Lincoln’s decorative overhead hose reel cabinets are constructed of a lightweight, durable resin. This design offers dramatically reduced installation time and ease of maintenance. The modular design eliminates reel enclosure end panels. Decorative cabinet models are dent and scratch resistant, non-conductive and non-corrosive.

**DECORATIVE REEL CABINET FOR LFR SERIES**

<table>
<thead>
<tr>
<th>Cabinets (1 Per Reel)</th>
<th>Adapter Plate Kit (1 Per Reel)</th>
<th>Mounting Kit (1-12 Reels)</th>
</tr>
</thead>
<tbody>
<tr>
<td>85640</td>
<td>85642</td>
<td>85641</td>
</tr>
</tbody>
</table>

**MODEL 85641 UNIVERSAL MOUNTING KIT**

Universal mounting kit allows installation of up to twelve reels, any series, open or decorative. Twelve reels can be installed side by side with this kit or cut to fit your reel installation needs. Includes two mounting struts and hardware to mount 12 reels.

**THE BRAND THE PROS DEMAND**

Lincoln’s new LFR Series reels are part of a complete solution for professional vehicle service facilities, mobile service applications, industrial manufacturing and process industries.

**“These reels pull out and retract better than any other reels we have on our truck. They are extremely smooth and do not yank your arm off when you retract it.”**

Steve McNeill, Peter Kiewit Sons’, Inc.

**SPECIAL 5 YEAR LIMITED WARRANTY**

“Advanced design provides consistent, repetitive performance”

“Top-of-the-line features in our most popular reel”

“Engineered for durability and reliability”

“Low-, medium- and high-pressure models available”

“\[quote\]The LFR Series reels are extremely easy to operate. We’ve had no problems. We service about 15 trucks per day and reliable reels help us keep our drivers on schedule. These reels are awesome.\[quote\]”

Jason Keserauskis, Lead Mechanic – Beelman Trucking Co.
THE NEW LFR SERIES HOSE REEL FROM LINCOLN
INCORPORATES BOTH NEW AND PROVEN
DESIGN FEATURES AND CAPABILITIES

LOW PRESSURE

- Low pressure, fully ported swivel designed to be corrosion resistant when used for air and water-based solutions
- Medium pressure, fully ported swivel provides unrestricted flow, dispensing higher volumes of fluid
- Double needle bearings reduce the stress on the spring, providing smooth, balanced operation during both hose extension and retraction
- Electroless nickel plated, corrosion-resistant, low-pressure axle prevents contamination of fluid and restriction of flow

MEDIUM PRESSURE

- Medium pressure, fully ported swivel includes quick disconnect for easy hose attachment
- Rounded edges on hose guide face enhance safety
- Angled hose guide face for smooth tangent hose pull out and retraction
- Double ratchet teeth provide solid latch to lock hose in multiple usable positions

HIGH PRESSURE

- High pressure swivel includes quick disconnect for easy hose attachment
- Two hose clamps perfectly spaced to prevent the hose from locking in the fully extended position
- Easily accessible yet fully contained power springs designed for optimum performance at various operating pressures
- Mounting base accepts Lincoln No. 87000 and No. 82206 mounting patterns and is slotted at both ends for easy installation

Part Numbering Identification System

Assembly Models:

<table>
<thead>
<tr>
<th>Pressure</th>
<th>Hose Diameter</th>
<th>Max. Working Pressure</th>
<th>Hose Diameter</th>
<th>Max. Working Pressure</th>
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<tbody>
<tr>
<td>High</td>
<td>1/4&quot;</td>
<td>5,000 (340)</td>
<td>1/4&quot;</td>
<td>5,000 (340)</td>
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<tr>
<td>Medium</td>
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<td>4,000 (272)</td>
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<td>Low</td>
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<td>1,500 (102)</td>
<td>1/4&quot;</td>
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BARE REEL SPECIFICATIONS

<table>
<thead>
<tr>
<th>Model</th>
<th>Application Description</th>
<th>Bare Reel Model</th>
<th>Delivery Hose Length</th>
<th>Connecting Hose Length</th>
<th>Max. Working Pressure</th>
<th>Inlet/Outlet</th>
<th>Control Valve</th>
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<tr>
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<td>7400</td>
<td>30'</td>
<td>75360</td>
<td>75244</td>
<td>85515</td>
<td>NA</td>
</tr>
</tbody>
</table>

Included with Reel Assemblies

**GREETREEL ASSEMBLIES**

- with Air Coupler & Tire Chuck
- with Water/Antifreeze Bibb Cock
- with Universal Swivel & Control Valve

**OIL REEL AND HOSE ASSEMBLIES**

- 1/4" x 30' 94300 73720 73024 85517 NA
- 1/4" x 50' 94300 73600 73024 85517 NA
- 1/4" x 30' 94300 73360 73024 85517 NA

**WATER ASSEMBLIES**

- Air, A-F, Water, WW  RMA Class A 60' 1000* 1/2" NPTF
- Oil SAE100R3 73 60' 2500* 1/2" NPTF
- Grease SAE100R2 75, 76 50' 8000* 3/8" NPTF

**MEDIUM PRESSURE REELS & ASSEMBLIES**

- 1/2" x 60' 94154W 74720 74024 85516 NA
- 1/2" x 50' 94154W 74600 74024 85515 NA
- 3/8" x 60' 94154W 72600A 74024 85515 NA
- 1/2" x 50' 94154W 72600A 74024 85515 NA
- 1/4" x 50' 94154W 72360A 74024 85515 NA

**HIGH PRESSURE REELS & ASSEMBLIES**

- 1/2" x 50' 94154W 74720 74024 85517 815/116 951
- 3/8" x 50' 94154W 72600A 74024 85515 815/116 951
- 1/4" x 50' 94154W 72360A 74024 85515 815/116 951

**GREASE REEL AND HOSE ASSEMBLIES**

- 1/4" x 50' 94500 75600 75024 85516 81387 & 740
- 1/4" x 50' 94500 75600 75024 85515 81387 & 740

**LOW PRESSURE REELS & ASSEMBLIES**

- 1/2" x 50' 94100 74600 74024 85517 846 Bibb Cock
- 3/8" x 50' 94100 72600A 74024 85516 846 Bibb Cock
- 1/4" x 50' 94100 72600 74024 85515 846 Bibb Cock

*Note: Actual working pressure of the reel should not exceed pressure rating of the installed hose.

* @ 1000 psi hose should be used on installations allowing for a 10" to 12" hose hand down.
### DESIGN FEATURES AND CAPABILITIES

- Low pressure, fully ported swivel designed to be corrosion resistant when used for air and water-based solutions
- Dual needle bearings reduce the stress on the spring, providing smooth, balanced operation during both hose extension and retraction
- Electroless nickel plated, corrosion-resistant, low-pressure axle prevents contamination of fluid and restriction of flow
- Double ratchet teeth provide solid latch to lock hose in multiple usable positions
- Mounting base accepts Lincoln No. 87000 and No. 82206 mounting patterns and is slotted at both ends for easy installation
- Powder coat finish creates a corrosion-resistant reel that stands up to the elements

### GREASE REEL AND HOSE ASSEMBLIES

<table>
<thead>
<tr>
<th>Model</th>
<th>Description</th>
<th>Bare Reel Model</th>
<th>Delivery Hose</th>
<th>Connecting Hose</th>
<th>Ball Stop</th>
<th>Control Valve or Meter</th>
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</thead>
<tbody>
<tr>
<td>94532</td>
<td>1/4&quot; x 30'</td>
<td>94300</td>
<td>73560</td>
<td>75324</td>
<td>85515</td>
<td>NA</td>
</tr>
<tr>
<td>94532</td>
<td>1/4&quot; x 50'</td>
<td>94300</td>
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</tr>
<tr>
<td>94532</td>
<td>3/8&quot; x 30'</td>
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</tr>
<tr>
<td>94532</td>
<td>3/8&quot; x 50'</td>
<td>94300</td>
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<td>75324</td>
<td>85516</td>
<td>NA</td>
</tr>
</tbody>
</table>

### HIGH PRESSURE REELS & ASSEMBLIES

- High pressure swivel hose attachment disconnect for easy hose attachment
- Two hose clamps perfectly spaced to prevent the hose from being pulled out and retraction
- Fully contained–power springs designed for optimum performance at various operating pressures

### LOW PRESSURE REELS & ASSEMBLIES

- Low 1/4" hose should be used on installations allowing for a 10' to 12' hose hand down

### OIL REEL AND HOSE ASSEMBLIES

- Grease SAE100R2: 75,000 psi

### WATER ASSEMBLIES

- Air, A-F, Water, WW: RMA Class A
- Oil: SAE100R3
- Water: 1000 psi

### BARE REEL SPECIFICATIONS

<table>
<thead>
<tr>
<th>Hose Diameter</th>
<th>Application</th>
<th>Hose Capacity</th>
<th>Max. Working Pressure</th>
</tr>
</thead>
<tbody>
<tr>
<td>1/4&quot; x 30'</td>
<td>94100</td>
<td>74720</td>
<td>1000 psi</td>
</tr>
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<td>1/2&quot; x 50'</td>
<td>94100</td>
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<tr>
<td>3/8&quot; x 50'</td>
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<td>72600</td>
<td>1000 psi</td>
</tr>
<tr>
<td>1/4&quot; x 30'</td>
<td>94100</td>
<td>72360</td>
<td>1000 psi</td>
</tr>
<tr>
<td>1/2&quot; x 50'</td>
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<td>72360</td>
<td>1000 psi</td>
</tr>
</tbody>
</table>

### MODERN PRESSURE AIR ASSEMBLIES

- Low pressure, fully ported swivel designed to be corrosion resistant when used for air and water-based solutions
- Medium pressure, fully ported swivel provides unrestricted flow, dispensing higher volumes of fluid
- High pressure, fully ported swivel includes quick-disconnect for easy hose attachment
- Two hose clamps perfectly spaced to prevent the hose from being pulled out and retraction
- Angled hose guide face for smooth tangent hose pull out and retraction
- Rounded edges on hose guide face enhance safety
- Double ratchet teeth provide solid latch to lock hose in multiple usable positions
- Mounting base accepts Lincoln No. 87000 and No. 82206 mounting patterns and is slotted at both ends for easy installation
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**INTRODUCING THE LINCOLN FLUID REEL SERIES (LFR)**

- Advanced design provides consistent, repetitive performance
- Top-of-the-line features in our most popular reel
- Engineered for durability and reliability
- Low-, medium- and high-pressure models available