

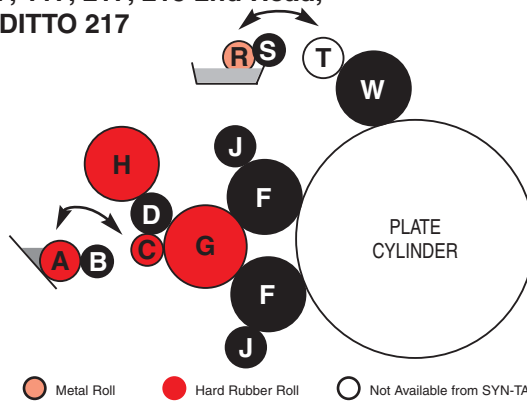


Seller of Fine Rollers to the Printing Industry

Give us a call.
We promise someone nice will answer the phone!
229.241.8022

SYN-TAC ATF CHIEF

ATF CHIEF 15, 115, 215 1st Head,
ITEK 1115, DITTO 215 & DAVIDSON MODEL 301
ATF CHIEF 17, 117, 217, 215 2nd Head,
ITEK 1117 & DITTO 217



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

Syn-Tac Cat. No.	Key	Description	Mfg. Part No.	Roll Dia.	Roll Face Lgth.	Roll Face Lgth.	Overall Shaft Lgth.
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ATF CHIEF 15, 115, 215 1ST HEAD, ITEK 1115, DITTO 215 & DAVIDSON MODEL 301

INK SYSTEM ROLLERS

Syn-Tac Cat. No.	Key	Description	Mfg. Part No.	Roll Dia.	Roll Face Lgth.	Roll Face Lgth.	Overall Shaft Lgth.
150-K	+	KIT (six soft rubber ink rolls)					
•15011	F	INK FORM	2170T681	2 1/8	9 7/8	15 7/16	
•15020	D	BACK IDLER (large)	2165L12	1 1/4	10 1/8	12 19/32	
•15021	J	TOP & BOTTOM IDLER (small)	2165L11	7/8	10 1/4	12 19/32	
15029-OS	C	GEARED INK DISTRIBUTOR (14 1/2° pitch angle black gear)	2171K16	1	10	15 3/8	
15029-NS	C	GEARED INK DISTRIBUTOR (20° pitch angle plated gear)	2172B92	1	10	15 3/8	
15030	B	INK DUCTOR (old style)	2165L15	1	9 1/2	11 1/2	
•15031	B	INK DUCTOR (new style)	2170Y595	1	9 1/2	12 1/2	
15035-OS	A	INK FOUNTAIN (old style for models Chief 15, Itek 1115 & Ditto 215)	2165G18	1 1/8	9 11/16	16 9/16	
15035-NS	A	INK FOUNTAIN (new style for models 115 & 215 1st head)	2172A734	1 1/8	9 11/16	18 7/8	
150820	H	TOP INK OSCILLATOR	A2171E25	2 5/8	10 5/8	12 1/4	
150860	J	INK RIDER OSCILLATOR (Ghost Chaser for Chief 15 only)	—	1 5/32	10 1/16	12 25/32	
170830-OS	G	GEARED MAIN OSCILLATOR (14 1/2° pitch angle black gear)	2171E37	2 1/4	10 11/16	16 9/16	
170830-NS	G	GEARED MAIN OSCILLATOR (20° pitch angle plated gear / models 115 & 215)	2172B17	2 1/4	10 11/16	16 9/16	

WATER SYSTEM ROLLERS

Syn-Tac Cat. No.	Key	Description	Mfg. Part No.	Roll Dia.	Roll Face Lgth.	Roll Face Lgth.	Overall Shaft Lgth.
15040	W	WATER FORM	2167N11	2	10 3/16	11 1/16	
15041-A	W	3M WATER FORM (3M sleeve #22211 not included)	—	2 1/4	10 3/16	11 1/16	
15041-B	W	3M WATER FORM (3M sleeve #21011 not included)	—	2 1/8	10 3/16	11 1/16	
15042	W	BAREBACK WATER FORM	—	2 1/8	10 3/16	11 1/16	
15050	S	WATER DUCTOR (old style)	2167N12	1	10 3/16	12 1/2	
15051	S	WATER DUCTOR (new style)	2171D415	1	10 3/16	12 3/4	
15052-NS	S	BAREBACK WATER DUCTOR (new style)	—	1 1/8	10 3/16	12 11/16	
15055-S	R	WATER FOUNTAIN (smooth / old style)	2170T69	1 3/8	11 1/4	11 7/8	
17055-S	R	WATER FOUNTAIN (smooth / new style)	2171F45	1 3/8	11 3/4	13 1/4	

PAPER FEEDER ROLL & BOTTLES FOR CHIEF 15 & 17

Syn-Tac Cat. No.	Key	Description	Mfg. Part No.	Roll Dia.	Roll Face Lgth.	Roll Face Lgth.	Overall Shaft Lgth.
15069	—	PAPER FEEDER PULLOUT	2151L52	1 1/2	7/8	7/8	
12049	—	WATER FOUNTAIN BOTTLE (plastic, quart size, with cap & valve)	—	—	—	—	
22049	—	WATER FOUNTAIN BOTTLE DAVIDSON 301 (plastic, quart size, with cap & valve)	88-2338-01	—	—	—	

*The ink train soft rubber roller kit includes these rolls.
See page 76 for Townsend T-51 color head rolls.

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

**ATF CHIEF 17, 117, 215 2nd HEAD,
ITEK 1117, DITTO 217**

INK SYSTEM ROLLERS

Syn-Tac Cat. No.	Key	Description	Mfg. Part No.	Roll Dia.	Roll Face Lgth.	Overall Shaft Lgth.
170-K	*	KIT (six soft rubber ink rolls)				
•17011	F	INK FORM	2170T685	2 1/8	10 13/16	15 7/16
•17020	D	BACK IDLER (large)	2170P761	2 1/8	10 1/2	12 19/32
•17021	J	TOP & BOTTOM IDLER (small)	2170P441	7/8	11 1/8	12 19/32
17029-OS	C	GEARED INK DISTRIBUTOR (14 1/2° pitch angle black gear)	2171K15	1	10 3/4	15 3/8
17029-NS	C	GEARED INK DISTRIBUTOR (20° pitch angle plated gear / for models 117, 217 & 215 2nd head)	2172B92	1	10 3/4	15 3/8
•17030	B	INK DUCTOR	2170Y591	1	10 13/16	12 1/2
17035-OS	A	INK FOUNTAIN (old style for models 17, Itek 1117 & Ditto 217)	2170Y582	1 1/4	10 7/8	17 5/32
17035-NS	A	INK FOUNTAIN (new style for models 117, 217 & 215 2nd head)	2172A732	1 1/4	10 7/8	18 7/8
170820	H	TOP INK OSCILLATOR	2170P421	2 5/8	10 5/8	12 1/4
170830-OS	G	GEARED MAIN OSCILLATOR (14 1/2° pitch angle black gear)	2171E37	2 1/4	10 11/16	16 9/16
170830-NS	G	GEARED MAIN OSCILLATOR (20° pitch angle plated gear / for models 115 & 117)	2172B17	2 1/4	10 11/16	16 9/16
170860	J	INK RIDER OSCILLATOR	—	1 5/32	10 11/16	12 25/32

WATER SYSTEM ROLLERS

17040	W	WATER FORM	2170R941	2	11 1/4	11 1/4
17041-A	W	3M WATER FORM (3M sleeve #22212 not included)	—	2 7/32	11 1/4	11 1/4
17041-B	W	3M WATER FORM (3M sleeve #21014 not included)	—	2 9/32	11 1/4	11 1/4
17042	W	BAREBACK WATER FORM	—	2 1/8	11 1/4	11 1/4
17050	S	WATER DUCTOR ROLL	2170Y975	1	11 1/4	12 11/16
17052	S	BAREBACK WATER DUCTOR	—	1 1/8	11 3/8	12 11/16
17055-S	R	WATER FOUNTAIN (smooth / old style)	2171F45	1 3/8	11 3/4	13 1/4
17056-S	R	WATER FOUNTAIN (smooth / new style)	2172B51	1 3/8	11 3/4	12 15/16

•The ink train soft rubber roller kit includes these rolls.
See page 76 for Townsend T-51 color head rolls.

GHOST CHASER



the INK RIDER OSCILLATOR for CHIEF 15 & 17

This GHOST CHASER roll adds additional oscillation where it is needed, **directly on the ink form rolls!** By quickly replacing ink-starved areas, due to solids or heavy type, such images will not ghost into tint areas or halftones. It will give finer ink coverage with less ink and water.

NO PRESS ALTERATION, DRILLING or TAPPING



The above oscillating hard rubber roll replaced EITHER or BOTH of the small soft rubber idler rolls that ride on the ink form rolls shown in the schematic drawing on page 10 as *rollers "J"*. After installation and adjustment, they can easily be removed for cleaning and lubricating. Each roll has a grease fitting.

This oscillator has an exclusive feature of securely locking in place, which eliminates end play or vibrations.

ORDER #150860 for CHIEF 15
or #170860 for CHIEF 17