

FRONTMOWER 1150 HST (2003)

Technical information

Article number	13-2862-83
Season	2002-2003
Brand Code	Unbranded impl.
Product Name	FRONTMOWER 1150 HST
SubCategory	Villa Classic
Type	Accessory

Documents

Frame

Lifting Device

Seat

Steering

Parking Brake

Electrical Parts

Engine

Transmission

Hydrostatic Unit

PTO (Power Take-Off)

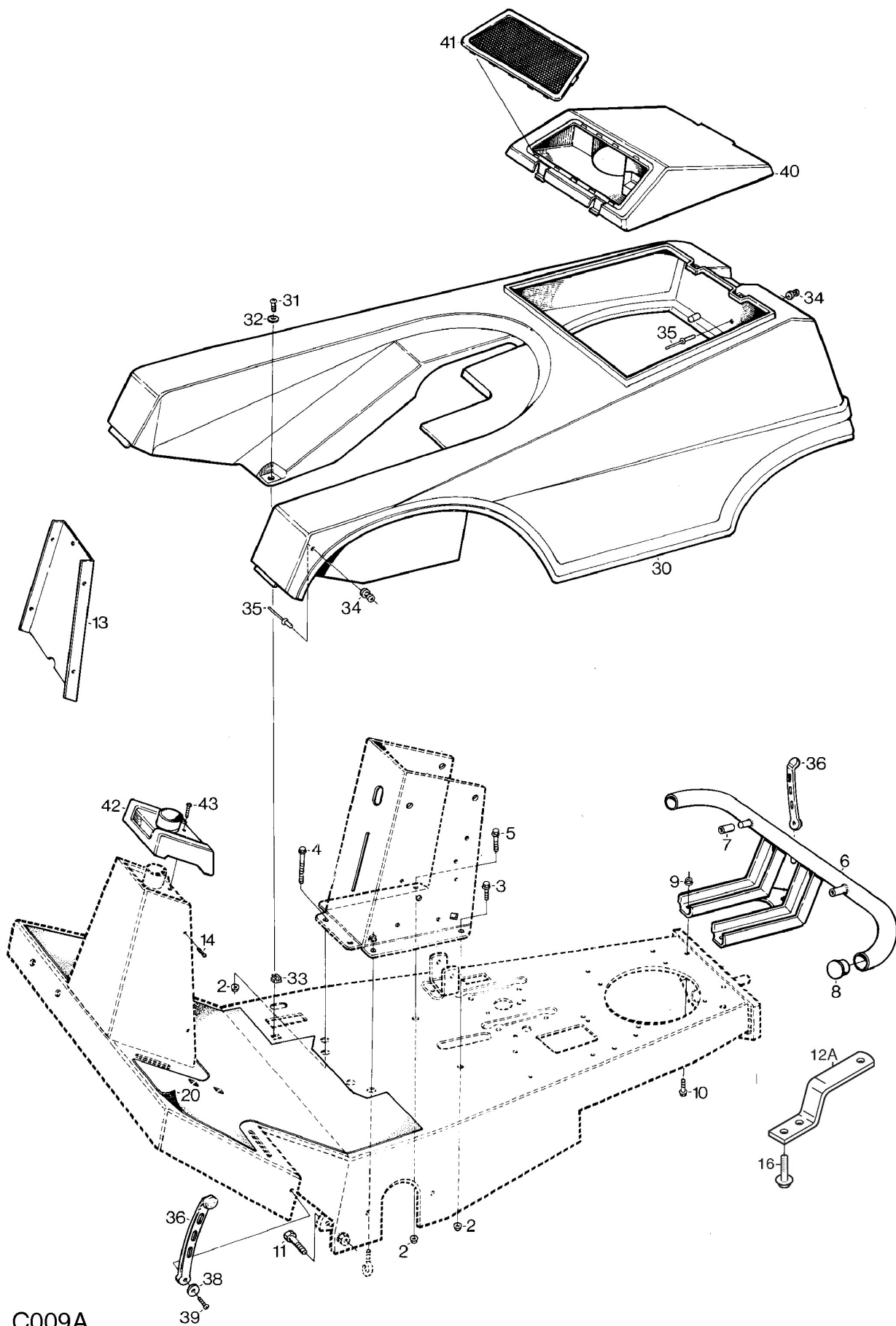
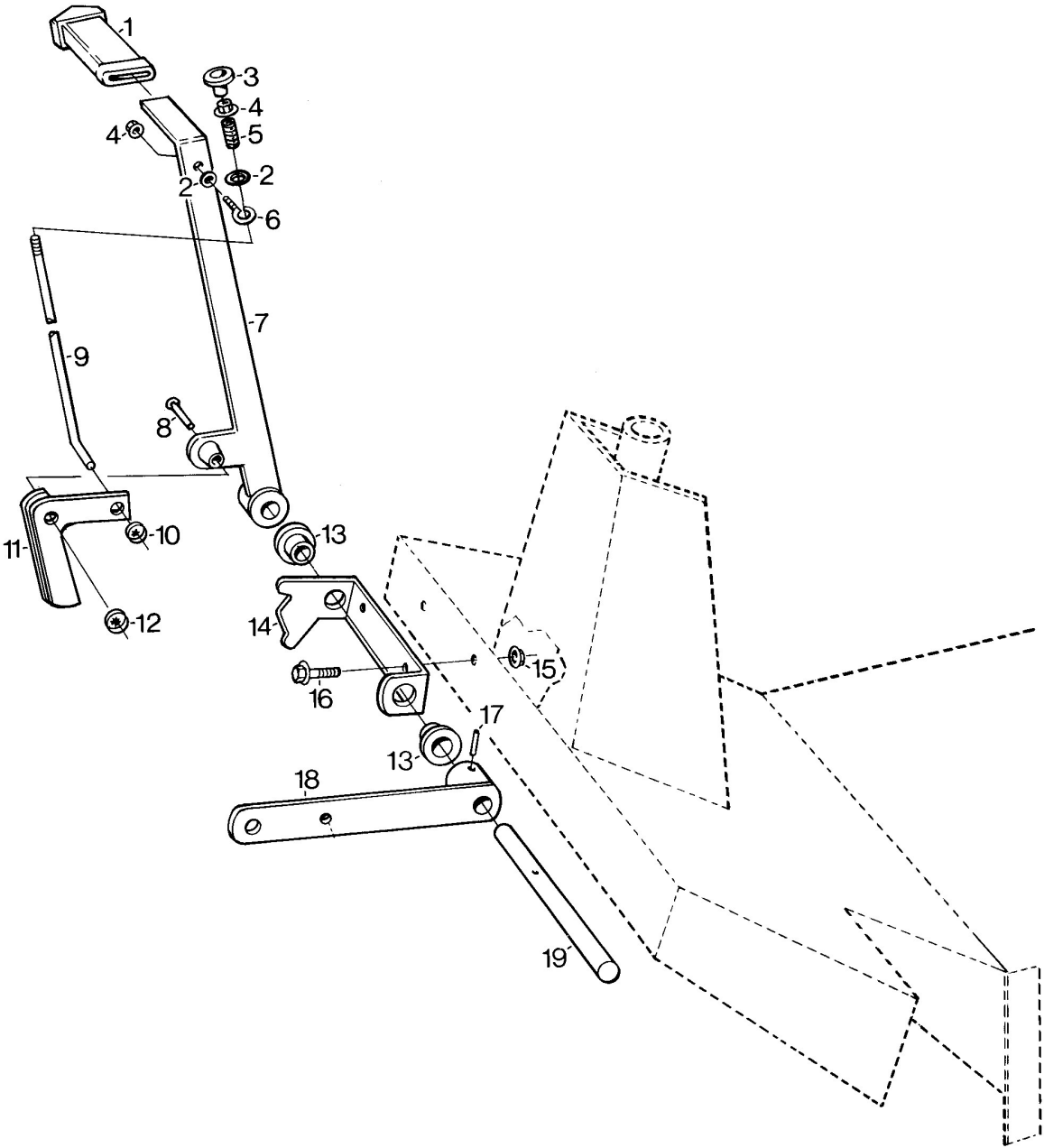


Illustration Frame

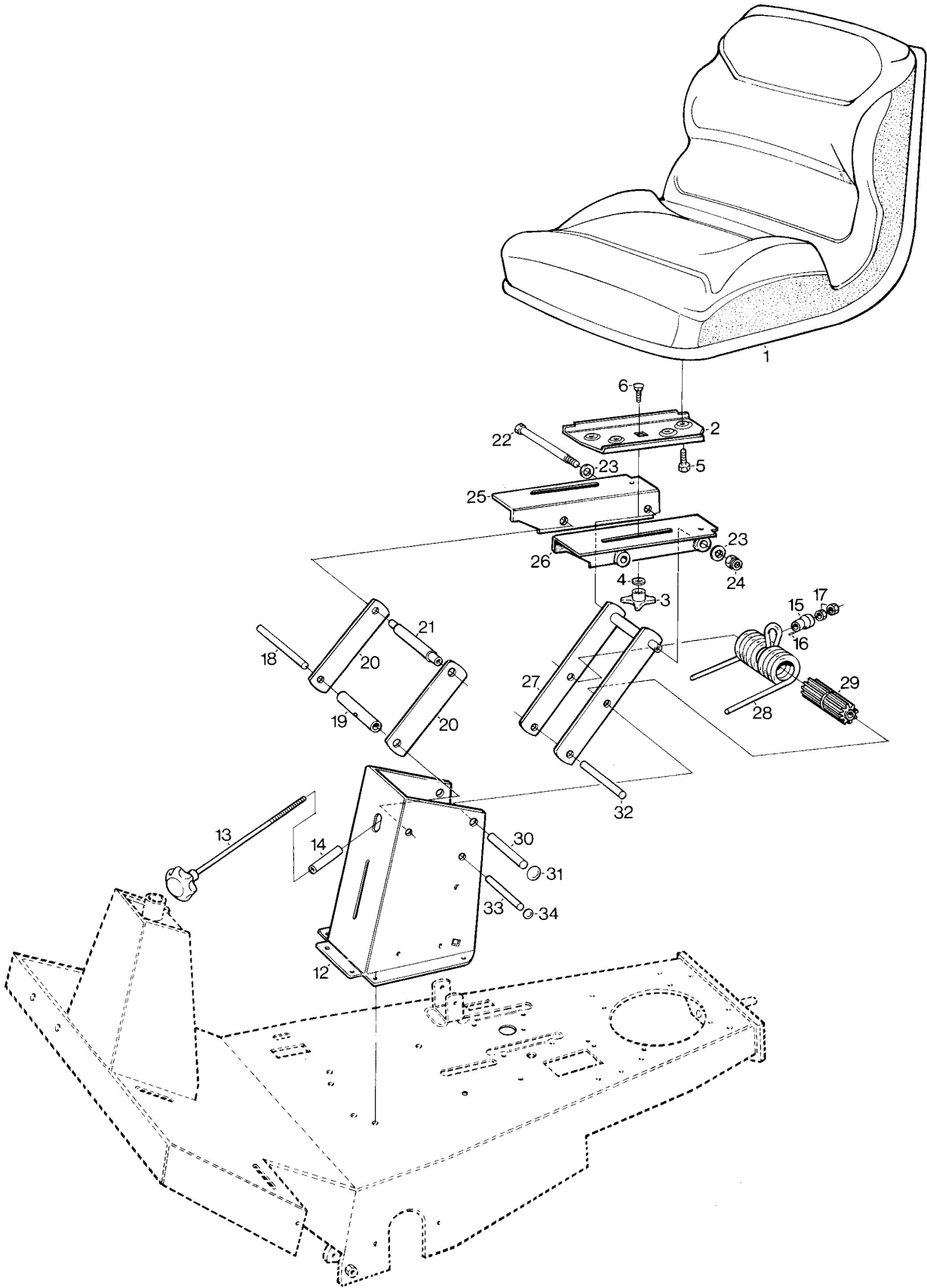
Reference	Qty	Item number	Description	Notes	From	Up to
2	5	9739-0831-22	Nut			
3	3	9959-0816-16	Screw	L = 16 mm		
4	1	9997-0855-12	Screw	L = 55 mm		
6	1	1134-1595-02	Tube			
7	2	1134-2849-01	Rubber Hose (30 Mm)			
8	2	9403-0015-70	Plug			
9	2	9739-0831-22	Nut			
10	2	9959-0816-16	Screw			
11	2	9997-1055-12	Screw			
12	1	1134-4627-01	Tow Bar	Pos. 12A		
13	1	1134-3799-02	Cover (Black)			
14	4	9849-8013-16	Screw			
16	2	9959-0820-16	Screw			
20	1	1134-3818-01	Floor Mat			
30	1	1134-2856-01	Engine Hood Yellow			
30	1	1134-2856-06	Engine Hood (Red)			
31	1	9948-0616-16	Screw			
32	1	9699-0060-02	Washer			
33	1	1134-3643-01	Nut			
34	3	9405-0029-00	Knob			
35	3	9632-0516-00	Pop Rivet			
36	3	1134-2143-01	Rubber Strap			
38	2	9699-0087-02	Washer			
39	2	9849-8013-16	Screw			
40	1	1134-2855-04	Engine Cover (Black)			
41	1	1134-2267-01	Guarding Net			
42	1	1134-3750-01	Panel			
43	1	9849-8013-16	Screw			



C010

Illustration Lifting Device

Reference	Qty	Item number	Description	Notes	From	Up to
0	1	1134-1437-02	Accessory Ricing Device			
1	1	9403-0110-01	Handle			
2	2	9699-0025-02	Washer			
3	1	1134-0583-00	Knob			
4	2	9739-0631-22	Nut			
5	1	1111-0053-00	Spring			
6	1	1134-1889-01	Eye Bolt			
7	1	1134-0859-03	Bar			
8	1	9646-0099-22	Rivet			
9	1	1134-0858-00	Push Rod			
10	1	9675-0008-02	Starlock			
11	1	1134-2911-01	Locking Pawl			
12	1	9675-0012-02	Locking washer			
13	2	1134-2684-01	Bearing			
14	1	1134-0536-00	Locking Plate			
15	2	9739-1031-22	Nut			
16	2	9959-1020-16	Screw			
17	2	9595-0258-00	Locating Pin			
18	1	1134-1604-01	Trippet			
19	1	1134-1884-01	Lifting Shaft			



C011

Illustration Seat

Reference	Qty	Item number	Description	Notes	From	Up to
1	1	1134-2541-01	Seat			
2	2	1134-2961-01	Seat Adapter			
3	2	1134-1711-01	Knob			
4	2	9699-0062-02	Washer			
5	4	9988-3616-16	Screw			
6	2	9898-0820-16	Screw			
12	1	1134-3800-02	Seat Bracket (Black)			
13	1	1134-2163-01	Rod			
14	1	1134-2166-01	Spacer			
15	1	1134-0019-00	Nut			
16	1	9595-0160-00	Locating Pin			
17	2	9799-0831-02	Nut			
18	1	1134-2847-01	Shaft			
19	1	1134-2846-01	Tube			
20	2	1134-1650-01	Tie Bar			
21	1	1134-3871-02	Pivoting Tube			
22	2	9997-0816-02	Screw			
23	4	9699-0062-02	Washer			
24	2	9747-0831-02	Lock Nut			
25	1	1134-3878-01	Seat Attachment-R.H.			
26	1	1134-3878-02	Seat Attachment-L.H.			
27	1	1134-3876-01	Spring			
28	1	1134-3879-01	Spring			
29	1	1134-1883-01	Axle			
30	1	1134-0022-00	Control Rod			
31	2	9672-0004-02	Starlock			
32	1	1134-0050-00	Seat Rod			
33	1	1134-2454-01	Shaft			
34	2	9672-0006-02	Lock washer			

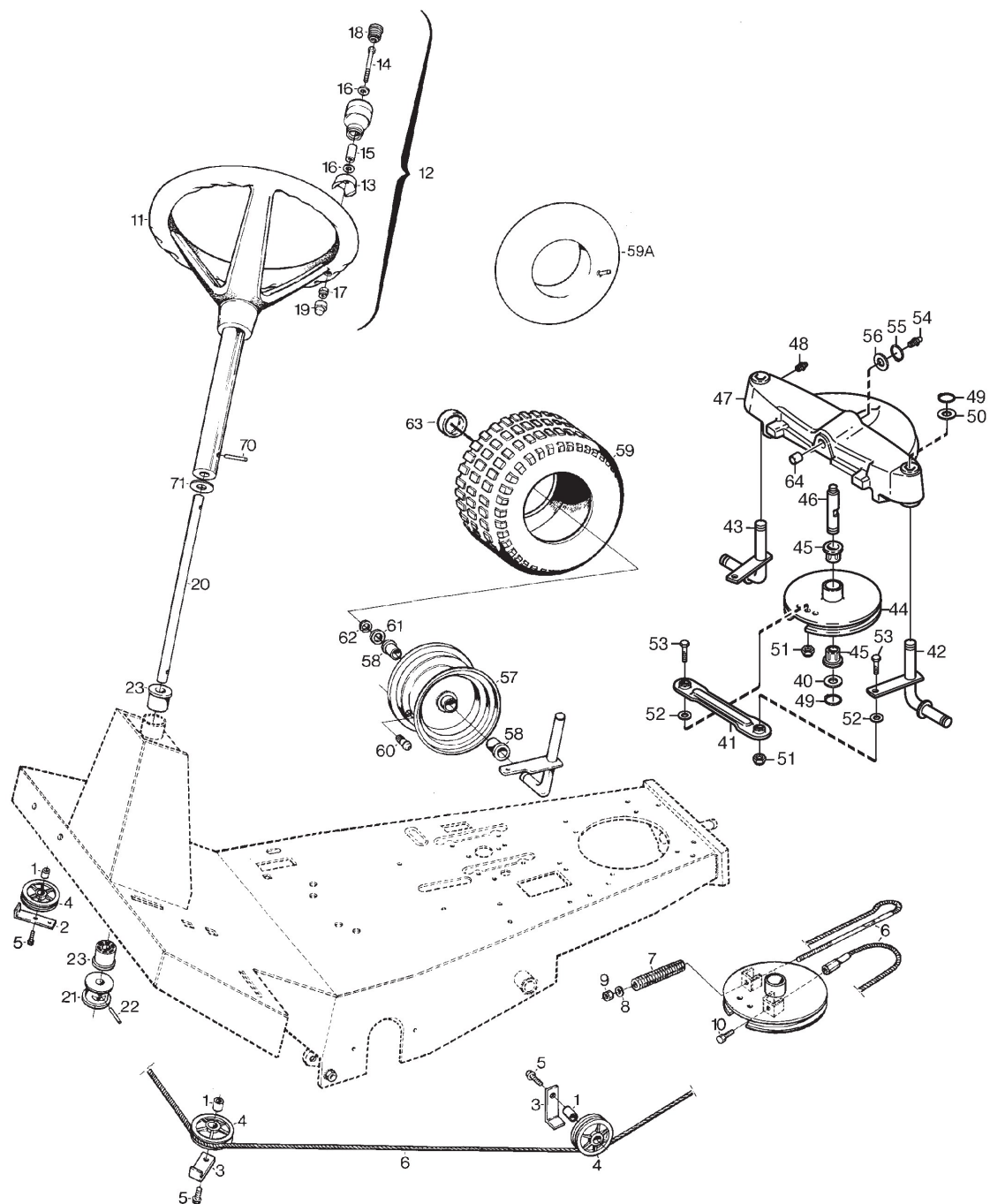


Illustration Steering

Reference	Qty	Item number	Description	Notes	From	Up to
1	4	1134-0041-01	Bushing			
2	1	1134-3022-01	Bracket			
3	3	1134-3022-01	Bracket			
4	4	1134-0072-00	Steering Pulley			
5	4	9942-1030-16	Screw			
6	1	1134-2032-02	Steering Cable			
7	1	1134-1310-01	Spring			
8	1	9699-0090-02	Washer			
9	1	9747-0831-02	Lock Nut			
10	1	9959-0816-16	Screw			
11	1	1134-3754-01	Steering wheel			
12	1	1134-3769-01	Steering Wheel Button Kit			
13	1	1134-3752-01	Knob Holder			
14	1	9997-0865-12	Screw			
15	1	1134-1565-06	Spacer			
16	2	9699-0090-02	Washer			
17	1	9747-0831-02	Lock Nut			
18	1	9403-0043-70	Plug			
19	1	9403-0113-00	Ring Nut			
20	1	1134-1424-01	Steering Rod			
21	1	1134-1933-01	Steering Pulley			
22	1	9595-0262-00	Locating Pin			
23	2	1134-1901-01	Bearing			
40	1	1134-0341-01	Washer			
41	2	1134-3247-05	Tie Rod			
42	1	1134-5009-02	Stub Axle			
43	1	1134-5009-01	Right Stub Axle			
44	1	1134-1500-03	Steering Pulley			
45	2	1134-0068-00	Bearing (D=20,4)			
46	1	1134-1583-01	Shaft For Steering Pulley			
47	1	1134-5012-01	Rear Axle			
48	2	9501-0500-00	Grease Dispenser			
49	3	9650-0020-04	Circlip			
50	2	9699-0088-02	Washer			
51	3	9747-0831-02	Lock Nut			
52	2	9699-0028-02	Washer			
53	2	9997-0825-16	Screw	L = 25 mm		
53	1	9997-0835-12	Screw	L = 35 mm		
54	1	9501-0500-00	Grease Dispenser			
55	1	9650-0020-04	Circlip			
56	1	9699-0088-02	Washer			
57	2	1134-4706-01	Rim			
58	4	1134-1319-01	Bearing			
59	2	9545-0117-00	Tyre	13 x 5.00- 6		
59	1	9545-0204-00	Inner Tube	Pos. 59A / Only as spare		

Illustration Steering

Reference	Qty	Item number	Description	Notes	From	Up to
60	2	9545-0500-00	Valve Assy.			
61	2	1134-0341-01	Washer			
62	2	9650-0020-04	Circlip			
63	2	1134-4344-01	Hub Cap Black			
64	1	1134-5030-01	Spacer			
70	1	9595-0262-00	Locating Pin			
71	1	9699-0103-02	Washer	0.5 mm		
71	1	9699-0114-02	Washer	1.0 mm		

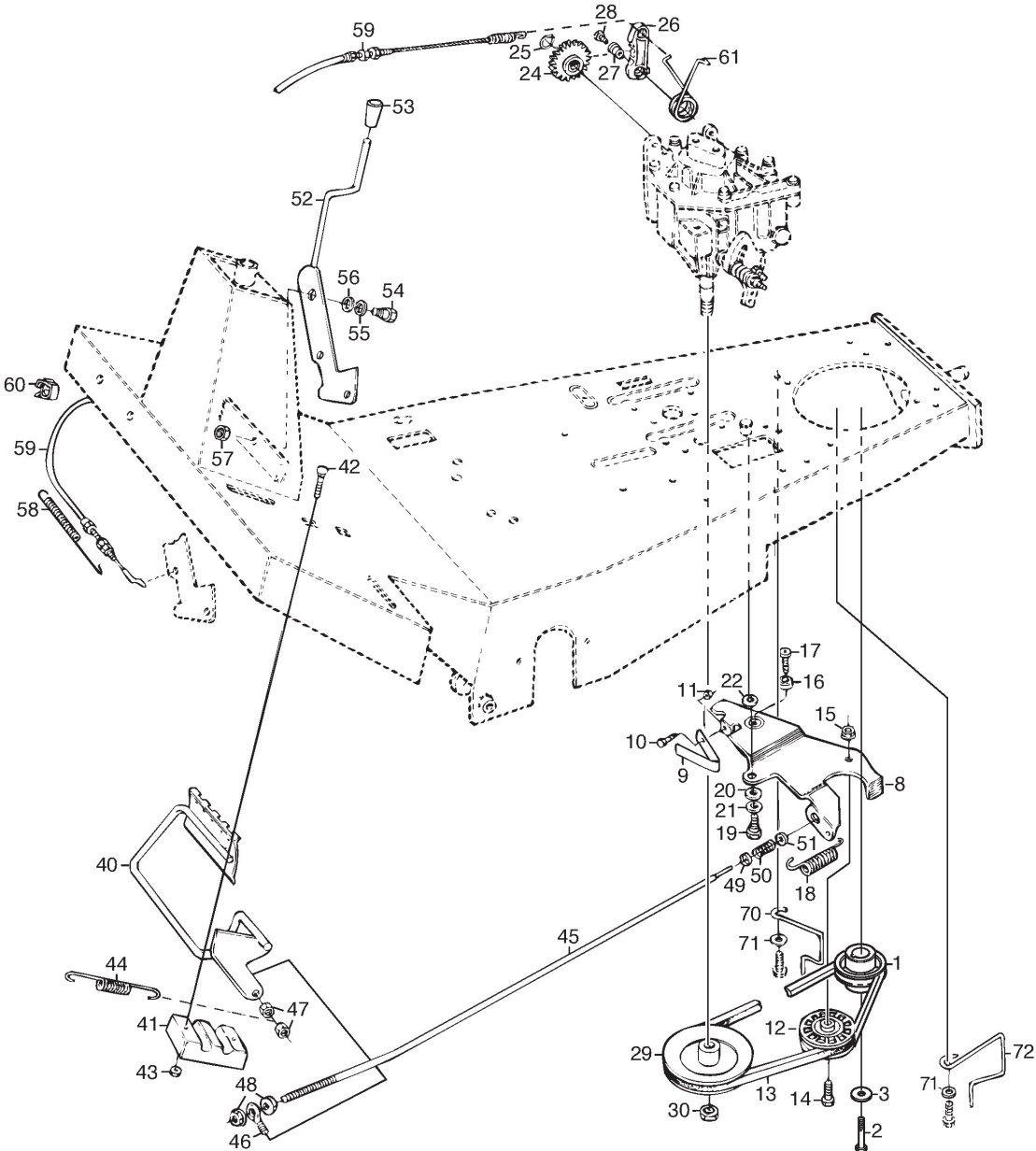


Illustration Parking Brake

Reference	Qty	Item number	Description	Notes	From	Up to
1	1	1134-5005-01	Engine Belt Pulley			
2	1	9987-5332-16	Screw			
3	1	1134-5017-01	Washer			
8	1	1134-3828-01	Tension Arm Assy			
9	1	1134-3826-01	Spring			
10	1	9997-0612-16	Screw			
11	1	9799-0631-02	Nut			
12	1	1134-2989-01	Tension Roller (Black)			
13	1	9585-0089-00	Drive Belt			
14	1	9924-0840-19	Screw			
15	1	9747-0831-02	Lock Nut			
16	1	1134-3144-01	Spacer			
17	1	9849-8013-16	Screw			
18	1	1134-1949-01	Spring			
19	1	1134-0240-00	Screw			
20	1	9696-0013-01	Washer			
21	1	9699-0037-02	Washer			
22	1	9699-0090-02	Washer			
24	1	1134-3853-01	Brake Toothed Wheel			
25	1	9650-0040-04	Lock Ring			
26	1	1134-3851-01	Brake Arm			
27	1	1134-3852-01	Bushing			
28	1	9997-0616-16	Screw			
29	1	1134-3791-01	Belt Pulley			
30	1	9794-5331-02	Nut			
40	1	1134-3801-01	Pedal			
41	1	1134-1927-01	Bearing			
42	2	9898-0635-12	Screw			
43	2	9739-0631-22	Nut			
44	1	1134-3633-01	Spring			
45	1	1134-3804-01	Control Rod			
46	1	1134-2138-01	Eye Bolt			
47	2	9747-0831-02	Lock Nut			
48	2	9739-1031-22	Nut			
49	1	9675-0015-02	Starlock			
50	1	1134-3824-01	Spring			
51	1	9699-0078-02	Washer			
52	1	1134-3802-01	Parking Brake Lever			
53	1	1134-3808-01	Knob			
54	1	1134-0240-00	Screw			
55	1	9699-0069-02	Washer			
56	1	9694-0001-00	Washer			
57	1	9739-0831-22	Nut			
58	1	4231-0013-00	Spring			
59	1	1134-3821-01	Cable, Thread Engine Brake			

Illustration Parking Brake

Reference	Qty	Item number	Description	Notes	From	Up to
60	1	1134-3132-01	Cable Holder			
61	1	1134-3825-01	Spring			
70	1	1134-0139-01	Belt Guard			
71	2	9699-0056-02	Washer			
72	1	1134-3927-01	Belt Guide			

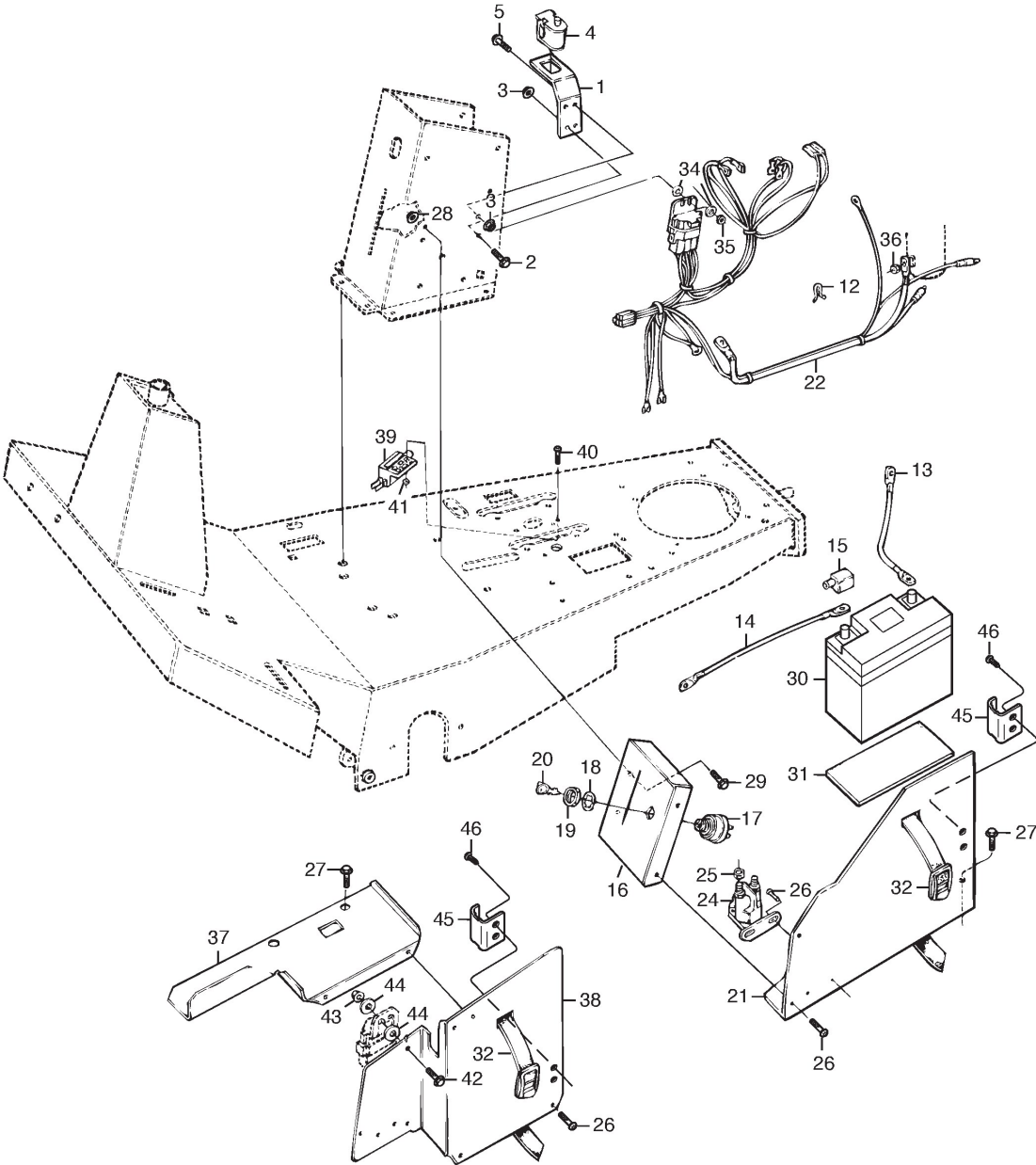


Illustration Electrical Parts

Reference	Qty	Item number	Description	Notes	From	Up to
1	1	1134-3251-02	Bracket			
2	1	9959-0612-16	Screw	L = 12 mm		
3	2	9739-0631-22	Nut			
4	1	1134-3156-02	Switch			
5	1	9959-0612-16	Screw	L = 12 mm		
13	1	1131-1455-00	Battery Cable (-)			
14	1	1134-0234-01	Battery Cable (+)			
15	1	1134-2310-01	Guard Cap (+)			
16	1	1134-1594-01	Panel			
17	1	1134-1814-01	Starter Switch Assy.			
18	1	1134-2853-01	Washer			
19	1	1134-2852-01	Nut			
20	1	1134-2848-01	Ignition Key			
22	1	1134-4986-01	Harness (Villa President Gen.I)			
24	1	1134-2962-01	Solenoid			
25	2	9794-5131-02	Nut			
26	4	9849-8009-16	Screw			
27	1	9942-0612-16	Screw			
28	2	9739-0631-22	Nut			
29	2	9959-0612-16	Screw			
30	1	1134-4804-01	Battery			
32	1	9400-0064-02	Battery Holder			
36	1	9795-3531-02	Nut			
37	1	1134-3778-01	Battery Shelf			
38	1	1134-3779-02	Electric Console			
39	1	1134-3399-02	Switch			
40	2	9997-0520-16	Screw			
41	2	9747-0531-02	Nut			
42	1	9959-0616-16	Screw			
43	1	9747-0631-02	Lock Nut			
44	2	9699-0060-02	Washer			
45	1	1111-2045-01	Holder			
46	2	9849-8006-16	Screw			

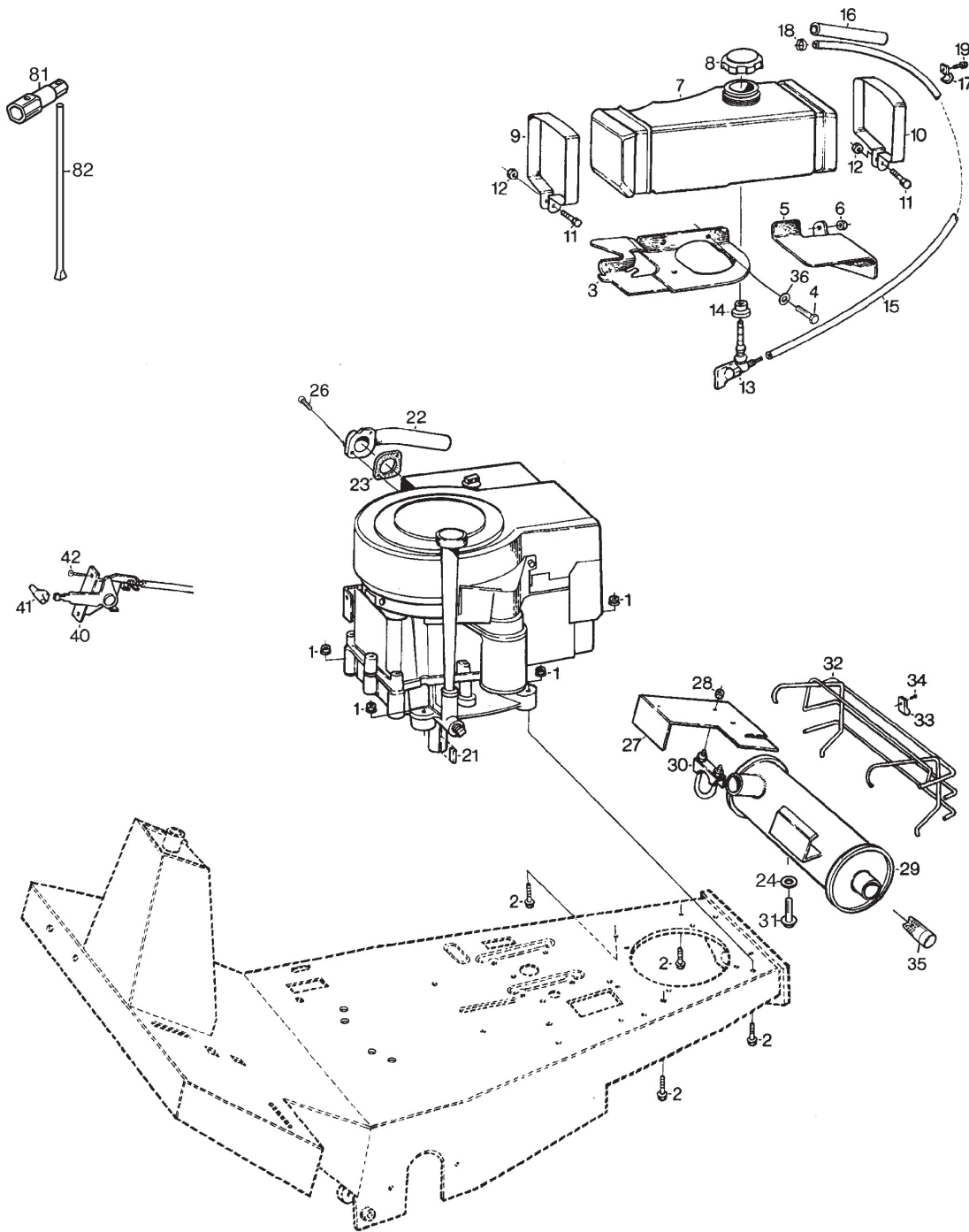


Illustration Engine

Reference	Qty	Item number	Description	Notes	From	Up to
1	4	9747-0831-02	Lock Nut			
2	4	9997-0840-16	Screw			
3	1	9500-9915-01	Tank Bracket-Front			
4	2	9931-3625-16	Screw			
5	1	9500-9916-01	Tank Bracket-Rear			
6	2	9795-3631-02	Nut			
7	1	1134-3582-01	Fuel Tank			
8	1	1134-2877-02	Fuel Tank Cap			
9	1	1134-3586-01	Strap,Short			
10	1	1134-3587-01	Strap,Long			
11	2	9948-0630-16	Screw			
12	2	9747-0631-02	Lock Nut			
13	1	1134-3224-01	Fuel Shut-Off Valve			
14	1	1134-3225-01	Grommet			
15	1	1134-2975-01	Fuel Tube			
16	1	9500-9917-01	Heat Guard			
17	2	9578-0010-00	Cable Clip			
18	2	9578-0023-02	Hose Clamp			
19	2	9943-0510-16	Screw			
21	1	9600-0251-01	Key			
22	1	1134-2350-01	Exhaust Pipe			
23	1	1134-0433-00	Gasket			
24	1	9699-0056-02	Washer			
26	2	1134-4930-01	Screw			
27	1	1134-2394-01	Heat Guard			
28	2	9739-0831-22	Nut			
29	1	1134-4954-01	Muffler			
30	1	9578-0011-00	Clamp			
31	1	9959-0820-16	Screw			
32	1	1134-3724-01	Guard			
33	1	9578-0022-00	Clamp			
34	1	9842-0001-16	Screw			
35	1	1134-4955-01	Muffler Insert			
36	4	9699-0028-02	Washer			
40	1	1134-1975-01	Throttle Cable			
41	1	9403-0035-10	Knob			
42	2	9849-8009-16	Screw			
81	1	1134-4541-01	Spark Plug Wrench			
82	1	1111-2113-01	Rod			

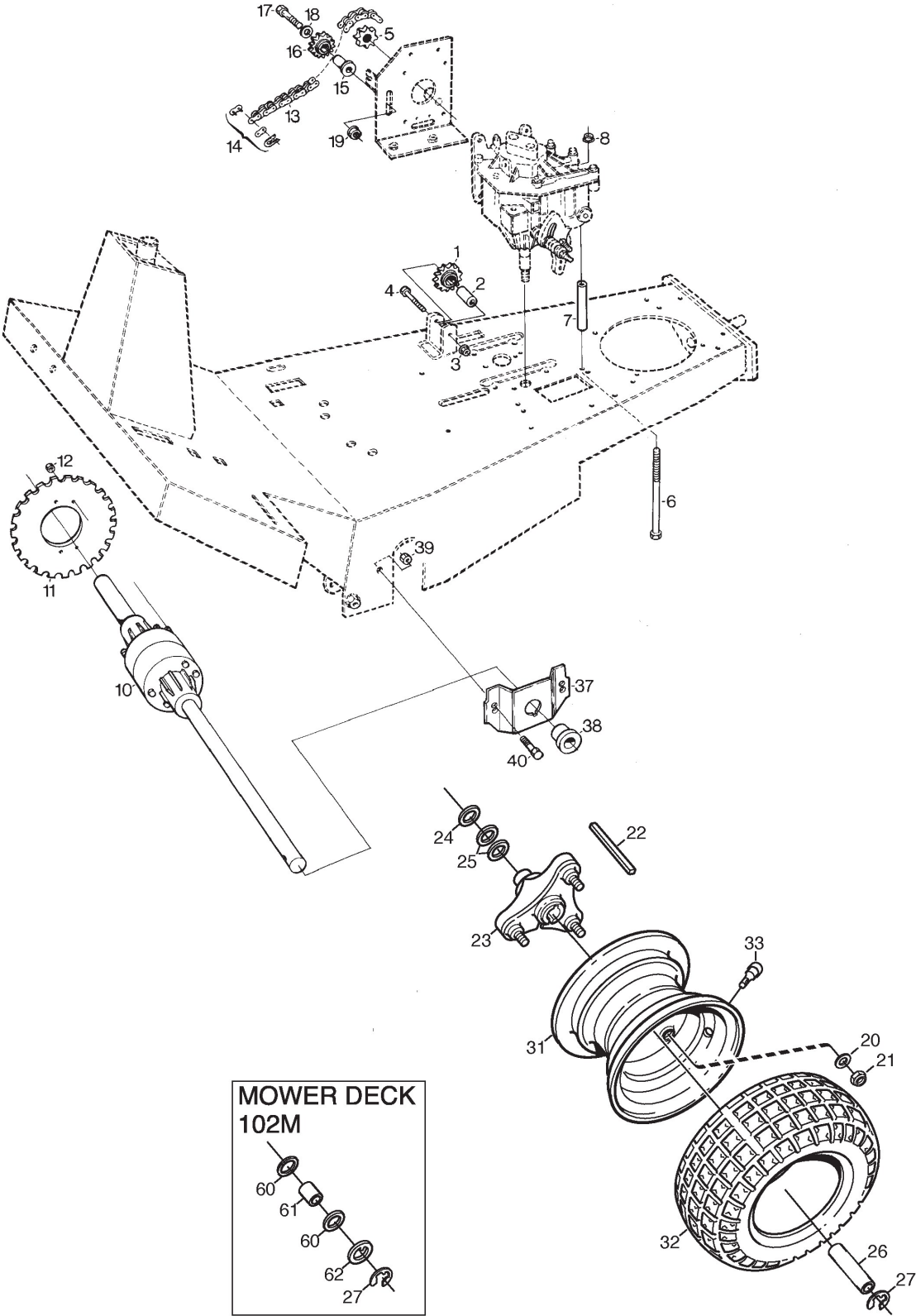


Illustration Transmission

Reference	Qty	Item number	Description	Notes	From	Up to
1	1	1134-3820-01	Sprocket			
2	1	1134-3823-02	Spacer			
3	1	9739-0831-22	Nut			
4	1	9997-0855-12	Screw			
5	1	1134-3854-01	Chain Pinion			
6	2	9997-0814-02	Screw			
7	2	1134-3154-02	Spacer Tube			
8	2	9739-0831-22	Nut			
10	1	1134-5014-01	Differential	Peerless 100- 209		
11	1	1134-1691-02	Sprocket			
12	4	9743-3621-32	Nut			
13	1	9589-0008-02	Chain w. chain lock			
14	1	9589-0504-00	Chain Fastener			
15	1	1134-3797-01	Spacer			
16	1	1134-3820-01	Sprocket			
17	1	9997-1050-16	Screw			
18	1	9699-0030-02	Washer			
19	1	9739-1031-22	Nut			
20	6	9699-0035-02	Washer			
21	6	9747-1031-02	Lock Nut			
22	2	1134-2471-03	Key			
23	2	1134-4844-02	Wheel Hub Assy			
24	2	1134-0341-01	Washer			
25	4	9699-0042-02	Washer			
26	2	1134-5015-01	Spacer Tube	L = 86 mm		
27	2	9653-0001-04	Lock Ring			
31	2	1134-4558-01	Rim			
32	2	9545-0116-00	Tyre	16 x 7.50- 8		
32	2	9545-0203-00	Inner Tube	Pos. 32A / Only as spare part		
33	2	9545-0500-00	Valve Assy.			
37	2	1134-1876-01	Rear Axle Mounting			
38	2	1134-1875-01	Bushing			
39	4	9739-0831-22	Nut			
40	4	9959-0820-16	Screw			
60	4	1134-0341-01	Washer			
61	2	1134-5015-02	Spacer Tube	L = 26,5 mm		
62	2	1134-4981-01	Washer			

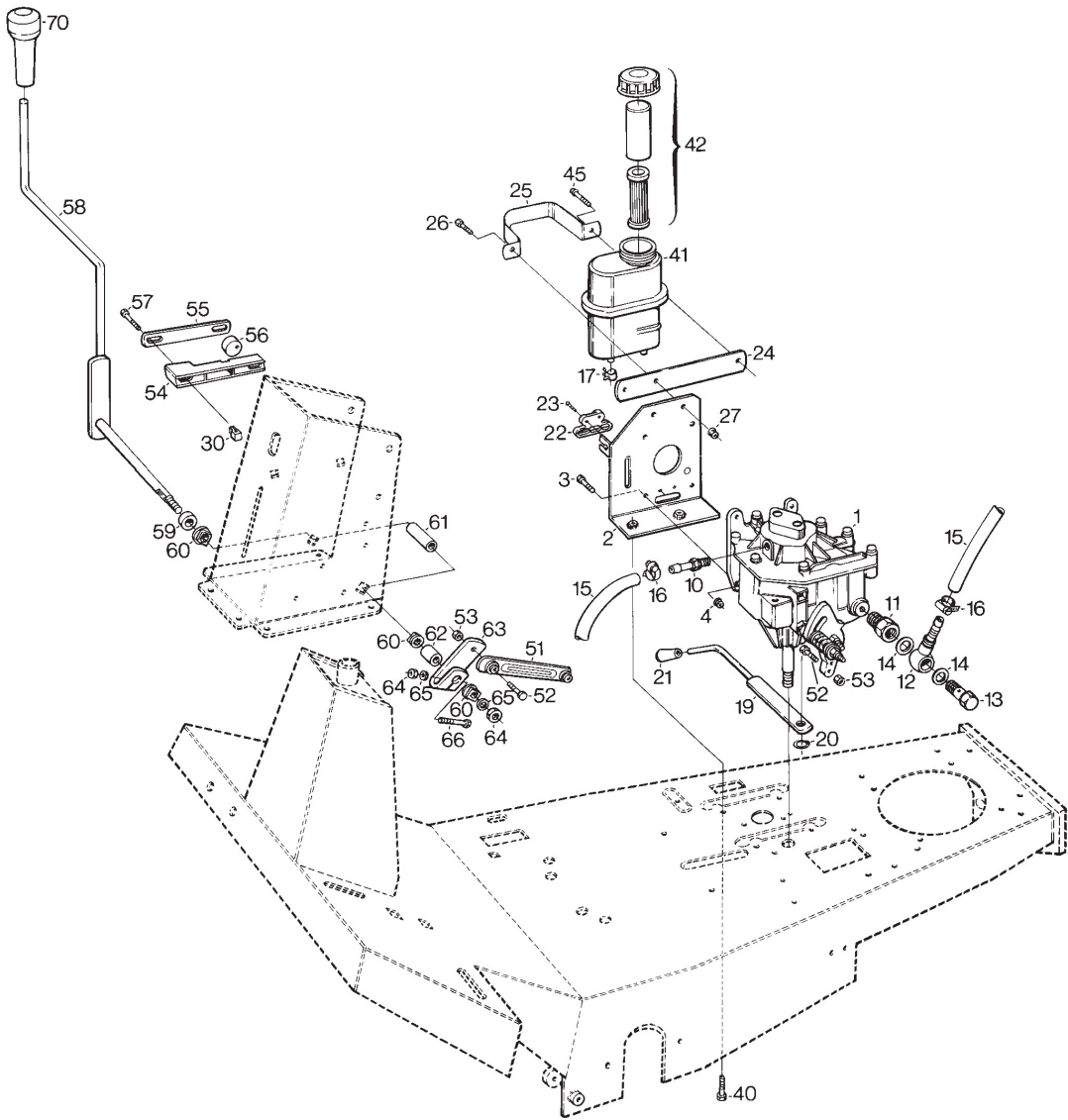


Illustration Hydrostatic Unit

Reference	Qty	Item number	Description	Notes	From	Up to
1	1	1134-3811-01	Hydrostatic Transmission			
2	1	1134-3781-01	Bracket			
3	4	9997-0825-16	Screw			
4	4	9739-0831-22	Nut			
10	1	1134-3836-01	Tube Holder			
11	1	1134-3835-01	Bushing			
12	1	1134-3891-01	Tube Fitting			
13	1	1134-3892-01	Fitting Bolt			
14	2	9685-0003-00	Washer			
15	2	1134-2779-03	Tube			
16	2	9578-0023-00	Hose Clamp			
17	2	9578-0023-00	Hose Clamp			
19	1	1134-3785-01	Lever			
20	1	9650-0039-04	Lock Ring			
21	1	1134-3808-01	Knob			
22	1	1134-3793-01	Lock			
23	2	9849-8013-16	Screw			
24	1	1134-3787-01	Stay			
25	1	1134-3786-01	Bracket			
26	2	9997-0820-16	Screw			
27	2	9739-0831-22	Nut			
30	2	1134-3643-01	Nut			
40	2	9959-0816-16	Screw			
41	1	1134-3816-01	Oil Tank			
42	1	1134-3920-01	Oil Filter Assy W.Cap			
45	1	9942-0616-16	Screw			
51	1	1134-3247-03	Tie Rod			
52	2	9997-0825-16	Screw			
53	2	9747-0831-02	Lock Nut			
54	1	1134-3812-01	Blocking Device			
55	1	1134-3798-01	Locking Plate			
56	1	1134-3865-01	Spacer			
57	2	9997-0645-12	Screw			
58	1	1134-3777-01	Control Lever			
59	1	1111-2830-01	Washer			
60	3	1134-3790-01	Bearing			
61	2	1134-2849-03	Rubber Hose (60 Mm)			
62	1	1134-3822-01	Spacer			
63	1	1134-3788-01	Lever			
64	2	9747-0831-02	Lock Nut			
65	3	9699-0090-02	Washer			
66	1	9997-0840-16	Screw			
70	1	1134-3193-01	Lever Handle			

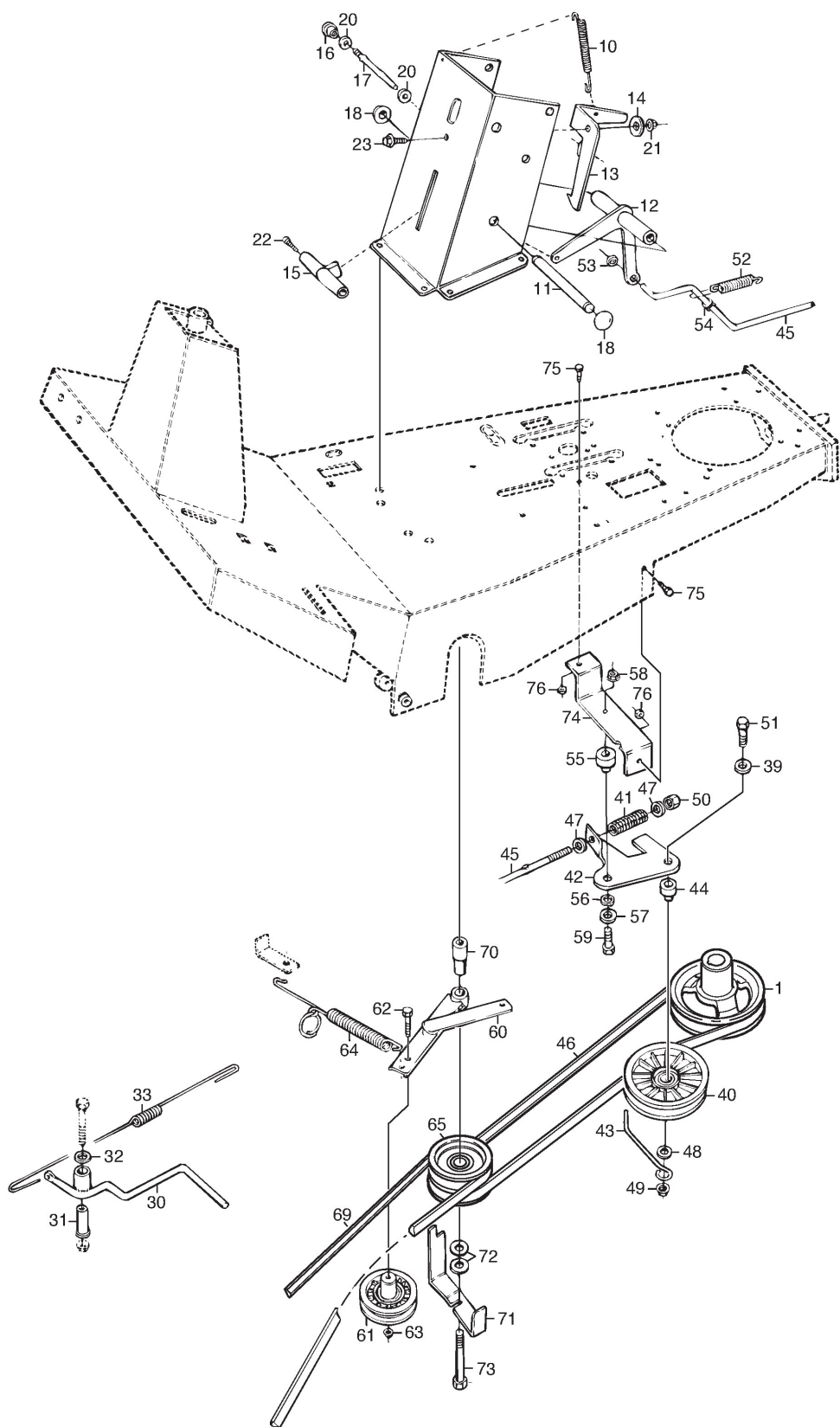


Illustration PTO (Power Take-Off)

Reference	Qty	Item number	Description	Notes	From	Up to
1	1	1134-4999-01	Engine Belt Pulley			
10	1	1131-1497-01	Brake Spring			
11	1	1134-0022-00	Control Rod			
12	1	1134-0027-01	Control Lever			
13	1	1134-2453-01	Locking Pawl			
14	1	1134-0143-00	Washer			
15	1	1134-0153-00	Handle Gear Shifter			
16	1	1134-0583-00	Knob			
17	1	1134-1972-01	Disengaging Lever			
18	2	9672-0004-02	Starlock			
20	2	9699-0025-02	Washer			
21	1	9739-0831-22	Nut			
22	1	9847-8016-16	Screw			
23	1	9959-0820-16	Screw			
30	1	1134-3512-01	Brake Lever			
31	1	1134-3510-01	Spacer			
32	1	9699-0056-02	Washer			
33	1	1134-3443-01	Brake Spring			
39	1	9677-0009-02	Washer			
40	1	1134-3053-01	Tension Roller			
41	1	1134-1023-00	Brake Spring			
42	1	1134-1438-02	Tensioning Arm			
43	1	1134-1647-01	Belt Stirrup			
44	1	1134-1888-02	Spacer			
45	1	1134-1935-01	Link Rod			
46	1	9585-0053-00	Drive Belt			
47	2	9699-0028-02	Washer			
48	1	9699-0062-02	Washer			
49	1	9739-0831-22	Nut			
50	1	9747-0831-02	Lock Nut			
51	1	9997-0845-12	Screw			
52	1	1134-3974-01	Spring			
53	1	9675-0011-00	Starlock			
54	1	9699-0090-02	Washer			
55	1	1134-1838-01	Tension Arm Bracket			
56	1	9696-0013-01	Washer			
57	1	9699-0056-02	Washer			
58	1	9739-0831-22	Nut			
59	1	9997-0855-12	Screw			
60	1	1134-1866-01	Tensioning Arm Compl			
61	1	1134-3043-01	Tension Roller			
62	1	9997-1050-16	Screw			
63	1	9739-1031-22	Nut			
64	1	1134-1322-01	Tensioning Wheel Spring			
65	1	1134-1486-01	Double V-Belt Pulley			
69	1	9585-0072-00	Drive Belt			

Illustration PTO (Power Take-Off)

Reference	Qty	Item number	Description	Notes	From	Up to
70	1	1134-1839-01	Shaft			
71	1	1134-1569-01	Belt Guide			
72	2	9699-0035-02	Washer			
73	1	9997-1080-12	Screw			
74	1	1134-3784-01	Bracket			
75	2	9959-0816-16	Screw			
76	2	9739-0831-22	Nut			