

Model 282396



## Series 25 and 40 oil pump features

- More powerful.
    - 25 or 40 cu. in. (409,7 or 655,5 cm<sup>3</sup>) air motor with universal mounting capability.
  - Balanced double-acting pump design provides uniform output and stroke for less pulsation [7.5 cu. in./cycle (123 cm<sup>3</sup>/cycle)].
  - Longer life.
    - Full 4 1/2 in. (114 mm) stroke for fewer cycles per gallon dispensed.
  - Lightweight, corrosion-resistant zinc head casting design incorporates uniform wall thickness. Keeps pumping while other pumps slow down or stop due to icing.
  - 150 psi (10,34 bar) air motor with integral patented muffler. Keeps noise below OSHA standards without compromising performance.
  - Ball check valve helps keep pump primed.
  - Pneumatically assisted mechanical air valve assures positive tripping.
  - Springless air motor construction prevents premature pump failure due to spring fatigue.
  - Precision-machined, hardened steel slide valve for longer life.
  - Designed for greater cycle rates. Exceeds maximum limits recommended for competitive pumps.
- Large pump outlet.
    - 1/2 in. (12,7 mm) NPT(f).
  - Easier serviceability.
    - Majority of parts are common with other series 20, 25 and series 40 pumps.
  - Each pump is 100% electronically tested to assure quality performance.
  - Backed by the most extensive, qualified service network in the industry.
  - Large pump inlet.
    - 1 in. (25,4 mm) NPT(f) inlet with 1 1/2 in. (38,1 mm) NPT(m) pump inlet for versatile pump mounting and full oil flow.
  - Backed by our five year limited warranty. See your Lincoln representative for details.

Model 84933



## Series 25 • 3:1 • Motor oil, ATF, gear lubrication and other fluid lubricants

Shop, garage and lubrication truck\* applications – 16 gal. (60 liter) drums

### Model 2437

Package includes:

- Pump model 282396
- Lubricant connecting hose model 73060
- Volume elbow model 241584
- Air connecting hose model 72060
- Air coupler model 815
- Air nipple model 11659

55 gal. (208 liter) drums

### Model 2424

Package includes:

- Pump model 282133
- 2 in. (50,8 mm) NPT (m) bung bushing model 84538
- Volume union elbow model 241584
- Air coupler model 815
- Air nipple model 11659
- Lubricant connecting hose model 73060
- Air hose model 72060

\* For lubrication truck applications, contact your Lincoln distributor.

250 or 275 gal. (946 or 1 041 liter) drums

### Model 284168

Package includes:

- Pump model 282396
- Universal suction tube kit model 85949
- Bung bushing model 84538
- Lubricant connecting hose model 73060
- Volume elbow model 241584
- Air connecting hose model 72060
- Air coupler model 815
- Air nipple model 11659

Lubrication truck and mobile applications – 55 gal. (208 liter) drum

### Model 284231

Package includes:

- Pump model 282133
- Eyebolt kit model 84941
- Drum cover with tie down assembly model 83115
- Air coupler model 815
- Air nipple model 11659



## Series 25 oil pumps

Model	Description	Bare pump	Free delivery		Ratio	Drum size		Air Inlet NPT	Size NPT	Use / location
			gal.	liter		gal.	liter			
–	–	–	gal.	liter	–	gal.	liter	in.	in.	–
282133	Bare drum pump	282396	6	22	3:1	55	208	1/4	1/2	Replacement
282396	Bare stub pump	282396	6	22	3:1	Stub/universal		1/4	1/2	Universal
2424	Stationary	282133	6	22	3:1	55	208	1/4	1/2	Shop
2437	Stationary with suction kit model 85716	282396	6	22	3:1	16	60	1/4	1/2	Shop
282398	Stub pump assembly	282396	6	22	3:1	Stub/universal		1/4	1/2	Universal
284168	Stationary tank	282396	6	22	3:1	250 or 275	946 or 1 041	1/4	1/2	Shop
284231	Lube truck	282133	6	22	3:1	55	208	1/4	1/2	Lube truck

All models based on model 282396 series 25 3:1 bare oil pump which delivers 6 gallon/min. (22 liter/min.) free flow plus a suction tube.

## Series 40 oil pumps

Model	Description	Bare pump	Free delivery		Ratio	Drum size		Air Inlet NPT	Size NPT	Use / location
			gal.	liter		gal.	liter			
–	–	–	gal.	liter	–	gal.	liter	in.	in.	–
84933	Bare stub pump	84933	6	22	5:1	Stub/universal		1/4	1/2	Universal
285133	Bare pump with tube	84933	6	22	5:1	55	208	1/4	1/2	Replacement
2524	Stationary 55 gal. (208 liter)	84933	6	22	5:1	55	208	1/4	1/2	Shop
2537	Stationary 16 gal. (60 liter) with suction kit model 85716	84933	6	22	5:1	16	60	1/4	1/2	Shop
84934	Stub pump assembly	84933	6	22	5:1	Stub/universal		1/4	1/2	Universal
285168	Stationary tank	84933	6	22	5:1	250 or 275	946 or 1 041	1/4	1/2	Shop
285231	Lube truck	84933	6	22	5:1	55	208	1/4	1/2	Lube truck

All models based on model 84933 series 40 5:1 bare oil pump which delivers 6 gallon/min. (22 liter/min.) free flow plus a suction tube.