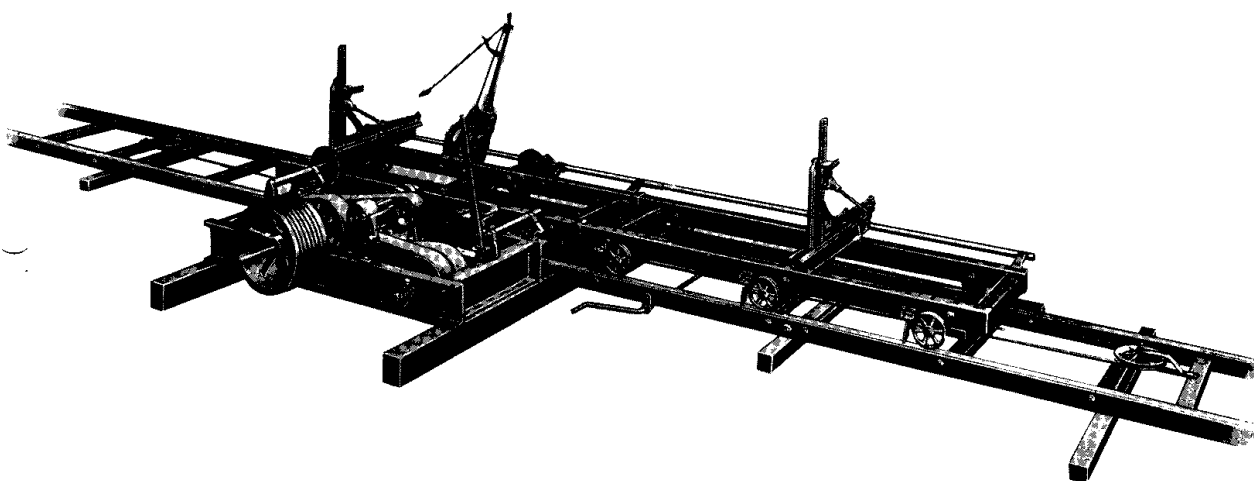


FRICK TIMBER TIGER SAWMILLS

**SIZES: "01"
"01C"**



SERVICE PARTS LIST
TIMBER TIGER “01” AND “01C” SAWMILLS

PAGE 2

HOW TO USE PARTS LIST

This Parts List provides identification of Frick Timber Tiger’s “01” and “01C” 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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Standard “01” and “01C” Sawmills	3 through 6
Husk and Mandrel Assembly	7 through 12
Upper Dog and Headblock Assembly	13 through 16
Taper Assembly	17 through 18
Model “B” Setworks	19 through 22
Carriage Assemblies	23 through 24

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 “01” & “01C” 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-8555		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-5441	071712	Headblock Assy – Cast Ell Non Graduated	2	2
	109D0064G01	071881	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-8598	074811	Carriage Assy – 15’ (Steel) (“01” Mills) (See Fig. 5 for details)	1	1
	Y-8835	075667	Carriage Assy – 15’ (Steel) (“01C” Mills) (See Fig. 5 for details)	1	1

SERVICE PARTS LIST NO. 1
TIMBER TIGER “01” AND “01C” 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		
		540098	Nut – Hex 7/8”	1	2
		940028	Washer – Lock 7/8”	1	2
	Y-5895	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-8766	075141	Drum, Gear & Shaft Assy (“01” steel mills)	1	1
	Y-8876	075658	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 “01” & “01C” 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-6302	072027	Shaft – Drum	1	1
-30	Y-8640		Ways – End	2	2
-31	Y-8644	074904	Ways – Intermediate	2	2
-32	Y-8649	074894	Ways – Center	1	1
-33	Y-7187	072399	Splice Bar Assy (15 ft “01C” mills)	8	8
-34	Y-588	070727	Track – Guide (Beaded “01” mills)	3	3
	Y-8862	075615	Track – Guide (Vee “01C” mills)	3	3
-35	Y-8861	075614	Track – Flat	3	3

SERVICE PARTS LIST NO. 1
TIMBER TIGER "01" AND "01C" SAWMILLS
STANDARD SAWMILLS

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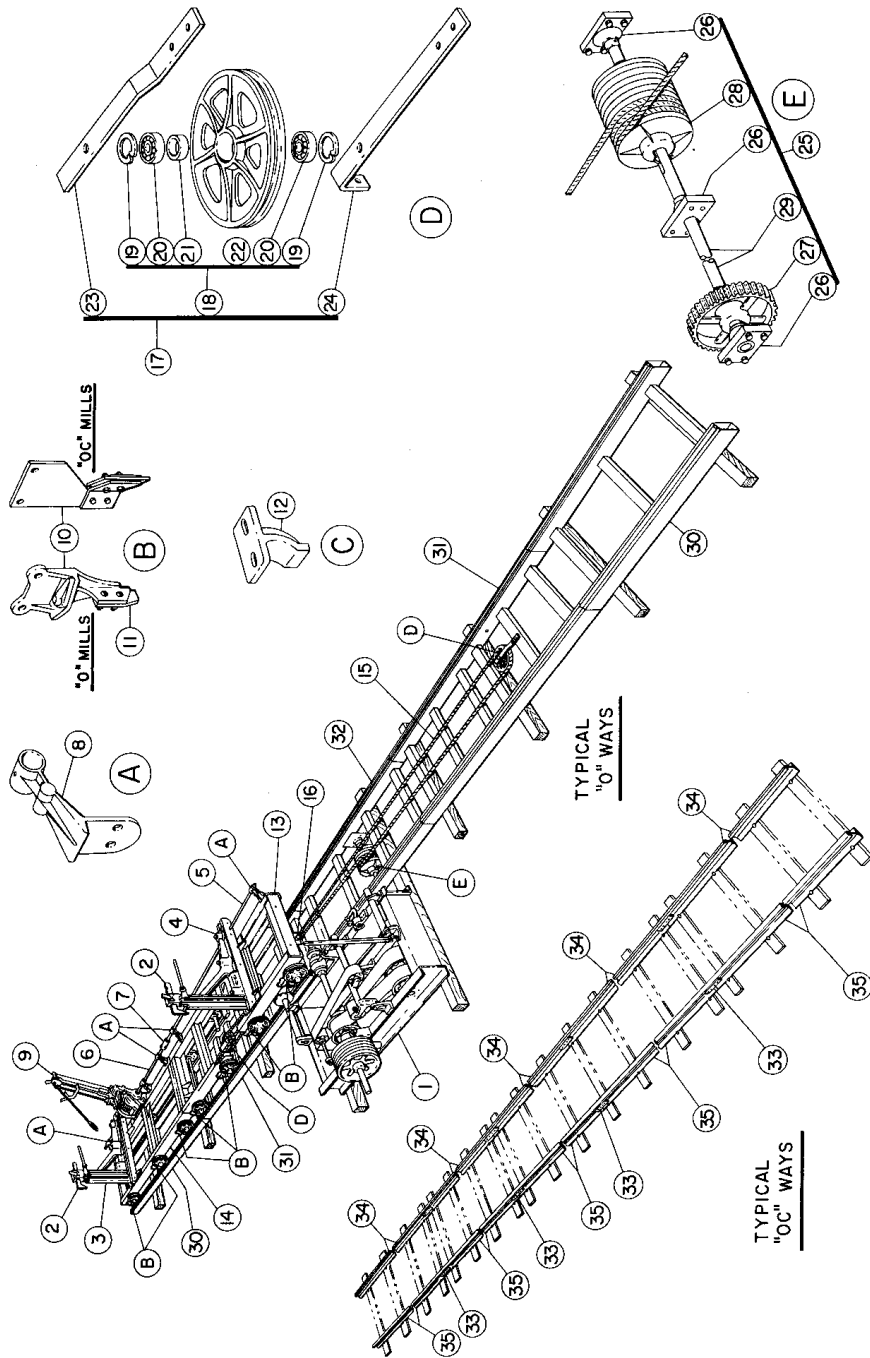


FIGURE 1 - "0" SAWMILL

SERVICE PARTS LIST NO. 2
TIMBER TIGER “01” & “01C” SAWMILLS
HUSK & MANDREL ASSEMBLY

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INDEX NO.	PART NO.	STOCK NO.	NOMENCLATURE	QTY ASSY	QTY UNIT
2	Y-8555		Husk & Mandrel Assy R.H. (steel)		
-1	Y-634	070743	Belt – Feed, Cut (standard = 5” x 19’)	1	1
-2	Y-635	070744	Belt – Gig back, Cut (standard = 5” x 11’)	1	1
-3	Y-2756	071055	Mandrel – 2-5/8” x 72” RH (standard)	1	1
	Y-5791	071796	Mandrel – 2-5/8” x 120” RH (special)	1	1
	Y-3130	071153	Mandrel – 2-5/8” x 144” RH (special)	1	1
			Attaching Parts		
	571-C	070300	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-8554	074436	Husk Assy – R.H.	1	1
-8	840-C	070334	Pulley – Drive, gig back	1	1
			Attaching Parts		
		078389	Screw – Set, 3/4” x 1-3/4”	2	2

-9	842-C	070335	Pulley – Drive, feed	1	1
			Attaching Parts		
			Screw – Set 5/8” x 1”		

-10	Y-2073	070943	Bearing & Hanger Assy – Mandrel	2	2
	Y-2613	070943A	Bearing Case Assy.		
			Attaching Parts		
		110434	Bolt – Hanger, 7/8” x 12”	1	2
			Washer – Lock	1	2
	525-C	081736	Washer (special)	1	2

-11	Y-3320	078728	Fitting – Lubrication	1	2
-12	Y-2192	073092	Nut Assy – Adjusting	2	4
-13	Y-2070	070940	Washer – Outer	2	4
-14	Y-2072	070942	Washer – Inner	2	4
-15	Y-2078	078711	Bearing Assy – Roller	2	4
-16	Y-2071	070941	Sleeve – Bearing	1	2
-17	1163-C	070439	Case – Bearing	1	2

SERVICE PARTS LIST NO. 2
TIMBER TIGER “01” AND “01C” 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	1161-C	070438	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
	Y-2023	078908	Washer – Pressed ½” (Top)		
		940051	Washer – Pressed ½” (Bottom)	1	2
		110246	Bolt – Hex Head ½” x 2-1/4” (Top)	1	2
		110240	Bolt – Hex Head ½” x 1-3/4” (Bottom)	1	2

-20	1108-C	070413	Pulley – Tightener, feed belt	1	1
			Attaching Parts		
		078372	Screw – Set ½” x ¾”		

-21	2083-B	072785	Collar	1	1
			Attaching Parts		
		078372	Screw – Set, ½” x ¾”	1	1

-22	Y-2532	071009	Shaft – Feed Belt Tightener	1	1
			Attaching Parts		
		078372	Screw – Set ½” x ¾”	2	2

-23	Y-626	070742	Spreader & Roll Assy	1	1
-24	Y-2261	070981	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-2259	070979	Keeper – Spreader & Roll	1	2
			Attaching Parts		
		740125	Screw – Flat Head 5/16” x 1”	2	4

-26	1175-C	081864	Stand – Slab Roll – Outside	1	2
-27	815-C	081777	Stand – Slab Roll – Inside	1	1
			Attaching Parts		
		540074	Nut – Hex ½”	1	1

SERVICE PARTS LIST NO. 2
TIMBER TIGER “01” & “01C” SAWMILLS
HUSK & MANDREL ASSEMBLY

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INDEX NO.	PART NO.	STOCK NO.	NOMENCLATURE	QTY ASSY	QTY UNIT
2		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-624	070740	Roll – Slab	2	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

SERVICE PARTS LIST NO. 2
TIMBER TIGER “01” AND “01C” SAWMILLS
HUSK & MANDREL ASSEMBLY

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INDEX NO.	PART NO.	STOCK NO.	NOMENCLATURE	QTY ASSY	QTY UNIT
2 -40	1137-C	070422	End – Operating Lever	1	1
-41	Y-2014	070910	Pin	1	1
			Attaching Parts		
		740124	Screw – Set ½” x 1”	1	1

-42	1193-C	070452	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-2538	071015	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-2537	071014	Rod – Connecting	1	1
-47	Y-2594	071040	Tightener Assy – Belt R.H.	1	1
	Y-2595	071041	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	1108-C	070413	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		
		740213	Screw – Set ½” x 7/8”	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

SERVICE PARTS LIST NO. 2
TIMBER TIGER “01” & “01C” SAWMILLS
HUSK & MANDREL ASSEMBLY

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INDEX NO.	PART NO.	STOCK NO.	NOMENCLATURE	QTY ASSY	QTY UNIT
2 -58	1090-C	070406	Frame – Belt Tightener	1	1
-59	1191-C	070451	Stand – Belt Tightener	2	2
			Attaching Parts		
		540074	Nut – Hex ½”	1	2
		940017	Washer – Lock ½”	1	2
		940051	Washer – Pressed ½”	1	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
		110113	Bolt – Hex Head 3/8” x 1”	2	2

-61	Y-8557	074433	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	1107-C	070412	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		
		540024	Nut – Hex 7/16”	4	8
		940015	Washer – Lock 7/16”	4	8
		740360	Bolt – Hex Head 7/16” x 1-3/4” (Outer Bearing)	4	4
		110495	Bolt – Hex Head 7/16” x 2” (Inner Bearing)	4	4

-66	Y-6296	072022	Bracket Assy	1	1
-67	Y-2539	071016	Keeper – Belt	1	1
			Attaching Parts		
		540018	Nut – Hex 3/8”	2	2
		940012	Washer – Lock 3/8”	2	2
		110048	Bolt – Carriage 3/8” x 1-1/4”	2	2

-68	Y-2741	071054	Spring – Reinforcing	1	1

SERVICE PARTS LIST NO. 2
TIMBER TIGER “01” AND “01C” SAWMILLS
HUSK & MANDREL ASSEMBLY

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INDEX NO.	PART NO.	STOCK NO.	NOMENCLATURE	QTY ASSY	QTY UNIT
2			Attaching Parts		
		540018	Nut – Hex 3/8”	2	2
		940012	Washer – Lock 3/8”	2	2
		940048	Washer – Flat 3/8”	2	2
		110123	Bolt – Hex Head 3/8” x 1-1/2”	2	2

-69	Y-2740	071053	Spring	1	1
-70	Y-8553	074392	Frame – Husk	1	1

SERVICE PARTS LIST NO. 2
TIMBER TIGER "01" & "01C" SAWMILLS
HUSK & MANDREL ASSEMBLY

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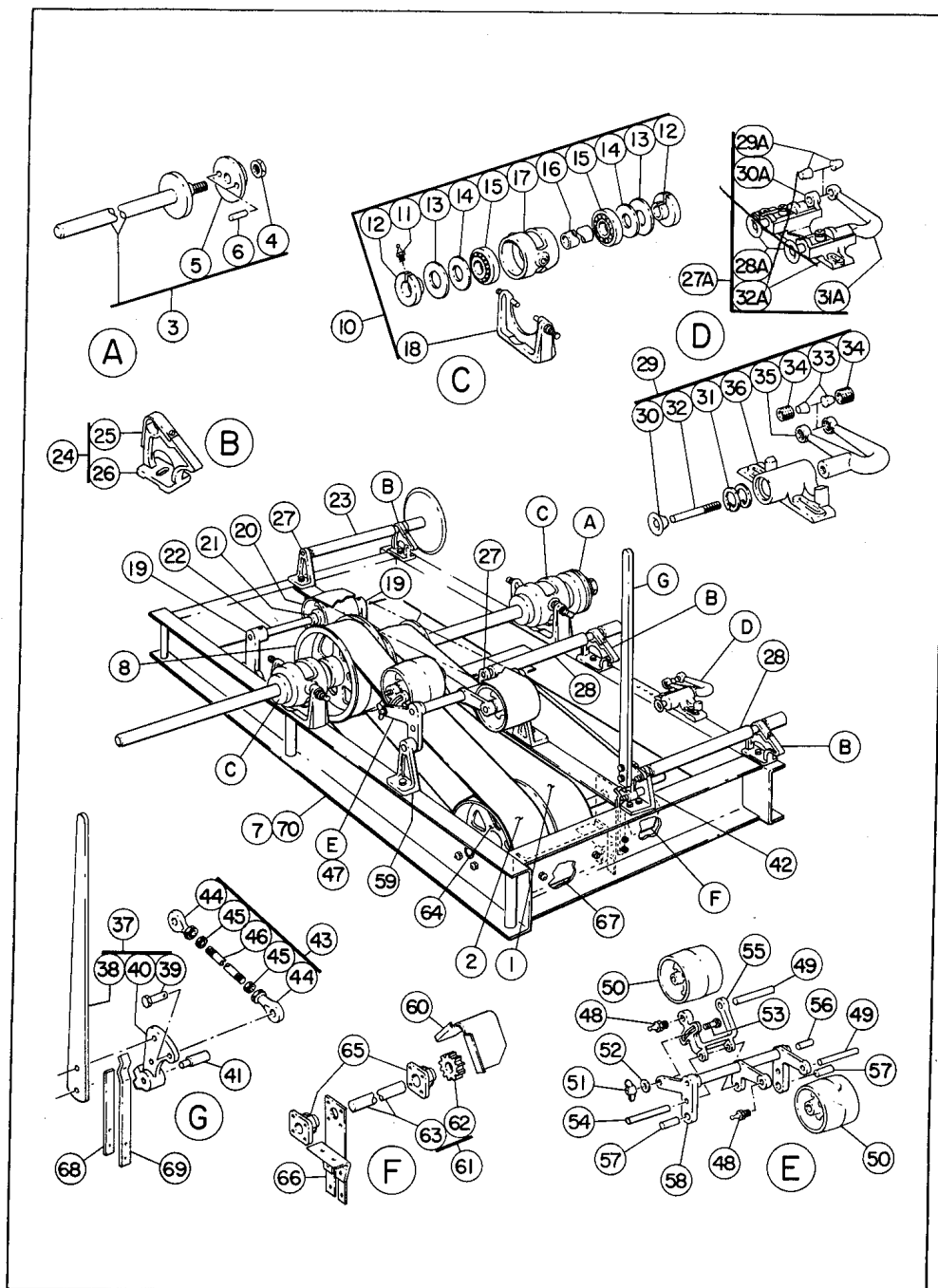


FIGURE 2 - HUSK ASSEMBLY

SERVICE PARTS LIST NO. 3
TIMBER TIGER “01” & “01C” 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-5442	071713	Cast Head Block Assy – Graduated R.H.	Ref	
	Y-5443	071714	Cast Head Block Assy – Graduated L.H.	Ref	
	Y-5441	071712	Cast Head Block Assy – Non Graduated	Ref	
	109D0064G02	079906	Fabricated Headblock Assy – Graduated R.H.	Ref	
	109D0064G03	079907	Fabricated Headblock Assy – Graduated L.H.	Ref	
	109D0046G01	071881	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
		110598	Bolt – Dog Rack – 9/16”-12 x 1-1/4” (Use on Fabricated Ells)	2	2

-11	Y-2902	071119	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-2831	071094	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	109B0063H00	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	1180-C	070447	Ell – Cast	1	1
-15A	109D0066G00	071862	Ell – Fabricated	1	1
-15B	109B0062G00	071872	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 “01” & “01C” 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		
		740109	Screw – Machine ¼-16 X ¾”	1	1
	Y-5432	071705	Key	1	1

-19	1210-C	370009	Scale	1	1
			Attaching Parts		
		740133	Screw – Machine 3/8”-16 x ¾”	6	6

-20	Y-2823	071092	Headblock Base (Used on Y-5442 & 109D0064G02)	1	1
	Y-5147	079885	Headblock Base (Used on Y-5443 & 109D0064G03)	1	1
	Y-2835	071097	Headblock Base (Used on Y-5441 & 109D0064G01)	1	1

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

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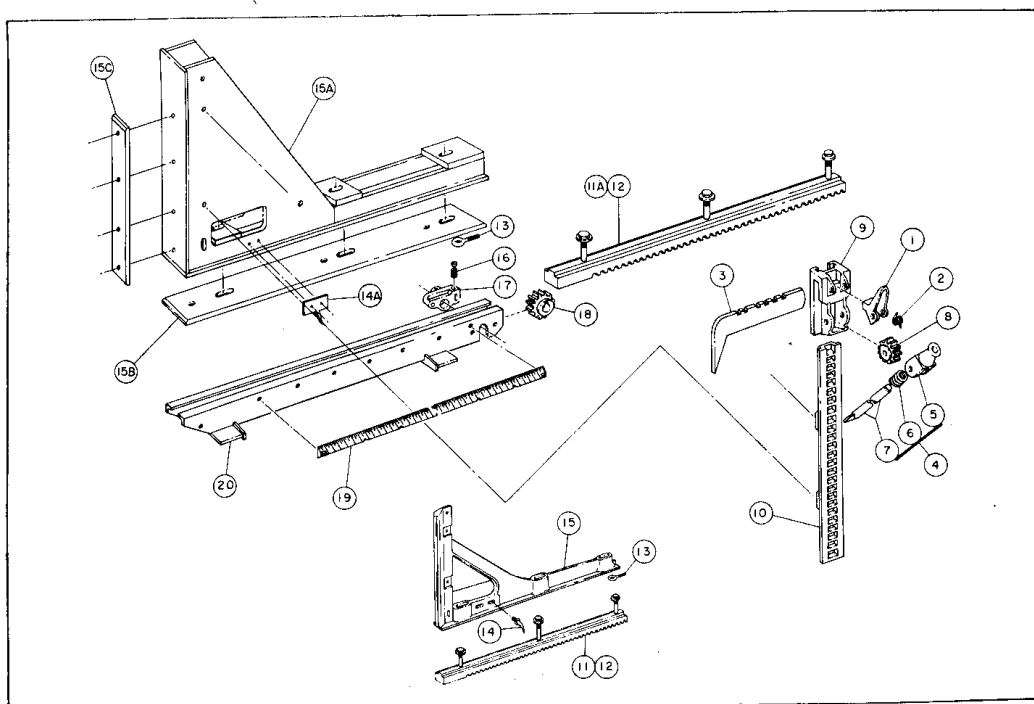


FIGURE 3 - UPPER DOG AND HEADBLOCK ASSEMBLIES

SERVICE PARTS LIST NO. 3B
TIMBER TIGER “01” & “01C” SAWMILLS

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TAPER ASSEMBLY

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		
		600018	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 ½”	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

TIMBER TIGER 0 SAWMILL
TAPER ASSEMBLY

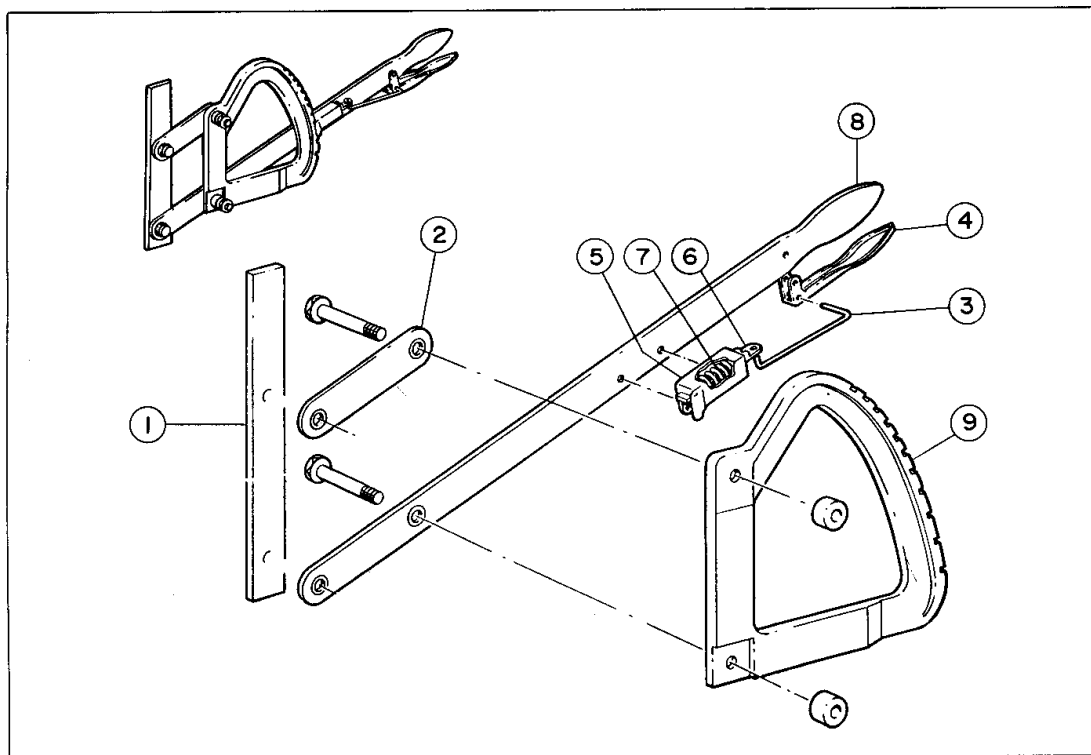


FIGURE 3B – TAPER ASSEMBLY

SERVICE PARTS LIST NO. 4
TIMBER TIGER “01” & “01C” SAWMILLS
MODEL “B” NETWORKS

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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 “01” & “01C” 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	070836	Keeper	1	1

SERVICE PARTS LIST NO. 4
TIMBER TIGER "01" & "01C" 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 5/16" 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 "01" & "01C" SAWMILLS
MODEL "B" SETWORKS

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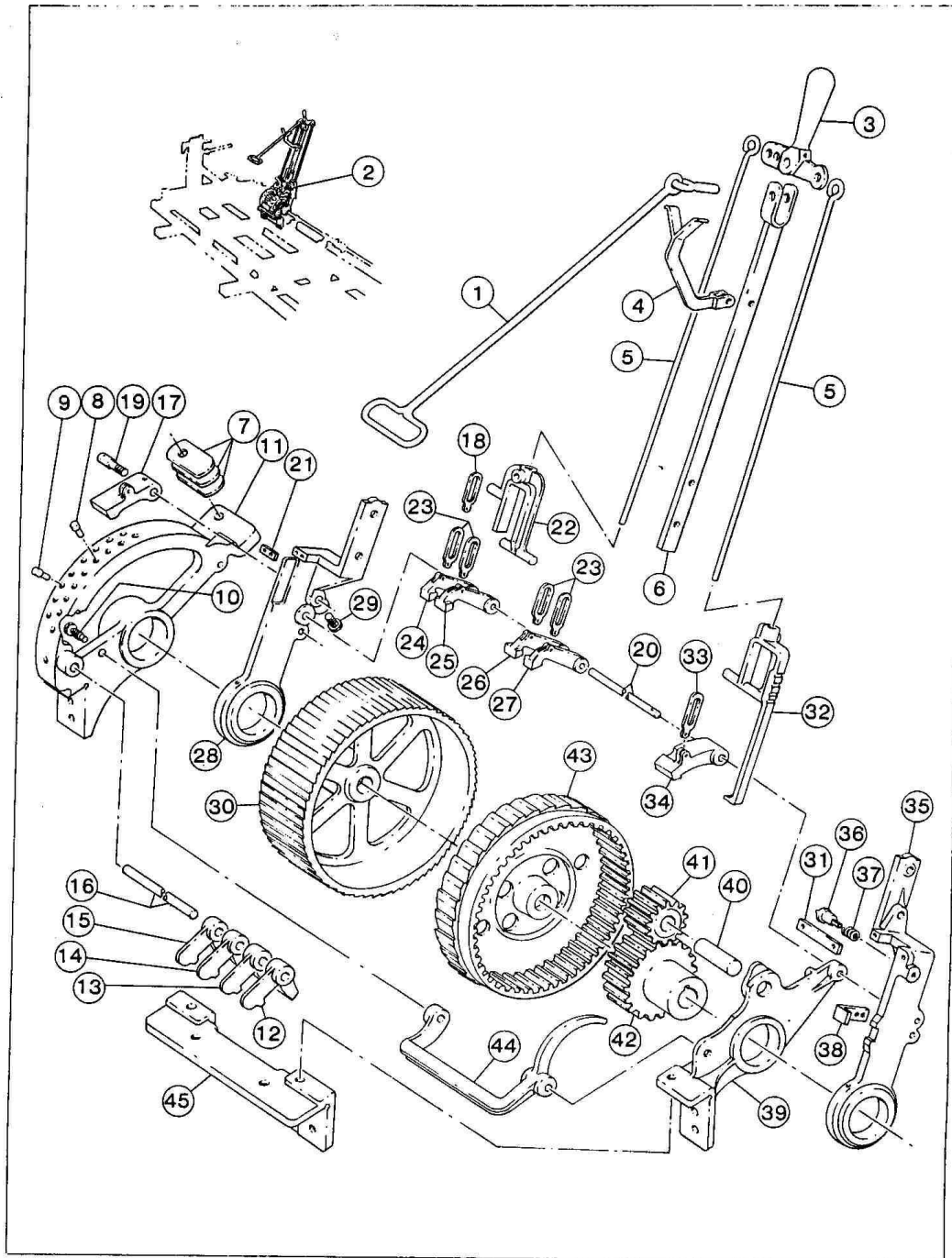


FIGURE 4 - MODEL "B" SETWORKS ASSEMBLY

SERVICE PARTS LIST NO. 5
TIMBER TIGER “01” & “01C” SAWMILLS
CARRIAGE ASSEMBLY

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INDEX NO.	PART NO.	STOCK NO.	NOMENCLATURE	QTY. ASSY	QTY. UNIT
5-	Y-8598	074811	Carriage Assy – 15’ (“01” mill) (steel)	Ref	
	Y-8835	075667	Carriage Assy – 15’ (“01C” mill) (steel)	Ref	
-1	Y-4719	071526	Axle, Wheel & Bracket Assy (“01” mill)	4	4
	Y-8833	075609	Axle, Wheel & Bracket Assy (“01C mill)	4	4
			Attaching Parts		
		540074	Nut – Hex ½”	4	16
		940017	Washer – Lock ½”	4	16
		940051	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 (“01” & “01C” mill)	1	4
-9	1572-C	070562	Wheel – 8” Groove (“01” mill)	1	4
	1793-C	075581	Wheel – 8” Groove (“01C” mill)		
-10	Y-4160	078751	Retainer – Grease	2	8
-11	1573-C	070563	Bracket – Axle	2	8
-12	Y-4718	071525	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-8597	074812	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 "01" & "01C" SAWMILLS
CARRIAGE ASSEMBLY

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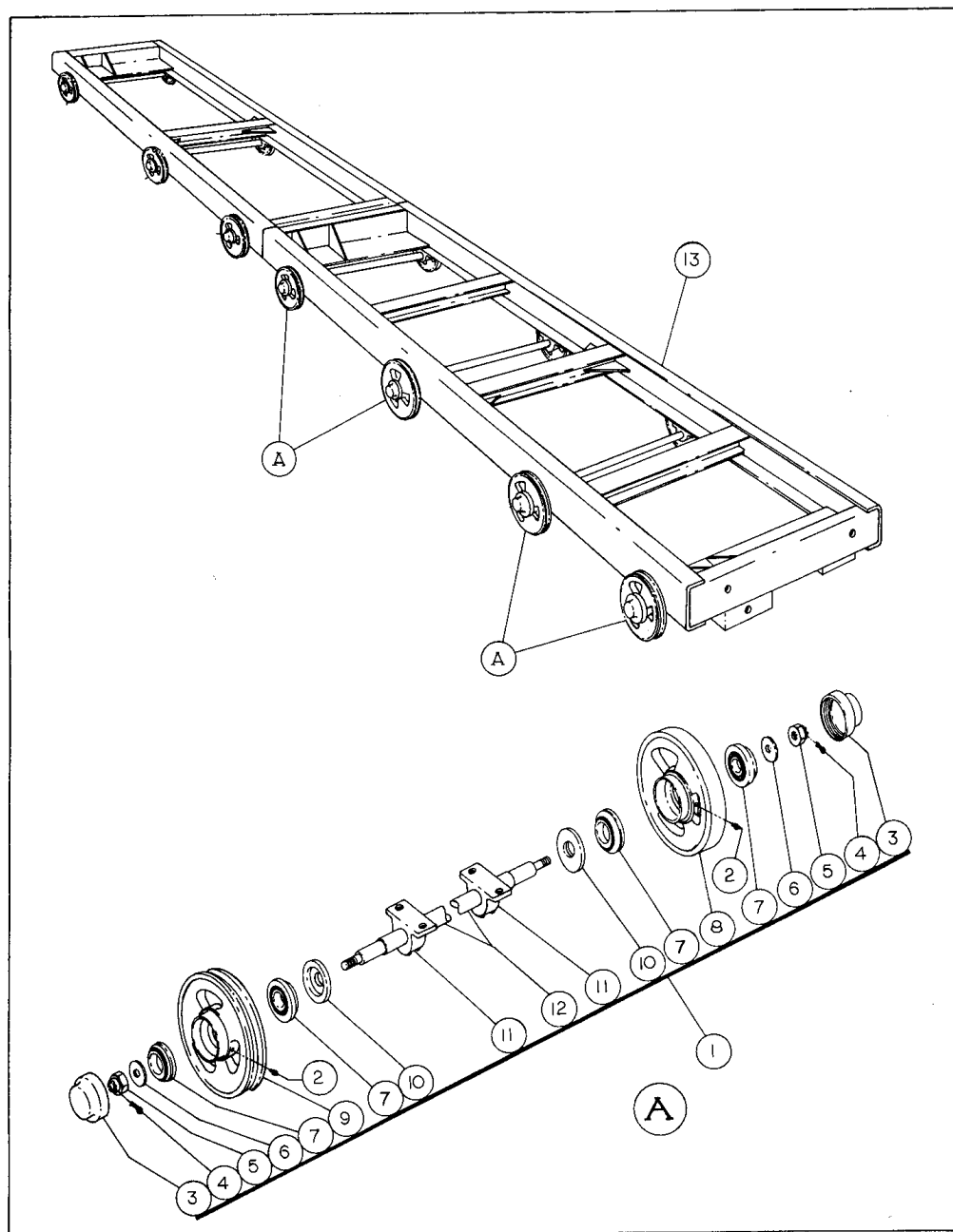


FIGURE 5 - CARRIAGE ASSEMBLY

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Inventory Section								
Part No.	Stock #	Index No.	Part No.	Stock #	Index No.	Part No.	Stock #	Index No.
V-4218	060114	3-11	Y-2259	070978	2-25	Y-6246	071984	1-18
V-4223	060118	3-11	Y-2261	070981	2-24	Y-6248	071986	1-21
W-16771	079041	5-3	Y-2317	077115	3-13	Y-6249	071987	1-17
W-9903	079036	1-27	Y-2395	070997	2-37	Y-626	070742	2-23
		1-28	Y-2532	071009	2-22	Y-6262	078829	2-65
Y-1166	070798	1-11	Y-2533	071010	2-49	Y-6271	079607	1-26
Y-122	070680	4-1	Y-2535	071012	2-54	Y-6296	072022	2-66
Y-125	070681	4-36	Y-2536	071013	2-57	Y-6300	072025	2-63
Y-126	078689	4-37	Y-2537	071014	2-46	Y-6301	072026	2-61
Y-1267	070835	4-21	Y-2538	071015	2-43	Y-6302	072027	1-29
Y-1268	070836	4-31	Y-2539	071016	2-67	Y-6305		2-Ref
Y-1269	070837	4-20	Y-2540	071017	2-60	Y-6306	072028	1-25
Y-1270	070838	4-40	Y-2594	071040	2-47	Y-6312		2-Ref
Y-1271	070839	4-7	Y-2595	071041	2-47	Y-634	070743	2-1
Y-1272	070840	4-7	Y-2740	071053	2-69	Y-635	070744	2-2
Y-1273	070841	4-8	Y-2741	071054	2-68	Y-660	078695	2-29A
Y-1297	077394	3-7	Y-2756	071055	2-3			2.33
Y-1298	078698	3-6	Y-2823	071092	3-20	Y-6620	078830	2-31
Y-1299	070843	3-4	Y-2831	071094	3-12	Y-6623	072066	2-32
Y-1303	070844	1-2	Y-2835	071097	3-20	Y-6624	072067	2-34
		3-Ref	Y-2891		4-2	Y-6625	078831	2-30
Y-1311	073063	2-28A	Y-2892	071116	1-9	Y-6626	072068	2-29
Y-1338		2-27A			4-Ref	Y-697	078696	1-15
Y-14	070666	2-4	Y-2902	071119	3-11	Y-7186		1-33
Y-14-1/2	070667	2-4	Y-310	070700	3-1	Y-7187	072379	1-33
Y-15	070668	2-6	Y-3130	071153	2-3	Y-7203	072407	1-15
Y-152	070683	1-16	Y-3320	078728	2-11	Y-7205	073578	1-15
Y-1549	070855	1-10			2-48	Y-7212	078912	1-15
Y-16	070669	2-17			5-2	Y-8553	071053	2-70
Y-1759		2-27A	Y-3694	078738	3-18	Y-8554	074436	2-7
Y-183	070689	4-6	Y-371	078693	2-62	Y-8555		1-1
Y-185	070690	4-5	Y-3734	078740	4-30			2-Ref
Y-186	070691	4-9			4-43	Y-8556	074435	2-63
Y-187	070692	4-16	Y-4159	078750	5-7	Y-8557	074433	2-61
Y-188	070693	4-19	Y-4160	078751	5-10	Y-8597	074812	5-13
Y-1896	070892	2-39	Y-4197	071526	5-1	Y-8598	074811	1-13
Y-1906	070893	1-24			5-14			1-14
Y-1907	070894	1-23	Y-4206	071445	1-15			5-Ref
Y-191	070694	4-29	Y-4207	073174	1-15	Y-8604	074953	5-15
Y-192	070695	4-10	Y-423	070705	1-7	Y-8605	074952	1-13
Y-1962	070896	2-38	Y-4335	071480	2-3			1-14
Y-2014	070910	2-41	Y-4669		2-30A			5-Ref
Y-2023	078708	1-30			2-31A	Y-8615	074908	1-30
		1-31	Y-4717	078763	5-6	Y-8634	074914	1-30
		2-19	Y-4718	071525	5-12	Y-8640		1-30
		2-27A	Y-4737		5-Ref	Y-8644	074904	1-31
Y-2024	078709	1-30	Y-5432	071705	3-18	Y-8649	074894	1-32
		1-31	Y-5441	071712	1-4	Y-8766	075141	1-25
Y-2070	070940	2-13			3-Ref	Y-8833	075609	5-1
Y-2071	070941	2-16	Y-5442	071713	1-3			5-14
Y-2072	070942	2-14			3-Ref	Y-8835	075667	1-13
Y-2073	070943	2-10	Y-5443	071714	1-3			1-14
Y-2078	078741	2-15			3-Ref			5-Ref
Y-2085	070947	2-37	Y-5537		5-Ref	Y-8836	075608	1-13
Y-211	070696	3-3	Y-578	070722	1-6			1-14
Y-213	078691	3-2	Y-5791	071796	2-3	Y-8843	075630	1-10
Y-216	070698	3-4	Y-580	070723	1-5	Y-8861	075614	1-35
Y-217	079806	3-10	Y-5866	079113	2-1	Y-8862	075615	1-34
Y-2192	073092	2-12	Y-5867	079114	2-2	Y-8876	075658	1-25
Y-2237	070971	4-18	Y-5895	071806	1-18	Y-8909	075714	2-64
		4-33	Y-6122	078823	1-19	Y-8921		2-70
Y-2238	070972	4-23	Y-6123	078824	1-20	Y-8922		2-7
Y-2239	070973	2-56	Y-624	070740	2-28	Y-8923		1-1
								2-Ref

SERVICE PARTS LIST NO. 5
TIMBER TIGER 01 & 01C SAWMILLS
CARRIAGE ASSEMBLY

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Part No.	Stock #	Index No.	Part No.	Stock #	Index No.	Part No.	Stock #	Index No.
1026-C	071372	2-5	631-C	070313	4-38			
1041-C	070378	4-41	634-C	070314	4-3			
1042-C	070379	4-42	640-C	070289	4-4			
1043-C	070380	4-43	678-C	070319	3-1			
1044-C	070381	4-30	711-C	070321	3-10			
1049-C	070382	4-45	712-C	070322	3-9			
1050-C	070383	4-22	812-C	070329	2-62			
1051-C	070384	4-32	815-C	081777	2-27			
1052-C	070385	4-44	836-C	072927	2-32A			
1053-C	070386	4-25	837-C	072928	2-30A			
1054-C	070387	4-27	838-C	072929	2-31A			
1055-C	070388	4-26	840-C	070334	2-8			
1056-C	070389	4-24	842-C	070335	2-9			
1061-C	070390	3-5						
1062-C	070391	2-30						
1089-C	070405	2-55						
1090-C	070406	2-58						
1101-C	070409	4-14						
1102-C	070410	4-13						
1103-C	070411	4-12	109B0062G00	071872	3-15B			
1107-C	070412	2-64	109B0063H00	071882	3-14A			
1108-C	070413	2-20	109D0064G01	071881	3-9			
		2-50	109D0064G02	079906	3-9			
1137-C	070422	2-40	109D0064G03	079907	3-9			
1144-C	070427	3-14	109D0066G00	071862	3-15A			
1147-C	070430	2-44	109B0090G00	079902	2-3			
1149-C	070453	2-19	109A0096G00	079908	3-11A			
1161-C	070438	2-18	109B0097G00	079910	3-15C			
1163-C	070439	2-17	110A0018G01	071578	3-9			
1175-C	081864	2-26	110A0018G02	079909	3-9			
1180-C	070447	3-15	298A0001G19	077146	3-15B			
1191-C	070451	2-59	298A0014H18	070251	3-11			
1193-C	070452	2-42	298A0014H20	110597	3-11A			
1210-C	370009	3-19	298A0014H23	070254	3-11			
1216-C	070458	3-17	298A0785H00	077016	1-26			
1223-C	070464	4-11	298A0793H00	077063	2-65			
1224-C	070465	4-35						
1225-C	070466	4-28						
1226-C	070467	4-39						
1571-C	070561	5-8						
		5-9						
1572-C	070562	5-9						
1573-C	070563	5-11						
1683-C	081996	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						
356-C	070283	1-7						
525-C	081736	2-10						
557-C	070298	1-8						
571-C	070300	2-3						
620-C	070309	4-17						
621-C	070310	4-18						
		4-23						
		4-33						
625-C	070311	4-34						
627-C	070312	4-15						