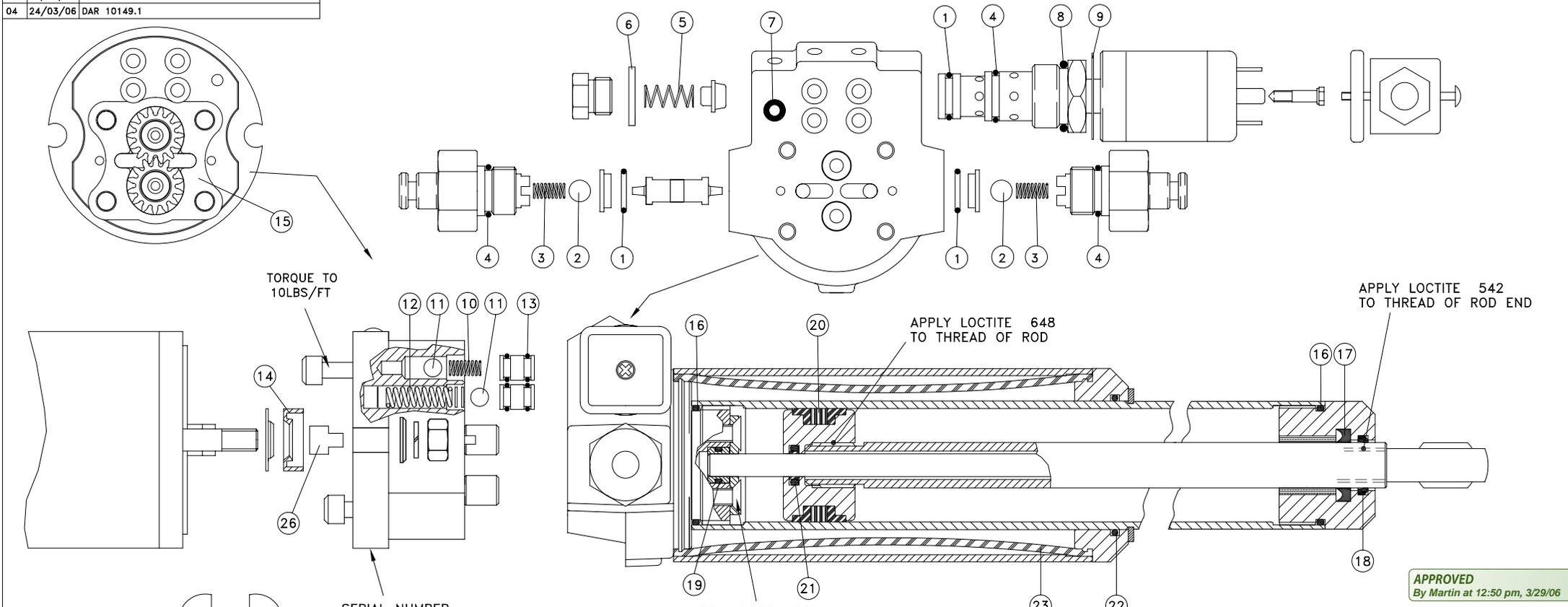
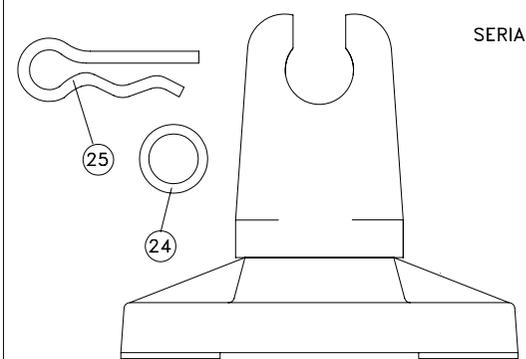


ISS. DATE	MODIFICATION
2 5/4/04	COUPLING ADDED ITEM 26
03 28/11/05	DAR 10149
04 24/03/06	DAR 10149.1



APPROVED  
By Martin at 12:50 pm, 3/29/06



ITEM	DESCRIPTION	PART NO.	STOCK CODE	NO. OFF
14	SHAFT SEAL	DPSM 11-22-7	000900	1
13	O-RING	202-508-4470	000737	8
12	R.V SPRING	R3582	001130	2
11	CHROME BALL GD100	1/4"Ø	V06510	4
10	A/C SPRING	S209	V05540	2
9	NEOPRENE WASHER	R3665	S19070	1
8	O-RING	200-115-4490	00680	1
7	O-RING	200-008-4485	000500	1
6	G1/4 BONDED SEAL	9821	000760	1
5	SPRING	V1009	V05900	1
4	O-RING	200-015-4485	000570	3
3	SPRING	R2194-2	001010	2
2	CHROME BALL GD100	5/16"	V06520	2
1	O-RING	200-014-4485	000560	3

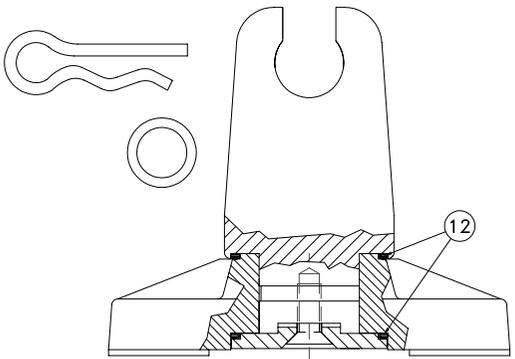
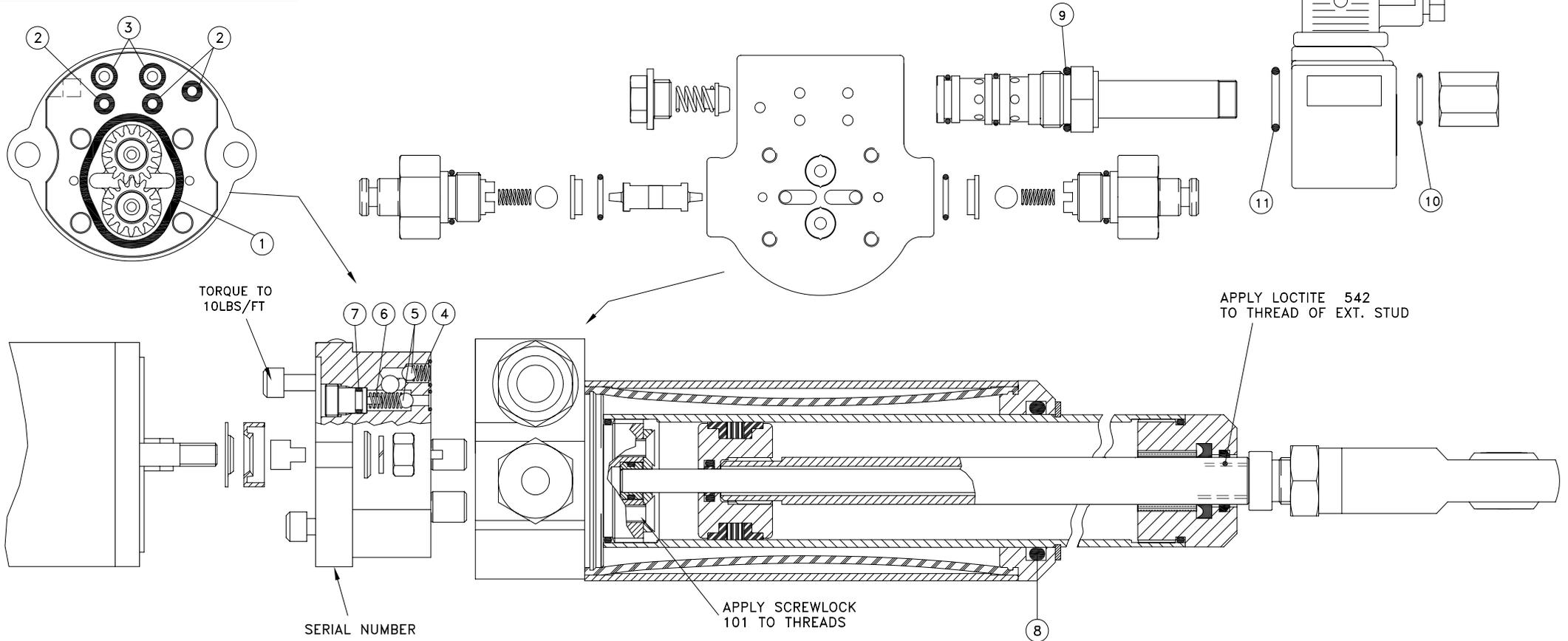
ITEM	DESCRIPTION	PART NO.	STOCK CODE	NO. OFF
28	BLEEDING INSTRUCTIONS	R3800	004010	1
27	DRAWING - SHEETS 1&2	ML40-sk	-	1
26	COUPLING	R2426	005000	1
25	RETAINING CLIP	S8	003100	2
24	TRUNNION BUSH	R3525	017180	2
23	RESERVOIR SLEEVE	R3653	017055	1
22	O-RING	200-133-4470	000681	1
21	COMPOSITE SEAL	CS3008	003610	1
20	PISTON SEAL ASSY	HP40	003410	1
19	O-RING	200-012-4485	000540	1
18	WIPER SEAL	PWB-3	003400	1
17	POLY' U' RING	CPU 100062-1	003440	1
16	O-RING	202-653-4475	000730	2
15	SHIM GASKET	R2443	006021	1

NOT ILLUSTRATED

<h1>Hydraulic Projects Ltd.</h1> <p>© 2003</p> <p>FORM 1 C:\BORDER\BORDER</p>	<p>MATERIAL</p> <p>HYPRO MANUFACTURING QUALITY STANDARDS APPLY DO NOT SCALE IF IN DOUBT ASK</p>	<p>TREATMENT</p> <p>ORIGINAL SCALE 1:1</p>	<p>FIRST DRAWN C.MORLEY 23/5/03</p>	<p>CHECKED Printed from Released</p>	<p>ORDER CODE</p>	<p>TOLERANCE UNLESS OTHERWISE STATED DECIMAL .0 ±.015" DECIMAL .00 ±.010" DECIMAL .000 ±.005" ANGLES ±λ - 0 deg 30" CONCENTRICITY .005" T.I.R. MAX</p> <p>REFER BS308 ENGINEERING DRAWING PRACTICE PARTS 1 TO 3</p>	<p>ML40S LINEAR ACTUATOR SEAL KIT</p> <p>ML40-sk SHEET ONE OF TWO</p>	<p>ISSUE 04</p>
	<p>HYDRAULIC PROJECTS LTD. 01626 863634 FAX 01626 866283</p>							

ISS.	DATE	MODIFICATION
2	5/4/04	REFER SHEET ONE
03	28/11/05	DAR 10149
04	24/03/06	DAR 10149.1

3RD ANGLE PROJECTION



12	O-RING	200-028-4470	000675	2
11	O-RING	200-018-4490	V02600	1
10	O-RING	200-014-4485	000560	1
9	O-RING	200-016-4485	000580	1
8	O-RING	204-645-4470	000747	1
7	O-RING	202-508-4470	000737	2
6	R.V SPRING	LC-042C-6MW	001199	2
5	CHROME BALL GD100	5mm $\phi$	V06600	4
4	A/C SPRING	LCM-045B-4MW	001198	2
3	O-RING	0070-10-4490	V03557	2
2	O-RING	0050-10-4490	V03555	3
1	O-RING	0370-15 NBR 75	000740	1
ITEM	DESCRIPTION	PART NO.	STOCK CODE	NO. OFF

'NEW' BUILD ACTAUATOR  
FOR ALL OTHER SEALS - REFER TO SHEET ONE

**APPROVED**  
By Martin at 12:52 pm, 3/29/06

Hydraulic Projects Ltd.

MATERIAL

TREATMENT

TOLERANCE  
UNLESS OTHERWISE STATED  
DECIMAL .0  $\pm$  .015"  
DECIMAL .00  $\pm$  .010"  
DECIMAL .000  $\pm$  .005"  
ANGLES  $\pm$  0 deg 30"  
CONCENTRICITY .005" T.I.R. MAX

ML40S LINEAR ACTUATOR  
SEAL KIT

© 2003

FORM 1 C:\BORDER\BORDER

HYPRO MANUFACTURING QUALITY  
STANDARDS APPLY  
DO NOT SCALE  
IF IN DOUBT ASK

ORIGINAL SCALE

FIRST DRAWN  
C.MORLEY  
23/5/03

CHECKED

Printed from  
Released

ORDER CODE

REFER BS308  
ENGINEERING DRAWING PRACTICE  
PARTS 1 TO 3

ML40-sk SHEET TWO  
OF TWO

ISSUE

04

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