# International® 7000-MV Family of Tactical Trucks

NAVISTAR® DEFENSE

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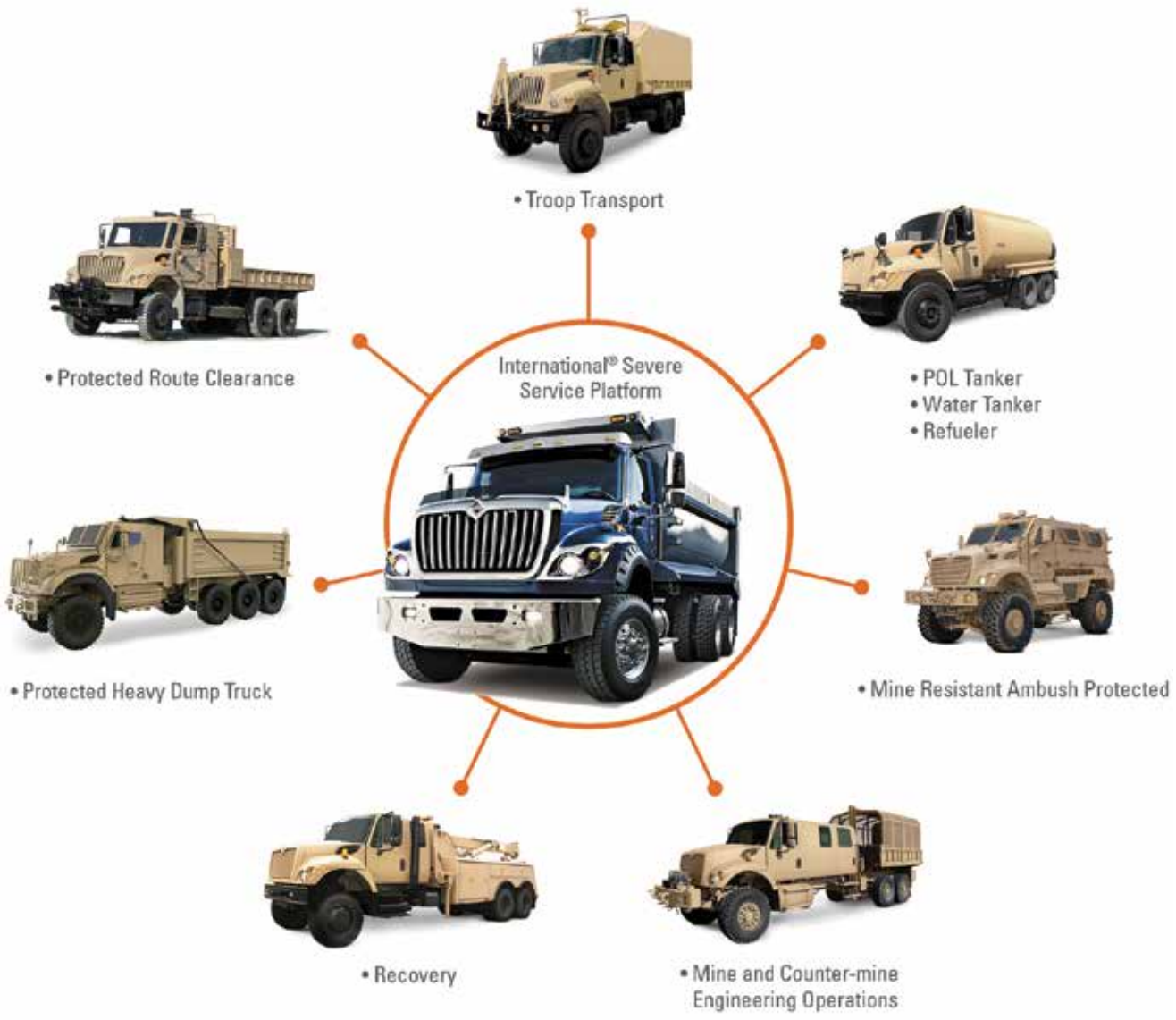
INTERNATIONAL®
STRENGTH

# INTERNATIONAL® 7000-MV
## WORK ZONE TO COMBAT ZONE

The International 7000-MV is the world's most versatile medium-duty commercial off-the-shelf (COTS) military vehicle. The rugged design is the ideal combination of strength and toughness needed to meet challenging conditions. Its flexibility is ideal for a wide variety of mission requirements. Whether carrying equipment or personnel, the 7000-MV COTS platform's ergonomic cab coupled with its flexible armoring capabilities ensure that its occupants can complete missions efficiently and safely.

### Mission Configuration Examples:



# Body Configurations

From general troop transport to septic waste and recovery, the suite of body attachments available for the 7000 Series provides the answer to a wide variety of mission requirements.

**General Troop Transport (GTT)**

**Water/Fuel Tanker**

**Septic Waste**

**Refrigerated Truck**

## Recovery

## Cargo

## Dump Truck

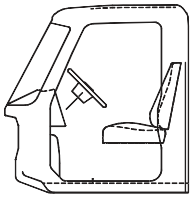
## Mine Roller

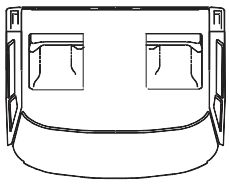
## Hazmat

## Load Handling System (LHS)

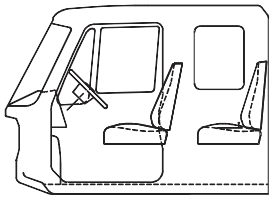
# Cab

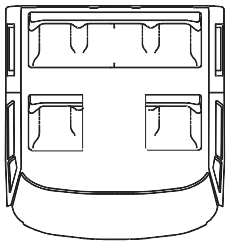
The air-suspension cab rides smooth on- and off-road with extended ground clearance options.



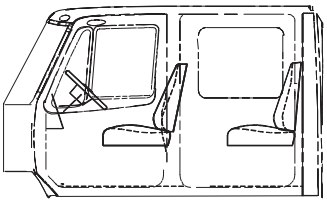


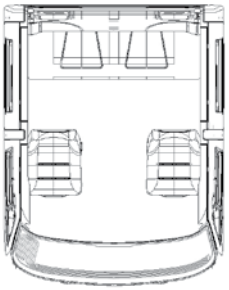
**2-Door Standard – 2 or 3 passenger**





**2-Door Extended – up to 5 passenger**





**4-Door Crew Cab – 5 passenger**

**9-Man Cab**

# Armored Cab

The International® Armored Cab is designed to meet the evolving needs of troops in theater, providing an exceptional level of protection for crew survivability on a commercial off-the-shelf (COTS) platform. Its rugged design combines the best in strength and agility to meet the most challenging conditions.

## Key Features

- Ready as a replacement for any COTS 7000-MV model
- Takes advantage of commercial technology and commercial pricing for military customers
- Easy to install on fielded Medium Tactical Vehicle (MTV) fleet—12 hour process
- Ergonomically designed—driver friendly
- Easily accepts Add-On Armor, is IED Jammer ready and adapts to universal Mine Roller bracket
- Mounts gun ring system for added troop protection

# Chassis

This is more than a big, tough 6x6, 6x4, 4x4 truck; it's a hard-working model of efficiency.

### 4x4 Chassis

- GVW Range: 26,000-46,000 lbs
- Wheelbase Range: 148-262"
- Payload Capacity: 10,000-30,000 lbs
- Suspension: taper-leaf, multi-leaf, air bag

### 6x4 Chassis

- GVW Range: 40,000-65,000 lbs
- Wheelbase Range: 152-254"
- Payload Capacity: 20,000-40,000 lbs
- Suspension: taper-leaf, multi-leaf, air bag

### 6x6 Chassis

- GVW Range: 40,000-56,000 lbs
- Wheelbase Range: 195-262"
- Payload Capacity: 15,000-38,000 lbs
- Suspension: taper-leaf, multi-leaf, air bag

# Powertrain

With over 75 years of building diesel engines, we are prepared to meet your needs, on the highway and the battlefield.

### International® DT-M9

- Torque: 800-950 lb-ft
- Horsepower Range: 275-330 hp
- Transmission: Manual 6-speed, 10-speed, 18-speed, 5-speed automatic

### International® DT-M10

- Torque: 1250-1525 lb-ft
- Horsepower Range: 375-465 hp
- Transmission: Manual 6-speed, 10-speed, 18-speed, 5-speed automatic

### International® DT-M13

- Torque: 1250-1550 lb-ft
- Horsepower Range: 275-500 hp
- Transmission: Manual 6-speed, 10-speed, 18-speed, 5-speed automatic

# Optional Capabilities and Features

## Cab Mounted Roof Weapons Station

Operates a 360 degree, revolving mounting platform for up to 50 cal machine guns.

## Troop Carrier Bench Seating

Capacity for 20 personnel and their equipment.

## Front Bumper Mounted Winch

Front quick release mounted winch with remote control.

## Optional NATO Rear Cross-Member

Provides for installation of rear towing pintle and towing connections.

## Blackout Lights

Limit detection during night convoy missions.

## Super Singles

Provide lower ground pressure.

## Fording Kit

Allows deep water fording.

## Load Handling/ ISO Containers

Provides handling system to self-load pallets and ISO containers.

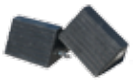
## Transportability

Air, sea and land tie-down available for shipping.

# On-Board Tools

Navistar Defense offers basic issue items (BII), operator, maintenance tools and a full array of special tools. Below is a sample of some of the typical BII tools:

| | | | | | |
|---|---|---|---|---|---|
| | Fire Extinguisher, 10 lb 4A:80B:C | | Axe, Camp, 14" Hickory Handle | | Pliers, Channellock, 9-1/2", Power Track |
| | Axe, 3.5 lb | | Wrench, Adjustable, 12" | | Pliers, Slip Joint, 6-1/2", Cee-Tee, Gripping Teeth |
| | Can, Military | | Wrench, 15 Piece Combination Set, 12 Point | | Prybar, 3 Piece Set, Screwdriver Handles |
| | Hose, Air Trailer Emergency, Coiled 15' (Red) | | Screwdriver Set, 8 Piece, Standard Phillips, Stubby | | Flashlight, 6V Battery |
| | Shovel, Mini-Round Point, 27" Hardwood Handle | | Hammer, Ball Pein, 32 oz., Wood Handle | | Cable Jumper, Nato, 12 ft. |
| | Pick, Mattock, 36" Hardwood Handle, 2-1/2 lb | | Socket Set, 1/2" Drive, 30 Piece, 12 Point, Std Deep | | Strap Attaching, Adj, 10 ft. Tan |
| | Strap, Tie Down Ratchet, Double J-hooks | | Flashlight MX 991U | | Rope, Kinetic, Super-Yanker |

| | | | | | |
|---|---|---|---|---|---|
| | Locking Pliers, One-handed Release, 10” | | Cable Jumper, 12 ft. NATO/Alligator | | Rope, 1” X 20’ Nylon Tow w/Hooks |
|  | Chock, Wheel | | Gun Ring | | Gun Ring |
| | Bench |  | Chain, 3’ | | Crowbar, 48” |

**Additional Tools:**

Bag, Tool Satchel

Max Tool Kit,
Combination Tool, Hand

First Aid Kit, 24 Unit

Tow Bar

Brass Cylinder Padlock Long Shackle 50 mm

Folder, Equipment Record,
2.5” x 8” x 10”
(in Pamphlet Bag)

Jack, Bottle, 20 Ton, 6.5”-11.25”

Brush, Wire Scratch

Ratchet, Tie Down Straps, 50 mm x 5.4 mtr,
1000 kg Cap.

Tire Pressure Gauge, w/3/8” IIC Quick
Connect (AHC21MB)

Bar, Pinch, 26”

Pliers, Linemans Side Cutting, 8”

Warning Device Kit,
Highway (CCA)

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