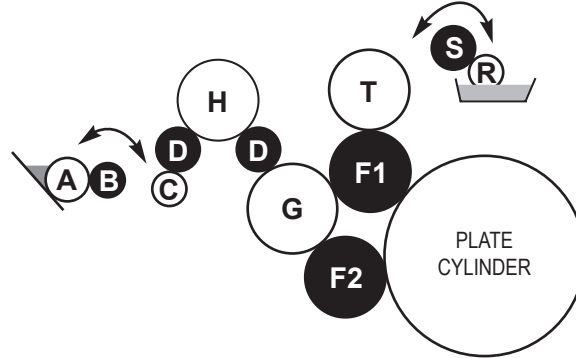


RYOBI MODEL 2700 — ITEK MODEL 950



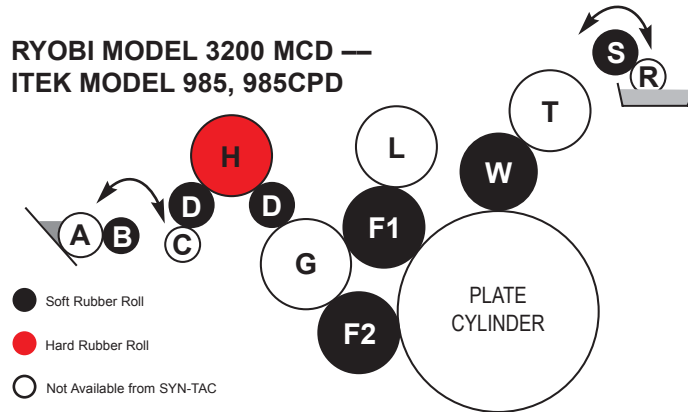
● Soft Rubber Roll ○ Not Available from SYN-TAC

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

RYOBI MODEL 3200 MCD — ITEK MODEL 985, 985CPD



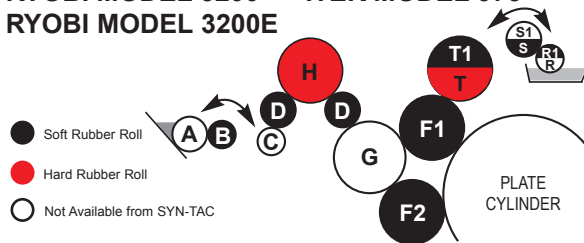
● Soft Rubber Roll
● Hard Rubber Roll
○ Not Available from SYN-TAC

RYOBI MODEL 3200 MCD — ITEK MODEL 985						
INK SYSTEM ROLLERS						
321-K	•	KIT (five soft rubber rollers)	5322-51-700-Z	27/32	13 ³ / ₁₆	16 ¹⁷ / ₃₂
32R13	F1	INK FORM (small)	5322-51-810-Z	2 ⁹ / ₁₆	13 ³ / ₁₆	16 ¹⁷ / ₃₂
32R14	F2	INK FORM (large)	5322-51-510	1 ¹¹ / ₃₂	13 ³ / ₃₂	16 ⁹ / ₁₆
32R23	D	INK DISTRIBUTOR	5322-51-140	17/32	13 ³ / ₃₂	14 ¹ / ₂
32R32	B	INK DUCTOR (old style)	5340-51-140-Z	1 ¹ / ₄	13 ¹ / ₈	—
32R34	B	INK DUCTOR (new style)	5310-36-330Z	1 ⁹ / ₃₂	9 ⁵ / ₁₆	14 ²⁵ / ₃₂
32R61	—	UPPER FEED ROLLER	5322-51-600	2 ¹ / ₂	13 ¹¹ / ₁₆	16 ¹ / ₂
32R820-B	H	TOP INK OSCILLATOR	—	—	—	—

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
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 76 for Townsend T-51 color head rolls.
See page 15 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	17/32	11 5/32	12 1/16
28031	B	INK DUCTOR (new style)	5290-51-140Z-4	17/32	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	17/32	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

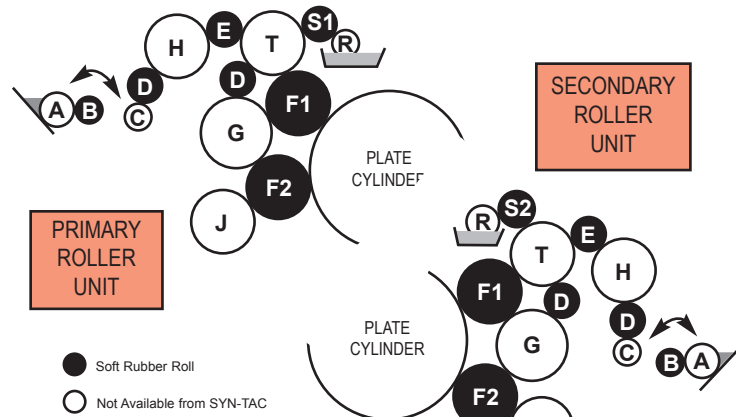
32R51-NS*	S	AQUA DUCTOR	5310-53-460	1 3/8	13 15/16	15 7/32
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SUPER AQUAMAGIC WATER SYSTEM ROLLERS

32R58	T1	WATER OSCILLATOR SHELL	—	2 1/2	13 1/2	13 19/32
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* Bearings are NOT included. • The roller kit rollers.
See page 76 for Townsend T-51 color head rolls, and page 15 for Crestline unit rolls.

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



Syn-Tac Cat. No.	Key	Description	Mfg. Part No.	Roll Dia.	Roll Face Lgth.	Overall Shaft Lgth.
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RYOBI 3200 PFA — ITEK 975 PFA

INK SYSTEM ROLLERS

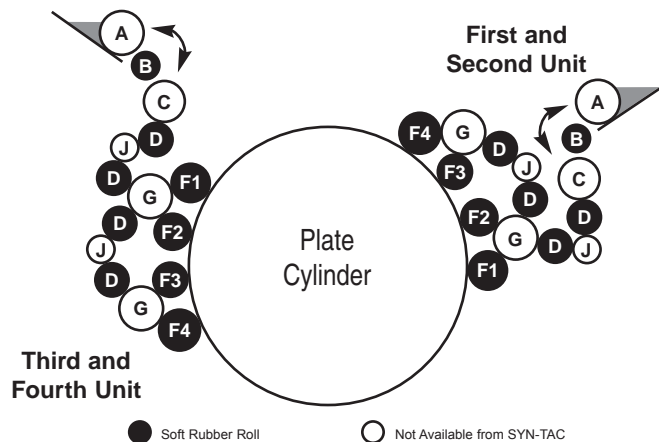
32R11	F1	INK FORM (small)	5310-51-700Z-1	2 ⁷ / ₃₂	12 ⁷ / ₃₂	16 ¹⁷ / ₃₂
32R12	F2	INK FORM (large)	5310-51-810Z-1	2 ⁹ / ₁₆	12 ⁷ / ₃₂	16 ¹⁷ / ₃₂
32R20	D	INK DISTRIBUTOR	5310-51-510-1	1 ¹¹ / ₃₂	12 ¹ / ₄	16 ⁹ / ₁₆
32R25*	E	INK DISTRIBUTOR	5330-51-530-2	2 ¹ / ₁₆	12 ¹ / ₄	17 ¹ / ₂
32R31	B	INK DUCTOR (old style)	5310-51-140-1	1 ⁷ / ₃₂	12 ¹ / ₈	13 ¹ / ₃₂
32R33	B	INK DUCTOR (new style)	5330-51-140Z	1 ¹ / ₄	12 ¹ / ₈	—
33R18	—	BLANKET WASH ROLL	5330-82-250Z	1 ¹⁹ / ₃₂	13 ¹ / ₈	13 ¹¹ / ₃₂

WATER SYSTEM ROLLERS

32R51*	S1	WATER DUCTOR (primary unit)	5310-53-160-2	1 ³ / ₈	12 ²⁹ / ₃₂	15 ¹ / ₄
32R52*	S2	WATER DUCTOR (secondary unit)	5330-53-160-2	1 ⁹ / ₁₆	12 ²⁹ / ₃₂	15 ¹ / ₄
32R49	—	WATER FOUNTAIN BOTTLE (plastic, quart size, with cap & valve)	—	—	—	—

* Bearings are **NOT** included.

RYOBI MODEL 3404 DI KODAK MODEL EP5634GI

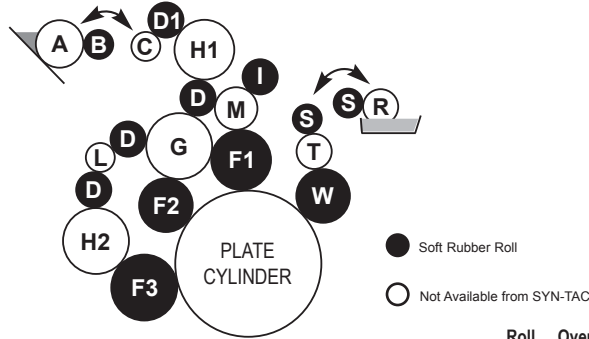


RYOBI 3404 DI

INK SYSTEM ROLLERS

34R10	F1	1st INK FORM	5354-57-210-1	2 ⁵ / ₃₂	13 ³ / ₁₆	15 ⁷ / ₁₆
34R14	F1	1st INK FORM (with end adjustment)	5354-57-210-5	2 ⁵ / ₃₂	13 ³ / ₁₆	15 ⁷ / ₁₆
34R11	F2	2nd INK FORM	5354-57-220-1	2 ¹ / ₃₂	13 ³ / ₁₆	15 ⁷ / ₁₆
34R15	F2	2nd INK FORM (with end adjustment)	5354-57-220-5	2 ¹ / ₃₂	13 ³ / ₁₆	15 ⁷ / ₁₆
34R12	F3	3rd INK FORM	5354-57-230-1	1 ¹⁵ / ₁₆	13 ³ / ₁₆	15 ⁷ / ₁₆
34R16	F3	3rd INK FORM (with end adjustment)	5354-57-230-5	1 ¹⁵ / ₁₆	13 ³ / ₁₆	15 ⁷ / ₁₆
34R13	F4	4th INK FORM	5354-57-240-1	2 ⁵ / ₁₆	13 ³ / ₁₆	15 ⁷ / ₁₆
34R17	F4	4th INK FORM (with end adjustment)	5354-57-240-5	2 ⁵ / ₁₆	13 ³ / ₁₆	15 ⁷ / ₁₆
34R20	D	INK DISTRIBUTOR	5354-51-110-1	1 ²⁹ / ₃₂	13 ³ / ₁₆	15 ²⁹ / ₃₂
34R30	B	INK DUCTOR	5354-52-110-1	1 ¹⁹ / ₃₂	13 ³ / ₁₆	15 ²⁹ / 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.
RYOBI 3302 3304H — ITEK 3985 — A.B. DICK 9985, 9995, 4995						

INK SYSTEM ROLLERS

32R-K	•	KIT (nine soft rubber ink rolls)	—	—	—	—
32R13	F2	INK FORM (small)	5322-51-700Z	2 ⁷ / 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	2 ⁷ / 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 ³ / 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 — ITEK 3985 — A.B. DICK 9985

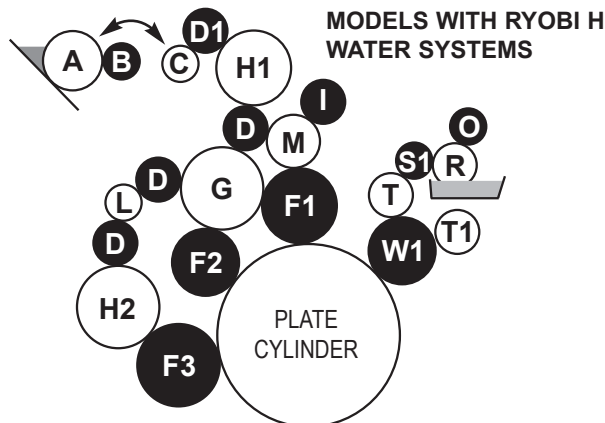
WATER SYSTEM ROLLERS

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

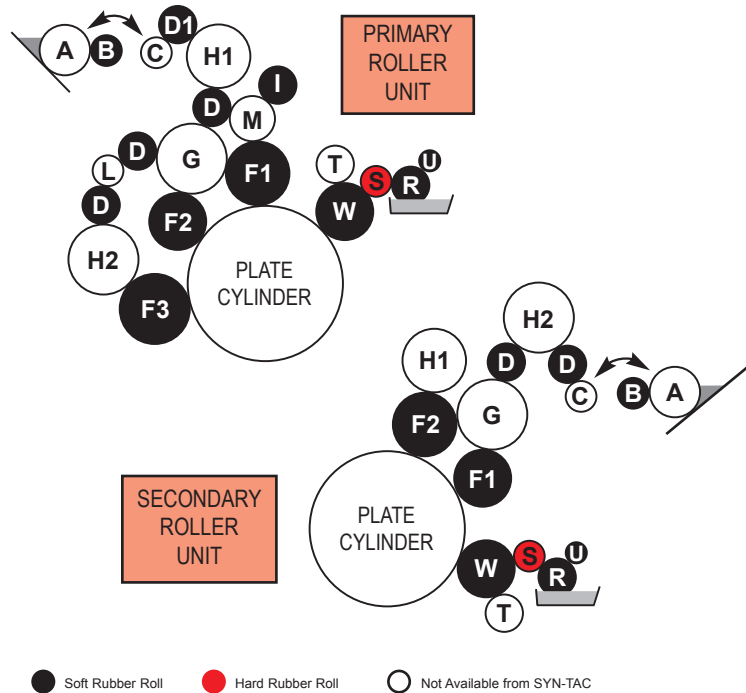
WATER SYSTEM ROLLERS

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 14 or 15 for Crestline water unit rolls.

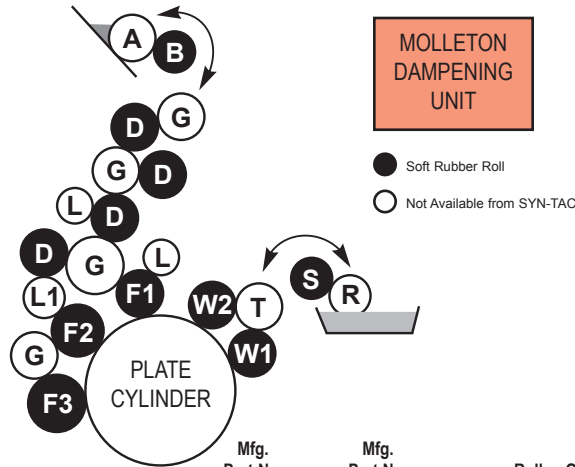
RYOBI MODEL 3300CR & A.B. DICK 9980



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	29/16	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	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	—
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 / ₁₆	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

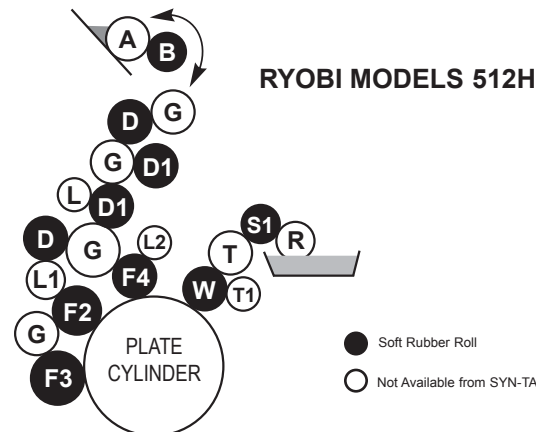
RYOBI 512H

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	B1	INK DUCTOR	5512-52-110	5512-52-110	1 ¹⁹ / ₃₂	20 ⁹ / ₃₂	21 ⁹ / ₁₆

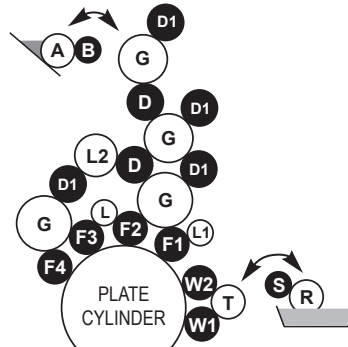
CONTINUOUS DAMPENING SYSTEM ROLLERS

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



* Bearings are NOT included.

RYOBI MODELS 520, 522, 522PF & 524



MOLLETON DAMPENING UNIT

- 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 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 <i>not</i> included)	—	1 ⁷ / ₈	20 ¹¹ / ₁₆	23 ¹⁵ / ₃₂
52R43	W2	3M 2nd WATER FORM (sleeve #18524 <i>not</i> 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

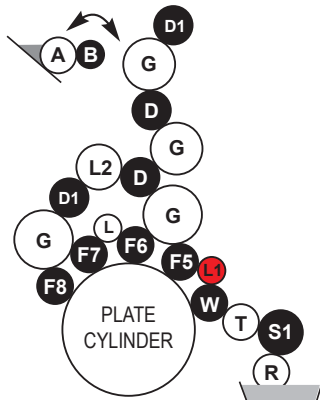
INK SYSTEM ROLLERS

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)

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

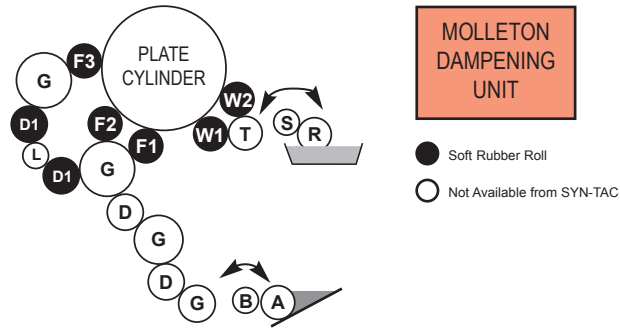


CONTINUOUS DAMPENING UNIT

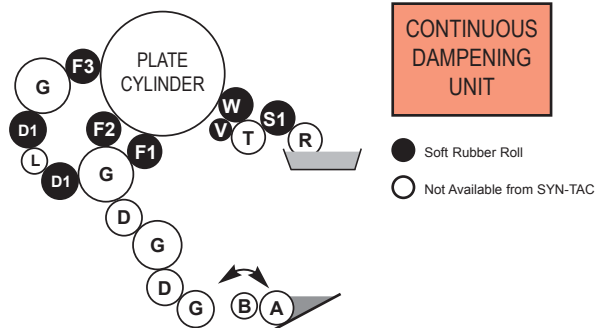
- Soft Rubber Roll
- Hard Rubber Roll
- Not Available from SYN-TAC

* Bearings are NOT included.

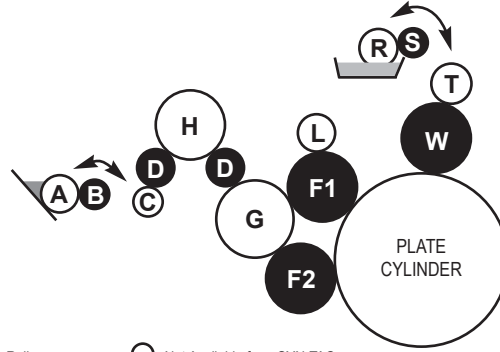
RYOBI MODELS 522PF & PFH (perfecting unit)



Syn-Tac Cat. No.	Key	Description	Mfg. Part No.	Roll Dia.	Roll Face Lgth.	Overall Shaft Lgth.
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)	5522-51-110	2 ¹ / ₁₆	20 ¹ / ₄	25 ³ / ₁₆
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 500-N



● Soft Rubber Roll ○ Not Available from SYN-TAC

RYOBI 500-N

INK SYSTEM ROLLERS

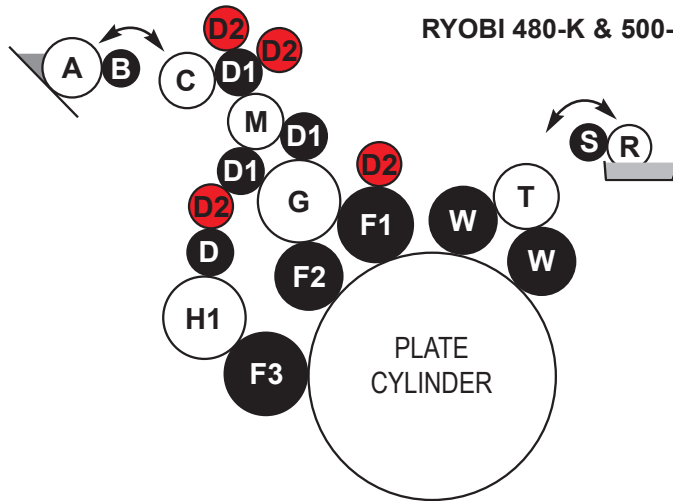
50R10	F1	1st INK FORM	5430-51-610-1	27/32	19	19 ¹³ / ₁₆
50R11	F2	2nd INK FORM	5430-51-640-1	2 ¹³ / ₃₂	19	19 ¹³ / ₁₆
50R20*	D	INK DISTRIBUTOR	5430-51-410-1	17/32	19	23 ⁷ / ₁₆
50R30*	B	INK DUCTOR	5430-51-260-1	1 ¹¹ / ₃₂	19	21 ⁵ / ₃₂

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 <i>not</i> 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

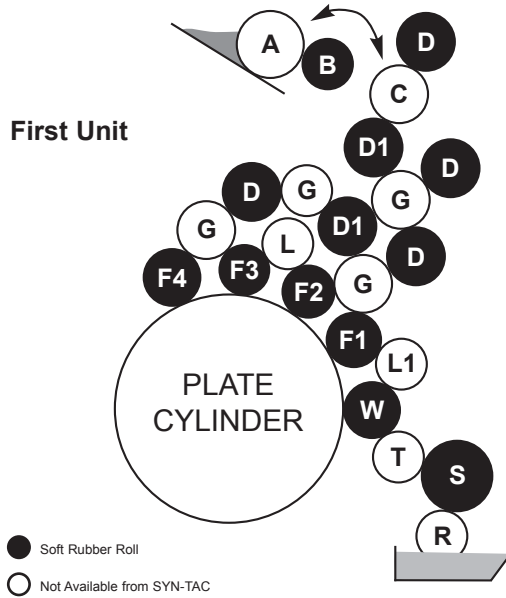
INK SYSTEM ROLLERS

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 <i>not</i> 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 ³ / ₁₆
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

