

From Machine Number 300 8406
301 3053



HAYTER

HUNTER 41 **ROTARY LAWNMOWER**

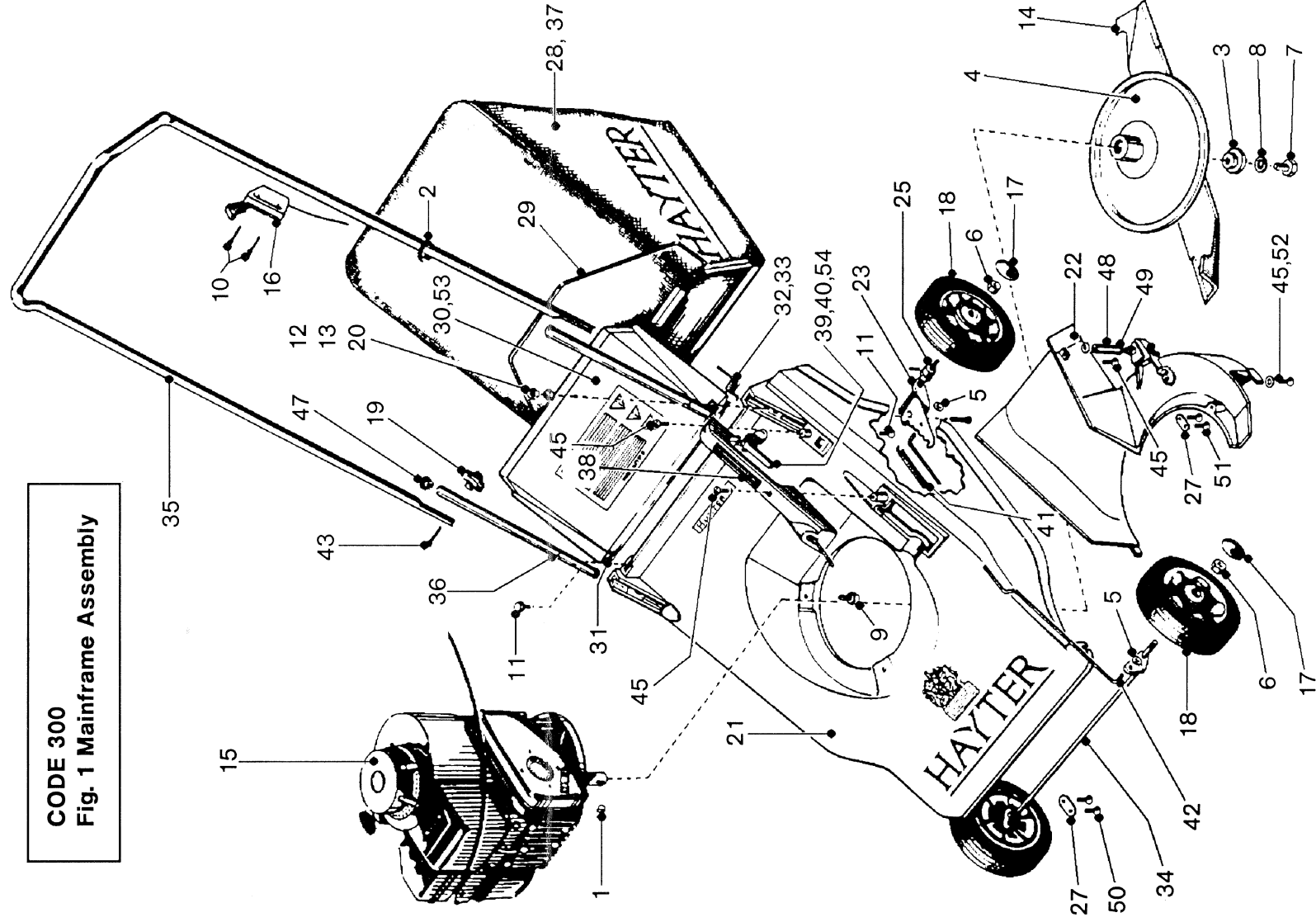
Parts Book

Push Model
Self Propelled Model

PLEASE READ OWNERS MANUAL BEFORE USING MOWER

HAYTERS P.L.C.
BISHOP'S STORTFORD • HERTS CM23 4BU • ENGLAND

CODE 300
Fig. 1 Mainframe Assembly



HARRIER 41 MAINFRAME ASSEMBLY SPARE PARTS LIST

(Subject to revision without notice)

HAYTERS

Item No.	Part No.	No. Off	Description
1	1662	1	Key
2	3966	2	Cable tie
3	4014	1	Spacer
4	6164	1	Friction disc assembly
5	02385	2	Grip fix
6	4486	4	Wheel nut
7	09118	1	3/8" UNF x 1 1/2" Setscrew
8	09273	1	3/8" Spring washer
9	09349	3	3/8" UNC x 1 1/4" Taptite screw
10	09358	2	M5 x 35 Throttle screw
11	09575	3	M6 x 20 Taptite screw
12	09442	2	M8 Nylon ins. 'P' type nut
13	09379	2	M8 x 40 Coach bolt
14	201026	1	Cutterbar
15	201052	1	Engine-Briggs & Stratton 3 H.P.
16	300073	1	Throttle control & cable
17	201091	4	Hub cap
18	201095	4	6" Wheel c/w bearing 5221
19	226013	2	Knob
20	234051	2	M8 Nut cap
21	300010	1	Deck
22	302020	1	Throwplate
23	302012	1	Rear axle assembly
24			
25	302017	1	Spacer (Rear axle)
26			
27	219037	4	Securing plate
28	300040	1	Grassbag assy. c/w items 29 & 37
29	300045	1	Frame
30	300050	1	Deflector
31	300051	1	Deflector rod
32	300052	1	Deflector spring O/S

Item No.	Part No.	No. Off	Description
33	300053	1	Deflector spring N/S
34	300111	1	Front axle assembly
35	300061	1	Handlebar upper
36	300062	2	Handlebar lower
37	300043	1	Grassbag
38	300065	1	Height adjuster handle
39	300066	1	Trigger
40	300067	1	Trigger spring
41	300070	1	Compensating spring
42	300104	1	Connecting rod
43	226024	2	M8 x 45 Coach bolt
44			
45	09596	10	M6 x 16 Pozi-drive screw
46			
47	320048	2	Tube plug
48	300076	1	Support tube
49	09271	2	3/8" Plain washer
50	09546	4	M6 x 12 Hex. hd. screw
51	09634	4	6mm Self tapping screw
52	09472	5	M6 Washer
53	300110	4	Buffer anti-rattle
54	301074	1	Roll pin
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Maintenance

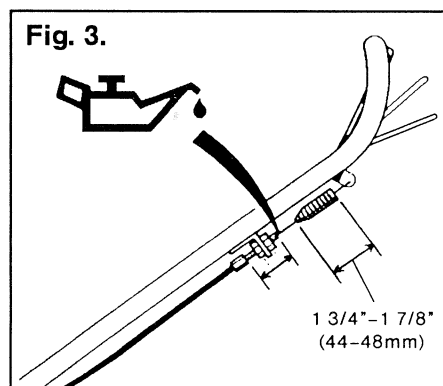
Lubrication: As Push Machine

Clutch Cable:

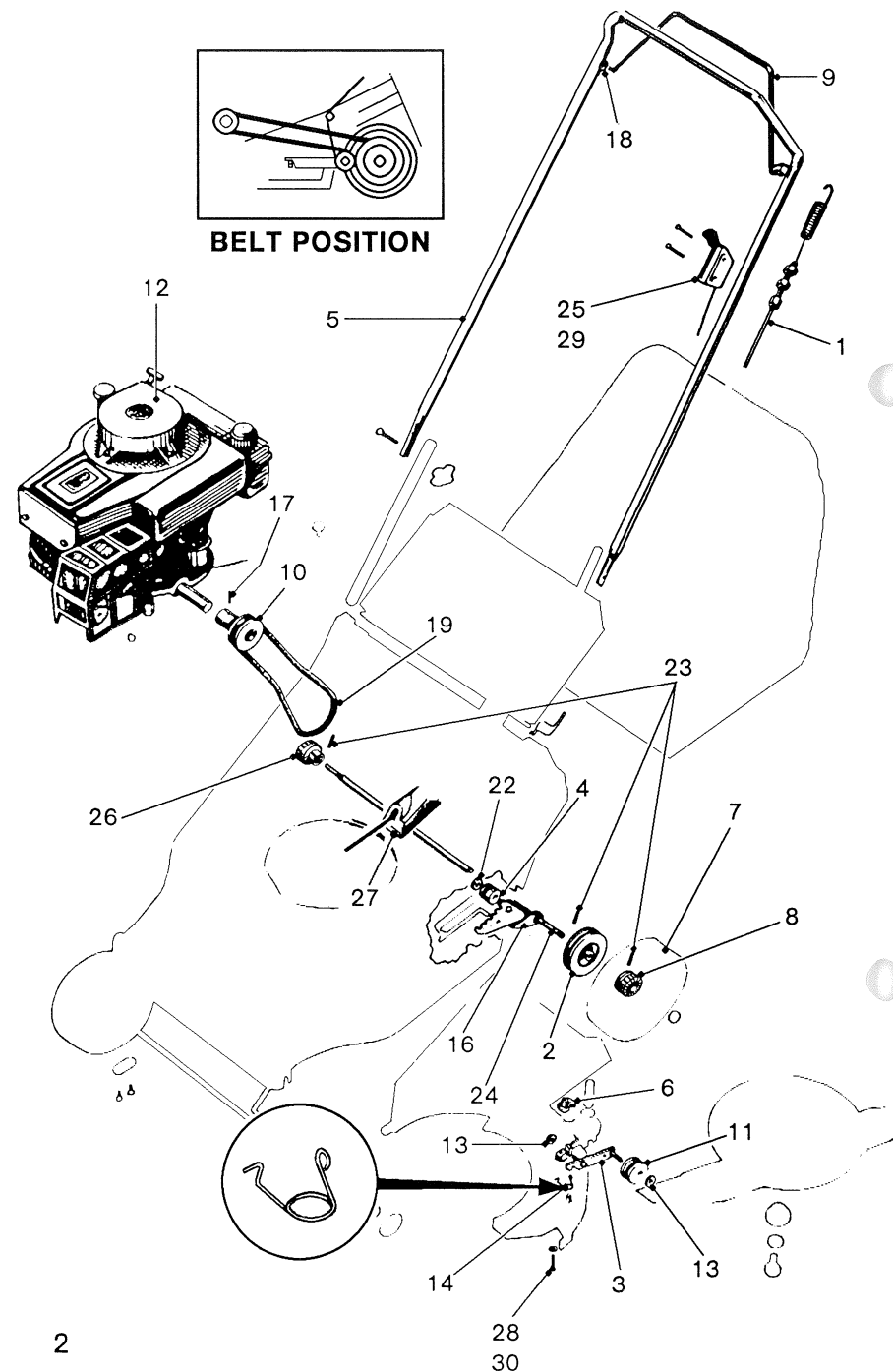
Apply a small quantity of light oil by means of an oilcan to the inner cable at the point where the cable connects with the clutch cable bracket on upper handlebars. Oil penetration down the cable will be facilitated if the clutch lever (item 9) is worked backwards and forwards as the oil is applied.

Clutch Adjustments:

Disconnect spark plug. Ensure clutch is disengaged by operating recoil start. Loosen locknut on handlebar cable bracket and adjust cable by turning plain nut. Adjust so length of spring is 1 3/4"–1 7/8" when clutch is held in the engaged position (Fig. 3) Tighten locknut.



CODE 301
Fig. 2 AUTODRIVE VARIANTS



HARRIER 41 AUTODRIVE VARIANT SPARE PARTS LIST
(Subject to revision without notice)

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Item No.	Part No.	No. Off	Description
1	301005	1	Clutch cable
2	301010	1	Pulley
3	301015	1	Jockey arm assembly
4	301020	1	Compensating pulley
5	301061	1	Handlebar upper c/w item 18
6	301030	1	Bearing half
7	301038	2	Wheel
8	301062	2	Drive moulding (Short)
9	301007	1	Clutch lever
10	301045	1	Pulley (Engine)
11	239021	1	Tensioner pulley
12	301002	1	Engine (Tecnamotor BVSR 153)
13	04020	2	Spring fix
14	301031	1	Spring
15			
16	301028	1	Rear axle frame
17	03997	1	Roll pin
18	239039	2	Bush
19	301046	1	Vee-belt
20			
21			
22	0201024	1	Starlock washer
23	321052	3	Roll pin
24	301036	1	Rear axle shaft
25	301035	1	Throttle control
26	301063	2	Drive moulding (Long)
27	300090	1	Clip edge
28	09634	1	6mm Self tapping screw
29	3966	1	Strap cable
30	09472	2	6mm Washer
31			
32			

Item No.	Part No.	No. Off	Description
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