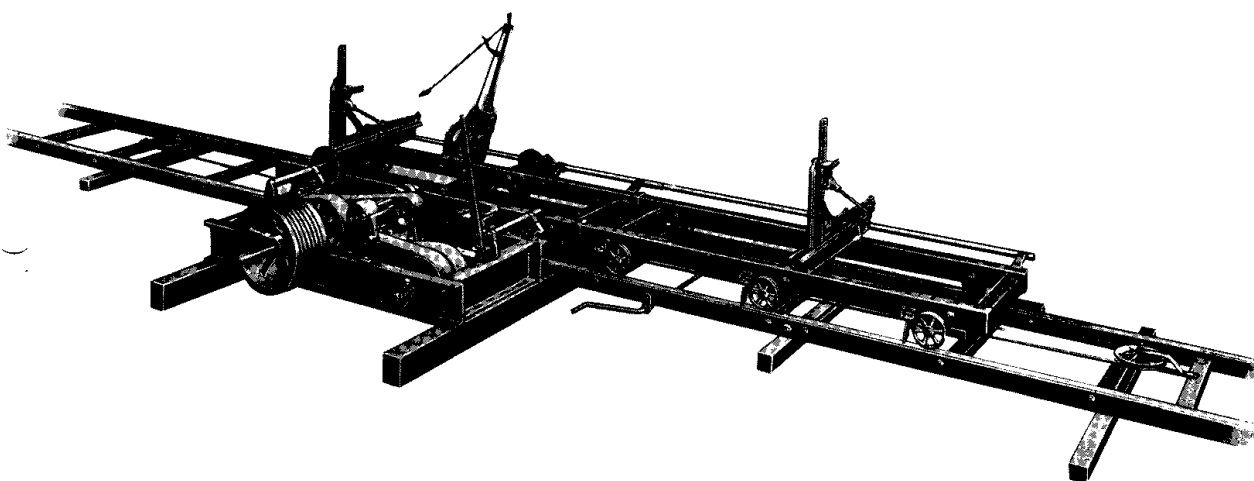


FRICK TIMBER TIGER SAWMILLS

**SIZES: "0"
"0C"**



SERVICE PARTS LIST
TIMBER TIGER “0” AND “0C” SAWMILLS

PAGE 2

HOW TO USE PARTS LIST

This Parts List provides identification of Frick Timber Tiger’s “0” and “0C” Standard Sawmills detail parts by – Part Number, Stock Number, Nomenclature and Illustration.

To determine correct replacement part when part number is unknown, refer to the illustration and locate the part noting the index number. Refer to this index number on the parts list for the part number, stock number and nomenclature of the replacement part to be ordered.

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Taper Assembly	17 through 18
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Exploded Views:

Sawmill	6
Husk	12
Upper Dog and Headblock	16
Taper Assembly	18
Model “B” Setworks	22
Carriage	24

SERVICE PARTS LIST NO. 1
TIMBER TIGER “0” & “0C” SAWMILLS
STANDARD SAWMILL

PAGE 3

INDEX NO.	PART NO.	STOCK NO.	NOMENCLATURE	QTY ASSY	QTY. UNIT
1-			Sawmill – 15 ft. “0” & “0C” – Standard	Ref	
-1	Y-8719	001625	Husk & Mandrel Assy – R.H. (steel) (See Fig. 2 for details)	1	1
-2	Y-1303	070844	Dog Assy – Upper (See Fig. 3 for details)	2	2
-3	Y-5437	071709	Headblock Assy – Cast Ell Non Graduated	2	2
	107D0046G00	079889	Headblock Assy – Fabricated Non Graduated	2	2
-6	Y-580	070723	Shaft – Set 15 ft.	1	1
-7	356-C	070283	Coupling – Set Shaft	1	1
			Attaching Parts		
		740224	Screw – Set 5/8” x 1”	2	2
	Y-423	070705	Key	1	1

-8	557-C	070298	Bracket – Set Shaft	2	2
			Attaching Parts		
		540074	Nut – Hex ½”	2	4
		940017	Washer – Lock ½”	2	4
		110240	Bolt – Hex Head ½” x 1-3/4”	2	4

-9	Y-2892	071116	Setworks Package – Model “B” Single Acting (See Fig. 4 for details)	1	1
-10	Y-1549	070855	Cleaner Assy – Wheel	4	4
			Attaching Parts		
		540014	Nut – Hex 5/16”	2	8
		940008	Washer – Lock 5/16”	2	8
		077122	Screw – Machine 5/16” x 1-1/4”	2	8

-11	Y-1166	070798	Sweep – Track	1	4
			Attaching Parts		
		540006	Nut – Hex ¼”	2	8
		940044	Washer – Flat ¼”	2	8
		740175	Screw – Machine ¼” x 1”	2	8

-12	1683-C	081966	Guide – Carriage	2	2
			Attaching Parts		
		540074	Nut – Hex ½”	2	4
		940017	Washer – Lock ½”	2	4
		110243	Bolt – Hex Head ½” x 2”	2	4

-13	Y-8684	075016	Carriage Assy – 15’ (Steel) (“0” Mills) (See Fig. 5 for details)	1	1
	Y-8837	075627	Carriage Assy – 15’ (Steel) (“0C Mills) (See Fig. 5 for details)	1	1

SERVICE PARTS LIST NO. 1
TIMBER TIGER “0” AND “0C” SAWMILLS
STANDARD SAWMILLS

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INDEX NO.	PART NO.	STOCK NO.	NOMENCLATURE	QTY. ASSY	QTY. UNIT
1 -15		079049	Cable – ½”	125’	125’
			Attaching Parts		
	Y-697	078696	Clamp – Cable	2	2
	Y-7212	078912	Thimble – Rope	2	2

-16	Y-152	070683	Bolt – Eye 5/8” x 15-1/2”	2	2
			Attaching Parts		
		540085	Nut – Hex 5/8”	2	4

-17	Y-6249	071987	Sheave & Bracket Assy – Cable	2	2
			Attaching Parts		
		540074	Nut – Hex ½”	3	6
		940051	Washer – Flat ½”	3	6
		110266	Bolt – Hex Head ½” x 5-1/2”	1	2
		078296	Bolt – Hex Head ½” x 7-1/4”	2	4

-18	Y-6246	071984	Sheave Assy – Cable (No Brackets)	1	2
			Attaching Parts		
		540097	Nut – Hex 7/8”	1	2
		940029	Washer – Lock 7/8”	1	2
		071806	Bolt – Sheave	1	2

-19	Y-6122	078823	Ring – Retainer	2	4
-20	Y-6123	078824	Bearing Assy	2	4
-21	Y-6248	071986	Spacer	1	2
-22	1719-C	070627	Sheave	1	2
-23	Y-1907	070894	Plate – Upper	1	2
			Attaching Parts		
		540074	Nut – Hex ½”	1	2
		110234	Bolt – Machine ½” x 1-1/4”	1	2

-24	Y-1906	070893	Plate – Lower	1	2
-25	Y-8765	075155	Drum, Gear & Shaft Assy (“0” steel mills)	1	1
	Y-8877	075625	Drum, Gear & Shaft Assy (“0C steel mills)	1	1
			Attaching Parts		
		540074	Nut – Hex ½”	8	8
		940017	Washer – ½”	8	8
			Bolt – Hex Head ½” x 1-3/4”	6	6
			Bolt – Hex Head ½” x 5”	2	2

-26	299A0785H00	077016	Bearing – 1/15/16” 4-Bolt Flange	3	3
			Attaching Parts		
			Screw – Set	1	3

SERVICE PARTS LIST NO. 1
TIMBER TIGER “0” & “0C” SAWMILLS
STANDARD SAWMILL

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INDEX NO.	PART NO.	STOCK NO.	NOMENCLATURE	QTY. ASSY	QTY. UNIT
1 -27	1721-C	070629	Gear – Drive	1	1
			Attaching Parts		
	W-9903	079036	Key	1	1

-28	1725-C	070630	Drum – Cable (1-15/16” Bore)	1	1
			Attaching Parts		
	W-9903	079036	Key	1	1

-29	Y-6270	072004	Shaft – Drum	1	1
-30	Y-8657	074937	Ways – End	2	2
-31	Y-8667	074936	Ways – Intermediate	2	2
-32	Y-8665	074935	Ways – Center	1	1
-33	Y-7187	072399	Splice Bar Assy (15 ft “0C” mills)	8	8
-34	Y-588	070727	Track – Guide (Beaded “0” mills)	3	3
	Y-8862	075615	Track – Guide (Vee “0C” mills)	3	3
-35	Y-8861	075614	Track – Flat	3	3

SERVICE PARTS LIST NO. 1
TIMBER TIGER "O" AND "OC" SAWMILLS
STANDARD SAWMILLS

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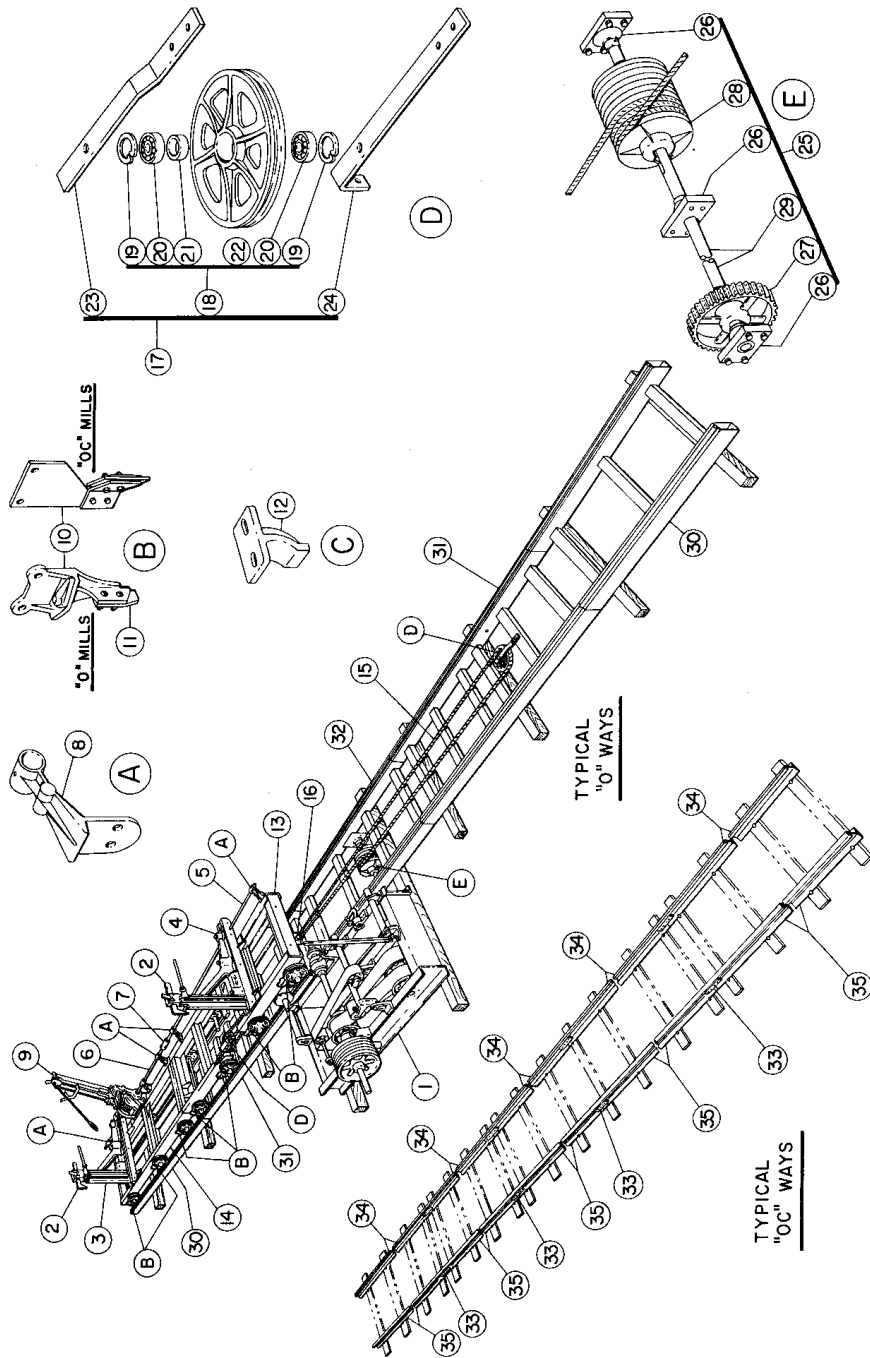


FIGURE 1 - "O" SAWMILL

SERVICE PARTS LIST NO. 2
TIMBER TIGER “0” & “0C” SAWMILLS
HUSK & MANDREL ASSEMBLY

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INDEX NO.	PART NO.	STOCK NO.	NOMENCLATURE	QTY ASSY	QTY UNIT
2	Y-8719	001625	Husk & Mandrel Assy R.H. (steel)		
-1	Y-2894	071117	Belt – Feed, Cut (standard = 4” x 17’10”)	1	1
-2	Y-2895	071118	Belt – Gig back, Cut (standard = 4” x 9’10”)	1	1
-3	Y-5580	071773	Mandrel – 2-7/16” x 66” RH (standard)	1	1
	Y-4561	071504	Mandrel – 2-7/16” x 120” RH (special)	1	1
	Y-4447	071491	Mandrel – 2-71/6” x 144” RH (special)	1	1
			Attaching Parts		
	90-7/16-C	070274	Collar – Thrust	1	1

-4	Y-14	070666	Nut – Mandrel – R.H.	1	1
	Y-14-1/2	070667	Nut – Mandrel – L.H.	1	1
-5	1026-C	071372	Collar – 6” Loose	1	1
-6	Y-15	070668	Pin – Lug	2	2
-7	Y-8718	075027	Husk Assy – R.H.	1	1
-8	1233-C	070472	Pulley – Drive, gig back	1	1
			Attaching Parts		
			Screw – Set, 3/4” x 1-3/4”	2	2

-9	1234-C	070473	Pulley – Drive, feed	1	1
			Attaching Parts		
			Screw – Set 5/8” x 1”		

-10	Y-2780	071067	Bearing & Hanger Assy – Mandrel	2	2
	Y-2781	071067A	Bearing Case Assy.		
			Attaching Parts		
		110602	Bolt – Hanger, 3/4” x 10-1/2”	1	2
			Washer – Lock	1	2
	349-C	081719	Washer (special)	1	2

-11	Y-3320	078728	Fitting – Lubrication	1	2
-12	Y-2777	073117	Nut Assy – Adjusting	2	4
-13	Y-2779	071066	Washer – Outer	2	4
-14	Y-2778	078719	Washer – Inner	2	4
-15	Y-2771	078718	Bearing Assy – Roller	2	4
-16	Y-2772	071064	Sleeve – Bearing	1	2
-17	1130-C	070419	Case – Bearing	1	2

SERVICE PARTS LIST NO. 2
TIMBER TIGER “0” AND “0C” SAWMILLS
HUSK & MANDREL ASSEMBLY

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INDEX NO.	PART NO.	STOCK NO.	NOMENCLATURE	QTY ASSY	QTY UNIT
2			Attaching Parts		
	Y-16	070669	Screw – Trunnion	2	4
		540098	Nut – Hex – 7/8”	2	4

-18	1132-C	070421	Hanger – Mandrel Bearing	1	2
-19	1194-C	070453	Bracket – Feed belt adjusting	2	2
			Attaching Parts		
		540074	Nut – Hex ½”	2	4
		940017	Washer – Lock ½”	2	4
		940051	Washer – Flat ½” (top)	1	2
		110243	Bolt – Hex Head ½” x 2”	2	4

-20	1213-C	070455	Pulley – Tightener, feed belt	1	1
-21	2083-B	072785	Collar	1	1
			Attaching Parts		
		078372	Screw – Set, ½” x ¾”	1	1

-22	Y-2782	071068	Shaft – Feed Belt Tightener	1	1
			Attaching Parts		
		078372	Screw – Set ½” x ¾”	2	2

-23	Y-2785	071070	Spreader & Roll Assy	1	1
-24	Y-1988	070899	Stand Assy – Slab Roll, outside	2	2
			Attaching Parts		
		540073	Nut – Hex ½”	1	2
		940017	Washer – Lock ½”	1	2
		940051	Washer – Flat ½”	1	2
		110240	Bolt – Hex Head ½” x 1-3/4”	1	2

-25	Y-1987	070898	Keeper – Spreader & Roll	1	2
			Attaching Parts		
			Nut – Hex 5/16”	2	4
		740125	Screw – Flat Head 5/16” x 1”	2	4

-26	1149-C	081849	Stand – Slab Roll – Outside	1	2
-27	1148-C	081848	Stand – Slab Roll – Inside	1	1
			Attaching Parts		
		540074	Nut – Hex ½”	1	1
		940017	Washer – Lock ½”	1	1
		940051	Washer – Flat ½”	1	1
		110240	Bolt – Hex Head ½” x 1-3/4”	1	1

-28	Y-2786	071071	Roll – Slab	1	1

SERVICE PARTS LIST NO. 2
TIMBER TIGER “0” & “0C” SAWMILLS
HUSK & MANDREL ASSEMBLY

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INDEX NO.	PART NO.	STOCK NO.	NOMENCLATURE	QTY ASSY	QTY UNIT
2 -29	Y-6626	072068	Guide Assy – Saw	1	1
			Attaching Parts		
		540074	Nut – Hex ½”	2	2
		940017	Washer – Lock ½”	2	2
		940051	Washer – Flat ½”	2	2
		110240	Bolt – Hex Head ½” x 1-3/4”	2	2

-30	1062-C	070391	Handwheel	1	1
			Attaching Parts		
	Y-6625	078831	Pin – Roll	1	1

-31	Y-6620	078830	Ring – Retainer	2	2
-32	Y-6623	072066	Screw – Adjusting	1	1
-33	Y-660	078695	Block – Guide	2	2
-34	1745-C	070637	Plug – Threaded	2	2
			Attaching Parts		
		740208	Screw – Set 3/8” x ¾”	1	2
	Y-6624	072067	Plug – Brass	1	2

-35	1744-C	070636	Arm	1	1
			Attaching Parts		
		740224	Screw – Set 5/8” x 1”	1	1
	Y-6628	072069	Plug – Brass	1	1

-36	1743-C	070635	Base	1	1
-37	Y-2085	070947	Lever Assy – Belt Tightener – R.H.	1	1
	Y-2395	070997	Lever Assy – Belt Tightener – L.H.	1	1
-38	Y-1962	070896	Lever – Operating	1	1
			Attaching Parts		
		540020	Nut – Hex ½”	2	2
		940014	Washer – Flat ½”	2	2
		110203	Bolt – Carriage ½” x 2-1/2”	2	2

-39	Y-1896	070892	Pin	1	1
			Attaching Parts		
		540088	Nut – Hex 5/8”	1	1

-40	1137-C	070422	End – Operating Lever	1	1
-41	Y-2014	070910	Pin	1	1
			Attaching Parts		
		740214	Screw – Set ½” x 1”	1	1

SERVICE PARTS LIST NO. 2
TIMBER TIGER “0” AND “0C” SAWMILLS
HUSK & MANDREL ASSEMBLY

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INDEX NO.	PART NO.	STOCK NO.	NOMENCLATURE	QTY ASSY	QTY UNIT
2 -42	1142-C	070425	Stand – Slab Roll – Inside	1	1
			Attaching Parts		
		540074	Nut – Hex ½”	2	2
		940017	Washer – Lock ½”	2	2
		940051	Washer – Flat ½”	2	2
		110240	Bolt – Hex Head ½” x 1-3/4”	2	2

-43	Y-5701	071790	Rod Assy – Connecting	1	1
			Attaching Parts		
		600018	Pin – Cotter 3/16” x 1-1/4”	2	2

-44	1147-C	070430	End – Connecting Rod	2	2
-45		540088	Nut – Hex 5/8”	2	2
-46	Y-5700	071789	Rod – Connecting	1	1
-47	Y-2789	071072	Tightener Assy – Belt R.H.	1	1
	Y-2875		Tightener Assy – Belt L.H.	1	1
-48	Y-3320	078728	Fitting – Lubrication	2	2
-49	Y-2533	071010	Shaft – Pulley	2	2
			Attaching Parts		
		078372	Screw – Set ½” x ¾”	1	2

-50	1213-C	070455	Pulley – Belt	2	2
-51		540064	Nut – Wing ½”	1	1
-52		940051	Washer – Flat ½”	1	1
-53		110202	Bolt – Carriage ½” x 2”	1	1
-54	Y-2535	071012	Shaft – Pulley Yoke	1	1
			Attaching Parts		
			Screw – Set ½” x 1”	1	1

-55	1089-C	070405	Yoke – Pulley	1	1
-56	Y-2239	070973	Pin – Connecting Rod	1	1
			Attaching Parts		
		078372	Screw – Set ½” x ¾”	1	1

-57	Y-2536	071013	Pin – Tightener Frame	2	2
			Attaching Parts		
		078372	Screw – Set ½” x ¾”	1	2

-58	1090-C	070406	Frame – Belt Tightener	1	1
-59	1177-C	070444	Stand – Belt Tightener	2	2
			Attaching Parts		
		540074	Nut – Hex ½”	1	2
		940017	Washer – Lock ½”	1	2

SERVICE PARTS LIST NO. 2
TIMBER TIGER “0” & “0C” SAWMILLS
HUSK & MANDREL ASSEMBLY

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INDEX NO.	PART NO.	STOCK NO.	NOMENCLATURE	QTY ASSY	QTY UNIT
2		110240	Bolt – Hex Head ½” x 1-3/4”	1	2

-60	Y-2540	071017	Shield – Gear	1	1
			Attaching Parts		
		540018	Nut – Hex 3/8”	2	2
		940012	Washer – Lock 3/8”	2	2
			Bolt – Hex Head 3/8” x 1-1/4”	2	2

-61	Y-8708	075037	Shaft & Pinion Assy – Feed (steel)	1	1
-62	812-C	070329	Pinion	1	1
			Attaching Parts		
	Y-371	078693	Key – 3/8” x 3/8” x 3-1/2”	1	1

-63	Y-8556	074435	Shaft – Feed	1	1
-64	1214-C	070456	Pulley – Double	1	1
			Attaching Parts		
		740226	Screw – Set 5/8” x 1-1/2”	2	2
	Y-8905	075714	Key – 3/8” x 3/8” x 6”	1	1

-65	299A0793H00	077063	Bearing Assy – Feed Shaft	2	2
			Attaching Parts		
			Nut – Hex 7/16”	4	8
			Washer – Lock 7/16”	4	8
			Bolt – Hex Head 7/16” x 2”	4	8

-66	Y-6265	072001	Bracket Assy	1	1
-67	Y-2790	071073	Keeper – Belt	1	1
			Attaching Parts		
			Nut – Hex 3/8”	2	2
			Washer – Lock 3/8”	2	2
			Bolt – Carriage 3/8” x 1-1/4”	2	2

-68	Y-2741	071054	Spring – Reinforcing	1	1
			Attaching Parts		
		540018	Nut – Hex 3/8”	2	2
		940012	Washer – Lock 3/8”	2	2
		940048	Washer – Flat 3/8”	2	2
			Bolt – Hex Head 3/8” x 1-1/4”	2	2

-69	Y-2740	071053	Spring	1	1
-70	Y-8717	075028	Frame – Husk	1	1

SERVICE PARTS LIST NO. 2
TIMBER TIGER "0" AND "0C" SAWMILLS
HUSK & MANDREL ASSEMBLY

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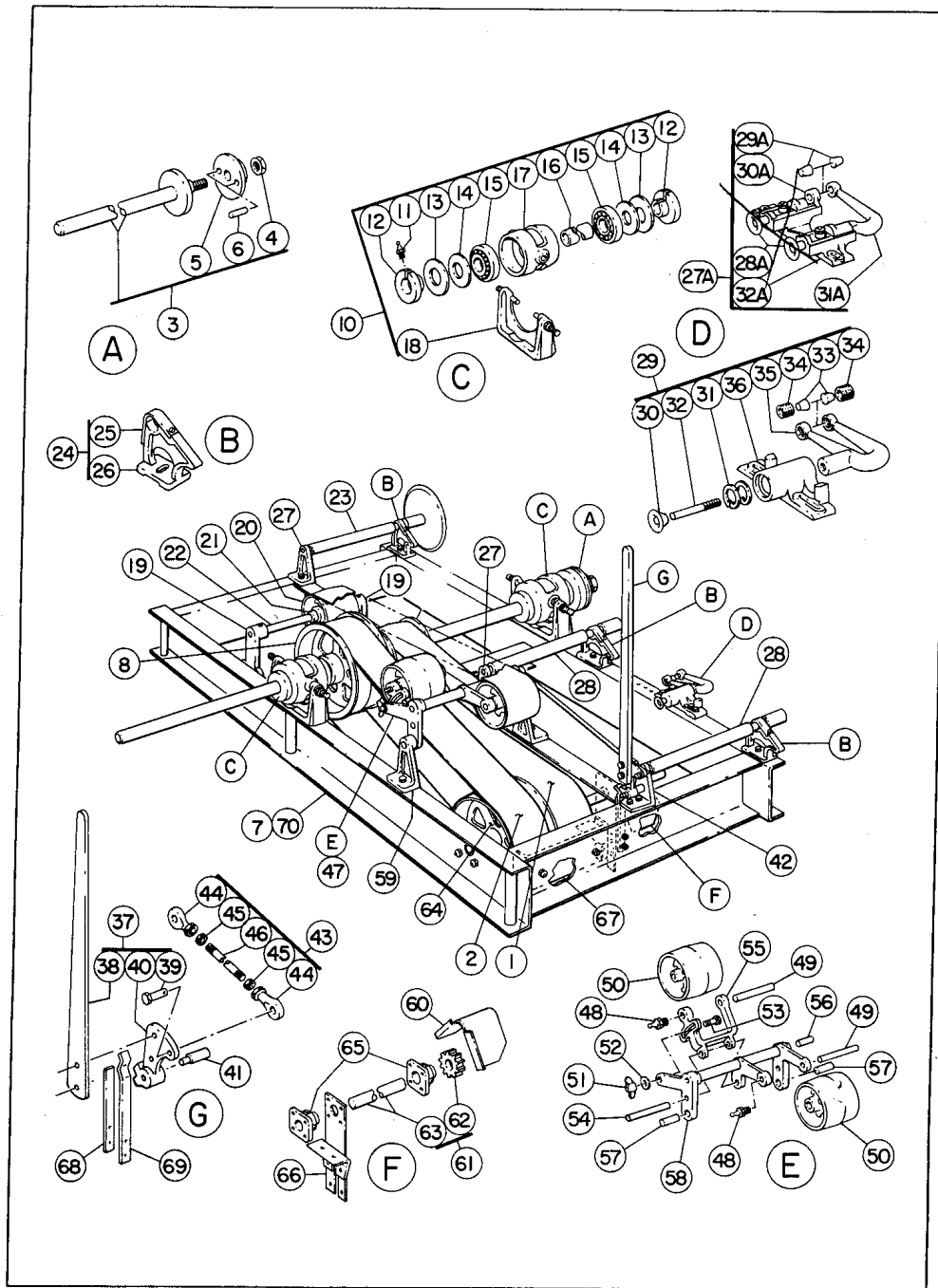


FIGURE 2 - HUSK ASSEMBLY

SERVICE PARTS LIST NO. 3
TIMBER TIGER “0” & “0C” SAWMILLS
UPPER DOG & HEADBLOCK ASSEMBLIES

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INDEX NO.	PART NO.	STOCK NO.	NOMENCLATURE	QTY. ASSY	QTY. UNIT
3-	Y-1303	070844	Dog Assy – Upper	Ref	
-1	678-C	070319	Pawl	1	1
			Attaching Parts		
	Y-310	070700	Pin	1	1

-2	Y-213	078691	Spring	1	1
-3	Y-211	070696	Dog – Upper	1	1
-4	Y-1299	070843	Handle Assy	1	1
			Attaching Parts		
		600011	Pin – Cotter 1/8” x 1”	2	2
	Y-216	070698	Pin – Crosshead	1	1

-5	1061-C	070390	Head – Lever	1	1
-6	Y-1298	078698	Spring	1	1
-7	Y-1297	077394	Lever	1	1
-8	224-C	070280	Pinion	1	1
-9	712-C	070322	Crosshead	1	1
	Y-5438	071710	Cast Head Block Assy – Graduated R.H.	Ref	
	Y-5439		Cast Head Block Assy – Graduated L.H.	Ref	
	Y-5437	071709	Cast Head Block Assy – Non Graduated	Ref	
	107D0047G01	079888	Fabricated Headblock Assy – Graduated R.H.	Ref	
	107D0047G02	079905	Fabricated Headblock Assy – Graduated L.H.	Ref	
	107D0046G00	079889	Fabricated Headblock Assy – Non Graduated	Ref	
	110A0018G01	071578	Rack Assy – Upper Dog (Use on Cast Ell)	1	1
	110A0018G02	079909	Rack Assy – Upper Dog (Use on Fabricated Ell)	1	1
-10	711-C	070321	Rack – Upper Dog	1	1
			Attaching Parts		
		540083	Nut – Hex 9/16”-12 N.C.	2	2
	Y-217	079806	Bolt – Dog Rack (Use on Cast Ell)	2	2
			Bolt – Dog Rack – 9/16”-12 x 1-1/4” (Use on Fabricated Ells)	2	2

-11	Y-2881	073134	Rack Assy (Use on Cast Ell)		

SERVICE PARTS LIST NO. 3
TIMBER TIGER “0” & “0C” SAWMILLS
UPPER DOG & HEADBLOCK ASSEMBLIES

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INDEX NO.	PART NO.	STOCK NO.	NOMENCLATURE	QTY ASSY	QTY UNIT
3-			Attaching Parts		
		540085	Nut – Hex 5/8-11	3	3
		940055	Washer – Flat 5/8”	3	3
	298A0014H18	070251	Stud – End 5/8” X 4-1/4”	2	2
	298A0014H23	070254	Stud – Center 5/8” X 5-1/2”	1	1

-11A	109A0096G00	079908	Rack Assy (Use on Fabricated Ell)	1	1
			Attaching Parts		
		540085	Nut – Hex 5/8”-11	3	3
		940055	Washer – Flat 5/8”	3	3
	298A0014H20	110597	Stud – 5/8” X 4-3/4”	1	1

-12	Y-2800	071080	Rack – Ell	1	1
-13	Y-2317	077115	Eye bolt – Ell adjusting	1	1
			Attaching Parts		
		540085	Nut – Hex 5/8”-11	1	1
		540088	Nut – Jamb 5/8”-11	1	1

-14	1144-C	070427	Pointer (On Cast Ell)	1	1
			Attaching Parts		
		540074	Nut – Hex 1/2”-13	1	1
		940051	Washer – Flat 1/2”	1	1
		940055	Washer – Flat 5/8”	1	1

-14A	109B0063G00	071882	Pointer (On Fabricated Ell)	1	1
			Attaching Parts		
		110076	Screw – Cap 1/4”-20 x 3/4”	2	2
		540006	Nut – Hex 1/4”-20	2	2
		940006	Washer – Lock 1/4”	2	2
		940044	Washer – Flat 1/4”	2	2

-15	1215-C	070457	Ell – Cast	1	1
-15A	109D0066G00	074862	Ell – Fabricated	1	1
-15B	109B0062G00	071872-0	Wear Plate - Base	1	1
			Attaching Parts		
	298A0001G19	077146	Nut – Lock 5/16”	3	3
		077145	Screw – FHMS 5/16-18x1-1/8”	3	3

-15C	109B0097H00	079910	Wear Plate – Front	1	1

SERVICE PARTS LIST NO. 3
TIMBER TIGER “0” & “0C” SAWMILLS
UPPER DOG & HEADBLOCK ASSEMBLIES

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INDEX NO.	PART NO.	STOCK NO.	NOMENCLATURE	QTY ASSY	QTY UNIT
3-			Attaching Parts		
		077243	Screw FHSCS 5/16-18x3/4”	4	4
		940008	Washer – Lock 5/16”	4	4
		540014	Nut – Hex 5/16”-18	4	4

-16		740216	Screw – Set ½” x 1-1/2”	1	1
			Attaching Parts		
		540077	Nut – Hex Jamb ½-13	1	1

-17	1216-C	070458	Bearing – Set Shaft	1	1
			Attaching Parts		
		540085	Nut – Hex 5/8”-11	2	2

-18	Y-4636	071517	Pinion Assy	1	1
	Y-3694	078738	Pinion – Set Shaft	1	1
			Attaching Parts		
		740171	Screw – Machine ¼-16 X ¾”	1	1
	Y-5432	071705	Key	1	1

-19	1209-C	300008	Scale	1	1
			Attaching Parts		
		740133	Screw – Machine 3/8”-16 x ¾”	6	6

-20	Y-2803	071083	Headblock Base (Used on Y-5438 & 107D0047G01)	1	1
	Y-5146		Headblock Base (Used on Y-5439 & 107D0047G02)	1	1
	Y-2804	071084	Headblock Base (Used on Y-5437 & 107D0046G00)	1	1
			Attaching Parts		
		740232	Screw – Sq. Head Set 3/8”-16x2”	2	2
		077998	Nut – Jamb 3/8”-16	4	4

SERVICE PARTS LIST NO. 3
TIMBER TIGER "0" & "0C" SAWMILLS
UPPER DOG & HEADBLOCK ASSEMBLIES

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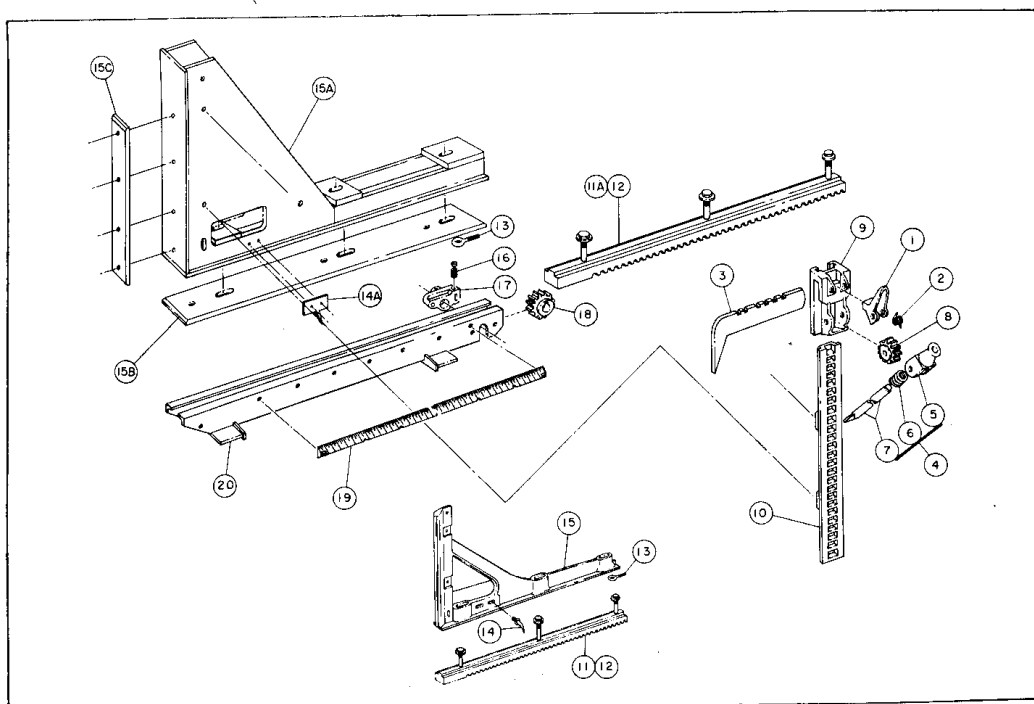


FIGURE 3 - UPPER DOG AND HEADBLOCK ASSEMBLIES

SERVICE PARTS LIST NO. 3B
TIMBER TIGER "0" & "0C" SAWMILLS
TAPER ASSEMBLY

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INDEX NO.	PART NO.	STOCK NO.	NOMENCLATURE	QTY. ASSY	QTY. UNIT
3B-	Y-5215	071681	Taper Assy – Manual	Ref	
			Attaching Parts		
		540088	Nut – 5/8" Hex	3	3
	Y-5169	071669	Spacer	3	3
	Y-5172	071671	Bolt – 1-1/16" x 3-7/8"	1	1
	Y-5168	071668	Bolt – 1-1/16" x 4-3/8"	2	2

-1	Y-6602	072053	Blade Assy- Parallel	1	1
			Attaching Parts		
		60018	Pin – Cotter 3/16" x 1-1/4"	2	2
	Y-598	078694	Washer – 3/16" Flat	2	2

-2	Y-115	070679	Link – Top	1	1
-3	Y-5170	071670	Link – Connecting	1	1
			Attaching Parts		
		600003	Pin – Cotter 3/32" x 1/2"	2	2

-4	Y-5171	078779	Grip – Lever	1	1
-5	584-C	070303	Case – Pawl	1	1
			Attaching Parts		
		540014	Nut – 5/16" Hex	2	2
		740130	Screw – Machine 5/16" x 2"	2	2

-6	585-C	070304	Pawl – Lever	1	1
-7	Y-111	078688	Spring – Lever Pawl	1	1
-8	Y-5167	071667	Lever – Setting	1	1
-9	533-C	070295	Quadrant	1	1

SERVICE PARTS LIST NO. 3
TIMBER TIGER "0" & "0C" SAWMILLS
UPPER DOG & HEADBLOCK ASSEMBLIES

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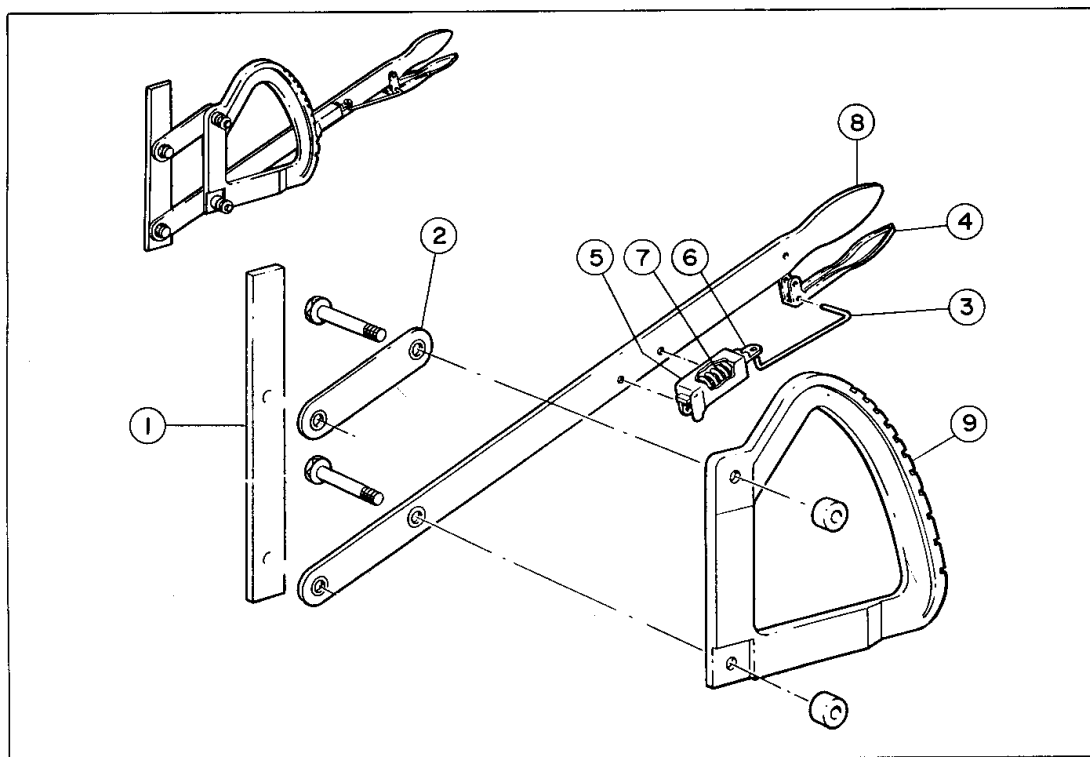


FIGURE 3B – TAPER ASSEMBLY

SERVICE PARTS LIST NO. 4
TIMBER TIGER “0” & “0C” SAWMILLS
MODEL “B” SETWORKS

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INDEX NO.	PART NO.	STOCK NO.	NOMENCLATURE	QTY. ASSY	QTY UNIT
4-	Y-2892	071116	Setworks Assy – Model “B”	Ref	
-1	Y-122	070680	Rod Assy – Reach	1	1
			Attaching Parts		
			Screw – Set 3/8” x 1”	1	1

-2	Y-2891		Setworks Package – Model “B”	1	1
-3	634-C	070314	Beam – Shifter	1	1
-4	460-C	070289	Rest – Reach Rod	1	1
			Attaching Parts		
		540018	Nut – Hex 3/8”	1	1
		110123	Bolt – Machine 3/8” x 1-1/2”	1	1

-5	Y-185	070690	Rod – Lifter	2	2
			Attaching Parts		
		740205	Screw – Set 5/16” x 3/4”	1	2

-6	Y-183	070689	Lever Assy – Set	1	1
			Attaching Parts		
		540074	Nut – Hex 1/2”	2	2
		110247	Bolt – Machine 1/2” x 2-1/2”	1	1
		110252	Bolt – Machine 1/2” x 3”	1	1

-7	Y-1271	070839	Leaves – Adjusting	3	3
			Attaching Parts		
		600011	Pin – Cotter 1/8” x 1”	1	1
	Y-1272	070840	Pin	1	1

-8	Y-1273	070841	Pin – Set – Short Head	1	1
-9	Y-186	070691	Pin – Set – Long Head	1	1
-10	Y-192	070695	Trunion – Retaining Pawl Trip Lever	1	1
-11	1223-C	070464	Arch – Set	1	1
			Attaching Parts		
		110234	Screw – Cap 1/2” x 1-1/4”	3	3

-12	1103-C	070411	Pawl – Retaining	1	1
			Attaching Parts		
		600018	Pin – Cotter 3/16” x 1-1/4”	1	1

-13	1102-C	070410	Pawl	1	1
-14	1101-C	070409	Pawl	1	1
-15	627-C	070312	Pawl	1	1
-16	Y-187	070692	Shaft – Pawl	1	1

SERVICE PARTS LIST NO. 4
TIMBER TIGER “0” & “0C” SAWMILLS
MODEL “B” SETWORKS

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INDEX NO.	PART NO.	STOCK NO.	NOMENCLATURE	QTY. ASSY	QTY. UNIT
4			Attaching Parts		
		740207	Screw – Set 3/8” x 5/8”	1	1

-17	620-C	070309	Pawl – Set Rack	1	1
			Attaching Parts		
		600018	Pin – Cotter 3/16” x 1-1/4”	1	1

-18	621-C	070310	Link – Pawl	1	1
			Attaching Parts		
	Y-2237	070971	Pin – 3/16” x 1”	1	1

-19	Y-188	070693	Trunnion – Arch Set Pawl	1	1
			Attaching Parts		
		540092	Nut – Hex 3/4”	1	1

-20	Y-1269	070837	Shaft – Pawl Receder	1	1
			Attaching Parts		
		740207	Screw - Set 3/8” x 5/8”	1	1

-21	Y-1267	070835	Keeper – Set Pawl Lifter	1	1
			Attaching Parts		
		110091	Screw – Cap 5/16” x 3/4”	2	2

-22	1050-C	070383	Lifter – Set Pawl	1	1
-23	621-C	070310	Link – Pawl	4	4
			Attaching Parts		
	Y-2238	070972	Pin	1	4

-24	1056-C	070389	Pawl – Set, Side, Short	1	1
-25	1053-C	070386	Pawl – Set, Center, Long	1	1
-26	1055-C	070388	Pawl – Set, Center, Short	1	1
-27	1054-C	070387	Pawl – Set, Side, Long	1	1
-28	1225-C	070466	Prong – Set Lever, Arch Side	1	1
-29	Y-191	070694	Stop	1	1
			Attaching Parts		
		540085	Nut – Hex 5/8”	1	1

-30	1044-C	070381	Wheel – Ratchet, Set	1	1
			Attaching Parts		
	Y-3734	078740	Key	1	1

-31	Y-1268	070386	Keeper	1	1

SERVICE PARTS LIST NO. 4
TIMBER TIGER “0” & “0C” SAWMILLS
MODEL “B” SETWORKS

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INDEX NO.	PART NO.	STOCK NO.	NOMENCLATURE	QTY. ASSY	QTY. UNIT
4			Attaching Parts		
		110091	Screw – Cap 5/16” x 3/4”	2	2

-32	1051-C	070384	Lifter – Pawl Receder	1	1
-33	621-C	070310	Link – Pawl	1	1
			Attaching Parts		
	Y-2237	070971	Pin – 3/16” x 1”	1	1

-34	625-C	070311	Pawl – Receder	1	1
-35	1224-C	070465	Prong – Set Lever, Receder Side	1	1
-36	Y-125	070681	Latch – Set Lever	1	1
-37	Y-126	078689	Spring – Set Lever Catch	1	1
-38	631-C	070313	Keeper	1	1
			Attaching Parts		
		110091	Bolt – Machine 3/16” x 3/4”	1	1

-39	1226-C	070467	Bracket – Set Arch Receder	1	1
			Attaching Parts		
		110234	Screw – Cap 1/2” x 1-1/4”	3	3

-40	Y-1270	070838	Shaft – Receder Intermediate Pinion	1	1
			Attaching Parts		
		740214	Screw – Set 1/2” x 1”	1	1

-41	1041-C	070378	Pinion – Receder Intermediate	1	1
-42	1042-C	070379	Pinion – Receder	1	1
-43	1043-C	070380	Wheel – Ratchet	1	1
			Attaching Parts		
	Y-3734	078740	Key	1	1

-44	1052-C	070385	Lever – Retaining Pawl Trip	1	1
			Attaching Parts		
		540088	Nut – Hex 5/8”	1	1
		110296	Bolt – Machine 5/8” x 2”	1	1

-45	1049-C	070382	Bracket – Carriage Rail	1	1

SERVICE PARTS LIST NO. 4
TIMBER TIGER "O" & "OC" SAWMILLS
MODEL "B" NETWORKS

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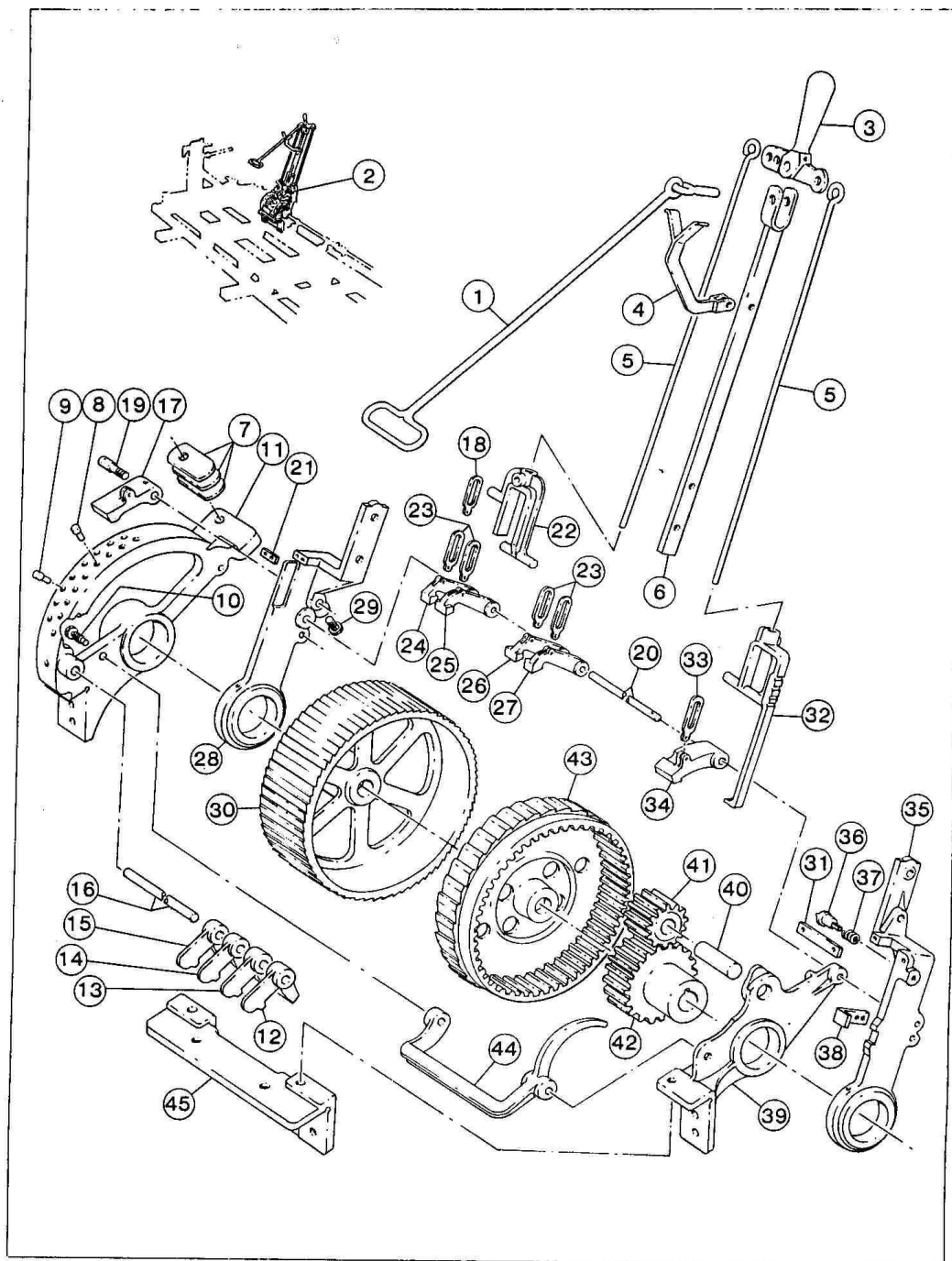


FIGURE 4 - MODEL "B" NETWORKS ASSEMBLY

SERVICE PARTS LIST NO. 5
TIMBER TIGER “0” & “0C” SAWMILLS
CARRIAGE ASSEMBLY

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INDEX NO.	PART NO.	STOCK NO.	NOMENCLATURE	QTY. ASSY	QTY. UNIT
5-	Y-8684	075016	Carriage Assy – 15’ (“0” mill) (steel)	Ref	
	Y-8837	075627	Carriage Assy – 15’ (“0C” mill) (steel)	Ref	
-1	Y-5569	071766	Axle, Wheel & Bracket Assy (“0” mill)	4	4
	Y-8834	075628	Axle, Wheel & Bracket Assy (“0C mill)	4	4
			Attaching Parts		
		540074	Nut – Hex ½”	4	16
		940017	Washer – Lock ½”	4	16
		940651	Washer – Flat ½”	4	16
		110240	Bolt – Hex Head ½” x 1-3/4”	4	16

-2	Y-3320	078728	Fitting – Lubrication	2	8
-3	W-16771	079041	Cap – Hub	2	8
-4		600013	Pin – Cotter 1/8” x 1-1/2”	2	8
-5		078520	Nut – Castle ¾”	2	8
-6	Y-4717	078763	Washer – Thrust	2	8
-7	Y-4159	078750	Bearing Assy *	2	8
-8	1571-C	070561	Wheel – 8” Flat (“0” & “0C” mill)	1	4
-9	1572-C	070562	Wheel – 8” Groove (“0” mill)	1	4
	1793-C	075581	Wheel – 8” Groove (“0C” mill)		
-10	Y-4160	078751	Retainer – Grease	2	8
-11	1573-C	070563	Bracket – Axle	2	8
-12	Y-5568	071765	Axle	1	4
			Attaching Parts		
		740225	Screw – Set 5/8” x 1-1/4”	2	16
		540088	Nut – Jamb 5/8”	2	16

-13	Y-8683	075017	Frame Assy – 15 ft. (steel)	1	1

*For old-style press on wheels (casting #s 1195-C & 1196-C) use bearing #079093 Y-2520.

SERVICE PARTS LIST NO. 5
TIMBER TIGER "0" & "0C" SAWMILLS
CARRIAGE ASSEMBLY

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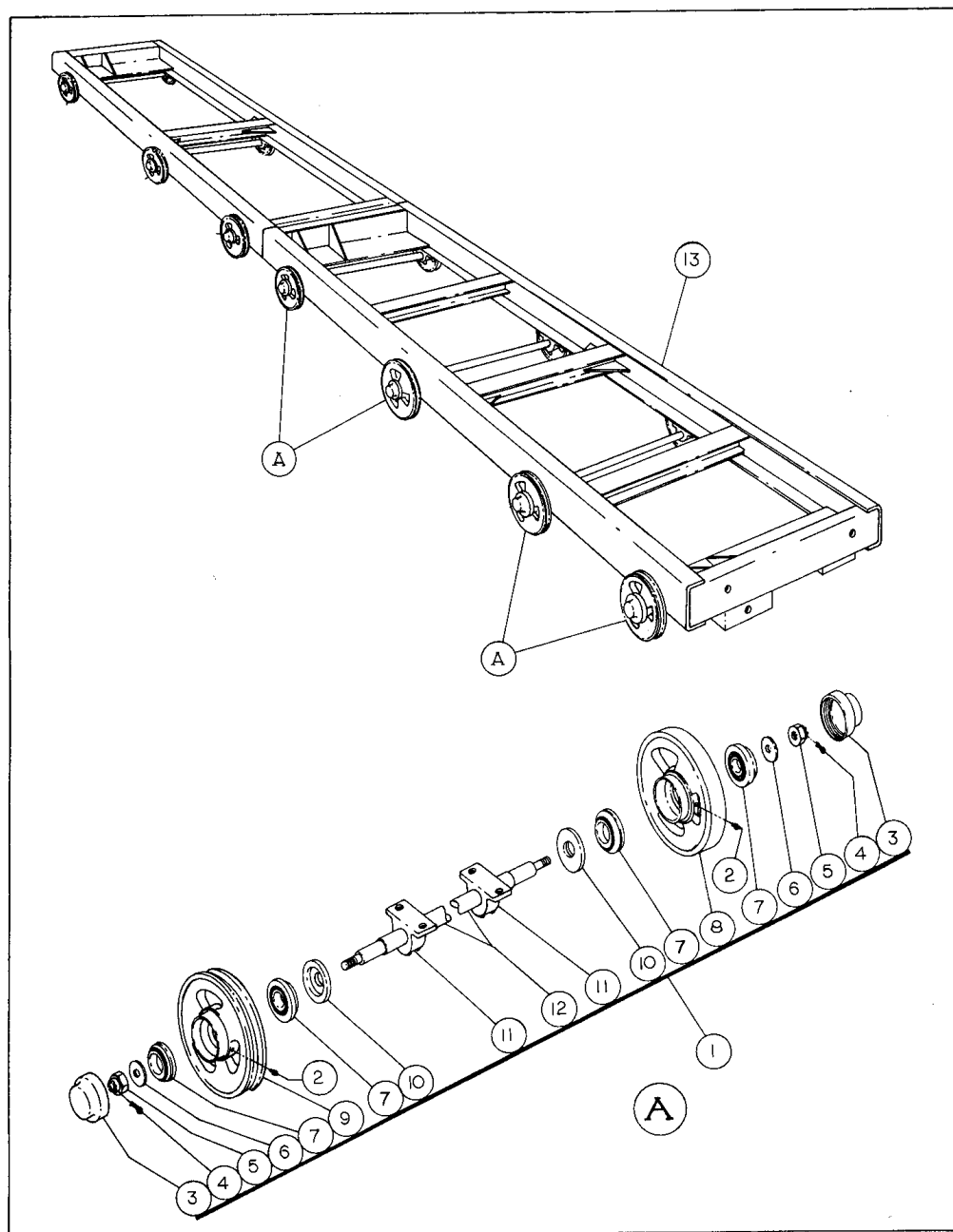


FIGURE 5 - CARRIAGE ASSEMBLY

SERVICE PARTS LIST
TIMBER TIGER “0” AND “0C” SAWMILLS
NUMERICAL SECTION

Part No.	Stock #	Index No.	Part No.	Stock #	Index No.	Part No.	Stock #	Index No.
V-4218	060114	3-11	Y-2782	071068	2-22	Y-6271	079607	1-26
V-4223	060118	3-11	Y-2783	073118	2-63	Y-6275	072009	1-25
W-16771	079041	5-3	Y-2785	071070	2-23	Y-6284		2-7
W-9903	079036	1-27	Y-2786	071071	2-28	Y-6285		2-Ref
		1-28	Y-2788		1-25	Y-660	078695	2-29A
Y-1166	070798	1-11	Y-2789	071072	2-47			2-33
Y-122	070680	4-1	Y-2790	071073	2-67	Y-6620	078830	2-31
Y-125	070681	4-36	Y-2800	071080	3-12	Y-6623	072066	2-32
Y-126	078689	4-37	Y-2803	071083	3-20	Y-6624	072067	2-34
Y-1267	070835	4-21	Y-2804	071084	3-20	Y-6625	078831	2-30
Y-1268	070836	4-31	Y-2875		2-47	Y-6626	072068	2-29
Y-1269	070837	4-20	Y-2876	071114	2-61	Y-6628	072069	2-35
Y-1270	070838	4-40	Y-2881	073134	3-11	Y-7186		1-33
Y-1271	070839	4-7	Y-2886	071115	1-15	Y-7187	072399	1-33
Y-1272	070840	4-7	Y-2889	073135	1-15	Y-7211	078911	1-15
Y-1273	070841	4-8	Y-2890		1-25	Y-8556	074435	2-63
Y-1297	077394	3-7	Y-2892	071116	1-9	Y-8657	074937	1-30
Y-1298	078698	3-6			4-Ref	Y-8660	074938	1-30
Y-1299	070843	3-4				Y-8661		1-30
Y-1303	070844	1-2	Y-2894	071117	2-1	Y-8665	074935	1-32
		3-Ref	Y-2895	071118	2-2	Y-8667	074936	1-31
Y-1311	073063	2-28A	Y-310	070700	3-1	Y-8683	075017	5-13
Y-1338		2-27A	Y-3320	078728	2-11	Y-8684	075016	1-13
Y-14	070666	2-4			2-48, 5-2			1-14
Y-14-1/2	070667	2-4	Y-3694	078738	3-18			5-Ref
Y-15	070668	2-6	Y-371	078693	2-62	Y-8705	075024	5-15
Y-152	070683	1-16	Y-3734	078740	4-30	Y-8706	075023	1-13
Y-1549	070855	1-10			4-43			1-14
Y-16	070699	2-17	Y-4159	078750	5-7			5-Ref
Y-1759		2-27A	Y-4160	078751	5-10	Y-8708	075037	2-61
Y-183	070689	4-6	Y-423	070705	1-7	Y-8717	075028	2-70
Y-185	070690	4-5	Y-4447	071491	2-3	Y-8718	075027	2-7
Y-186	070691	4-9	Y-4469		2-30A	Y-8719		1-1
Y-187	070692	4-16			2-31A			2-Ref
Y-188	070693	4-19	Y-4561	071504	2-3	Y-8765	075155	1-25
Y-1896	070892	2-39	Y-4636	071517	3-18	Y-8834	075628	5-1
Y-1906	070893	1-24	Y-4717	078763	5-6			5-14
Y-1907	070894	1-23	Y-5064		2-7	Y-8837	075627	1-13
Y-191	070694	4-29	Y-5065		2-7			1-14
			Y-5146		3-20			
Y-192	070695	4-10	Y-5432	071705	3-18			5-Ref
Y-1962	070896	2-38	Y-5437	071709	1-5	Y-8838		1-13
Y-1987	070898	2-25			3-Ref			1-14
Y-1988	070899	2-24	Y-5438	071710	1-3			5-Ref
Y-2014	070910	2-41			3-Ref			5-13
Y-2023	078908	2-27A	Y-5439		1-4	Y-8843	075630	1-10
Y-2083	070945	2-65			3-Ref	Y-8861	075614	1-35
Y-2085	070947	2-37	Y-5567		5-Ref	Y-8862	075615	1-34
Y-211	070696	3-3	Y-5568	071765	5-12	Y-8877	075625	1-25
Y-213	078691	3-2	Y-5569	071766	5-1	Y-8905	075714	2-64
Y-216	070698	3-4			5-14	Y-8933	075784	1-15
Y-217	079806	3-10	Y-5573	071769	5-Ref	Y-8934	075785	1-15
Y-2161	078714	1-15	Y-5580	071774	2-3			
Y-2237	070971	4-18	Y-5583		2-Ref	1026-C	071372	2-5
		4-33	Y-5589		2-Ref	1041-C	070378	4-41
Y-2238	070972	4-23	Y-5700	071789	2-46	1042-C	070379	4-42
Y-2239	070973	2-56	Y-5701	071790	2-43	1043-C	070380	4-43
Y-2317	077115	3-13	Y-578	070722	1-6	1044-C	070381	4-30
Y-2395	070997	2-37	Y-580	070723	1-6	1049-C	070382	4-45
Y-2533	071010	2-49	Y-5868	079115	2-1	1050-C	070383	4-22
Y-2535	071012	2-54	Y-5869	079116	2-2	1051-C	070384	4-32
Y-2536	071013	2-57	Y-6122	078823	1-19	1052-C	070385	4-44
Y-2540	071017	2-60	Y-6123	078824	1-20	1053-C	070386	4-25
Y-2620	073109	2-65	Y-6246	071984	1-18	1054-C	070387	4-27
Y-2740	071053	2-69	Y-6248	071986	1-21	1055-C	070388	4-26
Y-2741	071054	2-68	Y-6249	071987	1-17	1056-C	070389	4-24
Y-2771	078718	2-15	Y-6260	071997	2-63	1061-C	070390	3-5
Y-2772	071064	2-16	Y-6261	071998	2-61	1062-C	070391	2-30
Y-2777	073117	2-12				1089-C	070405	2-55
Y-2778	078719	2-14	Y-6265	072001	2-66	1090-C	070406	2-58
Y-2779	071066	2-13	Y-6266	072002	2-7	1101-C	070409	4-14
Y-2780	071067	2-10	Y-6267		2-Ref	1102-C	070410	4-13
Y-2781		2-17	Y-6270	072004	1-29	1103-C	070411	4-12

SERVICE PARTS LIST
TIMBER TIGER “0” AND “0C” SAWMILLS
NUMERICAL SECTION

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Part No.	Stock #	Index No.	Part No.	Stock #	Index No.	Part No.	Stock #	Index No.
1132-C	070421	2-18	107A0052G00		3-11A			
1137-C	070422	2-40	107D0046G00	079889	3-Ref			
1142-C	070425	2-42	107D0047G01	070888	3-Ref			
1144-C	070427	3-14	107D0047G02	079905	3-Ref			
1147-C	070430	2-44	109B0062G00	071872	3-15B			
1148-C	081848	2-27						
1149-C	081849	2-26	109B0063H00	071882	3-14A			
1177-C	070744	2-59	109B0097H00	079910	3-15C			
1180-C	070447	3-15						
1194-C	070453	2-19	109D0066G00	071862	3-15A			
1209-C	079077	3-19	110A0018G01	071578	3-9			
1213-C	070455	2-20	110A0018G02	079909	3-9			
1214-C	070456	2-64	298A0001G19	077146	3-15B			
1215-C	070457	3-15	298A0014H18	070251	3-11			
1216-C	070458	3-17	298A0014H20	110597	3-11A			
1223-C	070464	4-11	298A0014H23	070254	3-11			
1224-C	070465	4-35	299A0785H00	077016	1-26			
1225-C	070466	4-28	299A0793H00	077063	2-65			
1226-C	070467	4-39						
1233-C	070472	2-8						
1234-C	070473	2-9						
1571-C	070561	5-8						
1572-C	070562	5-9						
1573-C	070563	5-11						
1683-C	081966	1-12						
1719-C	070627	1-22						
1721-C	070629	1-27						
1725-C	070630	1-28						
1743-C	070635	2-36						
1744-C	070636	2-35						
1745-C	070637	2-34						
1793-C	075581	5-8						
2083-B	072785	2-21						
224-C	070280	3-8						
349-C	081719	2-10						
356-C	070283	1-7						
460-C	070289	4-4						
557-C	070298	1-8						
620-C	070309	4-17						
621-C	070310	4-18						
		4-23						
		4-33						
625-C	070311	4-34						
627-C	070312	4-15						
631-C	070313	4-38						
634-C	070314	4-3						
678-C	070319	3-1						
711-C	070321	3-10						
712-C	070322	3-9						
812-C	070329	2-62						
836-C	072927	2-32A						
837-C	072928	2-30A						
838-C	072929	2-31A						
90-7/16-C	070274	2-3						