



# Heavy-duty series hose reels

The heavy-duty series reels are the finest Lincoln lube reels ever designed. Years of engineering, testing and experience preceded their introduction. The quality and reliability the professional expects from Lincoln is not only met but exceeded in form and function by the heavy-duty series. Value, long-life and top performance were the criteria demanded before these incredible reels were released.

You should expect the best from Lincoln and the heavy-duty series reel delivers it.

#### **Features**

- All bare reels rated for high, medium and low pressure
- Reel assemblies available in standard 30, 40 and 50 ft. (9, 12 and 15 m) hose lengths
- Dual needle roller bearings
- Ball bearing inlet swivel design
- Quick disconnects on delivery and connecting hose

- Spring canister with seals
- Thirteen position roller outlet arm
- Delrin rollers
- Quarter-inch thick steel welded base and roller outlet arm
- Reel sheaves are rolled
- Components individually powder painted for long life and scratch resistance
- All reel assemblies factory assembled and pressure tested to insure a quality leak-free installation every time
- Basic reel assemblies can be ordered with one model number; include delivery hose, ball stop and connecting hose
- Complete reel assemblies with meter, control valve or air coupler are also available as one model number
- Backed by a five-year limited warranty.
  See your Lincoln representative for details

#### Bare reels for grease, oils, air and water

Model	Reel application	<b>Hose car</b> Type	<b>Hose capacity</b> Type Length		Inlet size	<b>Pressure</b> Working			<b>Sheave</b> Width	
			ft.	m	in.	psi	bar	in.	mm	
82206	Heavy-duty long length	75 76A 76B 73 78 Class A	50 50 50 50 50 50	15 15 15 15 15 15	1/2 NPT (f) 1/2 NPT (f) 1/2 NPT (f) 1/2 NPT (f) 1/2 NPT (f) 1/2 NPT (f)	8 000* 8 000* 8 000* 8 000* 8 000*	552 552 552 552 552 552 552	5 <sup>1</sup> / <sub>2</sub> 5 <sup>1</sup> / <sub>2</sub>	140 140 140 140 140 140	

<sup>\*</sup> Actual working pressure of the reel should not exceed pressure rating of the installed hose.

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Model 85050 Model 83464-50

## High-pressure reels and assemblies – basic grease assemblies\* less hose end control

Basic reel	Bare reel	Delivery hose	<b>Hose size</b> Diameter			Connecting hose	Ball stop	Control valve
			in.	ft.	m			_
85003-30*	82206	75360	1/ <sub>4</sub>	30	9	75024	85516	-
85004*	82206	75480	1/ <sub>4</sub>	40	12	75024	85516	-
85004-50	82206	75600	1/ <sub>4</sub>	50	15	75024	85516	-
85006-30B	82206	76360B	3/ <sub>8</sub>	30	9	76024B	85517	-
85004-50B	82206	76600B	3/ <sub>8</sub>	50	15	76024B	85517	-
85008-50A	82206	76600A	1/ <sub>2</sub>	50	15	76024A	85517	-

<sup>\*</sup>AWARNING California Proposition 65: Cancer and reproductive harm. www.P65Warnings.ca.gov

### Medium pressure reels and assemblies - basic fluid lubricant, antifreeze and windshield washer fluid assemblies\* less hose end control

Basic reel	Bare reel	Delivery hose	<b>Hose size</b> Diameter			Connecting hose	Ball stop	Control valve
			in.	ft.	m			=
83463	82206	73240	1/ <sub>2</sub>	20	6	73024	85517	-
83463-30	82206	73360	1/ <sub>2</sub>	30	9	73024	85517	-
83464	82206	73480	1/ <sub>2</sub>	40	12	73024	85517	-
83464-50	82206	73600	1/ <sub>2</sub>	50	15	73024	85517	-
85009-50	82206	78600	5/ <sub>8</sub>	50	15	78024	84347	-

<sup>★</sup> See pages 144-155 for meter, valve, or air coupler options for end of delivery hose.

## Complete grease assemblies with universal swivel and control valve $% \left( 1\right) =\left( 1\right) \left( 1\right)$

Assembly	Bare reel	Delivery hose	<b>Included w</b> <b>Hose size</b> Diameter	th reel assemblies ( Co Length		lies (quantity) Connecting hose	Ball stop	Control valve or meter	Swivel	Nipple
			in.	ft.	m					_
85050 85051*	82206 82206	75360 75600	1/ <sub>4</sub> 1/ <sub>4</sub>	30 50	9 15	75024 75024	85516 85516	740 740	81387 81387	12957(2) 12957(2)

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<sup>\*</sup>AWARNING California Proposition 65: Cancer and reproductive harm. www.P65Warnings.ca.gov