The Bradley A2 ODS-SA is one of the finest combat vehicles in the world. Its firepower, mobility and survivability keep our soldiers safe and able to dominate the enemy no matter the terrain, temperature or threat.

The Bradley A2 ODS-SA features the latest digitized electronics for optimum situational awareness, network connectivity and communication within the Armored Brigade Combat Team. The Bradley A2 ODS-SA's proven durability and commonality of design reduces the logistics burden, while enhancing battlefield performance to meet a variety of mission requirements in close-combat, urban scenarios and open-combat situations.

**Survivability** – Enhanced armor protection includes roof fragmentation protection, squad ventilated face piece and mounts for armor tiles for additional protection against shaped charge munitions.

**Mobility** – Increased driver field of vision aids maneuverability under close-in, urban combat. Situational awareness and maneuverability are further enhanced by the integrated Inertial Navigation System.

**Lethality** – Improved sights, full ballistic fire control, automatic gun target adjustment, automatic bore sighting enhance lethality. The Bushmaster 25mm cannon fires both explosive and armor piercing rounds, while TOW missiles defeat enemy armor. The 7.62mm coaxial machine gun provides high volume fires at close ranges.

**Networkability** – Improved network connectivity and Beyond Line-of-Sight capability through the addition of digital satellite communications hardware and software. Digital architecture and programmable displays readily accept new technologies.
Specifications

- **Combat weight**: 75,500 lbs/34,250 kg
- **Personnel capacity**: up to 10
- **Engine**: 600 hp
- **Fuel tank**: 175 gallons/662 liters
- **Speed**: 38 mph/61 km/h
- **Cruising range**: 250 miles/402 km
- **Turning radius**: pivot to infinite
- **Slope**: 60%
- **Side slope**: 40%
- **Trench crossing**: 100 inches/2.5 m
- **Vertical wall crossing**: 36 inches/0.9 m
- **Overall length**: 258 inches/6.5 m
- **Width**: 129 inches/3.2 m
- **Height**: 130 inches/3.3 m
- **Ground clearance**: 15 inches/0.3 m

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