OWNER'S TECHNICAL MANUAL



Heavy Duty 20L Gear Oil Drum Pump

10028

Description

Model 10028 heavy duty 20L gear oil drum pump is designed for use in harsh, rugged environments including underground coal mines. The pump head and sliding bung adapter are manufactured from Zinc alloy (Zamak) and the robust handle is moulded in plastic for comfort and ease of use. Inclusive of a sliding bung adapter, the pump is supplied with two additional thread adapters, including Reike, which means that the 10028 will fit most 20L drums. There is also a hose protection spring to prevent the hose kinking.

This high performance pump delivers 170mL on the down stroke, meaning less effort to deliver the required quantity. The 1.8m heavy duty rubber hose has an automatic non-drip nozzle and the bung adapter incorporates a drain-back nozzle holder resulting in minimal mess and less chance of accidentally pumping fluid onto the floor. The drain-back nozzle holder incorporates a filter mesh to minimise potential contamination of clean oil. The Alemlube 10028 is suitable for use with engine, gear, diff and hydraulic oils and is fully serviceable.

Specifications

Uses	Engine, gear, diff and hydraulic oils			
Discharge Quantity	170 L/min per stroke - on the down stroke			
Materials	Zinc alloy (Zamak) with moulded plastic handle, steel suction tube and nozzle			
Nozzle	Automatic non-drip nozzle with drain back nozzle holder			
Hose	Nozzle crimped to 1.8m rubber hose			
Adapters	Supplied with hose protection spring, sliding bung adapter, plus two additional thread adapters (including Reike) to fit most 20L drums			

Operating Instructions

- Before using the 10028 heavy duty 20L gear oil drum pump, make sure that the bung adapter has the correct fitting to match the thread of the drum.
- Insert the suction tube into the drum and screw the bung adapter onto the drum thread. Make sure the suction tube is touching the bottom of the drum and tighten the thumb screw. The pump discharges 170mL on the down stroke of the handle. The nozzle will automatically open and close during operation.
- 3 Filter mesh in drain-back nozzle holder to minimise potential clean oil contamination. Inspect and clean regularly.

NOTE: We recommend that the pump is inspected for any damaged twice a year.

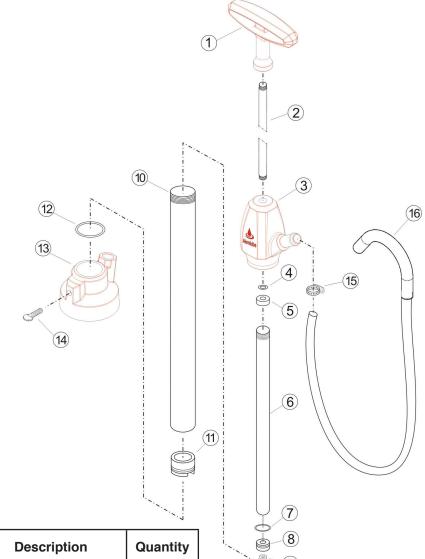


NSW TEL: (02) 9939 0711 FAX: (02) 9939 0411 QLD/PNG TEL: (07) 3204 9166 FAX: (07) 3204 1224

VIC/TAS TEL: (03) 8787 8288 FAX: (03) 8787 8266

TEL: (08) 9209 3066 FAX: (08) 9209 3933 TEL: (08) 8241 7111 FAX: (08) 8241 7011 TEL: (09) 447 1007 FAX: (09) 447 1008

Parts and Drawing Breakdown For 10028



Ordering Spare Parts

Parts List - Part No. 10028

PARTS COME IN KITS:

10028-H

Kit includes item no.1

10028-SK

Kit includes items no.7 and no.12

10028-HNA

Kit includes items no.15 and no.16

Item No.	Part No.	Description	Quantity
1	10028-1	Handle	1
2	10028-2	Piston rod	1
3	10028-3	Pump body	1
4	10028-4	Seal	1
5	10028-5	Packing	1
6	10028-6	Inner tube	1
7	10028-7	Seal	1
8	10028-8	Rod seal	1
9	10028-9	Nut	1
10	10028-10	Outer tube	1
11	10028-11	Foot valve	1
12	10028-12	O-ring	1
13	10028-13	Bung adaptor	1
14	10028-14	Thumb screw	1
15	10028-15	Hose clamp	1
16	10028-16	Hose & nozzle assembly	1
17	10028-17	Bung adaptor	1
18	10028-18	Reike adaptor	1

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