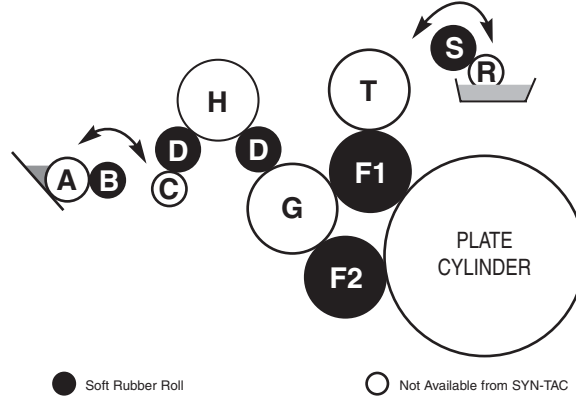


RYOBI MODEL 2700 — ITEK MODEL 950



● Soft Rubber Roll

○ Not Available from SYN-TAC

Syn-Tac Cat. No.	Key	Description	Mfg. Part No.	Roll Dia.	Roll Face Lgth.	Overall Shaft Lgth.
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RYOBI MODEL 2700 — ITEK MODEL 950

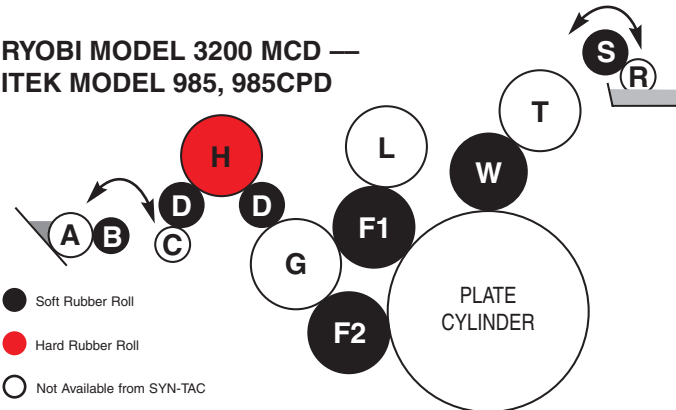
INK SYSTEM ROLLERS

27010	F1	INK FORM (small)	5270-51-700Z-2	27/32	10 ²³ /32	14 ¹⁹ /32
27011	F2	INK FORM (large)	5270-51-810Z-2	2 ⁹ /16	10 ²³ /32	14 ¹⁹ /32
27020	D	INK DISTRIBUTOR (large)	5270-51-510-2	1 ¹ / ₄	10 ⁵ /8	14 ⁵ /8
27021	D	INK DISTRIBUTOR (small)	—	1 ¹ /8	10 ⁵ /8	14 ⁵ /8
27030	B	INK DUCTOR (old style)	5270-51-140-3	17/32	10 ⁵ /8	12 ¹ /16

WATER SYSTEM ROLLERS

27050	S	AQUA DUCTOR	5270-53-160-4	1 ³ /8	11 ³ /4	13 ⁹ /32
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RYOBI MODEL 3200 MCD — ITEK MODEL 985, 985CPD



● Soft Rubber Roll

● Hard Rubber Roll

○ Not Available from SYN-TAC

RYOBI MODEL 3200 MCD — ITEK MODEL 985

INK SYSTEM ROLLERS

321-K	•	KIT (five soft rubber rollers)				
32R13	F1	INK FORM (small)	5322-51-700-Z	27/32	13 ³ /16	16 ¹⁷ /32
32R14	F2	INK FORM (large)	5322-51-810-Z	2 ⁹ /16	13 ³ /16	16 ¹⁷ /32
32R23	D	INK DISTRIBUTOR	5322-51-510	1 ¹¹ /32	13 ⁷ /32	16 ⁹ /16
32R32	B	INK DUCTOR (old style)	5322-51-140	17/32	13 ³ /32	14 ¹ / ₂
32R34	B	INK DUCTOR (new style)	5340-51-140-Z	1 ¹ / ₄	13 ¹ /8	—
32R61	—	UPPER FEED ROLLER	5310-36-330Z	1 ⁹ /32	9 ⁵ /16	14 ²⁵ /32
32R820-B	H	TOP INK OSCILLATOR	5322-51-600	2 ¹ / ₂	13 ¹¹ /16	16 ¹ / ₂

WATER SYSTEM ROLLERS

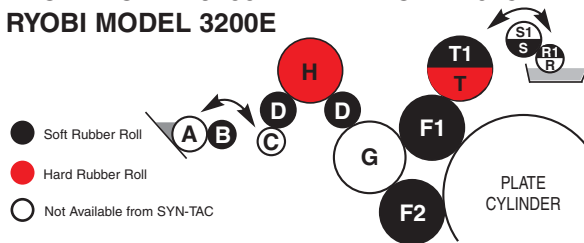
32R40	W	WATER FORM	5322-53-350Z-1	2	13 ²³ /32	16 ¹⁷ /32
32R41	W	3M WATER FORM (3M sleeve #21019 not included)	—	2 ¹ /8	13 ²⁷ /32	16 ¹⁷ /32
32R53	S	WATER DUCTOR	5322-53-160-1	1 ¹ /32	14 ⁵ /32	16 ³ /8
32R54-NS	S	WATER DUCTOR (new style)	5340-53-170Z-1	1 ¹ /32	13 ¹⁹ /32	15 ³ /8
32R49	—	WATER FOUNTAIN BOTTLE (plastic, quart size, with cap & valve)	—	—	—	—

• The ink train soft rubber kit includes these rollers.

See page 77 for Townsend T-51 color head rolls.

See page 14 for Crestline water unit rolls.

**RYOBI MODEL 2800 — ITEK MODEL 960
RYOBI MODEL 3200 — ITEK MODEL 975
RYOBI MODEL 3200E**



Syn-Tac Cat. No.	Key	Description	Mfg. Part No.	Roll Dia.	Roll Face Lgth.	Overall Shaft Lgth.
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RYOBI MODEL 2800 — ITEK MODEL 960

INK SYSTEM ROLLERS						
280-K	•	KIT (contains new style ductor)	—	—	—	—
281-K	•	KIT (contains old style ductor)	—	—	—	—
28010	F1	INK FORM (small)	5290-51-700Z-3	27/32	11 11/32	14 19/32
28011	F2	INK FORM (large)	5290-51-810Z-3	29/16	11 11/32	14 19/32
28020	D	INK DISTRIBUTOR (large)	5290-51-510-3	1 1/4	11 1/4	14 5/8
28021	D	INK DISTRIBUTOR (small)	—	1 1/8	11 1/4	14 5/8
28030	B	INK DUCTOR (old style)	5290-51-140-3	1 7/32	11 5/32	12 3/8
28031	B	INK DUCTOR (new style)	5290-51-140Z-4	1 7/32	11 5/32	—
28060	—	UPPER FEED ROLLER	5290-36-330Z-1	1 9/32	9 11/16	12 25/32
28080	—	SYN-TAC SUPER INKER (page 9)	—	—	—	—
280820	H	TOP INK OSCILLATOR	5300-51-600-1	2 1/2	11 11/16	14 1/2
280840	H	JUMBO INK OSCILLATOR	—	4	11 3/4	14 1/2

WATER SYSTEM ROLLERS						
28050	S	AQUA DUCTOR	5290-53-160-4	1 3/8	12 3/32	13 9/32
280850	T	WATER OSCILLATOR	5300-51-900-3	2 3/8	11 1/2	14 1/2

SUPER AQUAMAGIC WATER SYSTEM ROLLERS						
28055	R1	WATER FOUNTAIN	5290-53-350-1	1 7/16	11 13/16	17 23/32
28059	T1	WATER OSCILLATOR SHELL	5290-53-320-1	2 3/8	11 7/16	12 3/8

RYOBI MODEL 3200 — ITEK MODEL 975

INK SYSTEM ROLLERS						
320-K	•	KIT (five soft rubber rollers)	—	—	—	—
32R11	F1	INK FORM (small)	5310-51-700Z-1	27/32	12 7/32	16 17/32
32R12	F2	INK FORM (large)	5310-51-810Z-1	29/16	12 7/32	16 17/32
32R20	D	INK DISTRIBUTOR	5310-51-510-1	1 11/32	12 1/4	16 9/16
32R21	D	INK DISTRIBUTOR	—	1 5/32	12 1/4	16 9/16
32R31	B	INK DUCTOR (old style)	5310-51-140-1	1 7/32	12 1/8	13 1/2
32R33	B	INK DUCTOR (new style)	5330-51-140-Z	1 1/4	12 1/8	—
32R80	—	SYN-TAC SUPER INKER (PAGE 9)	—	—	—	—
32R61	—	UPPER FEED ROLLER	5310-36-330Z	1 9/32	9 5/16	14 25/32
32R820-A	H	TOP INK OSCILLATOR	5310-51-600-1	2 1/2	12 23/32	16 15/32
32R840	H	JUMBO INK OSCILLATOR (must be installed with extra brackets & distributors)	—	3 15/16	12 3/4	16 1/2

WATER SYSTEM ROLLERS						
32R51*	S	AQUA DUCTOR	5310-53-160-2	1 3/8	12 29/32	15 7/32
32R850	T	WATER OSCILLATOR	5310-51-900-1	2 1/2	12 9/16	16 5/8

SUPER AQUAMAGIC WATER SYSTEM ROLLERS						
32R55	R1	WATER FOUNTAIN	5320-53-350-1	1 7/16	13 7/32	19 7/8
32R59	T1	WATER OSCILLATOR SHELL	5320-53-320-1	2 1/2	12 1/2	12 19/32

RYOBI MODEL 3200E with serial # 10143 & HIGHER

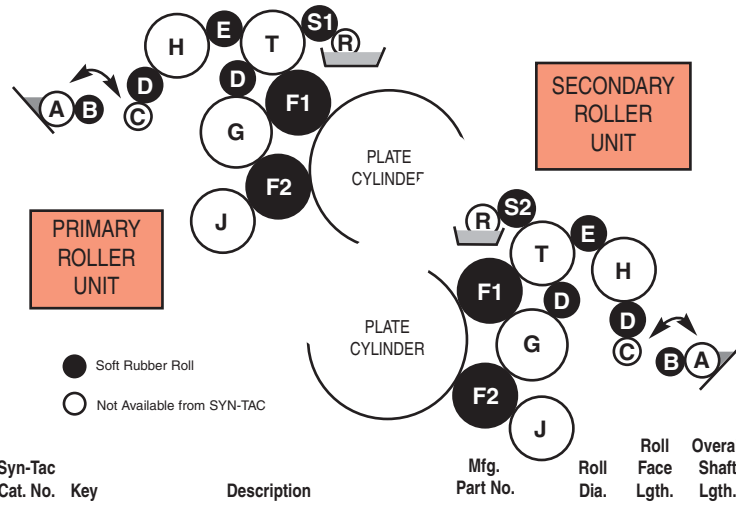
INK SYSTEM ROLLERS						
321-K	•	KIT (five soft rubber rollers)	—	—	—	—
32R13	F1	INK FORM (small)	5322-51-700-Z	27/32	13 3/16	16 17/32
32R14	F2	INK FORM (large)	5322-51-810-Z	29/16	13 3/16	16 17/32
32R23	D	INK DISTRIBUTOR	5322-51-510	1 11/32	13 7/32	16 9/16
32R34	B	INK DUCTOR (new style)	5340-51-140-Z	1 1/4	13 1/8	—
32R61	—	UPPER FEED ROLLER	5310-36-330Z	1 9/32	9 5/16	14 25/32

WATER SYSTEM ROLLERS						
32R51-NS*	S	AQUA DUCTOR	5310-53-460	1 3/8	13 15/16	15 7/32

SUPER AQUAMAGIC WATER SYSTEM ROLLERS						
32R58	T1	WATER OSCILLATOR SHELL	—	2 1/2	13 1/2	13 19/32

* Bearings are NOT included. • The roller kit rollers.
See page 77 for Townsend T-51 color head rolls, and page 14 for Crestline unit rolls.

**RYOBI MODEL 3200 PFA — ITEK MODEL 975 PFA —
A.B. DICK 9975 PFA (Perfector Press)**



RYOBI 3200 PFA — ITEK 975 PFA

INK SYSTEM ROLLERS

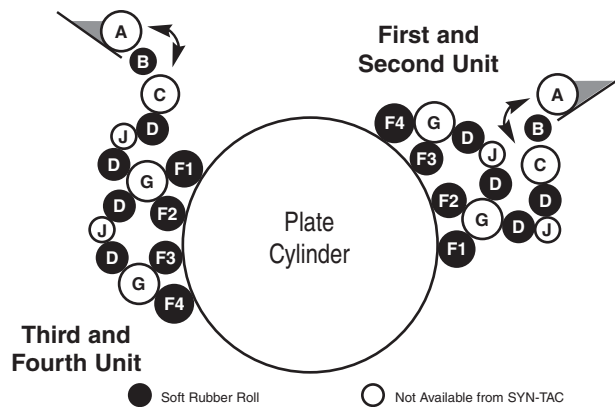
32R11	F1	INK FORM (small)	5310-51-700Z-1	27/32	127/32	1617/32
32R12	F2	INK FORM (large)	5310-51-810Z-1	29/16	127/32	1617/32
32R20	D	INK DISTRIBUTOR	5310-51-510-1	111/32	121/4	169/16
32R25*	E	INK DISTRIBUTOR	5330-51-530-2	21/16	121/4	171/2
32R31	B	INK DUCTOR (old style)	5310-51-140-1	17/32	121/8	131/2
32R33	B	INK DUCTOR (new style)	5330-51-140Z	11/4	121/8	—
33R18	—	BLANKET WASH ROLL	5330-82-250Z	119/32	131/8	1311/32

WATER SYSTEM ROLLERS

32R51*	S1	WATER DUCTOR (primary unit)	5310-53-160-2	13/8	1229/32	151/4
32R52*	S2	WATER DUCTOR (secondary unit)	5330-53-160-2	19/16	1229/32	151/4
32R49	—	WATER FOUNTAIN BOTTLE (plastic, quart size, with cap & valve)	—	—	—	—

* Bearings are NOT included.

RYOBI MODEL 3404 DI KODAK MODEL EP5634 DI

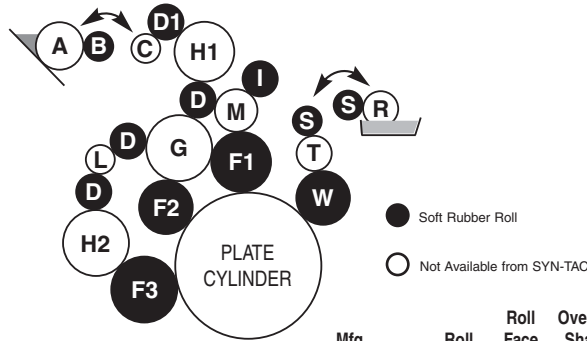


RYOBI 3404 DI

INK SYSTEM ROLLERS

34R-KDI	•	KIT (nine soft rubber rolls)	—	—	—	—
34R-KDIF	-	KIT (16 soft rubber Form rolls)	—	—	—	—
34R10	F1	1st INK FORM	5354-57-210-1	25/32	133/16	157/16
34R14-	F1	1st INK FORM (with end adjustment)	5354-57-210-5	25/32	133/16	157/16
34R11	F2	2nd INK FORM	5354-57-220-1	21/32	133/16	157/16
34R15-	F2	2nd INK FORM (with end adjustment)	5354-57-220-5	21/32	133/16	157/16
34R12	F3	3rd INK FORM	5354-57-230-1	115/16	133/16	157/16
34R16-	F3	3rd INK FORM (with end adjustment)	5354-57-230-5	115/16	133/16	157/16
34R13	F4	4th INK FORM	5354-57-240-1	25/16	133/16	157/16
34R17-	F4	4th INK FORM (with end adjustment)	5354-57-240-5	25/16	133/16	157/16
34R20	D	INK DISTRIBUTOR	5354-51-110-1	129/32	133/16	1529/32
34R30	B	INK DUCTOR	5354-52-110-1	119/32	133/16	1529/32

RYOBI MODEL 3302 — ITEK MODEL 3985 — A.B. DICK 9985



Syn-Tac Cat. No.	Key	Description	Mfg. Part No.	Roll Dia.	Roll Face Lgth.	Overall Shaft Lgth.
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RYOBI 3302 3302M 3304H — ITEK 3985 — A.B. DICK 9985, 9995, 4995

INK SYSTEM ROLLERS

32R-K	• +	KIT (nine soft rubber ink rolls)	—	—	—	—
32R-KOS	• -	KIT (nine ink & old style ductor)	—	—	—	—
32R13	F2	INK FORM (small)	5322-51-700Z	27/32	13 ³ / ₁₆	16 ¹⁷ / ₃₂
32R14	F3	INK FORM (large)	5322-51-810Z	2 ⁹ / ₁₆	13 ³ / ₁₆	16 ¹⁷ / ₃₂
32R15	F1	INK FORM (medium)	5340-51-700Z	27/16	13 ³ / ₁₆	16 ¹⁷ / ₃₂
32R24	D	INK DISTRIBUTOR	5340-51-550	1 ¹¹ / ₃₂	13 ⁷ / ₃₂	17 ³ / ₈
32R26	I	INK DISTRIBUTOR	5340-51-560	1 ³ / ₈	12 ⁷ / ₈	17 ³ / ₈
32R27	D1	INK DISTRIBUTOR	5340-51-570	1 ¹¹ / ₃₂	13 ⁷ / ₃₂	17 ³ / ₈
-32R32	B	INK DUCTOR (old style)	5322-51-140	1 ⁷ / ₃₂	13 ³ / ₃₂	14 ¹ / ₂
+32R34	B	INK DUCTOR (new style)	5340-51-140Z	1 ¹ / ₄	13 ¹ / ₈	—
32R60***	—	LOWER FEED ROLLER	5340-36-220-1	1 ¹ / ₈	7 ³¹ / ₃₂	17 ³ / ₃₂
32R69	—	PULL OUT WHEEL	5330-35-330Z	1 ²¹ / ₃₂	5 ¹ / ₁₆	3 ³ / ₈
33R17	—	WICK WASH ROLL	5310-82-323-2	1	14 ¹ / ₄	14 ³¹ / ₃₂
33R18	—	BLANKET WASH ROLL (3302)	5330-82-250Z	1 ¹⁹ / ₃₂	13 ¹ / ₈	13 ¹¹ / ₃₂
33R19	—	BLANKET WASH ROLL (3304)	5310-82-250Z	1 ¹⁹ / ₃₂	13 ¹⁵ / ₁₆	14 ³¹ / ₃₂

RYOBI 3302, 3302M — ITEK 3985 — A.B. DICK 9985

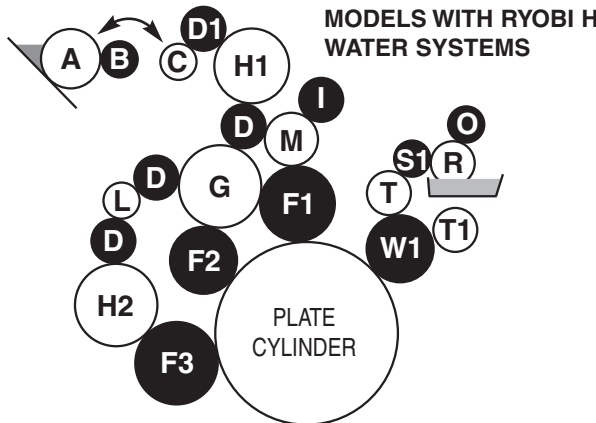
WATER SYSTEM ROLLERS

32R40	W	WATER FORM	5322-53-350Z-1	2	13 ²³ / ₃₂	16 ¹⁷ / ₃₂
32R41	W	3M WATER FORM (3M sleeve #21019 <u>not</u> included)	—	2 ¹ / ₈	13 ²⁷ / ₃₂	16 ¹⁷ / ₃₂
32R54-NS	S	WATER DUCTOR & DISTRIBUTOR (new style)	5340-53-170Z-1	1 ¹ / ₃₂	13 ¹⁹ / ₃₂	15 ³ / ₈
32R54-OS	S	WATER DUCTOR (old style)	5340-53-175	1 ¹ / ₃₂	14 ³ / ₁₆	15 ³ / ₈
32R49	—	WATER BOTTLE (one quart)	—	—	—	—

RYOBI 3302H,3304H — ITEK 3995 — A.B. DICK 9995, 4995

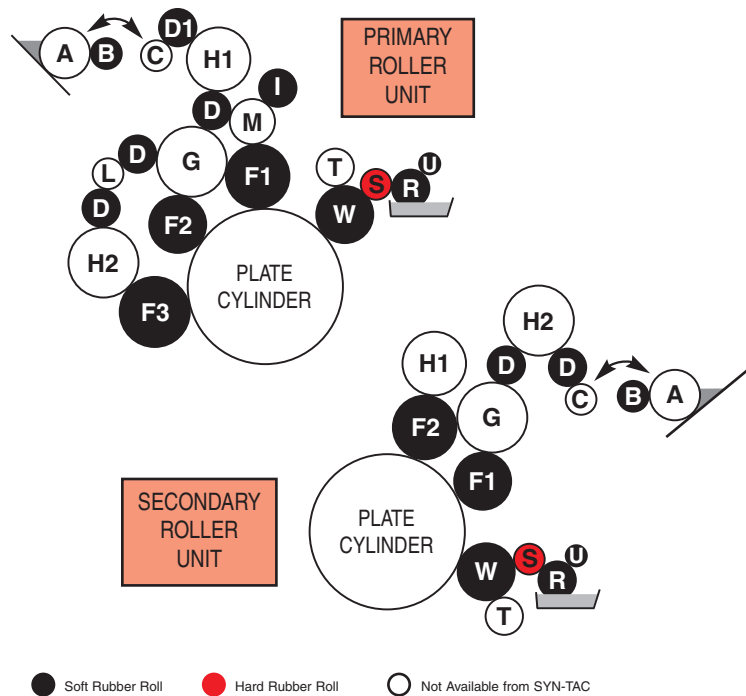
WATER SYSTEM ROLLERS

33R40	W1	WATER FORM	5344-53-530	2 ¹⁹ / ₃₂	13 ¹³ / ₃₂	16 ¹ / ₄
33R51P**	S1	METERING	5344-53-330	1 ¹³ / ₁₆	15 ¹⁹ / ₃₂	18 ¹¹ / ₃₂
33R53	O	SQUEEZE	5344-53-220	1 ¹³ / ₁₆	15 ¹³ / ₁₆	18 ¹¹ / ₃₂
32R49	—	WATER BOTTLE (one quart)	—	—	—	—



• - + The ink train soft rubber roller kit includes these rolls.
 * Bearings are NOT included.
 ** Gear is NOT included. *** Bearings and gear are NOT included.
 See page 13 or 14 for Crestline water unit rolls.

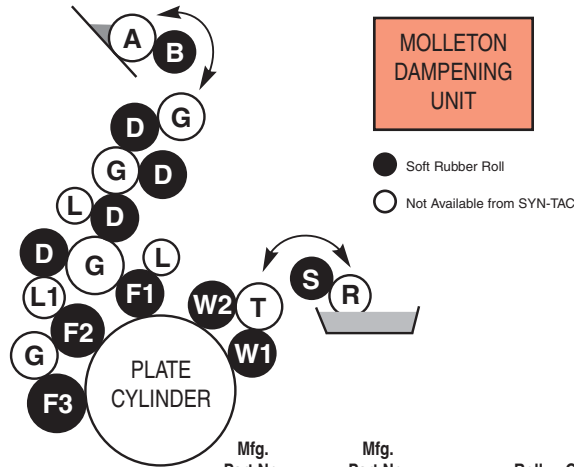
RYOBI MODEL 3300CR & A.B. DICK 9980



Syn-Tac Cat. No.	Key	Description	Mfg. Part No.	Roll Dia.	Roll Face Lgth.	Overall Shaft Lgth.
RYOBI 3300CR & A.B. DICK 9980 PRIMARY ROLLER UNIT						
PRIMARY ROLLER UNIT INK SYSTEM ROLLERS						
•32R-K	•	KIT (nine soft rubber ink rolls)	—	—	—	—
•32R13	F2	INK FORM (small)	5322-51-700Z	27/32	13 ³ / ₁₆	16 ¹⁷ / ₃₂
•32R14	F3	INK FORM (large)	5322-51-810Z	2 ⁹ / ₁₆	13 ³ / ₁₆	16 ¹⁷ / ₃₂
•32R15	F1	INK FORM (medium)	5340-51-700Z	27/16	13 ³ / ₁₆	16 ¹⁷ / ₃₂
•32R24	D	INK DISTRIBUTOR	5340-51-550	1 ¹¹ / ₃₂	13 ⁷ / ₃₂	17 ³ / ₈
•32R26	I	INK DISTRIBUTOR	5340-51-560	1 ³ / ₈	12 ⁷ / ₈	17 ³ / ₈
•32R27	D1	INK DISTRIBUTOR	5340-51-570	1 ¹¹ / ₃₂	13 ⁷ / ₃₂	17 ³ / ₈
•32R34	B	INK DUCTOR (new style)	5340-51-140Z	1 ¹ / ₄	13 ¹ / ₈	—
PRIMARY ROLLER UNIT WATER SYSTEM ROLLERS						
CL3343*	W	WATER FORM (soft)	5341-53-580-3	3	13 ¹ / ₄	17 ³ / ₃₂
CL3357*	R	PAN ROLL (soft)	5341-53-560-1	2	14 ¹ / ₁₆	17 ³ / ₃₂
CL3352	S	METERING (hard rubber)	5341-53-650-1	1 ³ / ₄	13 ³ / ₄	13 ³ / ₄
CL3359*	U	SQUEEZE (soft)	5332-53-850	1 ¹ / ₈	13 ²¹ / ₃₂	15 ³ / ₃₂
RYOBI 3300CR & A.B. DICK 9980 SECONDARY UNIT						
SECONDARY ROLLER UNIT INK SYSTEM ROLLERS						
•321-K	•	KIT (five soft rubber rollers)	—	—	—	—
•32R13	F1	INK FORM (small)	5322-51-700-Z	27/32	13 ³ / ₁₆	16 ¹⁷ / ₃₂
•32R14	F2	INK FORM (large)	5322-51-810-Z	2 ⁹ / ₁₆	13 ³ / ₁₆	16 ¹⁷ / ₃₂
•32R23	D	INK DISTRIBUTOR	5322-51-510	1 ¹¹ / ₃₂	13 ⁷ / ₃₂	16 ⁹ / ₁₆
•32R34	B	INK DUCTOR (new style)	5340-51-140-Z	1 ¹ / ₄	13 ¹ / ₈	—
SECONDARY ROLLER UNIT WATER SYSTEM ROLLERS						
CL3344*	W	WATER FORM (soft)	5341-53-780-4	27/32	13 ¹ / ₄	17 ³ / ₃₂
CL3358*	R	PAN ROLL (soft)	5341-53-760-2	1 ³ / ₄	14 ³ / ₃₂	17 ³ / ₃₂
CL3352	S	METERING (hard rubber)	5341-53-650-1	1 ³ / ₄	13 ³ / ₄	13 ³ / ₄
CL3359*	U	SQUEEZE (soft)	5332-53-850	1 ¹ / ₈	13 ²¹ / ₃₂	15 ³ / ₃₂

• The ink train soft rubber roller kit includes these rolls.
* Bearings are NOT included.

RYOBI MODELS 510 & 512



Syn-Tac Cat. No.	Key	Description	Mfg. Part No. 1st. Head	Mfg. Part No. 2nd. Head	Roll Dia.	Roll Face Lgth.	Overall Shaft Lgth.
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RYOBI 510 & 512

INK SYSTEM ROLLERS

51R10	F1	1st INK FORM	5512-57-150	5512-57-810	2 ⁵ / ₃₂	20 ¹ / ₁₆	23 ¹¹ / ₁₆
51R11	F2	2nd INK FORM	5512-57-250	5512-57-820	1 ¹⁵ / ₁₆	20 ¹ / ₁₆	23 ¹¹ / ₁₆
51R12	F3	3rd INK FORM	5512-57-350	5512-57-830	2 ⁹ / ₃₂	20 ¹ / ₁₆	23 ¹¹ / ₁₆
51R20	D	INK DISTRIBUTOR	5512-51-110	5512-51-210	1 ⁷ / ₈	20 ¹ / ₁₆	23 ¹¹ / ₁₆
51R30	B	INK DUCTOR	5512-52-110	5512-52-610	1 ¹⁹ / ₃₂	20 ⁹ / ₃₂	21 ⁹ / ₁₆

MOLLETON WATER SYSTEM ROLLERS

51R40	W1	1st WATER FORM	5512-53-350	5512-53-620	1 ²⁵ / ₃₂	20 ¹¹ / ₁₆	23 ¹¹ / ₁₆
51R42	W1	3M 1st WATER FORM (sleeve #18522 not included)	—	—	1 ⁷ / ₈	20 ¹¹ / ₁₆	23 ¹¹ / ₁₆
51R41	W2	2nd WATER FORM	5512-53-410	5512-53-630	1 ⁵ / ₈	20 ¹¹ / ₁₆	22 ⁹ / ₃₂
51R43	W2	3M 2nd WATER FORM (sleeve #17222 not included)	—	—	1 ³ / ₄	20 ¹¹ / ₁₆	22 ⁹ / ₃₂
51R50	S	WATER DUCTOR	5512-53-250	5512-53-610	1 ³ / ₈	21 ³ / ₃₂	22 ¹ / ₂

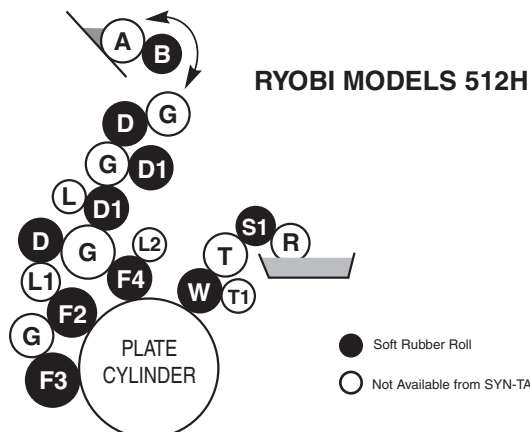
RYOBI 512H

INK SYSTEM ROLLERS

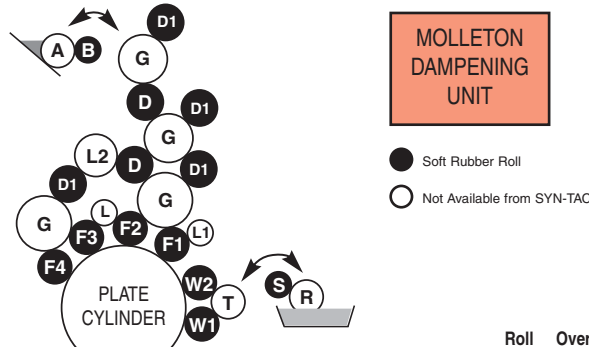
51R13	F4	1st INK FORM	5512-57-260	5512-57-260	2 ⁵ / ₃₂	20 ¹ / ₁₆	21 ¹ / ₂
51R11	F2	2nd INK FORM	5512-57-250	5512-57-250	1 ¹⁵ / ₁₆	20 ¹ / ₁₆	23 ¹¹ / ₁₆
51R12	F3	3rd INK FORM	5512-57-350	5512-57-350	2 ⁹ / ₃₂	20 ¹ / ₁₆	23 ¹¹ / ₁₆
51R20	D	INK DISTRIBUTOR	5512-51-110	5512-51-110	1 ⁷ / ₈	20 ¹ / ₁₆	23 ¹¹ / ₁₆
51R21	D1	INK DISTRIBUTOR	5512-51-180	5512-51-180	1 ²⁹ / ₃₂	20 ¹ / ₁₆	21 ¹³ / ₁₆
51R30	B	INK DUCTOR	5512-52-110	5512-52-110	1 ¹⁹ / ₃₂	20 ⁹ / ₃₂	21 ⁹ / ₁₆

CONTINUOUS DAMPENING SYSTEM ROLLERS

51R44	W	WATER FORM	5512-53-670-1C	5512-53-670-1C	2 ¹⁷ / ₃₂	20 ⁵ / ₃₂	23 ²⁹ / ₃₂
51R51P	S1	METERING	5512-53-840-1	5512-53-840-1	2 ¹⁵ / ₃₂	21 ¹⁹ / ₃₂	24 ³ / ₃₂



RYOBI MODELS 520, 522, 522PF & 524



Syn-Tac Cat. No.	Key	Description	Mfg. Part No.	Roll Dia.	Roll Face Lgth.	Overall Shaft Lgth.
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RYOBI 520, 522, 522PF & 524

INK SYSTEM ROLLERS

52R14	F1	1st INK FORM	5522-57-250-1	1 ¹⁵ / ₁₆	20 ¹ / ₁₆	24 ⁵ / ₃₂
52R15	F2	2nd INK FORM	5522-57-260-1	1 ⁷ / ₈	20 ¹ / ₁₆	22 ²¹ / ₃₂
52R12	F3	3rd INK FORM	5522-57-270-1	1 ³ / ₄	20 ¹ / ₁₆	22 ²¹ / ₃₂
52R13	F4	4th INK FORM	5522-57-280-1	2	20 ¹ / ₁₆	24 ⁹ / ₃₂
52R20	D	INK DISTRIBUTOR (short)	5522-51-130	2 ¹ / ₁₆	20 ¹ / ₄	23 ⁵ / ₈
52R21	D1	INK DISTRIBUTOR (long)	5522-51-110	2 ¹ / ₁₆	20 ¹ / ₄	25 ³ / ₁₆
52R30	B	INK DUCTOR	5522-52-270	1 ¹³ / ₁₆	20 ¹ / ₄	23 ⁷ / ₈

WATER SYSTEM ROLLERS

52R40	W1	1st WATER FORM	5522-53-430	1 ²³ / ₃₂	20 ¹¹ / ₁₆	23 ¹⁵ / ₃₂
52R41	W2	2nd WATER FORM	5522-53-440	1 ²³ / ₃₂	20 ¹¹ / ₁₆	24 ⁵ / ₃₂
52R42	W1	3M 1st WATER FORM (sleeve #18524 not included)	—	1 ⁷ / ₈	20 ¹¹ / ₁₆	23 ¹⁵ / ₃₂
52R43	W2	3M 2nd WATER FORM (sleeve #18524 not included)	—	1 ⁷ / ₈	20 ¹¹ / ₁₆	24 ⁵ / ₃₂
52R50	S	WATER DUCTOR	5522-52-340	1 ¹³ / ₃₂	21 ¹ / ₄	23 ⁷ / ₈

CONTINUOUS DAMPENING SYSTEM ROLLERS (H)

52R44	W	WATER FORM	5524-53-560-1	2	20 ¹ / ₈	23 ³ / ₈
52R51P	S1	METERING	5524-53-211-1	2 ¹ / ₂	22 ¹ / ₁₆	24 ⁷ / ₈

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

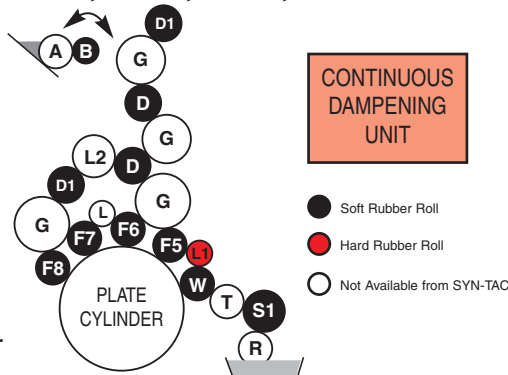
INK SYSTEM ROLLERS

52R-K	•	KIT (nine soft rubber ink rolls)	—	—	—	—
•52R10	F5	1st INK FORM	6520-57-250	1 ¹⁵ / ₁₆	20 ³ / ₃₂	23 ²¹ / ₃₂
52R18	F5	1st INK FORM (HXXP, HE only)	6532-57-210	1 ¹⁵ / ₁₆	20 ³ / ₃₂	23 ⁷ / ₁₆
•52R11	F6	2nd INK FORM	6520-57-260	1 ⁷ / ₈	20 ³ / ₃₂	22 ¹ / ₁₆
•52R12	F7	3rd INK FORM	5522-57-270-1	1 ²⁵ / ₃₂	20 ³ / ₃₂	22 ¹¹ / ₁₆
•52R13	F8	4th INK FORM	5522-57-280-1	2	20 ³ / ₃₂	24 ³ / ₁₆
•52R20	D	INK DISTRIBUTOR (short)	5522-51-130	2 ¹ / ₁₆	20 ¹ / ₄	23 ⁵ / ₈
•52R21	D1	INK DISTRIBUTOR (long)	5522-51-110	2 ¹ / ₁₆	20 ¹ / ₄	25 ³ / ₁₆
•52R30	B	INK DUCTOR	5522-52-270	1 ¹³ / ₁₆	20 ¹ / ₄	23 ⁷ / ₈
52R850	L1	BRIDGE ROLL OSCILLATOR	6532-53-170	1 ²⁵ / ₃₂	20 ⁵ / ₃₂	24 ¹ / ₂

CONTINUOUS DAMPENING SYSTEM ROLLERS (HX, HXX)

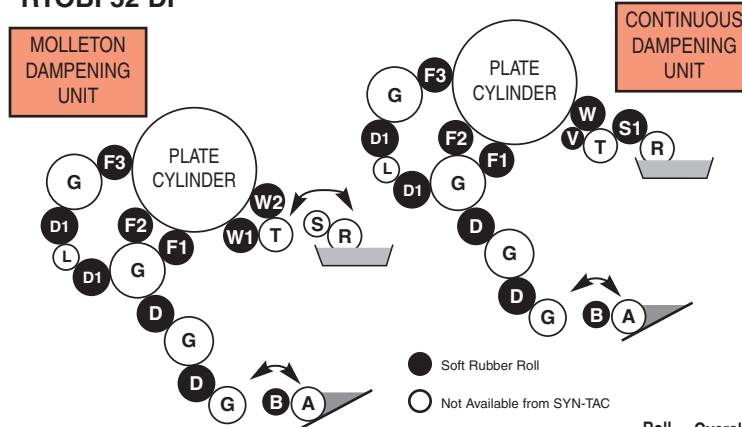
52R-KW	•	KIT (two soft rubber water rolls)	—	—	—	—
•52R45	W	WATER FORM	6520-53-691	2	20 ¹ / ₈	24 ⁷ / ₃₂
•52R52P	S1	METERING	6520-53-810	2 ¹ / ₂	21 ⁹ / ₁₆	24 ²⁹ / ₃₂

RYOBI MODELS 520HX, 522HX, 524HX, 524HXX & 525HX



• The soft rubber roller kit includes these rolls.

RYOBI MODELS 522PF & PFH (perfecting unit)
RYOBI 52 DI



Syn-Tac Cat. No.	Key	Description	Mfg. Part No.	Roll Dia.	Roll Face Lgth.	Overall Shaft Lgth.
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RYOBI 522PF & PFH (perfecting unit)

INK SYSTEM ROLLERS

52RP10	F1	1st INK FORM	5523-57-210-2	2 ¹ / ₁₆	20 ³ / ₃₂	23 ⁵ / ₈
52RP11	F2	2nd INK FORM	5523-57-220-2	1 ²⁵ / ₃₂	20 ³ / ₃₂	22 ¹¹ / ₁₆
52RP12	F3	3rd INK FORM	5523-57-230-2	2 ⁷ / ₃₂	20 ³ / ₃₂	23 ⁵ / ₈
52R21	D1	INK DISTRIBUTOR (long, large o.d.)	5522-51-110	2 ¹ / ₁₆	20 ¹ / ₄	25 ³ / ₁₆
52RP22	D	INK DISTRIBUTOR (long, small o.d.)	5523-51-120	1 ²⁹ / ₃₂	20 ⁹ / ₃₂	25 ³ / ₁₆
52RP31	B	INK DUCTORTOR	5523-52-410	1 ²⁹ / ₃₂	20 ⁹ / ₃₂	23 ⁷ / ₈

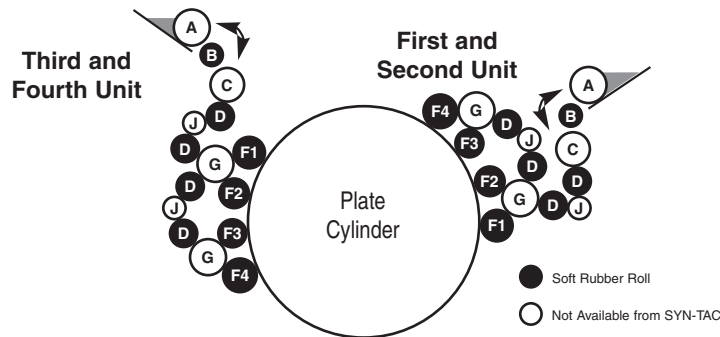
WATER SYSTEM ROLLERS (PF)

52R41	W2	1st WATER FORM	5522-53-440	1 ²³ / ₃₂	20 ¹¹ / ₁₆	24 ⁵ / ₃₂
52R40	W1	2nd WATER FORM	5522-53-430	1 ²³ / ₃₂	20 ¹¹ / ₁₆	23 ¹⁵ / ₃₂
52R43	W2	3M 1st WATER FORM (sleeve #18524 <u>not</u> included)	—	1 ⁷ / ₈	20 ¹¹ / ₁₆	24 ⁵ / ₃₂
52R42	W1	3M 2nd WATER FORM (sleeve #18524 <u>not</u> included)	—	1 ⁷ / ₈	20 ¹¹ / ₁₆	23 ¹⁵ / ₃₂

CONTINUOUS DAMPENING SYSTEM ROLLERS (PFH)

52R44	W	WATER FORM	5524-53-560-1	2	20 ¹ / ₈	23 ³ / ₈
52R51P	S1	METERING	5524-53-211-1	2 ¹ / ₂	22 ¹ / ₁₆	24 ⁷ / ₈
52RP53	V	WATER DISTRIBUTOR	5523-53-850	1 ¹ / ₈	20 ⁹ / ₃₂	22 ⁹ / ₃₂

RYOBI MODEL 52 DI



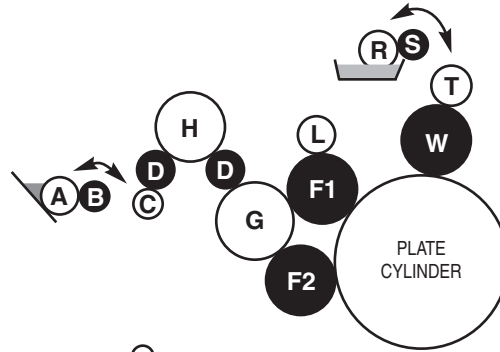
RYOBI 52 DI

INK SYSTEM ROLLERS

54R-KDI	•	KIT (nine soft rubber ink rollers)	—	—	—	—
54R-KDI4	•	KIT (four of KIT 54R-KDI)	—	—	—	—
•54R10	F1	1st INK FORM	5554-57-210	2 ⁵ / ₃₂	20 ⁹ / ₃₂	22 ³ / ₄
•54R11	F2	2nd INK FORM	5554-57-220	2 ¹ / ₃₂	20 ⁹ / ₃₂	22 ³ / ₄
•54R12	F3	3rd INK FORM	5554-57-230	1 ¹⁵ / ₁₆	20 ⁹ / ₃₂	22 ³ / ₄
•54R13	F4	4th INK FORM	5554-57-240	2 ⁵ / ₁₆	20 ⁹ / ₃₂	22 ³ / ₄
•54R20	D	INK DISTRIBUTOR	5554-51-110	1 ²⁹ / ₃₂	20 ⁹ / ₃₂	23 ²⁵ / ₃₂
•54R30	B	INK DUCTORTOR	5554-52-110	1 ¹⁹ / ₃₂	20 ⁹ / ₃₂	23 ²⁵ / ₃₂

• The soft rubber roller kit includes these rolls.

RYOBI 500-N



● Soft Rubber Roll ○ Not Available from SYN-TAC

RYOBI 500-N

INK SYSTEM ROLLERS

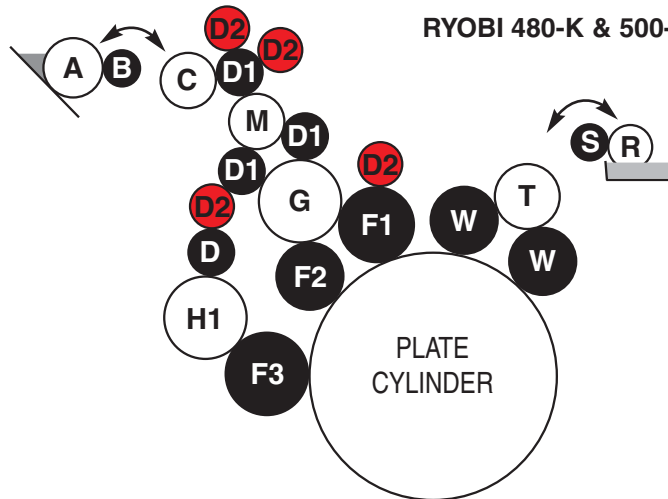
50R10	F1	1st INK FORM	5430-51-610-1	27/32	19	19 13/16
50R11	F2	2nd INK FORM	5430-51-640-1	2 13/32	19	19 13/16
50R20*	D	INK DISTRIBUTOR	5430-51-410-1	1 7/32	19	23 7/16
50R30*	B	INK DUCTOR	5430-51-260-1	1 11/32	19	21 5/32

MOLLETON WATER SYSTEM ROLLERS

50R40	W	WATER FORM	5430-53-520-1	2	19 1/2	20 1/16
50R41	W	3M WATER FORM (3M sleeve 21022 not included)		2 1/8	19 1/2	20 1/16
50R50*	S	WATER DUCTOR	5430-53-310-1	1 1/32	19 17/32	20 23/32

* Bearings are NOT included.

RYOBI 480-K & 500-K



● Soft Rubber Roll ● Hard Rubber Roll ○ Not Available from SYN-TAC

RYOBI 480-K & 500-K

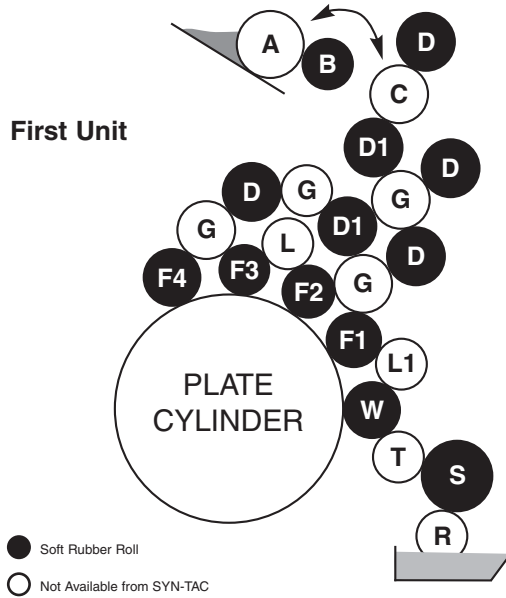
INK SYSTEM ROLLERS

50R12	F1	1st INK FORM (medium)	5480-51-611	2 1/8	19	20 13/32
50R13	F2	2nd INK FORM (small)	5480-51-621	1 13/16	19	20 13/32
50R14	F3	3rd INK FORM (large)	5480-51-631	2 1/4	19	20 13/32
50R21	D	INK DISTRIBUTOR (soft)	5480-51-421	1 29/32	19	20 15/32
50R22	D1	INK DISTRIBUTOR (soft)	5480-51-411	1 3/4	19	20 15/32
50R23	D2	INK DISTRIBUTOR (hard)	5480-51-431	1 17/32	19	20 15/32
50R31	B	INK DUCTOR	5480-51-261	1 19/32	19	20 1/8

MOLLETON WATER SYSTEM ROLLERS

50R45	W	WATER FORM	5480-53-511	1 5/8	19 7/16	20 11/16
50R46	W	3M WATER FORM (3M sleeve 17222 not included)		1 3/4	19 7/16	20 11/16
50R51	S	WATER DUCTOR	5480-53-311	1 13/32	19 5/16	20 5/8

RYOBI MODELS 582H



Syn-Tac Cat. No.	Key	Description	Mfg. Part No.	Roll Dia.	Roll Face Lgth.	Overall Shaft Lgth.
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RYOBI 582H

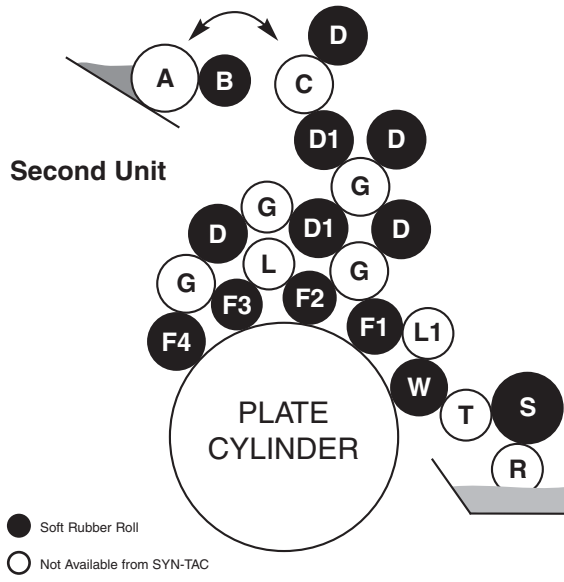
INK SYSTEM ROLLERS

58R10	F1	1st INK FORM	5582-57-250	1 ¹⁵ / ₁₆	22 ²⁷ / ₃₂	26 ¹⁷ / ₃₂
58R11	F2	2nd INK FORM	5582-57-260	1 ⁷ / ₈	22 ¹¹ / ₁₆	24 ¹³ / ₃₂
58R12	F3	3rd INK FORM	5582-57-270	1 ²⁵ / ₃₂	22 ²⁷ / ₃₂	25 ¹ / ₃₂
58R13	F4	4th INK FORM	5582-57-280	2	22 ²⁷ / ₃₂	26 ¹⁷ / ₃₂
58R20	D	INK DISTRIBUTOR (long)	5582-51-110	2 ¹ / ₁₆	23 ¹ / ₃₂	27 ⁹ / ₁₆
58R21	D1	INK DISTRIBUTOR (short)	5582-51-130	2 ¹ / ₁₆	23 ¹ / ₃₂	25 ³¹ / ₃₂
58R30	B	INK DUCTOR	5582-52-271	1 ¹³ / ₁₆	22 ²¹ / ₃₂	26 ¹ / ₄

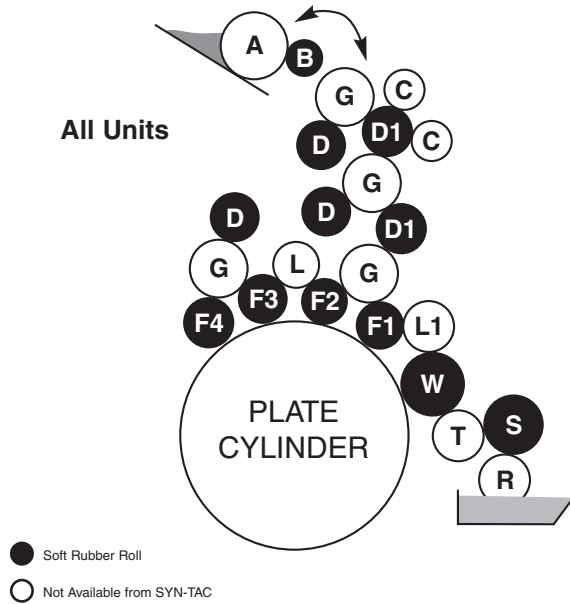
CONTINUOUS DAMPENING SYSTEM ROLLERS

58R40	W	WATER FORM	5582-53-320	2	22 ⁷ / ₈	25 ³ / ₄
58R51P	S	METERING	5582-53-211	2 ¹ / ₂	24 ²¹ / ₃₂	27 ¹ / ₄

RYOBI MODELS 582H



**RYOBI MODELS 754, 755, 756, 754P, 755P, 756P
AND WIDE MODELS 754, 755, 756, 754P, 755P, 756P,
758P, 7510P**



Syn-Tac Cat. No.	Key	Description	Mfg. Part No.	Roll Dia.	Roll Face Lgth.	Overall Shaft Lgth.
RYOBI 754, 755, 756, 754P, 755P, 756P						
INK SYSTEM ROLLERS						
75R10	F1	1st INK FORM	5744-57-211	2 ¹⁷ / ₃₂	29 ¹⁵ / ₁₆	34 ³ / ₁₆
75R11	F2	2nd INK FORM	5744-57-221	2 ¹⁵ / ₃₂	29 ¹⁵ / ₁₆	31 ²⁵ / ₃₂
75R12	F3	3rd INK FORM	5744-57-231	2 ⁵ / ₈	29 ¹⁵ / ₁₆	31 ²⁵ / ₃₂
75R13	F4	4th INK FORM	5744-57-241	2 ¹¹ / ₁₆	29 ¹⁵ / ₁₆	34 ³ / ₁₆
75R20	D	INK DISTRIBUTOR (small)	5744-51-131	2 ⁵ / ₈	29 ¹⁵ / ₁₆	31 ²¹ / ₃₂
75R21	D1	INK DISTRIBUTOR (large)	5744-51-121	2 ¹¹ / ₁₆	29 ¹⁵ / ₁₆	33 ¹³ / ₃₂
75R30	B	INK DUCTOR	5744-52-331	1 ³¹ / ₃₂	29 ¹⁵ / ₁₆	34 ⁷ / ₁₆
CONTINUOUS DAMPENING SYSTEM ROLLERS						
75R40	W	WATER FORM	5744-53-571	2 ³ / ₈	29 ³¹ / ₃₂	35 ³ / ₈
75R51P	S	METERING	5744-53-171	3 ⁵ / ₃₂	31 ²⁹ / ₃₂	35 ¹ / ₈

RYOBI (wide) 754, 755, 756, 754P, 755P, 756P, 758P, 7510P						
INK SYSTEM ROLLERS						
75R14	F1	1st INK FORM	5794-57-211	2 ¹⁷ / ₃₂	30 ¹ / ₂	34 ³ / ₁₆
75R15	F2	2nd INK FORM	5794-57-221	2 ¹⁵ / ₃₂	30 ¹ / ₂	32 ³ / ₈
75R16	F3	3rd INK FORM	5794-57-231	2 ⁵ / ₈	30 ¹ / ₂	32 ³ / ₈
75R17	F4	4th INK FORM	5734-57-241-1	3 ¹ / ₃₂	30 ¹ / ₂	34 ³ / ₁₆
75R22	D	INK DISTRIBUTOR (small)	5734-51-131	2 ⁵ / ₈	30 ¹ / ₂	32 ¹ / ₄
75R23	D1	INK DISTRIBUTOR (large)	5794-51-121	2 ¹¹ / ₁₆	30 ¹ / ₂	33 ¹³ / ₃₂
75R31	B	INK DUCTOR	5734-52-331	1 ³¹ / ₃₂	30 ¹ / ₂	34 ⁷ / ₁₆
CONTINUOUS DAMPENING SYSTEM ROLLERS						
75R41	W	WATER FORM	5794-53-571	2 ³ / ₈	30 ⁹ / ₁₆	35 ³ / ₈
75R52P	S	METERING	5794-53-171	3 ⁵ / ₃₂	32 ¹ / ₂	35 ¹ / ₈