

MODEL 1335 TRANSFER PUMP LEVER ACTION



OWNER/OPERATOR RESPONSIBILITY

It is the owner/operator responsibility to properly use and maintain this equipment.

The instructions and warnings contained in this manual shall be read and understood by the owner/operator prior to operating this equipment.

If an owner/operator does not understand english, the contents of this manual shall be explained in the owner/operator native language to assure the owner/operator comprehends.

It is the owner/operator responsibility to maintain the leg- © ibility of all warning and instruction labels.

DESCRIPTION

* @ 70°F

Suitable to pump diesel fuel, lubricating oils up to SAE 140* and other non-corrosive fluids.

Supplied with 1.8m (6 ft) delivery hose and metal nozzle.

Variable handle setting for light or heavy fluids.

Telescopic suction tube fits 60 liter (16 us gal) and 205 liter (55 us gal) drums. Convenient bung opener cast on pump head.

The owner/operator shall retrain this manual for future reference to important warnings, operating and maintenance instructions.

SPECIFICATIONS

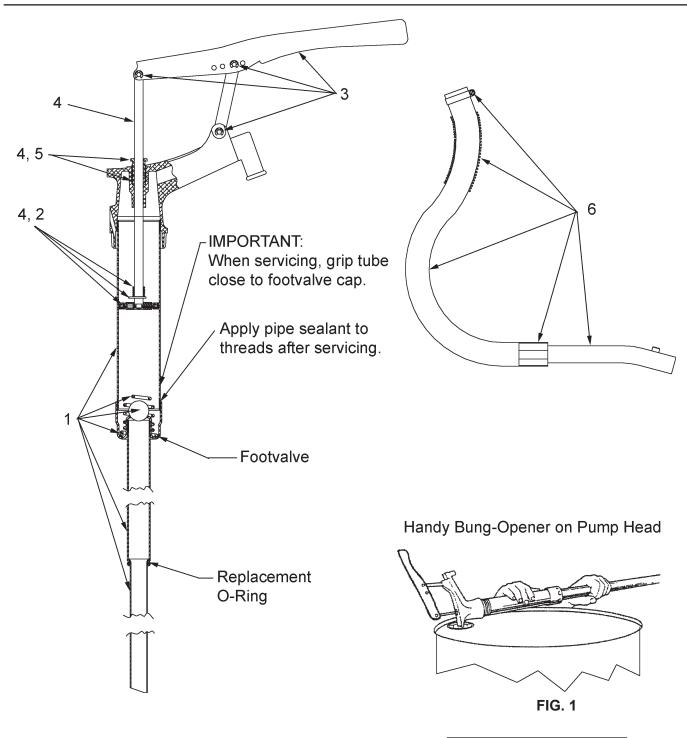
Output approximately .26 quart (250ml)\ stroke.



Not for use with gasoline or other flamable liquids.

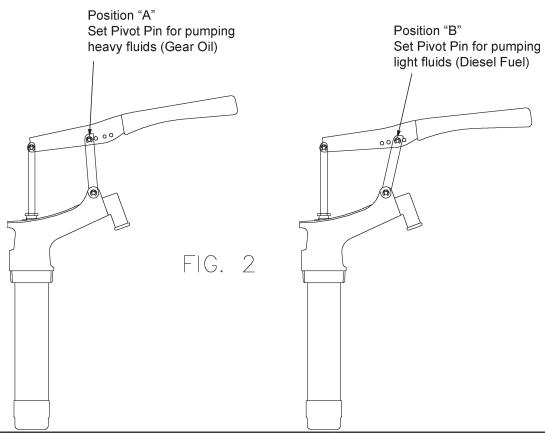
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Р	PARTS REQUIRED				
Item	Part Description				
		Kit, Barrel			
2	273735	Kit, Plunger			
		Kit, Handle			
		Kit, Plunger Rod			
		Kit, Packing			
6	273739	Kit, Hose			

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TROUBLESHOOTING				
TROUBLE	CAUSE	REMEDY		
Hard to pump.	A. Gland Nut is screwed down too tight.	A. Adjust Gland Nut.		
	B. Handle is positioned in the wrong setting for heavy fluid.	B. Adjust Handle Position (See Fig. 2).		
	C. Bent Piston Rod.	Replace Piston Rod and Piston Assembly.		
Pump fails to prime.	A. Footvalve ball is not sealing.	A. Remove and clean footvalve. Reassemble the		
		footvalve using Pipe Sealant on Threads.		
	B. Piston Valve is damaged and is not seating.	B. Replace Piston and Piston Rod Assembly.		
	C. O-Ring is not sealing.	C. Replace O-Ring.		

↑ WARNING

FAILURE TO HEED THE FOLLOWING WARNINGS INCLUDING MISUSE, MODIFYING PARTS, USING INCOMPATIBLE CHEMICALS AND FLUIDS, OR USING WORN OR DAMAGED PARTS, MAY RESULT IN EQUIPMENT DAMAGE AND/OR SERIOUS PERSONAL INJURY, FIRE, EXPLOSION, OR PROPERTY DAMAGE.

- · Do not alter or modify any part of this equipment.
- · Make sure the pump and all other equipment used or Located in the pumping area are grounded.
- Do not use the pump if any static sparking or electrical shock occurs. Stop pumping immediately and do not use the pump until the problem is corrected.
- · Make sure all fluid connections are securely tightened before using this equipment.
- Always read and follow the fluid manufacturers recommendations regarding fluid compatibility, and the use of protective clothing and equipment.
- · Check all equipment regularly and repair or replace worn or damaged parts immediately.

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COMPATIBLE YES or NO						
LIQUID		LIQUID				
ACETONE	NO	GLYCERINE	YES			
AMLY ALCOHOL	NO	GLYCOLS	YES			
BENZENE	YES	HYDRAULIC OIL (MINERAL)	YES			
BENZYL ALCOHOL	YES	ISOBUTYL ALCOHOL	YES			
BUNKER OIL	YES	ISO-OCTANE	YES			
BUTYL ALCOHOL	YES	ISOPROPYL ALCOHOL	YES			
CASTER OIL	YES	KEROSENE	YES			
CREOSOTE	YES	LINSEED OIL	YES			
CRESOL	YES	LUBRICATING OIL (MINERAL)	YES			
CYCLOHEXANE	YES	METHYL ALCOHOL	NO			
CYCLOHEXANOL	YES	METHYLBUTYL KETONE	NO			
CYCLOHEXANONE	NO	METHYL ETHYL KETONE (MEK)	NO			
DENATURED ALCOHOL	YES	METHYL ISOBUTYL KETONE	NO			
DETERGENT	YES	MINERAL OIL	YES			
DEVELOPING FLUID	YES	MONOCHLOROBENZENE	YES			
DIESEL OIL	YES	OCTYL ALCOHOL	YES			
DIETHYL BENZENE	YES	PAINT THINNER (DUCO)	YES			
DIETHYLENE GLYCOL	YES	PETROL	YES			
DI-ISOBUTYLENE	YES	PHENOL	YES			
DI-ISOPROPYL BENZENE	YES	PROPYL ALCOHOL	YES			
DI-ISOPROPYL KETONE	NO	SILICONE OILS	YES			
DIOCTYL PHTHALATE	YES	SOAP SOLUTIONS	YES			
DRY CLEANING FLUID	YES	TERTIARY BUTYL ALCOHOL	YES			
ETHYL ALCOHOL	YES	TOLUENE	YES			
ETHYL BENZENE	YES	TRANSFORMER OIL	YES			
ETHYLENE GLYCOL	YES	TRANSMISSION FLUID	YES			
FLUOROBENZENE	YES	TRICHLOROETHANE	YES			
FLUOROCARBON OILS	NO	TRICHLOROETHYLENE	YES			
FLUORINATED CYCLIC ETHERS	NO	TURBINE OIL	YES			
FUEL OIL	YES	TURPENTINE	YES			

Note: Use of this equipment to pump other than approved fluids can and will void the manufacturer warranty.

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Lincoln Industrial Standard Warranty

LIMITED WARRANTY

Lincoln warrants the equipment manufactured and supplied by Lincoln to be free from defects in material and workmanship for a period of one (1) year following the date of purchase, excluding there from any special, extended, or limited warranty published by Lincoln. If equipment is determined to be defective during this warranty period, it will be repaired or replaced, within Lincoln's sole discretion, without charge.

This warranty is conditioned upon the determination of a Lincoln authorized representative that the equipment is defective. To obtain repair or replacement, you must ship the equipment, transportation charges prepaid, with proof of purchase to a Lincoln Authorized Warranty and Service Center within the warranty period.

This warranty is extended to the original retail purchaser only. This warranty does not apply to equipment damaged from accident, overload, abuse, misuse, negligence, faulty installation or abrasive or corrosive material, equipment that has been altered, or equipment repaired by anyone not authorized by Lincoln. This warranty applies only to equipment installed, operated and maintained in strict accordance with the written specifications and recommendations provided by Lincoln or its authorized field personnel.

THIS WARRANTY IS EXCLUSIVE AND IS IN LIEU OF ANY OTHER WARRANTIES, EXPRESS OR IMPLIED, INCLUDING, BUT NOT LIMITED TO, THE WARRANTY OF MERCHANTIBILITY OR WARRANTY OF FITNESS FOR A PARTICULAR PURPOSE.

In no event shall Lincoln be liable for incidental or consequential damages. Lincoln's liability for any claim for loss or damages arising out of the sale, resale or use of any Lincoln equipment shall in no event exceed the purchase price. Some jurisdictions do not allow the exclusion or limitation of incidental or consequential damages, therefore the above limitation or exclusion may not apply to you.

This warranty gives you specific legal rights. You may also have other rights that vary by jurisdiction.

Customers not located in the Western Hemisphere or East Asia: Please contact Lincoln GmbH & Co. KG, Walldorf, Germany, for your warranty rights.

Lincoln Industrial Contact Information

To find Lincoln Industrial's Nearest Service Center call the following numbers, or you may also use our website

Customer Service314-679-4200

Website lincolnindustrial.com

Americas: One Lincoln Way St. Louis, MO 63120-1578 USA Phone +1.314.679.4200 Fax +1.800.424.5359 Europe/Africa: Heinrich-Hertz-Str 2-8 D-69183 Walldorf Germany Phone +49.6227.33.0 Fax +49.6227.33.259 Asia/Pacific: 51 Changi Business Park Central 2 #09-06 The Signature Singapore 486066 Phone +65.6588.0188 Fax +65.6588.3438 © Copyright 2004 Printed in USA

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