



**Model: HC-1751
3250 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.****

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**Model: HC-1751
3250 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
25	18-000.....	Screw, Socket Head Cap	4
Not Shown	H-1009-01.....	Handle	1

REPLACEMENT KITS

ITEM	PART NUMBER	DESCRIPTION	QTY
	K-1001	Kit, Seal Replacement; consists of:	
4		O-ring, Release Screw	1
6		O-ring, Outlet Check.....	1
11		O-ring, Valve Body	1
21		Wiper, Rod.....	1
22		Ring, Backup	1
23		O-ring, Piston	1
27		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
	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:	
7		Spring, Inlet Check	1
8		Spring, Outlet Check	1
9		Ball, Outlet Check.....	1
10		Ball, Inlet Check	1
Not Shown		Ball, Release	1

- ♦ Although this item is listed in its particular kit, it is not used on HC-1751-01 pump. These items may be discarded.

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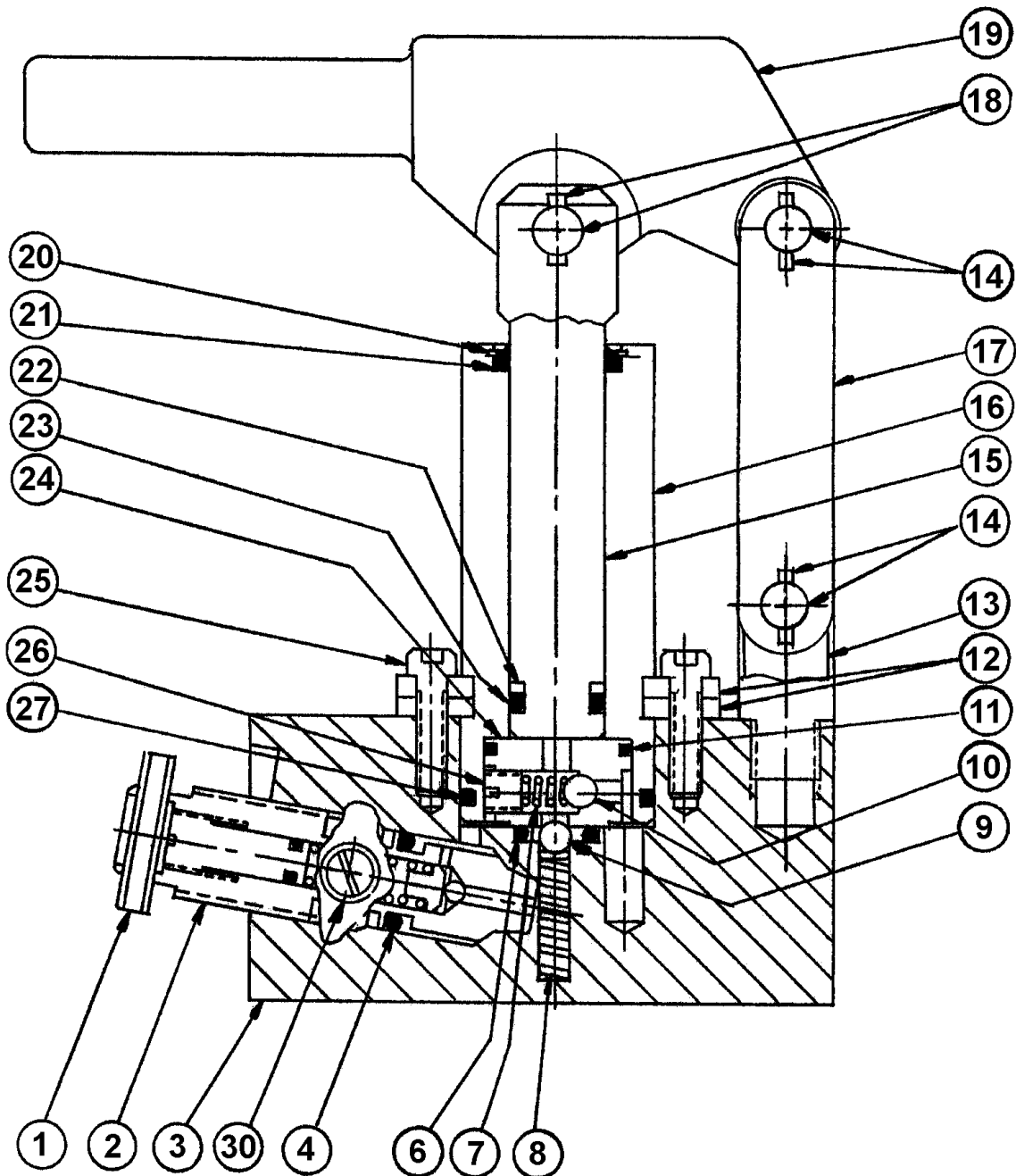
REPLACEMENT KITS

ITEM	PART NUMBER	DESCRIPTION	QTY
	K-1778	Kit, Piston/Cylinder Replacement; consists of:	
15.....		Piston.....	1
16.....		Tube	1
20.....		Retainer, Wiper	1
24.....		Assembly, Valve Body (Includes Items 7, 10, 24, 26)...	1
	K-1906	Kit, Piston/Seal Replacement; consists of:	
15.....		Piston.....	1
22.....		Ring, Backup	1
23.....		O-ring, Piston	1
	K-2782	Kit, Release Screw Replacement; consists of:	
2.....		Screw, Release	1
30.....		Retainer, Screw	1

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

Parts List Illustration

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



WARNING



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

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