



**Model: HC-1753
1950 psi Hand Pump**

**Parts List
With Illustrations**

08/2001 – Rev. OR

**** When ordering Replacement Parts/Kits, please specify Model, Color and Serial Number of your Unit.****

Tronair, Inc.

*1740 Eber Road
Holland, Ohio 43528-9794
USA*

Telephone: (419) 866-6301 • 800-426-6301

Fax: (419) 867-0634

Web Site: www.tronair.com E-mail: sales@tronair.com

Model: HC-1753
1950 PSI Hand Pump

This product can not be modified without the written approval of Tronair, Inc. Any modifications done without written approval voids all warranties and releases Tronair, Inc., its suppliers, distributors, employees, or financial institutions from any liability from consequences that may occur.

Parts List

This pump is compatible with MIL-H-5606 / MIL-H-83282 Hydraulic Fluids only.

Reference Parts List Illustration on Page 3.

REPLACEMENT PARTS

ITEM	PART NUMBER	DESCRIPTION	QTY
3	5M1-000-001	Body, Pump	1
12	506-000	Half, Flange	4
24	518-000	Screw, Socket Head Cap	4
Not Shown	H-1009-01	Handle	1

All other parts available in Replacement Kits only.

REPLACEMENT KITS

ITEM	PART NUMBER	DESCRIPTION	QTY
	K-1000	Kit, Seal Replacement; consists of:	
4		O-ring, Release Screw	1
6		O-ring, Outlet Check.....	1
11		O-ring, Valve Body	1
20		Wiper, Rod.....	1
21		Ring, Backup	1
22		O-ring, Piston	1
26		O-ring, Tube Seal	1
♦ Not Shown		O-ring, Inlet Check	1
♦ Not Shown		O-ring, Guide Shoe	2
♦ Not Shown		Shoe, Piston Guide	1
Not Shown		Tool, Installation	1
	K-1068	Kit, Linkage Replacement; consists of:	
13		Pivot.....	1
14		Assembly, Linkage Pin	2
17		Strap	2
18		Assembly, Clevis Pin.....	1
19		Bracket, Pump Handle	1
	K-1069	Kit, Internal Parts Replacement; consists of:	
♦ Not Shown		Ball, Release	1
7		Spring, Inlet Check	1
8		Spring, Outlet Check	1
9		Ball, Outlet Check.....	1
10		Ball, Inlet Check	1

Replacement Kits continued on following page.

- ♦ Although this item is listed in its particular kit, it is not used on HC-1753 pump. These items can be discarded.

TRONAIR

08/2001 – Rev. OR

Parts List

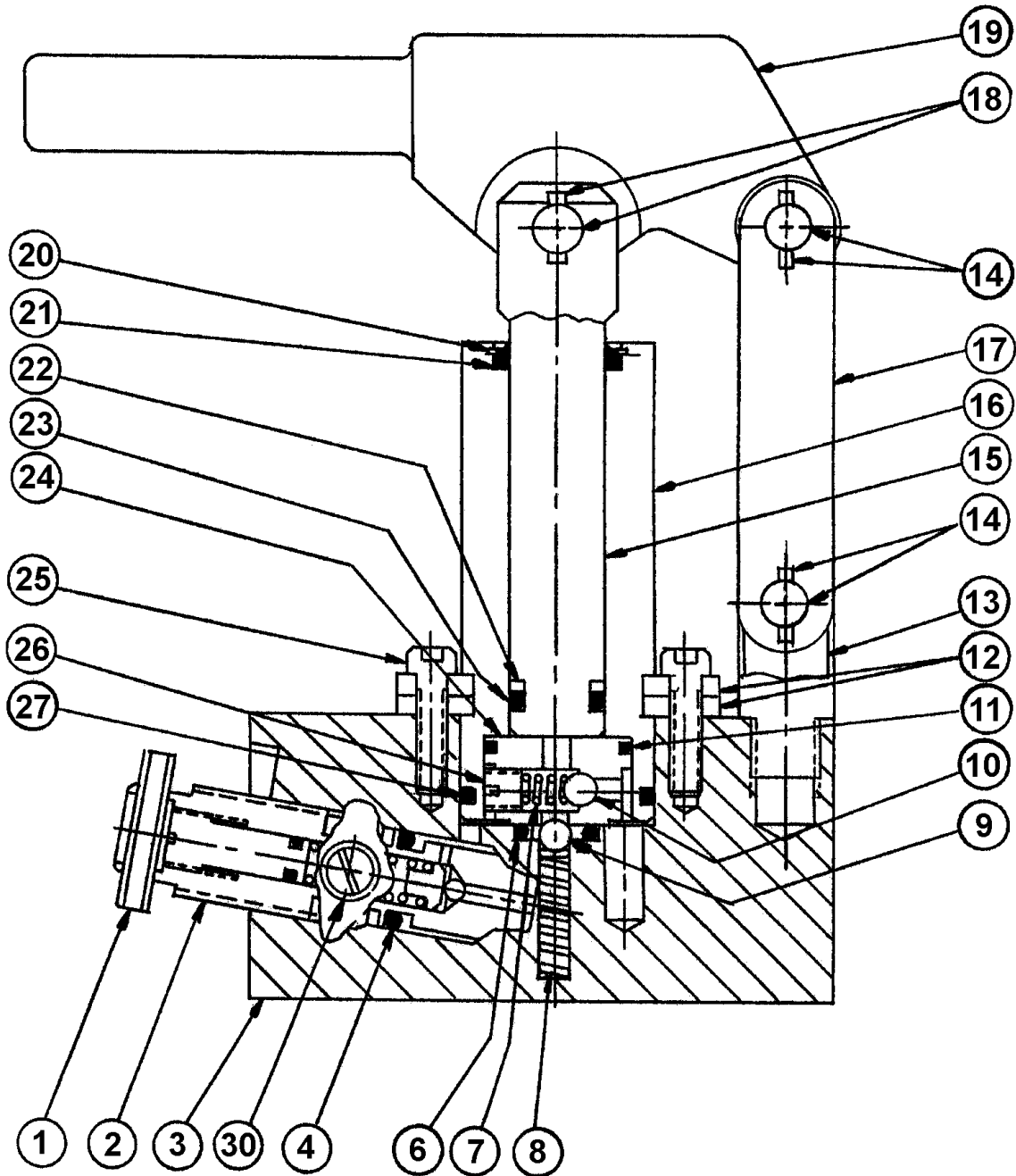
This pump is compatible with MIL-H-5606 / MIL-H-83282 Hydraulic Fluids only.

REPLACEMENT KITS

ITEM	PART NUMBER	DESCRIPTION	QTY
	K-1777	Kit, Piston/Cylinder Replacement; consists of:	
15		Piston.....	1
16		Tube	1
23		Assembly, Valve Body (Includes Items 7, 10, 23, 25)	1
	K-2784	Kit, Release Screw Replacement; consists of:	
2		Screw, Release	1
29		Retainer, Screw	1

NOTE: Entire pump assembly can be purchased as a kit. See Hydraulic Jack Parts list.

Parts List Illustration



WARNING!



Item 2 is a preset relief valve. Do not disassemble this valve. Replacement parts are available as a preset relief valve assembly.