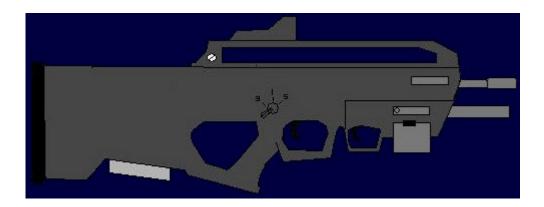
# **IPG Operator Assault Rifle Model 01**

# Weapon Specifications

# Nomenclature Information

Designer: Don John Manufacturer: NAM Name: IPG M1-V Type: Gas Operated Assault Rifle/Under-barrel Shotgun Role: Assault Rifle/Shotgun Length: 2 ft, 9 inch. Barrel Length: 20 inch. Mass: 9.1 ilbs ROF: 650-800 Rounds/min

# **Appearance**



# **Discharge Information**

Projection/ammo type: 12 Gauge Shells or FMJ Spitzer Rounds

### Firing Mechanism (M1-V Rifle)

Upon pulling the trigger, firing pin strikes primer, propelling the round out of the shell and through the barrel. Gasses from the exiting round are sent through a gas port above the barrel and serve to cycle the rotating bolt back and forward, to chamber a new round.

# Firing Mechanism (Shotgun Component)

Upon pulling the trigger, firing pin strikes primer, propelling numerous pellets out of the shell and through the smoothbore barrel. Recoil-operated action moves the barrel back, ejecting the shell. Barrel moves forward and loads new shell.

# **Ammunition Description**

Caliber: 7.62 x51mm KZ, 12 Gauge Effective Range 350 Meters (7.62) 1-10Meters (.50) Maximum Range: 600 Meters (7.62) 50 Meters (.50) Muzzle Velocity: 835 m/s (7.62x51mm) 410 m/s (12 Gauge) Muzzle Blast: Bright yellow flash when exiting barrel, Large flash followed by traces of burning powder (12 Gauge) Firing Mode: Single Shot, 2 round burst Recoil:

- Moderate for 12 Gauge
- Moderate for 7.62, Heavy for 2 round bursts.

#### 7.62x51mm FMJ Rounds

Visual Description: Conical, copper plated object with black tip. Set in brass casing. Ammo: 20 Per Magazine Damage Description: Fairly standard, places a hole in the target, minus fragmentation, but more stopping power.

#### 12 Gauge Shells

Visual Description: Cylindrical object, red body brass bottom.. Ammo: 3 in Magazine. Damage Description: Sprays numerous pellets at close range.

### Weapon Mechanisms

#### M-1V Rifle

Safety: Rotating lever on both sides, diagonally to the right above trigger. Fire Mode Selector: Same lever as safety. First position is safe. Second is Semi and third is 3 round. Weapon Sight: Reflex sight rear of the weapon. Attatchment Hard Points: Hard points are located on the top of the weapon.

#### **Underbarrel Shotgun**

Safety: Front of trigger guard. Fire Mode Selector: None, Semi-Automatic. Weapon Sight: Able to be sidemounted on either side. Attatchment Hard Points: None.

#### **Other**

Field Maintenance Procedure: Whipe and clean after every mission, taking care to scrub the barrel down and all moving parts.

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# Replaceable Parts and Components:

- .50 Hollow-point Conversion Kit
- All extra parts, internal and external are kept at armories.

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