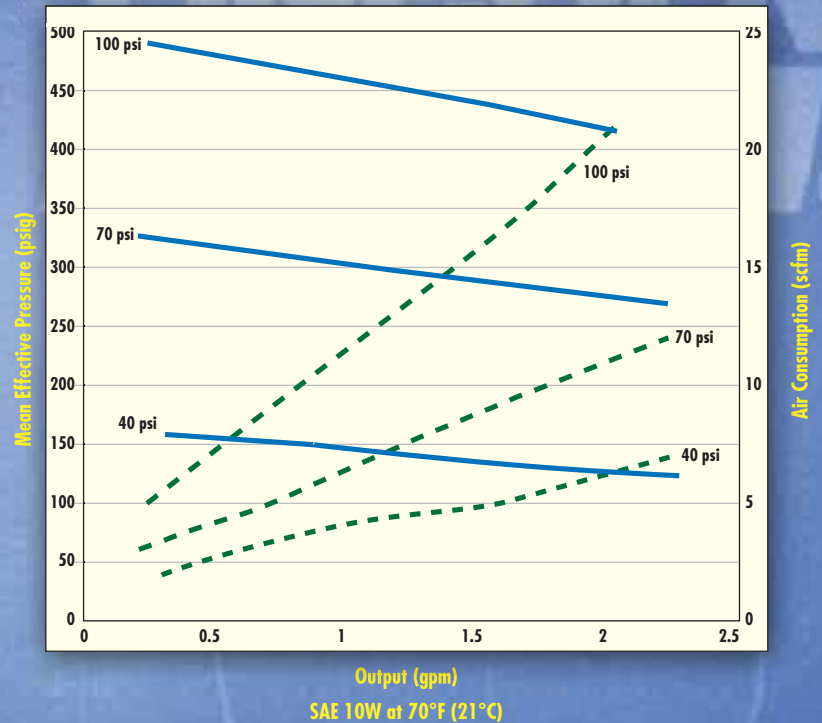


3" and 4.25" Oil Pumps – Specifications

5:1 Oil Pump Specifications and Performance Testing

Pumping Ratio	5:1
Air Pressure	40 - 150 psi (2.7 - 10.3 bar)
Max. Output Pressure	750 psi (51 bar)
Air Inlet	¾ NPTF
Material Outlet	½ NPTF
Material Inlet	1½ NPTF
Airmotor Bore Dia.	3 in. (76.2 mm)
Stroke	3¼ in. (82.5 mm)
Output Per Cycle	6.7 cu. in. (110 cc)
Cycles/Gal (Liter)	34.5 (9.1)
Wetted Parts	Carbon Steel, Brass, Zinc, Polyurethane, Nitrile
Free Flow	7 gpm (26.5 lpm)
Overall Length (Stub)	17¼" (442 mm)

Decibels less than 85 at all normal operating conditions



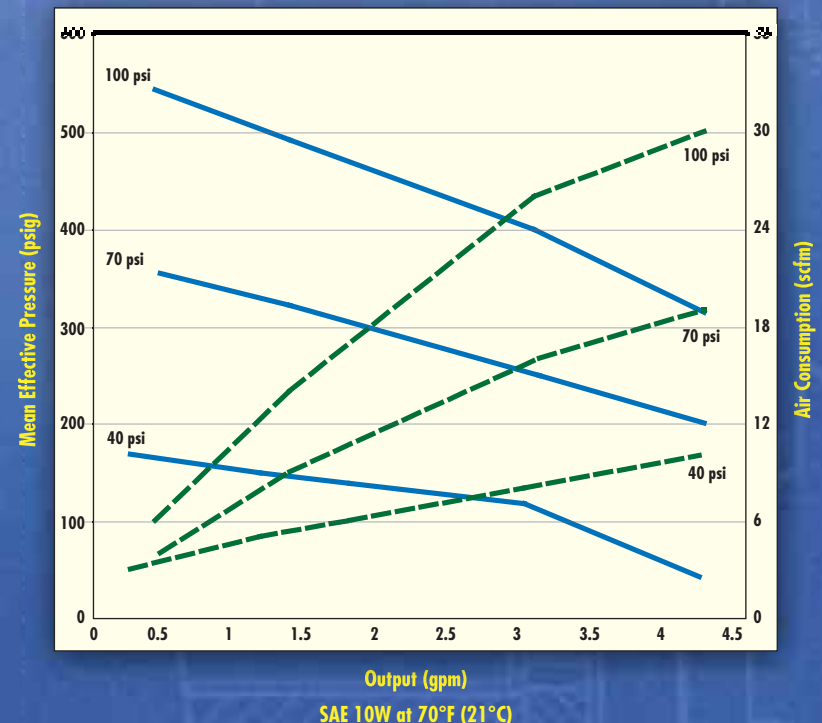
6:1 Oil Pump Specifications and Performance Testing

Pumping Ratio	6:1
Air Pressure	40 - 150 psi (2.7 - 10.3 bar)
Max. Output Pressure	900 psi (62 bar)
Air Inlet	¾ NPTF
Material Outlet	½ NPTF
Material Inlet	1½ NPTF
Airmotor Bore Dia.	4¼ in. (108 mm)
Stroke	3¼ in. (82.5 mm)
Output Per Cycle	11.9 cu. in. (195 cc)
Cycles/Gal (Liter)	19.4 (5.1)
Wetted Parts	Carbon Steel, Brass, Zinc, Polyurethane, Nitrile
Free Flow	7 gpm (26.5 lpm)
Overall Length	18¾" (480 mm)

Decibels less than 85 at all normal operating conditions

NOTE:

6:1 pumps for stub or wall mount only. Not for use with bung bushings. Use the suction kit and wall mount bracket that are packaged with the pump assembly model.

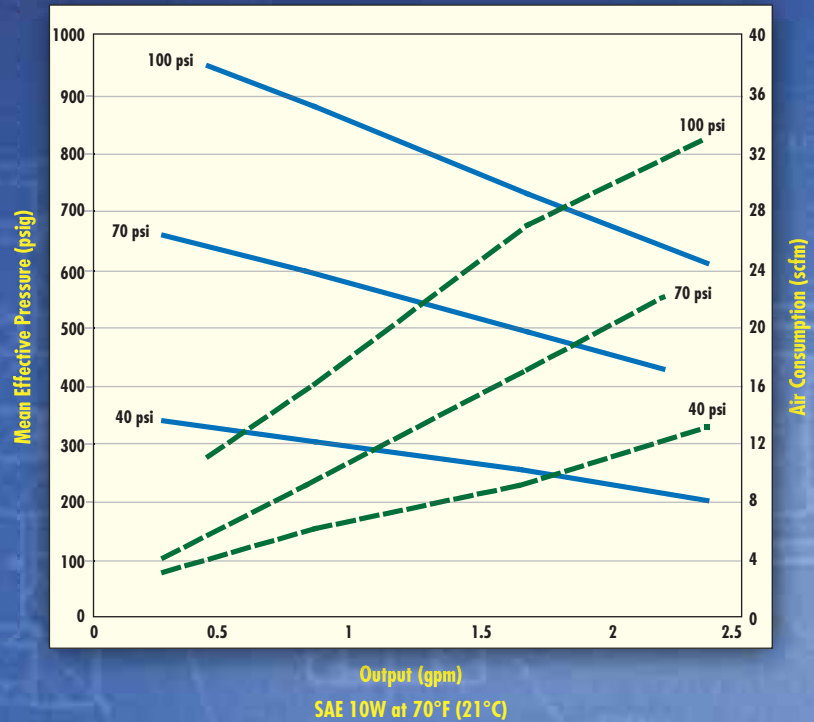


3" and 4.25" Oil Pumps – Specifications

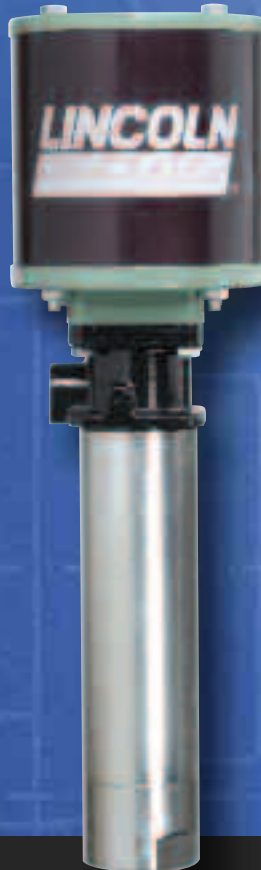
10:1 Oil Pump Specifications and Performance Testing

Pumping Ratio	10:1
Air Pressure	40 - 150 psi (2.7 - 10.3 bar)
Max. Output Pressure	1500 psi (103 bar)
Air Inlet	½ NPTF
Material Outlet	½ NPTF
Material Inlet	1½ NPTF
Airmotor Bore Dia.	4¼ in. (108 mm)
Stroke	3¼ in. (82.5 mm)
Output Per Cycle	7.2 cu. in. (118 cc)
Cycles/Gal (Liter)	32.1 (8.5)
Wetted Parts	Carbon Steel, Brass, Zinc, Polyurethane, Nitrile
Free Flow	5 gpm (18.4 lpm)
Overall Length (Stub)	17¼" (443 mm)

Decibels less than 85 at all normal operating conditions



V30500000
5:1 Bare Pump



V40600000
6:1 Bare Pump



V41000000
10:1 Bare Pump

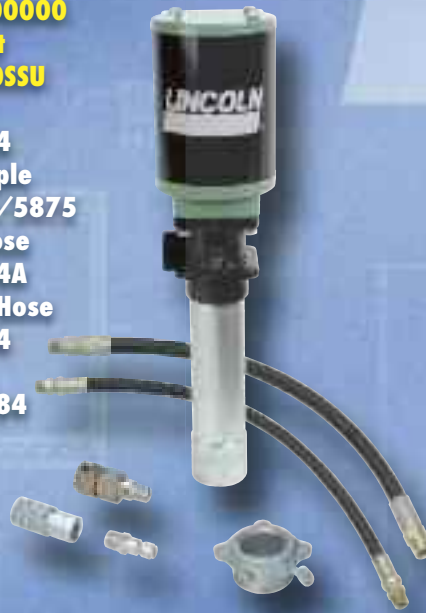
3" Oil Pumps



V3050055U 5:1 Stub/Universal Pump

Package Includes:

- Bare Pump
Model No. V305000000
- Stub/Universal Kit
Model No. K0000055U
 - Bung Bushing
Model No. 85824
 - Air Coupler/Nipple
Model No. 5874/5875
 - 3/8" x 2' Air Hose
Model No. 72024A
 - 1/2" x 2' Fluid Hose
Model No. 73024
 - 90° Swivel
Model No. 241584



V305055BB 5:1 55-gallon Pump

Package Includes:

- Bare Pump Model No. V305000000
- 55-gal. Bung Mount Kit Model No. K000055BB
 - Bung Bushing Model No. 85824
 - Air Coupler/Nipple Model No. 5874/5875
 - 3/8" x 5' Air Hose Model No. 273299
 - 1/2" x 5' Fluid Hose Model No. 73060
 - Down Tube Model No. 85807
 - 90° Swivel Model No. 241584



V305016DC 5:1 16-gallon Pump

Package Includes:

- Bare Pump
Model No. V305000000
- 16-Gal. Drum Cover Kit
Model No. K000016DC
 - Drum Cover
Model No. 85826
 - Suction Tube
Model No. 85806
 - Air Coupler/Nipple
Model No. 5874/5875
 - 3/8" x 5' Air Hose
Model No. 273299
 - 1/2" x 5' Fluid Hose
Model No. 73060



3" Oil Pumps

V305275BB **5:1 275-gallon Pump**

Package Includes:

- Bare Pump Model No. V305000000
- 275-Gal. Pump Mount Kit Model No. K000275BB
 - Bung Bushing Model No. 85824
 - Air Coupler/Nipple Model No. 5874/5875
 - 3/8" x 5' Air Hose Model No. 273299
 - 1/2" x 5' Fluid Hose Model No. 73060
 - Universal Suction Tube Model No. 85949



V305005WM **5:1 Wall Mount Pump**

Package Includes:

- Bare Pump Model No. V305000000
- Remote Suction Kit Model No. 84945
- Wall Mount Kit Model No. 275398
 - Air Coupler/Nipple Model No. 5874/5875
 - 3/8" x 5' Air Hose Model No. 273299
 - 1/2" x 5' Fluid Hose Model No. 73060
 - 90° Swivel Model No. 241584
 - Wall Mount Assy Model No. 275413



V305055LT **5:1 55-Gallon Lube Truck Pump**

Package Includes:

- Bare Pump Model No. V305000000
- Drum Cover and Hose Kit Model No. K000055LT
 - 400 lb. Drum Cover with Tie Rods Model No. 83115
 - Down Tube Model No. 85807
 - Lifting Eye Model No. 275415
 - Air Coupler/Nipple Model No. 5874/5875
 - 3/8" x 5' Air Hose Model No. 273299



4.25" Oil Pumps

V40600SSU **6:1 Stub Pump**

Package Includes:

- Bare Pump Model No. V406000000
- 6:1 Stub Kit Model No. K40600SSU
 - Air Coupler/Nipple Model No. 5874/5875
 - 3/8" x 2' Air Hose Model No. 72024A
 - 1/2" x 2' Fluid Hose Model No. 73024
 - 90° Swivel Model No. 241584



**6:1 pumps for stub or wall mount only.
Not for use with bung bushings.**

V40600SWM **6:1 Wall Mount Pump**

Package Includes:

- Bare Pump Model No. V406000000
- Remote Suction Kit Model No. 84945
- Wall Mount Kit Model No. 275398
 - Air Coupler/Nipple Model No. 5874/5875
 - 3/8" x 5' Air Hose Model No. 273299
 - 1/2" x 5' Fluid Hose Model No. 73060
 - 90° Swivel Model No. 241584
 - Wall Mount Assy Model No. 275413



4.25" Oil Pumps

V4100055U 10:1 Stub/Universal Pump

Package Includes:

- Bare Pump Model No. V410000000
- Stub/Universal Kit Model No. K000055U
 - Bung Bushing Model No. 85824
 - Air Coupler/Nipple Model No. 5874/5875
 - 3/8" x 2' Air Hose Model No. 72024A
 - 1/2" x 2' Fluid Hose Model No. 73024
 - 90° Swivel Model No. 241584



V410055DC 10:1 55-gallon Pump with Drum Cover

Package Includes:

- Bare Pump Model No. V410000000
- 55-gal. Drum Cover Kit Model No. K000055DC
 - Drum Cover Model No. 85827
 - Suction Tube Model No. 85807
 - 90° Swivel Model No. 241584
 - Air Coupler/Nipple Model No. 5874/5875
 - 3/8" x 5' Air Hose Model No. 273299
 - 1/2" x 5' Fluid Hose Model No. 73060



V410055BB 10:1 55-gallon Pump with Bung Bushing

Package Includes:

- Bare Pump Model No. V410000000
- 55-gal. Bung Mount Kit Model No. K000055BB
 - Bung Bushing Model No. 85824
 - Air Coupler/Nipple Model No. 5874/5875
 - 3/8" x 5' Air Hose Model No. 273299
 - 1/2" x 5' Fluid Hose Model No. 73060
 - Down Tube Model No. 85807
 - 90° Swivel Model No. 241584



4.25" Oil Pumps



V410005WM 10:1 Wall Mount Pump

Package Includes:

- Bare Pump Model No. V410000000
- Remote Suction Kit Model No. 84945
- Wall Mount Kit Model No. 275398
 - Air Coupler/Nipple Model No. 5874/5875
 - 3/8" x 5' Air Hose Model No. 273299
 - 1/2" x 5' Fluid Hose Model No. 73060
 - 90° Swivel Model No. 241584
 - Wall Mount Assy Model No. 275413

V410055LT 10:1 55-gallon Lube Truck Pump with Drum Cover

Package Includes:

- Bare Pump Model No. V410000000
- Drum Cover and Hose Kit Model No. K000055LT
 - 400-lb. Drum Cover with Tie Rods Model No. 83115
 - Down Tube Model No. 85807
 - Lifting Eye Model No. 275416
 - Air Coupler/Nipple Model No. 5874/5875
 - 3/8" x 5' Air Hose Model No. 273299



V410055LB 10:1 55-gallon Lube Truck Pump with Bung Bushing

Package Includes:

- Bare Pump Model No. V410000000
- 55-gal. Lube Truck Kit with Bung Bushing Model No. K000055LB
 - Bung Bushing Model No. 85824
 - Tie Rod Kit Model No. 83131
 - Suction Tube Model No. 85807
 - Air Coupler/Nipple Model No. 5874/5875
 - 3/8" x 5' Air Hose Model No. 273299

