

PARTS LIST

HOMELITE®

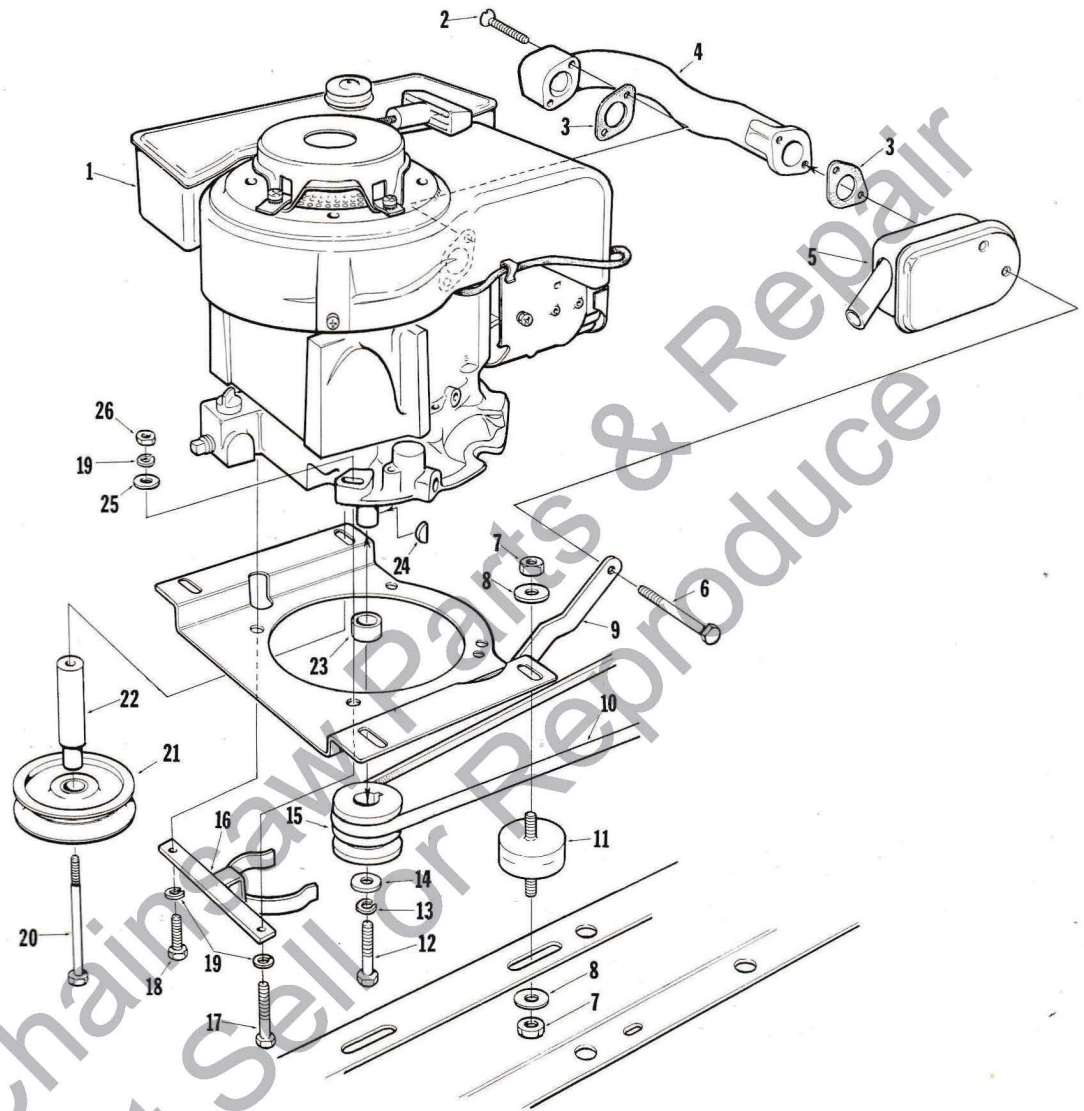
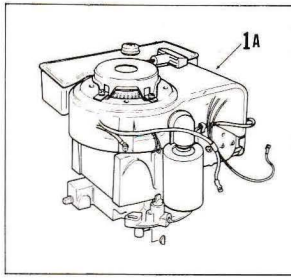
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Yard Trac

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HOMELITE YARD TRAC-MODEL 730 & MODEL 730E

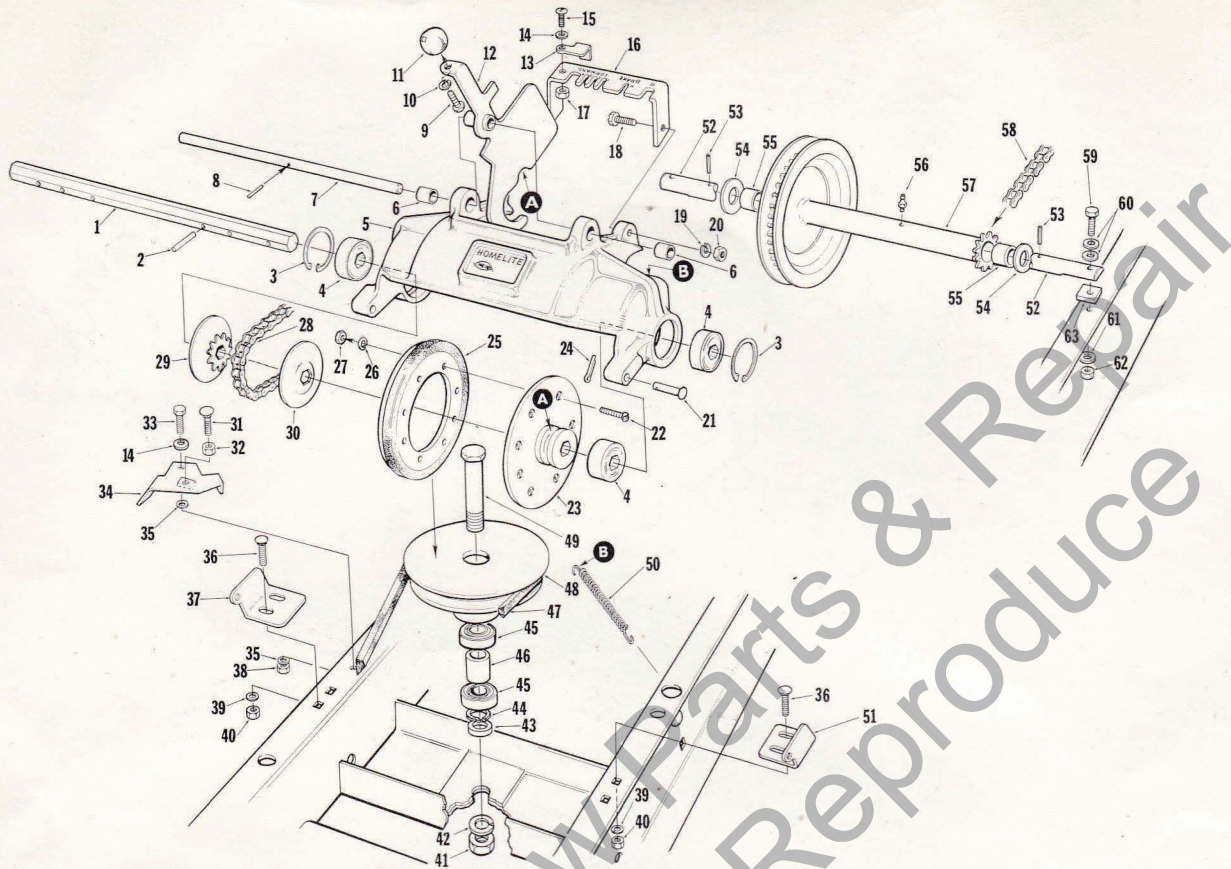


ENGINE & MOUNTING PARTS

Key	Part No.	Description	Qty.	Key	Part No.	Description	Qty.
1	A-66815	ENGINE-4 cycle 7h. Lauson	1	14	84062	WASHER-flat (3/8)	1
1A	A-66815-1	ENGINE-Lauson-Electric start	1	15	66059	PULLEY-drive	1
2	80785	SCREW-flat hd. (5/16-18 x 1 7/8)	2	16	66966-1	KEEPER-belt	1
3	76745	GASKET-manifold	2	17	80087	SCREW-hex hd. (5/16-18 x 1 1/2)	1
4	66061-1	MANIFOLD-exhaust	1	18	80085-1	SCREW-hex hd. (5/16-18 x 1)	2
5	66534-1	MUFFLER	1	19	83002	WASHER-lock (5/16)	3
6	80089	SCREW-hex hd. (5/16-18 x 2 3/4)	2	20	82168	SCREW-hex hd. (3/8-16 x 4 1/2)	1
7	81116	NUT-hex flex lock (3/8-24)	8	21	A-66622	PULLEY-idler	1
8	84077	WASHER-flat (3/8)	8	22	66897-1	SPACER-idler pulley	1
9	A-66972-1A	ENGINE MOUNT ASS'Y.	1	23	66968-1	SPACER-drive pulley	1
10	66455	BELT-main drive (51")	1	24	66218	KEY-woodruff	1
11	66960	MOUNT-shock	4	25	84046	WASHER-flat (5/16)	2
12	80752	SCREW-hex hd. (3/8-24 x 1)	1	26	81162	NUT-hex (5/16-18)	2
13	83018	WASHER-lock (3/8)	1				

ALWAYS GIVE MODEL AND SERIAL NUMBER WHEN ORDERING PARTS

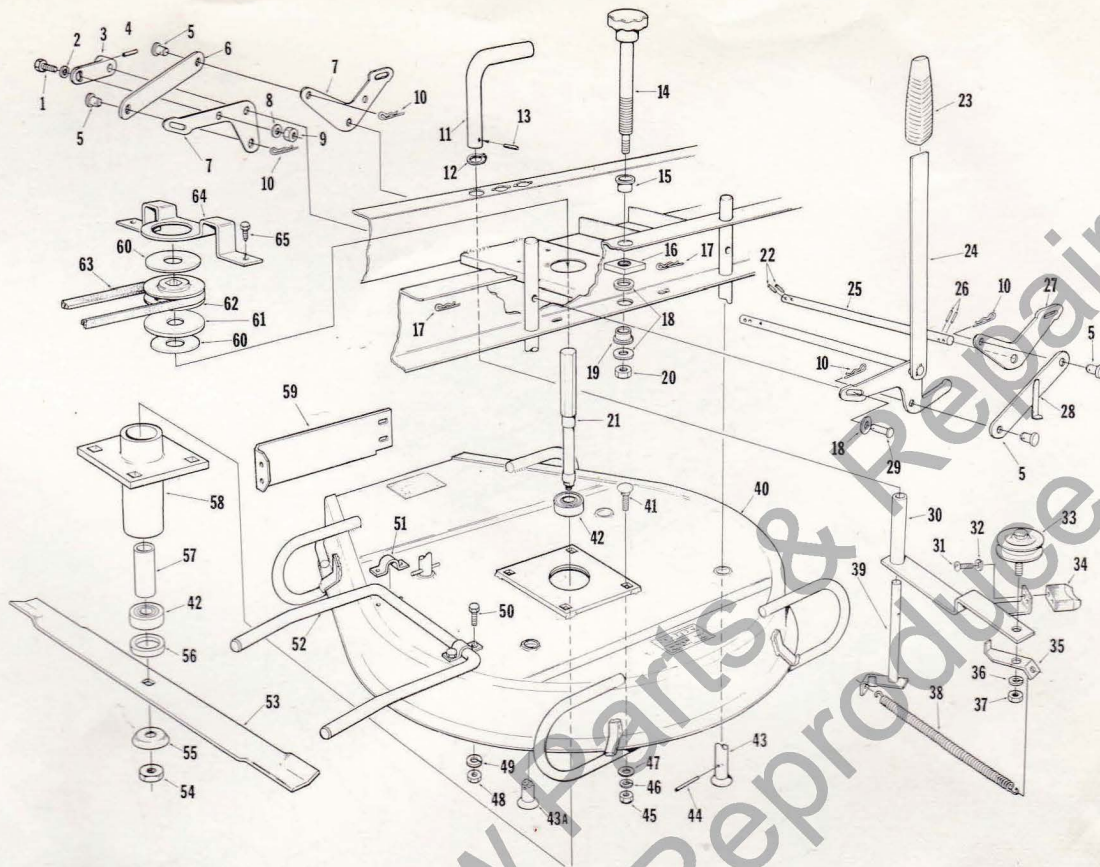
HOMELITE YARD TRAC-MODEL 730



TRANSMISSION ASSEMBLY & INTERMEDIATE SHAFT

Key	Part No.	Description	Qty.	Key	Part No.	Description	Qty.
1	66773-1	SHAFT-drive (hex)	1	31	82090	BOLT-carriage (1/4-20 x 1/2)	1
2	57335	PIN-spirol (3/16 x 1 1/4)	1	32	81013	NUT-hex (1/4-20)	1
3	76170	RING-snap retaining	2	33	80711	SCREW-hex hd. (#10-32 x 1/2)	1
4	66602	BEARING-ball (hex shaft)	3	34	A-66739-1A	BRACKET-freewheeling	1
5	A-66349	SADDLE	1	35	84003-1	WASHER-flat (#10)	2
		Includes:		36	80784	BOLT-carriage (1/4-20 x 5/8)	4
6	66252	BUSHING-shaft saddle	2	37	66695	BRACKET-saddle (right)	1
7	66013	ROD-shift	1	38	81206	NUT-hex (center lock)	1
8	66185	PIN-spirol (1/8 x 3/4)	1	39	83009	WASHER-lock (1/4)	4
9	80776	SCREW-hex hd.	1	40	81053	NUT-hex (1/4-20)	4
10	83018	WASHER-lock	1	41	81157	NUT-hex (3/4-16)	1
11	76264	KNOB	1	42	83092	WASHER-lock (3/4)	1
12	A-66328-1	SHIFT LEVER ASS'Y.	1	43	66012	SPACER-main drive	1
13	66487	STOP-shift lever	1	44	25926	RING-retaining	1
14	66497	WASHER-spring (#10)	2	45	66069	BEARING-ball	2
15	80625	SCREW-pan hd. (10-32 x 1/2)	1	46	66011-A	SPACER	1
16	66331-1	BRACKET-locating	1	47	66455	BELT-drive (51")	1
17	81109	NUT-thin flex lock (#10-32)	1	48	66000-B	PLATE-drive	1
18	80086	SCREW-hex hd. (5/16-18 x 1 1/8)	2	49	66008-A	SHAFT-drive plate	1
19	83002	WASHER-lock (5/16)	2	50	66906	SPRING-saddle return	2
20	81162	NUT-hex (5/16-18)	2	51	66696-1	BRACKET-saddle (left)	1
21	66322-A	PIN-elevis	2	52	66791-1	SHAFT-sprocket	1
22	80963	SCREW-pan hd. (#12-24 x 1/2)	8	53	66769	PIN-roll	2
23	66809-1	HUB-drive wheel	1	54	66724	WASHER-thrust	2
24	86326	PIN-cotter	2	55	66726	BUSHING	2
25	66812	WHEEL-drive	1	56	66692	FITTING-grease	1
26	83056	WASHER-lock (#12)	8	57	A-66790-1	SPROCKET & HUB ASS'Y.	1
27	81068	NUT-hex (#12-24)	8	58	66797	CHAIN-final drive	1
28	66699	CHAIN-Intermediate drive	1	59	80288-1	SCREW-hex hd. (5/16-18 x 1 3/4)	2
29	A-66760	SPROCKET & GUARD ASS'Y.	1	60	84032	WASHER-flat (5/16)	4
		Includes:		61	83103	WASHER-spring	2
30	66759	GUARD	1	62	81196	NUT-hex (5/16-18)	2
				63	66920	SPACER-shaft	2

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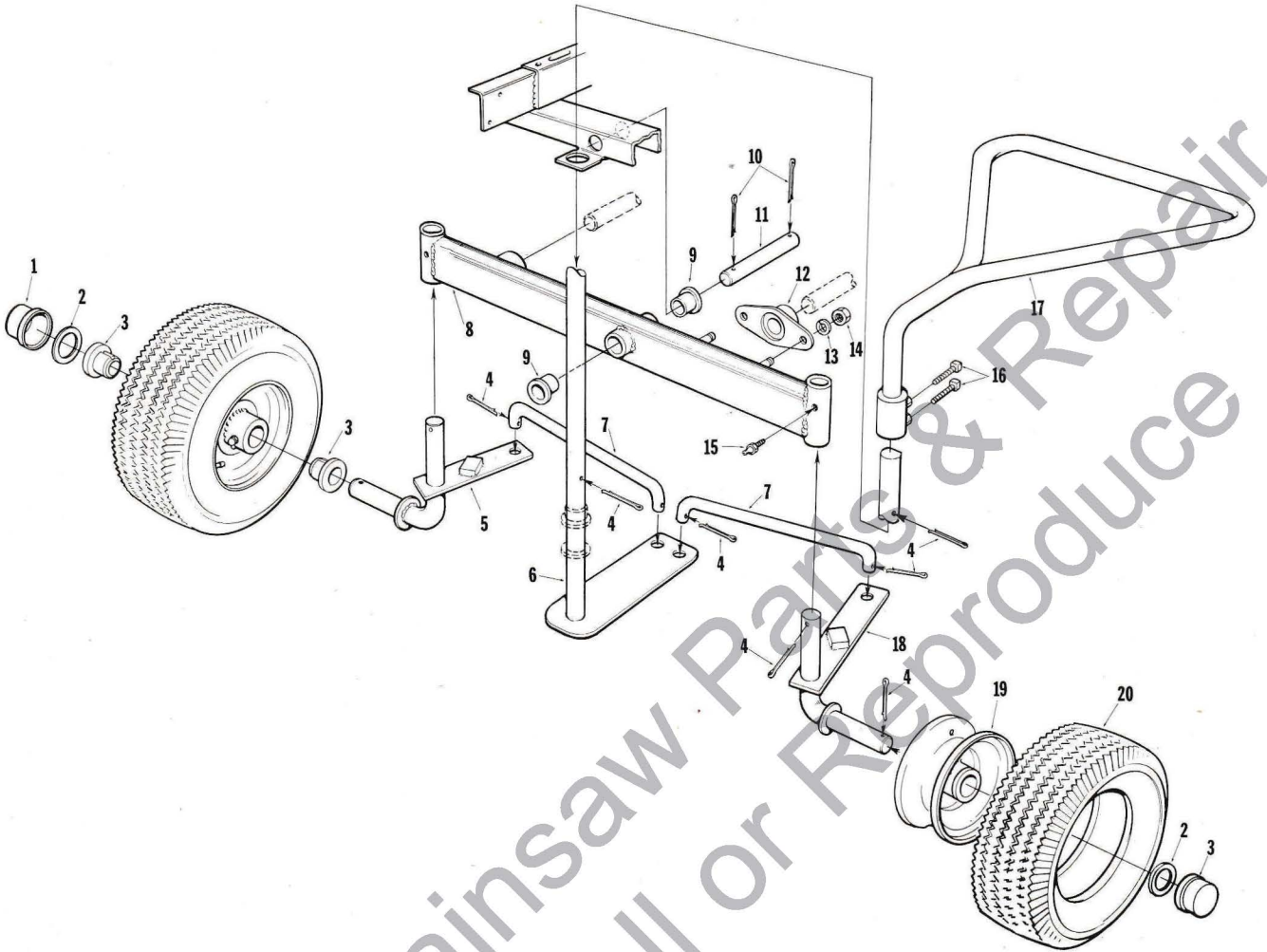


BLADE HOUSING ASSEMBLY

Key	Part No.	Description	Qty.	Key	Part No.	Description	Qty.
1	80084-1	BOLT-hex hd. (5/16-18 x 7/8)	1	34	66973	BLOCK-brake	1
2	83103	WASHER-spring (5/16)	1	35	66681	BRACKET-idler arm	1
3	A-66735-1	BRACKET & COLLAR ASS'Y.	1	36	83054	WASHER-lock (7/16)	1
4	66744	PIN-roll	1	37	81160	NUT-hex (7/16-14)	1
5	66357-A	PIN-clevis	4	38	66684	SPRING-idler detent.	1
6	66356-1	LINK-bellcrank	1	39	A-66682-1	ARM & SHAFT	1
7	66094-4	BELLCRANK	2	40	A-66872-1	BLADE HOUSING & SKID	1
8	84001-1	WASHER-flat (5/16)	1	41	80527	BOLT-carriage (3/8-16 x 1 1/4)	4
9	81046	NUT-hex (5/16-18)	1	42	66069-S	BEARING-ball	2
10	86302	COTTER KEY-hairpin	4	43	66885-1	HANGER-blade housing, rear	2
11	66963-1	HANDLE-idle control	1	43A	66368-A	HANGER-blade housing, front	2
12	66195	RING-retaining	1	44	57335	PIN-spirol	4
13	66184	PIN-spirol	1	45	81023	NUT-hex (3/8-16)	4
14	A-66499-A	HEIGHT ADJ. SCREW ASS'Y.	1	46	83018	WASHER-lock (3/8)	4
15	66501	BUSHING(Upper)	1	47	84007	WASHER-flat (3/8)	4
16	66483	NUT-square	1	48	81053	NUT-hex (1/4-20)	4
17	76799	COTTER KEY-hairpin	4	49	83009	WASHER-lock (1/4)	4
18	84010-1	WASHER-flat	6	50	80049	SCREW-hex hd. (1/4-20 x 5/8)	4
19	66500	BUSHING(Lower)	1	51	66879-1	STRAP-stabilizer bar	2
20	81207	NUT-hex center lock	1	52	66878-1	BAR-stabilizer	1
21	A-66982	SHAFT-blade	1	53	66817	BLADE-30" rotary	1
22	66769	PIN-roll	2	54	66367-A	NUT-hex (1/4-20)	1
23	66310	GRIP-height adj. handle	1	55	66763-1	WASHER-retaining	1
24	A-66863-1	HEIGHT ADJ. ASS'Y.	1	56	66074	SPACER-blade	1
25	A-66731	BELLCRANK & ROD ASS'Y.	1	57	66071	SPACER-bearing	1
		Includes:		58	A-66894-1	HOUSING-shaft	1
26	66769	PIN-roll	2	59	A-66895	MULCHER ACCESSORY (KIT)	
27	66094-4	BELLCRANK	1	60	66088	WASHER-Phenolic	2
28	A-66478-1	LINK & INDICATOR	1	61	66703	WASHER-Phenolic	1
29	66370	PIN-clevis	4	62	66819-1	PULLEY-blade	1
30	A-66680	ARM & TUBE	1	63	66818	BELT-blade drive (37"V)	1
31	80462-1	SCREW-rd. hd. (#10-32 x 5/8)	2	64	66923-1	GUARD-pulley	1
32	83046	WASHER-lock (#10)	2	65	80934-1	SCREW-self-tap (1/4-20 x 1/2)	2
33	66057-B	PULLEY-blade idler	1				

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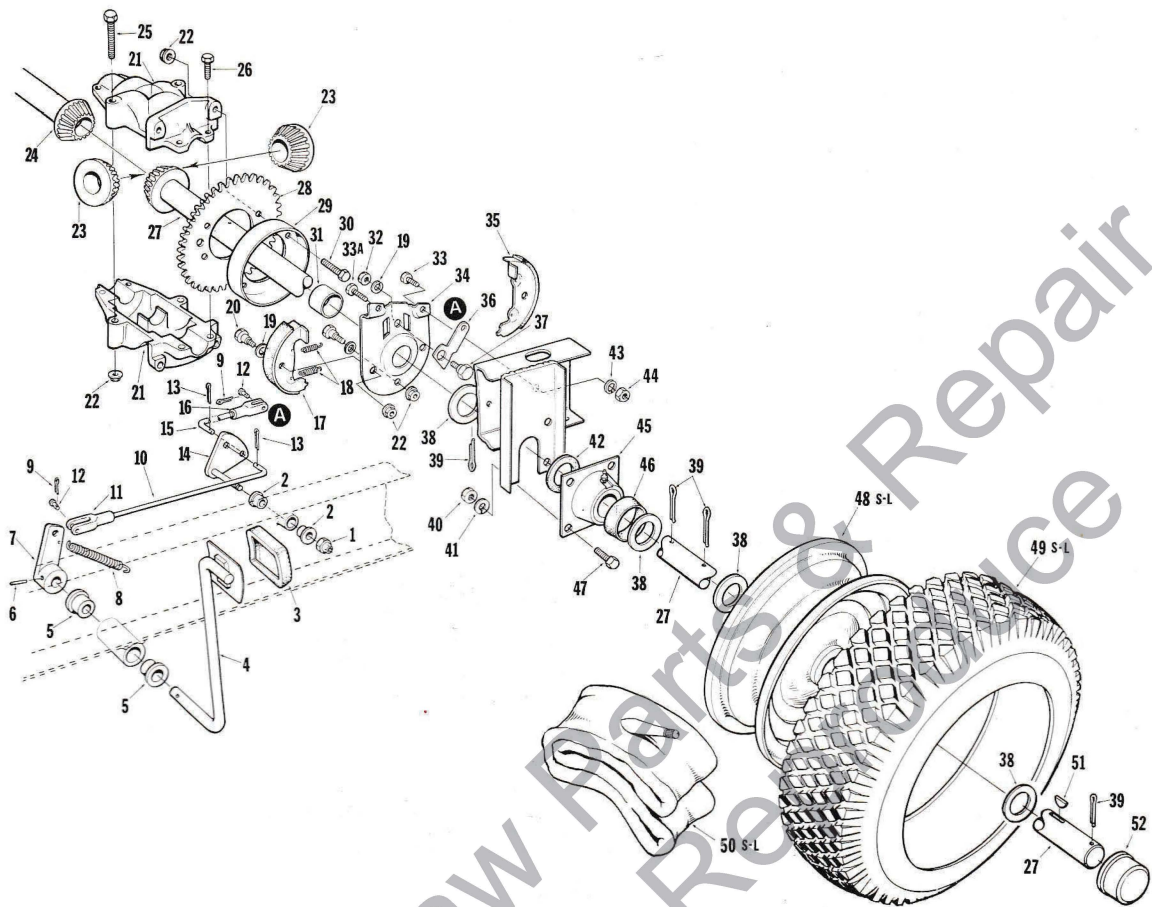
HOMELITE YARD TRAC-MODEL 730



FRONT SUSPENSION & STEERING LINKAGE

Key	Part No.	Description	Qty.	Key	Part No.	Description	Qty.
1	66608	CAP-hub	2	11	66137-A	PIN-pivot	1
2	66628	WASHER-flat	2	12	66887	BEARING-stabilizer bar	2
	66927	WHEEL-front	2	13	83009	WASHER-lock (1/4)	4
		Includes (each wheel):		14	81053	NUT-hex (1/4-20)	4
3	66945	BUSHING	2	15	66692	FITTING-grease	2
4	86304	PIN-cotter	9	16	82171	SCREW-set	2
5	A-66962-1	FRONT AXLE-right	1	17	A-66821-1	STEERING HANDLE	1
6	A-66890-1	STEERING COLUMN & ARM	1	18	A-66961-1	FRONT AXLE-left	1
7	66021-B	LINK-steering	2	19	66927	WHEEL-front	1
8	A-66911	SUSPENSION & BUSHING ASS'Y.	1			Includes index #3	
		Includes:		20		TIRE-Purchase Locally:	
9	66183-A	BUSHING-pivot pin	2			4. 10/3. 50-4, 2 ply	
10	86319	PIN-cotter	2				

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REAR AXLE & FINAL DRIVE ASSEMBLY

Key	Part No.	Description	Qty.	Key	Part No.	Description	Qty.
1	81218	NUT-flex lok (3/8-16)	1	29	66939	DRUM-brake	1
2	66870	BUSHING-clutch cam	2	30	82167	SCREW-hex hd. (5/16-24 x 1 1/4)	4
3	66856	PAD-clutch pedal	1	31	66954-1	SPACER-brake drum	1
4	A-66853-1	CLUTCH PEDAL	1	32	81220	NUT-flange lock	1
5	66868	BUSHING-clutch pedal	2	33	80084-1	BOLT-hex hd. (5/16-18 x 7/8)	1
6	66769	PIN-roll	1	33A	80695	BOLT-hex hd. (5/16-18 x 3/4)	1
7	A-66857-2	CLUTCH LEVER	1	34	66935-A	BRACKET-brake mounting	1
8	66852	SPRING-clutch lever	1	35	66936-A	SHOE-brake (right)	1
9	86301	PIN-cotter	2	36	66942-1	LEVER-brake	1
10	A-66985-2	CLUTCH LINK ASSEMBLY	1	37	66813	SCREW-shoulder	1
		Includes:		38	66688	WASHER-flat	7
11	66846-1	YOKE-adjusting	1	39	86319	PIN-cotter	6
12	66847	PIN-clevis	2	40	81053	NUT-hex (1/4-20)	8
13	86302	PIN-cotter	2	41	83009	WASHER-lock (1/4)	8
14	A-66849-2	CAM-clutch	1	42	66745	SEAL-felt	2
15	A-66912-1	LINK-brake	1	43	83002	WASHER-lock (5/16)	2
		Includes:		44	81162	NUT-hex (5/16-18)	2
16	66846-1	YOKE-adjusting	1	45	66743	BEARING & MOUNTING	2
17	66937-A	SHOE-brake (left)	1	46	66746	SEAL-bearing	2
18	66811	SPRING-brake return	2	47	80049	SCREW-hex hd. (1/4-20 x 5/8)	8
19	84010-1	WASHER-flat	4	48S	66711	730-9S WHEEL-rear	2
20	66938	SCREW-shoulder	3			Purchase locally:	
21	66976	HOUSING-differential	2	49S		TIRE-4. 80/4 x 8-2 ply	2
22	81219	NUT-flange lock (5/16-24)	14	50S		TUBE-4. 80/4 x 8	2
23	66980	GEAR-bevel	2	48L	66709	730-9L WHEEL-rear	2
24	66978	AXLE & GEAR-(long)	1			Purchase locally:	
25	66979	BOLT-hex hd. (5/16-24 x 2 5/8)	2	49L		TIRE-6. 50/16 x 8-2 ply	2
26	66977	BOLT-hex hd. (5/16-24 x 1 1/4)	4	50L		TUBE-6. 50/16 x 8	2
27	66981	AXLE & GEAR-(short)	1	51	66690	KEY-woodruff	2
28	66940	SPROCKET-drive	1	52	66608	CAP-hub	2

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