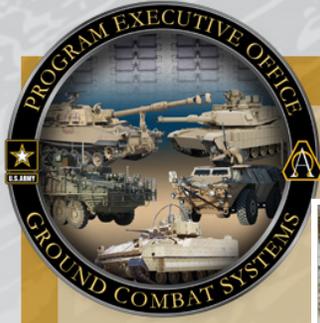


Program Executive Office Ground Combat Systems



STRYKER FAMILY of VEHICLES



STRYKER VARIANT COMMON CHARACTERISTICS

LETHALITY: Four Stryker configurations are armed with a remote weapons station that supports the M2 .50 Caliber Machine Gun or the MK19 Automatic Grenade Launcher, the M6 countermeasure device (smoke grenade launcher), and an integrated thermal weapons sight.

MOBILITY: Top speed: 60 mph; 9 second 50m dash; 23 inch vertical climb; 53 gallon fuel capacity. Powered by a 350 hp diesel engine, Stryker vehicles incorporate a height management system and run on eight wheels that feature a run flat capability and a central tire inflation system.

SURVIVABILITY: Hard steel structure; MEXAS ceramic layer; Spall liner



Enabling Land Dominance for America's Warfighters

PEO GCS, an Army Acquisition Organization



Program Executive Office Ground Combat Systems



FOREIGN MILITARY SALES

New production exportable versions of the Stryker are available through a Foreign Military Sales case or as a direct commercial sale.

STRYKER OVERVIEW

Stryker vehicles are rapidly deployable, agile, and strategically responsive combat support systems optimized primarily for employment in small-scale contingencies in complex and urban terrain. Designed with an open, plug-and-play architecture, the eight-wheeled Stryker vehicle employs a modular approach to accommodate future technologies and platform growth.

Commander's Vehicle (CV)

MAIN ARMAMENT:

RWS (M2 .50 Cal or MK19 40mm), Smoke

CREW: 2 + 3

Medical Evacuation Vehicle (MEV)

MAIN ARMAMENT:

Smoke

CREW: 3

Infantry Carrier Vehicle (ICV)

MAIN ARMAMENT:

RWS (M2 .50 Cal or MK19 40mm), Smoke

CREW: 2 + 9



Enabling Land Dominance for America's Warfighters



Program Executive Office Ground Combat Systems



Engineer Squad Vehicle (ESV)

MAIN ARMAMENT:

RWS (M2 .50 Cal or MK19 40mm), Smoke

CREW: 2 + 9

Reconnaissance Vehicle (RV)

MAIN ARMAMENT:

Pintle-Mount (M2

.50 Cal or MK 19 40mm), Smoke

CREW: 2 + 2

Fire Support Vehicles (FSV)

MAIN ARMAMENT:

Pintle-Mount (M2

.50 Cal or MK 19 40mm), Smoke

CREW: 2 + 2

Mobile Gun System (MGS)

MAIN ARMAMENT:

M68A2 105mm, 18-round auto-loader

CREW: 3



Enabling Land Dominance for America's Warfighters

PEO GCS, an Army Acquisition Organization



Program Executive Office Ground Combat Systems



NBC Reconnaissance Vehicle (NBCRV)

MAIN ARMAMENT:

RWS (M2 .50 Cal or

MK 19 40mm),

Smoke

CREW: 2 + 2

Mortar Carrier Vehicle (MCV)

MAIN ARMAMENT:

120mm RMS / M240B MG

CREW: 2 + 2

Anti-Tank Guided Missile (ATGM)

MAIN ARMAMENT:

TOW Missiles M240B MG Folding Mount

CREW: 2 + 2



Enabling Land Dominance for America's Warfighters

PEO GCS, an Army Acquisition Organization

