



OPTIONAL ATTACHMENTS & ACCESSORIES

Accessories

99922203813	8" Ice Auger Cover
99922203814	10" Ice Auger Cover
99944900150	2" Earth Auger With Point
99944900160	3" Earth Auger With Point
99944900170	4" Earth Auger With Point
99944900180	6" Earth Auger With Point/Spring
99944900190	8" Earth Auger With Point/Spring
99944900200	10" Earth Auger With Point/Spring
99944900210	18" Extension Shaft - 7/8" Diameter
99944900220	12" Extension Shaft - 7/8" Diameter
99944900230	4" Earth Auger Replacement Blade
99944900240	6" Earth Auger Replacement Blade
99944900250	8" Earth Auger Replacement Blade
99944900260	10" Earth Auger Replacement Blade
99944900270	Replacement Point
99944900275	Ice Auger Replacement Point Kit
99944900280	8" Ice Auger Dual Blade
99944900290	10" Ice Auger Dual Blade
99944900300	8" Ice Auger Replacement Blade
99944900310	10" Ice Auger Replacement Blade

PARTS CATALOG

EA-410EU Earth Auger

42.7cc

SERIAL NUMBERS

EU S/N: S05636001001 - S05636999999

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EA-410 EU S/N: S05636001001 - S05636999999

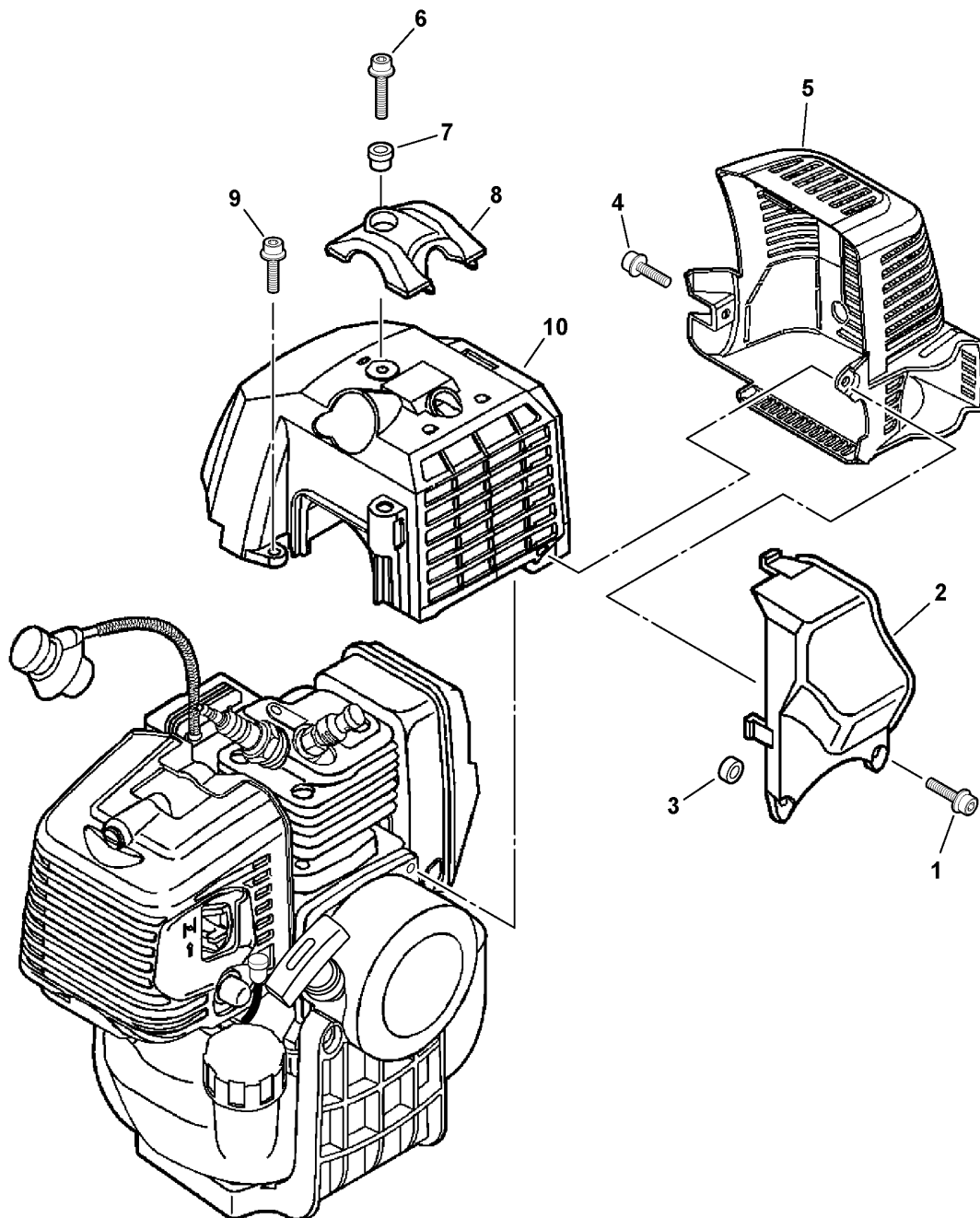
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Service Publications

This Section Lists Important Service Publications Relating To The Models Included In This Manual.

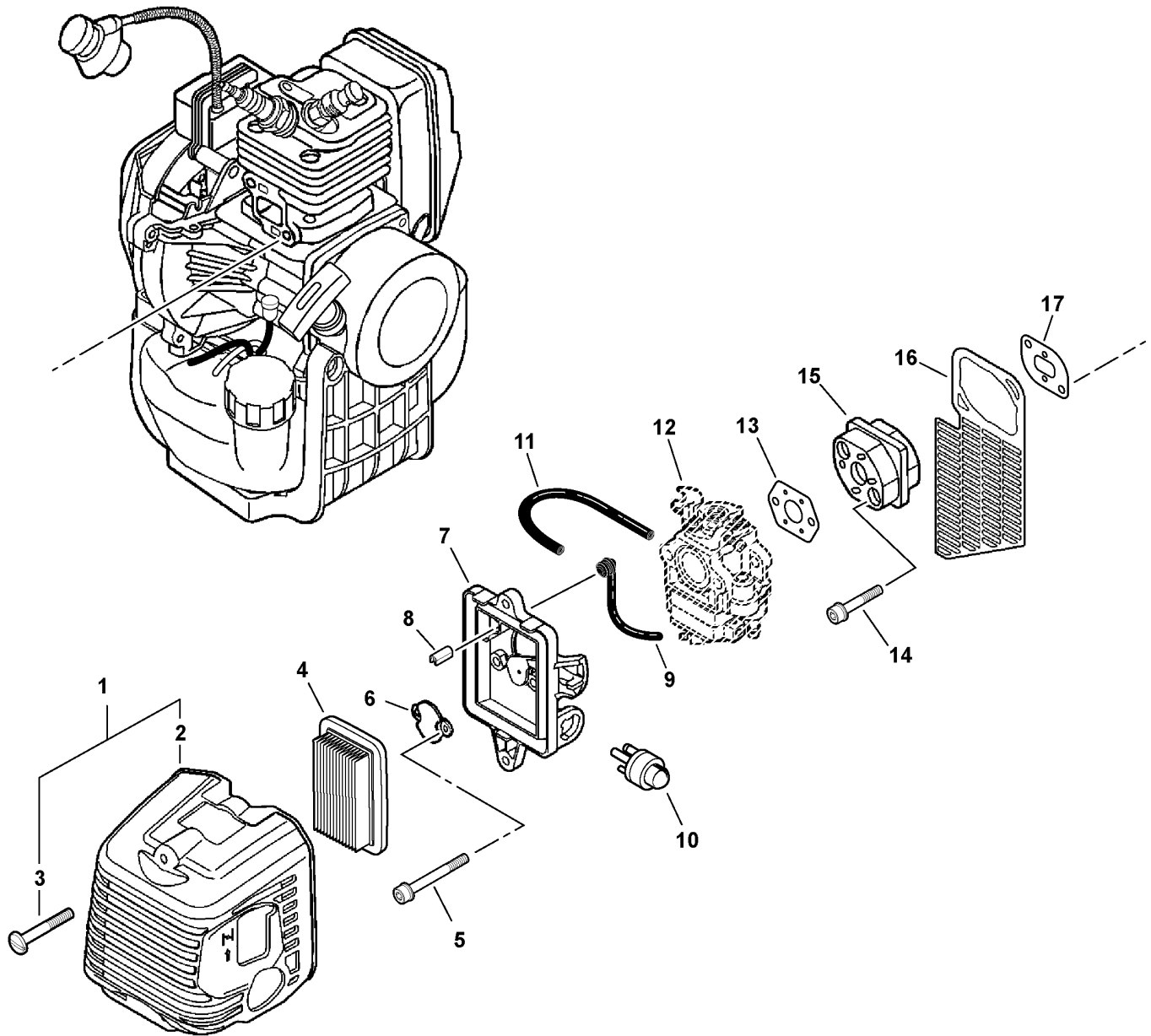
No publications associated with any models in this manual.



001 0007 00B

EA-410EU Earth Auger**Engine Cover, Exhaust Cover, Exhaust Deflector**

ITEM	PART NUMBER	QTY	DESCRIPTION	REMARKS
1	90010605025	2	SCREW 5X25	
2	A161000080	1	DEFLECTOR, EXHAUST	
3	V354000100	1	SPACER	
4	90010605012	1	SCREW 5X12	
5	A320000111	1	COVER, EXHAUST	
6	90010605020	1	SCREW 5X20	
7	V353000020	1	COLLAR 5	
8	A162000020	1	GUARD, TOP	
9	90010605012	1	SCREW 5X12	
10	A160000241	1	COVER, ENGINE - ORANGE	



005 0016 00B

EA-410EU Earth Auger

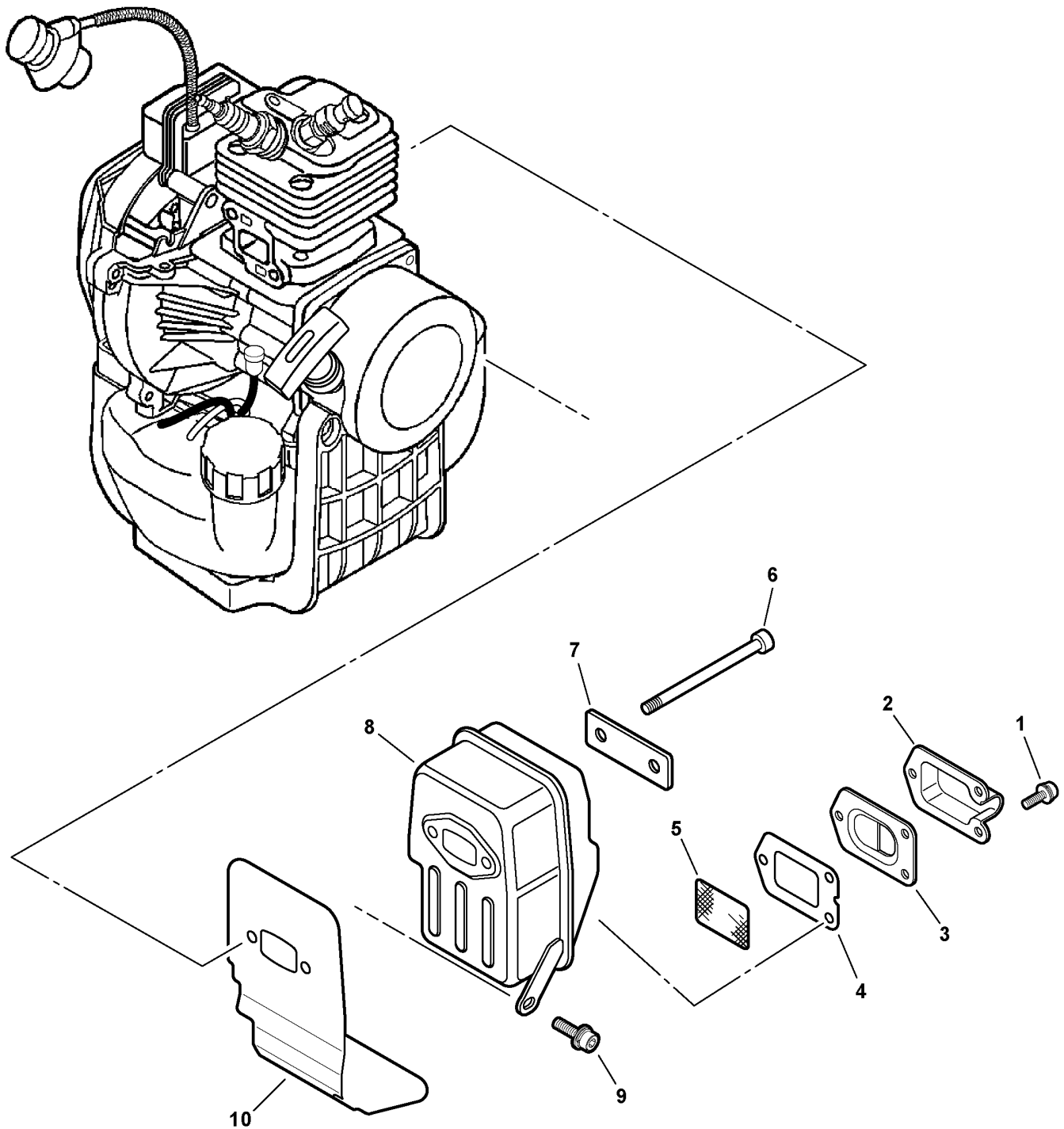
Intake

ITEM	PART NUMBER	QTY	DESCRIPTION	REMARKS
1	P021012110	1	AIR CLEANER COVER ASY	INCLUDES ITEMS 2-3
2	A232000390	1	COVER, AIR CLEANER	
3	V253000100	2	SCREW 5X20	
4	A226000360	1	FILTER, AIR	
5	90010505055	2	SCREW 5X55	
6	A244000010	1	PLATE, PREVENT	
7	P021009590	1	CASE, AIR CLEANER	
8	A239000050	1	INSERT ¹	
9	13201239331	1	PIPE, VENT	
10	12318139130	1	PUMP, PURGE	
11	V471001560	1	PIPE, INTAKE - 3X5X80mm	REPOWER BULK OPTION: 90014
12	-----	1	CARBURETOR ²	
13	V103000080	1	GASKET, INTAKE ¹	
14	90010605025	2	SCREW 5X25	
15	A200000060	1	INSULATOR, INTAKE	
16	A128000060	1	SHIELD, DEBRIS	
17	V103000070	1	GASKET, INTAKE ¹	

Footnotes

1: Also Included In GASKET KIT

2: See Carburetor Diagram For Additonal Information



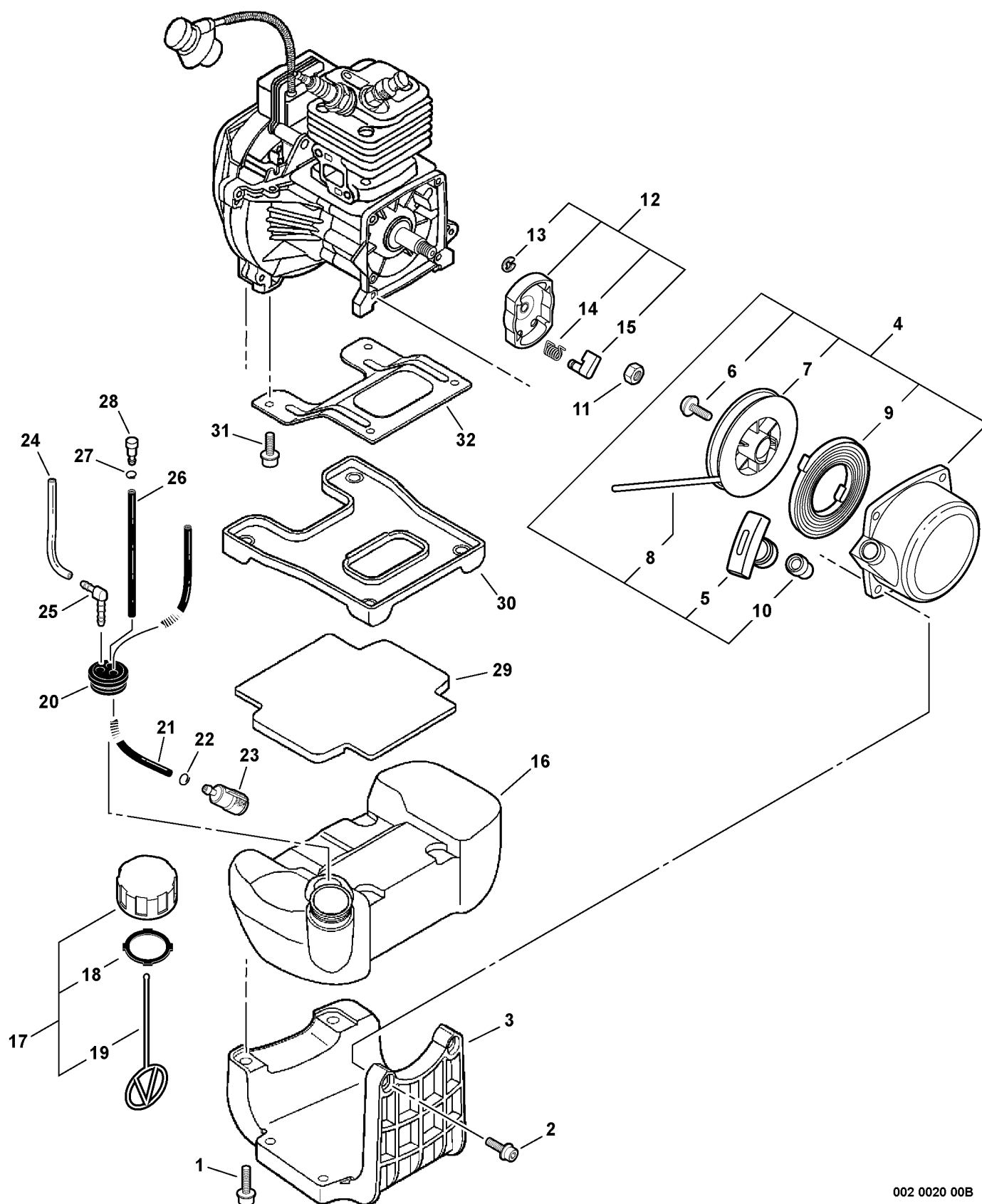
006 0038 00B

EA-410EU Earth Auger
Exhaust

ITEM	PART NUMBER	QTY	DESCRIPTION	REMARKS
1	90024204010	3	SCREW 4X10	
2	A313000290	1	GUIDE, EXHAUST - OUTER	
3	A313000300	1	GUIDE, EXHAUST - INNER	
4	14586642031	1	GASKET, EXHAUST ¹	
5	14586240630	1	SCREEN, MUFFLER	
6	90010506060	2	SCREW 6X60	
7	V150000550	1	PLATE, EYE	
8	A300000231	1	MUFFLER	
9	90016205012	1	SCREW 5X12	
10	V104000241	1	SHIELD, EXHAUST ¹	

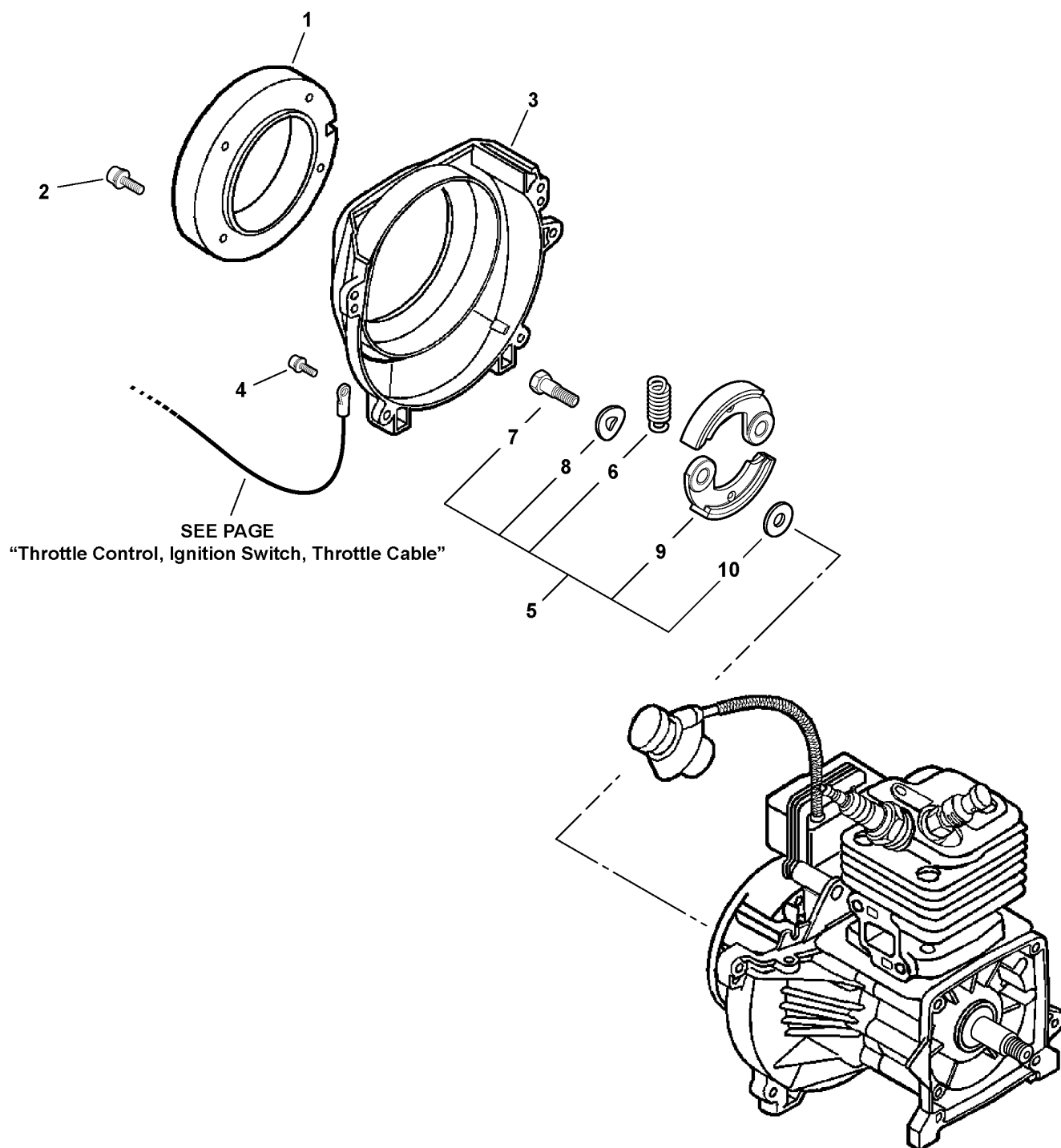
Footnotes

1: Also Included In GASKET KIT



002 0020 00B

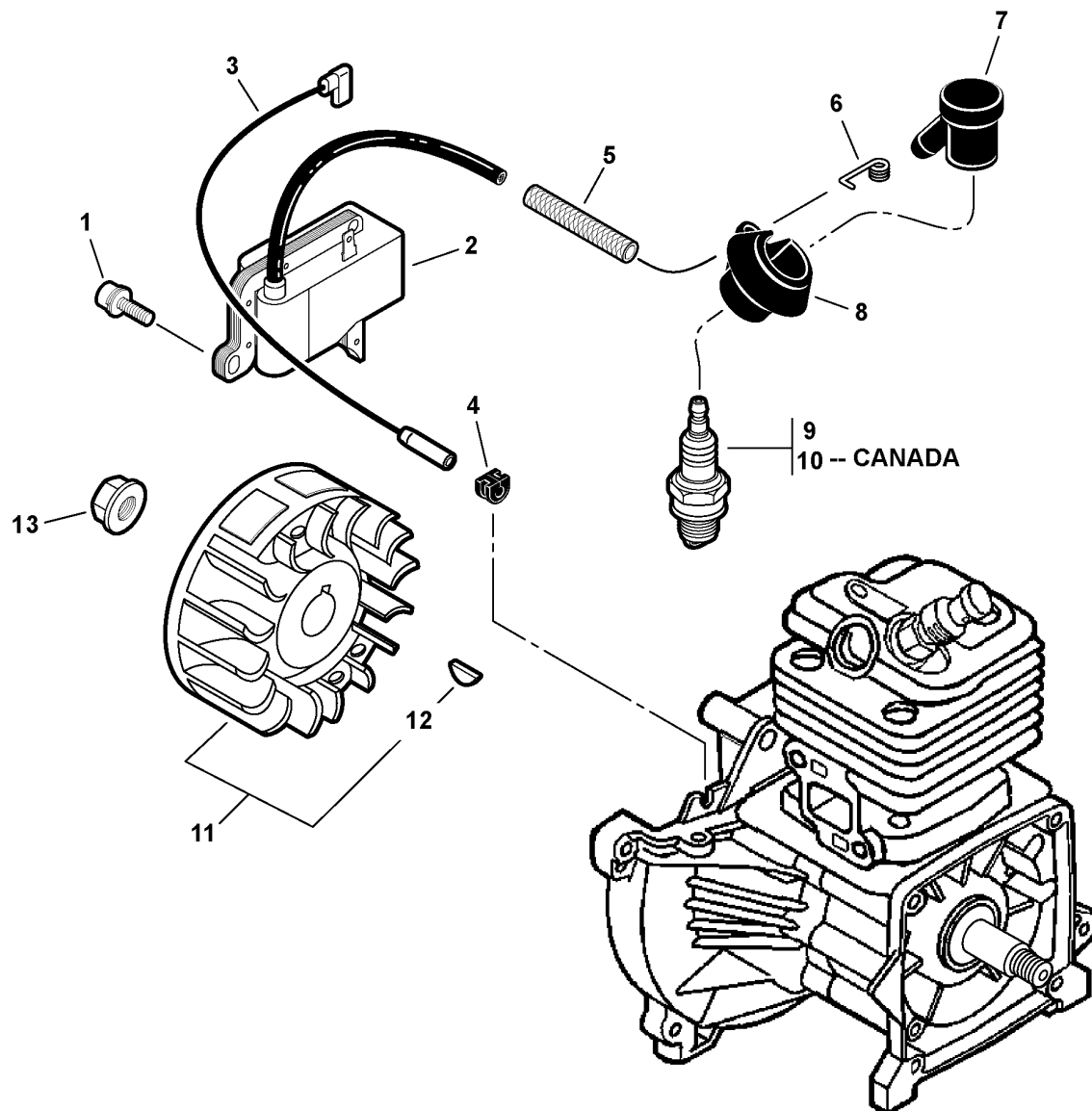
ITEM	PART NUMBER	QTY	DESCRIPTION	REMARKS
1	90010605020	2	SCREW 5X20	
2	90010605025	2	SCREW 5X25	
3	A393000050	1	BRACKET, FUEL TANK	
4	A051000190	1	STARTER ASY	INCLUDES ITEMS 5-10
5	17722827030	1	GRIP, STARTER	
6	17723606910	1	SCREW	
7	P022002080	1	SPOOL, STARTER ROPE	
8	17722606310	1	ROPE, STARTER - 3.5X 1000mm	REPOWER BULK OPTION: 99944445000
9	17722006310	1	SPRING, REWIND	
10	17722742030	1	GUIDE, ROPE	
11	90050200008	1	NUT 8	
12	A052000011	1	PAWL ASY	INCLUDES ITEMS 13-15
13	P022002100	1	E-RING	
14	17723440630	1	SPRING, RETURN	
15	17721840630	1	PAWL, STARTER	
16	A350000131	1	TANK, FUEL	
17	13100455530	1	CAP ASY	INCLUDES ITEMS 18-19
18	13101655830	1	GASKET, CAP	
19	13105156030	1	CONNECTOR, CAP	
20	13211555930	1	GROMMET, FUEL	
21	13201053630	1	PIPE, FUEL - 3X6X180mm	REPOWER BULK OPTION: 90015
22	13201326630	1	CLIP	
23	13120519831	1	FILTER, FUEL	
24	43721520760	1	PIPE, RETURN - 3X6X60mm	REPOWER BULK OPTION: 90017
25	V186000080	1	CONNECTOR	
26	13201202960	1	PIPE, VENT - 3X6X120mm	REPOWER BULK OPTION: 90015
27	13201326630	1	CLIP	
28	A356000030	1	VENT ASY	
29	A390000010	1	CUSHION, FUEL TANK	
30	A390000000	1	SEAT, FUEL TANK	
31	90010605012	4	SCREW 5X12	
32	A393000030	1	BRACKET, FUEL TANK	



003 0015 00B

EA-410EU Earth Auger**Fan Cover, Clutch**

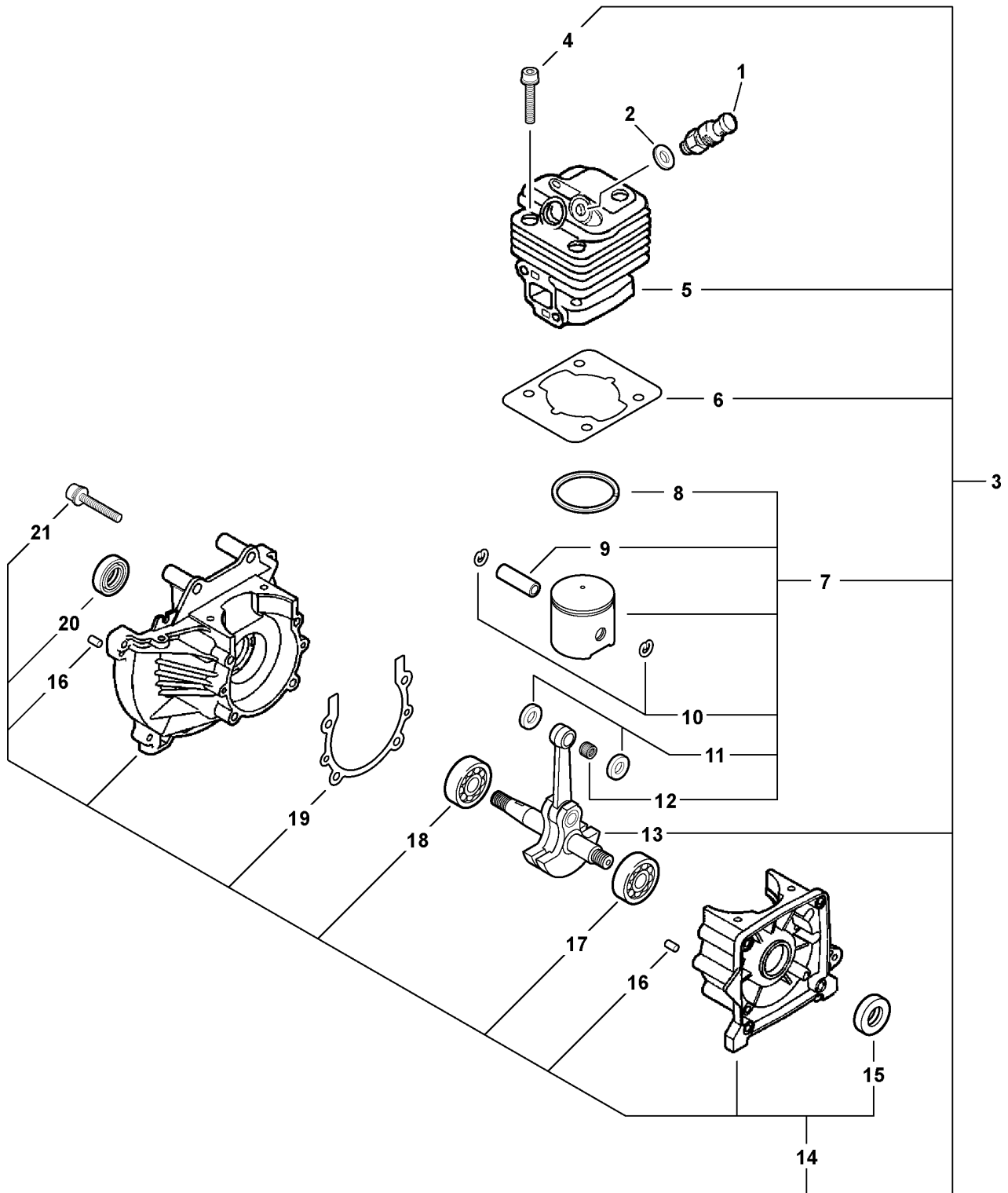
ITEM	PART NUMBER	QTY	DESCRIPTION	REMARKS
1	A551000041	1	PLATE, CLUTCH	
2	90016205020	4	SCREW 5X20	
3	A172000230	1	COVER, FAN	
4	90016205020	4	SCREW 5X20	
5	P021002481	1	CLUTCH ASY	INCLUDES ITEMS 6-10
6	V451000480	1	SPRING, CLUTCH	
7	A557000000	2	BOLT, CLUTCH	
8	V346000000	2	WAVE WASHER	
9	A553000030	2	SHOE, CLUTCH	
10	17504903920	2	WASHER	



007 0037 00B

EA-410EU Earth Auger
Ignition

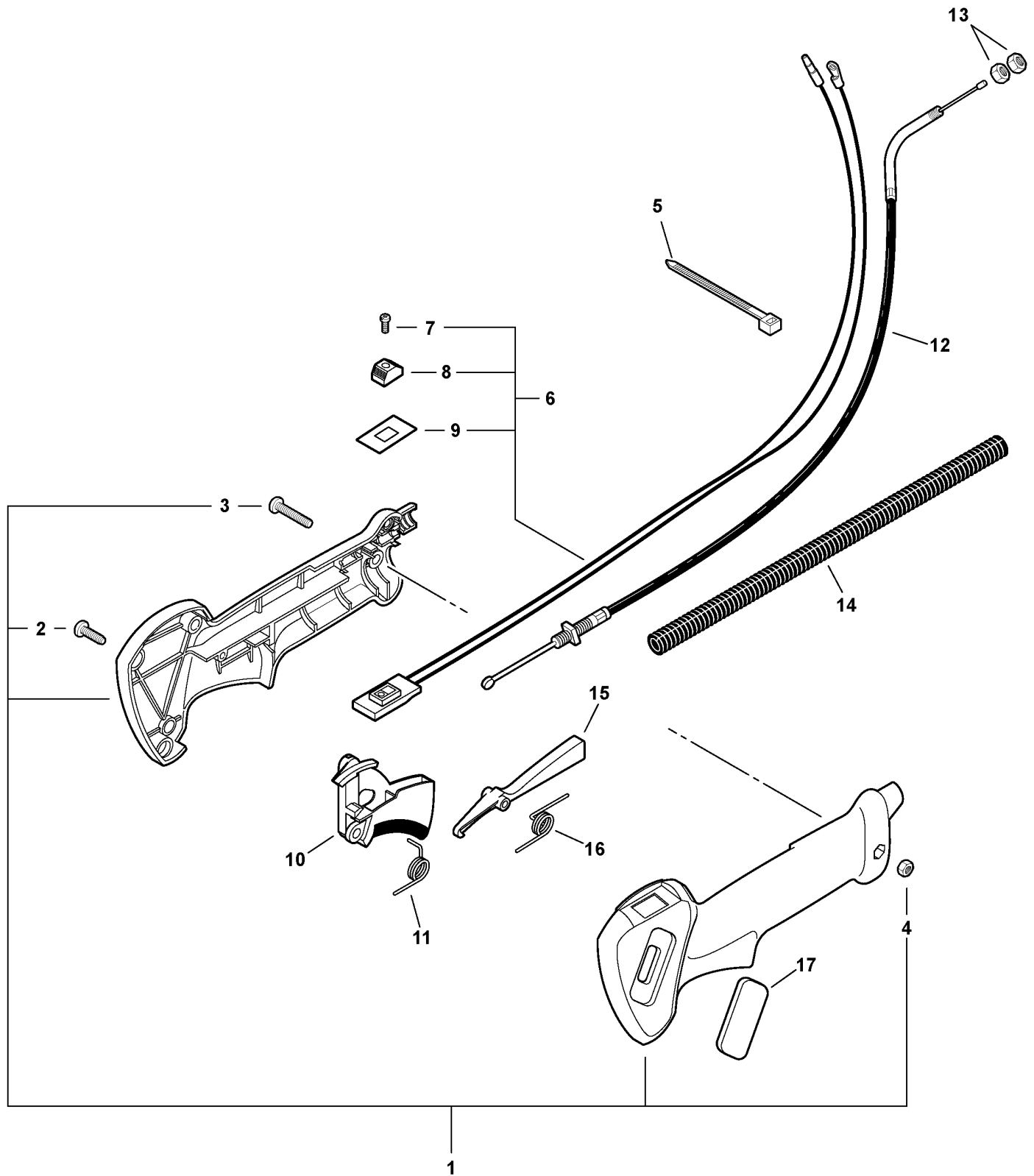
ITEM	PART NUMBER	QTY	DESCRIPTION	REMARKS
1	90016205020	2	SCREW 5X20	
2	A411000050	1	COIL, IGNITION	
3	16201055630	1	LEAD, GROUND	
4	15611404920	1	GROMMET	
5	V475001610	1	TUBE, INSULATOR	
6	A426000000	1	TERMINAL, SPARK PLUG CAP	
7	A427000000	1	CAP, SPARK PLUG	
8	V141000020	1	COVER, DUST	
9	15901010630	1	SPARK PLUG -- BPM-7A	
10	15901010230	1	SPARK PLUG -- BPMR-7A	CANADA MODELS
11	P021005911	1	FLYWHEEL KIT	INCLUDES ITEM 12
12	90032303014	1	WOODRUFF KEY	
13	90051900010	1	FLANGE NUT 10	



SB1097 0000 000

EA-410EU Earth Auger
Engine, Short Block - SB1097, Decompression Assembly

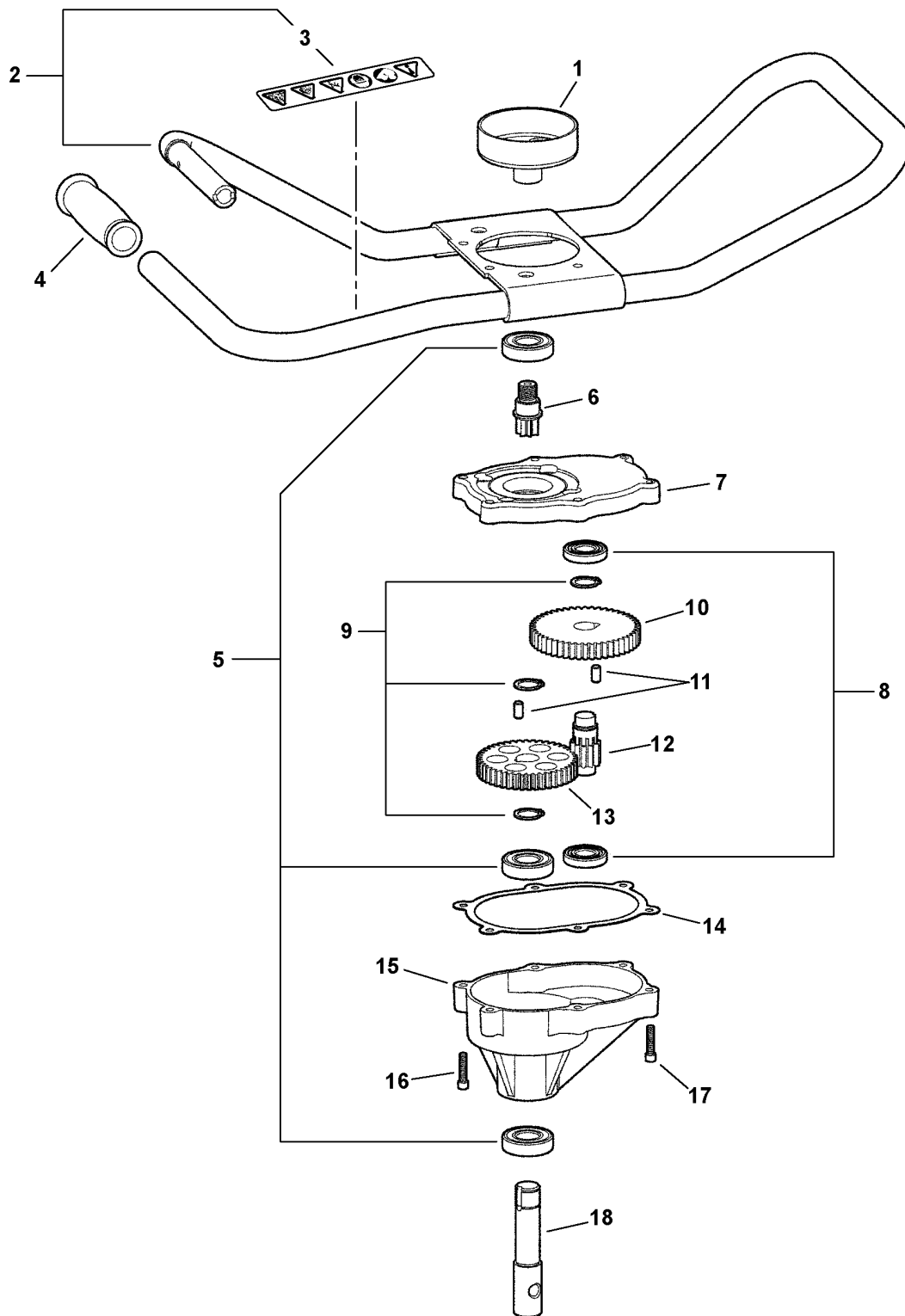
ITEM	PART NUMBER	QTY	DESCRIPTION	REMARKS
1	A014000000	1	DECOMPRESSION ASY	
2	15902537530	1	WASHER	
3	SB1097	1	SHORT BLOCK	INCLUDES ITEMS 4-21
4	90016205020	4	SCREW 5X20	
5	A130000880	1	CYLINDER	
6	V100000040	1	GASKET, CYLINDER	
7	P021014260	1	PISTON KIT	INCLUDES ITEMS 8-12
8	10001110530	1	RING, PISTON	
9	V608000000	1	PIN, PISTON	
10	V580000010	2	CIRCLIP, PISTON PIN	
11	V307000060	2	WASHER 10	
12	10001212331	1	BEARING, NEEDLE	
13	A011000120	1	CRANKSHAFT ASY	
14	P021002471	1	CRANKCASE KIT	INCLUDES ITEMS 15-21
15	10021305530	1	OIL SEAL	
16	10021503930	4	DOWEL PIN - 4X7.8mm	
17	9403536201	1	BEARING, BALL - 6201	
18	90081036202	1	BEARING, BALL	
19	V102000001	1	GASKET, CRANKCASE	
20	10021300310	1	OIL SEAL	
21	90016205035	4	SCREW 5X35	



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EA-410EU Earth Auger
Throttle Control, Ignition Switch, Throttle Cable

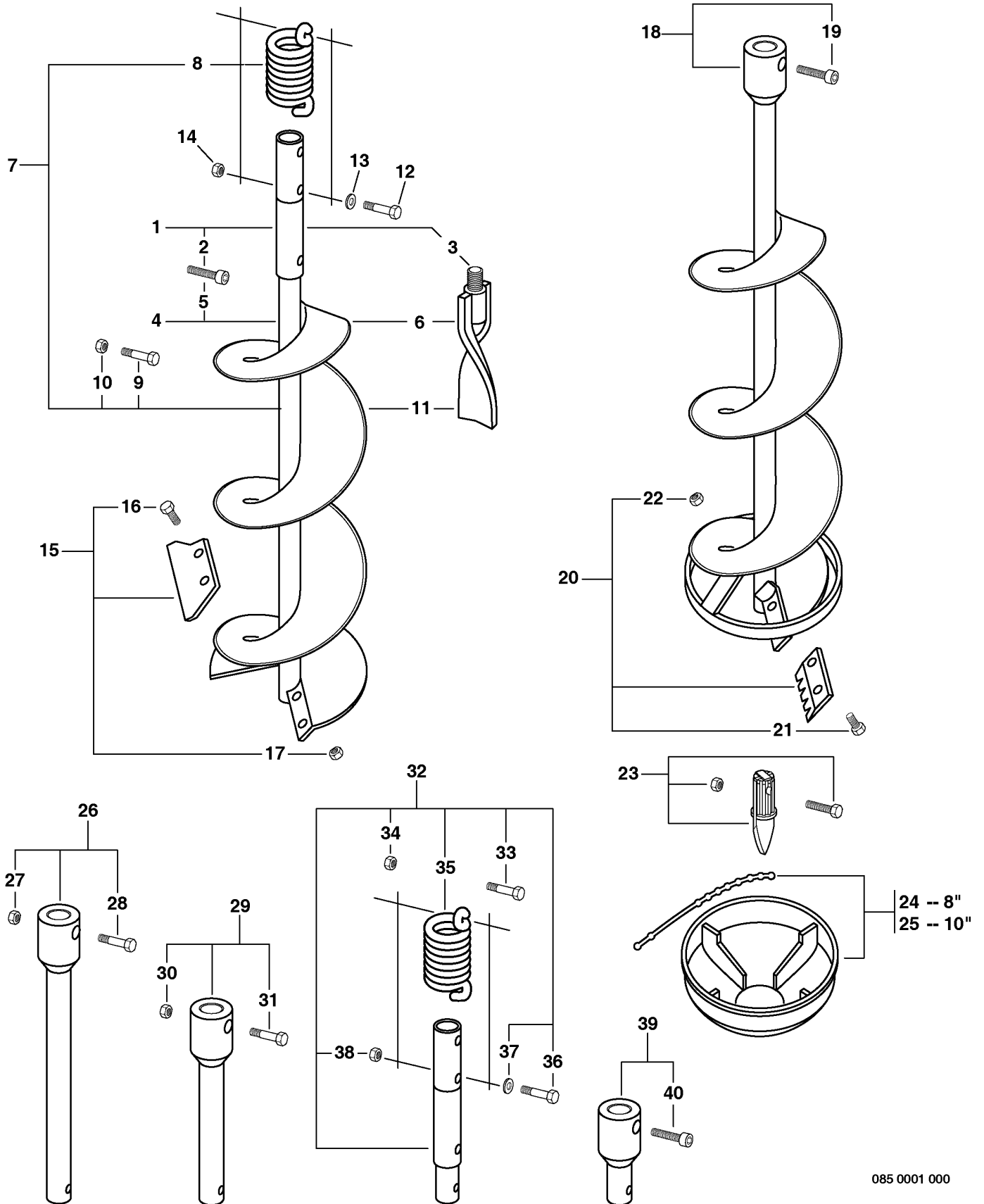
ITEM	PART NUMBER	QTY	DESCRIPTION	REMARKS
1	P021002612	1	HANDLE GRIP ASY	INCLUDES ITEMS 2-4
2	90025304016	3	SCREW 4X16 - TAPPING	
3	90023505030	1	SCREW 5X30	
4	90050000005	1	NUT 5	
5	17812110050	1	TIE STRAP	
6	A440000381	1	IGNITION SWITCH KIT	INCLUDES ITEMS 7-9
7	9154503010	1	SCREW 3X10	
8	16341049231	1	KNOB, SWITCH - ORANGE	
9	89015712330	1	COVER, SWITCH	
10	C450000022	1	TRIGGER, THROTTLE	
11	V452000050	1	SPRING, THROTTLE TRIGGER	
12	V430000490	1	CABLE, THROTTLE	
13	90050200006	2	NUT 6	
14	V475003060	1	COVER - CORRUGATED -- 7X10X370mm	
15	C460000011	1	LOCKOUT, THROTTLE	
16	V452000060	1	SPRING, THROTTLE LOCK	
17	V162000130	1	COVER	



086 0002 000

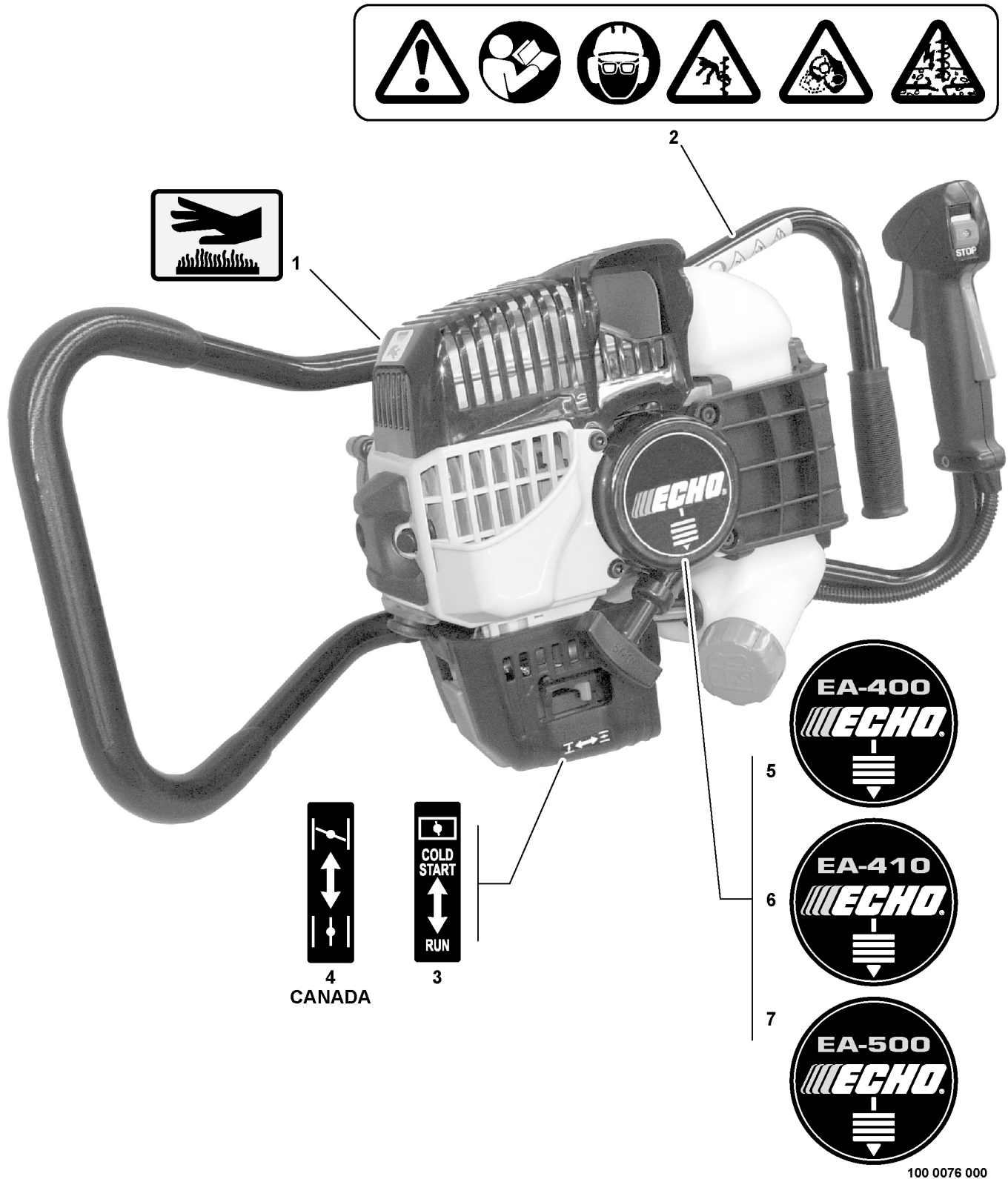
EA-410EU Earth Auger
Handlebar Assembly, Gearcase

ITEM	PART NUMBER	QTY	DESCRIPTION	REMARKS
1	A556000490	1	DRUM, CLUTCH	
2	C080000001	1	HANDLE BAR ASY	INCLUDES ITEM 3
3	X505000920	1	LABEL, CAUTION	
4	C403000050	1	GRIP, HANDLE	
5	V713000000	3	BEARING, BALL	
6	C534000141	1	SHAFT, GEAR - 7 TOOTH	
7	C531000150	1	GEARCASE - UPPER	
8	V712000000	2	BEARING, BALL	
9	V582000000	3	CIRCLIP	
10	V650000090	1	GEAR, SPUR - 48 TOOTH	
11	V624000020	2	DOWEL PIN - 0.25x0.50 in	
12	C534000150	1	SHAFT, GEAR - 10 TOOTH	
13	V650000100	1	GEAR, SPUR - 44 TOOTH	
14	V110000020	1	GASKET, GEAR CASE	
15	C531000160	1	GEARCASE - LOWER	
16	9507017200	4	BOLT 1/4-20 X 2	
17	9507017150	2	BOLT 1/4-20 X 1-1/2	
18	C504000120	1	DRIVESHAFT	



085 0001 000

ITEM	PART NUMBER	QTY	DESCRIPTION	REMARKS
1	99944900150	1	EARTH AUGER W/POINT - 2"	INCLUDES ITEMS 2-3
1	99944900160	1	EARTH AUGER W/POINT - 3"	INCLUDES ITEMS 2-3
2	9507121125	1	SCREW - 3/8 X 16 X 1-1/4"	
3	99944900370	1	EARTH AUGER REPLACEMENT POINT	1 INCH WIDTH
4	99944900170	1	EARTH AUGER W/POINT - 4"	INCLUDES ITEMS 5-6
5	9507121125	1	SCREW - 3/8 X 16 X 1-1/4"	
6	99944900270	1	EARTH AUGER REPLACEMENT POINT	2 INCH WIDTH
7	99944900180	1	EARTH AUGER W/POINT & SPRING- 6"	INCLUDES ITEMS 8-11
7	99944900190	1	EARTH AUGER W/POINT & SPRING- 8"	INCLUDES ITEMS 8-11
7	99944900200	1	EARTH AUGER W/POINT & SPRING-10"	INCLUDES ITEMS 8-11
8	V451000460	1	SPRING, SHOCK ABSORBING	
9	-----	1	BOLT - 3/8 X 16 X 1-1/2" -- GRADE 5	
10	-----	1	LOCKNUT - 3/8" X 16	
11	99944900270	1	EARTH AUGER REPLACEMENT POINT	
12	-----	2	BOLT - 5/16 X 18 X 2"	
13	-----	2	WASHER - 5/16"	
14	-----	2	LOCKNUT - 5/16" X 18	
15	99944900230	1	EARTH AUGER BLADE KIT - 4"	INCLUDES ITEMS 16-17
15	99944900240	1	EARTH AUGER BLADE KIT - 6"	INCLUDES ITEMS 16-17
15	99944900250	1	EARTH AUGER BLADE KIT - 8"	INCLUDES ITEMS 16-17
15	99944900260	1	EARTH AUGER BLADE KIT - 10"	INCLUDES ITEMS 16-17
16	-----	2	BOLT - 1/4" X 28 X 5/8"	
17	-----	2	NUT - 1/4" X 28	
18	99944900280	1	ICE AUGER DUAL BLADE - 8"	INCLUDES ITEM 19
18	99944900290	1	ICE AUGER DUAL BLADE - 10"	INCLUDES ITEM 19
19	9507121125	1	SCREW - 3/8 X 16 X 1-1/4"	
20	99944900300	1	ICE AUGER DUAL BLADE KIT - 8"	INCLUDES ITEMS 21-22
20	99944900310	1	ICE AUGER DUAL BLADE KIT - 10"	INCLUDES ITEMS 21-22
21	-----	4	SCREW - 5 X 0.8 X 16mm	
22	-----	4	LOCKNUT - 5 X 0.8 (NYLOCK)	
23	99944900275	1	ICE AUGER REPLACEMENT POINT KIT	
24	99922203813	1	ICE AUGER COVER - 8"	
25	99922203814	1	ICE AUGER COVER - 10"	
26	99944900210	1	EXTENSION SHAFT - 18" (7/8" DIA)	INCLUDES ITEMS 27-28
27	-----	1	LOCKNUT - 3/8" X 16	
28	-----	1	BOLT - 3/8 X 16 X 1-1/2"	
29	99944900220	1	EXTENSION SHAFT - 12" (7/8" DIA)	INCLUDES ITEMS 30-31
30	-----	1	LOCKNUT - 3/8 X 16"	
31	-----	1	BOLT - 3/8 X 16 X 1-1/2"	
32	99944900335	1	ADAPTOR W/SPRING - 7/8" TO 1"	INCLUDES ITEMS 34-38
33	-----	1	BOLT - 3/8 X 16 X 1-1/2" -- GRADE 5	
34	-----	1	LOCKNUT - 3/8 X 16"	
35	V451000460	1	SPRING, SHOCK ABSORBING	
36	-----	2	BOLT - 5/16 X 18 X 2"	
37	-----	2	WASHER - 5/16"	
38	-----	2	LOCKNUT - 5/16" X 18	
39	99944900330	1	ADAPTOR - 7/8" TO 1"	INCLUDES ITEM 40
40	9507121125	1	SCREW - 3/8 X 16 X 1-1/4"	



100 0076 000

EA-410EU Earth Auger**Labels**

ITEM	PART NUMBER	QTY	DESCRIPTION	REMARKS
1	X505002310	1	LABEL - CAUTION -- HOT	
2	X505000920	1	LABEL, CAUTION	
3	89033252730	1	LABEL - CHOKE	CANADA MODELS
4	89012152730	1	LABEL - CHOKE	
5	X502002890	1	LABEL - MODEL -- EA-400	
6	X547001460	1	LABEL - MODEL -- EA-410	
7	X503005420	1	LABEL - MODEL -- EA-500	

Use Gasket Kit	Contains:	Service Number	Description
P021003370		V100000040	GASKET, CYLINDER
		V102000001	GASKET, CRANKCASE
		V103000070	GASKET, INTAKE
		V103000080	GASKET, INTAKE
		V104000240	SHIELD, EXHAUST
		14586642031	GASKET, EXHAUST

ITEM	PART NUMBER	QTY	DESCRIPTION	REMARKS
1	P021003370	1	GASKET KIT	

SOCKET WRENCH W/SCREWDRIVER (Also Removes Spark Plugs)

1 - 89541010630 -- 17X19mm

2 - X602000020 -- 17X19mm

3 - 89541039131 -- 10X19mm

4 - 89541006960 -- 13X19mm

SOCKET WRENCH

5 - X602000031 -- 17X14.5mm

LOCKING ROD

6 - 89751801131 -- 5X120mm

OPEN END WRENCH

7 - 89511200330 -- 8X10mm

8 - 89512220960 -- 17X19mm

9 - 89501505260 -- 10mm

HEX BAR

10 - 89541220960 -- 10mm

HEX KEY

11 - 89561203430 -- 3mm

12 - 89561000130 -- 4mm

13 - 89561100330 -- 5mm

TORX KEY

14 - X605000060 -- T27

SCREWDRIVER

15 - 89581100130 -- 125mm SLOTTED

16 - 89581203930 -- 50mm PHILLIPS

CHUCK KEY

17 - 89757005560

Consult Your Operators Manual For The Tools Used With Your Model

200 0002 000

ITEM	PART NUMBER	QTY	DESCRIPTION	REMARKS
1	89541010630	1	SOCKET WRENCH/SCREWDRIVER	17X19mm
2	X602000020	1	SOCKET WRENCH/SCREWDRIVER	17X19mm
3	89541039131	1	SOCKET WRENCH/SCREWDRIVER	10X19mm
4	89541006960	1	SOCKET WRENCH/SCREWDRIVER	13X19mm
5	X602000031	1	SOCKET WRENCH	17X14.5mm
6	89751801131	1	LOCKING ROD	5X120mm
7	89511200330	1	OPEN END WRENCH	8X10mm
8	89512220960	1	OPEN END WRENCH	17X19mm
9	89501505260	1	OPEN END WRENCH	10mm
10	89541220960	1	HEX BAR	10mm
11	89561203430	1	HEX KEY	3mm
12	89561000130	1	HEX KEY	4mm
13	89561100330	1	HEX KEY	5mm
14	X605000060	1	TORX KEY	T27
15	89581100130	1	SCREWDRIVER	125mm SLOT HEAD
16	89581203930	1	SCREWDRIVER	50mm CROSS HEAD
17	89757005560	1	CHUCK KEY	



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10021300310	17	99944900160	23	V100000040	17
10021305530	17	99944900170	23	V102000001	17
10021503930	17	99944900180	23	V103000070	7
12318139130	7	99944900190	23	V103000080	7
13100455530	11	99944900200	23	V104000241	9
13101655830	11	99944900210	23	V110000020	21
13105156030	11	99944900220	23	V141000020	15
13120519831	11	99944900230	23	V150000550	9
13201053630	11	99944900240	23	V162000130	19
13201202960	11	99944900250	23	V186000080	11
13201239331	7	99944900260	23	V253000100	7
13201326630	11	99944900270	23	V307000060	17
13211555930	11	99944900275	23	V346000000	13
14586240630	9	99944900280	23	V353000020	5
14586642031	9	99944900290	23	V354000100	5
15611404920	15	99944900300	23	V430000490	19
15901010230	15	99944900310	23	V451000460	23
15901010630	15	99944900330	23	V451000480	13
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17504903920	13	A014000000	17	V475001610	15
17721840630	11	A051000190	11	V475003060	19
17722006310	11	A052000011	11	V580000010	17
17722606310	11	A128000060	7	V582000000	21
17722742030	11	A130000880	17	V608000000	17
17722827030	11	A160000241	5	V624000020	21
17723440630	11	A161000080	5	V650000090	21
17723606910	11	A162000020	5	V650000100	21
17812110050	19	A172000230	13	V712000000	21
43721520760	11	A200000060	7	V713000000	21
89012152730	25	A226000360	7	X502002890	25
89015712330	19	A232000390	7	X503005420	25
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