

**O'GARA-HESS & EISENHARDT ARMORING COMPANY, LLC**

*General Services Administration*

*Federal Supply Service*

<b>SCHEDULE NUMBER &amp; TITLE</b>	84: Total Solutions for Law Enforcement, Security, Facilities Management, Fire, Rescue, Clothing, Marine Craft and Emergency/Disaster Response
<b>CONTRACT NUMBER</b>	GS-07F-0177J
<b>FSC GROUP</b>	23
<b>CONTRACT PERIOD</b>	March 1, 2014 – February 28, 2019 Per Modification No. PO-0036
<b>CAGE CODE</b>	6TD24
<b>DUNS</b>	078501326
<b>FEDERAL ID</b>	45-5248915
<b>CONTACT INFORMATION</b>	O'Gara-Hess & Eisenhardt Armoring Company LLC 9113 LeSaint Drive Fairfield, OH 45014 Office: 513-881-0369 Fax: 513-874-2558
<b>WEB SITE</b>	<a href="http://www.ogaragroup.com">www.ogaragroup.com</a>
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<b>CONTRACT ADMINISTRATOR</b>	Caroline Ovando

**1a. AWARDED SPECIAL ITEM NUMBER (SIN):**

426-5B: Armored Vehicles, Vehicle Armoring Services, Wheeled Vehicles (excluding patrol cars) used strictly for Law Enforcement or Security purposes and other miscellaneous armoring products and services

**1b. LOWEST PRICED MODEL NUMBER FOR EACH SIN:**

(Government price based on a unit of one; does not include options/accessories)

<b>SIN</b>	<b>Model No.</b>	<b>GSA Net Price</b>
426-5B	ARMOR-RANGER-B4+	\$68,100.00

**2. MAXIMUM SIN / ORDER LIMITATION:**

426-5B: \$850,000

This maximum order is a dollar amount at which it is suggested that the ordering agency request higher discounts from the contractor before issuing the order. The contractor may:

- 1) Offer a new lower price,
- 2) Offer the lowest price available under the, contract or
- 3) Decline the order within five (5) days. A delivery order may be placed against the Schedule contract even though it exceeds the maximum order.

3. **MINIMUM ORDER:** \$100.00
4. **GEOGRAPIC COVERAGE:** The 50 United States and Washington DC, Puerto Rico, and the Virgin Islands
5. **POINT(S) OF PRODUCTION:** Fairfield, OH
6. **BASIC DISCOUNTS:** Prices shown are net discounts previously deducted.
7. **QUANTITY DISCOUNTS:** Contact Contractor for Current Discounting Terms
8. **PROMPT PAYMENT TERMS:** Net 30 Days
- 9a. **GOVERNMENT COMMERCIAL CREDIT CARD AT/BELOW MICRO-PURCHASE THRESHOLD:** Accepted
- 9b. **GOVERNMENT COMMERCIAL CREDIT CARD ABOVE MICROPURCHASE THRESHOLD:** Accepted
10. **FOREIGN ITEMS:** None
11. **TIME OF DELIVERY AFTER RECEIPT OF ORDER/VEHICLE (ARO/ARV):**
  - 11a. Normal: 180 Days ARO/ARV
  - 11b. Expedited: Consult with Contractor
  - 11c. Overnight/2-Day Delivery: N/A
  - 11d. Urgent Requirements: Please reference clause I-FSS-140-B and consult with Contractor
12. **FOB POINT:** Origin
- 13-14. **ORDERING/PAYMENT ADDRESS:** 9113 Le Saint Drive, Fairfield, OH 45014
15. **WARRANTY PROVISION:** Standard Commercial Warranty (please see details on Page 3)
- 16-24. N/A
25. **DUNS:** 078501326
26. **CCR REGISTRATION:** O'Gara-Hess & Eisenhardt Armoring Company, LLC is registered in SAM and has completed the annual representations and certifications electronically via the SAM web site.

**Standard Commercial Warranty:**

The armor components installed in the vehicle by O'Gara-Hess & Eisenhardt Armoring Company LLC are warranted to be free from defects in materials and workmanship for a period of 2 years (24 months) or 24,000 miles, whichever comes first, following delivery to the end-user customer. This warranty is specifically limited to the design, materials and workmanship of the armor conversion in accordance with the specifications set forth in the contract to which this warranty is included.

Any modifications made to the armoring components made other than by O'Gara-Hess & Eisenhardt Armoring Company LLC or an authorized repair facility entirely voids this warranty. Additionally, the transparent armor is warranted for a period of 24 months after the receipt of the vehicle(s) for defects which result in delamination or bubbling. Normal wear and tear of the vehicle and damage due to inappropriate use of the vehicle will not be covered under the proposed warranty.

**Payment Terms:**

If a base unit is ordered as part of an armor package, total value of the base unit is due upon order placement. Remaining balance is due no later than 30 days after inspection and acceptance at O'Gara's facility in Fairfield, Ohio.

**Product Offering Details**

Please see the following pages for detailed descriptions of all product offerings as well as O'Gara's full schedule listing.

**Department of State (DOS)  
Level C Armor Package**

MIL-spec materials with independent laboratory certification.

<b>Floor</b>	MIL-STD ballistic steel with molded Kevlar
<b>Perimeter</b>	MIL-STD ballistic steel with 360° protection and full overlaps
<b>Roof</b>	MIL-STD ballistic steel
<b>Firewall</b>	MIL-STD ballistic steel; fully armored
<b>ECM/Computer/Fuse Box</b>	MIL-STD ballistic steel
<b>Transparent Armor</b>	DOS-approved ballistic glass with ballistic steel overlaps

**Included Options**

- Self-sealing fuel tank
- Tailpipe mesh
- Airbag deactivation switch
- Fresh air lockout
- Child locks disabled
- Auto-unlock turned off
- Front operable windows (document pass-thru)
- Upgraded suspension and brakes as required
- Reinforced, upgraded pillars and door hinges
- Locking gas cap
- 3M Scotch Shield film on OEM hatch/cargo door
- Door check straps
- Hand-held fire extinguisher
- Emergency LED lighting
- PA-650 with Siren
- Additional communications equipment pre-wiring
- Roof antenna mount provisions
- Dual Interstate batteries
- Heavy duty jack
- Rodgard runflats in all tires, including full-size spare
- Upgraded tires as required
- Rear swing door
- Rustproof undercoating

**Department of State (DOS)  
Level D Armor Package**

MIL-spec materials with independent laboratory certification.

<b>Floor</b>	MIL-STD ballistic steel with molded Kevlar
<b>Perimeter</b>	MIL-STD ballistic steel with 360° protection and full overlaps
<b>Roof</b>	MIL-STD ballistic steel
<b>Firewall</b>	MIL-STD ballistic steel; fully armored
<b>ECM/Computer/Fuse Box</b>	MIL-STD ballistic steel
<b>Transparent Armor</b>	DOS-approved ballistic glass with ballistic steel overlaps

**Included Options**

- Self-sealing fuel tank
- Tailpipe mesh
- Airbag deactivation switch
- Fresh air lockout
- Child locks disabled
- Auto-unlock turned off
- Front operable windows (document pass-thru)
- Upgraded suspension and brakes as required
- Reinforced, upgraded pillars and door hinges
- Locking gas cap
- 3M Scotch Shield film on OEM hatch/cargo door
- Door check straps
- Hand-held fire extinguisher
- Emergency LED lighting
- PA-650 with Siren
- Additional communications equipment pre-wiring
- Roof antenna mount provisions
- Dual Interstate batteries
- Heavy duty jack
- Rodgard runflats in all tires, including full-size spare
- Upgraded tires as required
- Rear swing door
- Rustproof undercoating
- Front ram bumper

### CEN Level B4+ Armor Package

B4+ armor packages are designed to meet the following threats:

Weapons	Caliber	Threat/Type	Projectile Weight & Velocity	Number of Hits & Spacing
PM UZI	9mm Luger	FJ(1)/RN/SC	8.0 ± 0.1 g @ 400 ± 10 m/s	3 hits on the vertices of a 120mm triangle
357 S/W	.357 Magnum	FJ(1)/CB/SC	10.2 ± 0.1 g @ 430 ± 10 m/s	3 hits on the vertices of a 120mm triangle
44 S/W	.44 Magnum	FJ(2)/FN/SC	15.6 ± 0.1 g @ 440 ± 10 m/s	3 hits on the vertices of a 120mm triangle
AK-47	7.62 x39	FJ(1)/PB/SCP(3 (PS Ball))	8.0 ± 0.1 g @ 720 ± 10 m/s	3 hits on the vertices of a 120mm triangle

Ballistic performance meets or exceeds B1, B2, B3, B4 requirements

B4+ is not a common European Standard but is defined in 14.05.2009 VPAM APR 2006

Comparable Specifications: EN 1063, 1522, 1523; 14.05.2009 VPAM APR 2006 Standard; NIJ 0108.01

**Underbody Blast Protection:** The underbody armor provides protection against the blast and fragmentation of two (2) simultaneously detonated DM51 hand grenades placed anywhere beneath the vehicle.

**Roof, Firewall, ECM/Computer/Fuse Box Protection:** The roof area is armored with high hard steel to meet the B4+ specifications at sixty degrees obliquity, defined as thirty degrees measured from the horizontal roof line.

<b>Floor</b>	3000d Kevlar blanket or 1/8" MIL-spec 12560 ballistic steel
<b>Perimeter</b>	3/16" MIL-spec 46100 ballistic steel with 360° protection and full overlaps
<b>Roof</b>	3/16" MIL-spec ballistic steel
<b>Firewall</b>	3/16" MIL-spec ballistic steel; fully armored
<b>ECM/Computer/Fuse Box</b>	3/16" MIL-spec ballistic steel
<b>Transparent Armor</b>	Nominal 33mm ballistic glass with ballistic steel overlaps

### CEN Level B4+ Armor Package, cont'd

#### Included Options

- Tailpipe mesh
- Child locks disabled
- Locking gas cap
- Upgraded suspension and brakes as required
- Reinforced, upgraded pillars and door hinges
- 3M Scotch Shield film on OEM hatch/cargo door
- Door check straps
- Operable driver's side window (4" drop)
- Hand-held fire extinguisher
- Interstate battery
- Weight-appropriate jack
- Rodgard runflats in all tires, including full-size spare
- Upgraded tires as required
- Rear swing door
- Rustproof undercoating

**Trim Level:** Standard; High-durability ABS plastic on doors, perimeter and headliner. All door openings wrapped in foam and leatherette. OEM appearance maintained as much as possible.

### CEN Level B6 Armor Package

B6 armor packages are designed to meet the following threats:

Weapons	Caliber	Threat/Type	Projectile Weight & Velocity	Number of Hits & Spacing
PM UZI	9mm Luger	FJ(1)/RN/SC	8.0 ± 0.1 g @ 400 ± 10 m/s	3 hits on the vertices of a 120mm triangle
357 S/W	.357 Magnum	FJ(1)/CB/SC	10.2 ± 0.1 g @ 430 ± 10 m/s	3 hits on the vertices of a 120mm triangle
44 S/W	.44 Magnum	FJ(2)/FN/SC	15.6 ± 0.1 g @ 440 ± 10 m/s	3 hits on the vertices of a 120mm triangle
AK-47	7.62 x39	FJ(1)/PB/SCP(3) (PS Ball)	8.0 ± 0.1 g @ 720 ± 10 m/s	3 hits on the vertices of a 120mm triangle
M16	5.56 x 45	FJ(2)/PB/SCP(1) (M855/SS109)	4.0 ± 0.1 g @ 950 ± 10 m/s	3 hits on the vertices of a 120mm triangle
M60/M14	7.62 x 51	FJ (1)/PB/SC (M80 Ball)	9.5 ± 0.1 g @ 830 ± 10 m/s	3 hits on the vertices of a 120mm triangle

Ballistic performance meets or exceeds B1, B2, B3, B4, B4+, B5 requirements

B4+ is not a common European Standard but is defined in 14.05.2009 VPAM APR 2006

Comparable Specifications: EN 1063, 1522, 1523; 14.05.2009 VPAM APR 2006 Standard; NIJ 0108.01

**Underbody Blast Protection:** The underbody armor provides protection against the blast and fragmentation of two (2) simultaneously detonated DM51 hand grenades placed anywhere beneath the vehicle.

**Roof, Firewall, ECM/Computer/Fuse Box Protection:** The roof area is armored with high hard steel to meet the B6 specifications at sixty degrees obliquity, defined as thirty degrees measured from the horizontal roof line.

<b>Floor</b>	3000d Kevlar blanket or 1/8" MIL-spec 12560 ballistic steel
<b>Perimeter</b>	5/16" MIL-spec 46100 ballistic steel with 360° protection and full overlaps
<b>Roof</b>	3/16" MIL-spec ballistic steel
<b>Firewall</b>	3/16" MIL-spec ballistic steel; fully armored
<b>ECM/Computer/Fuse Box</b>	3/16" MIL-spec ballistic steel
<b>Transparent Armor</b>	Nominal 39mm ballistic glass with ballistic steel overlaps

### CEN Level B6 Armor Package Cont'd

#### Included Options

- Tailpipe mesh
- Child locks disabled
- Locking gas cap
- Upgraded suspension and brakes as required
- Reinforced, upgraded pillars and door hinges
- 3M Scotch Shield film on OEM hatch/cargo door
- Door check straps
- Operable driver's side window (4" drop)
- Hand-held fire extinguisher
- Interstate battery
- Weight-appropriate jack
- Rodgard runflats in all tires, including full-size spare
- Upgraded tires as required
- Rear swing door
- Rustproof undercoating

**Trim Level:** Standard; High-durability ABS plastic on doors, perimeter and headliner. All door openings wrapped in foam and leatherette. OEM appearance maintained as much as possible.

### CEN Level B6+ Armor Package

B6+ armor packages are designed to meet the following threats:

Weapons	Caliber	Threat/Type	Projectile Weight & Velocity	Number of Hits & Spacing
PM UZI	9mm Luger	FJ(1)/RN/SC	8.0 ± 0.1 g @ 400 ± 10 m/s	3 hits on the vertices of a 120mm triangle
357 S/W	.357 Magnum	FJ(1)/CB/SC	10.2 ± 0.1 g @ 430 ± 10 m/s	3 hits on the vertices of a 120mm triangle
44 S/W	.44 Magnum	FJ(2)/FN/SC	15.6 ± 0.1 g @ 440 ± 10 m/s	3 hits on the vertices of a 120mm triangle
AK-47	7.62 x39	FJ(1)/PB/SCP(3) (PS Ball)	8.0 ± 0.1 g @ 720 ± 10 m/s	3 hits on the vertices of a 120mm triangle
M16	5.56 x 45	FJ(2)/PB/SCP(1) (M855/SS109)	4.0 ± 0.1 g @ 950 ± 10 m/s	3 hits on the vertices of a 120mm triangle
M60/M14	7.62 x 51	FJ (1)/PB/SC (M80 Ball)	9.5 ± 0.1 g @ 830 ± 10 m/s	3 hits on the vertices of a 120mm triangle
M16	5.56 x 45	FJ(2)/PB/SC (M193)	3.6 ± 0.1 g @ 965 ± 10 m/s	3 hits on the vertices of a 120mm triangle

Ballistic performance meets or exceeds B1, B2, B3, B4, B4+, B5, B6 requirements

B4+ is not a common European Standard but is defined in 14.05.2009 VPAM APR 2006

B6+ is not a common European Standard but provides M193 protection

Comparable Specifications: EN 1063, 1522, 1523; 14.05.2009 VPAM APR 2006 Standard; NIJ 0108.01

**Underbody Blast Protection:** The underbody armor provides protection against the blast and fragmentation of two (2) simultaneously detonated DM51 hand grenades placed anywhere beneath the vehicle.

**Roof, Firewall, ECM/Computer/Fuse Box Protection:** The roof area is armored with high hard steel to meet the B6 specifications at sixty degrees obliquity, defined as thirty degrees measured from the horizontal roof line.

<b>Floor</b>	3000d Kevlar blanket steel or 1/8" MIL-spec 12560 ballistic steel
<b>Perimeter</b>	.402" MIL-spec 46100 ballistic steel with 360° protection and full overlaps
<b>Roof</b>	3/16" MIL-spec ballistic steel
<b>Firewall</b>	3/16" MIL-spec ballistic steel; fully armored
<b>ECM/Computer/Fuse Box</b>	3/16" MIL-spec ballistic steel
<b>Transparent Armor</b>	Nominal 39mm ballistic glass with ballistic steel overlaps

### CEN Level B6+ Armor Package, cont'd

#### Included Options

- Tailpipe mesh
- Child locks disabled
- Locking gas cap
- Upgraded suspension and brakes as required
- Reinforced, upgraded pillars and door hinges
- 3M Scotch Shield film on OEM hatch/cargo door
- Door check straps
- Operable driver's side window (4" drop)
- Hand-held fire extinguisher
- Interstate battery
- Weight-appropriate jack
- Rodgard runflats in all tires, including full-size spare
- Upgraded tires as required
- Rear swing door
- Rustproof undercoating

**Trim Level:** Standard; High-durability ABS plastic on doors, perimeter and headliner. All door openings wrapped in foam and leatherette. OEM appearance maintained as much as possible.

### CEN Level B7 Armor Package

B7 armor packages are designed to meet the following threats:

Weapons	Caliber	Threat/Type	Projectile Weight & Velocity	Number of Hits & Spacing
PM UZI	9mm Luger	FJ(1)/RN/SC	8.0 ± 0.1 g @ 400 ± 10 m/s	3 hits on the vertices of a 120mm triangle
357 S/W	.357 Magnum	FJ(1)/CB/SC	10.2 ± 0.1 g @ 430 ± 10 m/s	3 hits on the vertices of a 120mm triangle
44 S/W	.44 Magnum	FJ(2)/FN/SC	15.6 ± 0.1 g @ 440 ± 10 m/s	3 hits on the vertices of a 120mm triangle
AK-47	7.62 x39	FJ(1)/PB/SCP(3) (PS Ball)	8.0 ± 0.1 g @ 720 ± 10 m/s	3 hits on the vertices of a 120mm triangle
M16	5.56 x 45	FJ(2)/PB/SCP(1) (M855/SS109)	4.0 ± 0.1 g @ 950 ± 10 m/s	3 hits on the vertices of a 120mm triangle
M60/M14	7.62 x 51	FJ (1)/PB/SC (M80 Ball)	9.5 ± 0.1 g @ 830 ± 10 m/s	3 hits on the vertices of a 120mm triangle
M16	5.56 x 45	FJ(2)/PB/SC (M193)	3.6 ± 0.1 g @ 965 ± 10 m/s	3 hits on the vertices of a 120mm triangle
M60/M14	7.62 x 51	FJ(2)/PB/HC(1) (M61)	9.8 ± 0.1 g @ 820 ± 10 m/s	3 hits on the vertices of a 120mm triangle

Ballistic performance meets or exceeds B1, B2, B3, B4, B4+, B5, B6, B6+ requirements

B4+ is not a common European Standard but is defined in 14.05.2009 VPAM APR 2006

B6+ is not a common European Standard but provides M193 protection

Comparable Specifications: EN 1063, 1522, 1523; 14.05.2009 VPAM APR 2006 Standard; NIJ 0108.01

**Underbody Blast Protection:** The underbody armor provides protection against the blast and fragmentation of two (2) simultaneously detonated DM51 hand grenades placed anywhere beneath the vehicle.

**Roof Protection:** The roof area is armored with high hard steel to meet the B7 specifications at sixty degrees obliquity, defined as thirty degrees measured from the horizontal roof line.

**Glass Protection:** The windscreen is armored with multi-layered transparent armor to meet the B7 specifications at horizontal shot lines (~45 degrees obliquity). All other glass is qualified at zero obliquity.

### CEN Level B7 Armor Package, cont'd

<b>Floor</b>	3/16" MIL-spec 12560 ballistic steel or 1/8" MIL-spec 12560 ballistic steel with Kevlar backer
<b>Perimeter</b>	3/8" Ultra-High Hardness ballistic steel with 360° protection and full overlaps
<b>Roof</b>	1/4" MIL-spec ballistic steel
<b>Firewall</b>	3/8" Ultra-High Hardness ballistic steel; fully armored
<b>ECM/Computer/Fuse Box</b>	3/8" Ultra-High Hardness ballistic steel
<b>Transparent Armor</b>	Nominal 72mm windscreen & 84mm sidelight & cargo door ballistic glass with ballistic steel overlaps

#### Included Options

- Tailpipe mesh
- Child locks disabled
- Locking gas cap
- Upgraded suspension and brakes as required
- Reinforced, upgraded pillars and door hinges
- 3M Scotch Shield film on OEM hatch/cargo door
- Door check straps
- Operable driver's side window (4" drop)
- Hand-held fire extinguisher
- Interstate battery
- Weight-appropriate jack
- Rodgard runflats in all tires, including full-size spare
- Upgraded tires as required
- Rear swing door
- Rustproof undercoating

**Trim Level:** Standard; High-durability ABS plastic on doors, perimeter and headliner. All door openings wrapped in foam and leatherette. OEM appearance maintained as much as possible.

## Option Packages

### Pursuit Tactical Package

*Available only on specified Level C and Level D vehicles*

- Tactical interior
- Modified seating
- Ammo storage
- Front ram bumper with push bar
- Aircraft tie-downs
- Additional external lighting
- Additional power outlets
- Additional internal lighting
- Combat locks on all passenger doors

### PW-B4+

*Available only on specified CEN Level B4+ armor packages*

- Armor modified to:
  - Floor: min. 4mm 12560
  - Roof: min. 4.7mm 46100
  - Perimeter/Firewall/ECM: nominal .190" 46100
  - Transparent Armor: nominal 30mm
- Interior trim modified from Standard to Utility:
  - Liner/coating on doors and all vertical surfaces from the floor to the beltline
  - Roof covered in foam and OEM-style headliner
  - OEM-style carpet on floor
  - Front, side and rear armor covered in foam and vinyl above beltline
  - Interior dome light changed to red/white lighting
- Additional Options/Accessories:
  - Battery booster
  - Battery isolator
  - Dual batteries
  - Operable front windows (driver & passenger)
  - Self-sealing fuel tank
  - Communications wiring provisions

**PW-B6**

*Available only on specified CEN Level B4+ armor packages*

- Armor modified to:
  - Floor: min. 4mm 12560
  - Roof: min. 4.7mm 46100
  - Perimeter/Firewall/ECM: nominal .260" 46100
  - Transparent Armor: nominal 40mm
- Interior trim modified from Standard to Utility:
  - Liner/coating on doors and all vertical surfaces from the floor to the beltline
  - Roof covered in foam and OEM-style headliner
  - OEM-style carpet on floor
  - Front, side and rear armor covered in foam and vinyl above beltline
  - Interior dome light changed to red/white lighting
- Additional Options/Accessories:
  - Battery booster
  - Battery isolator
  - Dual batteries
  - Operable front windows (driver & passenger)
  - Self-sealing fuel tank
  - Communications wiring provisions