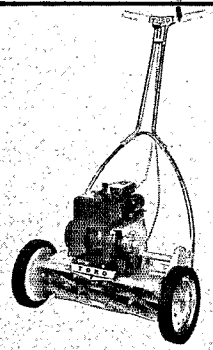


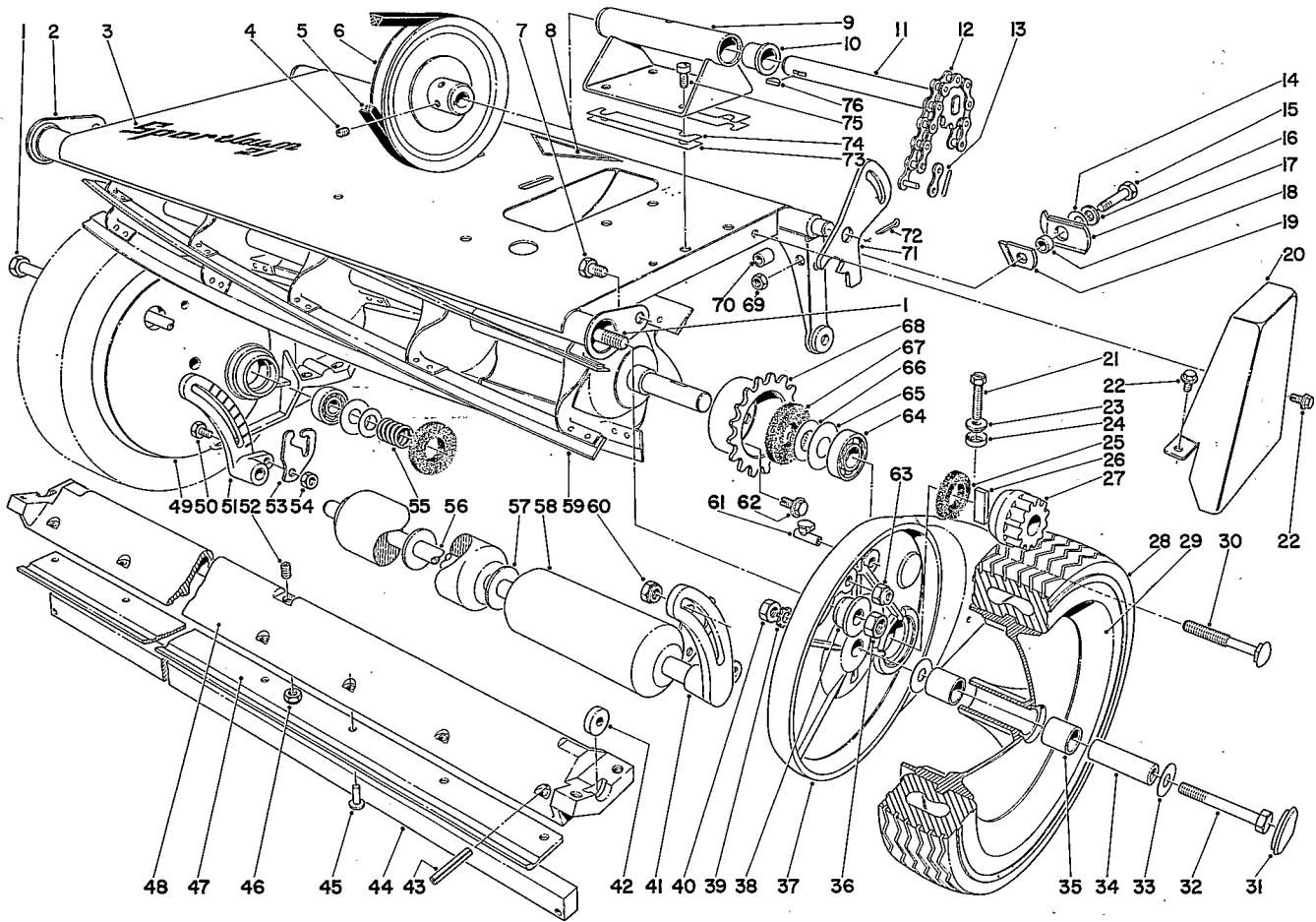
TORO

18" Sportlawn: MODEL NOS. 10013-101 & UP, 10013-400001 & UP,
10013-500001 & UP, 10013-600001 & UP, 10013-700001 & UP
21" Sportlawn: MODEL NOS. 10313-101 & UP, 10313-400001 & UP, 10323-400001 & UP,
10323-500001 & UP, 10323-600001 & UP, 10323-700001 & UP

1963-6



18" & 21" SPORTLAWN REFERENCE DRAWING AND PARTS LIST



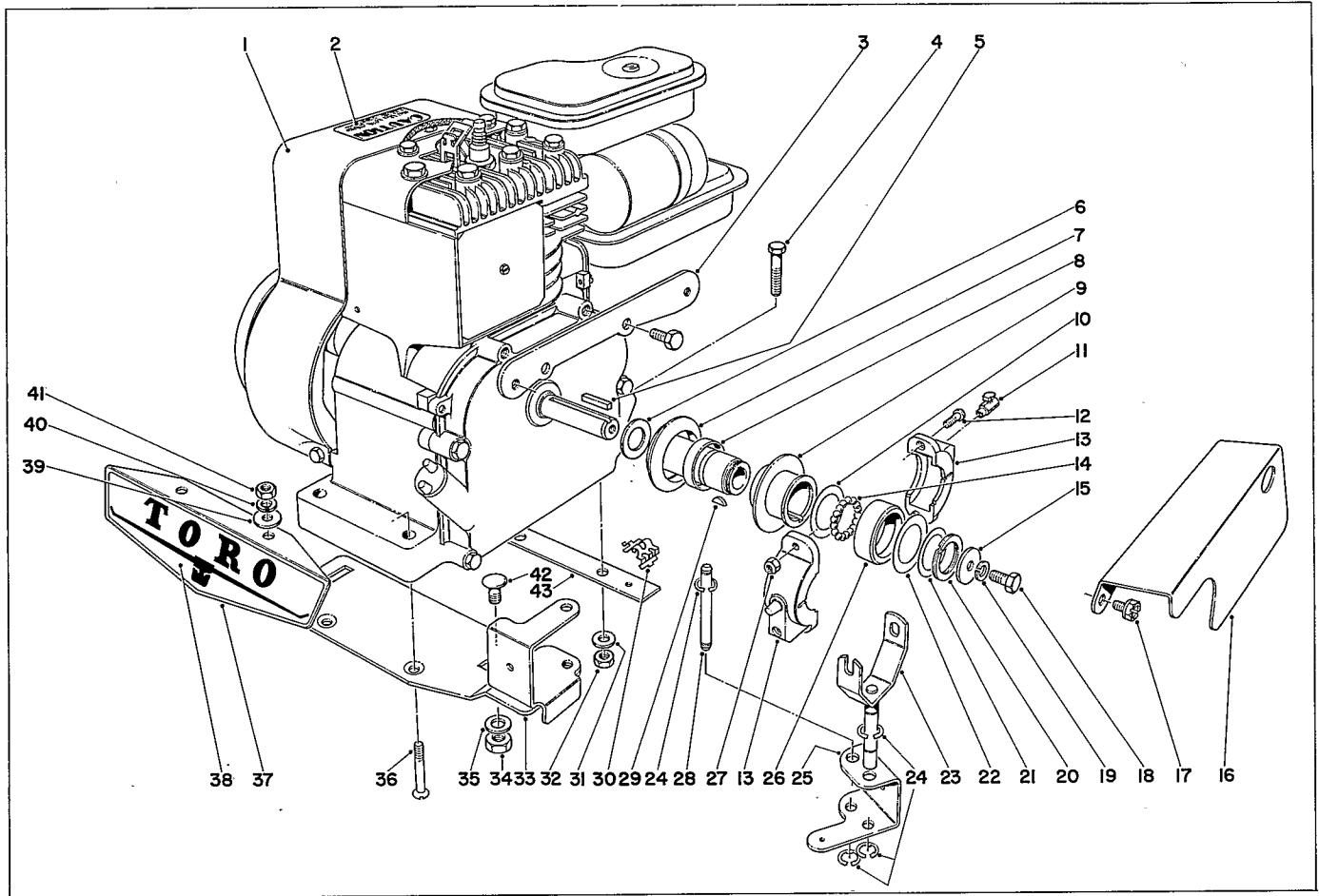
18'' & 21'' SPORTLAWN MAIN FRAME ASSEMBLY

Ref. No.	Part No.	Description	No. Used	
			18''	21''
1	5-1542	Tie Rod	1	
	5-1502	Tie Rod		1
2	5-1541	Platform W. A.	1	
	5-1586	Platform W. A.		1
3	3-5648	Decal	1	
	3-5652	Decal (Lo-Cut)		1
	3-5651	Decal (Hi-Cut)		1
4	3245-1	Set Screw	2	2
5	271-17	V-belt	1	1
6	5-1494	Pulley	1	1
7	3210-3	Screw	2	2
8	5-1426	Decal	1	1
9	3-7459	Countershaft Housing (Incl. Ref. 10)	1	
	3-7469	Countershaft Housing (Incl. Ref. 10)		1
10	3-4066	Bushing	2	2
11	5-1551	Countershaft	1	
	5-1587	Countershaft		1
12	5-1552	Chain	1	1
13	2710-21	Connecting Link	1	1
14	3290-213	Spring Washer	2	2
15	3210-15	Screw	2	2
16	3256-23	Washer	2	2
17	5-1536	Stop Lever	2	2
18	5-1557	Spacer	2	2
19	5-1540	Clip	1	1
	5-1538	Clip	1	1
20	3-5593	Chain Guard	1	1
21	5-1497	Adjusting Screw	4	4
22	32140-32	Self Tapping Screw	2	2
23	5-1515	Upper Spher. Washer	4	4
24	5-1516	Lower Spher. Washer	4	4
25	5-1522	Felt Washer	2	2
26	2-3620	Ratchet Dog	2	2
27	2-2209	Pinion Kit (Consisting of Right & Left Pinions & Dogs)	1	1
28	4-2580	Tire	2	2
	3-3668	Tire (Hi-Cut Model)		2
29	3-7389	Wheel Assy. (Incl. Ref. No. 35)	2	2
30	3-7253	Carriage Bolt	2	2
31	3-4007	Plug Button	2	2
32	5-1513	Spindle Bolt	2	2
33	5-0744	Spindle Washer	4	4
34	5-1521	Spindle	2	2
35	256-32	Bushing	4	4
36	32146-6	Nut	1	1
37	3-4789	Side Plate Assy. (Left Hand)	1	1
38	3-4327	Spacer Tube End	2	2
39	3255-16	Lockwasher	2	2
40	3220-4	Jam Nut	2	2
41	3-3847	Roller Bracket	1	1
42	5-1517	Bed Bar Pivot	2	2
43	32121-12	Roll Pin		2

Ref. No.	Part No.	Description	No. Used	
			18''	21''
44	5-3498	Adjusting Rod		1
45	3290-57	Rivet	6	
	3290-46	Rivet		7
46	32127-24	Nut		1
47	5-1544	Bed Knife	1	
	5-1514	Bed Knife (Lo-Cut)		1
	3-3068	Bed Knife (Hi-Cut)		1
48	5-1543	Bed Bar	1	
	4-1999	Bed Bar & Adj. Bar Assy.		1
49	3-7369	Side Plate	1	1
50	329-3	Capscrew	2	2
51	3-3848	Roller Bracket	1	1
52	3245-9	Setscrew		1
53	3-3856	Catcher Hook	2	2
54	32146-1	Stop Nut	2	2
55	3-3081	Spring	1	1
56	5-1554	Roller Shaft	1	
	5-1510	Roller Shaft		1
57	3256-6	Washer	2	2
58	5-1553	Roller Section	3	
	5-1511	Roller Section		3
59	3-2459	Reel Assy.	1	
	2-6189	Reel (Lo-Cut)		1
	2-7679	Reel (Hi-Cut)		1
60	5-1505	Roller Nut	2	2
61	301-2	Oiler	2	2
62	32140-16	Screw	3	3
63	32146-4	Nut	2	2
64	251-30	Bearing	2	2
65	5-1520	Bearing Seal	2	2
66	5-1078	Washer	2	2
67	5-1518	Felt Washer	2	2
68	5-1572	Reel Sprocket	1	
	3-3065	Reel Sprocket		1
69	5-1535	Stop Bracket	1	1
70	3272-11	Cotter Pin	1	1
71	5-1500	Shim	2	
	5-1588	Shim		4
72	5-1498	Shim	2	
73	32113-18	Fillster Hd. Mach. Screw	4	4
74	3257-5	Woodruff Key	1	1
75	5-1537	Spacer	2	2
76	32146-4	Nut	2	2
*	2-3969	Roller Bracket Set (Incl. Ref. 41 & 51)	1	1
	3-7449	Countershaft Assy. (Incl. Ref. 4, 6, 9-11 & 74)		1
*	3-7429	Bed Knife & Bed Bar Assy. (Incl. Ref. 45, 47 & 48)	1	
	5-3501	Bed Knife & Bed Bar Assy. (Incl. Ref. 43-48 & 52) (Lo-Cut)		1
	5-3497	Bed Knife & Bed Bar Assy. (Incl. Ref. 43-48 & 52) (Hi-Cut)		1

* Not Illustrated

18" & 21" SPORTLAWN ENGINE ASSEMBLY

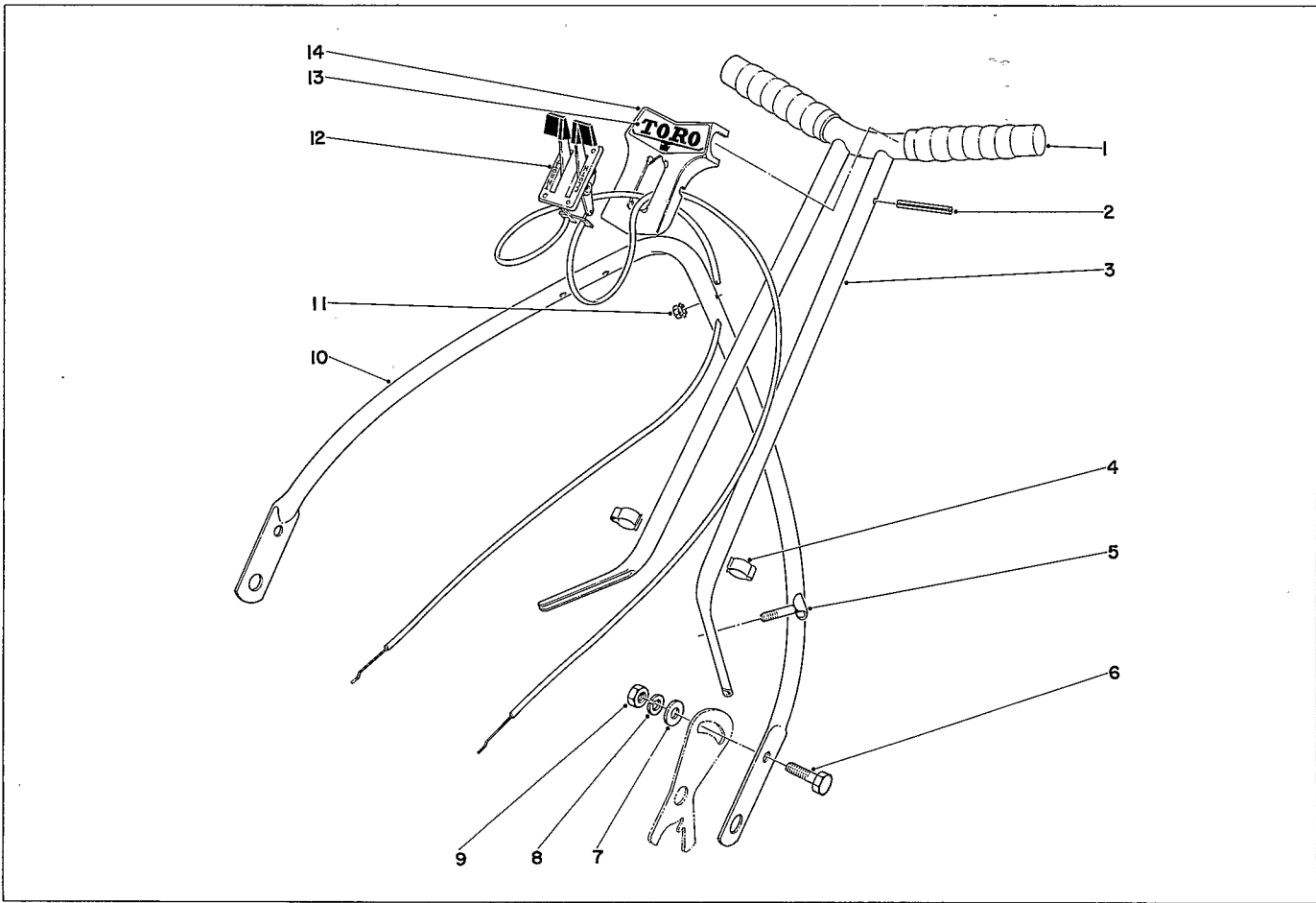


Ref. No.	Part No.	Description	No. Used	
			18"	21"
1	221-90	Engine	1	1
2	3-7644	Decal	1	1
3	3-7658	Bracket Belt Guard	1	1
4	3210-15	Capscrew	2	2
5	5-1077	Key	1	1
6	5-1574	Washer	1	1
7	5-1558	Clutch Body	1	1
8	5-1546	Idler Bushing	1	1
9	5-1545	Sliding Flange	1	1
10	5-1548	Thrust Washer	1	1
11	5-1555	Oil Cap	1	1
12	3250-4	Round Hd. Mach. Screw	2	2
13	3-3517	Slip Ring	2	2
14	255-5	Steel Ball	18	18
15	4-8620	Washer	1	1
16	3-7661	Belt Guard	1	1
17	32140-39	Screw	2	2
18	329-4	Screw	1	1
19	3253-3	Lockwasher	1	1
20	32120-14	Snap Ring	1	1
21	5-1550	Check Washer	1	1
22	5-1226	Washer	1	1
23	3-5360	Shift Fork Assy.	1	1

Ref. No.	Part No.	Description	No. Used	
			18"	21"
24	32120-35	Snap Ring	4	4
25	3-4028	Bracket Shift Fork	1	1
26	5-1547	Shift Collar	1	1
27	3296-1	Nut	2	2
28	3-4031	Pivot Shaft	1	1
29	3257-1	Key	1	1
30	3290-222	Clip	1	1
31	3256-23	Washer	2	2
32	32146-4	Nut	2	2
33	3-5780	Clutch Mounting Plate	1	1
34	32146-5	Nut	2	2
35	3256-23	Washer	2	2
36	3289-10	Screw	2	2
37	3-5602	Name Plate	1	1
38	3-5601	Decal	1	1
39	3256-2	Washer	2	1
40	3253-3	Lockwasher	2	2
41	3219-1	Nut	2	2
42	3230-1	Carriage Bolt	2	2
43	3-4064	Shim	1	1
*	2-3029	Clutch Assy. (Incl. Ref. 7-15 & 18-22, 26 & 29)	1	1

* Not Illustrated

18'' & 21'' SPORTLAWN HANDLE ASSEMBLY



Ref. No.	Part No.	Description	No. Used	
			18''	21''
1	5-1994	Handle Clip	2	2
2	32121-10	Roll Pin	1	1
3	3-8340	Upper Handle	1	1
4	218-75	Clip	2	2
5	3-2654	Bolt	4	4
6	3210-3	Capscrew	2	2
7	3256-23	Washer	2	2
8	3253-4	Lockwasher	2	2

Ref. No.	Part No.	Description	No. Used	
			18''	21''
9	3219-2	Nut	2	2
10	3-5597	Lower Handle	1	
	3-5598	Lower Handle		1
11	32149-2	Nut	4	4
12	3-8370	Control Assembly	1	1
13	3-5707	Decal	1	1
14	3-5595	Cover Plate	1	1