



**SCANDIUM  
HOLDING**



**SCANDIUM  
AVIATION**



**SCANDIUM  
MARITIME**

# SCANDIUM ARMS SAVUNMA

Scandium Arms Défense - Scandium Arms Defence

شركة سكانديوم للأسلحة والدفاع



**SCANDIUM  
ARMS**

Established 2008

London – Ankara - Lusaka – Johannesburg

Catalogue v.7



# SCANDIUM ARMS

**Supplier of Military & Defence Products  
For the Defence Force and Police Force**

**Global Defence Procurement - Defence Solutions and Logistical Support**



**OFFICES**  
London, UK  
Ankara, Turkiye  
Lusaka, Zambia  
Johannesburg, South Africa  
**2026-2027 CATALOGUE**

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# OVERVIEW



SCANDIUM  
HOLDING



SCANDIUM  
ARMS



SCANDIUM  
AVIATION



SCANDIUM  
MARITIME



SCANDIUM  
MEDICAL

- SCANDIUM AND SCANDIUM ARMS WERE FOUNDED IN 2008 BY MR. AIMAN AWAD, WITH FORMAL INCORPORATION COMPLETED IN 2009 ALONGSIDE THE ESTABLISHMENT OF A UK-BASED DEFENCE COMPANY. OPERATING UNDER THE SCANDIUM AND SCANDIUM ARMS BRANDS, THE GROUP INITIALLY FOCUSED ON THE GLOBAL PROCUREMENT AND SUPPLY OF FIREARMS, DEFENCE SYSTEMS, AND MILITARY EQUIPMENT TO GOVERNMENT ARMED FORCES.
- BETWEEN 2009 AND 2010, SCANDIUM PARTNERED WITH A TURKISH DEFENCE MANUFACTURER TO DESIGN AND PRODUCE A DISTINCTIVE TACTICAL SHOTGUN, MARKING THE GROUP'S EARLY INVOLVEMENT IN PRODUCT DEVELOPMENT AND MANUFACTURING COLLABORATION. IN 2013, SCANDIUM DEFENCE (PTY) LTD WAS ESTABLISHED IN JOHANNESBURG, SOUTH AFRICA, EXTENDING THE COMPANY'S REACH ACROSS SOUTHERN AFRICA AND NEIGHBOURING REGIONS.
- IN 2019, SCANDIUM FURTHER STRENGTHENED ITS INTERNATIONAL FOOTPRINT WITH THE ESTABLISHMENT OF SCANDIUM ARMS SAVUNMA SANAYI VE TICARET LIMITED ŞİRKETİ IN ANKARA, TÜRKİYE, OPERATING AS AN INDEPENDENT TURKISH DEFENCE COMPANY. THIS STRATEGIC EXPANSION ENHANCED THE GROUP'S GLOBAL STANDING AND SIGNIFICANTLY BROADENED ITS DEFENCE PROCUREMENT CAPABILITIES, PARTICULARLY ACROSS THE MIDDLE EAST AND AFRICA, WHERE ITS CLIENT BASE GREW STEADILY.
- A MAJOR STRUCTURAL EVOLUTION FOLLOWED IN 2020 WITH THE FORMATION OF SCANDIUM HOLDING, CONSOLIDATING THE GROUP'S OPERATIONS UNDER A DIVERSIFIED PORTFOLIO THAT INCLUDES SCANDIUM ARMS, SCANDIUM AVIATION, SCANDIUM MARITIME, SCANDIUM MEDICAL, AND SCANDIUM INVESTMENT.
- DURING 2021 AND 2022, SCANDIUM ARMS SAVUNMA (TÜRKİYE) ADVANCED INTO MANUFACTURING, DEVELOPING ITS OWN RANGE OF MILITARY AND LAW ENFORCEMENT FIREARMS, ALONGSIDE LIGHT AMMUNITION. BUILDING ON ITS REPUTATION FOR PERFORMANCE AND RELIABILITY, THE COMPANY HAS SECURED OFFICIAL REPRESENTATION AGREEMENTS WITH LEADING TURKISH AND INTERNATIONAL MANUFACTURERS, ENABLING IT TO SUPPLY A COMPREHENSIVE PORTFOLIO OF DEFENCE AND SECURITY SOLUTIONS TO ITS CLIENTS.
- RECOGNISING ITS GROWING PROMINENCE ACROSS THE AFRICAN CONTINENT, SCANDIUM ESTABLISHED A BRANCH IN LUSAKA, ZAMBIA, IN 2022. THIS OFFICE SERVES AS A REGIONAL HUB FOR AFRICA AND MARKED THE ESTABLISHMENT OF THE FIRST OFFICIALLY REGISTERED DEFENCE COMPANY OF ITS KIND IN THE REPUBLIC OF ZAMBIA.
- LOOKING AHEAD, SCANDIUM PLANS TO EXPAND FURTHER INTO THE MIDDLE EAST, WITH A NEW REGIONAL BRANCH SCHEDULED TO OPEN IN 2026 TO SERVE THE MENA MARKET. IN PARALLEL, THE GROUP INTENDS TO LAUNCH A DEDICATED MANUFACTURING FACILITY IN 2027, REINFORCING ITS COMMITMENT TO INNOVATION, VERTICAL INTEGRATION, AND SUSTAINED GLOBAL GROWTH.

# PROFILE



SCANDIUM  
HOLDING



SCANDIUM  
ARMS



SCANDIUM  
AVIATION



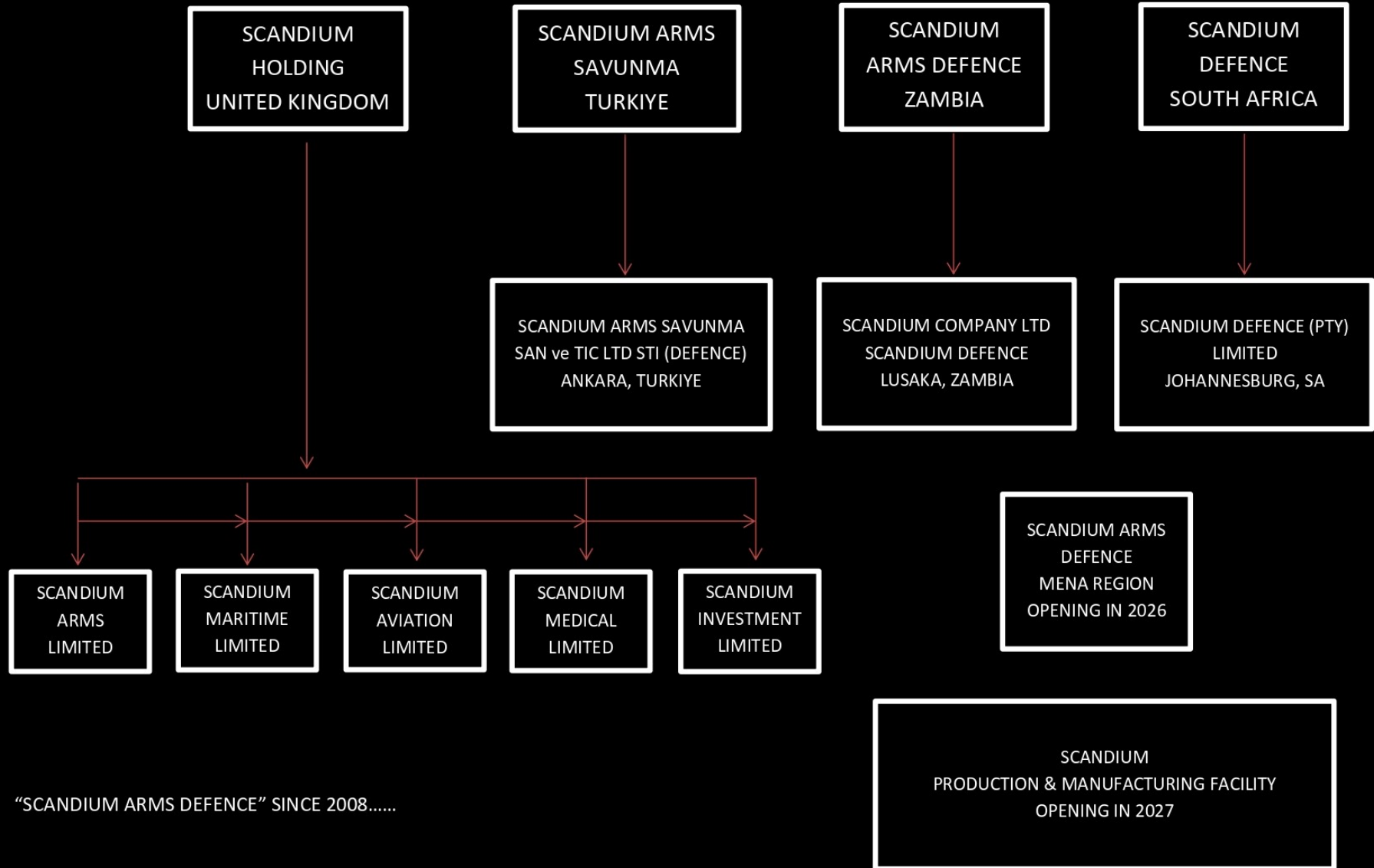
SCANDIUM  
MARITIME



SCANDIUM  
MEDICAL

- Mr. Aiman Awad is the Founder, Owner, and Chief Executive Officer of Scandium Arms Savunma (Türkiye), Scandium Holding and its subsidiaries (United Kingdom), Scandium (Zambia). As well as Scandium Defence (PTY) Ltd (South Africa). A British-born entrepreneur educated in London, Mr. Awad has been actively engaged in business ventures since 2000.
- His longstanding interest in global economic dynamics and geopolitics naturally led him to develop a strong focus on the defence sector. In 2008, he conceived and established the Scandium brand—defining its identity, strategic vision, and operational framework—with the objective of launching a defence procurement enterprise in London. The company was initially focused on supplying firearms and ammunition to military clients both within the United Kingdom and internationally.
- Through a strategic collaboration with a Turkish partner, Mr. Awad successfully contributed to the design and development of a tactical firearm between 2009 and 2010. Over time, he cultivated strong relationships with government entities across the Middle East and Africa, enabling the company to expand its capabilities and tailor its services to meet evolving client requirements.
- In 2013, Mr. Awad further strengthened the group's international presence by establishing Scandium Defence (Pty) Ltd, an independent defence company based in Johannesburg, South Africa. During the global pandemic in 2020, Scandium demonstrated its adaptability and innovation by developing a proprietary tri-valve, military-grade protective mask for use by police and military personnel. Building on this momentum, between 2021 and 2022, Mr. Awad led the development of a range of firearms for military and law enforcement applications, alongside the production of Scandium-branded small-calibre ammunition through a third-party manufacturer.
- As Scandium earned the confidence and trust of numerous government clients, its operations expanded, necessitating the establishment of additional international branches. While loyalty, integrity, and trust remain the foundation of the company's ethos, its defining strength lies in its ability to deliver comprehensive defence solutions and logistical support in complex and challenging environments. Mr. Awad's expertise in navigating procurement processes and overcoming logistical obstacles has been instrumental in the company's continued growth.
- With established operations in the United Kingdom, Türkiye, Zambia, and South Africa—and plans for a forthcoming office in the Middle East—Scandium maintains a strong global footprint and competitive advantage. Looking ahead, Mr. Awad intends to further expand into the MENA region and establish a dedicated manufacturing facility by 2027, enabling the company to broaden its portfolio and produce advanced defence products.
- In recognition of his achievements and the company's performance, Mr. Awad has secured official representation agreements with several of the world's leading defence manufacturers under the Scandium group of companies.

# COMPANY STRUCTURE



"SCANDIUM ARMS DEFENCE" SINCE 2008.....

# SCANDIUM TIMELINE

2008-2009



IN 2008 'SCANDIUM' WAS BEING CREATED AND ESTABLISHED. SCANDIUM LTD & SCANDIUM ARMS LIMITED WERE INCORPORATED IN 2009 AND THE LOGO WAS CREATED IN THE UNITED KINGDOM. THE DOMAINS 'scandiumarms' & ALL OTHER EXTENSIONS OF 'scandium', 'scdefence' and 'sedefence' WERE CREATED FROM 2009.

2013



SCANDIUM DEFENCE (PTY) LTD SOUTH AFRICA WAS INCORPORATED AS AN INDEPENDENT DEFENCE COMPANY TO SERVE SOUTH AFRICA AS WELL AS THE SOUTHERN PARTS OF SOUTHERN AFRICA

2019



SCANDIUM ARMS SAVUNMA SAN ve TIC LTD STI [Scandium Arms Defence Industry and Trade Limited Company] WAS INCORPORATED IN TURKIYE, AS AN INDEPENDENT COMPANY.

2020



SCANDIUM HOLDING WAS CREATED IN THE UNITED KINGDOM WITH A GROUP OF COMPANIES, SCANDIUM ARMS, SCANDIUM AVIATION, SCANDIUM MARITIME, SCANDIUM MEDICAL.

2022



SCANDIUM DEFENCE COMPANY (LTD) WAS INCORPORATED IN ZAMBIA AS AN INDEPENDENT DEFENCE COMPANY SERVING ZAMBIA AS WELL AS THE NORTHERN PART OF SOUTHERN AFRICA

2026



SCANDIUM ARMS DEFENCE IS OPENING AN OFFICE IN THE 'MENA' REGION (MIDDLE EAST NORTH AFRICA) WITH AN INDEPENDENT COMPANY COMING SOON.

2027



A PRODUCTION & MANUFACTURING FACILITY WILL BE OPENED

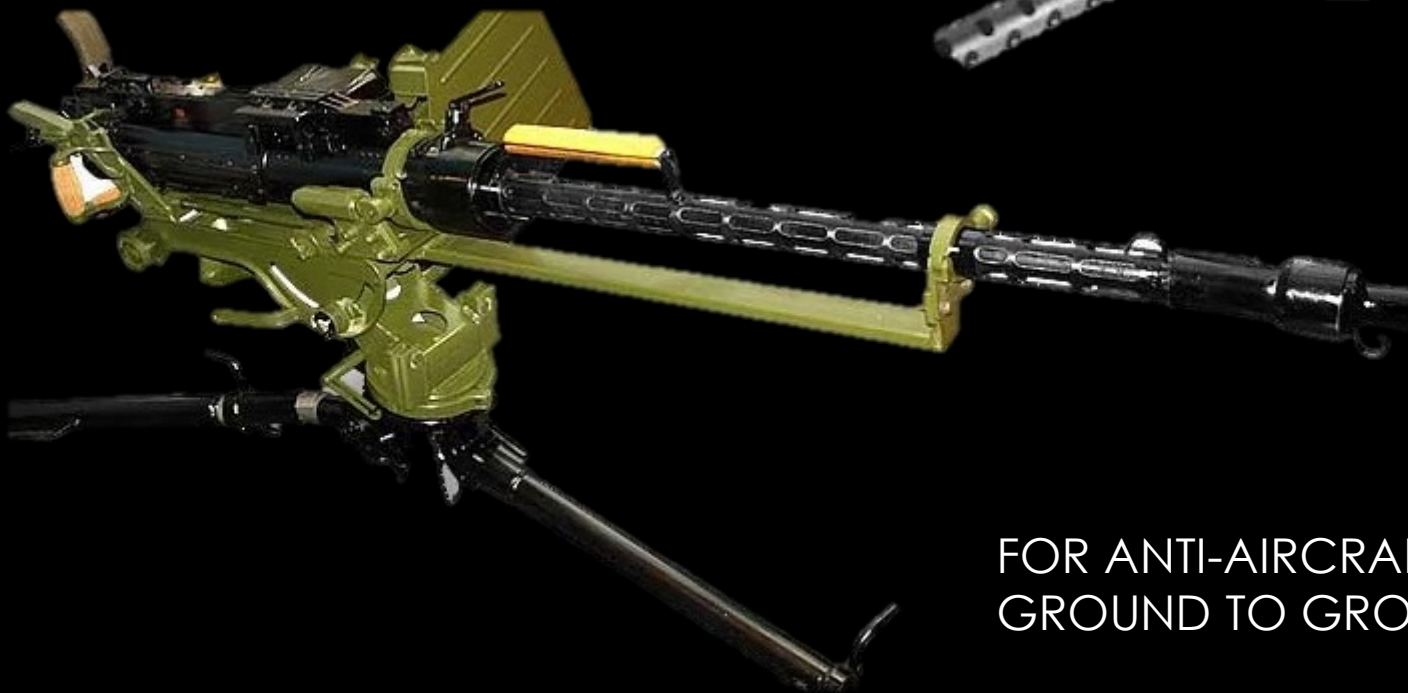
# LARGE CALIBER ANTI-TANK HEAVY MACHINE GUNS

12.7 x 108mm HEAVY GUN

12.7MM GAS OPERATED HEAVY GUN

14.5 X 114MM HEAVY MACHINE GUN

50 CALIBER HEAVY BARREL MACHINE GUN



FOR ANTI-AIRCRAFT OPERATIONS &  
GROUND TO GROUND COMBAT

# HEAVY AUTOMATIC 7.62MM GUN (X39,51,54) & 12.7MM GUN (X99, X108)



Technical & Product Specification  
Available upon Request

# HEAVY 12.7MM GAS OPERATED GUN



Technical & Product Specification  
Available upon Request

# HEAVY 14.5 X 114MM GUN



Technical & Product Specification  
Available upon Request

# 30MM MULTI-PLATFORM GUN & 50 CAL. HEAVY BARREL MACHINE GUN



Technical & Product Specification Available upon Request

# 23MM HEAVY ANTI-AIRCRAFT GUN CANON 23 X 152MM



Technical & Product Specification Available upon Request

# ELECTRO-OPTICS EQUIPMENT, SYSTEMS & SOLUTIONS FOR ALL PLATFORMS & PRODUCTS

## MILITARY GRADE ADVANCED TECHNOLOGY

HOLOGRAPHIC FUSION THERMAL WEAPON SIGHTS  
TARGET LOCATING SYSTEM  
ULTRA LOW LIGHT DRIVING CAMERA  
360 ° SITUATIONAL AWARENESS CAMERA  
NIGHT VISION THERMAL DRIVER SIGHT  
COLOR DIGITAL NIGHT VISION MARINE –  
NAVIGATIONAL CAMERA  
RECONNAISSANCE AND SURVEILLANCE SYSTEMS  
LASER-BASED COMMUNICATION SYSTEM  
LASER BASED HYBRID COMMUNICATION SYSTEM –  
WITH RF BACKUP LINK  
COLOR DIGITAL –  
NIGHT VISION  
MONOCULAR &  
BINOCULAR  
NIGHT VISION  
GOGGLE



COMPREHENSIVE CATALOGUE AVAILABLE WITH PRODUCT INFORMATION AND SPECIFICATION

# ■ LARGE CALIBER HEAVY AMMUNITION



Some Types: 201x39mm, 20x102mm, 20x110mm 23x115 mm, 23x152mm, 25x137mm, 30X113mm, 30x165mm, 30x173mm, 35x228mm, 40mm ammunition 12.7x99mm, 12.7X108mm, 14.5X114mm & FRANGIBLE AMMUNITION HE – HEI- HEI-T - AP – API – API-T

# MORTAR SYSTEMS (TUBES)

60MM MORTARS

81MM MORTARS

82MM MORTARS

120MM MORTARS

60MM MORTAR BOMBS

81MM MORTAR BOMBS

82MM MORTAR BOMBS

120MM MORTAR BOMBS

HIGH EXPLOSIVE (HE)

LIGHT SMOKE & HEAVY SMOKE

ILLUMINATION

PRACTICE SHELLS



# MORTARS (TUBES)

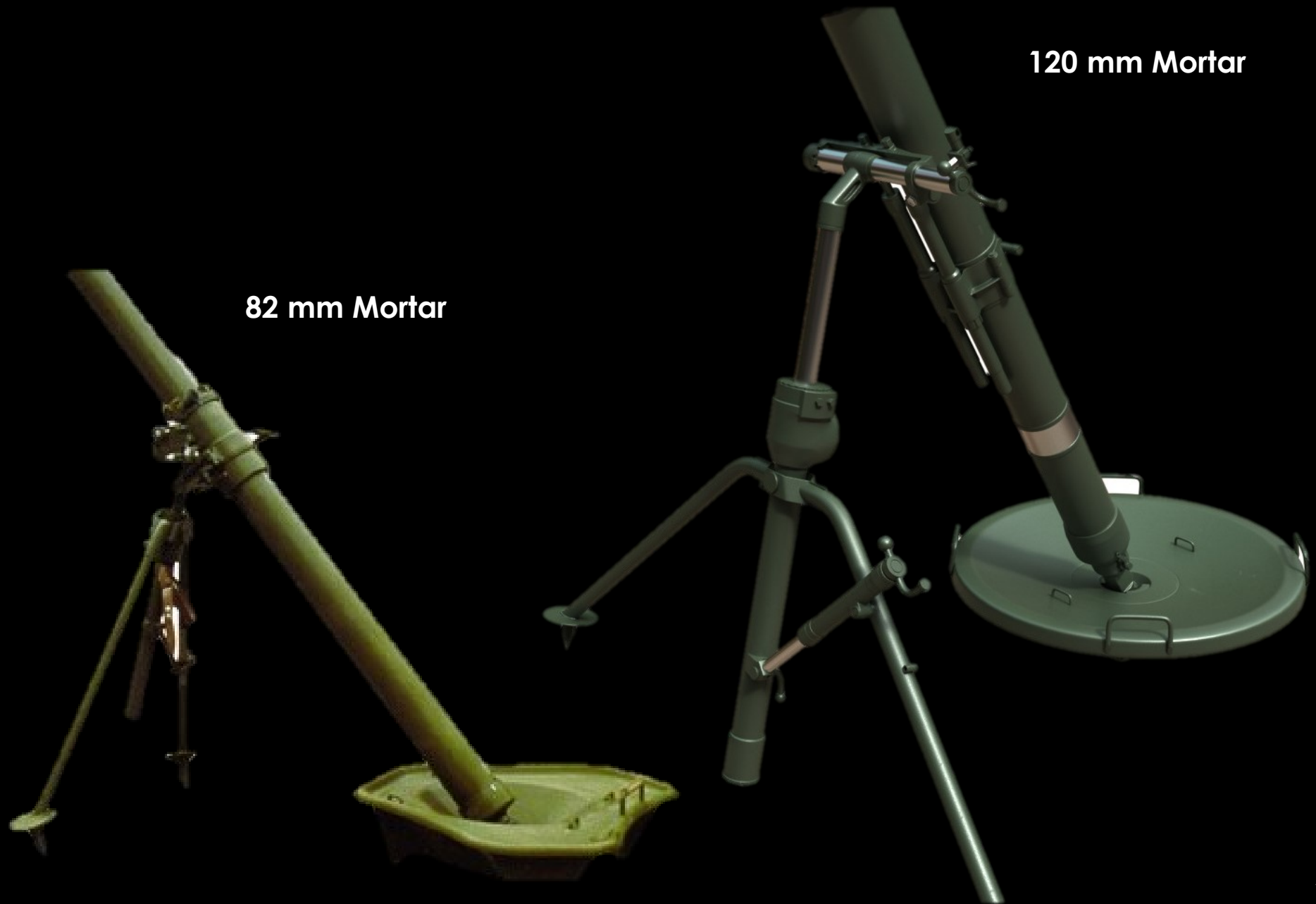


60 mm Mortar



81 mm Mortar

# MORTARS (TUBES)



82 mm Mortar

120 mm Mortar

# MORTAR BOMBS (ROUNDS)



60mm, 81 mm, 82mm, 120mm

HE – SMOKE – ILLUMINATION - PRACTICE

# HEAVY MILITARY ARTILLERY & SYSTEMS

RM-70— MULTIPLE LAUNCH ROCKET SYSTEM

BM-21. MULTIPLE ROCKET LAUNCHER

155MM TOWED HOWITZERS

152MM TOWED HOWITZERS

SELF-PROPELLED HOWITZERS

HOWITZER TOWING VEHICLES

AMMUNITION CARRYING VEHICLES

ARTILLERY AMMUNITION (PROJECTILES)

BOMB AND PROJECTILE CARRYING TRAILOR



# Multiple Launch Rocket System MLRS (Vehicle) RM-70 & BM-21

**RM-70 M1 & RM-70 VAMPIRE MLRS**



**FORMER BM-21 GRAD MLRS**



**122mm/262mm Rocket System Available - 122 mm x 40 - 8x8 Vehicle**

Technical & Product Specification Available upon Request

# Multiple Launch Rocket System MLRS (Vehicle) RM-70 & BM-21

**SUPPORTING 122MM Rockets – 20km &  
40km Range – 6X6**



**RM-70 M1 & RM-70 VAMPIRE MLRS**



**NEW BM-21 GRAD MLRS**

# 155mm Howitzers Towed

155 mm  
Towed Gun Howitzers



Technical & Product Specification Available upon Request

# 122mm D-30 GUN CANON Towed & Vehicle



**122 mm**  
**D-30 Gun Canons for D-30 122mm Rounds**

Technical & Product Specification  
Available upon Request

# Howitzers Self-Propelled



152 mm  
Self-Propelled Gun Howitzer

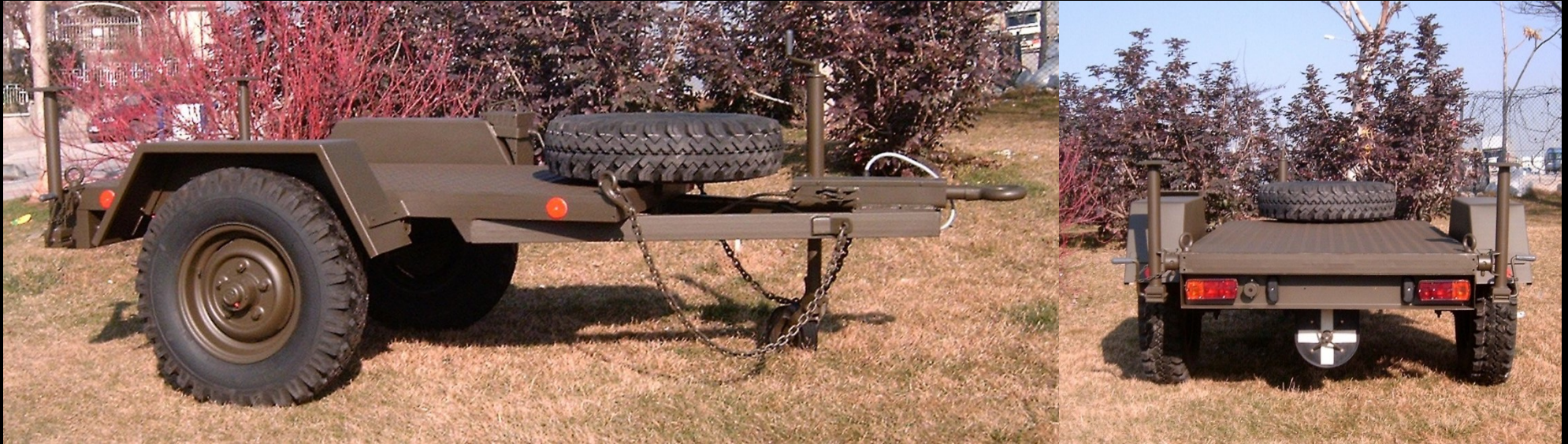
Technical & Product Specification  
Available upon Request

# AMMUNITION CARRYING & HOWITZER TOWING VEHICLES



Technical & Product Specification  
Available upon Request

# BOMB & PROJECTILE TRAILORS TAILORED TO PRODUCT



# ARTILLERY PROJECTILES, FUZES, ROCKETS & MUNITIONS

122MM HOWITZER PROJECTILES

155MM HOWITZER PROJECTILES

122MM ROCKETS 20/40 KM

( FOR MLRS + BM-21 GRAD )

262MM ROCKETS

MK SERIES AIRCRAFT BOMBS;

MK81, MK82, MK83, MK84

FUZES



# ARTILLERY ROUNDS



**122mm & 155 mm ROUNDS / SHELLS**

Technical & Product Specification  
Available upon Request

# TANK AMMUNITION 125MM & ROCKETS 122MM / 262MM

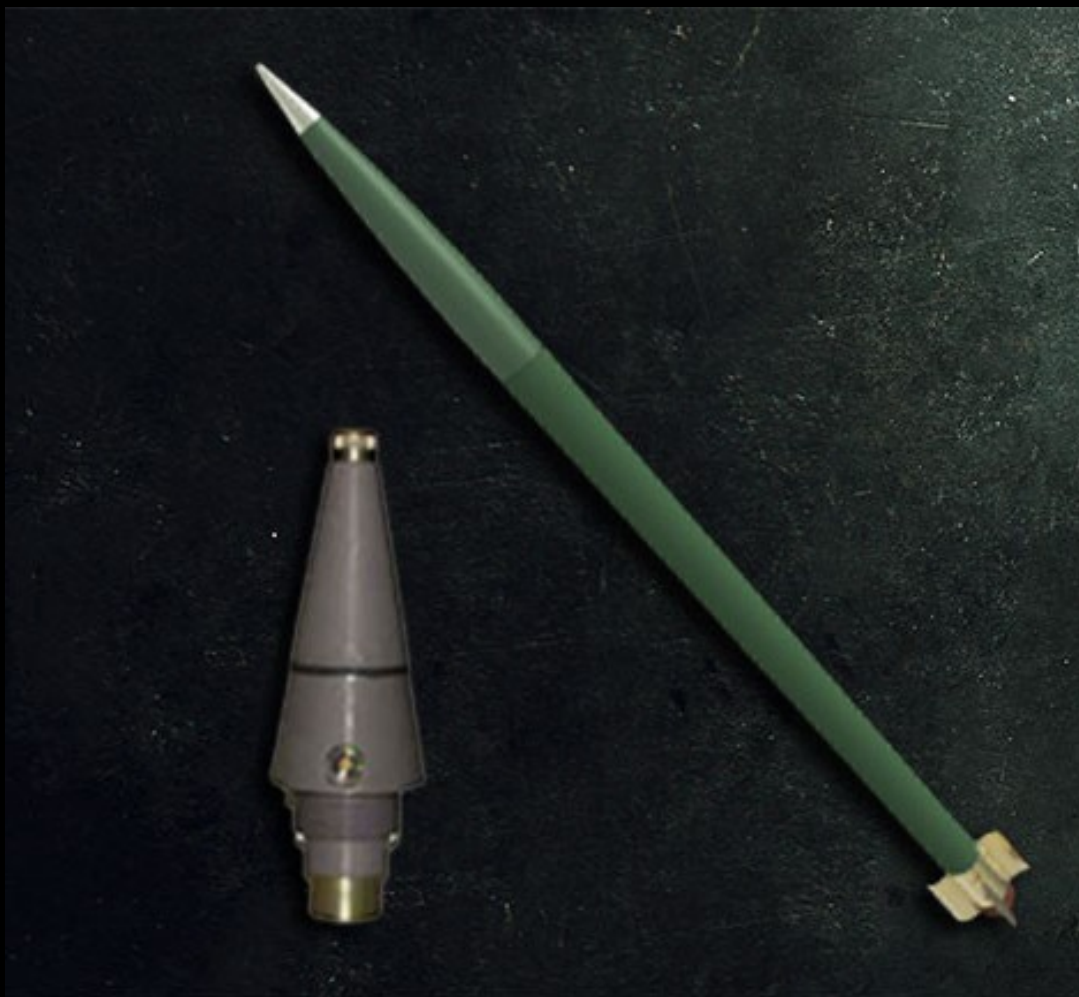


125mm HE  
TANK AMMUNITION



122MM  
ROCKETS 20/40KM  
FOR MULTIPLE LAUNCH  
ROCKET SYSTEMS  
RM-70 / BM-21

# 122MM GRAD ROCKETS



Small and Large Spoiler Rings  
for the 122mm GRAD Rocket



Technical & Product Specification  
Available upon Request

**122 mm for RM-70 & BM-21 GRAD MLRS**

# MK SERIES AIRCRAFT BOMBS



MK 81, 82, 83, 84  
Bombs compatible  
with all Guidance Kits

Technical & Product Specification  
Available upon Request

# ANTI-TANK & ANTI-AIRCRAFT SYSTEMS, RPG MISSILES & ROCKET LAUNCHERS

40MM HAND-HELD GRENADE LAUNCHER

K4 AUTOMATIC HIGH VELOCITY GRENADE LAUNCHER & GRENADES

LIGHT ANTI-TANK GRENADE LAUNCHERS

(REUSABLE AND SINGLE SHOT)

MEDIUM ANTI-TANK GRENADE LAUNCHERS

HEAVY ANTI-TANK ROCKET LAUNCHERS

RECOILLESS SYSTEMS

GRENADES: RPG MISSILES &

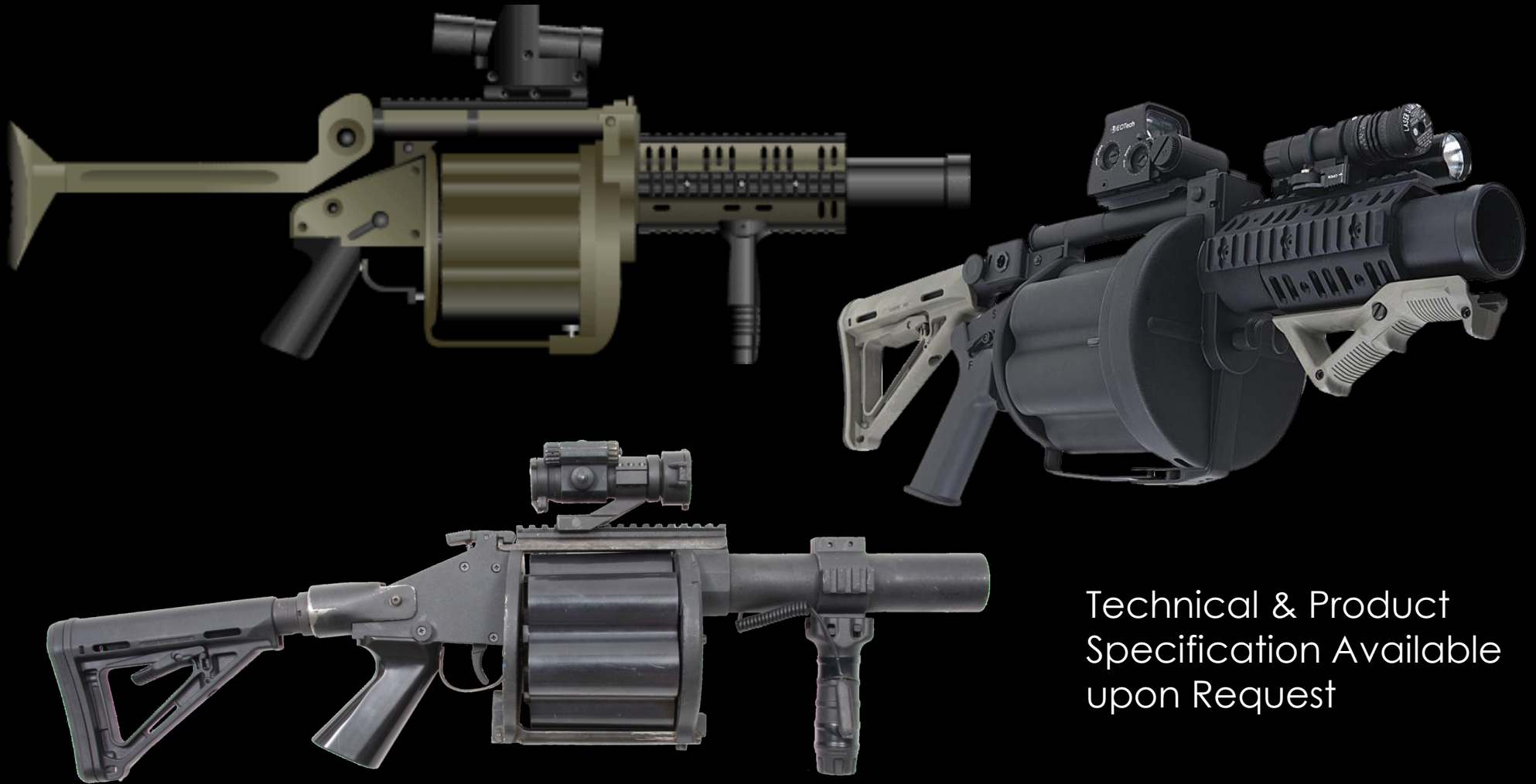
ANTI-TANK, ANTI-PERSONNEL

ANTI-TANK GUN 14.5MM

ANTI-AIRCRAFT GUN 23MM



# 40mm Hand-Held Grenade Launcher



Technical & Product  
Specification Available  
upon Request

# LIGHT ANTI-TANK GRENADE LAUNCHERS & HIGH VELOCITY AUTOMATIC GRENADE LAUNCHER



40 mm RPG



**K4 GRENADE  
LAUNCHER – 40mm**

Technical & Product Specification  
Available upon Request

# MEDIUM ANTI-TANK GRENADE LAUNCHERS



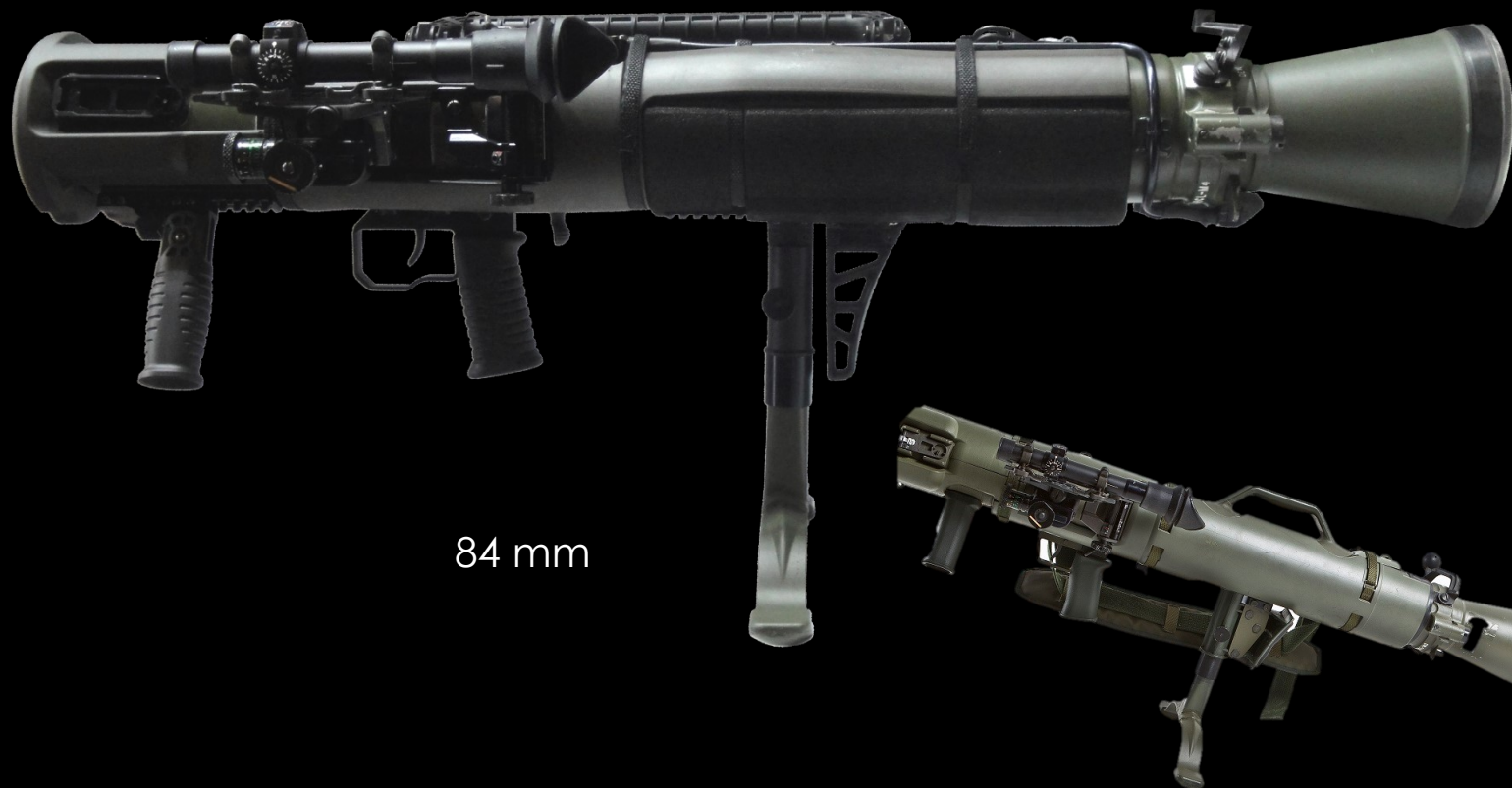
66 mm



Technical & Product  
Specification Available upon  
Request



# HEAVY ANTI-TANK ROCKET LAUNCHERS



84 mm

Technical & Product Specification  
Available upon Request

# HEAVY ANTI-TANK ROCKET LAUNCHERS



105 mm



Technical & Product Specification  
Available upon Request

# HEAVY ANTI-TANK GRENADE LAUNCHERS



**73 mm**



Technical & Product Specification  
Available upon Request

# RPG FOR LIGHT ANTI-TANK SYSTEMS



**40/60 mm Round with Thermobaric Grenade**



**40 mm Round improved Fragmentation Anti-Personnel Round**



**40/106 mm Round with Incendiary Grenade**



**40/93 mm Round with Anti-Tank Grenade**

# RPG FOR LIGHT ANTI-TANK SYSTEMS



**40/90 mm Round with Anti-Tank Grenade**



**40/73 mm Round with High-Explosive Fragmentation Anti-Personnel Grenade**



**40/65 mm Round with High-Explosive Fragmentation Long Distance Anti-Personnel Grenade**



**40/73 mm Round with Anti-Tank Grenade**

# RPG FOR LIGHT ANTI-TANK SYSTEMS



**40/106 mm Round with Thermobaric Grenade**



**40/90 mm Round with Thermobaric Grenade**



**40/60 mm Round with Illuminating Grenade**



**40/106 mm Round with Smoke Grenade**

# RPG FOR HEAVY ANTI-TANK SYSTEMS



**73 mm Round with High-Explosive  
Fragmentation Anti-Personnel  
Grenade**



**73 mm Round with High-Explosive  
Fragmentation Anti-Personnel  
Grenade**



**73 mm Round with Anti-Tank  
Grenade**



**73 mm Round with Thermobaric  
Grenade**

# MILITARY DEFENCE, POLICE & SECURITY VEHICLES

4X4 TACTICAL WHEELED ARMoured VEHICLE

4X4 ARMoured BORDER SECURITY VEHICLE

4X4 TACTICAL URBAN WARFARE VEHICLE

4X4 ARMoured PERSONNEL CARRIER

**AMPHIBIOUS** 6X6, 8X8 ARMoured INFANTRY FIGHTING VEHICLE

REMOTE CONTROLLED WEAPON PLATFORM WITH TRACKING SYSTEM

RIOT CONTROL VEHICLE

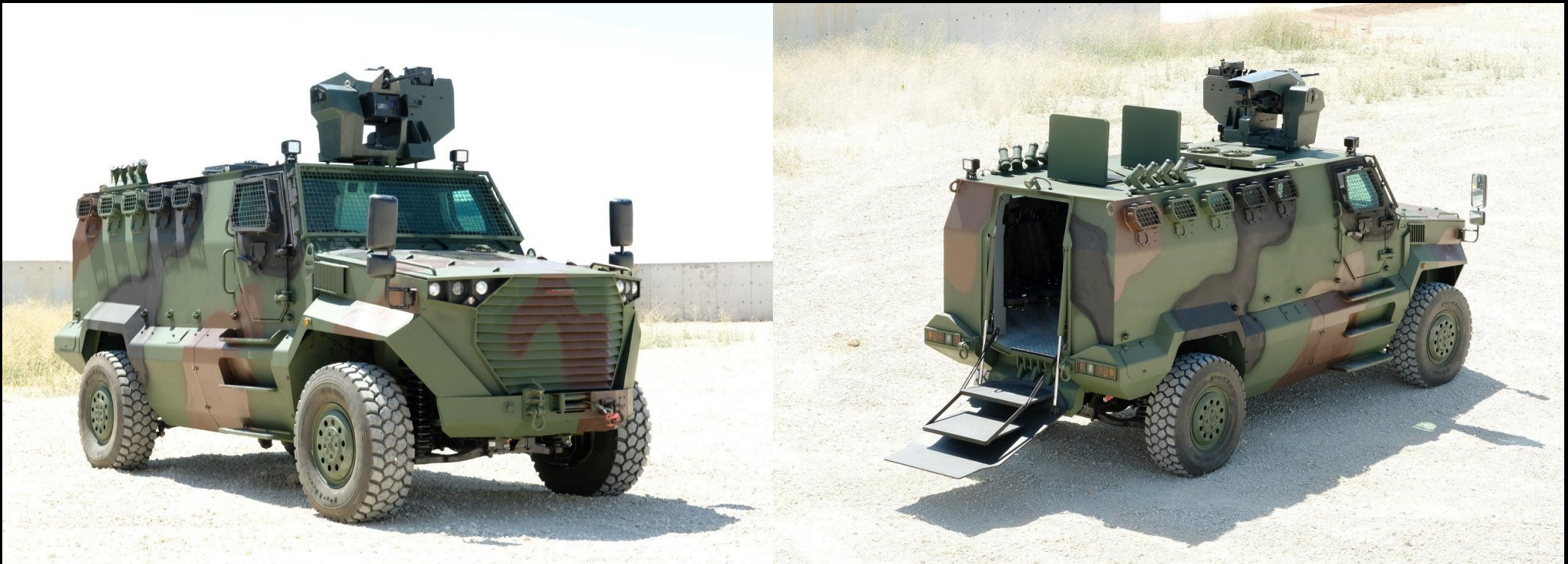
ARMOUR SYSTEM 4X4 ARMoured COMMAND AND PATROL VEHICLE

# 4X4 TACTICAL WHEELED ARMoured VEHICLE TYPE: HIZIR I



Technical & Product Specification  
Available upon Request

# 4X4 TACTICAL WHEELED ARMoured VEHICLE TYPE: HIZIR II



Technical & Product Specification  
Available upon Request

# 4X4 ARMoured BORDER SECURITY VEHICLE



Technical & Product Specification  
Available upon Request

# 4X4 TACTICAL URBAN WARFARE VEHICLE



Technical & Product Specification  
Available upon Request

# 4X4 ARMoured PERSONNEL CARRIER



Technical & Product Specification  
Available upon Request

# AMPHIBIOUS ARMoured VEHICLES



6x6 & 8x8 wheeled and tracked vehicles  
INFANTRY FIGHTING VEHICLES (IFV)  
With BESPOKE TURRETS

# REMOTE CONTROLLED WEAPON PLATFORM WITH TRACKING SYSTEM



Technical & Product Specification  
Available upon Request

# RIOT CONTROL VEHICLE



Technical & Product Specification  
Available upon Request

# ARMOUR SYSTEM 4X4 ARMoured COMMAND AND PATROL VEHICLE



Technical & Product Specification  
Available upon Request

# COMMANDER & DEPUTY BATTERY POST VEHICLE



Technical & Product Specification  
Available upon Request

# FIELD TARGET IDENTIFIER

ARTILLERY FIELD TARGET IDENTIFIER ACQUISITION SYSTEM PORTABLE UNIT-  
HAND-HELD & FIXED UNITS



Technical & Product Specification  
Available upon Request

# FIELD ARTILLERY TARGET ACQUISITION SYSTEMS (TARGET FINDER) & EQUIPMENT



Technical & Product Specification  
Available upon Request

# BORDER SURVEILLANCE & SECURITY DEFENCE SYSTEMS

FIXED BORDER SURVEILLANCE CAMERAS :

SPECIAL VEHICLE SURVEILLANCE SYSTEMS

MASTS WITH SURVEILLANCE CAMERAS

MOBILE & VEHICLE MOUNTED SURVEILLANCE CAMERAS



Technical & Product Specification Available upon Request

# BORDER SURVEILLANCE & SECURITY DEFENCE SYSTEMS

## MILITARY LONG-RANGE CAMERAS



# UNMANNED AERIAL VEHICLE (UAVS)

LIGHT GRADE DRONES

MEDIUM GRADE DRONES

HEAVY GRADE DRONES

ROTOR & FIXED WING DRONES

KAMIKAZE DRONES

MACHINE GUN DRONES

MORTAR BOMB CARRYING DRONES



Technical & Product Specification  
Available upon Request

# UNMANNED AERIAL VEHICLE (UAVS)



CARGO DRONES – VARIOUS PAYLOADS

# UNMANNED AERIAL VEHICLE (UAVS)



QUAD ROTOR SURVEILLANCE DRONES

# UNMANNED AERIAL VEHICLE (UAVS)



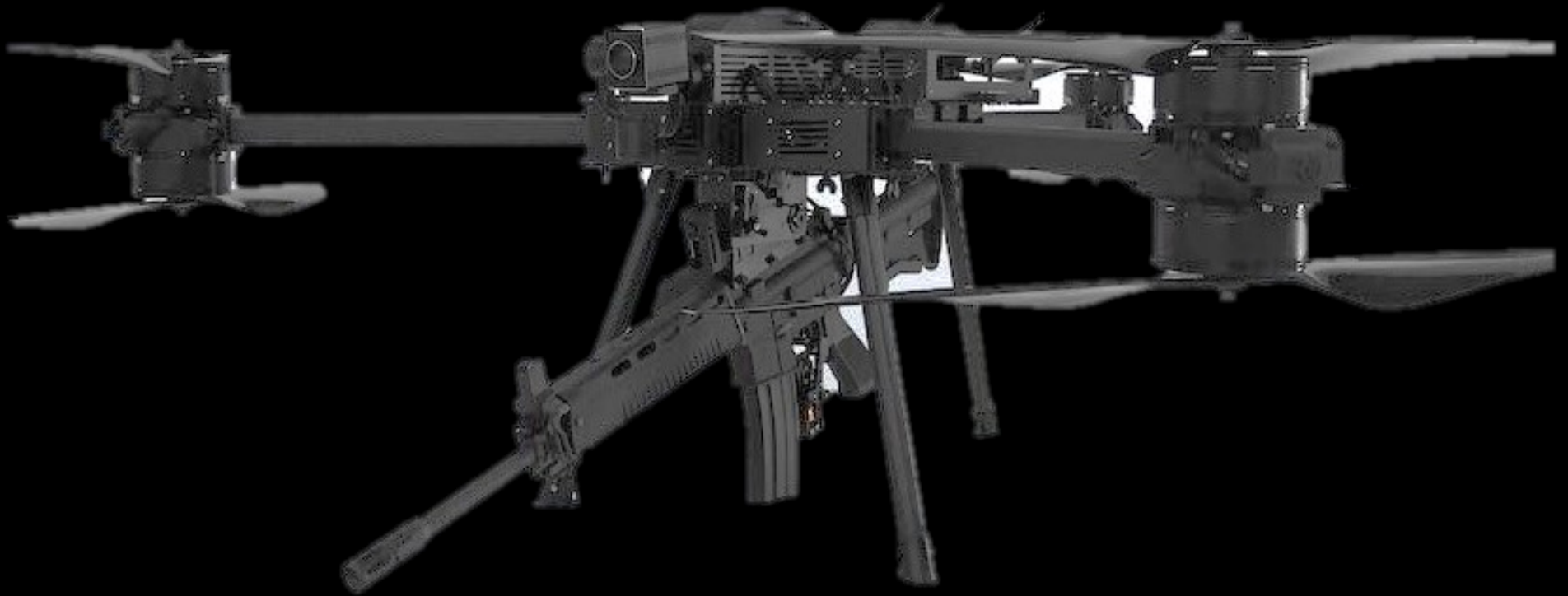
FIXED WING – SURVEILLANCE DRONE

# UNMANNED AERIAL VEHICLE (UAVS)



MORTAR CARRYING DRONE

# UNMANNED AERIAL VEHICLE (UAVS)



AUTOMATIC GUN - WEAPONIZED DRONE

# REMOTE CONTROL WEAPON STATION

## TURRET SYSTEMS & OTHER PLATFORMS



Combat proven, lightweight and modular remote control weapon system which can be operated with 14.5 mm/12.7 mm/7.62 mm machine gun or 40 mm automatic grenade launcher.

Technical & Product Specification  
Available upon Request

# MILITARY & CIVIL HELICOPTERS NEW & OVERHAULED HELICOPTERS

MIL HELICOPTERS SUPPLIED

BLACKHAWK SIKORSKY HELICOPTERS SUPPLIED

OVERHAUL AND UPGRADES UNDERTAKEN

MILITARY AND CIVIL PASSENGER  
HELICOPTERS

CARGO HELICOPTERS

HELICOPTER PARTS



# MILITARY & CIVIL HELICOPTERS



BLACKHAWK SIKORSKY & MIL HELICOPTERS

# MILITARY & CIVIL HELICOPTERS



BLACKHAWK SIKORSKY & MIL HELICOPTERS

# HELICOPTER OVERHAUL & PARTS



# Military Mobile Command & Control Centre (vehicle)



Static Command Centres also built.

Custom built to Government Specification with cab or rigid body configuration



# 9X19MM HAND-GUNS (PISTOLS)



Military & Police 9mm Pistols  
Quality Lightweight



Technical & Product Specification Available upon Request

# MILITARY ASSAULT RIFLES



Technical & Product Specification  
Available upon Request

# MILITARY ASSAULT RIFLES



**7.62x39**

**5.56x45**

Technical & Product Specification  
Available upon Request

# MILITARY ASSAULT RIFLES



Technical & Product Specification  
Available upon Request

# MILITARY ASSAULT RIFLES



Technical & Product Specification  
Available upon Request

# MACHINE & SUB-MACHINE GUNS



Technical & Product Specification Available upon Request

# MACHINE & SUB-MACHINE GUNS



Technical & Product Specification  
Available upon Request

# 9MM AUTOMATIC GUNS



Technical & Product Specification  
Available upon Request

# PRECISION SNIPER RIFLES



.308 & 223 & 50 Cal.

Technical & Product Specification Available upon Request

# MODEL: SC-CAMGRN- MG01

CHAMBER : 76  
MM / 3 "

BARREL LENGTH : 47 CM

RECEIVER :  
7075 T6 ALUMINUM

ACTION :  
GAS OPERATED

MAGAZINE : 5+1

BARREL MATERIAL :  
DRILLED FROM 4140  
STEEL

CHOKE :  
FIXED

STOCK :  
TACTICAL

WEIGHT : 3.8 KG  
AVERAGE

ACCESSORIES : BIPOD



# MODEL: MODEL: SC- CAMDSR-MG03

CHAMBER : 7.6 / 3 "

BARREL LENGTH : 47 CM

RECEIVER : 7075 T6 ALUMINUM

ACTION : GAS  
OPERATED

MAGAZINE : 5+1

BARREL MATERIAL : DRILLED  
FROM 4140 STEEL

CHOKE : FIXED

STOCK : SYNTHETIC

WEIGHT : 3.25 KG  
AVERAGE

ACCESSORIES : BIPOD



# MODEL: SC-CAMBLU- MG02

CHAMBER : 7.6 MM / 3 ''

BARREL LENGTH : 47 CM

RECEIVER : 7075 T6 ALUMINUM

ACTION : GAS  
OPERATED

MAGAZINE : 5+1

BARREL MATERIAL : DRILLED  
FROM 4140 STEEL

CHOKE : FIXED

STOCK : TACTICAL

WEIGHT : 3.8 KG  
AVERAGE

ACCESSORIES : BIPOD



# MODEL: SC-SAMG- BLKM30

CHAMBER : 76 MM / 3 ''

BARREL LENGTH : 47 CM

RECEIVER : 7075 T6 ALUMINUM

ACTION : GAS OPERATED

MAGAZINE : 5+1

BARREL MATERIAL : DRILLED  
FROM 4140 STEEL

CHOKE : FIXED

STOCK : TACTICAL

WEIGHT : 3.8 KG AVERAGE

ACCESSORIES : BIPOD



# MODEL: SC-SAMG- BLKM10

CHAMBER : 76 MM / 3''  
BARREL LENGTH : 47 CM  
RECEIVER : 7075 T6  
ALUMINUM  
ACTION : GAS  
OPERATED  
MAGAZINE : 5+1  
BARREL MATERIAL :  
DRILLED FROM 4140 STEEL  
CHOKE : FIXED  
STOCK : SYNTHETIC  
WEIGHT : 3.25 KG  
AVERAGE  
ACCESSORIES : BIPOD



# MODEL: SC- SAMG- BLKM-60

Chamber : 76 mm / 3  
" "  
Barrel Length : 47 cm  
Receiver : 7075 T6  
Aluminum  
Action : Gas Operated  
Magazine : 5+1  
Barrel Material : Drilled from  
4140 Steel  
Choke : Fixed  
Stock : Tactical  
Weight : 3.8 Kg Average



# BATTLE TANKS & ENGINES

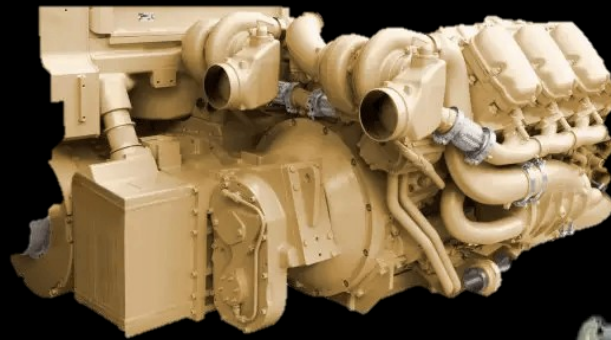
T-72 BATTLE TANK

T-90 BATTLE TANK MODERNISED

T-80UD BATTLE TANK

TANK ENGINES

OVERHAUL



# SMALL CALIBER AMMUNITION

**BLANKS, PIERCING, BALL, TRACER,  
ARMOR PIERCING INCENDIARY  
(AP, API, API-T)**

9X19MM LUGER

9X19MM PARABELLUM

5.56X39MM ROUNDS

5.56X45MM ROUNDS / .223 AMMO

7.62X39MM ROUNDS

7.62X51MM ROUNDS / .308 AMMO

7.62X54MM ROUNDS



# SMALL ARMS AMMUNITION



9 x19 MM (NATO) Parabellum

Case Material: Brass (CuZn30)  
Projectile Material: Lead Core, Brass FMJ  
Projectile Weight: 124 Grain  
Velocity:  $370 \pm 19$  m/s at 2,5 m  
Pressure: P<sub>MAX.</sub> + 3 SD < 2850 Bar



9 x19 MM Luger

Case Material: Brass (CuZn30)  
Projectile Material: Lead Core, Brass FMJ  
Projectile Weight: 115 Grain- 124 Grain  
Velocity:  $350$  m/s  $\pm 5$  at 16 m  
Pressure: P<sub>MAX.</sub> 2350 Bar Case Mouth



.223 REM

Case Material: Brass (CuZn30)  
Projectile Material: Lead Core, Brass FMJ  
Projectile Weight: 55 Grain  
Velocity:  $980$  m/s  $\pm 10$  at 5 m  
Pressure: P<sub>MAX.</sub> 4300 Bar (Case Mouth)



5.56 x 45 MM SS190

Case Material: Brass (CuZn30)  
Projectile Material: Lead Core, Tombac (CUZN10) FMJ  
Projectile Weight: 62 Grain  
Velocity:  $920 \pm 20$  m/s at 24 m  
Pressure: P<sub>MAX.</sub> + 3 SD 4450 Bar ( Chamber)

# SMALL ARMS AMMUNITION



7.62 x 39 MM M67

Case Material:	Brass (CuZn30)
Projectile Material:	Steel Core, Tombac (CuZn10) FMJ
Projectile Weight:	122 Grain
Velocity:	715 ± 20 m/s at 16 m
Pressure:	MAX. 2550 Bar (Chamber)



7.62 x 51 MM M80

Case Material:	Brass (CuZn30)
Projectile Material:	Lead Core, Tombac (CuZn10) FMJ
Projectile Weight:	149 Grain
Velocity:	833 ± 10 m/s at 16 m
Pressure:	MAX. 3800 Bar (Chamber)

# AMMUNITION COMPONENTS



# MILITARY PYROTECHNICS & LESS-LETHAL TACTICAL MUNITIONS

IMPACT-STUN GRENADES, FLASH BANG GRENADES, DISTRACTION PROJECTILES

IMPACT MUNITIONS 12GAUGE, 37/38MM AND 40MM IMPACT PROJECTILES

CHEMICAL IRRITANT GRENADES – PYROTECHNIC AND BLAST POWDER COLOURED SMOKE

CHEMICAL MUNITIONS 37/38/40MM PROJECTILES AND CARTRIDGES – BLAST & PYROTECHNIC

37/38/40MM COLOURED SMOKE PROJECTILES, AEROSOL VAPOUR GRENADE,

TRAINING MUNITIONS IN 37/38/40MM

37/38 & 40MM WEAPON SYSTEM LAUNCHERS & HAND-HELD MULTIPLE LAUNCHER



# EXPLOSIVE MATERIALS , CHEMICALS PROPELLANTS & CHARGES

## MILITARY GRADE

NITROCELLULOSE IN FLAKES, GRAINS & CRYSTALLINE POWDER

NITRATE EXPLOSIVE COMPOUNDS:

TNT POWDER

RDX POWDER

PROPELLANT CHARGES

PYROTECHNIC IGNITERS

PROPELLANT CHARGES FOR FIELD AMMUNITION

(WHITE BAG, RED BAG, GREEN BAG ) – M1, M6, M4A2



# CERTIFICATE OF INCORPORATION OF SCANDIUM ARMS SAVUNMA



# MERSIS TRADE REGISTRATION CERTIFICATE



## T.C. ANKARA TİCARET SİCİLİ MÜDÜRLÜĞÜ

TİCARET UNVANI (TRADE TITLE)	Scandium Arms Savunma ve Ticaret Limited Sirketi
MERSIS NUMARASI (MERSIS NO.)	0757079781200001
TİCARET SİCİL NO. (TRADE RECORD NO.)	435542
SAYI ( NUMBER )	2020-GD-1624
UYRUGU (ORIGIN)	TURKIYE (TURKEY)
TURU (TYPE)	TEK ORTAKLI LIMITED SİRKETİ ( SINGLE PARTNER LIMITED COMPANY )
AD SOYAD ( NAME / SURNAME )	MR AIMAN AWAD

Note this is not a photo of the MERSIS Certificate. The above is for the provision of data and information.  
A copy of the original sealed Certificate is supplied upon request.

# COMPANY TAX PLATE REGISTRATION 2019 – PRESENT

MÜKELLEFİN		VERGİ LEVHASI		Gelir İdaresi Başkanlığı	
ADI SOYADI		VERGİ DAİRESİ		SEĞMENLER	
TİCARET ÜNVANI	SCANDIUM ARMS SAVUNMA SANAYİ VE TİCARET LİMİTED ŞİRKETİ	VERGİ KİMLİK NO		7 5 7 0 7 9 7 8 1 2	
İŞ YERİ ADRESİ	ORAN MAH. ZEKÂİ APAYDIN CAD. NO: 8 ÇANKAYA/ ANKARA	TC KİMLİK NO			
VERGİ TÜRÜ	KURUMLAR VERGİSİ	İŞE BAŞLAMA TARİHİ		25.07.2019	
ANA FAALİYET KODU VE ADI	466905-SİLAH VE MÜHİMMAT TOPTAN TİCARETİ (TABANCA, AV TÜFEĞİ VB. DAHİL)				
TA		VERGİ		ONAY KODU	
2020				U B V R S 1 8 M X 5 P	
2019					

<https://intvd.gib.gov.tr> adresinden güncelliğini ve doğruluğunu sorgulayabilirsiniz.

# TBCCI MEMBER CERTIFICATE



# SCANDIUM HOLDING & GROUP OF COMPANIES CERTIFICATES



## CERTIFICATE OF INCORPORATION OF A PRIVATE LIMITED COMPANY

Company Number 12448781

The Registrar of Companies for England and Wales, hereby certifies that SCANDIUM ARMS LTD

is this day incorporated under the Companies Act 2006 as a private company, that the company is limited by shares, and the situation of its registered office is in England and Wales.

Given at Companies House, Cardiff, CF14 3UZ

SCANDIUM ARMS LIMITED

The above information was communicated by electronic means and authenticated by the Registrar of Companies under section 1115 of the Companies Act 2006

Companies House



## CERTIFICATE OF INCORPORATION OF A PRIVATE LIMITED COMPANY

Company Number 12568235

The Registrar of Companies for England and Wales, hereby certifies that SCANDIUM AVIATION LTD

is this day incorporated under the Companies Act 2006 as a private company, that the company is limited by shares, and the situation of its registered office is in England and Wales.

Given at Companies House, Cardiff, CF14 3UZ

SCANDIUM AVIATION LIMITED

The above information was communicated by electronic means and authenticated by the Registrar of Companies under section 1115 of the Companies Act 2006

Companies House



## CERTIFICATE OF INCORPORATION OF A PRIVATE LIMITED COMPANY

Company Number 12568207

The Registrar of Companies for England and Wales, hereby certifies that SCANDIUM MARITIME LTD

is this day incorporated under the Companies Act 2006 as a private company, that the company is limited by shares, and the situation of its registered office is in England and Wales.

Given at Companies House, Cardiff, CF14 3UZ

SCANDIUM MARITIME LIMITED

The above information was communicated by electronic means and authenticated by the Registrar of Companies under section 1115 of the Companies Act 2006

Companies House



## CERTIFICATE OF INCORPORATION OF A PRIVATE LIMITED COMPANY

Company Number 12568256

The Registrar of Companies for England and Wales, hereby certifies that SCANDIUM MEDICAL LTD

is this day incorporated under the Companies Act 2006 as a private company, that the company is limited by shares, and the situation of its registered office is in England and Wales.

Given at Companies House, Cardiff, CF14 3UZ

SCANDIUM MEDICAL LIMITED

The above information was communicated by electronic means and authenticated by the Registrar of Companies under section 1115 of the Companies Act 2006

Companies House



# SCANDIUM COMPANY LIMITED (ZAMBIA) SCANDIUM ARMS DEFENCE

CF45  
(Regulation 46)  
Companies Registration No. **120220039324**  
Serial No. **1239067**



  
**Republic Of Zambia**  
 The Companies Act, 2017  
 (Act No. 10 of 2017)  
 The Companies (Prescribed Forms) Regulations, 2018  
 (Section 14)  
**CERTIFICATE OF INCORPORATION**  
**PRIVATE COMPANY LIMITED BY SHARES**

**This is to certify that SCANDIUM COMPANY LIMITED** is on and from the **19th** day of **September 2022** incorporated as a **PRIVATE COMPANY LIMITED BY SHARES**.

Given under my hand and seal at Lusaka, Zambia, this **19th day of September 2022**.




  
**PERRY MWABA**  
 Deputy Registrar of Companies

For further details relating to this business visit  
<http://www.parc.org.zm>

# SCANDIUM DEFENCE (PTY) LIMITED ( SOUTH AFRICA)

CoR 14.3

Certificate issued by the Companies and Intellectual Property  
Commission on Monday, March 09, 2026 12:24  
Certificate of Confirmation



Registration number: 2013 / 083198 / 07

Enterprise Name: SCANDIUM DEFENCE (PTY) LTD

Enterprise Shortened Name: None provided.

Enterprise Translated Name: None provided.

Registration Date: 22/06/2013

Business Start Date: 22/06/2013

Enterprise Type: Private Company


Enterprise Status: In Business

Financial year end: February



Main Business/Main Object:

Postal address: P O BOX 35485  
MENLO PARK  
0102

Address of registered office: 323 LYNNWOOD ROAD  
MENLO PARK  
0081



The Companies and Intellectual Property Commission  
of South Africa  
P O BOX 426, PRETORIA, 0001, Republic of South Africa. Open: 08h00, PRETORIA.  
Call Centre Toll Free 130 5472. Website: www.cipc.co.za

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# SCANDIUM ARMS DEFENCE GLOBAL

Established 2008



**SCANDIUM  
HOLDING**



**SCANDIUM  
ARMS**



**SCANDIUM  
AVIATION**



**SCANDIUM  
MARITIME**



**SCANDIUM  
MEDICAL**

## UK-LONDON OFFICE

SCANDIUM HOLDING ;  
ARMS, AVIATION, MARITIME

71-75 Shelton Street  
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London, W2CH 9JQ

Office 0044 1494 424 900  
GSM 0044 77 88 55 1926  
info@scandiumholding.co.uk  
www.scandiumholding.co.uk

## TURKEY-ANKARA OFFICE

SCANDIUM ARMS SAVUNMA  
SANAYI VE TIC LTD STI

Oran Mahallesi  
Zekai Apaydin Caddesi No: 8  
Cankaya, Ankara, 06450

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GSM 0090 544 657 6569  
info@scandiumarms.com  
www.scandiumarms.com

## ZAMBIA-LUSAKA CENTRAL

SCANDIUM COMPANY LIMITED

SCANDIUM ARMS DEFENCE  
Mikwala House, 1<sup>st</sup> Floor, Office 5  
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Blvd, Longacres (Nr. ZAF Base)  
Lusaka ZM, 10101, Zambia

Office 00260 96 812 1912  
info@sadefence.com  
www.sadefence.com

## SOUTH AFRICA - JOHANNESBURG

SCANDIUM DEFENCE (PTY | ) LIMITED

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