ENERPAC
A UNIT OF APPLIED POWER INC.

Repair Parts Sheet

RC-506, 2012

L-426
Rev. D
04/98
PC4310

Date Codes Beginning with "B"

NOTE: Cylinder base, item 2, is not available as a service item. Order complete cylinder.

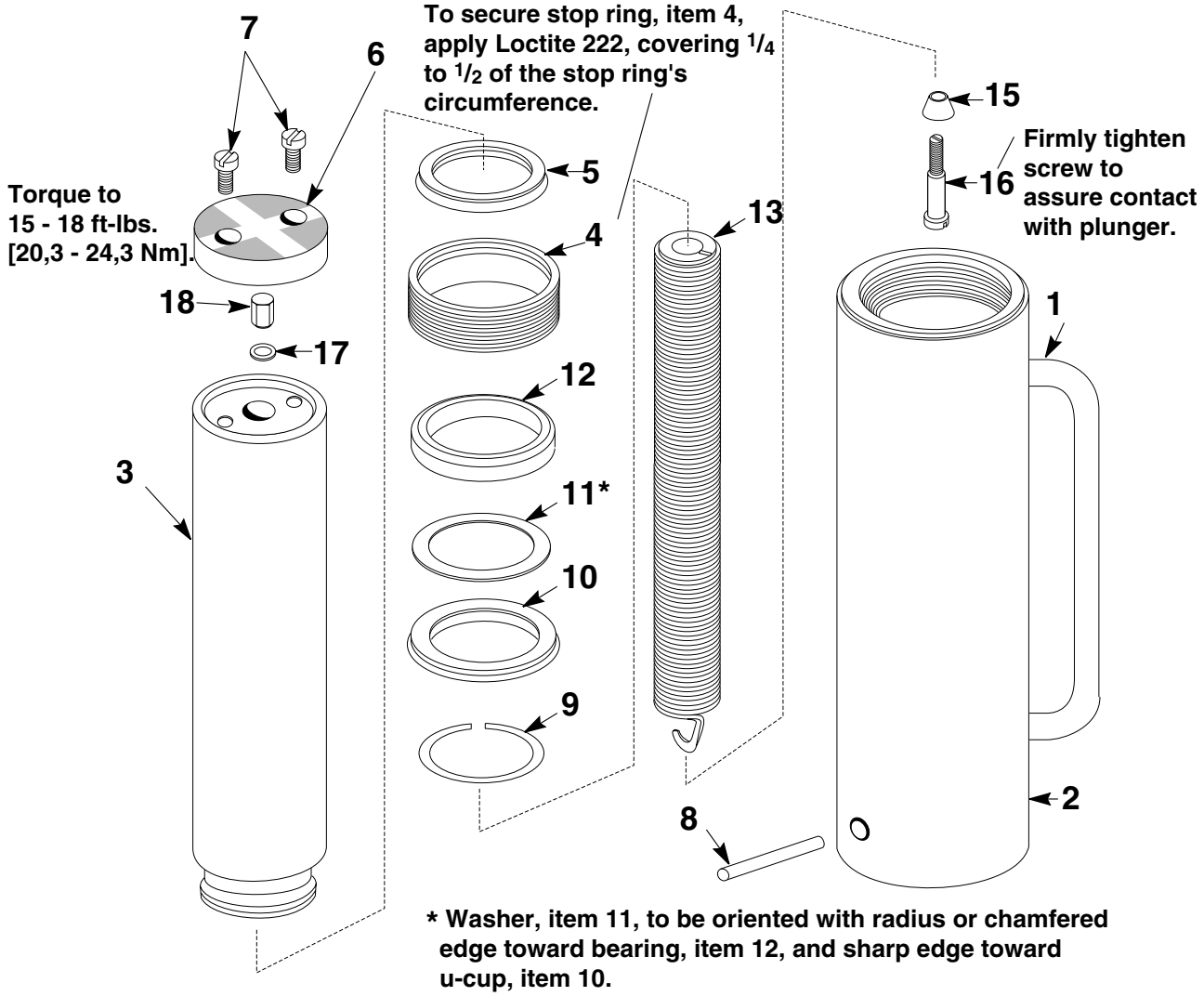


Figure 1

IMPORTANT: Hydraulic cylinder stop ring threads are lightly staked during manufacturing. The staking prevents the stop ring from turning during use.

Prior to removing a stop ring, the staked area must be removed to prevent damaging other threads. Use a drill bit which is slightly larger than the staked area. Drill out the all of the deformed material until good threads are visible on all sides and at the bottom of the staked area (usually 1 to 2 threads).

After reassembly and testing, restake the stop ring threads, choosing a new location on the cylinder.

RC-506, 2012 HYDRAULIC CYLINDER REPAIR PARTS LIST

Item No.	Part Number	Quantity	Description
1	CK571070	1	Handle
2	*Not a service item. Order complete base.*		Cylinder Base
3	L347040	1	Plunger
4	Y193044	1	Stop Ring
5	★	1	Wiper Ring
6	L345045SR	1	Saddle (incl. item 7)
7	L661028SR	1	Screw (set of 2)
8	★	1	Spring Pin $^{5}/_{16}$ x $3^{1}/_{4}$ (std. hdw.)
9	★	1	Retaining Ring
10	★	1	U-Cup
11	★	1	Washer
12	L341107	1	Bearing (set of 2)
13	CB349110SR	1	Spring (incl. item 8,15,16,17,18)
15	*See item 16.*	1	Bushing
16	R210143-1SR	1	Adjusting Screw (incl. item 5)
17	★	1	Gasket
18	*Standard Hardware*	1	Acorn Nut $^{3}/_{8}$-24 UNF
	CR-400	1	Coupler (not shown)

★Indicates items included in and available only as part of Repair Kit RC506K

Australia
ENERPAC
Applied Power Australia, Ltd.
P.O. Box 261 Regents Park
Sydney, N.S.W. 2143
Tel: (61) (2) 9743 8988
Fax: (61) (2) 9743 8648

CIS
Applied Power Moscow
Leninsky Prospekt 95A
117313 Moscow, Russia
Tel: (7)(95) 936 5090
Fax: (7)(95) 936 2006

France, Switzerland, Turkey, Greece, Africa, Middle East
ENERPAC S.A.
Parc d'Activitié du Moulin de Massy
1 rue du Saule trapu, BP200
F-91882 Massy CEDEX
(Paris) France
Tel: (33) 1 60 13 68 68
Fax: (33) 1 69 20 37 50

Germany, Scandinavia, Eastern Europe, Austria, Switzerland
ENERPAC
Applied Power GmbH
P.O. Box 30 01 13
Mündelheimer Weg 51
40401 Düsseldorf 30
Germany
Tel: (49) (211) 47 14 90
Fax: (49) (211) 4714 928/940

Holland, Belgium, and Luxemburg
ENERPAC B.V.
P.O. Box 269, Storkstraat 25
3900AG Veenendaal
Holland
Tel: (31) (318) 535911
Fax: (31) (318) 525613/526645

Hong Kong
ENERPAC
Room No. 907, Workingberg Commercial Building
41-47 Marble Road, North Point
Tel: (852) 561-6295
Fax: (852) 561-6772

India
ENERPAC
Hydraulics (India) Pvt Ltd.
203 Vardhaman Chamber
Plot #84, Sector 17
Vashi, New Bombay 400 705
India
Tel: 91-22-7631062
Fax: 91-22-7670309

Italy
ENERPAC
Applied Power Italiana S.p.A.
Via Canova, 4
20094 Corsico (Milano)
Italy
Tel: 39 2 45 82 741/2/3
Fax: 39 2 48 60 12 88

Japan
Applied Power Japan LTD
10-17 Sasame Kita-cho
Toda-City
Saitama 335,
Japan
Tel: 81 048 422 2251
Telex: J26275
Fax: 81 048 422 0596

Mexico
ENERPAC
Applied Power Mexico S.A. de C.V.
Av. Principal La Paz #100
Fracc. Industrial La Paz
42084 Pachuca. Hidalgo, Mexico
Tel: (52) 771 33700
Fax: (52) 771 83800

Singapore
Applied Power Asia Pte Ltd.
47 Jalan Pemimpin #01-02
01-03 Sin Cheong Building
Singapore 2057
Thomson Road P.O. Box 114
Singapore 9157
Tel: (65) 258 1677
Fax: (65) 258 2847

South Korea
ENERPAC
Applied Power Korea Ltd.
163-12, Dodang-Dong
Wonmi-gu, Buchun-Shi,
Kyunggi-Do
Korea
Tel: (82) (32) 675 0836
Fax: (82) (32) 675 3002

Spain, Portugal
ENERPAC
Applied Power International, S.A.
Calle de la Imprenta, 7
Polígono Industrial
28100 Alcobendas (Madrid)
Spain
Tel: (34) 1 661 11 25
Fax: (34) 1 661 47 89

United Kingdom, Ireland
ENERPAC Ltd. Unit 3
Colemeadow Road
North Moons Moat
Redditch, Worcester B98 9BP
England
Tel: 44 01527 598 900
Fax: 44 01527 585 500

United States, Canada, Latin America and Caribbean
ENERPAC
13000 West Silver Spring Drive
Butler, Wisconsin 53007, USA
Tel: (414) 781-6600
1-800-433-2766 (End User)
1-800-558-0530 (Distributor)
Fax: (414) 781-1049

Canada
Tel: 1-800-426-4129 (End User)
Tel: 1-800-426-2284 (Distributor)

Latin America and Caribbean
Tel: (414) 781-6600 ext. 263
Fax: (414) 781-5561

ENERPAC WORLD STANDARD GUARANTEE

All Enerpac products are guaranteed against defects in workmanship and materials for as long as you own them. Under this guarantee, free repair or replacement will be made to your satisfaction.

For prompt service, contact your Authorized Enerpac Service Center or call toll free:

In U.S.A. 1-800-558-0530
In Canada 1-800-426-2284

PRINTED IN U.S.A.