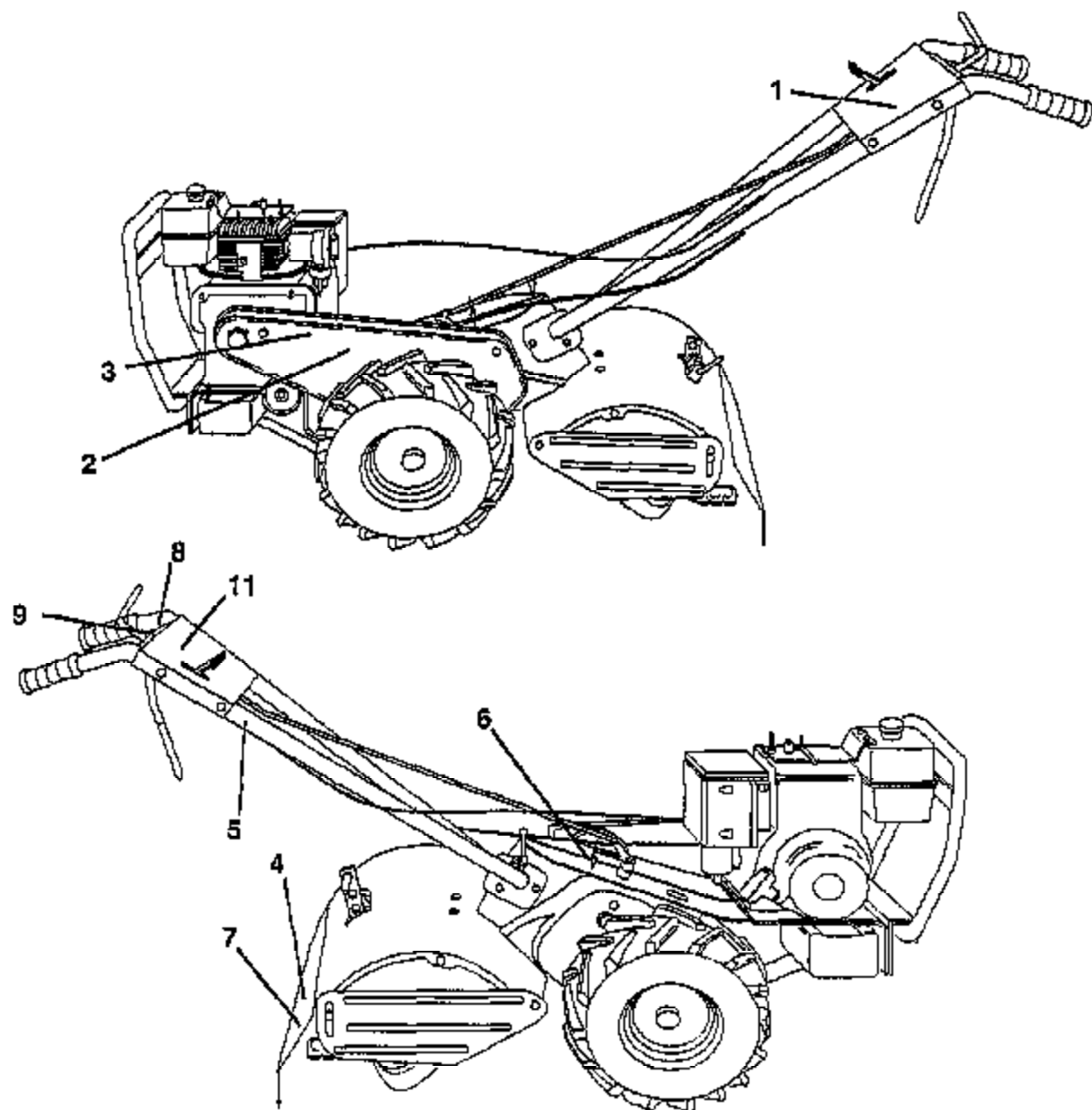


TILLER -- MODEL NUMBER AYP3497A89

DECALS



Ref #	Part Number	Qty	Description
1	162727		DECAL, LOGO
2	129212		NLA
3	146372		DECAL.GUARD.BLT.W
4	127521		NLA
5	120431X		DECAL TI
6	138546		DECAL.SHIFT.IND.
7	120075X		DECAL TI
8	110655X		NLA
9	162215		DECAL.TINE.SHIELD
11	156200		DECAL.PANEL 8 HP
	162876		MANUAL.O.3497A89

121 CARBURETOR OVERHAUL KIT

*** REQUIRES SPECIAL TOOLS TO INSTALL. SEE REPAIR INSTRUCTION MANUAL.**

Diagram illustrating the components of the 121 Carburetor Overhaul Kit, showing the carburetor body and various internal parts labeled with numbers:

- 25, 27, 28 (Piston/Ring assembly)
- 29 (Connecting rod)
- 16, 741, 220, 219, 46 (Crankshaft and gears)
- 33, 34 (Screws)
- 35, 36, 38, 40, 45 (Washers and spacers)
- 51A, 50, 123, 885, 53 (Various bolts and components)
- 614, 616, 230 (Screws and washers)
- 237, 232, 203, 202, 823 (Screws and components)
- 562, 505, 37, 38, 186, 74, 75, 78, 305 (Various bolts and components)
- 200, 304 (Carburetor body)
- 608, 55, 972, 65, 56, 64, 57, 58, 60, 59 (Various bolts and components)
- 1016 (Carburetor body)
- 125, 131, 190, 95, 987, 68, 127, 108, 141, 106, 634, 133, 104, 976, 137, 138, 980 (Various bolts and components)
- 51A, 142, 105, 106A, 98 (Various bolts and components)
- 71, 68, 66, 70, 67, 332, 75, 23, 363, 24 (Various bolts and components)

Ref #	Part Number	Qty	Description
1	495631		CYLINDER ASSEMBLY
2	495657		BUSHING, CYLINDER
3	391086		SEAL, OIL
5	214347		HEAD, CYLINDER
7	272163		GASKET, CYLINDER HEAD
8	498038		BREATHER ASSEMBLY
9	27803		GASKET, VALVE COVER
10	94621		SCREW, STEMS
11	280819		TUBE, BREATHER
12	271701		GASKET, CRANKCASE COVER 1/64"
12	27876		GASKET, CRANKCASE COVER .005"
12	27877		GASKET, CRANKCASE COVER .009"
13	94565		SCREW, CYLINDER HEAD
13A	94926		STUD, HEX DRIVE
14	93723		SCREW, CYLINDER HEAD 3"
15	94880		PLUG, OIL DRAIN, FLUSH
15	94239		PLUG, OIL DRAIN
16	495648		CRANKSHAFT
16	94388		TIMING GEAR KEY
18	496982		COVER ASSEMBLY, CRANKCASE
19	295964		BUSHING, CRANKCASE
20	391086		SEAL, OIL
21	281658		PLUG-OIL FILLER
22	93585		SCREW, HEX HEAD
23	298260		FLYWHEEL, MAGNETO
24	222698		KEY, FLYWHEEL
25	499907		PISTON ASSEMBLY STANDARD
25	499908		PISTON ASSEMBLY
25	499909		PISTON ASSEMBLY
25	499910		PISTON ASSEMBLY
26	499921		RING SET, PISTON STANDARD
26	690018		SPRING, GOVERNOR
26	690019		SPRING, GOVERNED IDLE
26	690020		RING SET, PISTON
27	263181		LOCK, PISTON PIN
28	499911		PIN ASSEMBLY, PISTON STANDARD
28	499920		PIN ASSEMBLY, PISTON
29	390401		ROD ASSEMBLY, CONNECTING
29	390773		ROD ASSEMBLY, CONNECTING
30	222113		DIPPER, CONNECTING ROD
32	92659		SCREW, CONNECTING ROD
33	263017		VALVE, EXHAUST
34	261055		VALVE, INTAKE
35	65906		SPRING, INTAKE VALVE
37	222475		GUARD, FLYWHEEL
38	94811		SCREW, HEX HEAD
40	221596		RETAINER, INTAKE VALVE
45	260933		TAPPET, VALVE
46	214786		GEAR, CAM
50	214170		ELBOW, INTAKE
51	272708		GASKET, CARBURETOR MOUNTING
51A	272707		GASKET, INTAKE MANIFOLD
53	94778		STUD, CARB. MOUNTING
55	393576		HOUSING, REWIND STARTER
56	295871		PULLEY, REWIND STARTER
57	490179		SPRING, REWIND STARTER
58	66884		ROPE, REWIND STARTER
59	490653		INSERT, STARTER HANDLE

Ref #	Part Number	Qty	Description
60	490652		HANDLE, REWIND STARTER
63	260414		SPRING, RATCHET
64	281204		ADAPTER, RATCHET SPRING
65	94904		SCREW, SEMS
66	399671		CLUTCH ASSEMBLY, REWIND STARTER
67	394897		HOUSING, STARTER CLUTCH
68	63770		BALL, CLUTCH
70	298799		RATCHET, REWIND STARTER
71	394506		WASHER, CLUTCH RETAINER
73	224874		SCREEN, REWIND STARTER
74	94680		SCREW, CYLINDER SHIELD
75	225136		WASHER, SPRING
75A	495659		WASHER, SET
93	281346		BUSHING, THROTTLE SHAFT
94	496589		VALVE, IDLE ADJUSTMENT
95	94098		SCREW, THROTTLE
98	495800		SCREW, IDLE SPEED
98A	493280		SCREW ASSY SPEED ADJ
104	231789		PIN, FLOAT HINGE
105	231935		VALVE, NEEDLE
106	231856		SEAT, INLET
108	224666		VALVE, CHOKE
116	280203		O-RING, FUELVALVE
121	497581		CARBURETOR OVERHAUL KIT
123	94913		SCREW, TORX HEX
125	690011		CARBURETOR
130	224539		VALVE, THROTTLE
131	498846		SHAFT, THROTTLE
133	494381		FLOAT, CARBURETOR
137	281165		GASKET, FLOAT BOWL
138	281164		WASHER, FLOAT BOWL SCREW
141	497160		SHAST, CHOKE
142	690125		NOZZLE, CARBURETOR
142	690126		NOZZLE, CARBURETOR
161	497669		BASE, AIR CLEANER
163	273101		GASKET, AIR CLEANER
165	94692		NUTWING
186	230318		CONNECTOR, IMPULSE PUMP
186A	493496		ELBOW, FUEL PIPE
187	296004		PIPE, FUEL
187A	497029		LINE, FUEL
188	94627		SCREW, SEMS 3/4"
200	221760		GUIDE, AIR
201	263051		LINK, GOVERNOR
202	263049		LINK, THROTTLE
203	497207		LEVER, LINKAGE
209	263212		SPRING, GOVERNOR
210	492044		STRAINER, FUEL
211	263182		SPRING, GOVERNED IDLE
219	497037		GEAR GOVERNOR
220	221551		WASHER THRUST
222	499103		PLATE, GOVERNOR CONTROL
227	499096		LEVER ASSEMBLY, GOVERNOR
230	94927		WASHER, GOVERNOR LEVER
232	263020		SPRING, LINK
258	94929		SCREW, SELF-TAPPING
265	221535		CLAMP
298	261409		LOCKNUT, MUFFLER

Ref #	Part Number	Qty	Description
300	496127		MUFFLER, EXHAUST
304	491596		HOUSING, BLOWER
305	94786		SCREW
306	496797		SHIELD, CYLINDER
307	94930		SCREW
308	225055		COVER, CYLINDER HEAD
332	92284		NUT, FLYWHEEL
333	398811		ARMATURE, MAGNETO
334	94731		SCREW, SEMS
337	496018		SPARK PLUG
346	94896		SCREW, SEMS
353	92791		WASHERLOCK
354	94726		NUT, HEX
354A	90576		NUT, HEX
356	398838		WIRE, GROUND
356A	496868		WIRE, GROUND
358	497070		GASKET SET
363	19203		PULLER, FLYWHEEL
373	94908		NUT, HEX
383	89838		WRENCH SPARK PLUG
385	94789		SCREW, FUEL PUMP MOUNTING
387	496257		PUMP, FUEL
445	496077		CARTRIDGE, AIR CLEANER
467	280715		KNOB, CONTROL
520	93722		TERMINAL, SPADE
552	491893		BUSHING, GOVERNOR CRANK
562	94907		BOLT, GOVENOR LEVEL
592	231978		NUT, HEX
601	95162		CLAMP, FUEL LINE
608	390391		STARTER ASSEMBLY, REWIND
614	93306		COTTER, HAIR PIN
616	496818		P/N CONFLICT - CHECK WITH SUPPLIER
621	396847		SWITCH, STOP
623	231520		SCREW, SHOULDER
634	494455		SEAL, SPRING ASSY.
635	66538		ELBOW, SPARK PLUG
642	281357		COVER, AIR CLEANER
655	222598		ANCHOR, SPRING
657	94906		SCREW
676	393757		DEFLECTOR, EXHAUST, SIDE OUTLET
741	263025		GEAR, TIMING
843	280643		SLEEVE, LEVER
851	493880		TERMINAL, IGNITION CABLE
868	497656		SEAL, INTAKE VALVE
869	211661		SEAT, INTAKE AND EXHAUST VALVES
871	231218		GUIDE, INTAKE VALVE
918	497457		LINE, VACUUM
950	94642		SCREW, FUEL BOWL
956	493337		FUEL TANK ASSEMBLY
957	493988		CAP, FUEL TANK
958	399517		VALVE ASSEMBLY, FUEL SHUT-OFF
959	495664		BRACKET, FUEL TANK, UPPER
960	492990		BRACKET, FUEL TANK LOWER
961	94095		SCREW, TANK MOUNTING
965	94010		LOCKNUT, AIR CLEANER MOUNTING
969	94777		SCREW, SLOTTED HEX
975	494378		BOWL ASSEMBLY, CARBURETOR
985	398525		INSULATOR ASSEMBLY

Ref #	Part Number	Qty	Description
987	281166		SEAL, THROTTLE SHAFT
1016	490817		SPACER
1036	499354		LABEL KIT, EMISSION
1058	273682		OWNER'S MANUAL
2500	192402-1015		REPLACEMENT ENGINE
	497536		REPLACEMENT SHORTBLOCK
	497578		CARBURETOR KIT
	497069		CARBURETOR GASKET SET
	497534		VALVE OVERHAUL GASKET SET

[illegible]

358 GASKET SET

**★ REQUIRES SPECIAL TOOLS TO INSTALL.
SEE REPAIR INSTRUCTION MANUAL.**

Ref #	Part Number	Qty	Description
1	495631		CYLINDER ASSEMBLY
2	495657		BUSHING, CYLINDER
3	391086		SEAL, OIL
5	214347		HEAD, CYLINDER
7	272163		GASKET, CYLINDER HEAD
8	498038		BREATHER ASSEMBLY
9	27803		GASKET, VALVE COVER
10	94621		SCREW, STEMS
11	280819		TUBE, BREATHER
12	271701		GASKET, CRANKCASE COVER 1/64"
12	27876		GASKET, CRANKCASE COVER .005"
12	27877		GASKET, CRANKCASE COVER .009"
13	94565		SCREW, CYLINDER HEAD
13A	94926		STUD, HEX DRIVE
14	93723		SCREW, CYLINDER HEAD 3"
15	94880		PLUG, OIL DRAIN, FLUSH
15	94239		PLUG, OIL DRAIN
16	495648		CRANKSHAFT
16	94388		TIMING GEAR KEY
18	496982		COVER ASSEMBLY, CRANKCASE
19	295964		BUSHING, CRANKCASE
20	391086		SEAL, OIL
21	281658		PLUG-OIL FILLER
22	93585		SCREW, HEX HEAD
23	298260		FLYWHEEL, MAGNETO
24	222698		KEY, FLYWHEEL
25	499907		PISTON ASSEMBLY STANDARD
25	499908		PISTON ASSEMBLY
25	499909		PISTON ASSEMBLY
25	499910		PISTON ASSEMBLY
26	499921		RING SET, PISTON STANDARD
26	690018		SPRING, GOVERNOR
26	690019		SPRING, GOVERNED IDLE
26	690020		RING SET, PISTON
27	263181		LOCK, PISTON PIN
28	499911		PIN ASSEMBLY, PISTON STANDARD
28	499920		PIN ASSEMBLY, PISTON
29	390401		ROD ASSEMBLY, CONNECTING
29	390773		ROD ASSEMBLY, CONNECTING
30	222113		DIPPER, CONNECTING ROD
32	92659		SCREW, CONNECTING ROD
33	263017		VALVE, EXHAUST
34	261055		VALVE, INTAKE
35	65906		SPRING, INTAKE VALVE
37	222475		GUARD, FLYWHEEL
38	94811		SCREW, HEX HEAD
40	221596		RETAINER, INTAKE VALVE
45	260933		TAPPET, VALVE
46	214786		GEAR, CAM
50	214170		ELBOW, INTAKE
51	272708		GASKET, CARBURETOR MOUNTING
51A	272707		GASKET, INTAKE MANIFOLD
53	94778		STUD, CARB. MOUNTING
55	393576		HOUSING, REWIND STARTER
56	295871		PULLEY, REWIND STARTER
57	490179		SPRING, REWIND STARTER
58	66884		ROPE, REWIND STARTER
59	490653		INSERT, STARTER HANDLE

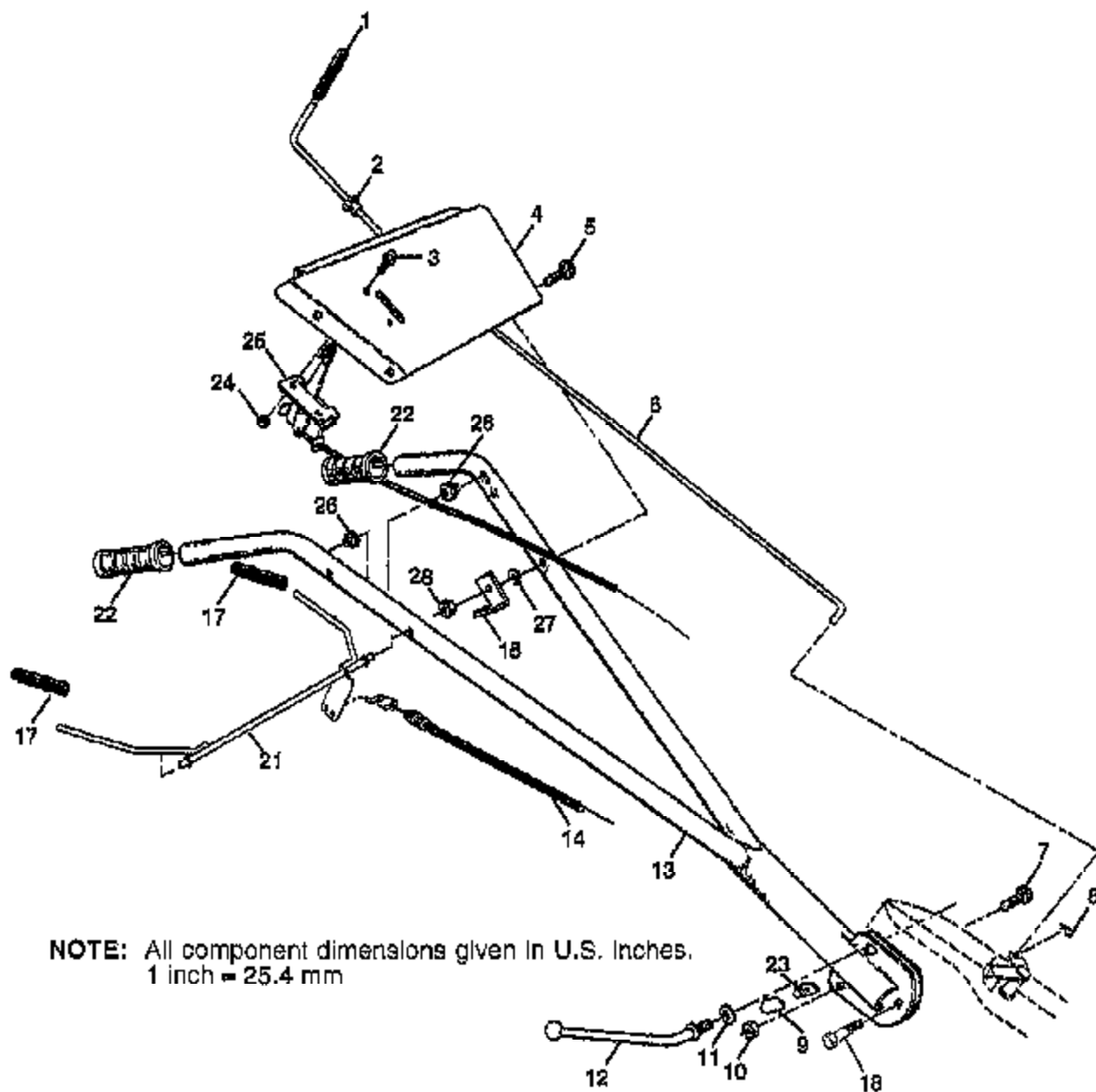
Ref #	Part Number	Qty	Description
60	490652		HANDLE, REWIND STARTER
63	260414		SPRING, RATCHET
64	281204		ADAPTER, RATCHET SPRING
65	94904		SCREW, SEMS
66	399671		CLUTCH ASSEMBLY, REWIND STARTER
67	394897		HOUSING, STARTER CLUTCH
68	63770		BALL, CLUTCH
70	298799		RATCHET, REWIND STARTER
71	394506		WASHER, CLUTCH RETAINER
73	224874		SCREEN, REWIND STARTER
74	94680		SCREW, CYLINDER SHIELD
75	225136		WASHER, SPRING
75A	495659		WASHER, SET
93	281346		BUSHING, THROTTLE SHAFT
94	496589		VALVE, IDLE ADJUSTMENT
95	94098		SCREW, THROTTLE
98	495800		SCREW, IDLE SPEED
98A	493280		SCREW ASSY SPEED ADJ
104	231789		PIN, FLOAT HINGE
105	231935		VALVE, NEEDLE
106	231856		SEAT, INLET
108	224666		VALVE, CHOKE
116	280203		O-RING, FUELVALVE
121	497581		CARBURETOR OVERHAUL KIT
123	94913		SCREW, TORX HEX
125	690011		CARBURETOR
130	224539		VALVE, THROTTLE
131	498846		SHAFT, THROTTLE
133	494381		FLOAT, CARBURETOR
137	281165		GASKET, FLOAT BOWL
138	281164		WASHER, FLOAT BOWL SCREW
141	497160		SHAST, CHOKE
142	690125		NOZZLE, CARBURETOR
142	690126		NOZZLE, CARBURETOR
161	497669		BASE, AIR CLEANER
163	273101		GASKET, AIR CLEANER
165	94692		NUTWING
186	230318		CONNECTOR, IMPULSE PUMP
186A	493496		ELBOW, FUEL PIPE
187	296004		PIPE, FUEL
187A	497029		LINE, FUEL
188	94627		SCREW, SEMS 3/4"
200	221760		GUIDE, AIR
201	263051		LINK, GOVERNOR
202	263049		LINK, THROTTLE
203	497207		LEVER, LINKAGE
209	263212		SPRING, GOVERNOR
210	492044		STRAINER, FUEL
211	263182		SPRING, GOVERNED IDLE
219	497037		GEAR GOVERNOR
220	221551		WASHER THRUST
222	499103		PLATE, GOVERNOR CONTROL
227	499096		LEVER ASSEMBLY, GOVERNOR
230	94927		WASHER, GOVERNOR LEVER
232	263020		SPRING, LINK
258	94929		SCREW, SELF-TAPPING
265	221535		CLAMP
298	261409		LOCKNUT, MUFFLER

Ref #	Part Number	Qty	Description
300	496127		MUFFLER, EXHAUST
304	491596		HOUSING, BLOWER
305	94786		SCREW
306	496797		SHIELD, CYLINDER
307	94930		SCREW
308	225055		COVER, CYLINDER HEAD
332	92284		NUT, FLYWHEEL
333	398811		ARMATURE, MAGNETO
334	94731		SCREW, SEMS
337	496018		SPARK PLUG
346	94896		SCREW, SEMS
353	92791		WASHERLOCK
354	94726		NUT, HEX
354A	90576		NUT, HEX
356	398838		WIRE, GROUND
356A	496868		WIRE, GROUND
358	497070		GASKET SET
363	19203		PULLER, FLYWHEEL
373	94908		NUT, HEX
383	89838		WRENCH SPARK PLUG
385	94789		SCREW, FUEL PUMP MOUNTING
387	496257		PUMP, FUEL
445	496077		CARTRIDGE, AIR CLEANER
467	280715		KNOB, CONTROL
520	93722		TERMINAL, SPADE
552	491893		BUSHING, GOVERNOR CRANK
562	94907		BOLT, GOVENOR LEVEL
592	231978		NUT, HEX
601	95162		CLAMP, FUEL LINE
608	390391		STARTER ASSEMBLY, REWIND
614	93306		COTTER, HAIR PIN
616	496818		P/N CONFLICT - CHECK WITH SUPPLIER
621	396847		SWITCH, STOP
623	231520		SCREW, SHOULDER
634	494455		SEAL, SPRING ASSY.
635	66538		ELBOW, SPARK PLUG
642	281357		COVER, AIR CLEANER
655	222598		ANCHOR, SPRING
657	94906		SCREW
676	393757		DEFLECTOR, EXHAUST, SIDE OUTLET
741	263025		GEAR, TIMING
843	280643		SLEEVE, LEVER
851	493880		TERMINAL, IGNITION CABLE
868	497656		SEAL, INTAKE VALVE
869	211661		SEAT, INTAKE AND EXHAUST VALVES
871	231218		GUIDE, INTAKE VALVE
918	497457		LINE, VACUUM
950	94642		SCREW, FUEL BOWL
956	493337		FUEL TANK ASSEMBLY
957	493988		CAP, FUEL TANK
958	399517		VALVE ASSEMBLY, FUEL SHUT-OFF
959	495664		BRACKET, FUEL TANK, UPPER
960	492990		BRACKET, FUEL TANK LOWER
961	94095		SCREW, TANK MOUNTING
965	94010		LOCKNUT, AIR CLEANER MOUNTING
969	94777		SCREW, SLOTTED HEX
975	494378		BOWL ASSEMBLY, CARBURETOR
985	398525		INSULATOR ASSEMBLY

Ref #	Part Number	Qty	Description
987	281166		SEAL, THROTTLE SHAFT
1016	490817		SPACER
1036	499354		LABEL KIT, EMISSION
1058	273682		OWNER'S MANUAL
2500	192402-1015		REPLACEMENT ENGINE
	497536		REPLACEMENT SHORTBLOCK
	497578		CARBURETOR KIT
	497069		CARBURETOR GASKET SET
	497534		VALVE OVERHAUL GASKET SET

TILLER - - MODEL NUMBER AYP3497A89

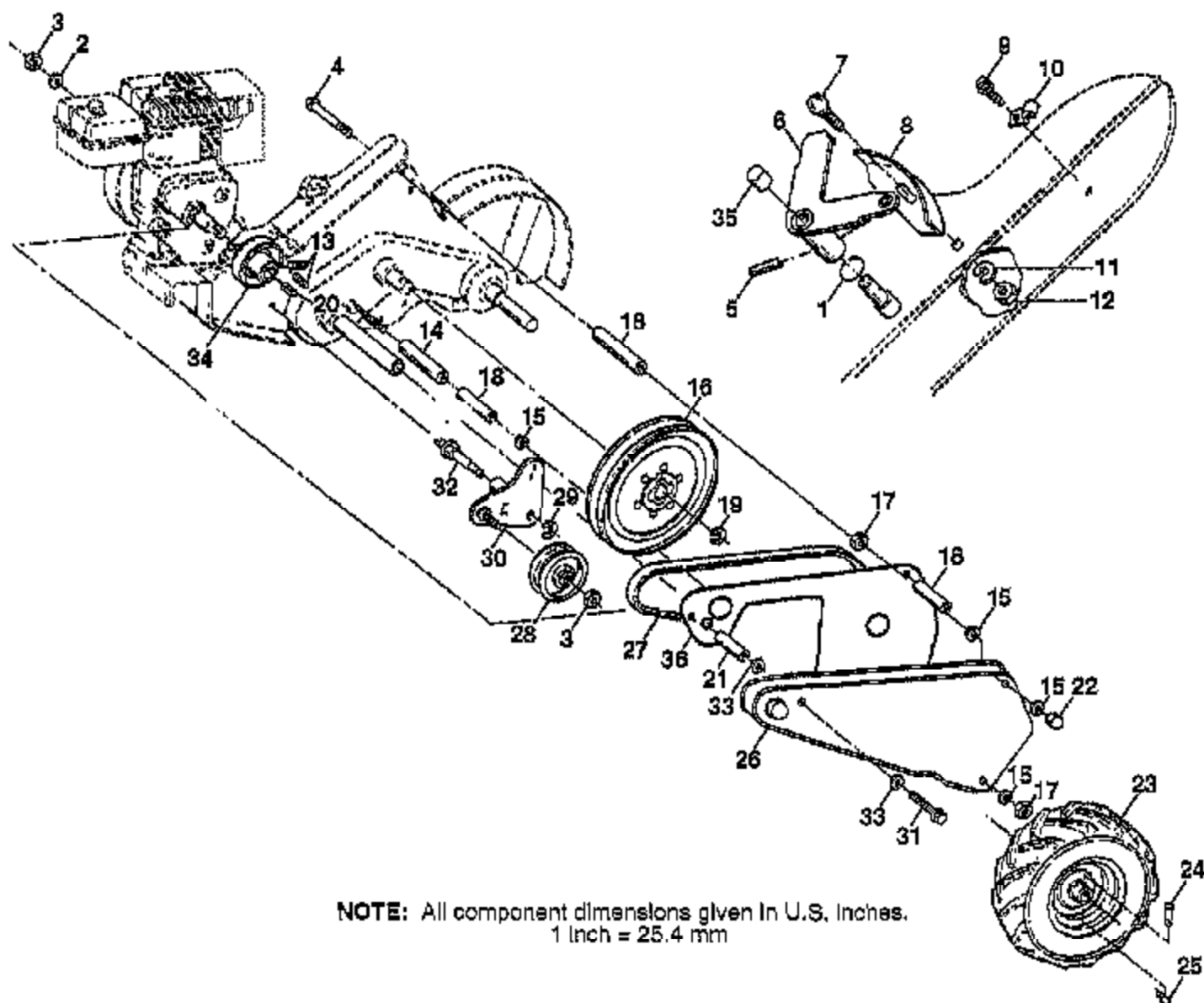
HANDLE ASSEMBLY



Ref #	Part Number	Qty	Description
1	8389J		GRIP TI
2	121248X		BUSHING
3	71191008		SCREW.PNHD.10-24
4	126949X505		HANDLE BRACKET
5	72110514		BOLT CARRIAGE CRT
6	108281X		ROD SHIFT CRT
7	72110608		BOLT D
8	4497H		RETAINER M
9	109229X		LOCK CRT
10	73930600		LOCKNUT
11	19131611		WASHER CRT
12	109228X		LEVER LOCK CRT
13	150217		HANDLE
14	146924		CABLE.CLUTCH.Z-BE
15	145821		BRACKET.CLUTCH.CA
17	102604X		GRIP BAR CRT
18	150696		BOLT PIVOT
21	159227		BAR CONTROL
22	150744		"GRIP,HANDLE"
23	138283		LOCK.HANDLE
24	73731000		NUT
25	138305		CONTROL.THROTTLE
26	146480		GROMMET.HANDLE.V-
27	10040500		LOCKWASHER
28	73800500		NUT

TILLER - - MODEL NUMBER AYP3497A89

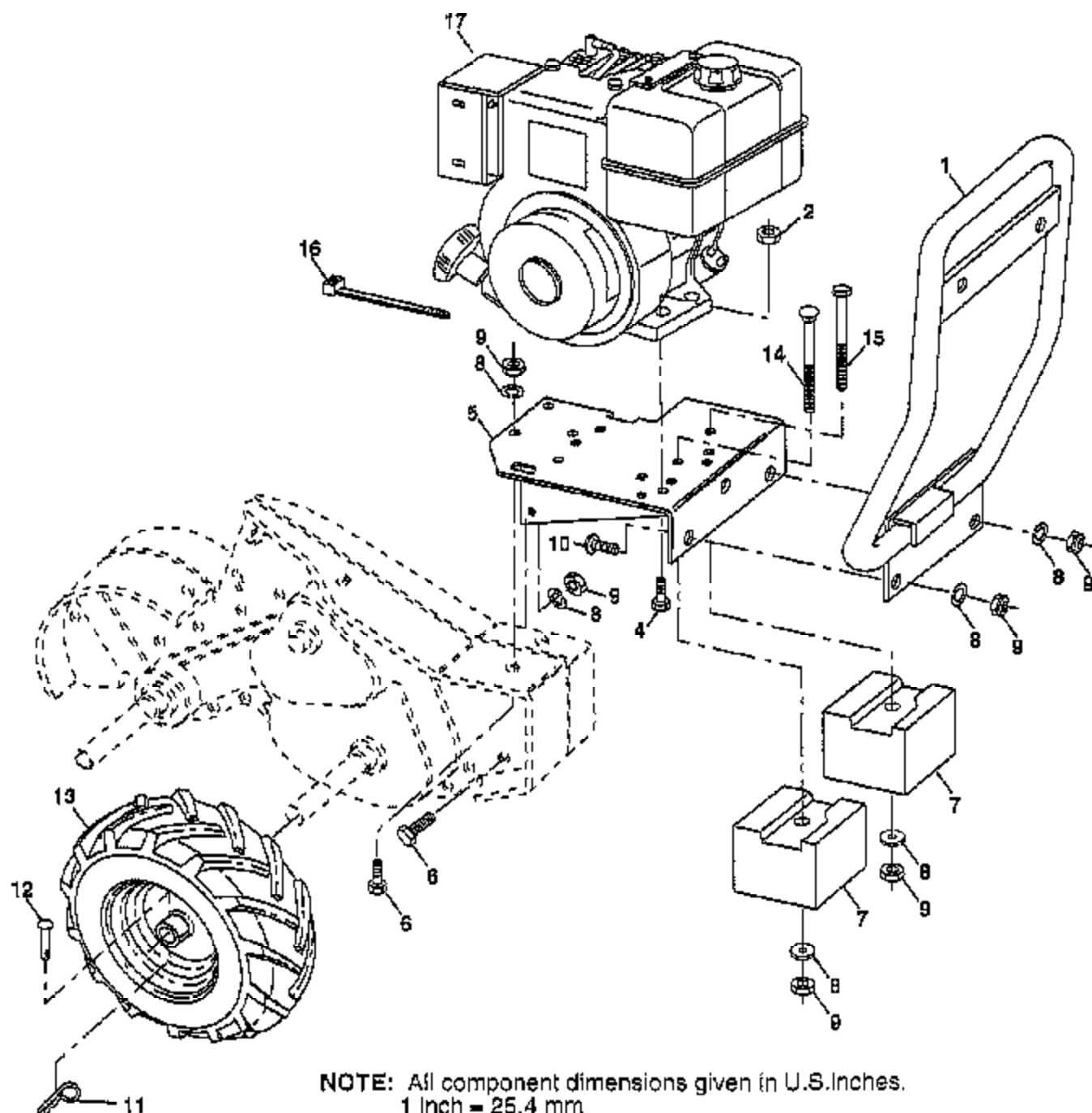
MAINFRAME, LEFT SIDE



Ref #	Part Number	Qty	Description
1	106160X		O-RING TI
2	10040600		LOCKWASHER
3	73220600		NUT.HEX.3/8-16UNC
4	74930572		BOLT TI
5	1572H		SUB= 2882J
6	110111X		LEVER ASM CRT
7	72110404		BOLT
8	8700J		PANEL TI
9	86777		SUB= 750097
10	9484R		CONDIUT CLIP T
11	10040400		LOCKWASHER
12	73220400		SUB= 50675
13	23230506		SET SCREW
14	8382J		SPACER TI
15	19111116		WASHER
16	145102		SHEAVE.TRANS.
17	73220500		NUT.HEX.5/16-18
18	8381J		SPACER TI
19	12000028		SUB= 2267J
20	4914H		KEY TI
21	139155		SPACER.SPLIT
22	104214X		NUT TI
23	5015J		TIRE TI
23	138417		RIM.16X4X8.WHT
23	795R		SUB= 65139
24	4929H		RIVET.PAN HD.1.75
25	4921H		SPRING.RETAINER
26	102818X505		GUARD BELT RED
27	138399		BELT.DRIVE
28	104679X		PULLEY-IDLER TI
29	12000032		KLIP RING
30	159229X		BRACKET, IDLER
31	74770844		BOLT1/2-20UNF2.75
32	139401		SHAFT.IDLER
33	19171616		WASHER
34	4368J		SHEAVE CRT
35	140062		CAP PLUNGER BLACK

TILLER - - MODEL NUMBER AYP3497A89

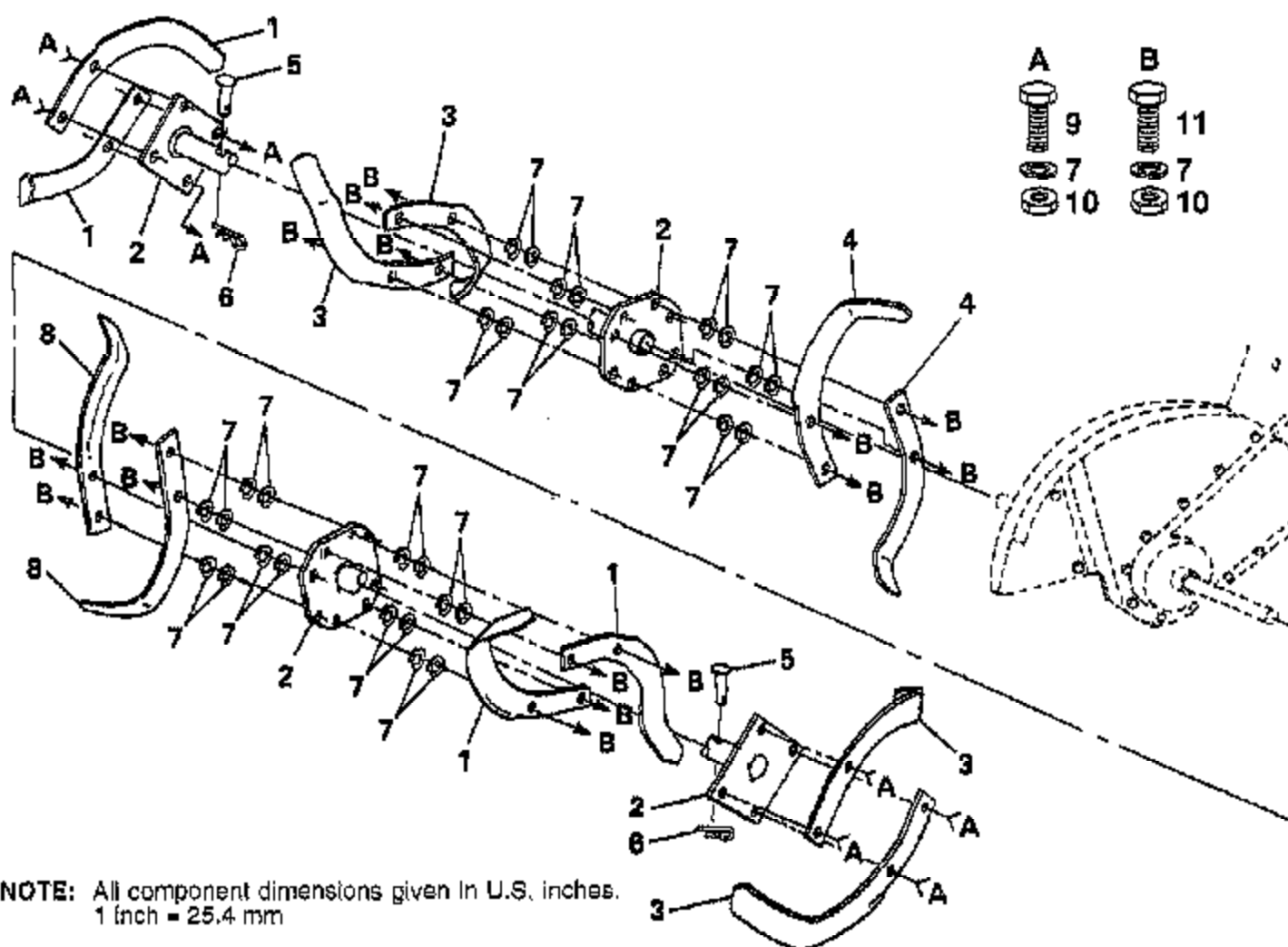
MAINFRAME, RIGHT SIDE



Ref #	Part Number	Qty	Description
1	138402		BUMPER.ASM
2	73510500		NUT
4	74760528		BOLT
5	138669		"ASM. ENGINE, BASE"
6	74760616		BOLT
7	8450J431		SUB= 8450J
8	10040600		LOCKWASHER
9	73220600		NUT.HEX.3/8-16UNC
10	72140608		SUB= 72110608
11			CHECK WITH SUPPLIER
12	4929H		RIVET.PAN HD.1.75
13	5015J		TIRE TI
13	138417		RIM.16X4X8.WHT
13	795R		SUB= 65139
14	72470636		BOLT CRT
15	74760672		BOLT.3/8-16X4.5
16	7192J		WIRE TIE
17			CHECK WITH SUPPLIER

TILLER - - MODEL NUMBER AYP3497A89

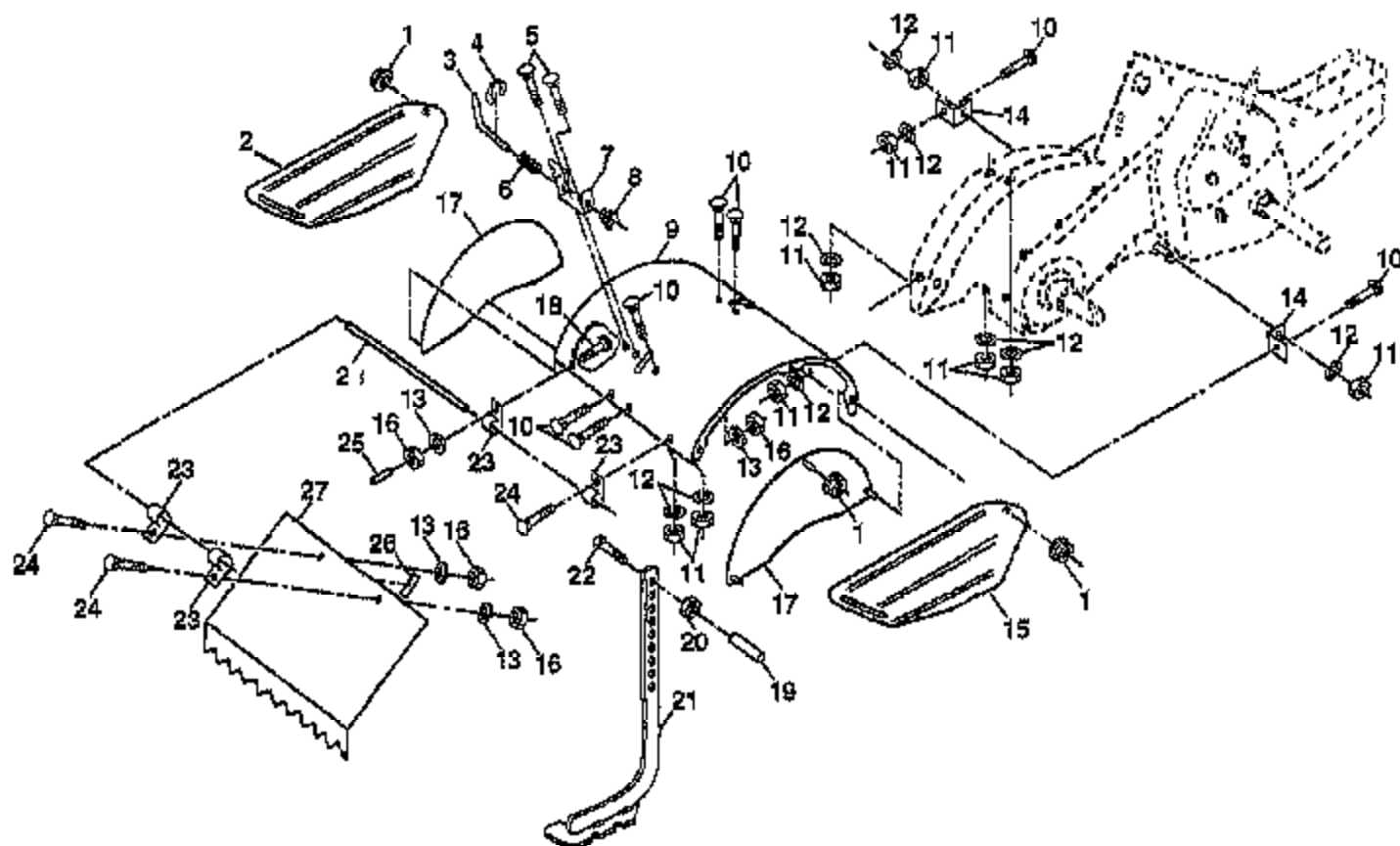
TINE ASSEMBLY



Ref #	Part Number	Qty	Description
1	6556J		SUB= 101194M
2	100445L		TINE ASSY CRT
3	6557J		SUB= 101193M
4	101194M		TINE.LH.CRT
5	4929H		RIVET.PAN HD.1.75
6	3146R		RETAINER.SPRING
7	10040600		LOCKWASHER
8	101193M		TINE RH CRT
9	74610616		BOLT
10	73610600		SUB= 7810H
11	74610624		BOLT.3/8-24X1-1/2

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TINE SHIELD

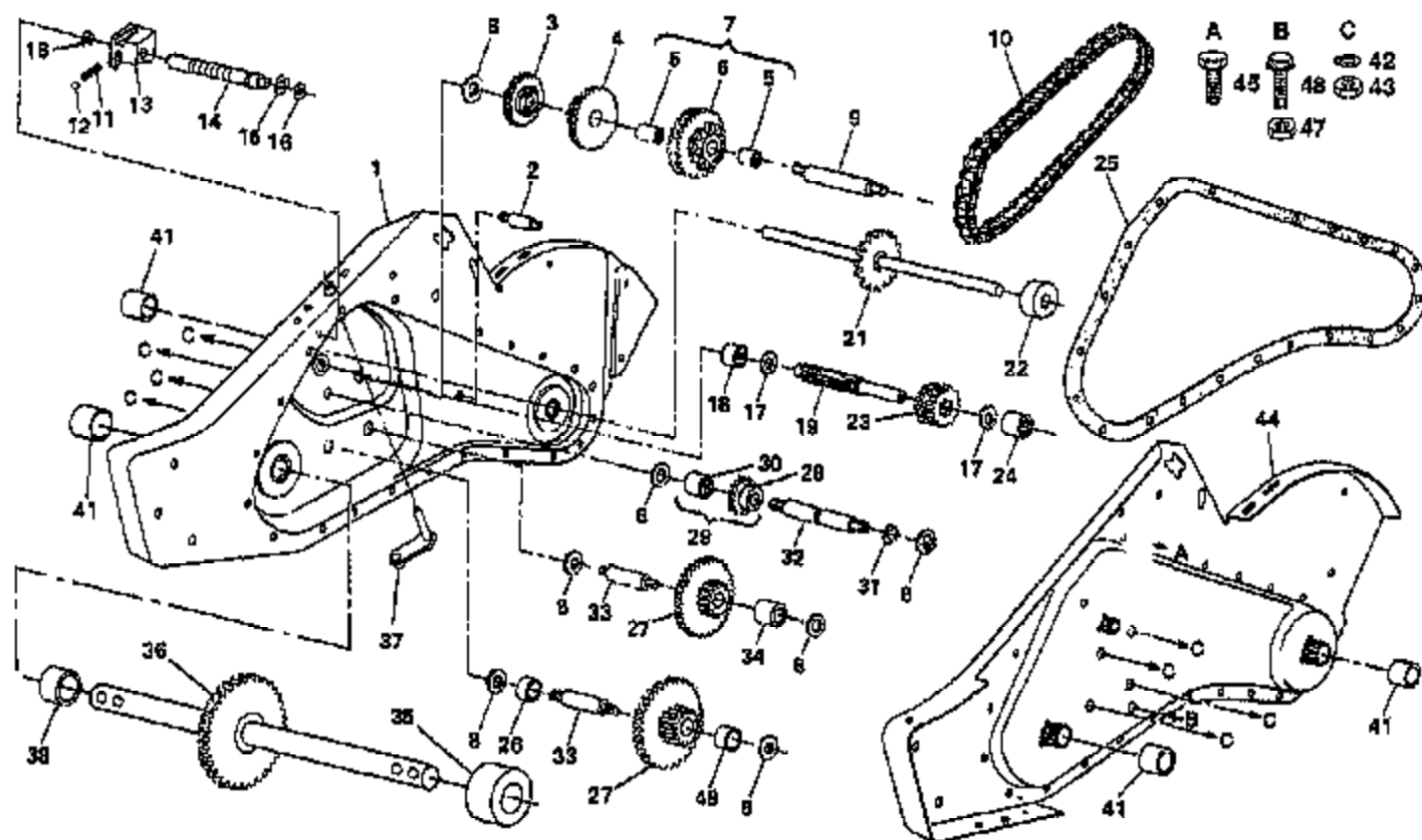


NOTE: All component dimensions given in U.S. inches.
1 inch = 25.4 mm

Ref #	Part Number	Qty	Description
1	98000129		NUT
2	161416X505		SHIELD.SIDE.O/LH
3	8393J		STAKE PIN TI
4	12000036		KLIP RING TI
5	72140508		BOLT
6	8394J		SPRING TI
7	8392J		LATCH BRACKET TI
8	109230X		SPRING CRT
9	104178X505		SHIELD TINE RED
10	72140506		BOLT
11	73220500		NUT.HEX.5/16-18
12	10040500		LOCKWASHER
13	10040400		LOCKWASHER
14	8386J		TINE SHLD BRKT TI
15	161417X505		SHIELD.SIDE.O/RH
16	73220400		SUB= 50675
17	104084X505		SHIELD SIDE RED
18	72040410		BOLT
19	102701X		GRIP CRT
20	73220600		NUT.HEX.3/8-16UNC
21	138420		STAKE.ASM.DEPTH
22	74930632		BOLT
23	4440J		HINGE CRT
24	72140408		BOLT.1/4-20X1/2
25	6712J		VINYL CAP TI
26	109227X		PAD IDLER TI
27	102713X505		SHIELD LEVELING
28	138609		PIN.HINGE

TILLER - - MODEL NUMBER AYP3497A89

TRANSMISSION



NOTE: All component dimensions given in U.S. inches
1 Inch = 25.4 mm

Ref #	Part Number	Qty	Description
	162169		SUB= 165806
1	162163		SUB= 162170
2	8370J		BOLT TI
3	8547J		REVERSE GEAR TI
4	8546J		CLUSTER GEAR TI
5	100413K		"CRT, BEARING"
6	674A291		SUB= 674A290
7	674A290		SPROCKET ASSY TI
8	4358J		WASHER
9	8358J		REDUCTION SHFT TI
10	8371J		CHAIN TI
11	100371K		SPRING-SHIFT CRT
12	7392M		SUB= 100482K
13	8353J		SHIFT FORK TI
14	8354J		SHIFT SHAFT TI
15	12000039		KLIP RING
16	154467		WASHER SEAL
17	1370H		"T, BEARING"
18	4895H		"TI, BEARING"
19	150695		SHAFT INPUT
21	105378X		SHAFT TINE CRT
22	106181X		SPACER CRT
23	8359J		INPUT PINION TI
24	5020J		NEEDLE BRNG LT
25	8372J		GEARCASE GSKT TI
26	106389X		SPACER CRT
27	100433M		GEAR CLUSTER CRT
28	8357J		REVERSE GEAR TI
29	674A289		GEAR ASSY TI
30	6803J		NEEDLE BEARING TI
31	12000040		KLIP RING
32	8356J		REVERSE SHAFT TI
33	100016K		SHAFT CRT
34	106392X		SPACER CRT
35	106394X		SPACER CRT
36	100436L		SHAFT ASSY CRT
37	142145		BRACKET ASM SHIFT
38	106393X		SPACER CRT
41	155236		SEAL ASM-OIL
42	10040700		LOCKWASHER
43	73610700		NUT.ASF.HEX.7/16
44	162165		"GEARCASE ASSY,LH"
45	17720510		SCREW 5/16-18X5/8
47	73220500		NUT.HEX.5/16-18
48	100107K		BOLT TI
49	106391X		SPACER CRT
	6066J		GREASE PREMIUM-1
	162170		KIT.GEARCASE L&RH