

01 ANTI-HEAT SIDE SKIRT

Extra side protection for vehicles in rough terrain.



WHAT IT DOES

- Adds a sacrificial outer layer to the vehicle flank
- Disrupts shaped-charge focus and jet formation
- Reduces penetration and side hull damage



BEST USE

- Vehicle flanks and lower side armour
- Rough terrain and off-road operations
- Debris-heavy and contested routes



PROTECTIVE VALUE

- Disrupts shaped-charge focus
- Reduces side damage and penetration
- Durable in mud, dust and abrasion
- Adds standoff and time for response



IMPORTANT REMINDER

This is a defensive protection reference. Use as part of a layered defensive approach alongside training, awareness and mission planning.



ADDS SIDE PROTECTION

Extends protection beyond armour.



DISRUPTS THREATS

Breaks shaped-charge focus and fragments.



REDUCES DAMAGE

Lowers penetration and spill risk.



TOUGH & RELIABLE

Performs in harsh terrain and weather.



CREW SAFETY

Increases survivability and mission success.



PROTECT THE FLANK. PROTECT THE MISSION.

Simple protection. Stronger defence. Safer outcomes.



NZWAR
BE PREPARED. STAY SAFE.

TACTICAL RADIO RELAY STATION

Bridge blocked signals. Keep teams connected.

 **COMMUNICATION**



WHAT IT DOES

- Acts as an elevated relay to bypass terrain or building obstacles.
- Restores two-way communication between separated teams or positions.



BEST USE

- Urban blocks, hills, trenches, and dense terrain.
- Dispersed teams and forward elements.
- Maintaining contact across obstacle or distance.



PROTECTIVE VALUE

- Reduces communication blackout.
- Maintains coordination and situational awareness.
- Supports fallback links and team resilience.



IMPORTANT REMINDER

This is a defensive communication-support reference card, not an offensive instruction. Use to maintain contact, coordinate safely, and strengthen team survivability.



NZWAR
BE PREPARED. STAY SAFE.



DIRECT LINK BLOCKED

Terrain / Buildings Block Signal



VIA RELAY NODE

Signal Rerouted Through High Point



COMMUNICATION RESTORED

Both Teams Reconnected



STAY CONNECTED. STAY COORDINATED. STAY SECURE.

Keep your teams linked, even when the path is blocked.

ANTI-DRONE CAGE ARMOR

Reduce top-attack risk on vehicles and positions.

 **REFERENCE**

STANDOFF DISTANCE

Creates space between the threat and the target to reduce effectiveness.

DISRUPT / DEFLECT

Mesh or slats can disrupt, deflect or detonate munitions before they reach the target.

REDUCE DAMAGE

Limits blast and fragmentation from direct hits on the vehicle or position.



WHAT IT DOES

- Provides a physical barrier above the target.
- Disrupts, deflects, or detonates munitions before impact.
- Reduces the effect of blast, fragmentation, and shaped charges.



BEST USE

- Vehicle roofs
- Trench lines
- Static positions
- High-threat zones



PROTECTIVE VALUE

- Disrupts top attack
- Reduces direct hit damage
- Adds a sacrificial standoff layer
- Improves survivability for crew and equipment



IMPORTANT REMINDER

- This is a defensive protection reference.
- Situations change—stay alert and adapt.
- Follow orders and local defence guidance.
- Look out for others. Stay together.



THREAT APPROACHES
Top-attack threat inbound.



CAGE ARMOR INTERCEPTS
Disrupts or deflects threat.



THREAT NEUTRALIZED ABOVE TARGET
Detonation or disruption occurs on the cage.



TARGET PROTECTED
Vehicle and crew stay in the fight.



ADD STANDOFF. DISRUPT THE THREAT. PROTECT WHAT MATTERS.

Layered defence. Increased survival. Mission continues.



NZWAR
BE PREPARED. STAY SAFE.

01 ANTI-HEAT SIDE SKIRT

Extra side protection for vehicles in rough terrain.



SIDE FLANK SHIELD

Hanging rubber skirt creates standoff distance and breaks the threat.

ENERGY DISRUPTION LAYER

Absorbs and disperses impact energy, reducing damage to the vehicle hull.



ADDS SIDE PROTECTION

Extends protection beyond armour.



DISRUPTS THREATS

Breaks shaped-charge focus and fragments.



REDUCES DAMAGE

Lowers penetration and spill risk.



TOUGH & RELIABLE

Performs in harsh terrain and weather.



CREW SAFETY

Increases survivability and mission success.



DEFENSIVE REFERENCE



WHAT IT DOES

- Adds a sacrificial outer layer to the vehicle flank
- Disrupts shaped-charge focus and jet formation
- Reduces penetration and side hull damage



BEST USE

- Vehicle flanks and lower side armour
- Rough terrain and off-road operations
- Debris-heavy and contested routes



PROTECTIVE VALUE

- Disrupts shaped-charge focus
- Reduces side damage and penetration
- Durable in mud, dust and abrasion
- Adds standoff and time for response



IMPORTANT REMINDER

This is a defensive protection reference. Use as part of a layered defensive approach alongside training, awareness and mission planning.



PROTECT THE FLANK. PROTECT THE MISSION.

Simple protection. Stronger defence. Safer outcomes.



NZWAR

BE PREPARED. STAY SAFE.

DRAGON'S TEETH VEHICLE OBSTACLES

 DEFENSIVE REFERENCE

Slow, channel, and stop armored movement.



GAIN TIME

Delays enemy movement and extends reaction time.



CONTROL MOVEMENT

Concentrates vehicles in predictable battle zones.



INCREASE LETHALITY

Creates opportunities for observation and fires.



PROTECT CRITICAL ASSETS

Defend key terrain, routes, and vital assets.



WHAT IT DOES

- Slows and disrupts armored vehicles
- Forces route changes and congestion
- Exposes vehicles to defensive fires



BEST USE

- Roads, gaps, chokepoints
- Approach lanes, bridges, and passes
- Urban entries and key terrain
- Works best with fires and observation



PROTECTIVE VALUE

- Slows enemy advance
- Forces predictable movement
- Increases time under observation and fire
- Supports layered defense



REMEMBER

- This is a defensive obstacle reference, not a construction guide.
- Use with other defenses and fires.
- Plan, rehearse, and maintain effectiveness.



DELAY THEM. DISRUPT THEM. DEFEND WHAT MATTERS.

Every minute denied is a win for you and your people.



NZWAR
BE PREPARED. STAY SAFE.

TRENCH PERISCOPE OBSERVATION POLE

See ahead without exposing your head.



REFERENCE



WHAT IT DOES

- Extends a camera above cover.
- Provides a live view to a screen or tablet.
- Lets you observe without exposing your body.



BEST USE

- Trenches and defensive positions
- Exposed corners and chokepoints
- Rooftop edges and high cover
- Surveillance and area monitoring



PROTECTIVE VALUE

- Reduces exposure to enemy observation
- Improves safe situational awareness
- Lowers risk of being spotted or targeted



IMPORTANT REMINDER

- This is a defensive observation reference.
- Use responsibly to protect life and reduce risk.
- Stay alert. Information is your advantage.



OBSERVE

See without physical exposure.



STAY HIDDEN

Keep your head below cover.



EARLY WARNING

Notice threats sooner.



LOWER RISK

Reduce chance of being spotted.



SHARE INTEL

Support teammates with real-time info.



SEE MORE. STAY HIDDEN. STAY SAFE.

Observe from cover, share information, protect your team.



NZWAR

BE PREPARED. STAY SAFE.