



OIL PUMPS • 3:1 AND 5:1 • AIR OPERATED

LD Series oil pumps

Compact air operated oil pumps for low to medium volume workshops. A 3 inch air motor drives one or two dispense points, and built-in thermal relief protects hoses and meters from pressure build-up.

**30 L/min**

Free flow at 100 psi air (3:1)

75,000 L

Annual usage

91 m

Maximum line length

Features

- 3:1 for short runs and fast fills, 5:1 for longer lines and reels
- Built-in thermal relief when used with a self-relieving regulator
- Universal pump with bung adaptor or multi-length pump with cut-to-length tube
- NPT and BSPT thread options
- 1 to 2 dispense points per pump





PUBLISHED FIGURES

Technical specifications

Published figures for LD Series oil pumps, measured at the pump outlet on 10W oil.

Specifications

SPECIFICATION	VALUE
Fluid pressure ratio	3:1 or 5:1
Free flow at 100 psi air	30 L/min (3:1), 25 L/min (5:1)
Annual usage	75,000 L (20,000 gal)
Line length	Up to 91 m (300 ft)
Dispense points	1 to 2
Air inlet	1/4 in NPT(F)
Fluid inlet	1 in NPT(F)
Fluid outlet	1/2 in NPT(F)
Air operating range	1.37 to 10.3 bar (20 to 150 psi)
Typical applications	Fleet workshops, dealerships, fast lube centres, lube trucks, mine sites and in-plant lubricant transfer.
Instruction manual	3A1334

- **LD PUMPS NEED A SELF-RELIEVING REGULATOR**

The LD thermal relief only works with a self-relieving air regulator on the air supply. Order regulator 24H420 with every LD pump or package.





PART NUMBERS

Ordering information

Quote the part number when ordering. Prices, stock and delivery times from GO Industrial on 07 3204 2240 or sales@goind.com.au.

Models and parts

PART NUMBER	DESCRIPTION
24G576	LD 3:1 oil pump, universal with bung adaptor, NPT
24G578	LD 3:1 oil pump, universal with bung adaptor, BSPT
24G579	LD 3:1 oil pump, multi-length, NPT
24G588	LD 5:1 oil pump, universal with bung adaptor, NPT
24G590	LD 5:1 oil pump, universal with bung adaptor, BSPT
24G591	LD 5:1 oil pump, multi-length, cut-to-length PVC tube, NPT
24H420	Self-relieving air regulator (order with every LD pump)

● LEAD TIMES

Most models are held in Australia. Some ratios and drum sizes are made to order and arrive by air or sea freight. Call for a delivery date before ordering.

