



PINDAD

A member of  **DEFEND ID**



DEFENCE AND SECURITY
PRODUCTS



PINDAD

A member of  **DEFEND ID**



PINDAD IN BRIEF

Artilerie
Conconstructie
Winkel (**ACW**),
Surabaya

Move to
Bandung

Pabrik Senjata
dan Mesiu (**PSM**),
under Indonesian Army
(**TNI AD**)

PT Pindad (Persero),
State-Owned Enterprise
(**BUMN**)

PT Pindad,
Under Indonesia
Defense Industries
Holding (**DEFEND-ID**)

HISTORY

1808

1914

1949

1983

2022



BANDUNG HEAD OFFICE

Products :
Weapons
Special Vehicle
Industrial products

Area :
66 Ha

LOCATION OF PT PINDAD



Total
Employee:
2200

TUREN, MALANG AMMUNITION

Products :
Ammunitions
Explosives Material

Area :
166 Ha

DEFENSE & SECURITY PRODUCTS

SPECIAL VEHICLE



WEAPONS



AMMUNITIONS



INDUSTRIAL PRODUCTS

HEAVY EQUIPMENT



TRANSPORTATION INFRASTRUCTURE



MINING SERVICES





MAUNG V3 SOFT TOP (CRUISER)

 **ENGINE**
Turbo Diesel, 2200 cc

 **POWER**
199 Hp

 **CRUISING RANGE**
500 km

 **CREW CAPACITY**
4 Person



MAUNG VARIAN 3



MAUNG V3 HARD TOP (COMMANDO)

 **ENGINE**
Turbo Diesel, 2200 cc

 **POWER**
199 Hp

 **CRUISING RANGE**
500 km

 **CREW CAPACITY**
4 Person



MAUNG V3 SPARTAN

 **ENGINE**
Turbo Diesel, 2200 cc

 **POWER**
199 Hp

 **CRUISING RANGE**
500 km

 **CREW CAPACITY**
4 Person





MECHANIZED MORTAR CARRIER VEHICLE



ENGINE
Diesel



POWER
136 Hp



CRUISING RANGE
600 km



CREW CAPACITY
2 Person



ARMAMENT
Mo-3



CALIBER
81 mm



MAXIMUM FIRING RANGE
6.500 m



MAUNG V1



ENGINE
Diesel



POWER
184 Hp



CRUISING RANGE
600 km



CREW CAPACITY
4 Person

MAUNG 4x4 ARMOR



ENGINE
Diesel



BALLISTIC PROTECTION
Level 1 STANAG 4569



POWER
184 Hp



CRUISING RANGE
500 km



CREW CAPACITY
4 Person



MAUNG SPECIAL PURPOSES





ANDAR 2 6x6



ENGINE
Diesel Engine In-Line
6 Cylinders



POWER
320 Hp



CRUISING RANGE
600 km



BALLISTIC PROTECTION
STANAG 4569 Level 3



APC



CREW CAPACITY
12 Person



COMMAND AND CONTROL



CREW CAPACITY
7 Person



MORTAR LAUNCHER



CREW CAPACITY
4 Person



CALIBER
81 mm



RECOVERY



CREW CAPACITY
5 Person



HYDRAULIC CRANE
6 Ton



HYDRAULIC WINCH
15 Ton



AMBULANCE



CREW CAPACITY
7 Person + 2 Patient



FUEL CARRIER



CREW CAPACITY
2 Person



FUEL STORAGE
1.600 Liter



AMPHIBIOUS



CREW CAPACITY
12 Person



SEA STATE
Level 1



AMMUNITION CARRIER



CREW CAPACITY
2 Person



FIRE SUPPORT VEHICLE



BADAK 6x6 CANNON 90 MM

ENGINE
Diesel Engine In-Line
6 Cylinders

POWER
340 Hp

CRUISING RANGE
600 km

CREW CAPACITY
3 Person

BALLISTIC PROTECTION
STANAG 4569 Level 3

4 X 4 TACTICAL VEHICLE

KOMODO 4x4 APC

ENGINE
Diesel
4 Cylinders

POWER
236 Hp

CRUISING RANGE
450 km

CREW CAPACITY
12 Person



KOMODO 4x4 RECONNAISSANCE

ENGINE
Diesel
4 Cylinders

POWER
236 Hp

CRUISING RANGE
450 km

CREW CAPACITY
4 Person





HARIMAU MEDIUM TANK



ENGINE
Caterpillar C13



MAIN CANON
Cal. 105 mm



BALLISTIC PROTECTION
STANAG 4569 Level 3



MINE PROTECTION
Level 4a (Under Track)
Level 3b (Under Belly)



POWER
711 Hp



CRUISING RANGE
400 km



CREW CAPACITY
3 Person

MEDIUM TANK



HARIMAU APC



ENGINE
Caterpillar C13



BALLISTIC PROTECTION
Level 3 STANAG 4569



MINE PROTECTION
Level 4a and 3b STANAG 4569



POWER
711 Hp



CRUISING RANGE
400 km



CREW CAPACITY
13 Person



WEAPON SYSTEM
12,7 mm RCWS





ARMO-V3

 CALIBER
19 x 19 mm

 EFFECTIVE RANGE
25 m



G2 COMBAT A1

 CALIBER
19 x 19 mm

 EFFECTIVE RANGE
25 m

PM-3

 CALIBER
19 x 19 mm

 EFFECTIVE RANGE
75 m



G2 ELITE

 CALIBER
19 x 19 mm

 EFFECTIVE RANGE
25 m



P3A

 CALIBER
7,65 x 17 mm (.32 ACP)

 EFFECTIVE RANGE
15 m



SS3-M1 10.5"



CALIBER
5,56 x 45 mm



EFFECTIVE RANGE
200 m



BARREL LENGTH
10,5"



SS3-M1 16"



CALIBER
5,56 x 45 mm



EFFECTIVE RANGE
350 m



BARREL LENGTH
16"



SS3-M1 14.5"



CALIBER
5,56 x 45 mm



EFFECTIVE RANGE
300 m



BARREL LENGTH
14,5"



SS3-M1 20"



CALIBER
5,56 x 45 mm



EFFECTIVE RANGE
400 m



BARREL LENGTH
20"



ASSAULT RIFLES





SS2-V1 A1



CALIBER
5,56 x 45 mm



EFFECTIVE RANGE
400 m



BARREL LENGTH
460 mm



SS2-V4 A1



CALIBER
5,56 x 45 mm



EFFECTIVE RANGE
400 m



BARREL LENGTH
500 mm



SS2-V2 A1



CALIBER
5,56 x 45 mm



EFFECTIVE RANGE
300 m



BARREL LENGTH
403 mm



SS2-V4 A2



CALIBER
5,56 x 45 mm



EFFECTIVE RANGE
400 m



BARREL LENGTH
500 mm



SS2-V2 A2



CALIBER
5,56 x 45 mm



EFFECTIVE RANGE
300 m



BARREL LENGTH
403 mm



SS2-V5 A1



CALIBER
5,56 x 45 mm



EFFECTIVE RANGE
200 m



BARREL LENGTH
255 mm



ASSAULT RIFLES





SPM-1



CALIBER
5,56 x 45 mm



EFFECTIVE RANGE
400 m (Mechanical Sight)
600 m (Optical Sight)

DESIGNATED MARKSMAN RIFLE (DMR)



SPM-2



CALIBER
7,62 x 51 mm



EFFECTIVE RANGE
400 m (Mechanical Sight)
800 m (Optical Sight)





SPR-2



CALIBER
12,7 x 99 mm



EFFECTIVE RANGE
2.000 m



SPR-3



CALIBER
7,62 x 51 mm



EFFECTIVE RANGE
900 m



SPR-4



CALIBER
.338



EFFECTIVE RANGE
1.500 m

SNIPER RIFLES





SS BLACKOUT-V1



CALIBER
.300 Blackout
(7,62 x 35 mm)



BARREL LENGTH
16"



EFFECTIVE RANGE
460 m



SS BLACKOUT-V2



CALIBER
.300 Blackout
(7,62 x 35 mm)



BARREL LENGTH
10,5"



EFFECTIVE RANGE
200 m



SS BLACKOUT-V3



CALIBER
.300 Blackout
(7,62 x 35 mm)



BARREL LENGTH
7,5"



EFFECTIVE RANGE
100 m



SS AMPHIBIOUS



CALIBER
5,56 x 45 mm



EFFECTIVE RANGE
- Above Water : 200 m
- Under Water : 12 m



SS DOPPER



CALIBER
7,62 x 51 mm



BARREL LENGTH
460 mm



EFFECTIVE RANGE
300 m

SPECIAL PURPOSE WEAPONS





SM2-V1



CALIBER
7,62 x 51 mm



EFFECTIVE RANGE
1.000 m



SM3-A1



CALIBER
5,56 x 45 mm



EFFECTIVE RANGE
600 m



SM5-A1



CALIBER
12,7 x 99 mm



EFFECTIVE RANGE
1.800 m

MACHINE GUNS





SAR-2



CALIBER
38 mm



MAXIMUM RANGE
125 m



SPG1A



ATTACHABLE TO
SS2 ASSAULT RIFLE



CALIBER
40 mm



MAXIMUM RANGE
350 m



GRENADE LAUNCHERS



MO-1


 CALIBER
60 mm CO

 MAXIMUM RANGE
800 m



MO-2


 CALIBER
60 mm LR

 MAXIMUM RANGE
4.000 m



MO-3

 CALIBER
81 mm

 MAXIMUM RANGE
6.500 m

MORTAR LAUNCHERS



MOBILE JAMMER

SOFT KILL

- Working Frequency : GNSS, Remote Control dan Video Transmitter
- Working Voltage : 220 VAC / 50 Hz
- Power Consumption : 700 Watt
- Jammer Range : Up to 3 km (radius)

HARD KILL

- Armament : Heavy Machine Gun SM5A1
- Caliber : 12.7 x 99 mm
- Ammunition : MU3-P Link HBFL and other similar items
- Feed : Belt



SPS-I PORTABLE ANTI DRONE

SOFT KILL

- Working Frequency : GNSS, Remote Control and Video Transmitter
- Shooting Angle : ± 80°
- Working Voltage : 12 V
- Working Time : 60 Minutes (Continues)
- Battery Capacity : 10000 mAh

HARD KILL

- Caliber : 5,56 x 45 mm
- Ammunition : MU5-TJ and other similar items
- Magazine Capacity : 30 rounds

SECTORIAL MOBILE JAMMER

SOFT KILL

- Working Frequency : GPS, Remote Control and Video Transmitter
- Working Voltage : 220 VAC / 50 Hz
- Power Consumption : 700 Watt
- Jammer Range : Up to 3 km (radius)
- Material : Unsaturated Polyester Resin, Aluminium





REMOTE CONTROLLED WEAPON STATION (RCWS)



SHIELD REMOTE CONTROLLED WEAPON STATION (RCWS)

Armament	: 12,7 mm Machine Gun = SM5 7,62 mm Machine Gun = SM2-V2
Ammunition Capacity	: 12,7 mm Machine Gun = 260 rounds 7,62 mm Machine Gun = 600 rounds
Dimension	: 1.266 x 1.068 x 753 mm
Weight	: 200 kg (without weapon and ammunition)
Azimuth	: 360°
Elevation	: +60° s.d. -20°
Stability	: 2 Axis Gyro Aided Stabilization
Day Camera	: 1920 x 1080, 32x Optical Zoom
Thermal Camera	: 640 x 480, Uncooled
Laser Range Finder	: 1570 μ m, Eye Safe (Class-1)
Monitor	: LCD Monitor 15", 1920 x 1080





MU1-F CAL. 9 x 19 MM FRANGIBLE AMMUNITION



MU5-BA CAL. 5,56 x 45 MM UNDERWATER AMMUNITION



CALIBER 9 X 19 MM PRACTICE AMMUNITION



**MEDIUM CALIBER AMMUNITION
CALIBER 20 x 110 MM ARMOR PIERCING (AP)**





SMALL CALIBER AMMUNITIONS



MU1-TJ CAL. 9 x 19 MM | Ball Bullet



MU1-K CAL. 9 x 19 MM | Rubber Bullet



MU1-JHP CAL. 9 x 19 MM
Jacketed Hollow Point Bullet



MU1-S CAL. 9 x 19 MM | Subsonic Bullet



MU1-H CAL. 9 x 19 MM | Blank Bullet



MU1-JHP A1 CAL. 9 x 19 MM
Jacketed Hollow Point Bullet



MU5-TJ CAL. 5,56 x 45 MM | Ball Bullet



MU5-N CAL. 5,56 x 45 MM | Tracer Bullet



MU5-M CAL. 5,56 x 45 MM | Match Bullet



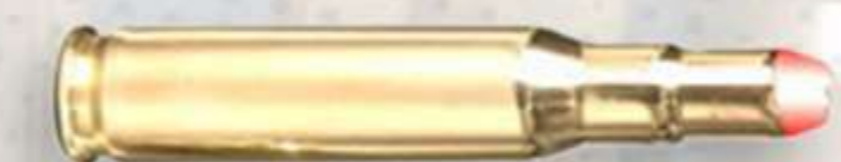
MU5-HPBT CAL. 5,56 x 45 MM |
Hollow Point Boat Tail Bullet



MU5-S CAL. 5,56 x 45 MM | Subsonic Bullet



MU5-H CAL. 5,56 x 45 MM | Blank Bullet



MU5-TG CAL. 5,56 x 45 MM | Gas Pressure



MU5-K CAL. 5,56 x 45 MM | Rubber Bullet



MU2-TJ CAL. 7,62 x 51 MM | Ball Bullet



MU2-TJS CAL. 7,62 x 51 MM | Sniper Bullet



MU2-H CAL. 7,62 x 51 MM | Blank Bullet



MU3-TJ CAL. 12,7 x 99 MM | Ball Bullet



MU3-PN CAL. 12,7 x 99 MM |
Armor Piercing Tracer Bullet



MU3-SAM CAL. 12,7 x 99 MM |
Sniper Armor Piercing Bullet



MU3-N CAL. 12,7 x 99 MM | Tracer Bullet



MU3-P CAL. 12,7 x 99 MM | Armor Piercing Bullet



MU3-M CAL. 12,7 x 99 MM | Match Bullet



MU3-PB CAL. 12,7 x 99 MM |
Armor Piercing Incendiary



MU3-BLAM CAL. 12,7 x 99 MM
High Explosive Incendiary Armour Piercing Bullet

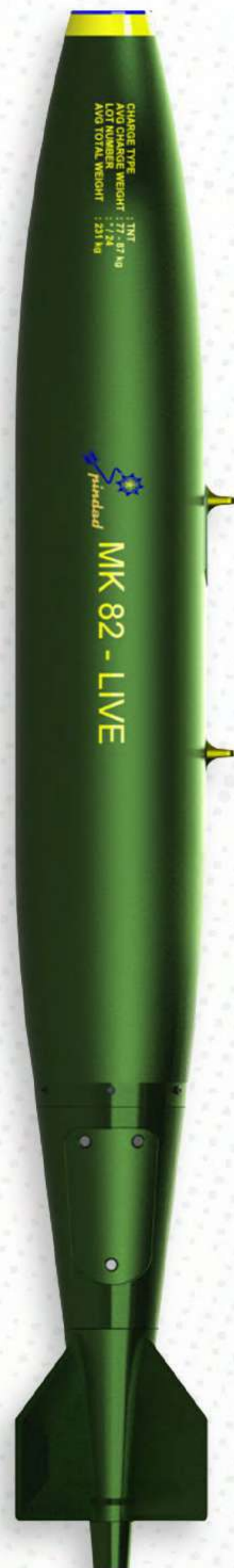




ROCKETS AND AIRCRAFT BOMBS



R - HAN 122B ROCKET



MK-82 RI LIVE AIRCRAFT BOMB



MK-81 RI LIVE AIRCRAFT BOMB

MORTAR BOMBS AND ARTILLERY AMMUNITIONS



MU47-PE 105 MM HE HOWITZER



MU29-PE 81 MM HE MORTAR BOMB



MU28-PE 60 MM LR HE MORTAR BOMB



MU30-PE 40 MM HE GL



HAND GRENADE

GRENADES





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DEFENCE AND SECURITY
PRODUCTS



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