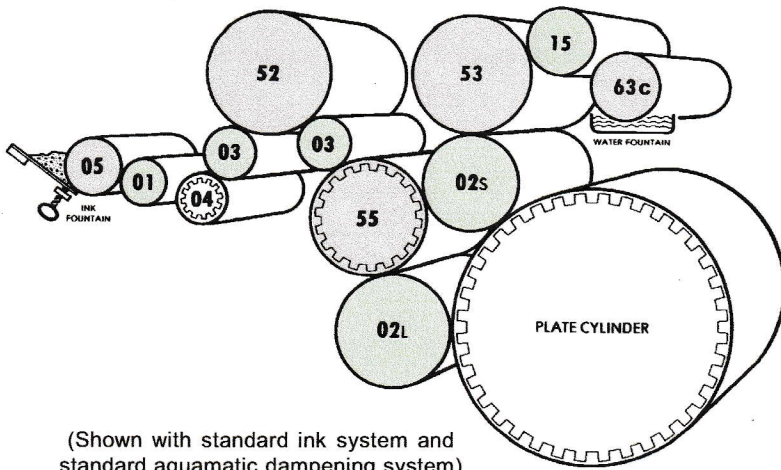




Schematic View of Ink and Water Rollers



**for
RYOBIMODELS**

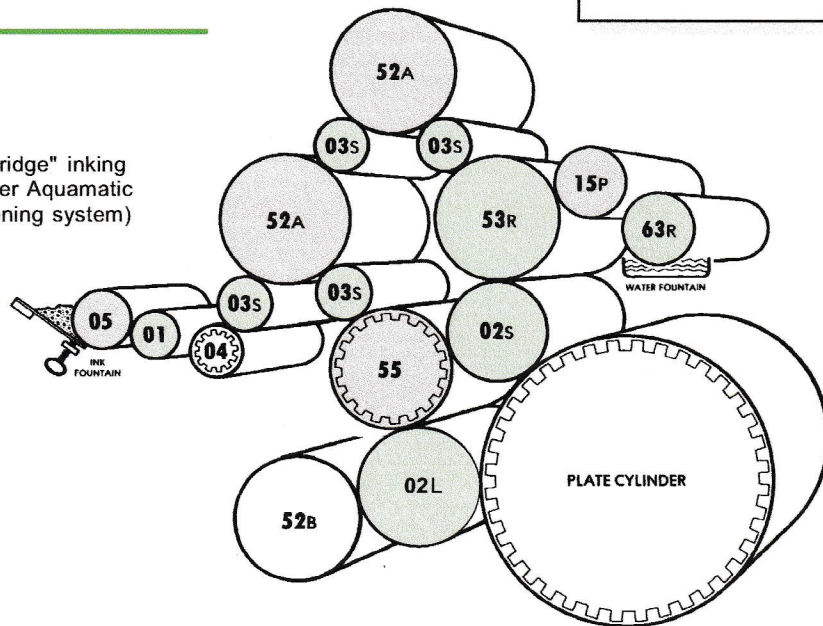
2700
2800
3200

ITEKMODELS

950
960
975
975 CPD
975 XLE
975 XLD

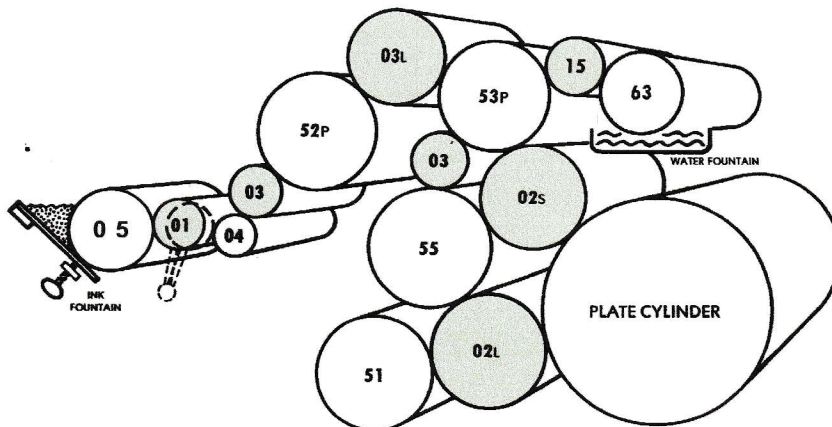
(Roller listing pg. 6.3)

(Shown with "Bridge" inking system and Super Aquamatic (alcohol) dampening system)



Schematic Key

- Metal or Hard Rubber Rollers available from L-O-R
- Soft Rubber Rollers available from L-O-R
- Rollers NOT Available from L-O-R



**for
RYOBIMODELS**

3200 PFA

ITEKMODELS
975 PFA

(Roller listing pg. 6.3)

**RYOBI MODEL 2700 or ITEK MODEL 950 (see Schematic page 6.2)**

SCHEMATIC NUMBER	LITH-O-ROLL PART NUMBER	DESCRIPTION	OUTSIDE DIAMETER	SURFACE LENGTH	OVERALL LENGTH	PRESS MFG PART NUMBER	ROLLER INCLUDES	
01	RY-2701	Ink Ductor Roller (soft rubber on solid core)	1-1/4	10-5/8	12-3/8	5270-51-140-3	-	
02 S	RY-2702-S	Ink Form Roller (small)	2-7/32	10-3/4	14-9/16	5270-51-700Z-2	B.B.	
02 L	RY-2702-L	Ink Form Roller (large)	2-9/16	10-3/4	14-9/16	5270-51-810Z-2	B.B.	
03	RY-2703	Ink Idler Roller (standard size)	1-1/4	10-5/8	14-21/32	5270-51-510-2	bshgs.	
15	RY-2715	Water Idler Roller (soft rubber)	1-3/8	11-3/4	13-1/4	5270-53-160-4	-	
-	RY-2709	L-O-R Compressible Blanket	(18-1/32 x 10-5/8 wide; punched; 5 ply)					-

RYOBI MODEL 2800 or ITEK MODEL 960 (see Schematic page 6.2)

SCHEMATIC NUMBER	LITH-O-ROLL PART NUMBER	DESCRIPTION	OUTSIDE DIAMETER	SURFACE LENGTH	OVERALL LENGTH	PRESS MFG PART NUMBER	ROLLER INCLUDES	
-	LOR-960-K	Soft Rubber: 5piece Ink Roll Kit	(save on roller kits ... see section 7)					
-	LOR-960-A-K	Soft Rubber: 5piece Ink Roll Kit	(save on roller kits ... see section 7)					
-	RY-2800-8	Feed Roller (8 segments) 1980 and after	1-1/4	-	12-3/4	5290-36-330Z-1	B.B.	
01	RY-2801-A	Ink Ductor Roller (rubber on solid center core)	1-1/4	11-3/16	12-3/8	5290-51-140-3	-	
01	RY-2801-B	Ink Ductor Roller (w/o reusable center shaft)	1-1/4	11-3/16	-	5290-51-140Z-4	B.B.	
02 S	RY-2802-S	Ink Form Roller (small)	2-7/32	11-3/8	14-9/16	5290-51-700Z-3	B.B.	
02 L	RY-2802-L	Ink Form Roller (large)	2-9/16	11-3/8	14-9/16	5290-51-810Z-3	B.B.	
03	RY-2803	Ink Idler Roller (standard size)	1-1/4	11-1/4	14-21/32	5290-51-510-3	bshgs.	
05	RY-2805	Ink Ftn. Roll. (for two 10MM knobs)	1-1/4	11-7/32	21-13/16	5290-51-0301	-	
05	RY-2805-B	Ink Ftn. Roll. (for one 10MM & one 12MM Knob)	1-1/4	11-7/32	21-13/16	5290-51-0301	-	
15	RY-2815	Water Idler Roller (soft rubber)	1-3/8	12-3/32	13-1/4	5290-53-160-4	-	
15 P	RY-2815-PRO	Water Idler Roller (chrome)	1-3/8	12-7/32	13-1/4	5290-53-341	-	
52 A	RY-2852-A	Oscillating Top Ink Roller (standard size)	2-1/2	11-3/4	14-1/2	5300-51-600-1	-	
53	RY-2853-A	Oscillating Waver Roll (with hard rubber shell)	2-3/8	11-3/4	14-1/2	5300-51-930-1	-	
55	RY-2855	Geared Main Oscillator (ebonite rubber)	2-3/4	11-3/4	23-3/16	5300-51-410	-	
53 R	RY-2853-R	Osc Waver (soft rubber; for alcohol damp. sys.)	2-3/8	11-3/4	14-1/2	5290-53-320-1	-	
63 R	RY-2863-R	Water Ftn. Roll (soft rubber; for alcohol damp. sys.)	1-7/16	11-13/16	17-23/32	5290-53-350-1	-	
63 C	RY-2863-C	Water Ftn. Roll (chrome)	1-3/8	12-1/4	13-5/16	-	-	
-	RY-2854	L-O-R Aux. Inking Sys. (7 piece... pg. 1.11)	-	-	-	(special option)	-	
-	RY-2809	L-O-R Compressible Blanket	(18-15/16 x 11-1/4 wide; punched; 5 ply)					-
-	RY-2809-XL	L-O-R Compressible Blanket (2800 XL)	(19-1/2 x 11-1/4 wide; punched; 5 ply)					-

RYOBI MODEL 3200 or ITEK MODEL 975 (see Schematic page 6.2)

(includes: Ryobi 3200 PFA, Itek 975 PFA, XLE, XLD and 975 CPD)

SCHEMATIC NUMBER	LITH-O-ROLL PART NUMBER	DESCRIPTION	OUTSIDE DIAMETER	SURFACE LENGTH	OVERALL LENGTH	PRESS MFG PART NUMBER	ROLLER INCLUDES	
-	LOR-3200-K	Soft Rubber: 5 piece Ink Roll Kit	(save on roller kits ... see section 7)					
-	LOR-3200-A-K	Soft Rubber: 5 piece Ink Roll Kit	(save on roller kits ... see section 7)					
-	RY-3200-8	Upper Feed Roller (8 segments)	1-1/4	-	14-3/4	5310-36-33	B.B.	
01	RY-3201-A	Ink Ductor Roller (rubber on solid center core)	1-1/4	12-1/8	13-1/2	5310-51-140-1	-	
01	RY-3201-D	Ink Ductor Roller (w/o reusable center shaft)	1-15/64	12-1/8	-	5330-51-140Z	B.B.	
02 S	RY-3202-SA	Ink Form Roller (small)	2-7/32	12-7/32	16-17/32	5310-51-700Z-1	B.B.	
02 L	RY-3202-LA	Ink Form Roller (large)	2-9/16	12-7/32	16-17/32	5310-51-810Z-1	B.B.	
03	RY-3203-A	Ink Idler Roller (standard size)	1-11/32	12-7/32	16-19/32	5310-51-510-1	bshgs.	
05	RY-3205-A	Ink Fountain Roller (ebonite rubber)	1-1/4	12-3/16	22-13/16	5310-51-030	-	
03 L	RY-3203-L	Ink Distr. Roller (LARGE) for PFA Models only	2-1/16	12-1/4	17-1/2	5330-51-530-2	bshgs.	
15	RY-3214-A	Water Idler Roller (soft rubber)	1-3/8	12-29/32	15-1/4	5310-53-160-2	-	
15	RYC-3214	Water Idler Roller (for 2nd Head only)	1-9/16	12-29/32	15-1/4	5330-53-160-2	-	
52	RY-3252-A	Oscillating Top Ink Roller (standard size)	2-1/2	12-23/32	16-15/32	-	-	
53 A	RY-3253-A	Oscillating Waver Roll (with hard rubber shell)	2-3/8	12-9/16	16-5/8	5310-51-900-1	-	
53 R	RY-3253-R	Osc. Waver Roll (soft rubber; for alcohol damp. sys.)	2-3/8	12-9/16	16-5/8	5320-53-310-1	-	
63 R	RY-3263-R	Water Ftn. Roll (soft rubber; for alcohol damp. sys.)	1-7/16	13-7/32	19-7/8	5320-53-350-1	gear	
-	RY-3254-A	L-O-R Aux. Inking Sys. (7 piece... pg. 1.11)	-	-	-	(special option)	-	
-	RY-3209	L-O-R Compressible Blanket (not for PFA)	(19-1/2 x 12 wide; punched; 5 ply)					-

ROLLERS ALSO INCLUDE BALL BEARINGS (B.B.), BUSHINGS (bshgs.), OR GEARS WHERE INDICATED.

Kompac (c) : GRAPH TECH. INC.; VARN PRODUCTS CO., INC., EXCLUSIVE DISTRIBUTOR ... See Section 7

NEW !!... for Crestline (R) Dampener Rollers... See Section 7



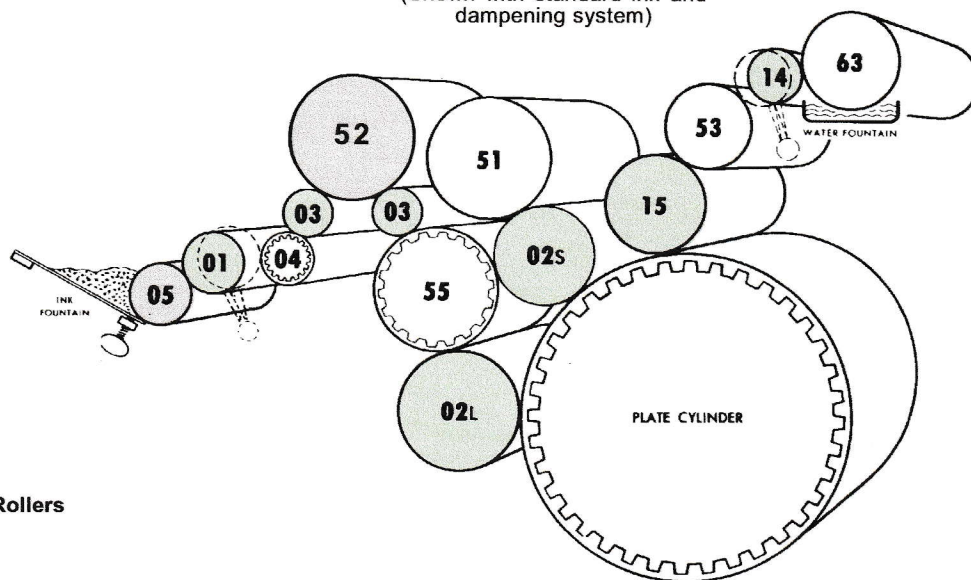
Schematic View of Ink and Water Rollers

for
RYOBI MODELS
 3200 MCD
 3200 MCS

ITEK MODELS
 975 Molleton
 985 CPD

(Roller listing- this page)

(Shown with standard ink and
 dampening system)



Schematic Key

○ Metal or Hard Rubber Rollers
 available from L-O-R

○ Soft Rubber Rollers
 available from L-O-R

○ Rollers NOT Available
 from L-O-R

04. Geared Ink Distributor Roller
 51. Ink Oscillator Roller
 53. Water Oscillator Roller
 55. Geared Ink Oscillator Roller
 63. Water Fountain Roller

RYOBI MODEL 3200 MCD or ITEK MODEL 975 MOLLETON *(Schematic view- this page)*

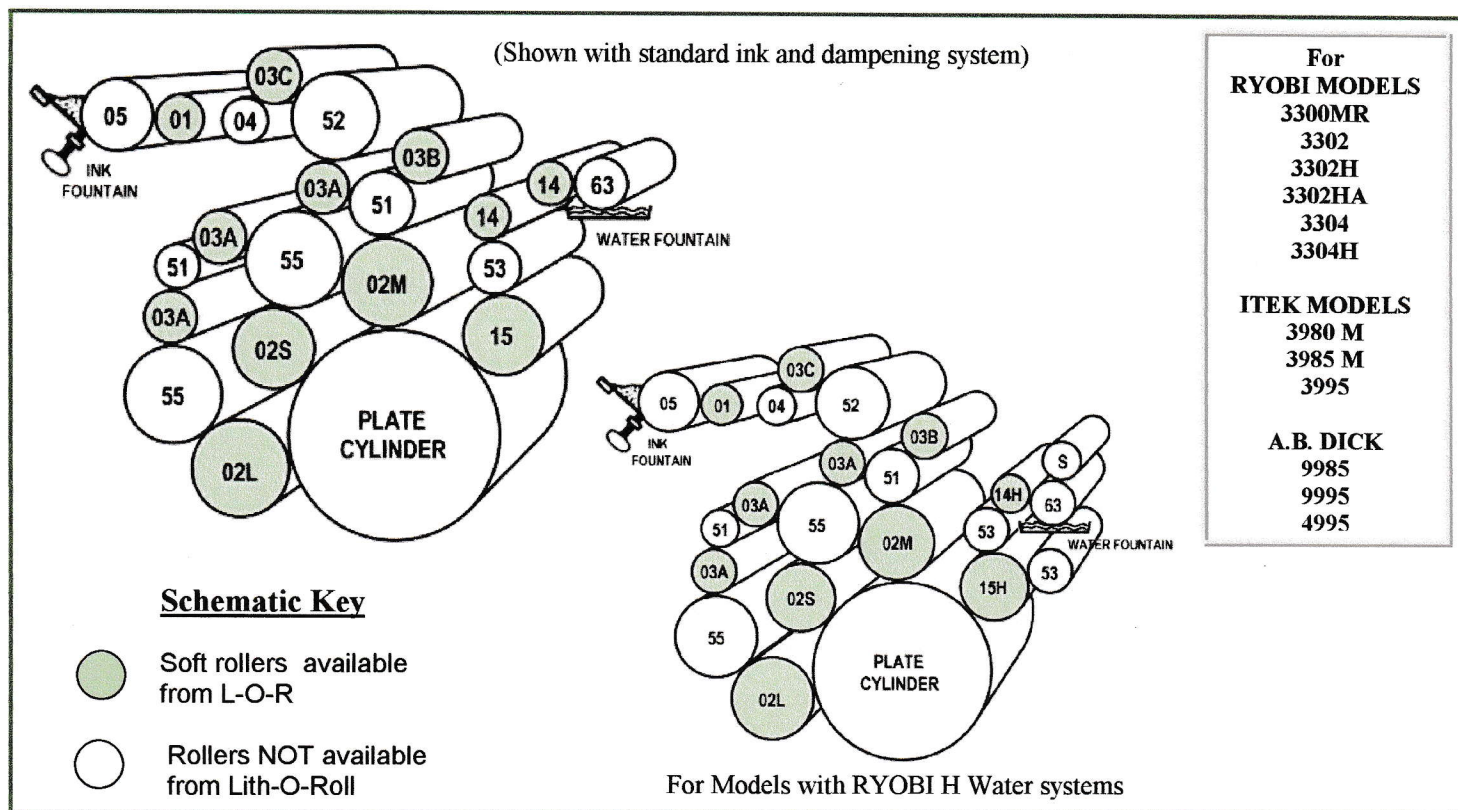
(includes: Ryobi Model 3200 MCS and Itek 985 CPD)

SCHEMATIC NUMBER	LITH-O-ROLL PART NUMBER	DESCRIPTION	OUTSIDE DIAMETER	SURFACE LENGTH	OVERALL LENGTH	PRESS MFG PART NUMBER	ROLLER INCLUDES
-	LOR-3200-MCD-K	Soft Rubber: piece Ink Roll Kit	(save on roller kits ... see section 7)				-
-	RY-3200-8	Upper Feed Roller (8 segments)	1-1/4	-	14-3/4	5310-36-33	B.B.
01	RY-3201-B	Ink Ductor Roller (soft rubber on solid core)	1-1/4	13-1/8	14-1/2	5322-51-140	-
01	RY-3201-C	Ink Ductor Roll (w/o reusable center shaft)	1-1/4	13-1/8	-	5340-51-140Z	B.B.
02 L	RY-3202-LB	Ink Form Roller (large)	2-9/16	13-7/32	16-17/32	5322-51-810Z	B.B.
02 S	RY-3202-SB	Ink Form Roller (small)	2-7/32	13-7/32	16-17/32	5322-51-700Z	B.B.
03	RY-3203-B	Ink Idler Roller (standard size)	1-11/32	13-7/32	16-19/32	5322-51-510	bshgs.
05	RY-3205-B	Ink Fountain Roller (ebonite surface)	1-1/4	13-3/16	23-13/16	5322-51-030	-
14	RY-3214-B	Water Ductor Roller (for Jomac #GS-212)	1-1/32	14-3/16	16-19/32	5322-53-160-1	-
14	RY-3214-C	Water Ductor (w/o reusable center shaft)(GS-212)	1-1/32	13-9/16	-	5340-53-170Z-1	B.B.
15	RY-3215-B	Water Form Roller (for Jomac cover#GS-222)	2	13-23/32	16-1/2	5322-53-350Z-1	B.B.
15	RY-3215-B-3M	Water Form Roller (for Jomac #WS-193x13-3/4)	2-3/32	14-1/4	16-1/2	-	B.B.
52	RY-3252-B	Oscillating Top Ink Roller (standard size)	2-1/2	13-11/16	16-15/32	5322-51-600	-
-	RY-3254-B	L-O-R Aux. Inking Sys. (7 piece... pg. 1.11)	-	-	-	(special option)	-
-	RY-3209-W	L-O-R Compressible Blanket	(19-1/2 x 13 wide; punched; 5 ply)				-

ROLLERS ALSO INCLUDE BALL BEARINGS (B.B.), BUSHINGS (bshgs.), OR GEARS WHERE INDICATED.

NEW !!! for Crestline (R) Dampener Rollers... See Section 7

Schematic View of Ink and Water Rollers

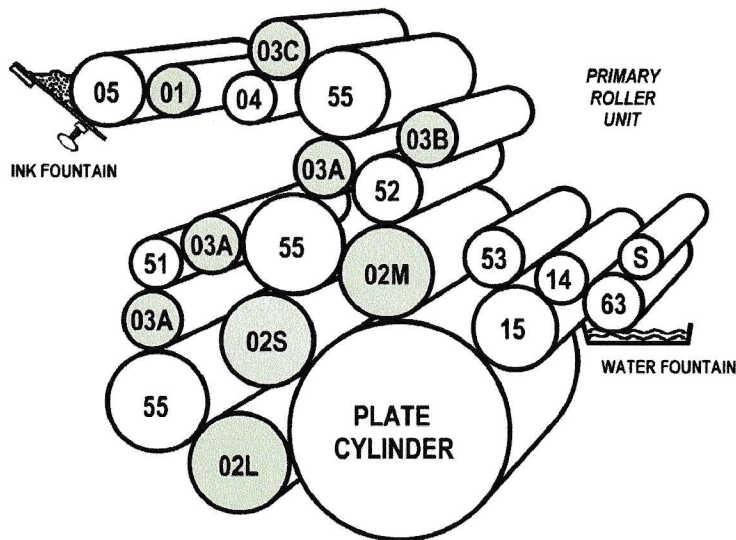


RYOBI 3302 / 3302H / 3302HA / 3304 / 3304H – ITEK 3985 / 3995 – A.B. DICK 9985 / 9995 / 4995

Schematic Number	Lith-O-Roll Part Number	Description	Outside Diameter	Surface Length	Overall Length	Press Mfg Part No.	Roller Includes	Suggested Retail Price
-	LOR-3985-K	Soft Rubber: 9 piece Ink Roll Kit w/ new style Ductor				(save on roller kits)	-	
-	LOR-3985-BK	Soft Rubber: 9 piece Ink Roll Kit w/ old style Ductor				(save on roller kits)	-	
-	RY-3200-6	Lower feed roller (universal 6 segment)	1-3/32	-	17-3/32	5340-36-220	-	
01	RY-3201-B	Ink Ductor Roller (soft rubber / solid core)	1-1/4	13-1/8	14-1/2	5322-51-140	-	
01	RY-3201-C	Ink Ductor Roll (w/o reusable center shaft)	1-1/4	13-1/8	-	5340-51-140Z	B / B	
02 M	RY-3202-MB	Ink Form Roller (medium)	2-7/16	13-7/32	16-17/32	5340-51-700Z	B / B	
02 S	RY-3202-SB	Ink Form Roller (small)	2-7/32	13-7/32	16-17/32	5322-51-700Z	B / B	
02 L	RY-3202-LB	Ink Form Roller (large)	2-9/16	13-7/32	16-17/32	5322-51-810Z	B / B	
-	RY-3203-B	Ink Idler Roller (for Model 3300MR 2 nd hd)	1-11/32	13-7/32	16-19/32	5322-51-510	Bshgs	
03 A	RY-3303-A	Ink Idler Roller (with bushings)	1-11/32	13-7/32	17-3/8	5340-51-550	Bshgs	
03 B	RY-3303-B	Ink Idler Roller (with ball bearings)	1-11/32	12-7/8	17-3/8	5340-51-560	B / B	
03 C	RY-3303-C	Ink Idler Roller (with ball bearings)	1-11/32	13-7/32	17-3/8	5340-51-570	B / B	
-	908047	Ball Bearing (for RY-3303-B, or -C)	-	-	-	NSK-608-D	B / B	
14	RY-3214-C	Water Ductor / Distributor Roller	1-1/32	13-9/16	15-9/16	5340-53-170Z-1	B / B	
14 H	RY-3314-HBR	Water Metering Roller (for Model 3304 H)	1-13/16	15-5/8	18-5/16	5344-53-330	-	
15	RY-3215-B-3M	Water Form Roll (for Jomac WS-193x13-3/4)	2-3/32	13-23/32	16-1/2	-	B / B	
15 H	RY-3315-HBR	Water Form Roller (for Model 3304 H)	2-9/16	13-7/16	16-1/4	5344-53-530	-	
-	RY-3209-W	L-O-R Compressible Blanket		(19-1/2 x 13 wide; punched; 5 ply)			-	
-	RY-3309-B	L-O-R Compressible Blanket (with bars)		(19-1/2 x 13 wide; punched; 5 ply)			-	
-	RY-3314-GT	Water Metering Roll (for Kompac system)	1-29/32	13-13/16	15-25/32	94240	B / B	
-	RY-3315-GT	Water Form Roller (for Kompac system)	2-1/64	13-9/32	16-5/32	91900	B / B	

Rollers above include bushings, ball bearings, collars, and hardware, etc. as supplied with original part numbers.
 Made from Lith-O-Roll's finest materials, these premium rollers will provide optimum print quality.

Schematic View of Ink and Water Rollers

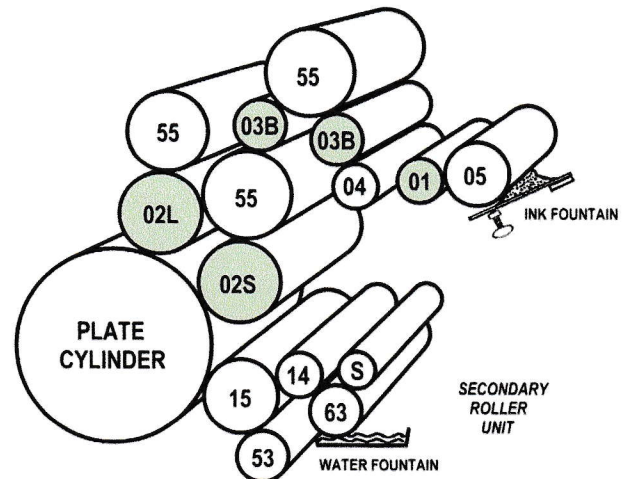


For
RYOBI MODELS
3300CR

A.B. DICK
9980

Schematic Key

- Soft rollers available from Lith-O-Roll
- Rollers NOT available from Lith-O-Roll



RYOBI 3300CR & A.B. DICK 9980 PRIMARY UNIT

Schematic Number	Lith-O-Roll Part Number	Description	Outside Diameter	Surface Length	Overall Length	Press Mfg Part No.	Roller Includes	Suggested Retail Price
-	LOR-3985-K	Soft Rubber: 9 piece Ink Roll Kit w/ new style Ductor			(save on roller kits)		-	
01	RY-3201-C	Ink Ductor Roll (w/o reusable center shaft)	1-1/4	13-1/8	-	5340-51-140Z	B / B	
02 M	RY-3202-MB	Ink Form Roller (medium)	2-7/16	13-7/32	16-17/32	5340-51-700Z	B / B	
02 S	RY-3202-SB	Ink Form Roller (small)	2-7/32	13-7/32	16-17/32	5322-51-700Z	B / B	
02 L	RY-3202-LB	Ink Form Roller (large)	2-9/16	13-7/32	16-17/32	5322-51-810Z	B / B	
03 A	RY-3303-A	Ink Idler Roller (with bushings)	1-11/32	13-7/32	17-3/8	5340-51-550	Bshgs	
03 B	RY-3303-B	Ink Idler Roller (with ball bearings)	1-11/32	12-7/8	17-3/8	5340-51-560	B / B	
03 C	RY-3303-C	Ink Idler Roller (with ball bearings)	1-11/32	13-7/32	17-3/8	5340-51-570	B / B	
-	908047	Ball Bearing (for RY-3303-B, or -C)	-	-	-	NSK-608-D	B / B	

RYOBI 3300CR & A.B. DICK 9980 SECONDARY UNIT

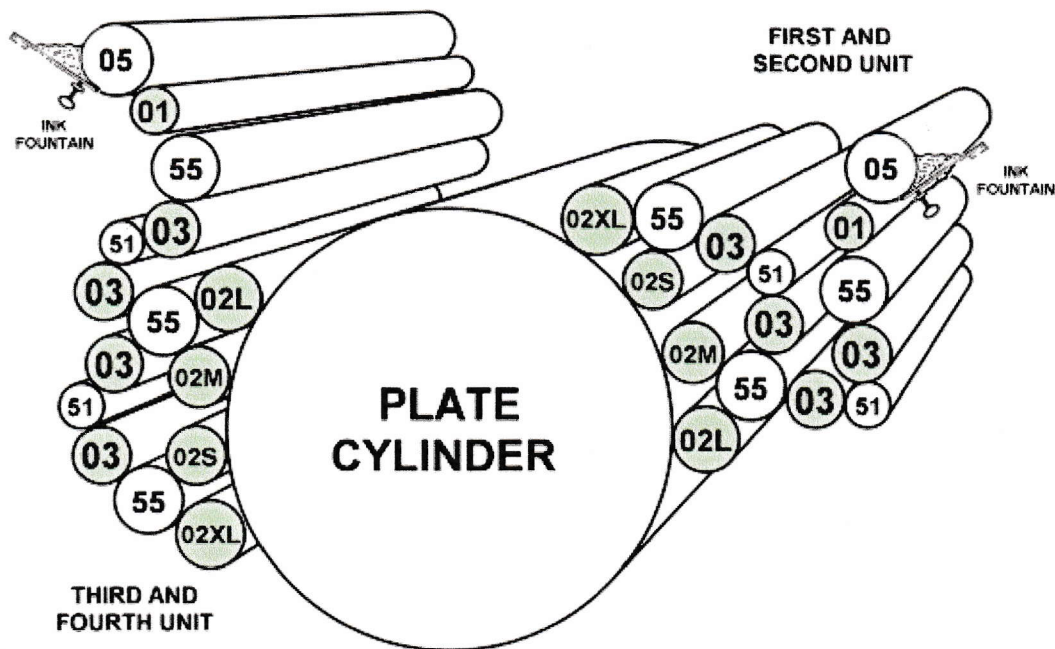
01	RY-3201-C	Ink Ductor Roll (w/o reusable center shaft)	1-1/4	13-1/8	-	5340-51-140Z	B / B	
02 L	RY-3202-LB	Ink Form Roller (large)	2-9/16	13-7/32	16-17/32	5322-51-810Z	B / B	
02 S	RY-3202-SB	Ink Form Roller (small)	2-7/32	13-7/32	16-17/32	5322-51-700Z	B / B	
03B	RY-3203-B	Ink Idler Roller	1-11/32	13-7/32	16-19/32	5322-51-510	Bshgs	

PLEASE NOTE: CRESTLINE ROLLERS NOT AVAILABLE AT THIS TIME FOR THIS PRESS

Rollers above include bushings, ball bearings, collars, and hardware, etc. as supplied with original part numbers.
Made from Lith-O-Roll's finest materials, these premium rollers will provide optimum print quality.

Schematic View of Ink and Water Rollers

For
RYOBI MODEL 3404 DI
KODAK MODEL EP5634GI
INKING SYSTEM



Schematic Key

- Soft rollers available from L-O-R
- Rollers NOT available from Lith-O-Roll

RYOBI 3404 DI

Schematic Number	Lith-O-Roll Part Number	Description	Outside Diameter	Surface Length	Overall Length	Press Mfg Part No.	Roller Includes	Suggested Retail Price
01	RY-3401	Ink Ductor	1 19/32	13 3/16	15 29/32	5354-52-110-1	B.B.	
02L	RY-3402-LT*	1st Ink Form	2 5/32	13 3/16	15 7/16	5354-57-210-1	B.B.	
02M	RY-3402-MT*	2nd Ink Form	2 1/32	13 3/16	15 7/16	5354-57-220-1	B.B.	
02S	RY-3402-ST*	3rd Ink Form	1 15/16	13 3/16	15 7/16	5354-57-230-1	B.B.	
02XL	RY-3402-XLT*	4th Ink Form	2 5/16	13 3/16	15 7/16	5354-57-240-1	B.B.	
03	RY-3403	Ink Distributor	1-29/32	13 3/16	15 29/32	5354-51-110-1	B.B.	
-	RY-3308	Feeder Pull Out Roll	1 21/32	5/16	3/8	5330-35-330-1	B.B.	

- Complete with bearings for standard replacement, or if your original roller was equipped with the end play adjustment hardware, you may re-assemble these items on the new roller. (End adjustment hardware not included with roller, sold separately)

Rollers above include bushings, ball bearings, collars, etc. as supplied with original part numbers. Made from Lith-O-Roll's finest materials, these premium rollers will provide optimum print quality.

(January 2009)
 See Our Web Site at: www.lithoroll.com

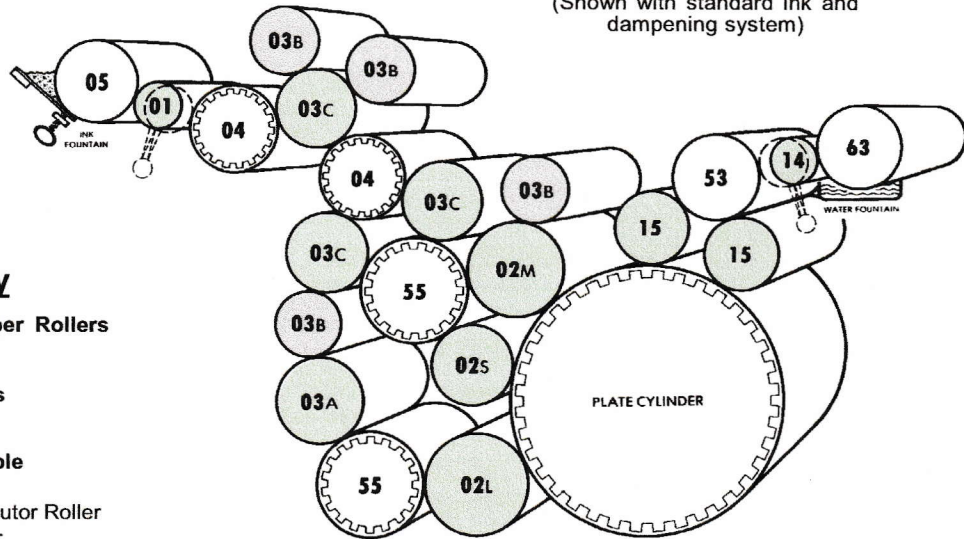


Schematic View of Ink and Water Rollers

**for
RYOBIMODELS
480 K
500 K**

(Roller listing- this page)

(Shown with standard ink and
dampening system)



Schematic Key

- Metal or Hard Rubber Rollers**
available from L-O-R
- Soft Rubber Rollers**
available from L-O-R
- Rollers NOT Available**
from L-O-R
 - 04. Geared Ink Distributor Roller
 - 05. Ink Fountain Roller
 - 53. Water Oscillator Roller
 - 55. Geared Ink Oscillator Roller
 - 63. Water Fountain Roller

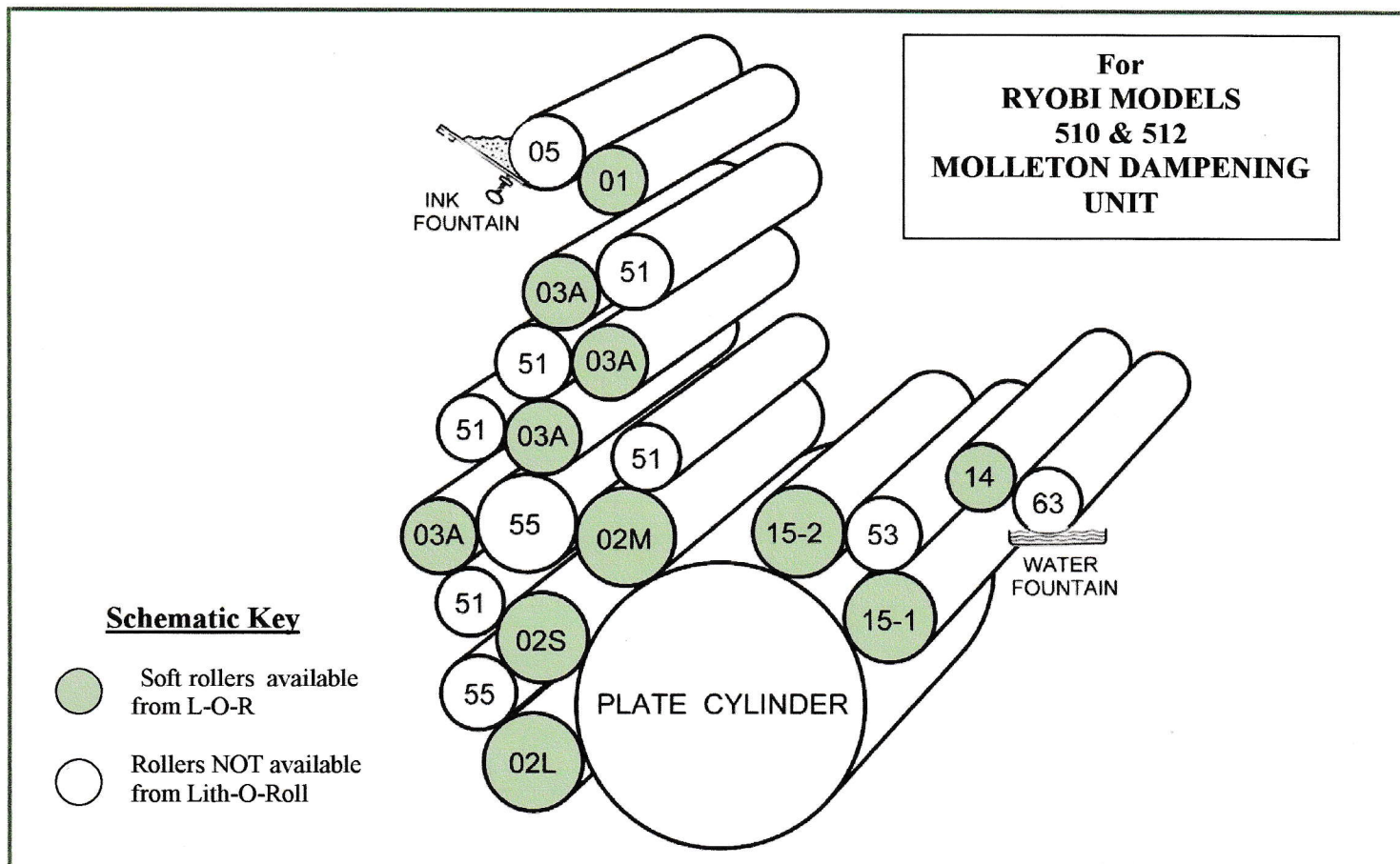
RYOBIMODELS 480 K and 500 K (Schematic view- this page)

(NOTE: the following Rollers will not fit on Models 480N or 500N)

SCHEMATIC NUMBER	LITH-O-ROLL PART NUMBER	DESCRIPTION	OUTSIDE DIAMETER	SURFACE LENGTH	OVERALL LENGTH	PRESS MFG PART NUMBER	ROLLER INCLUDES
-	LOR-RY500-K	Soft Rubber: 8 piece Ink Roll Kit	(save on roller kits ... see section 7)				
01	RY-4801-A	Ink Ductor Roller (oversize)	1-9/16	19-3/16	20-1/8	(special option)	B.B.
01	RY-4801-B	Ink Ductor Roller (standard size)	1-1/2	19-3/16	20-1/8	5480-51-261	B.B.
02 L	RY-4802-L	Ink Form Roller (large)	2-1/4	19-3/16	20-13/32	5480-51-631	B.B.
02 M	RY-4802-M	Ink Form Roller (medium)	2-1/8	19-3/16	20-13/32	5480-51-611	B.B.
02 S	RY-4802-S	Ink Form Roller (small)	1-13/16	19-3/16	20-13/32	5480-51-621	B.B.
03 A	RY-4803-A	Ink Distributor Roller (soft rubber)	1-7/8	19-3/16	20-7/16	5480-51-421	B.B.
03 B	RY-4803-B	Ink Distributor Roller (hard rubber)	1-1/2	19-3/16	20-7/16	5480-51-431	B.B.
03 C	RY-4803-C	Ink Distributor Roller (soft rubber)	1-23/32	19-3/16	20-7/16	5480-51-411	B.B.
14	RY-4814	Water Ductor Roll (for Jomac cover # GS-613)	1-3/8	19-13/32	20-5/8	5480-53-311	B.B.
15	RY-4815	Water Form Roll (for Jomac cover # GS-623)	1-5/8	19-13/32	20-11/16	5480-53-511	B.B.
15	RY-4815-3M	Water Form Roller (for Jomac Water Sleeve)	1-23/32	19-13/32	20-11/16	5480-53-511	B.B.
-	RY-4809	L-O-R Compressible Blanket	(16-7/8 x 19-1/8 wide; punched; 5 ply)				-
-	RY-4809-B	L-O-R Compressible Blanket (with bars)	(coming soon)				-

ROLLERS ALSO INCLUDE BALL BEARINGS (B.B.), BUSHINGS (bshgs.), OR GEARS WHERE INDICATED.

Schematic View of Ink and Water Rollers



RYOBI 510 & 512									
Schematic Number	Lith-O-Roll Part Number	Description	Outside Diameter	Surface Length	Overall Length	Press Mfg Part No. 1 st head	Press Mfg Part No. 2 ND Head	Roller Includes	Suggested Retail Price
01	RY-512-01	Ink Ductor	1-19/32	20-9/32	21-9/16	5512-52-110	5512-52-610	B / B	
02M	RY-512-02-M	1st Ink Form	2-5/32	20-1/16	23-11/16	5512-57-150	5512-57-810	B / B	
02S	RY-512-02-S	2nd Ink Form	1-15/16	20-1/16	23-11/16	5512-57-250	5512-57-820	B / B	
02L	RY-512-02-L	3rd Ink Form	2-9/32	20-1/16	23-11/16	5512-57-350	5512-57-830	B / B	
03-A	RY-512-03	Ink Distributor	1-7/8	20-1/16	23-11/16	5512-51-110	5512-51-210	B / B	
14	RY-512-14	Water Ductor	1-3/8	21-3/32	22-1/2	5512-53-250	5512-53-610	B / B	
15-1	RY-512-15-1	1st Water Form	1-25/32	20-11/16	23-11/16	5512-53-350	5512-53-620	B / B	
15-1	RY-512-15-3M-1	3M 1st Water Form	1-7/8	20-11/16	23-11/16	-	-	B / B	
15-2	RY-512-15-2	2nd Water Form	1-5/8	20-11/16	22-9/32	5512-53-410	5512-53-630	B / B	
15-2	RY-512-15-3M-2	3M 2nd Water Form	1-3/4	20-11/16	22-9/32	-	-	B / B	

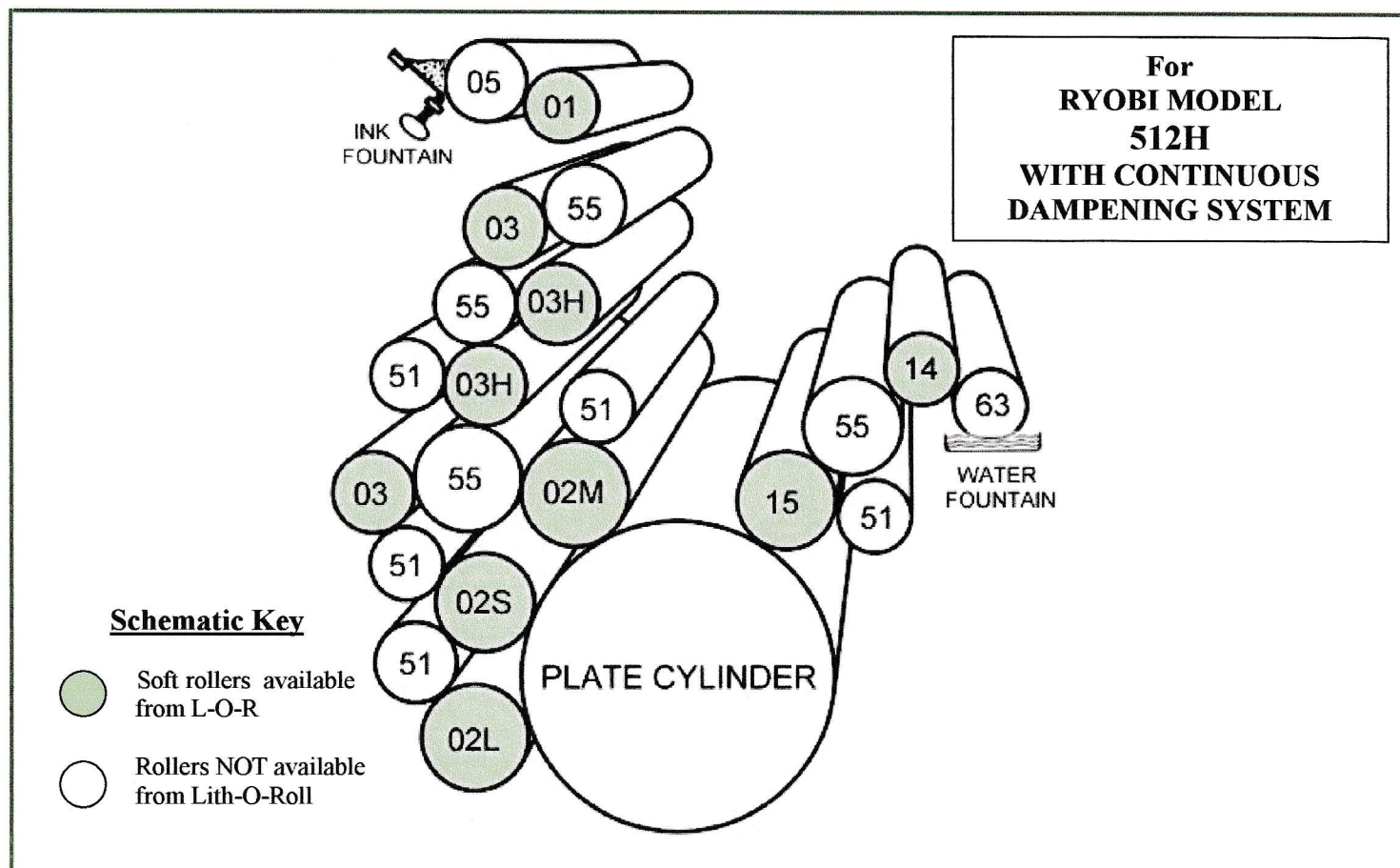
Rollers above include bushings, ball bearings, collars, and hardware, etc. as supplied with original part numbers.

Made from Lith-O-Roll's finest materials, these premium rollers will provide optimum print quality.

(January 2009)

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Schematic View of Ink and Water Rollers



RYOBI 512H

Schematic Number	Lith-O-Roll Part Number	Description	Outside Diameter	Surface Length	Overall Length	Press Mfg Part No.	Roller Includes	Suggested Retail Price
01	RY-512-01	Ink Ductor	1-19/32	20-9/32	21-9/16	5512-52-110	B.B.	
02M	RY-512H-02-M	1st Ink Form	2-5/32	20-1/16	21-1/2	5512-57-260	B.B.	
02S	RY-512-02-S	2nd Ink Form	1-15/16	20-1/16	23-11/16	5512-57-250	B.B.	
02L	RY-512-02-L	3rd Ink Form	2-9/32	20-1/16	23-11/16	5512-57-350	B.B.	
03	RY-512-03	Ink Distributor	1-7/8	20-1/16	23-11/16	5512-51-110	B.B.	
03H	RY-512H-03	Ink Distributor	1-29/32	20-1/16	21-13/16	5512-51-180	B.B.	
14	RY-512H-14	Metering Roller	2-15/32	21-19/32	24-31/32	5512-53-840-1	B.B.	
15	RY-512H-15	Water form	2-17/32	20-5/32	23-29/32	5512-53-670-1C	B.B.	

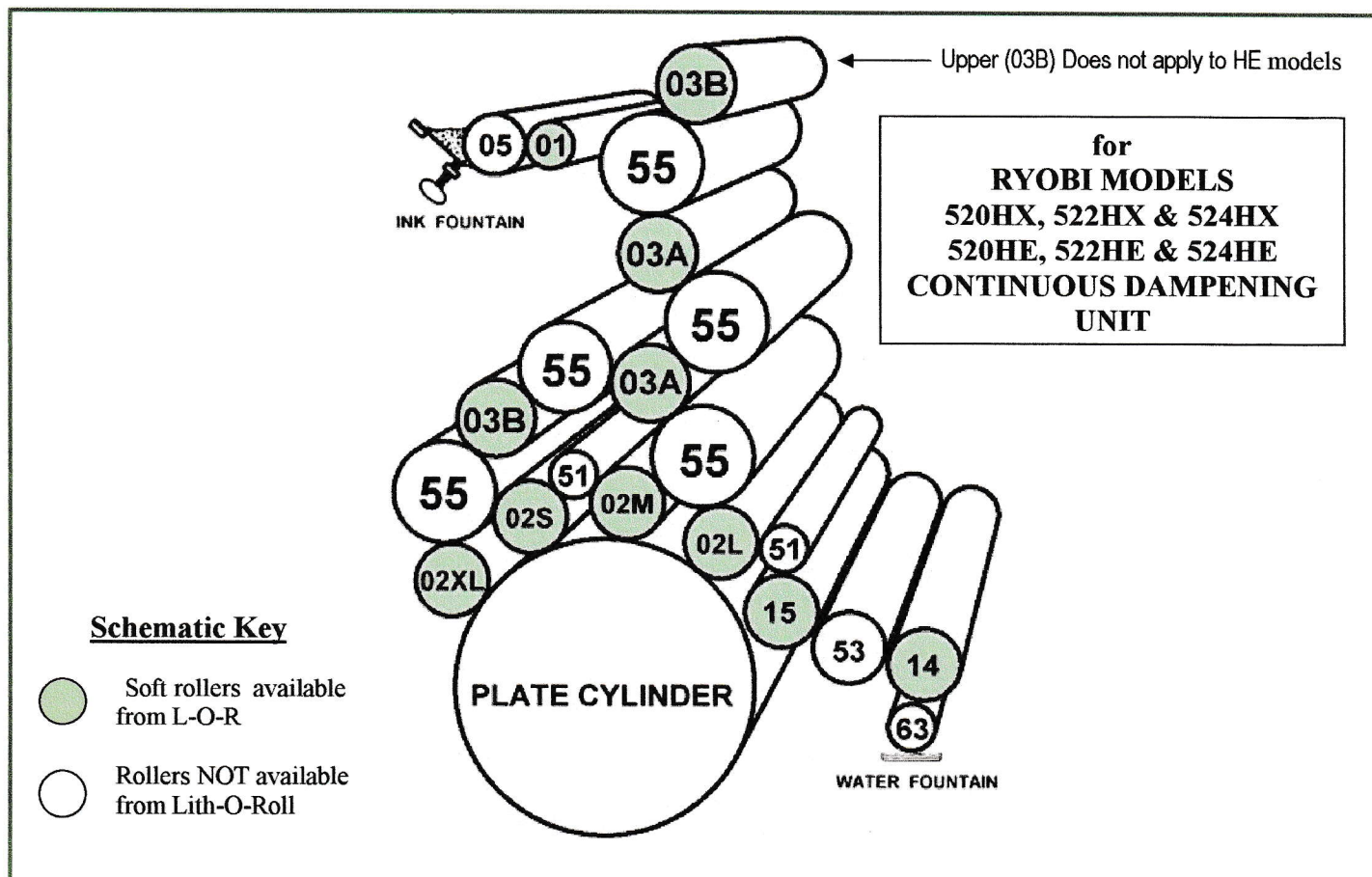
Rollers above include bushings, ball bearings, collars, and hardware, etc. as supplied with original part numbers.

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Schematic View of Ink and Water Rollers



RYOBI 520HX, 522HX, 524HX, 520HE, 522HE & 524HE

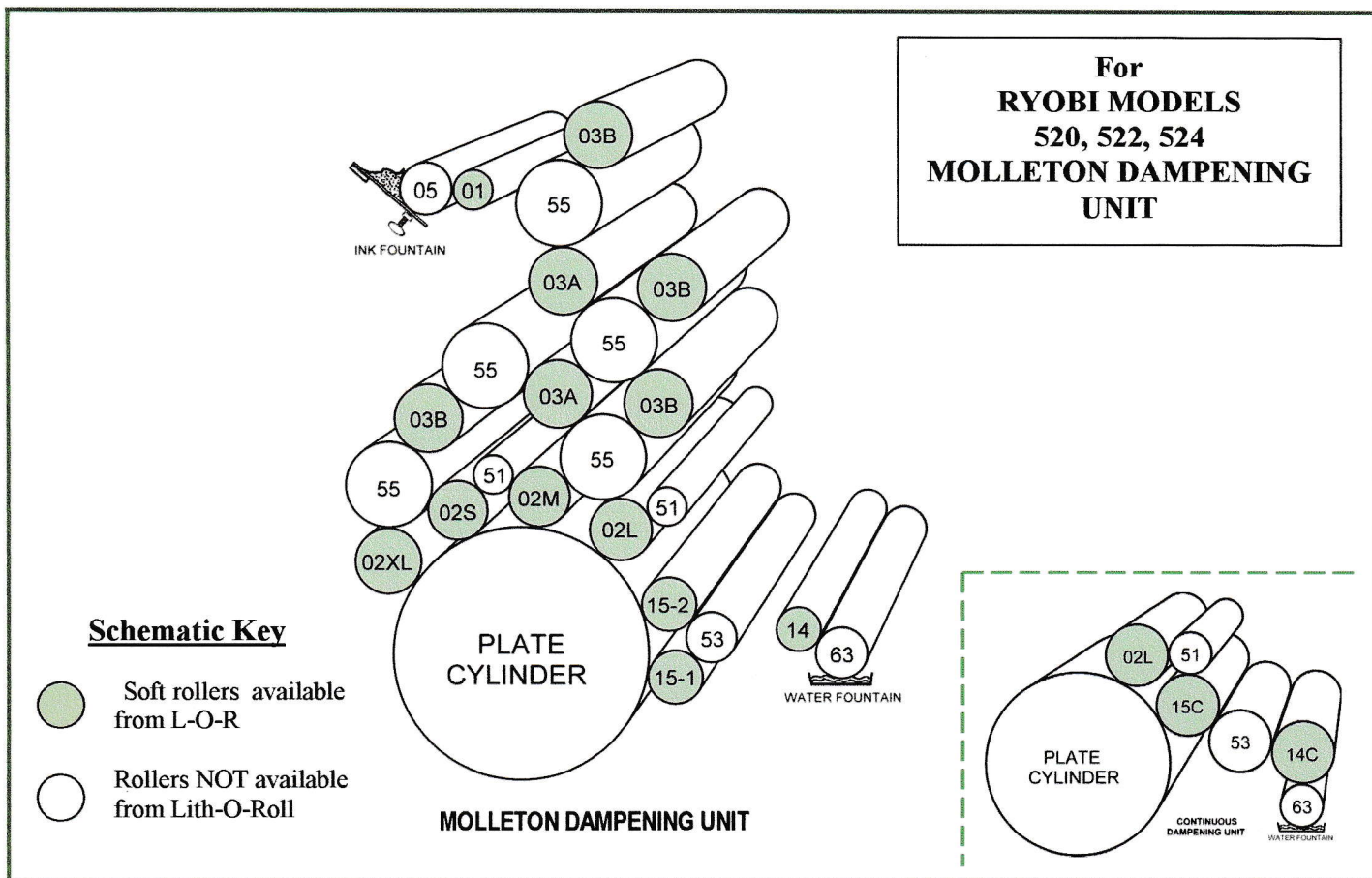
Schematic Number	Lith-O-Roll Part Number	Description	Outside Diameter	Surface Length	Overall Length	Press Mfg Part No.	Roller Includes	Suggested Retail Price
01	RY-520-01	Ink Ductor	1-13/16	20-1/4	23-7/8	5522-52-270	B.B.	
02L	RY-520-HE-02-L	1st Ink Form (HXXP, HE only)	1-15/16	20-3/32	23-7/16	6532-57-210	B.B.	
02L	RY-520-HX-02-L	1st Ink Form	1-15/16	20-3/32	23-5/8	6520-57-250	B.B.	
02M	RY-520-HX-02-M	2nd Ink Form	1-7/8	20-3/32	22	6520-57-260	B.B.	
02S	RY-520-HX-02-S	3rd Ink Form	1-25/32	20-3/32	22-5/8	5522-57-270-1	B.B.	
02XL	RY-520-HX-02-XL	4th Ink Form	2	20-3/32	24-3/16	5522-57-280-1	B.B.	
03A	RY-520-03-A	Ink Distributor (short)	2-1/16	20-1/4	23-5/8	5522-51-130	B.B.	
03B	RY-520-03-B	Ink Distributor (long)	2-1/16	20-1/4	25-3/16	5522-51-110	B.B.	
14	RY-520-HX-14	Metering Roller	2-1/2	21-5/8	24-7/8	6520-53-810	B.B.	
15	RY-520-HX-15	Water Form	2	20-1/8	24-7/32	6520-53-691	B.B.	

Rollers above include bushings, ball bearings, collars, and hardware, etc. as supplied with original part numbers.
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Schematic View of Ink and Water Rollers



RYOBI 520, 522, & 524								
Schematic Number	Lith-O-Roll Part Number	Description	Outside Diameter	Surface Length	Overall Length	Press Mfg Part No.	Roller Includes	Suggested Retail Price
01	RY-520-01	Ink Ductor	1-13/16	20-1/4	23-7/8	5522-52-270	B / B	
02L	RY-520-02-L	1st Ink Form	1-15/16	20-1/16	24-5/32	5522-57-250	B / B	
02M	RY-520-02-M	2nd Ink Form	1-7/8	20-1/16	22-21/32	5522-57-260	B / B	
02S	RY-520-02-S	3rd Ink Form	1-3/4	20-1/16	22-21/32	5522-57-270	B / B	
02XL	RY-520-02-XL	4th Ink Form	2	20-1/16	24-5/32	5522-57-280	B / B	
03A	RY-520-03-A	Ink Distributor (short)	2-1/16	20-1/4	23-5/8	5522-51-130	B / B	
03B	RY-520-03-B	Ink Distributor (long)	2-1/16	20-1/4	25-3/16	5522-51-110	B / B	
14	RY-520-14	Water Ductor	1-13/32	21-1/4	23-7/8	5522-52-340	B / B	
14C	RY-520-14-C	Metering Roller	2-1/2	22-1/16	24-7/8	5524-53-211-1	B / B	
15C	RY-520-15-C	Water Form	2	20-1/8	23-3/8	5524-53-560-1	B / B	
15-1	RY-520-15-1	1st Water Form	1-23/32	20-11/16	23-15/32	5522-53-430	B / B	
15-1	RY-520-15-3M-1	3M 1st Water Form	1-7/8	20-11/16	23-15/32	-	B / B	
15-2	RY-520-15-2	2nd Water Form	1-23/32	20-11/16	24-5/32	5522-53-440	B / B	
15-2	RY-520-15-3M-2	3M 2nd Water Form	1-7/8	20-11/16	24-5/32	-	B / B	

Rollers above include bushings, ball bearings, collars, and hardware, etc. as supplied with original part numbers.
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