     | -1    | 10    | Bombard 2, Transport Inf-Elite   |
| Battleship    | 4       | 4       | 2    | 3     | -1    | 5     | First Strike, Bombard 4, Transport Inf-Elite or Inf-Trained  2 Hit Points  |
| Convoy        |         | 1       | 2    | 1/2   |       | 10    | Carry up to <b>7 TCs</b> worth (eg. 3 Inf-Elite or 2 Inf-Trained) Anti-Submarine as it includes Corvettes & Frigates |
| Submarine     | 2       | 2       | 2    | -     | -2    | 10    | First Strike, Evade, Anti-Surface  |
| Submarine-Adv | 3       | 2       | 2    | -     | -2    | 10    | First Strike, Evade, Anti-Surface  |
| Carrier       |         | 1       | 2    | 2     |       | 5     | Carry 2 aircraft, Fighters/Bomber-Tac, 2 Hit Points  |
| Carrier-Fleet |         | 1       | 3    | 2     |       | 5     | Carry 3 aircraft, Fighters/Bomber-Tac, 2 Hit Points  |

# **UNIT SUPPORTS**

| Unit Giving support | Receiving Allied Unit gains +1 Atk & +1 Def   | Applies to these nations |
|---------------------|---|--------------------------|
| HQ-Air              | Dog Fight: 5 Allied Bomber, Bomber-Tac, Fighter, Fighter-Early, Fighter-Jet, Fighter-LongR        | Britain, Germany,        |
|                     | Land/Sea: 5 Allied Bomber, Bomber-Tac, Fighter, Fighter-Early, Fighter-Jet, Fighter-LongR         | Italy, Japan, Pacific-   |
|                     |   | Allies, USA              |
| <b>HQ-Army</b>      | <b>Dog Fight:</b> 5 Allied Bomber, Bomber-Tac, Fighter, Fighter-Early, Fighter-Jet, Fighter-LongR | All                      |
|                     | Land: 5 Allied Anti-Tank, Armor-Hvy, Armor-Inf, Armor-Lgt, Armor-Med, Artillery, Inf-             |                          |
|                     | Conscript, Inf-Elite, Inf-Motorized, Inf-Trained  |                          |
| <b>HQ-Fleet</b>     | Dog Fight: 5 Allied Bomber, Bomber-Tac, Fighter, Fighter-Early, Fighter-Jet, Fighter-LongR        | Britain, Italy, Japan,   |
|                     | Sea: 5 Allied Battleship, Cruiser, Destroyer, Submarine, Submarine-Adv                            | Pacific-Allies, USA      |
| <b>HQ-Submarine</b> | Sea: 5 Allied Battleship, Cruiser, Destroyer, Submarine, Submarine-Adv                            | Germany                  |

| <b>Unit Giving</b> | Receiving Allied Unit gains +1 Atk   | Applies to these  |
|--------------------|--|-------------------|
| support            |  | nations           |
| Fighters           | Bomber-Tac (Blitzkrieg)  | Britain, Germany, |
|                    |  | Italy, USA        |
| Armor              | Bomber-Tac (Blitzkrieg) or   | Britain, Germany, |
|                    | Inf-Motorized (Blitzkrieg)   | Italy, USA        |
| Bomber-Tac         | Inf-Trained, Inf-Elite, Inf-Motorized, Anti-Tank, not Inf-Conscript (Blitzkrieg) | Britain, Germany, |
|                    |  | Italy, USA        |
| Artillery          | Inf-Trained, Inf-Elite, Inf-Motorized, Anti-Tank, not Inf-Conscript              | All               |

| Unit        | Enemy Unit Suppressed, suffer            | Applies to these |
|-------------|--|------------------|
| Suppressing |  | nations          |
| Artillery   | Base-Camp, Bunker (suffer -1 Def)        | All              |
| Bomber-Tac  | Base-Camp, Bunker (suffer -1 Def)        | All              |
| Anti-Tank   | All-Armor, Inf-Motorized (suffer -1 Atk) | All              |

As can be seen not all Nations can give and receive the same supports.

- HQs are vital to winning the war and are your most important asset.
- Britain, Germany, Italy, USA can **Blitzkrieg**, the synergy of combined arms, Fighters, Tactical Bombers, Armor and Infantry. Germany being mainly land based benefits the most.
- To counter enemy **Armor** try to face it off with **Anti-Tank** to reduce/blunt its attack
- Bunkers play a vital role in this game and to increase your chances of success bring **Artillery** and **Bomber-Tac** to suppress them.

# WIN CONDITIONS



Yellow stars on the map show that a territory is a Victory Centre

Occupy **21** Territories of the following **29** territories

Below is a list of Victory Center territories grouped by region and held at game start where Red=Axis Blue=Allies o=Oil-Field for extra pu

| WEST                       | MIDDLE               | EAST                            | AMERICAS                     |
|----------------------------|----------------------|---------------------------------|------------------------------|
| Bengazi-Cyrenaica (o)      | Baghdad (o)          | Balikpapan-S.Borneo (o)         | Honolulu-Pearl Harbor        |
| Berlin-Cen.Germany         | Baku- Azerbaijan (o) | Bangkok-Siam                    | Panama                       |
| Cairo-Egypt/Suez Canal (o) | Calcutta             | Hong Kong-Kwangtung             | San Francisco-Cen.California |
| London-S.England           | Helsinki             | Manila-Luzon (o)                | Washington D.C.              |
| Paris-Cen.France           | Leningrad            | Medan-W.Sumatra (o)             |                              |
| Ploiesti-E.Romania (o)     | Moscow-Cen.Russia    | Shanghai-Kiangsu                |                              |
| Rome-Cen.Italy             | Stalingrad-Volga     | Sydney Canberra-New South Wales |                              |
| Warsaw-Cen.Poland          | Uzbekistan (o)       | Truk-Coraline                   |                              |
|                            |                      | Tokyo                           |                              |

Economically the following are important as they provide extra PU to USSR and China.

Four Lend-Lease-Depots, 3 in USSR Archangelsk, Persian Corridor to Baku, Vladivostok and Burma Road to Yunnan China

### **GAME OPTIONS**

- To reduced failure notices Game> User Notification> Show Trigger/condition Chance Roll Failure (UnTick)
- For those players who don't like the maps colours, for a slight alternative in game. View> Show Map Blends (Tick)

#### **ENGINE PREFERENCES**

These will effect all your maps;

Al Tab (for faster game play)
Al Move Pause Duration set to 0
Al Combat StepPause Duration, set to 0
Click Save (Button)

**UI Theme** (for a lighter User Interface) Set to **Substance Mist Silver** or similar Click **Save** (Button)

### **CREDITS**

- Frostion for most of the original unit icons and sound.
- WC Sumpton for serious help with coding.

### **DEVELOPMENTS, UPDATES & FEEDBACK**

https://forums.triplea-game.org/topic/3326/1941-global-command-decision-official-thread

PDF: This document as a PDF is here;

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