

Heavy Duty Series with Dual Arm and Base

The Dual Arm Heavy Duty Series was designed for the most rigorous and demanding environments. The Dual Arm and Base provide extra support for heavy and frequent use in vehicle maintenance garages, on lube trucks for both on and off-road applications, and in industrial settings.

Features and Benefits

- Hose guide is supported by two arms to absorb the forces subjected with frequent hose pull-out and retraction.
- Double base support to withstand the extra vibrations in rigorous environments
- Bare reel rated for high, medium, and low pressures
- Dual needle bearings provide consistent and smooth hose pull-out and retraction
- Quick disconnects on delivery and connection hose for simple installation
- Powder painted for long life and scratch resistance
- Reel assemblies available in hose lengths up to 60' and are factory pressure tested to insure quality leak-free installations
- Backed by a five year limited warranty—see your Lincoln representative for details



Specifications

Model	Description	Hose	Application	Working Pressure	Sheave Width	Inlet/Outlet
83206	Bare Reel	N/A	High, Medium, and Low	8000 psi* (544 bar)	5 1/2"	1/2" NPTF
83201	3/8" x 60' LP	RMA Class A	Low	250 psi (17 bar)		
83202	1/2" x 50' MP	73 / 100R3	Medium	1500 psi (102 bar)		
83203	3/8" x 50' HP	76B / 100R2	High	4000 psi (272 bar)		

* Operating at maximum working pressure should not exceed the pressure rating of the installed hose. Contact your Lincoln representative for additional reel assembly models.

Maximum Hose Capacities	Maximum Length
1/4" ID Air/water hose (RMA Class A or SAE 100R6)	60'
1/4" ID Grease hose (SAE 100R2)	
3/8" ID Air/water hose (RMA Class A or SAE 100R6)	
3/8" ID Grease hose (SAE 100R2)	
1/2" ID Air/water hose (RMA Class A or SAE 100R6)	
1/2" ID Oil hose (SAE 100R3)	
1/2" ID Grease hose (SAE 100R2)	
5/8" ID Oil hose (SAE 100R1)	

60' hose should be used on installations with a ceiling of 20' and higher allowing for a 10' to 12' hose hang down.