### HD Truck Diesel Fuel Tank Locking & Non Locking Caps

**Reefer Trailer, International MD & Ford 650/750** (will fit many other 2” ID, male threaded, diesel fuel tank necks)

#### 2.0-11.5 NPSH / LOCKING (ID of Cap 2.25”)

*Fuel Tank Must be Vented*

- **FTA-C-02** (Cap Assy Alum 2.0”- 11.5 NPSH, for 2” SCH 40/80 Neck, 220°F Thermal Relief, 8.00” Chain & 6.50” Bail, W/ 'DIESEL FUEL ONLY')  ID under cap None  *(Chrome Version is FTA-C-02C)*

#### 2.0-11.5 NPSH / NON-LOCKING (ID of Cap 2.25”)

*Fuel Tank Must be Vented*

- **FTA-C-98** (Cap Assy Alum 2.0”- 11.5 NPSH, 190°F Thermal Relief, 3 Lug 8.00” Chain & 6.50” Bail, W/ 'DIESEL FUEL ONLY')  ID under cap 90-00998

(Vuelo, Mack, International (for use with Diesel Fuel Tanks not labeled ‘Low Sulfur’))

#### 3.0-8 NPSL / LOCKING (ID of Cap 3.375”)

*Fuel Tank Must be Vented*

- **FTA-C-69** (Cap Assy Alum 3.0”- 8 NPSL, Pressure Relief, 8.00” Chain & 6.50” Bail, W/ 'DIESEL ONLY KEEP CLEAN')  ID under cap 90-02269  *(Chrome Version is FTA-C-70)*

- **FTA-C-80** (Cap Assy Alum 3.0”- 8 NPSL, Full Function Vented, 190°F Thermal W/ Pressure Relief, 8.00” Chain & 6.50” Bail, W/ 'DIESEL ONLY KEEP CLEAN')  ID under cap 90-00980  *(Chrome Version is FTA-C-51C)*

#### 3.0-8 NPSL / NON-LOCKING (ID of Cap 3.375”)

*Fuel Tank Must be Vented*

- **FTA-C-19** (Cap Assy Alum 3.0”- 8 NPSL, Full Function Vented, 255°F Thermal W/ Pressure Relief, 8.0” Chain & 8.35” Bail, W/ 'DIESEL ONLY KEEP CLEAN')  ID under cap 16MF316

(Fuel Tank Must be Vented)

- **FTA-C-28** (Cap Assy Alum 3.0”- 8 NPSL, Pressure Relief, 8.0” Chain & 8.00” Bail, W/ 'DIESEL ONLY KEEP CLEAN')  ID under cap 90-01628

(Fuel Tank Must be Vented)

- **FTA-C-87** (Cap Assy Alum 3.0-8 NPSL, 190°F Thermal Relief, 9.25” Chain & 6.50” Bail, W/ 'DIESEL ONLY KEEP CLEAN')  ID under cap 90-02987

**All Caps are Female Threaded unless otherwise noted. Non Vented Caps must be used with Vented Tanks.**

**Vented Caps may be used with Non-Vented or Vented Tanks.**
### Volvo (Low Sulfur Labeled Diesel Fuel Tanks)

<table>
<thead>
<tr>
<th>Size</th>
<th>Locking Status</th>
<th>ID of Cap</th>
<th>Notes</th>
</tr>
</thead>
<tbody>
<tr>
<td>3.0-8 UNNS</td>
<td>LOCKING</td>
<td>ID of Cap 2.88''</td>
<td>Fuel Tank Must be Vented</td>
</tr>
<tr>
<td>FTA-C-76</td>
<td>(Cap Assy Alum 3.0”-8 UNNS, Solid, 6.50” Chain &amp; 6.50” Bail, W/ 'NON-VENTED, 'DIESEL ONLY KEEP CLEAN')</td>
<td>ID under cap FTA-C-76</td>
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<tr>
<td>3.0-8 UNNS</td>
<td>NON-LOCKING</td>
<td>ID of Cap 2.88''</td>
<td>Fuel Tank Must be Vented</td>
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<tr>
<td>FTA-C-722</td>
<td>(Cap Assy Alum 3.0”-8 UNNS, Solid, 6.50” Chain &amp; 6.50” Bail, No Logo, W/ 'ULTRA LOW SULFUR DIESEL FUEL ONLY')</td>
<td>ID under cap FTA-C-722</td>
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</tbody>
</table>

### Kenworth

<table>
<thead>
<tr>
<th>Size</th>
<th>Locking Status</th>
<th>ID of Cap</th>
<th>Notes</th>
</tr>
</thead>
<tbody>
<tr>
<td>3.5-5.5 NS</td>
<td>LOCKING</td>
<td>(ID of Cap 3.375’’)</td>
<td>(Fuel Tank Must be Vented)</td>
</tr>
<tr>
<td>FTA-C-97</td>
<td>(Cap Assy Alum 3.5”-5.5 NS, 255°F Thermal Relief, 12.00” Chain &amp; 6.50” Bail, W/ 'DIESEL ONLY KEEP CLEAN')</td>
<td>ID under cap 90-02897</td>
<td>(Chrome Version is FTA-C-97C)</td>
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<tr>
<td>FTA-C-50</td>
<td>(Cap Assy Alum 3.5”-5.5 NS, Full Function Vented 190°F Thermal W/Pressure Relief, 8.00” Chain &amp; 6.50” Bail, W/ 'DIESEL ONLY KEEP CLEAN &amp; VENTED CAP')</td>
<td>ID under cap 90-00979</td>
<td>(Chrome Version is FTA-C-50C)</td>
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<tr>
<td>FTA-C-442L</td>
<td>(Cap Assy Alum 3.5”-5.5 NS, Solid, 8.0” Chain &amp; 6.50” Bail, W/ 'ULTRA LOW SULFUR DIESEL FUEL')</td>
<td>ID under cap FTA-442L</td>
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</tr>
<tr>
<td>3.5-5.5 NS</td>
<td>NON-LOCKING</td>
<td>(ID of Cap 3.375’’)</td>
<td>(Fuel Tank Must be Vented)</td>
</tr>
<tr>
<td>FTA-C-81</td>
<td>(Cap Assy Alum 3.5”-5.5 NS, Full Function Vented, 190°F Thermal W/ Pressure Relief, 8.0” Chain &amp; 6.50” Bail, W/ 'DIESEL ONLY KEEP CLEAN')</td>
<td>ID under cap 90-00813</td>
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<tr>
<td>FTA-C-314</td>
<td>(Cap Assy Alum 3.5”-5.5 NS, Pressure Relief, 8.0” Chain &amp; 6.50” Bail, W/ 'DIESEL ONLY KEEP CLEAN')</td>
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<tr>
<td>FTA-C-24</td>
<td>(Cap Assy Alum 3.5”-5.5 NS, Full Function Vented, 190°F Thermal W/ Pressure Relief, 24.0” Chain &amp; 6.50” Bail, W/ 'DIESEL ONLY DEEP CLEAN')</td>
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<td>FTA-C-442</td>
<td>(Cap Assy Alum 3.5”-5.5 NS, Solid, 8.0” Chain &amp; 6.50” Bail, W/ 'ULTRA LOW SULFUR DIESEL FUEL')</td>
<td>ID under cap FTA-442</td>
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## Borg Warner Steel Tank Style

**2.5-8 UN / LOCKING** (ID of Cap 2.38”)
- **FTA-C-74** (Cap Assy Alum 2.5-8 UN, 220°F Thermal Relief, 8.00” Chain & 6.50” Bail, W/ 'DIESEL FUEL ONLY') ID under cap FTA-C-74

**2.5-8 UN / NON-LOCKING** (ID of Cap 2.38”)
- **FTA-C-14-03** (Cap Assy Alum 2.5-8 UN, Full Function Vented, 255°F Thermal W/ Pressure Relief, 12.00” Chain & 4.50” Bail, W/ 'DIESEL FUEL ONLY') ID under cap 8387

## Freightliner

**M-2 2.5-8 / LOCKING** (ID of Cap 2.38”)
- **FTA-C-13** (Cap Assy Alum M-2 2.5”- 8 UN Triple Lead, 220°F Thermal Relief, 8.00” Chain & 6.50” Bail, W/ 'DIESEL FUEL ONLY') ID under cap FTA-C-13 (Chrome Version is FTA-C-13C)

**M-2 2.5-8 / NON-LOCKING** (ID of Cap 2.38”)
- **FTA-C-12** (Cap Assy Alum M-2 2.5”- 8 UN Triple Lead, 220°F Thermal Relief, 8.00” Chain & 6.50” Bail, W/ 'DIESEL FUEL ONLY') ID under cap None (Chrome Version is FTA-C-12C)

**Cam Cap Assy / LOCKING** (1/4 Turn Freightliner)
- **FTA-C-93** (Cam Cap Assy Alum, 220°F Thermal Relief, 8.00” Chain & 6.50” Bail, W/ 'DIESEL ONLY' & No logo) ID under cap None (Chrome Version is FTA-C-93C)

**Cam Cap Assy / NON-LOCKING** (1/4 Turn Freightliner)
- **FTA-C-92** (Cam Cap Assy, 220°F Thermal Relief, 8.00” Chain & 6.50” Bail, W/ 'DIESEL ONLY'& No logo) ID under cap None (Chrome Version is FTA-C-92C)

## 4” Locking

**4.0 – 8 NPSM / LOCKING** (ID of Cap 4.35”)
- **FTA-C-64** (Cap Assy Alum 4.0-8 NPSM, Full Function Vented, 255°F Thermal W/ Pressure Relief, 12.00” Chain & 8.35” Bail, W/ 'DIESEL ONLY KEEP') ID under cap 90-0426401

**4.0 – 8 NPSL / LOCKING** (ID of Caps 4.35”)
- **FTA-C-04** (Cap Assy Alum 4.0-8 NPSL, 190°F Thermal W/ Pressure Relief, 12.00” Chain & 8.35” Bail, W/ 'DIESEL ONLY KEEP CLEAN') ID under cap 90-01404

- **FTA-C-23** (Cap Assy Alum 4.0-8 NPSL, Full Function Vented, 255°F Thermal W/ Pressure Relief, 12.00” Chain & 8.35” Bail, W/ 'DIESEL ONLY KEEP CLEAN') ID under cap 90-0482301A1
4” Non-Locking

4.0 – 8 NPSM / NON-LOCKING  (ID of Cap 4.35”)
FTA-C-01 (Cap Assy Alum 4.0-8 NPSM, Full Function Vented, 255°F Thermal W/ Pressure Relief, 12.00” Chain & 8.35” Bail, W/ ‘DIESEL ONLY KEEP CLEAN’)  ID under cap  8388

4.0 – 8 NPSL / NON-LOCKING  (ID of Caps 4.35”)
(Fuel Tank Must be Vented)
FTA-C-15 (Cap Assy Alum 4.0-8 NPSL, Pressure Relief, 12.00” Chain & 8.35” Bail, W/ ‘DIESEL ONLY KEEP CLEAN’)  ID under cap  90-01015

(Fuel Tank Must be Vented)
FTA-C-90 (Cap Assy Alum 4.0-8 NPSL, 190°F Thermal Relief, 12.00” Chain & 8.35” Bail, W/ ‘DIESEL ONLY KEEP CLEAN’)  ID under cap  90-035900

FTA-C-22 (Cap Assy Alum 4.0-8 NPSL, Full Function Vented, 255°F Thermal W/ Pressure Relief, 12.00” Chain & 8.35” Bail, W/ ‘DIESEL ONLY KEEP CLEAN’)  ID under cap  900482201

Peterbilt

PETERBILT / LOCKING  (Lever Style)
(Fuel Tank Must be Vented)
FTA-C-67-P  Peterbilt (Imported) Cap Assy Alum 4.0” for 4” SCH 40/80 Neck, Pressure Relief, 8.00” Chain & 6.50” Bail  ID under cap  None

PETERBILT / NON-LOCKING  (Lever Style)
(Fuel Tank Must be Vented)
FTA-C-68-P  Peterbilt (Imported) Cap Assy Alum 4.0” for 4” SCH 40/80 Neck, Pressure Relief, 8.00” Chain & 6.50” Bail  ID under cap  None

All Caps are Female Threaded unless otherwise noted.
Non Vented Caps must be used with Vented Tanks.
Vented Caps may be used with Non-Vented or Vented Tanks.

All Caps are Threaded Female style. (except the Peterbilt Lever Style and Freightliner Cam-Cap Style)
Some Older Freightliner and Peterbilt Truck Fuel Tanks (Pre mid 1990’s), also, many Western Star Tanks use a Threaded 3.5-5.5 NS Cap (Same as the Current Kenworth Class 8 Trucks)
Though Steel Tanks are not as common in the HD Truck Industry as Aluminum, it is recommended to clarify whether the tank is Aluminum or Steel. (see Description for Borg Warner Steel Tank as an example)

Chrome Cap Listings are attached to the Descriptions of the following Caps.
Alum Cap #  (Chrome Cap #)
FTA-C-02  FTA-C-02C
FTA-C-69  FTA-C-70
FTA-C-80  FTA-C-51C
FTA-C-97  FTA-C-97C
FTA-C-50  FTA-C-50C
FTA-C-13  FTA-C-13C
FTA-C-12  FTA-C-12C
FTA-C-93  FTA-C-93C
FTA-C-92  FTA-C-92C

All Caps except the 4” style are available in Retail Packaging to increase visibility and sales.