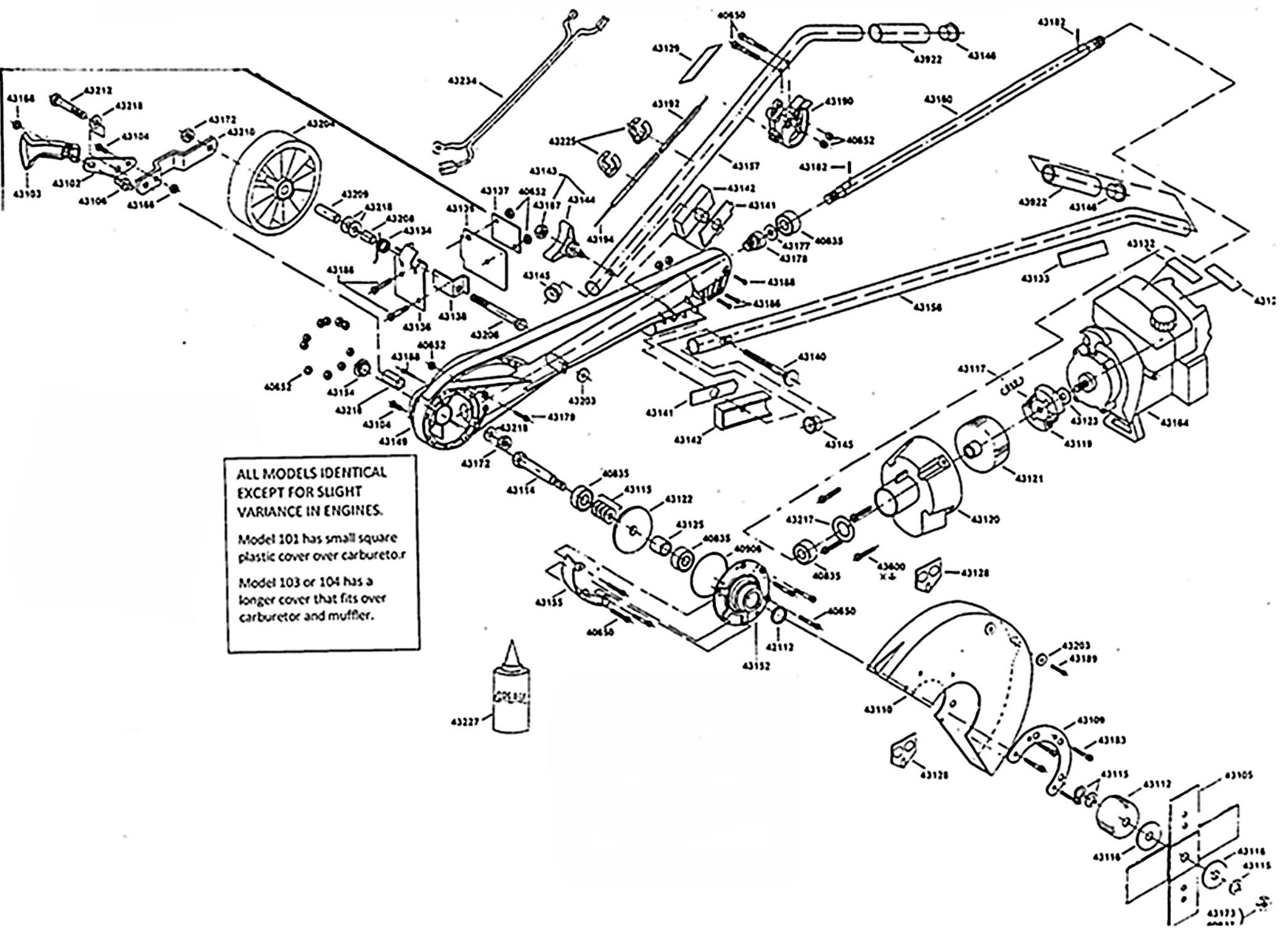


ATOM MODEL 104 EDGER with A31-2 Zenoah engine

Part no: 20104



ALL MODELS IDENTICAL EXCEPT FOR SLIGHT VARIANCE IN ENGINES.
Model 101 has small square plastic cover over carburetor.
Model 103 or 104 has a longer cover that fits over carburetor and muffler.

12/07/2021

ATOM MODEL: 104 EDGER with A31-2 Ryobi engine

PART NO: 20104

Key	Part No	Substitute Part No	NLA	Description	Key	Part No	Substitute Part No	NLA	Description	Key	Part No	Substitute Part No	NLA	Description
1	40650			SCREW M5x36 TORX-25	31	43136	43135	X	SHIELD GRASS	62	43190			ASSY THR TRIGGER
2	40652			NUT NYLOC M5	32	43137	43135	X	SHIELD GR COVER	63	43192			CABLE OUTER
3	40835	63474		BEARING 32x10x12	33	43138	64128K		KIT FOR METAL D/DEFL	64	43194			CABLE INNER
4	40837			NUT NYLOC M10x1.25	34	43139	43135	X	FLAP GRASS RUBBER	65	43203	43484		WASHER 22.43x5.94
5	40906	65164		O-RING M63x2.0	35	43140			BOLT HANDLE 5/16 x 6	66	43204			ASSY WHEEL
6	42112		X	(NLA)SEAL FELT	36	43141		X	(NLA) PLATE HANDLE AV	67	43206			BOLT DEBRIS DEF .3/8x45
7	43102			SPRING ADJ ARM	37	43142	63401BS		SADDLE RUBBER AV	68	43208			TUBE WHEEL AXLE 45mm
8	43103	63432RNK		ASSY WL+A 102-202/3/4/501	38	43143	63488A		ASSY HANDLE KNOB + NUT	69	43209			SPACER WHEEL 49mm ZP
9	43104		X	(NLA)SCREW HEX 5/16 X 5/8	39	43144	63488A		ASSY HANDLE KNOB + NUT	70	43210			ARM WHEEL SUPPORT
10	43105			BLADE SET 10.2/3" (271mm)	40	43145		X	(NLA)HANDLE PLUG	71	43212			BOLT WHEEL 3/8x2.1/4
11	43106			BOLT & P ADJ. ARM	42	43149			BODY MAIN GREEN	72	43216			SPACER HT ADJ SHAFT 35mm
12	43109	43484		BLADE WASH Use 3x43484	43	43152			COVER BODY BEAR GREEN	73	43217			WASHER DRUM 12x26x1.6
13	43110			BLADE COVER	44	43154			CAP DUST COVER GREEN	74	43218			WASHER 3/8 20x1.8x26
14	43112			BLADE DRUM	45	43155			BODY MAIN SHIELD PRO	75	43225	63217BN		CLIP-HDL CLAMP & WIRE
15	43114			SHAFT BLADE EDGER	46	43156			HANDLE MAIN LH DOMESTIC	76	43227			GREASE & DISPENSER
16	43115			WASHER BLADE BEVEL	47	43157			HANDLE MAIN RH DOMESTIC	77	43234	43236		SWITCH WIRE DOM
17	43116			PRO DRUM WASH 45x12.1x2	48	43160		X	(NLA) SHAFT DRIVE	79	43600			SCREW MTD 4.5 x 18mm
18	43117			CLUTCH 101,103,104,410,415	49	43164			ENG SHORT A31-1/2	80	43922		X	HANDLE GRIP RUBBER
19	43119			CLUTCH 101,103,104,410,415	50	43166			NUT NYLOC 5/16	83	43164			ENG SHORT A31-1/2
20	43120			CLUTCH COVER CONNECTION	51	43167			NUT 5/16 UNC					
21	43121		X	(NLA) CLUTCH DRUM & HUB	52	43172			NUT NYLOC 3/8 UNC w/AXLE					
22	43122			GEAR CROWN PRO	53	43173			NUT M12 x 1.75 RH					
23	43123			WASHER CLUTCH	54	43177			WASHER PINION .060					
24	43125			SPACER 15.5mm	55	43178	63488A		ASSY HANDLE KNOB + NUT					
25	43127	63219		LABEL HOT MOTOR/OIL CLEAN	56	43179			SCREW TRIM COVER M5x39					
26	43128	64378		LABEL WARN BLADE COVER	57	43182			PIN ROLL 3/16 x 11/16					
27	43129		X	LABEL TRIGGER INSTR.	58	43183			SCREW M5 x 38					
28	43132		X	LABEL START INSTRUCTIONS	59	43186			SCREW M5x16					
29	43133	64366		LABEL SAFETY HANDLE	60	43188	43189		SCREW S/T M5x20					
30	43134	43719		SPRING DEF DEBRIS	61	43189			SCREW S/T M5x20					

For information about the A31-2 Ryobi engine see Ref 760-1 under 'Petrol Engines, Parts and Drawings'.