FIGHTING SUPERIORITY

- Accurate Firing
- Warrior Protection
- Internal Reloading
- High Fire Rate
- Double Feeding
- High Performance Electrical Control of Azimuth and Elevation

INDEPENDENT SURVEILLANCE SYSTEM
- HD Camera
- Thermal Camera
- Laser Range Finder

SELF DEFENSE SUITE
- 360° Protection

TORC30
30mm Gyro Stabilized Turret

BRAZILIAN SOLUTION
TORC30 WEAPON SYSTEM

WEAPONS
Weapon 30mm Rheinmetall MK30-2/ABM
- Double feeding
  600 rounds/min
- Coaxial 7.62mm machine gun
- Anti-vehicle missile (optional)

PROTECTION SYSTEM
- Modular ballistic protection - STANAG 4569 levels 2-4
- 76mm smoke grenades launcher
- Laser warning system - Hunter/Killer mode
- Sniper detection system (optional)
- 360° Surveillance and detection (optional)
- Anti RPG system (optional)

HUMAN-MACHINE INTERFACE
- 10.4" LCD display, 1024 x 768 pixels resolution
- Ergonomic joystick and pushbuttons
- Commander station (optional)

EE-9 NG VEHICLES PLATFORM

SPECIFICATIONS
- Power weight relation: 23.0 hp/t
- Survival cell with modular ballistic protection
- RPG protection (optional)

MOBILITY
- Maximum speed 100km/h
- Maximum gradient 60%
- Maximum lateral tilt 30%
- Vertical obstacle 0.5m
- Fuel tank 270L
- Range 700km

STEERING
- Front axis hydraulic steering

BRAKE SYSTEM
- Brake Double circuit hydro pneumatic controlled with disc brake in all wheels
- Parking brake Disc hydro pneumatic controlled in all wheels

ENGINE
- 6 cylinders diesel electric engine, water refrigerated, air cooled turbo system: 320hp at 2200rpm

TRANSMISSION
- Automatic transmission with manual optional

SUSPENSION
- Rear Independent boomerang system with telescopic hydraulic shock absorber
- Front Independent helicoidal spring, telescopic hydraulic shock absorbers

TIRES
- 12.00R-20, RUN-FLAT

AIR CONDITIONING