



THE BLUE GROUP

Example Stock List

*Armaments, Ammunition
and Vehicles*

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Hampshire, United Kingdom

Established in 2009, The Blue Group has a diverse range of capabilities across the defence, firearms, logistics, manufacturing, engineering, agriculture, IT, property, and medical industries. Our Defence section is headquartered in Hampshire, United Kingdom with facilities that include workshops, manufacturing, secure storage warehouses, offices and outdoor firing ranges. We also have facilities with our partners across the UK, USA, Europe, Asia and Africa.

Our current operations include:

- Supply and delivery of all types of conventional armaments, ammunition, munitions, dual-use equipment, vehicles and ancillaries
- Procurement of bespoke armaments
- Design and manufacture of small arms
- International logistic and transport assistance, including delivery to hostile territories
- Training, repair and technical services

Our decades of experience; secure relationships with our international partners; and flexible, efficient, and agile operations structure allows us to offer unique opportunities to our customers that are inaccessible to most.

We also design and manufacture small arms in-house. We are specialists in the AR15 platform and long-range sniper rifles. All weapons are manufactured and tested to exceed military standards, making them ideal for use by specialist units.

We operate in full compliance with all laws of the United Kingdom, and the international laws, treaties and resolutions which it recognises.

Vehicles

Land Vehicles	
4x4 armoured jail transport vehicle	4x4 armoured anti-riot vehicle, different variants
4x4 armoured vehicle	4x4 armoured multifunctional vehicle
6x6 armoured personnel carrier, different variants	8x8 armoured personnel carrier, different variants
Tracked IFV, different variants	TR-85M1 – main battle tank (MBT)
Ships	
Offshore patrol vessel	Marine assault craft
Coastal defence ship	Oil tanker
Cargo ship	Cargo ship with cranes
Aircraft	
Unmanned aerial vehicle (UAV), reconnaissance	Unmanned aerial vehicle (UAV), assault



Armaments

Pistols, Assault Rifles and Submachine Guns	
9x19mm pistol	5.45x39mm assault rifle, different variants
5.45x39mm submachine gun	7.62x39mm assault rifle, different variants
7.62x39mm submachine gun	9x19mm submachine gun
Sniper Rifles	
7.62x51mm semi automatic rifle	7.62x54R semi automatic rifle
7.62x51mm bolt action rifle	.338 (8.6x70mm) bolt action rifle
12.7x99mm bolt action/semi automatic rifle	12.7x108mm bolt action rifle
14.5x114mm bolt action rifle	
Light Machine Guns	
5.56x45mm light machine gun	5.45x39mm light machine gun
7.62x39mm light machine gun	
Machine Guns	
7.62x51mm machine gun	7.62x54R machine gun
7.62x54R commando machine gun	
Heavy Machine Guns	
12.7x99mm machine gun	12.7x108mm machine gun, different variants
14.5x114mm heavy machine gun, different variants	14.5x114mm anti-aircraft towed heavy machine gun (twin heavy machine gun)
Cannons	
25x137mm cannon designed for IFV, APC or CRV	23x115mm aircraft twin cannon
20x82mm lightweight rapid fire cannon	20x139mm rapid fire cannon
30x173mm cannon for IFV turrets	23x152mm anti-aircraft twin cannon
Air Defence Systems	
35x228mm towed twin cannon	Air defence missile system, various ranges
23x152mm anti-aircraft twin cannon	30x211mm anti-aircraft twin cannon
Grenade Launchers	
40mm portable anti-tank launcher RPG-76 Komar	40mm portable anti-tank launcher RPG-7, standard & commando versions
73mm antitank recoilless gun	
Mortars	
81mm self-propelled mortar	60mm mortar, standard & commando
81mm mortar	82mm mortar
120mm mortar	
Anti-Tank Gun	
100mm towed gun	100mm towed modernised gun, equipped with Firing Control System
Field Artillery and Rocket Launcher Systems	
130mm towed gun	152mm towed howitzer
155mm towed howitzer	122mm Multiple Rocket Launcher System
Mines	
Anti-tank mines, different types	Anti-vehicle mines, different types



Ammunition

Small Arms Cartridges	
5.45x39mm Ball, AP, API, Tracer, Blank	5.56x45mm Ball, AP, API, Tracer, Blank
7.62x39mm Ball, AP, API, Tracer, Blank	7.62x51mm Ball, AP, API, Tracer, Blank
7.62x54R Ball, AP, API, Tracer, Blank	9x19mm Ball, Frangible, Subsonic, Blank
7.62x35mm Ball, AP, Subsonic, Blank	12.7x99mm Ball, Tracer, AP, API, API-T, I-T
12.7x108mm Ball, Tracer, AP, AP-T, API, API-T, Blank	14.5x114mm Ball, Tracer, AP, AP-T, API, API-T, Blank
Spin Stabilized Grenades	
40x47mm HE, Inert	
Shoulder-Fired & Recoilless Gun Grenades	
PG-7V HEAT	PG-7VM HEAT
OG-7VM HE/FRAG	PG-7 EI Thermobaric
PG-9V HEAT	OG-9V HE
Hand Grenades	
Offensive, type M-92	Defensive, type F-1
Multifunctional, type GMM	Explosive type with light acoustic effect
Smoke with tear irritating effect	Smoke grenade with coloured smoke
Tear irritating effect	Acoustic effect
Cannon Rounds	
20x82mm HEI, HEI-T and SAPHEI	20x102mm HEI, FAP, TP-T
20x110 HEI, HEI-T, API, API-T	20x139mm HEI, HEI-T
23x115mm HE-I, AP-I, TP-T	23x152mm (for ZU-23) HEI, HEI-T, API, API-T
25x137mm APFSDS-T, FAPDS-T, TPDS-T	30x165mm HE-I, HE-T, TP, TP-T
30x173mm HE-I, HE-T, TP, TP-T, SAPHEI	35x228mm HE-I, TP-T
Mortar Bombs	
60mm HE, Illum, Smoke	81/82mm HE, Illum, Smoke, Practice
120mm HE, Illum, Smoke	
Tank and Anti-Tank Gun Rounds	
100mm HE	105mm HE
120mm tank ammunition	
Field Artillery and Rockets	
57mm S-5M rockets	57mm S-5K rockets
122mm HE, Illum	122mm rocket warheads
122mm standard and extended range rockets	130mm HE
152mm HE, Illum	155mm HE, Illum
Missile Systems and Rockets	
Air-to-ground/aviation rocket	Guided light tactical missile designed for APC with remote control station
Guided light tactical missile designed for light artillery fire support	Guided light tactical missile designed for helicopter launcher
Anti-tank guided missile	High-maneuvrability infrared-guided air-to-air missile
Self-propelled air defence missile system	Stationary air defence missile system

The following list of items is not exhaustive; it is an example of a recent RFQ response.

Supply of Assorted Weapons and Ammunition

Established in 2009, The Blue Group has a diverse range of capabilities across the defence, firearms, logistics, manufacturing, engineering, agriculture, IT, property, and medical industries. Our Defence section is headquartered in Hampshire, United Kingdom with facilities that include workshops, manufacturing, secure storage warehouses, offices and outdoor firing ranges. We also have facilities with our partners across the UK, USA, Europe, Asia and Africa.

Product 1

Type: Anti-Tank Rocket-Propelled Grenade Launcher
Origin: Poland
Platform: RPG-76 Komar ('Mosquito')
Crew Required: 1
Calibre: 40mm
Effective Firing Range: 250m
Length (folded/extended): 805mm/1190mm
Loaded Launcher Weight: 2100g
Grenade Weight: 1700g

RPG-76 Komar ('Mosquito') is a disposable one-shot anti-tank grenade launcher that fires an unguided anti-tank rocket-propelled grenade. The weapon was designed as a smaller and lighter alternative to the RPG-7. Thanks to jet nozzles located between the warhead and the fuel compartment, it can be fired from inside of a building or a vehicle.

Komar is an effective anti-personnel weapon, against armoured vehicles, structures and firing posts.

Availability

92,000 available in crates of 6
Cost Per Unit: Subject to RFQ

Product 2

Type: Anti-Tank Mine
Platform: PT Mi-UM

These are upgraded PT Mi-U mines that meet international conventions (CCW).

Technical Features

- Detectability by common means (min. 8 g of metal)



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- Elimination of mine activation by a live person
- Combined detonator reacts to pressure or change of magnetic field
- Adjustability of self-destruction to 720, 420, 240, and 24 hours
- Backup function of self-deactivation with fixed time set to 720 hours
- Arming delay time is set to 5 minutes
- Possibility of both manual and mechanical mine laying

Availability

2440 available

Cost Per Unit: Subject to RFQ

Product 3

Type: Anti-Vehicle Mine

Origin: Czech Republic

Platform: PD Mi-PK

Effective Firing Range: 30m

Dispersal: 10-14m

Use: Anti-armour

This is the Czech Republic PD Mi-PK, a High-Explosive (HE), side-attack, off-route, Anti-Vehicle (AV), landmine with five Shaped-Charge (SC) Misznay-Schardin (MS) Explosively Formed Projectile (EFP) warheads, each capable of defeating up to 20mm of armour. This makes it suitable for the attack of soft-skinned or lightly armoured vehicles.

The landmine consists of a metal box containing the main charge, one side of which houses the five circular dished metal plates. The landmine is set up on a steel frame to one side of a route and is aimed using a sight on the body. It may then be set up for Victim-Operation (VO) or Command (CMD) initiated by electric cable from a position up to 50m away.

In the Victim-Operated (VO) mode, the landmine can be initiated either by a contact cable laid across the route or by a Trip-Wire (TPW) suspended approximately 700mm above the ground.

As the landmine detonates, the five Explosively Formed Projectiles (EFPs) have a dispersion of 10 to 14m at an effective range of 30m.

The PD Mi-PK is packed in a wooden case containing the landmine body, stand, firing device, canvas packaging and a camouflage net.

Availability

518 available

Cost Per Unit: Subject to RFQ



Product 4

	FMJ	API	Tracer
Type	Ammunition	Ammunition	Ammunition
Origin	Romania	Yugoslavia	Romania
Calibre	7.62x39mm	7.62x39mm	7.62x39mm
Bullet Type	Full Metal Jacket; lead core. Steel core also available.	Armour Piercing Incendiary	Tracer
Package Quantity	700	1260/20	1320
Quantity Available	46,550,000	385,000	2,070,000
Cost Per Round	Subject to RFQ	Subject to RFQ	Subject to RFQ

Product 5

	FMJ	API
Type	Ammunition	Ammunition
Origin	Romania	Poland
Calibre	7.62x54R	7.62x54R
Bullet Type	Full Metal Jacket; lead core. Steel core also available.	Armour Piercing Incendiary
Package Quantity		880/20
Quantity Available	2,800,000	60,000
Cost Per Round	Subject to RFQ	Subject to RFQ

Product 6

	S-5K	S-5M
Type	Unguided Rocket	Unguided Rocket
Warhead Type	High-Explosive Anti-Tank (HEAT)	High-Explosive Fragmentation (HE- FRAG)
Range	3-4 Km	3-4 Km
Warhead Weight	1100g	800g
Launch Weight	3640g	3860g
Overall Length	830mm	882mm
Quantity Available	16,000	17,500
Cost Per Unit	Subject to RFQ	Subject to RFQ

Product 7

The 30mm anti-aircraft double cannon model 53/59 is a weapon designed for air defence, but it can be used in combat scenarios on the ground as well. **It is possible for it to be mounted to a vehicle.**

Caliber: 30mm
Ammunition: 30x211mm
Barrel length: 2190mm
Barrel length with muzzle break: 2363mm
Weapon weight: 1750kg
Weapon width: 1800mm
Weapon height (with magazines, elevation 0°): 1864mm
Weapon length: 3835mm
No. of cartridges in the magazine: 50
Weight of empty magazine: 32kg
Weight of full magazine: 84.5kg
Technical rate of fire: 840-900 rpm
Practical rate of fire: 120-150 rpm
Initial projectile velocity: 1000 m/s
Elevation: from -10° to +85°
Traverse: 360°
Maximum range of fire (ground targets): 9700m
Maximum vertical range of fire (air targets): 6300 m
Quantity Available: 30





Product 8

	HE-T	API-T
Type	Ammunition	Ammunition
Calibre	30x211mm	30x211mm
Suitable Weapon System	Model 53/59 (see pages 1-2)	Model 53/59 (see pages 1-2)
Warhead Type	High Explosive Tracer (HE-T)	Armour Piercing Incendiary Tracer (API-T)
Quantity Available	331,000	38,200