

## Description

Although the primary role of this armoured, tracked vehicle is to transport troops, it is not simply a "battle taxi." It is a sophisticated weapons platform with tremendous firepower to destroy tanks and other vehicles.

## Wars and other Military Operations

Bradley Fighting Vehicles were used in at least the following wars: Iraq (1991) and Iraq (2003). (See page 31.)

## Weapons

Bradley Fighting Vehicles use these weapons systems:

M-220      M-240      M-242  
(For details, see "Bombs, Guns and Missiles," pp. 32-37.)

## Prime Contractors

United Defense (owned by Carlyle Group) (USA)

## CPP Investment ✓

(See pp. 6-7)

## Canadian Parts and Services

The following is a partial list of Canadian companies and the parts and/or services they provided for the Bradley Fighting Vehicle:

**Cummins Eastern Canada:** V-8 deisel engine

**Canadian Commercial Corp. (companies undisclosed):**

- Vehicular Furniture & Accessories
- Guns, between 125mm & 150mm



**DRS Technologies:** laser warning display systems and laser range finder remote displays

**DY 4 Systems:** electronics subcontract

**ELCAN Optical Technologies:** Eyesafe Laser Rangefinder kits and spare parts

**General Dynamics Canada:** (1) high-resolution, color, flat display panels, (2) critical command and control functions from both computer and video sources.

**Litton Systems Canada:** Active Matrix Liquid Crystal Display panels that show maps, tactical information and forward looking infrared sensor data to maintain situational awareness.

**Professional Machine Service:** Misc. Power Transmission Equipment

**Unknown Company:** tank munitions propellant



## Description

The M270 Launcher is a tracked, self-propelled derivative of the Bradley Fighting Vehicle. It is the standard U.S. Army weapons system for firing surface-to-surface artillery rockets and missiles. It fires missiles that carry and disperse anti-personnel cluster bombs. The M270 has a maximum driving speed of 64 kilometres per hour and a maximum cruise range of 435 kilometres. This gives the M270 what the military calls a "shoot and scoot" capability.

## Wars and Military Operations

M270s were used during at least the following wars and military operations: Iraq (1991) and Iraq (2003). (See page 31.)

## Weapons

The M270 can fire two types of surface-to-surface rockets that scatter anti-personnel cluster munitions:

M26      M39

(For details, see "Bombs, Guns and Missiles," pp. 32-37.)

## Prime Contractor

Lockheed Martin Vought Systems (USA) (See pp. 6-7)

## CPP Investment ✓

## Canadian Parts and Services

The following is a partial list of Canadian companies and the parts and/or services they provided for the M270:

**Cummins:** armoured vehicle engine

**DRS Flight Safety and Communications unit:** navigation system circuit cards for high-voltage power supplies, power conditioners and digital interfaces, backplanes, converters and other MLRS electronics.