

91st Basic Training Guide - (pg.1) - by Krazydog (v.1.09- Mar. 27, 2017)

PPO Player Placed Object

Website: www.91stsb.com: Facebook: 91st Sturmbattalion WW2 Online Axis Discord Server: https://discord.gg/hZySQUR

1.1 - WW2 ONLINE TERMINOLOGY

T0, T1, T2, T3 Technology Tiers EI, EA, ET enemy infantry / air / tank TZ1, TZ2, TZ3 Time zones (Euro, US, Asia) **DD** destroyer **TOE** Table of Equipment FMB fairmile gun boat Spawn a spawnable depot - (see 2.6) ATG / ATR anti tank gun / anti tank rifle Warp means to teleport into CP - (see 2.6) AAA anti aircraft artillery Mole a secondary AO with goal of pulling LMG / SMG / MG machine gun defenders away from main AO. MS / FMS / UMS Mobile Spawn / Fortified Camp to "lock down" an AB, depot. or MS / Urban MS. (UMS is for large cities). FMS so spawning becomes difficult DMS / EMS Defensive MS / Enemy MS Flood spawn into town (in large numbers) FB forward base Cut (strategic) to "cut supply:" (tactical) to VEH / INF vehicle / infantry (tents at FB) guard ("cut") door from outside. AB / AF army base / airfield 911 situation is very bad, need help now! CP (cap) capturable building (has a flag) HC High Command (move flags, set AOs) AO / DO Attack / Defense Objective **OIC** officer in charge P1 / P2 Priority 1, 2 etc... S! Salute EWS (early warning system) refers to the cc copy, confirmed (understand) spotting of enemy presence near a town SD spawn delay on the game's strategic map ('m' key). KD kill/death ratio Al computer-controlled weapons that TOM time on mission auto fire at enemy in their field of fire. RTB return to base (equipment is saved) **ZOC** Zone of Control

1.5 - INFANTRY COMMANDS

RDP Research Development Plant

('RDP Run' means to bomb factories).

W, S, A, D movement keys Q, E look left / look right G auto walk F crouch / stand toggle lay down L lower weapon reload B arm grenadier binoculars Shift run M map 1, 2, 3, 4, 5, 6 switch weapons Left / Right mouse fire / aim weapon Page Up / Down +/- weapon range 9 build PPO. Spacebar toggle PPO J jump on truck / jump out of airplane T tow (hitch ATG onto truck) Note: Open Keymapper tab in game to view all other commands.

1.6 - MOBILE SPAWN - DESTRUCTION

FMS can be destroyed by using either: - 4 HE charges from eng., riflemen, sappers - 4 Bombs (or strafing) from aircraft - 30-40 rounds from armor, ATGs, bofors UMS are destroyed easier by using either: -1 grenade or 1 HE charge from infantry -1 Bomb or 1 HE ammo by air, armor, ATG

-1 LMG clip at close range (axis side only)

N, S, E, W north, south, east, west (ex: NW = Northwest; NFB = North FB)

1.7 - MAP BASICS: EWS & MARKING Green Box (DO) blinking around a town's name means your side is defending that town. Red Box (AO) blinking around a town's name means your side is attacking that town. (Besides towns, bridges can also have AOs and DOs). Flags show the location of brigades. Dots by flags show the number of brigades in that town. Unit Symbols (infantry, tank, ship) show the attacker's presence at the town, and intensity of the attack. Black Unit means the unit type is attacking lightly. Red Unit means that unit type is attacking heavily.

Red/Yellow Area Squares show enemy air activity on the map. Yellow shows a light, and red shows a heavy air activity. EWS refers to the red & black unit symbols, and the red & yellow air squares on the map. Infantry EWS shows up on map about (1km) from town, vehicle EWS shows up about (2km). Red Lines show Brigade connections to their parent HQ. FBs are viewed by clicking on the adjacent controlling town. Brigade Flags can be identified when you mouse over the towns on map. Waypoints & Contact Marks can be made by right-clicking on map. Note: when you mouse over

a mark on the map, you can see its range from you – (useful for mortars and tankers).

1.2 - DISCORD - VOICE CHAT - SETUP STEPS

Players can use the voice chat program **DISCORD** for free to communicate with players in game.. To setup Discord:

- Download, install and register the Discord client software from: https://discordapp.com/apps
- Verify your email address (Discord will email you link).
- Open browser and go to game's Discord server link at: If AXIS use: https://discord.gg/hZySQUR
- If ALLIED use: https://discord.gg/37mNNdm In order to join a squad channel, you need to setup a Push-to-Talk button by going to: (Settings > Voice >

1.3 - JOINING MISSION

Go to the Brigade Roster or Active Battles tab and click on the brigade you want to join. Defensive missions are green color.. Attack missions are orange color. (Exception: attack missions from spawnable depots are green color). A checked box means the mission leader has deployed a MS for mission.

* Alternatively if in a squad, you can use the squad tab as an easy way to join a mission that your squad mate is already on: Click on **Squad** tab, and then **Members** tab, and then double-click on the squad member's name from the member list and you will see a popup confirmation window offering to take you to that squad member's mission in game. Its that easy.

1.4 - TOWN CAPTURE BASICS

Input Mode).

- Towns can be captured only after the attacking HC places an AO on the town.
- · The CP buildings in town become capturable after 10 minutes pass from the AO's start.
- To capture a CP building, just go inside it and stay alive for the duration of the capture timer. It takes about 1-7
- minutes. The exact amount of time depends on the number of people in the CP with you. More people will be faster.
- for full 10 minutes. (In other words, the earliest ABs, AFs Docks can become capturable is 20 minutes after AO's start). • The town is captured when all the ABs, AFs, Docks and CP buildings in town are controlled by the attacker.

• ABs, AFs, and Docks become capturable only after the attacker captures at least 1 CP building in town and controls it

- If all ABs in town are captured by the attacker, then all of the defender's flags (land, air, sea) are kicked out of town.
- if all Docks are captured in town, then the defenders' naval flags (only) are kicked out of town.
- If all AFs are captured in town, then the defender's air flags (only) are kicked out of town.



1.8 - MISSION CREATION & MOBILE SPAWN - SETUP STEPS

- Go to Brigade Roster tab.
- Mouse over towns on the map to see popup info of what brigade numbers are in which towns.
- After deciding which brigade to use, click on the brigade name from the list so it is highlighted, and then click on Brigade HQ button.
- In brigade screen, click on *Theater Map* tab and use the map to setup your mission. Ground missions can be made from FBs, ABs or CP depots. After clicking on the mission origin point on the map, click on the
- Mission Origin white checkbox to confirm the mission origin point.
- Similarly, use the map to select your target (click on the town, building, bridge, or FB on the map you wish to use) and then click on the Mission Taraet white checkbox.
- Click on *Create Mission* button. (You can now select equipment &
- spawn into game). To set FMS: you need to select the appropriate vehicle type (truck,
- halftrack-tower, or armored personnel carrier) from the mission's equipment list and spawn into the game.
- Drive the vehicle within range of your mission target (~300m 3000m).
- 10. Press "Z" (twice) to deploy the mission FMS. (Note: boxes will be colored 'green' if you are within valid range, and the location is on valid terrain) Also note: Backspace will toggle between FMS, UMS & other PPOs.
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2.1 - FB (FORWARD BASE) BASICS

* FBs are a very important part of the game: FBs are part of supply link system between towns. If an attacker loses a FB, then the FB loss may stop the entire attack., because if a FB is destroyed, then the attacker will lose all of his mission spawns in town that originated from that FB. Also, if the FB is linked to an attacker-controlled spawnable CP in town, and the FB is lost, then that spawnable CP ceases to be come a spawn in town. Finally, if the attacker captures a town, he needs the linking FB between towns in order to move flags into town after the town is captured.

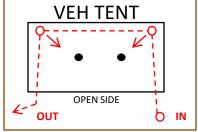
DESTRUCTION / CAPTURE OF FORWARD BASES

* All FBs on the map consist of both Infantry (INF) and Vehicle (VEH) tents. A very few FBs on the map also consist of (OTHER) tents. FBs can be destroyed by blowing up all the tents. When a FB blows up, ownership changes. If FBs become damaged but not destroyed, they will auto-repair. Engineer units (or Sappers & Infantry) can destroy FBs by placing HE satchel charges on the tents. The INF tent requires 18 charges to be destroyed. VEH tent requires 10 charges, Other Tents (if they exist) require 1 charge on each of the other tent blocks. (Note: Engineers can also destroy/repair bridges, damage CPs, repair AI, and build fortifications). New players should be careful when damaging VEH tents.: If you stand inside VEH tent when it reaches 88% damage, VEH tent changes to a damaged state, and you can die if inside it. 88% damage is reached when the 8th HE charge is placed (the exception: is when the FB is already damaged from an earlier attack). * One of the best places to put HE charges on a VEH tent are on the two center poles inside. HE

charges on these two poles do 2X (double) the amount of damage. (You can put charges on the other poles and boxes as well but they will do less damage). Charges on infantry tents can be placed anywhere.

Figure: VEH Tent: You can save valuable time blowing up the VEH tent up by placing the HE charges on the center 2 poles exactly as shown in the diagram to the right.: Stand at the back of the VEH tent and face outward to the open side. Put the charges on the poles at the exact angles shown in the diagram by the arrows. You can place all 4 charges at once! - 2 charges on each pole and run out to the side of the tent and not kill yourself. The blast from the first two charges will not hit you as you place the second two charges on the second pole.





* You can check the damage of FB tents by opening your game map, clicking on a town linked to the FB, and then click on the FB, and then open your chat box and type the chat command: .own It will show you the current damage percentage on INF, VEH and OTHER tents.

2.4 - TIPS - FOR NEW INFANTRY PLAYERS

* First Person Perspective: When lying down on the ground to hide in a bush, your point-of-view shifts from your head to your stomach. (You might be sticking out of bush without realizing it). * Clipping Through Walls: When guarding a room, never lie down with you feet backed up against a wall, because your feet can clip through the walls, & you can be killed from outside the building. · Guarding & Movement: If stealth is not a priority, when guarding a depot its often best to keep moving & adjusting your position slightly, because WW2 Online is an internet game, and there will always be a few milliseconds of lag. If you let the attacker do all the moving, he will have a small advantage because the game is constantly updating his coordinates while yours are fixed. Killing AI & ATGs: The best way for infantry players to kill ATGs (or AI if LMG) is to shoot gunner crew from behind in the butt (not head). Alternatively, 1 grenade will also kill enemy ATGs or AI.

2.2 - CHAT COMMANDS

F1-F6: selects a chat channel to use (like 'squad chat' or 'side chat'). Enter key is used for typing text in chat box, and sending it. .m <player name> sends a private message to a player. .r reply to a message received from another player .s (to say) displays chat in close radius around you in game. .own view damage to FB (must click on FB on map first). Note: also can be used to check damage on bridges or factories. **Smiss** post your mission (must be lowercase). **Shere** post CP completion percentage (must be lowercase). .hclist view high command online .obj n # of AOs on map -quantity depends on server population. .obi i <town-name> show the time an AO has been up. .report sends a report to a Game Manager (GM). Its used for reporting players cheating, or billing / account issues etc... .bug sends a bug report to a GM about a technical issue in game .rdp shows the level of tech tier progress for each side

Shift + ↑ repeats the last sentence you typed in chat.

Note: (You can customize a chat channel by left-clicking on the chat

tab. Example: if playing Axis side, a popular custom channel is CH 10).

2.5 - SUPPLY . RDP & VICTORY

Campaign Victory Conditions: campaign is won when one side captures almost all the towns on the map. The game uses a formula to decide when victory is achieved. Campaigns can also be won early if one side loses 9 factories. The Allies have 18 factories (9 French and 9 British) located in 6 towns. The Axis have 9 factories located in 3 towns.

As time passes, factory towns RDP: automatically produce research technology and supply tickets which resupply equipment for each side. It takes about 12 hours for undamaged factories to resupply a piece of equipment that is lost in game.

Bombing factories: Players can slow down their opponent's RDP cycle - that is - the pace of new technology and equipment that is resupplied to their opponent in game by damaging their opponent's factories with bombs from aircraft (or by ships in a few locations).

Surrender of Flags: If a town is cut off from its supply lines running back to its factories, then the flags in that town will turn white, and eventually surrender. Surrender takes place over time (in waves). Frontline towns surrender first. When a flag is removed from the map due to surrender its gone for 12 hours.

2.3 - MISSION CREATION - ADVANCED

HQ MISSIONS: You can make missions from Division HQ flags instead of using normal brigade flags. Supply is less in HQ flags, but it can be useful at times when supply gets low. You can create a HQ mission just like you create basic mission (see section 1.8) - with one exception: When selecting the Mission Origin (step 4), you still select the AB on the map where the HQ Flag is located, but when you select a brigade from the brigade screen you need to select one of the HQ's subordinate brigades located in an adjacent town on the map to where the HQ flag is located, and then pick your target and create the mission.

BACKTOWN DEFENSIVE MISSIONS: When a town you are defending runs low on supply, you can drive defensive MS from adjacent towns with friendly flags. Your mission origin will be the AB in the adjacent town, but your mission target will be the current DO. Set your MS within 3km of target. This tactic is useful for setting defensive MS behind enemy lines, or for stealthy backdoor FB attacks.

2.6 - TOWN CAPTURE - ADVANCED (SPAWNS, WARPING)

SPAWN -- is a special kind of CP building in town that has a supply connection to flags in an *adjacent town* on the map. Spawns can be captured by attackers (or defenders), and used as a new a spawn point inside a town – even when that side does not have a brigade flag in that town. The side that owns the spawn CP can create new missions from the spawn depot (so long as they have a brigade flag in the linking town, and they control the linking FB. Spawns are easily identifiable: they will have the same name as the town they are linked to. Spawns are always high priority objectives.

WARP – is a special kind of FMS which is located minimum distance to friendly-controlled depots (about 300m) and allows players on the mission to despawn and teleport into a depot. This warping game mechanic (although strange) is considered to be a legal tactic. The main reason to "warp" instead of run into depots is to keep your MS hidden from the enemy. Steps to Warp: (1). Spawn on mission & hit 'escape.' (If you do not see a "RTB to ... Depot" message when you try to despawn it means you are out of range and need to run closer to the depot). (2). Repeat first step until you see "RTB to ... Depot" message and despawn. (3). Click on Ready Room tab and uncheck the green "Mission Available" checkbox (do not change your equipment). (4). Click "Enter World" button to go back into the game. You should now be in the depot.

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