## TURN SEQUENCE

## 1. ORDERS PHASE:

1 Draw an order die.
2 Select unit and give it an order.
3 If necessary take an order test to determine if the unit follows the order. $2 \times 6=$ Fubar, $2 \times 1=$ Incredible Courage (p.42)
4 Execute the unit's resulting action.
5 Back to 1 . Once all eligible units have received an order, the orders phase ends - move to the Turn End Phase.
2. TURN END PHASE: - a unit in Ambush can attempt to fire (p.43)

Remove order dice for destroyed units. Return remaining order dice to the cup, unless retaining Ambush or Down (-D3 pin) order.

## ORDERS

| Fire | Fire at full effect without moving. |
| :--- | :--- |
| Advance | Move normally and then fire. |
| Run | Double speed no firing. Also for assaulting. |
| Ambush | No move/fire, but wait for opportunity fire. |
| Rally | No move/fire, but lose D6+1 pin markers (ignore pins). |
| Down | No move/fire, but gain an extra -2 to be hit (no order test). |

## FUBAR

If an order test roll comes up two sixes then the order is not given but the player must roll a die and colsult the chart below.

1 or 2 Friendly Fire: The unit does not move and opens fire against a friendly unit, mistaking it for enemy. Place a fire order by the unit. The opposing player chooses the target. The target must have an enemy unit within 12", as proximity to enemy is precisely what has caused the 'friendly fire incident'. If no such target is available the unit does not fire and simply goes down.
3 to 6 Panic! The unit executes a run order and must move as fast as possible away from the closest visible enemy unit. If no enemy are visible the unit simply goes down.

## TROOP QUALITY \& MORALE

| TROOP QUALITY | MORALE |
| :--- | :---: |
| Inexperienced | 8 |
| Regular | 9 |
| Veteran | 10 |


| OFFICER MORALE MODIFER |  |
| :--- | :--- |
| Second Lieutenant $\left(6^{\prime \prime}\right)+1 / 1$ |  |
| First Lieutenant | $\left(6^{\prime \prime}\right)+2 / 2$ |
| Captain | $\left(12^{\prime \prime}\right)+3 / 3$ |
| Major | $\left(12^{\prime \prime}\right)+4 / 4$ |

## MOVEMENT

| TYPE | ADVANCE (90 |  |
| :--- | :---: | :---: |
| IURNS | RUN ( $90^{\circ}$ TURNS) |  |
| Tracked vehicle | $6^{\prime \prime}$ | $12^{\prime \prime}$ |
| Half-tracked vehicle | $9^{\prime \prime}(2)$ | $18^{\prime \prime}(0)$ |
| Wheeled Vehicle | $12^{\prime \prime}(2)$ | $18^{\prime \prime}(1)$ |

## SHOOTING

- Declare target
- Target reacts
- Measure range and open fire
- Roll to hit (roll of 1 is always a failure, p.54)
- Roll to damage (roll of 1 is always a failure, p.56\&107)
- Target takes casualties
- Target checks morale (if unit loses $50 \%$ or more, p.58)


## HIT MODIFIERS

The basic chance of hitting a target is a roll of $3,4,5$ or 6 on a die (i.e. a roll of $3+$ ). The following modifiers apply.

Shooting at point blank range . . . . . . . . . . . . . . . . . . . +1
Per pin marker on the firer. . . . . . . . . . . . . . . . . . . . . . . -1
Long range. . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . 1
Inexperienced . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . - 1
Fire on the move / Fire team weapon with one man . . $-1 /-1$
Target is 'down' infantry or artillery . . . . . . . . . . . . . . . . -2
Target is a small unit . . . . . . . . . . . . . . . . . . . . . . . . . . -1
Target is in soft cover (does not combine with hard cover) . . . . -1
Target is in hard cover (does not combine with soft cover) . . . . -2

## DAMAGE VALUES

The minimum score indicated is required to score damage (i.e.
$3+$ is $3,4,5$ or 6 on a D6). Also see +1 Extra Protection (p.124)

> Troops and soft-skinned targets: $\quad$ Result needed Inexperienced infantry or artillery. . . . . . . . . . . . + + Regular infantry or artillery . . . . . . . . . . . . . 5+ Veteran infantry or artillery. . . . . . . . . . . . . 6+ All soft skinned vehicles . . . . . . . . . . . . .

## ROLL TO DAMAGE - ARMOURED TARGETS

Armoured targets cannot be damaged by small arms. For each hit on an armoured target by a heavy weapon, roll one die and add the PEN value of weapon and any appropriate modifiers.

| Armoured targets: | Result needed |
| :---: | :---: |
| Armoured Car/Carrier | .7+ |
| Light Tank | .8+ |
| Medium Tank | .9+ |
| Heavy Tank | .10+ |
| Super-heavy Tank | .11+ |
| Penetration Modifiers for Heavy Weapons against armoured targets |  |
| Firing at vehicle's side or top armour | +1 |
| Firing at vehicle's rear armour | +2 |
| Target is at Long Range | -1 |
| Damage roll total | Result |
| Less than target's armour | No damage |
| Equal to target's armour | Superficial Damage |
| Over target's armour | Full Damage |
| Over target's armour +3 | Massive Damage |

Roll on the 'Damage Results on Armoured Targets' table (see over) for the effects of the damage.

## DAMAGE RESULTS ON ARMOURED TARGETS

Superficial Damage: Roll D6-3 (armoured only, not soft skins) Full Damage: Roll D6
Massive Damage: Roll two D6 and apply both results
Open Topped hit by indirect fire: Add +1
Die roll* Effect
1 or less Crew Stunned. +1 Pin Marker. Place a Down order die on the vehicle or change current order die to Down. Vehicle is halted and cannot take a further action that turn. Also roll for turret jam.
2 Immobilised. +1 Pin Marker. Vehicle cannot move for the rest of the game. If the vehicle has already taken an action this turn flip the order die to Down. If a further immobilised result is suffered the vehicle is Knocked Out. Also roll for turret jam.
3 On Fire. +1 Pin Marker then make a Morale check for the vehicle. If the test is failed, vehicle is Knocked Out, otherwise place a Down order die on the vehicle or change its order die to Down. Vehicle is halted and cannot take a further action that turn. Roll for turret jam.
4,5 or 6 Knocked out. The vehicle is destroyed and becomes a wreck. Mark the vehicle to indicate it is wrecked.

## ARTILLERY BARRAGE CHART

D6 Effect
1 Miscalculation. Move the aim point 3D6" in a random direction and then resolve an artillery barrage as described for result 4-6 below.
2-3 Delay. Move the marker up to 12 ". Roll again on the chart at the start of next turn.
4-6 Fire for Effect. Roll a die for every unit within D6+6" of the aim point. On 1-5, unit takes D3 Pin Markers. On a 6, unit is hit by heavy howitzer (4")

## AIR STRIKE CHART

D6 Effect
1 Rookie Pilot. Enemy may choose target unit and resolve as described for result 4-6 below.

2-3 The Skies are Empty. Nominated target may be changed (within sight of FO). Roll again next turn.
4-6 Here it Comes!
Resolve Flak fire,
If aircraft survives, roll a die:
1: Strafing Fighter. +1 Pin Marker; 2 D 6 hits*, +2 Pen.
2-3: Fighter-Bomber: +D2 Pin Markers; 3" HE, +3 Pen.
4-6: Ground Attack Aircraft. +D3 Pin; 4" HE, +4 Pen. *Infantry, artillery, and soft-skin vehicles.

WEAPONS CHART

| SMALL ARMS <br> Type <br> Rifle | Range <br>  <br> $24^{\prime \prime}$ | Shots <br> 1 | Pen | n/a |
| :--- | :---: | :---: | :---: | :--- |

## HEAVY WEAPONS

| Type | Range | Shots | Pen | Special Rules | e |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Heavy Machine Gun (HMG) | 36 " | 3 | +1 | Team, Fixed |  |
| Light automatic cannon | $48^{\prime \prime}$ | 2 | +2 | Team, Fixed, HE (1") |  |
| Heavy automatic cannon | 72 | 2 | +3 | Team, Fixed, HE (1") | NFA |
| Anti-tank rifle | 36 " | 1 | +2 | Team |  |
| PIAT | 12 | 1 | +5 | Team, Shaped Charge |  |
| Bazooka | 24 | 1 | +5 | Team, Shaped Charge |  |
| Panzerschreck | 24 " | 1 | +6 | Team, Shaped Charge |  |
| Panzerfaust | 12 | 1 | +6 | One-shot, Shaped Charge |  |
| Light AT gun | 48 | 1 | +4 | Team, Fixed, HE (1") |  |
| Medium AT gun | 601 | 1 | +5 | Team, Fixed, HE (1") |  |
| Heavy AT gun | 72 | 1 | +6 | Team, Fixed, HE (2") |  |
| Super-heavy AT gun | 84 | 1 | +7 | Team, Fixed, HE (3") |  |
| Flamethrower (infantry) | $6{ }^{\prime \prime}$ | D6 | +3 | Team, Flamethrower |  |
| Flamethrower (vehicle) | 12 | D6+1 | +3 | Flamethrower |  |
| Light Mortar | 12 "-24" | 1 | HE | Team, Indirect fire, HE (1") |  |
| Medium Mortar | 12"-60" | 1 | HE | Team, Fixed, Indirect fire, HE (2) |  |
| Heavy Mortar | 12"-72" | 1 | HE | Team, Fixed, Indirect fire, HE (3) |  |
| Light howitzer | (24-60) or 48 | 8 | HE | Team, Fixed, Howitzer, HE (2") |  |
| Medium howitzer | (30-72) or 60 | -1 | HE | Team, Fixed, Howitzer, HE (3") |  |
| Heavy howitzer | (36-84) or 72 | 2 | HE | Team, Fixed, Howitzer, HE (4") |  |

## CLOSE QUARTERS

## INFANTRY VS. INFANTRY

- 1) Declare target 2) Measure distance
- 3) Target reacts 4) Move assaulting models
- 5) Fight first round of close quarters:
a. Attackers roll to damage Defensive Position?
b. Defenders take casualties
see p. 76
c. Defenders roll to damage
d. Attackers take casualties
e. Side taking most casualties is destroyed
- Fight another round in the case of a tie
- Winner regroups


## INFANTRY VS. VEHICLES

- Unit without AT weapons test at -3 Morale to assault fully-enclosed armoured vehicle
- Roll to hit: Vehicle has Run: Cannot be hit Vehicle has Advanced: 6 Stationary or halted: 4, 5 or 6
- Roll for damage as for Shooting: Damage roll = number of hits scored + D6
- Compare total to Damage Value and roll on Damage Results on Armoured Targets table.

| HE $\mathbf{S H O T S}$ - PINS \& PENETRATION BONUS |  |  |
| :---: | :---: | :---: |
| HE | PIN | PEN |
| 1" | D2 | +1 / Bld.D3 |
| $2 "$ | D3 | +2 / Bld.D6 |
| $3^{" 1}$ | D3 | +3 / Bld.2D6 |
| 4" | D6 | +4 / Bld.3D6 |

Bld. = Hits vs targets in Building

