

WW2 Skirmish rules



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Figure costs:

Figures cost between 1 and 7 points, dependent on the number of actions they have and their equipment:

Actions:

All troops have between 1 and 3 Actions, costing 1 pt per Action.
Most troops will have 2 Actions
Snipers and Very good troops will have 3 Actions.

Weaponry; Figures cost their number of Fire Actions+/-
+4 pts: If armed with Machine gun / B.A.R etc.
+2 pts: If armed with Assault Rifle.
+1 pt: If armed with Sub machine gun, and per grenade/mortar round.
-1 pt: If armed solely with Pistol.

Other weapons cost nothing.
NB: No figure can cost less than 1 pt.

Figures should be organized into 'Fire teams', normally of 2-4 figures
Members of a Fire Team must remain within 2" of each other unless
A member is disabled or killed. **A Fire team is the basic unit of this game.**
Figures may be taken from 1 Fire team and added to a crewed weapon
team to replace losses only. Fire teams may not be otherwise altered.

Order of play:

- (1) Player(s) move their figures and dice to remove suppression if required, and calculate any shooting they do, fight a round of melee if in contact.
(In opposed player games, the other side moves/shoots etc now)
- (2) Dice for actions by activated Solo run forces, calculate any shooting they do, remove their suppression, fight a round of melee if in contact

All units take morale tests as required during play (see below)

Movement: costs 1 Action. A maximum of 2 actions a turn may be movement.

Figures move 6" normally, but figures with 1 action only move at 10".

- 3": If wading through water/rough terrain.
: If crossing a linear obstacle (e.g.; a wall).
- 2": If wounded, or being dragged/carried by another figure.
- 1": If 2 figures are dragging/carrying 1 other figure.

NB: Additional deductions can be made in other circumstances, and the above can be modified if deemed sensible.

Visibility:

A fire group may attempt to spot once per figure in the fire team at any time during their own movement, and once per fire team whenever enemy troops move or fire within line-of-sight. Solo force unit markers attempt to spot the nearest enemy unit to them if within 36"

Ranges: Point Blank: up to 8". Short: 9"-20". Long: 21"-48". Extreme: 49"-60".	NB: Spotting is automatic at up to 20" (Short range) if target is in the open, and in clear sight.
If troops are unaware of enemy in the area, count +1 range band.	
If target stationary in cover, count +1 range band.	
If observers suppressed, count +1 range band.	
If target unit shooting (other than sniper), count -1 range band.	
If Observer using binoculars/Telescopic sights, count -1 range band	

To Spot:

Throw a d10 and consult the following chart;

The minimum roll to spot is;

Point Blank range : 3 Short Range : 5 Long Range : 8 Extreme Range :10	NB: Troops can spot shooting troops even through blocking terrain, as they can be heard; Count +2 range bands in this case. Visibility in woods is limited to 3".
Spotting is impossible at over Extreme range equivalent.	

Morale Test when;

; Suppressed by fire / take casualty.
; Charged by greater numbers / lose melee.
; Attempting to cross open ground under fire.

Test affects all figures in the same fire team/group.

To test: Throw a D6, and score less than the current Action point total of the testing group (*IE: -1 per wound, or per figure if suppressed to a minimum of 0*)

-if the result is equal or higher, the following occur:

Equal/+1: Retire at at least ½ speed to nearest cover to rear, even if suppressed.
+2: Fire team gains 1 suppression marker
+3: Move away from enemy D6", may not move or fire next turn.
Higher: Flee from nearest enemy (Rout), Rally on a 6(d6) at the start of any subsequent turn if fire team at least ½ original strength.

Routers may not fire and use all actions to move full speed.

Melee:

This occurs when 2 opposing figures are within 1" of each other. Figures within 1" of enemy may not fire or be shot at.

Compare Fire points of main combatants, adding

+1 per extra figure in contact with a single enemy figure.
+ 1d6 score;

Result;

+1: Losing figure forced back 1" (if there is room).
+2: Losing figure captured.
+3: Losing figure wounded and captured
+4: Losing figure Disabled and captured.
More: Losing figure killed.

NB: Extra figures engaged against 1 enemy fall back 1" if beaten

Shooting:

May be performed during own movement, or during enemy movement if firers neither fired nor moved in their previous movement phase.
Machine guns may not move and fire if belt fed.

(U/S) Unaimed shots take 1 Action each.

(A/S) Aimed shots take 2 Actions each.

(CAS) Carefully aimed shots take 3 Actions each. (Not Machine guns or SMGs)

NB: Machine guns count the Actions of the firer, and up to 2 loaders, if belt fed, or one loader otherwise, even if moving in the firing turn.

(E.g.; Belt fed M.G.s with 3 crew with 2 Actions can fire 6 unaimed shots!)

Figures may fire any mix of the above shots in a turn, up to the total of their remaining Actions.

NB: Moving or removing suppression each take 1 Action from all members of a fire team, and therefore reduce action points available for shooting.

Ranges:	Point blank	Short	Medium	Long
Rifles	0-8"	9-15"	16-30"	31-80"
Sub MGs/Carbines	0-6"	7-12"	13-18"	19-40"
Pistols	0-3"	4-6"	7-12"	13-24"
Machine guns	0-8"	9-16"	17-32"	33-80"

Assault Rifles count as either Rifle or Sub Machine Gun in any one turn.

To Hit: Throw ID20 per shot, score needed are for (U/S)-(A/S)-(CAS)

	Rifle/ Machine gun	Pistol
Point Blank	10/04/02	12/06/03
Short Range	14/08/04	16/10/06
Medium Range	17/12/08	18/16/12
Long Range	19/16/12	20/20/18

-All Fire teams members separated by at least 1" (Dispersed order)
(Or single figure) or all in soft cover count as **1 range band higher**.
-Targets in hard cover count as **2 range bands higher**

NB: Hits are automatic at Point Blank against inactive targets.
: If unable to hit individually, a fire team can shoot all its
weapons together instead, and score a hit on a 20 (D20).

Fire effect: Throw a D6 for each hit, to gauge effect.

1-3; Fire team Suppressed. 4; Wound. 5; Disable. 6; Kill.

+1 to die roll at point blank range.

+1 to die roll if Machine Gun/SMG/Sniper.

+2 to die roll if Vierling, quad 50 calibre machine gun etc.

NB: B.A.R. gunners only count the gunner for Fire Actions, but fire as Machine guns.

NB: Casualties are always randomized within a fire team unless hit by a sniper at medium range or shorter who aims for nearest NCO or support weapon crewman.

Effect of hits: Suppression; Figures may not move over 2" (see above) or fire.

(To remove suppression: throw d6 + Actions of fire team, score 6+.)

Wound; -1 Action,.

Disable; Figure may not move or fight.

Kill; May not move/fight.

NB: Attempting to remove suppression attempts take 1 Action from each team member.

A maximum of three suppressions can be imposed on any fire team at any one time, subsequent ones are ignored.

Grenades and Mortars

Use of a grenade requires 2 Action points, a mortar 4.

NB: Panzerfausts, PIATs etc count as rifle grenades against infantry.

Range;

Weapon/Range	Short	Medium	Long
Grenades	--	6-12"	13-18"
Rifle grenades / 5cm+2" mortars	6-12"	13-25"	26-40"
Other Mortars	24-40"	41"+	--

To hit requires;	Short	Medium	Long
Throw D20:	8	12	17

Die roll Modified by;

+4 : Dropping grenade into open vehicle/ bunker at 4" or less.
 +3 : Hit with mortar in direct firing last shot.
 -2 : Firer moving.
 : Target moving or in cover
 : Target Suppressed.

Effect of hits from Mortar explosives and Smoke rounds;

Hits always affect all members of a fire team within a 2" radius of a central point, unless they are separated by a wall etc.

Smoke rounds cause a 3" diameter fog, but do not cause casualties unless W.P rounds. The Smoke lasts until after the next Shooting/Move by the firers side.

Throw a D6 for all targets;

2-3 : Suppressed
 4 : Wounded
 5 : Disabled.
 6 : Killed.

Die roll modifiers

+1 : Target unaware of firer, or in enclosed space.
 -1 : Target in cover.

For other artillery hits:

Throw a D6 for all targets, 75mm to 95mm guns throw a D8. Larger a D10

Vs Infantry:

1-2 : Suppressed
 3-4 : Wounded
 5 : Disabled.
 6 : Killed.

Die roll modifiers;

+1 : Target unaware of firer, or in enclosed space.
 -1 : Target suppressed.
 -1 : Target in cover.

Solo rules

System: Up to this point, the game can be played as a normal two player game.
If desired, this system allows all the players to be on the same side.

Setup: All the enemy Fire Teams are represented by hidden markers, mixed with up to twice the number of dummy markers.

Decide if the enemy is going to be attacking or defending.
Attacking counters move forward at 6"/turn till observed.
Assume all solo run soldiers have 1 grenade (free) per fire team.

Snipers are not deployed, neither are support mortar/air/artillery fire. Instead, mark some counters as 'Sniper shot at medium rifle range' or 'Random artillery round at long range' for example. If the counter spots an enemy or is spotted, that unit suffers the attack indicated. Unmarked Mines may be deployed similarly, but should attack the fire team as a medium range MG Aimed shot per member of the fire team. The counter is then inverted and may attack other units within 20" by spotting them!

When a (non dummy or sniper) counter spots or is spotted, all (inverted counters within 12", or others in line of sight of the spotting/spotted counter, and within 30", are replaced with the relevant unit/event.

Actions:

When solo run unit is on table, in the solo forces turn:
Calculate the risk factor of the fire team and dice on the chart below

Risk Factors:

4 : Unit in rout.

2: Under fire from twice own numbers or from mortars, flame or AFVs

1: Command group, and all 1 action pt per figure units.

: Per 25% of unit wounded, disabled or killed

: No NCO with unit unless a support weapon

: Unit under fire.

: Enemy seen to flank or rear of position, or self/ other unit retiring within 24"

: Unit losing a firefight.

-1 : At least one Officer or Commissar etc within 12" and in sight.

: Friendly AFV within 12" if undamaged.

: At least one other friendly unit within 6" unless it is withdrawing.

: AT gun, or MMG/HMG, or others in soft cover.

-2 : Unit advancing (not AT guns or MMG/HMG), or stationary in hard cover.

: Winning a firefight.

-4: No enemy, or friends retreating, in sight.

Solo forces action chart (infantry and AT guns)

RISK FACTOR ▼	D6: 1	2	3	4	5	6
Up to RF0	Continue current actions, unless a 4+ (D6) is thrown, in which case they will move towards the nearest visible enemy. They will not move however, from fortified positions they are defending. Units falling back away from the enemy will halt in the nearest cover facing the last known enemy position (5,6 D6)					
RF1	Halt	Advance *	Advance *	Advance *	Advance *	Attack *
RF2-5	Retreat	Halt	Halt	Advance *	Advance *	Advance *
RF6-8	Rout	Retreat	Halt	Halt	Halt	Advance *
RF9+	Rout	Rout	Rout	Retreat	Retreat	Halt

Attack	Unit will close with the nearest enemy unit at full speed and charge them if in reach.
Advance	Move towards the nearest enemy at half speed in dispersed order
Halt	Unit must halt in its current position, and may only move to face the nearest enemy.
Retreat	Unit must move away from the nearest known enemy position, or towards the nearest cover further from all enemy units. If in cover already, unit may stay in position if it has at least 50% of its original unit strength, otherwise, it will retreat towards the nearest friendly unit not forward of its current position.
Rout	Unit will run at move (+5cms) away from the nearest enemy unit(s), it may neither fight nor shoot. If surrounded, they surrender.

* Support weapons on tripods, AT guns etc will halt and fire if possible instead

AFV Solo Movement

Ideally, all AFVs should be solo run, even in player's forces, though this is optional.

If no enemy yet seen, they will continue current action, thereafter;

At the start of each turn, throw a D6 for that turns actions, and-

Cross reference the Die roll with the situation – total the following points:

1 pt : Advancing, or in hull down position.

Friendly infantry within 6" or in contact by radio etc.

-1 pt: Damaged vehicle, or per crew that is a casualty.

Under fire from Anti tank weapons.

Enemy behind flank (IE- line extended along front of vehicle to either side)

No friends within 12" in sight.

-2 pts: No Main armament.

No weapons working.

Risk factor:	Up to-3	-1 to -2	0	+1	+2
D6: 1	Bale out (if immobile) Or Retreat	Bale out (if immobile) Or Retreat	Retreat	Halt	Manoeuvre
2-3	Bale out (if immobile) Or Retreat	Retreat.	Halt	Manoeuvre	Manoeuvre
4-5	Retreat	Halt	Manoeuvre	Manoeuvre	Advance
6	Halt	Manoeuvre	Manoeuvre	Advance	Advance

Advance: Move towards the nearest enemy with infantry within 6", or at half speed, **Halt** if within 20".

Halt: Remain in current position, but may move to cover within 6", and/or wheel towards nearest enemy.

Manoeuvre: Act as player wishes, or move towards nearest friendly infantry and move with them

Retreat: Move away from the most threatening enemy, attempt to keep in cover if possible. If Immobile, **Bale out**

Bale out: Abandon immobile vehicles. Crew move away from nearest enemy by fastest route.

NB: Advance toward nearest enemy includes any ordered game objective, or the opposite table edge.

A.F.V.s will attempt to shoot at the most threatening target, but main guns will always shoot at the nearest enemy AFV / Anti-tank gun in preference to other targets.

Vehicles

Armoured Vehicles;

These are three classes of AFV-

- : Light - Bren carriers, Hanomag and Armoured cars.
- : Medium - Medium Tanks and similar.
- : Heavy - Panthers, Tigers and similar.

'Soft' vehicles are in two classes: Small – Jeeps, Kubelwagens etc.

: Large – larger lorries etc.

Speed: Most vehicles may travel at 18" a turn, halved if crossing obstacles* or in woods.

Heavy AFVs may only move at 12" a turn.,8" if in any but open terrain.

Wheeled vehicles may travel at 24" on a road (Small soft vehicles at 30")

* Half tracked get stuck on a 6 (D6) (wheeled on 5+), and are released on a 5+ at the start of any subsequent turn.

Weapons: Vehicle mounted Machine guns fire as infantry guns, but at 1 greater range band if hull/turret gun.

(If vehicle is moving, this costs an action on crew as well, as for infantry)

Guns count as;

Weapon/Range	Short	Medium	Long
Up to 50mm	6-18"	19-40"	41"+
51mm +	6-24"	25-60"	61"+
Auto cannons	1-10"	11-24"	25"+

To hit requires;	Short	Medium	Long
Throw D20:	8	12	16

NB: Guns cost 4 actions to fire, which may be carried over turn to turn.

Throw a D6 for all targets, 75mm to 95mm guns throw a D8. Larger a D10

Vs Infantry:

- 1-2 : Suppressed
- 3-4 : Wounded
- 5 : Disabled.
- 6 : Killed.

Die roll modifiers;

- +1 : Target unaware of firer, or in enclosed space.
- 1 : Target suppressed.
- 1 : Target in cover.

NB: If occupants are visible in a soft vehicle or open AFV, these may be targeted as Infantry in cover by small arms. Otherwise consult the chart below.

Vs Vehicles: (Also for MGs or 3 other small arms hits hitting a soft vehicle)

D20 roll	Vs 'Soft vehicles	Vs AFVs
1-6	Straight through!	Bounced off!, or Straight through!
7	1 occupant dices as hit by MG	Crew stunned- may do nothing next turn
8	2 occupants dice as hit by MG	Optics hit- no main gun fire allowed.
9	4 occupants dice as hit by MG	1 random weapon wrecked
10	All occupants dice as hit by MG	vehicle loses track- Stopped for remains of game
11	Wheeled vehicle loses traction- Stopped for remains of game	
12		
13		
14		1 occupant dices as hit by MG
15	Vehicle loses wheel/tracks- Stopped for remains of game	All occupants dice as hit by MG
16	Driver killed- vehicle crashes.	Shell fails to explode- No effect!
17	Vehicle on fire- occupants must abandon vehicle	Driver killed, vehicle stops.
18		Petrol vehicles explode
19		Ammo on fire- occupants must abandon vehicle, which explodes in D6 turns.
20	Fuel Tank- Vehicle explodes	Vehicle explodes

Cumulative Dice modifiers:

+6: 17pdr, 85mm+, using HVAP or similar Vs AFV

+4: 57mm Anti tank gun or larger Vs AFV.

: Hit from flank/rear (IE: From behind front edge of vehicle.)

Except vehicles with schutzen against hand held anti tank weapons)

-8: Target Tiger/Panther from front, or Tiger 2 or similar.

-4: Target hull down or in / behind buildings.

: Target Heavy AFV

: Poor A.T. round or gun (EG: Sherman 75mm)

-2 : Target Medium AFV

Notes on vehicles:

Observation: If a crew member can look directly, observe as normal.

If viewing through slits / scopes, count 1 range band further.

If a vehicle explodes, or driver of a vehicle moving at least 6" is killed, it crashes.

It is moved half its previous speed forward (without turning) before coming to a permanent stop.

If a soft vehicle is stopped, all occupants will abandon it, if it is under fire, though they may take cover behind it if it is not on fire or exploding.

Hand held anti-tank weapons: (These take 2 accumulated actions to fire, bazookas 4)

Weapon/Range	Short	Medium	Long
Molotov cocktails	2-3"	--	4-10"
Anti tank grenades	---	--	4-8"
Anti tank rifle	1-8"	9-20"	21-40"
Panzerfausts	4-8"	9-12"	13-20"
Bazookas etc	4-12"	13-20"	21-30"
Flamethrowers	4-8"	9-18"	19-24"

To hit requires;	Short	Medium	Long
Throw D20:	8	12	16
+4 to score required to hit if vehicle moving over 8" unless directly towards shooter			

Calculate damage as per normal gun hits.

- Count AT grenades and AT rifles as guns up to 57mm, (AT rifles are only effective against AFVs.).
- *Molotovs, AT rifles and AT grenades have no effect on infantry.*
- Panzerfausts and bazookas count as 75mm guns.
- Molotovs and Flamethrowers hitting AFVs – throw a D6, (Flamethrowers +3)

1-4 : No effect

5-7 : Crew abandon vehicle,

8+ : Vehicle explodes in a ball of flame.

Flamethrowers; *NB: against AFVs these are hand held Anti tank weapons*

These have 3 shots maximum in a game, and are counted as;
They may not move and fire in the same turn.

	Short	Medium	Long
	6-12"	13-18"	19-24"
To hit (D20):	4	14	19

<u>Effect; D6:</u>
1-2 Suppressed.
3-4 Disabled.
5-6 Killed.

Flamethrowers dice to hit all members of a fire team. If a Flamethrower man is hit by enemy fire, he is killed and all the other members of his fire team are hit as well by flame.

Engineering:

Bunkers: If shot at by small arms: Kill 1 occupant on 20(D20).
If hit by explosives or flame- throw a D6:

1-2: No effect.

3: 1 occupant dices as hit by MG.

4+: All occupants dice as hit by MG.

(NB: -2 to die roll if gun less than 50mm, or grenade.)

Demolition: In this game if grenades / demolition charges etc are posted into bunkers, they count as explosive hits on all occupants, but fail to explode on a 1 (D6)!

For scenarios, Explosives are large enough to demolish designated target.

Explosives take 8 actions to set up (actions may be saved turn to turn)