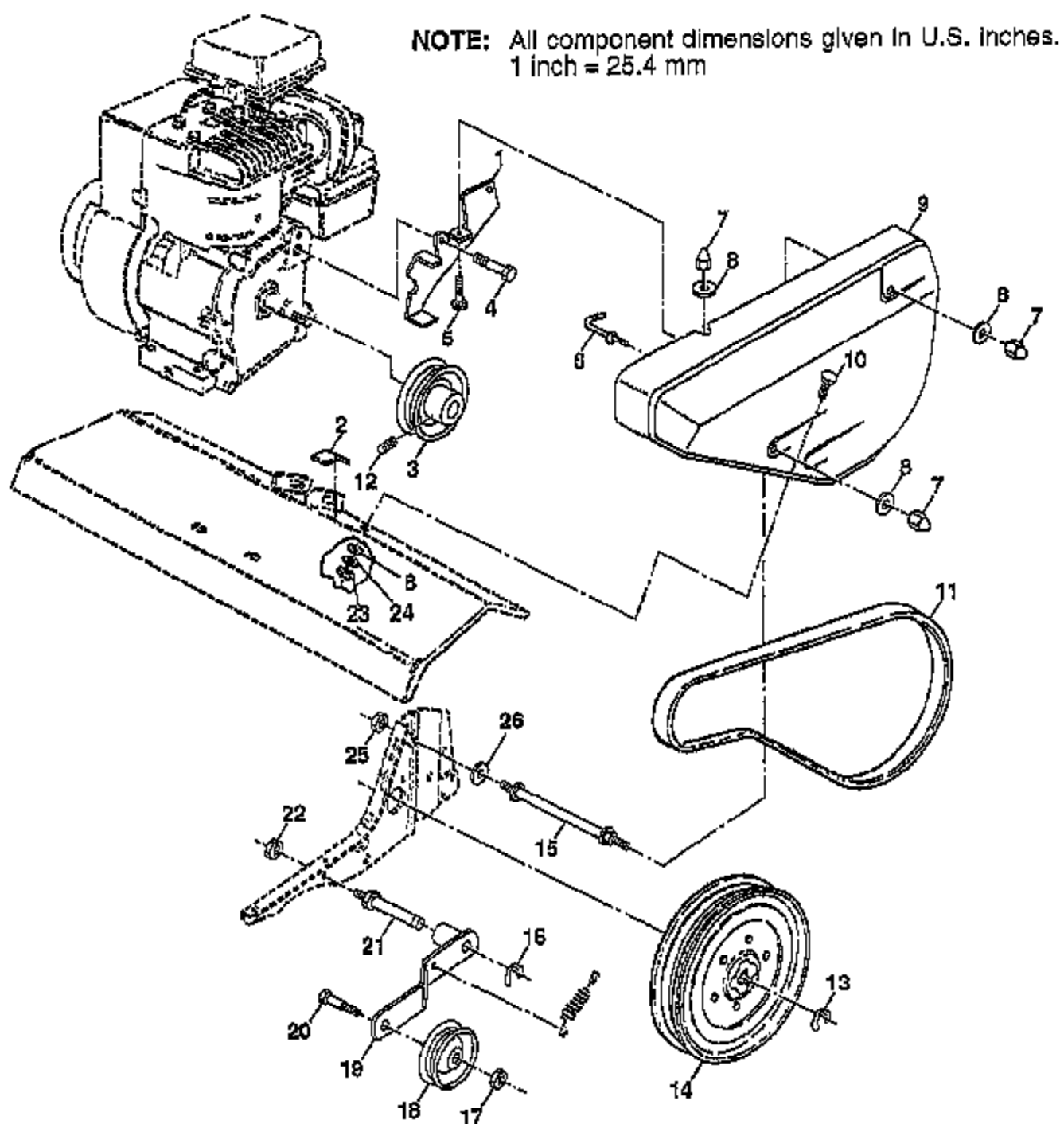


TILLER - - MODEL NUMBER AYP3352A89

BELT GUARD AND PULLEY ASSEMBLY

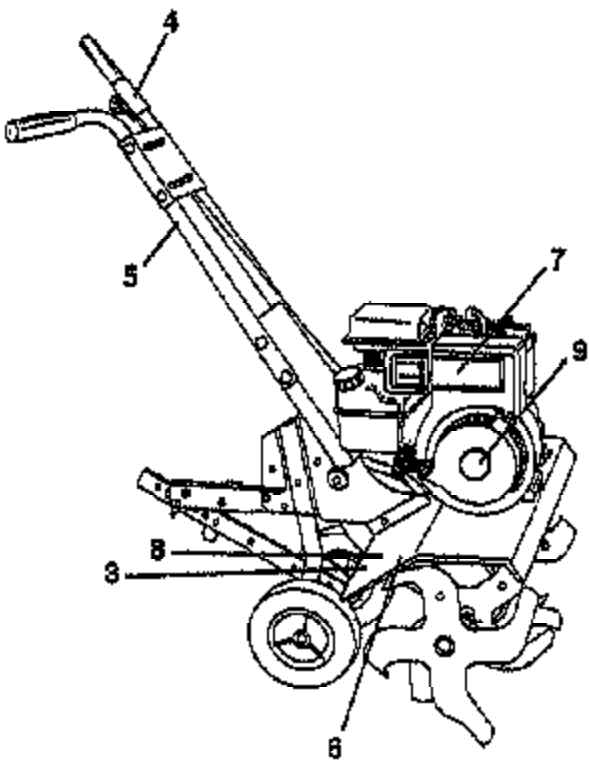
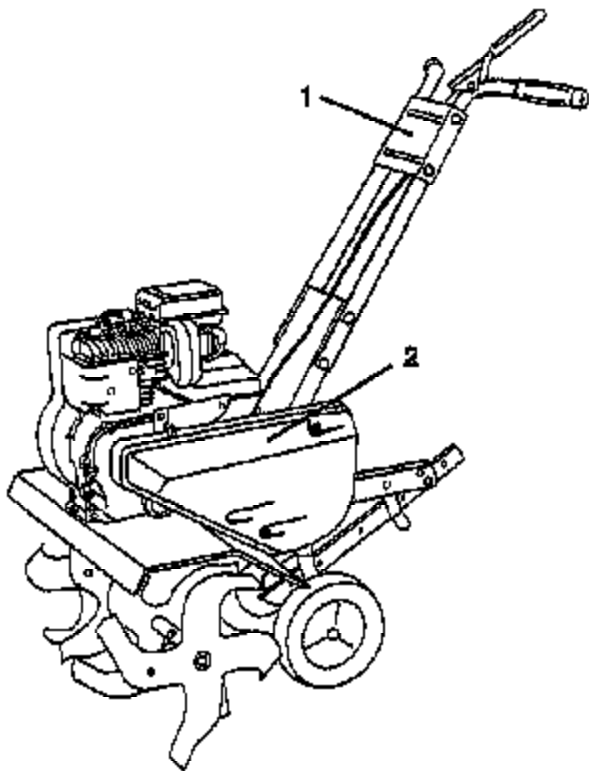


BELT GUARD AND PULLEY ASSEMBLY

Ref #	Part Number	Qty	Description
1	159233		BRKT GUARD BELT
2	109227X		PAD IDLER TI
3	130812		ENGINE PULLEY
4	74610812		BOLT.HEX.HEAD
5	72140404		BOLT
6	121463X		KEEPER BELT
7	104213X		NUT-CAP TI
8	19091016		WASHER
9	131158X505		"GUARD, BELT"
10	72140405		BOLT T
11	9180R		V BELT STD
12	23230506		SET SCREW
13	12000028		SUB= 2267J
14	151223		SHEAVE.TRANS
15	110528X		BOLT TI
16	12000036		KLIP RING TI
17	73350600		NUT
18	161806		"PULLEY, IDLER"
19	162290		"ARM, IDLER"
20	74760620		SUB= 74780620
21	106968X		SHAFT IDLER TI
22	73350500		JAM NUT TI
23	73220400		SUB= 50675
24	10040400		LOCKWASHER
25	73510400		NUT
26	19091416		WASHER

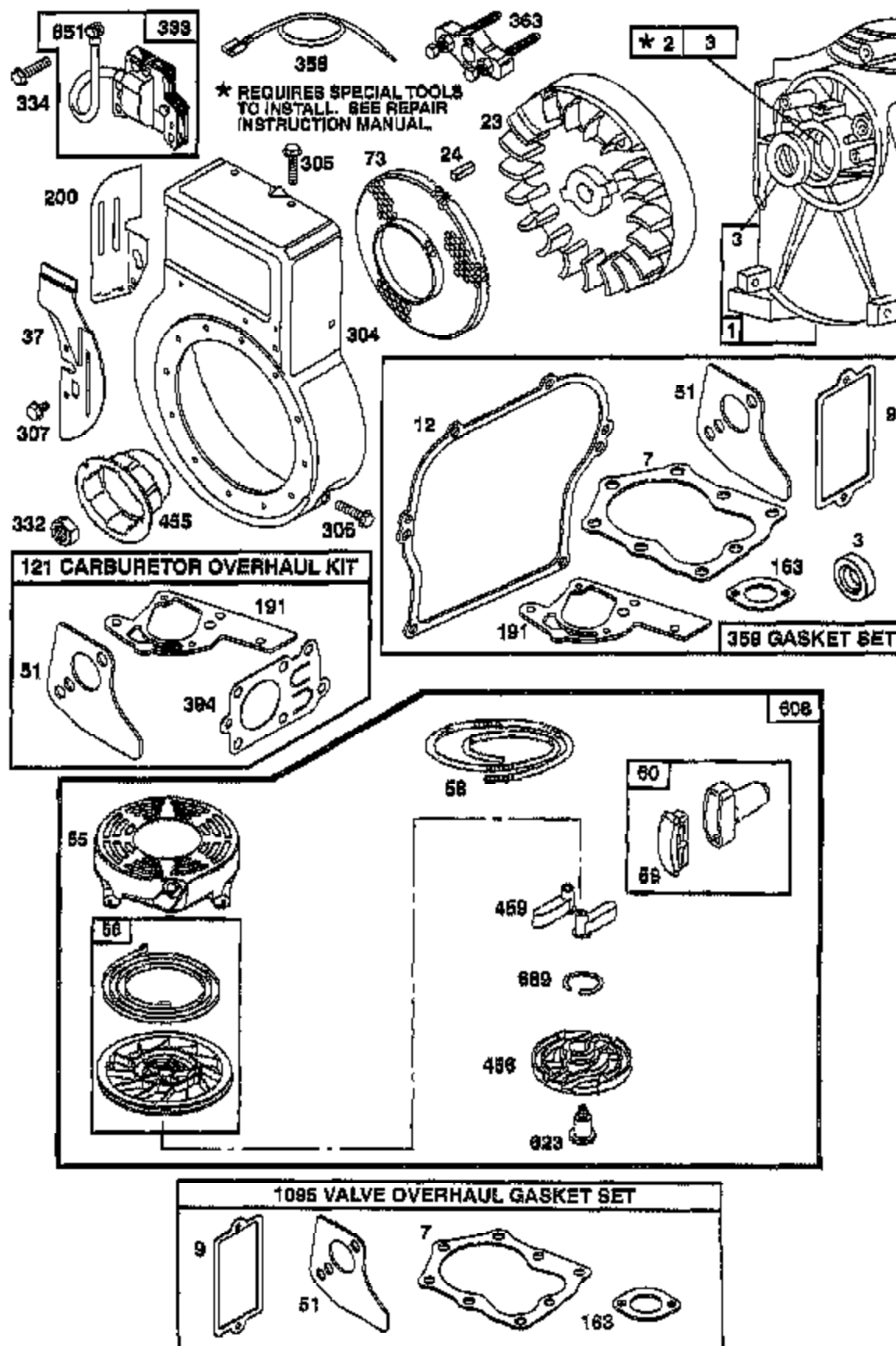
TILLER - - MODEL NUMBER AYP3352A89

DECALS



Ref #	Part Number	Qty	Description
1	146348		DECAL.CNTRL.PNL.5
2	157703		DECAL.LOGO
3	127521		NLA
4	110594X		DECAL TI
5	120431X		DECAL TI
6	162215		DECAL.TINE.SHIELD
7	271948		DECAL, BRIGGS & STRATTON
8	120075X		DECAL TI
9	273721		DECAL, 5HP
	162816		MANUAL.O.3352A89

TILLER - - MODEL NUMBER AYP3352A89
ENGINE, BRIGGS & STRATTON - - MODEL NUMBER 137202, TYPE NO. 1116-E1



Ref #	Part Number	Qty	Description
1	497144		CYLINDER ASSEMBLY
2	399268		BUSHING, CYLINDER
3	299819		SEAL, OIL
5	214040		HEAD, CYLINDER
7	272157		GASKET, CYLINDER HEAD
8	495774		BREATHER ASSEMBLY
9	27549		GASKET, VALVE COVER
10	94621		SCREW, STEMS
11	66578		GROMMET, BREATHER TUBE
12	270080		GASKET CRANKCASE STANDARD .015"
12	270125		GASKET, CRANKCASE .005" THICK
12	270126		GASKET, CRANKCASE .009" THICK
13	94221		SCREW, CYLINDER HEAD 2-3/32"
14	94679		SCREW, CYLINDER HEAD 2-15/32"
15	94916		PLUG, PIPE, HEX SOCKET
15	492088		CRANKSHAFT
16	94388		TIMING GEAR KEY
18	494044		COVER ASSEMBLY, CRANKCASE
19	495660		BUSHING, CRANKCASE COVER
20	294606		SEAL, OIL
21	281658		PLUG-OIL FILLER
22	94980		SCREW, COVER MOUNTING
23	393673		FLYWHEEL-MAGNETO
24	222698		KEY, FLYWHEEL
25	298904		PISTON ASSEMBLY, STANDARD
25	298905		PISTON ASSEMBLY .010" OVERSIZE
25	298906		PISTON ASSEMBLY .020" OVERSIZE
25	298907		PISTON ASSEMBLY .030" OVERSIZE
26	298982		RING SET, PISTON, STANDARD
26	299742		RING SET, PISTON, CHROME, STANDARD
26	298983		RING SET, PISTON .010" OVERSIZE
26	298984		RING SET, PISTON .020" OVERSIZE
26	298985		RING SET, PISTON .030" OVERSIZE
27	26026		LOCK, PISTON PIN
28	298909		PIN ASSY, PISTON, STD
28	298908		PIN ASSEMBLY, PISTON .005" OVERSIZE
29	299430		ROD ASSEMBLY, CONNECTING
29	390459		ROD ASSEMBLY, CONNECTING
30	221890		DIPPER, CONNECTING ROD
32	94745		SCREW, CONNECTING ROD
33	211119		VALVE, EXHAUST
34	261044		VALVE, INTAKE
35	260552		SPRING, INTAKE VALVE
36	26478		SPRING, EXHAUST VALVE
37	222443		GUARD, FLYWHEEL
40	93312		RETAINER, VALVE SPRING
45	260642		TAPPET, VALVE
46	214726		GEAR-CAM
51	273113		GASKET, CARBURETOR MOUNTING
55	497442		HOUSING, REWIND STARTER
56	498144		PULLEY, REWIND STARTER
58	280399		ROPE, REWIND STARTER (CUT TO 88-5/8)
59	396892		INSERT, HANDLE
60	393152		HANDLE, REWIND STARTER
65	94904		SCREW, SEMS
73	225176		SCREEN, ROTATING
81	222263		LOCK, SCREW
90	498298		CARBURETOR ASSEMBLY

Ref #	Part Number	Qty	Description
95	93499		SCREW
96	223793		THROTTLE, CARBURETOR
97	497600		SHAFT & LEVER, THROTTLE
108	497230		VALVE & SHAFT GROUP, CHOKE
111	262715		SPRING, CHOKE
118	231533		VALVE, NEEDLE
121	495606		CARBURETOR OVERHAUL KIT
124	94913		SCREW, TORX HEX
127	220352		PLUG, WELCH
127A	223789		PLUG, WELCH
147	231955		JET-PILOT
152	260575		SPRING, THROTTLE ADJUSTMENT
154	93527		SCREW, MACHINE, ROUND HEAD
162	490589		SCREW AND COLLAR
163	271935		GASKET, AIR CLEANER MOUNTING
180	495405		TANK ASSEMBLY, FUEL
181	494559		CAP, FUEL TANK
190	94924		SCREW, TORX
190A	94919		SCREW, TORX
191	272489		GASKET, FUEL TANK TO CARBURETOR
200	223886		GUIDE, AIR
202	262280		LINK, GOVERNOR
203	280720		BELL CRANK
205	231520		SCREW, SHOULDER
208	262279		ROD, SPEED CONTROL
209	262948		SPRING-GOVERNOR
212	262270		LINK, THROTTLE
216	262359		LINK, CHOKE
219	494845		GEAR, GOVERNOR
220	221551		WASHER THRUST
222	490649		PANEL, CONTROL
227	490374		LEVER ASSEMBLY, GOVERNOR
230	94927		WASHER, GOVERNOR LEVER
256	223813		CRANK, BELL
300	493936		MUFFLER-EXHAUST
304	495759		HOUSING, BLOWER
305	94619		SCREW, SEMS, BLOWER, HOUSING MOUNTING
306	224820		SHIELD, CYLINDER
307	94680		SCREW, CYLINDER SHIELD
308	224738		COVER, CYLINDER HEAD
332	94877		NUT, FLYWHEEL
333	397358		ARMATURE GROUP
334	93414		SCREW, ARMATURE MOUNTING
337	802592		PLUG, SPARK
346	94896		SCREW, SEMS
356	398808		WIRE, GROUND
358	495603		GASKET SET
363	19069		PULLEY, FLYWHEEL
373	94908		NUT, HEX
383	89838		WRENCH SPARK PLUG
392	262328		SPRING, FUEL PUMP DIAPHRAGM
393	225058		SCREEN-CARBURETOR
394	272538		DIAPHRAGM
414	220982		WASHER
432	221377		CAP, SPRING
433	93265		PIN, DIAPHRAGM COVER
434	213963		COVER, DIAPHRAGM
435	93141		SCREW, DIAPHRAGM

Ref #	Part Number	Qty	Description
455	225121		CUP, STARTER
456	281503		RETAINER, STARTER
459	281505		PAWL, RATCHET
467	280715		KNOB, CONTROL
526	94914		SCREW, SEMS, TANK BRACKET MOUNT
527	223786		CLAMP BREATHER TUBE
528	231550		TUBE, BREATHER
529	67838		GROMMET, BREATHER TUBE
535	491435		FILTER, AIR
536	494279		AIR CLEANER KIT
542	94897		SCREW
552	231079		BUSHING, GOVERNOR CRANK
562	94907		BOLT, GOVENOR LEVEL
592	231978		NUT, HEX
608	495766		STARTER ASSEMBLY, REWIND
611	231068		PIPE FUEL
612	497830		STARTER ASSEMBLY, REWIND
613	93935		SCREW, HEX HEAD
614	93306		COTTER, HAIR PIN
616	495243		CRANK, GOVERNOR
621	396847		SWITCH, STOP
623	94943		P/N CONFLICT - CHECK WITH SUPPLIER
634	271853		WASHER, THROTTLE SHAFT, FOAM
635	66538		ELBOW, SPARK PLUG
676	393757		DEFLECTOR, EXHAUST, SIDE OUTLET
679	270382		WASHER, FOAM
680	221839		WASHER, BRASS
689	263073		SPRING, RETAINER
741	262992		GEAR, TIMING
749	262570		LINK, SPEED CONTROL
851	493880		TERMINAL, IGNITION CABLE
869	211787		SEAT, INTAKE VALVE, STANDARD
870	211172		SEAT, INTAKE VALVE, STANDARD
871	262001		GUIDE, EXHAUST VALVE
871	63709		GUIDE, INTAKE VALVE
916	280321		RACK, GEAR CONTROL
966	492797		BASE, AIR CLEANER
967	491588		SUB= 3364
968	495872		COVER, AIR CLEANER
696	490073		SCREW, COVER MOUNTING
971	94902		SCREW, HEX HEAD
987	398970		SEAL, THROTTLE SHAFT
995	225057		LEVER, BRACKET ASSY
1012	490507		RETAINER, LINK
1036	499345		LABEL KIT-EMISSIONS
1095	498529		VALVE OVERHAUL GASKET KIT
2500	137202-1114		ENGINE
	491145		SHORTBLOCK

★ 870
★ 869
★ 871

307 308 383 35 36 40 40 552 16 741 13 14 337 635 308 5 8 9 10 11 527 528 629 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 38 39 40 41 42 43 44 45 46 47 48 49 50 51 52 53 54 55 56 57 58 59 60 61 62 63 64 65 66 67 68 69 70 71 72 73 74 75 76 77 78 79 80 81 82 83 84 85 86 87 88 89 90 91 92 93 94 95 96 97 98 99 100 101 102 103 104 105 106 107 108 109 110 111 112 113 114 115 116 117 118 119 120 121 122 123 124 125 126 127 128 129 130 131 132 133 134 135 136 137 138 139 140 141 142 143 144 145 146 147 148 149 150 151 152 153 154 155 156 157 158 159 160 161 162 163 164 165 166 167 168 169 170 171 172 173 174 175 176 177 178 179 180 181 182 183 184 185 186 187 188 189 190 191 192 193 194 195 196 197 198 199 200 201 202 203 204 205 206 207 208 209 210 211 212 213 214 215 216 217 218 219 220 221 222 223 224 225 226 227 228 229 230 231 232 233 234 235 236 237 238 239 240 241 242 243 244 245 246 247 248 249 250 251 252 253 254 255 256 257 258 259 260 261 262 263 264 265 266 267 268 269 270 271 272 273 274 275 276 277 278 279 280 281 282 283 284 285 286 287 288 289 290 291 292 293 294 295 296 297 298 299 300 301 302 303 304 305 306 307 308 309 310 311 312 313 314 315 316 317 318 319 320 321 322 323 324 325 326 327 328 329 330 331 332 333 334 335 336 337 338 339 340 341 342 343 344 345 346 347 348 349 350 351 352 353 354 355 356 357 358 359 360 361 362 363 364 365 366 367 368 369 370 371 372 373 374 375 376 377 378 379 380 381 382 383 384 385 386 387 388 389 390 391 392 393 394 395 396 397 398 399 400 401 402 403 404 405 406 407 408 409 410 411 412 413 414 415 416 417 418 419 420 421 422 423 424 425 426 427 428 429 430 431 432 433 434 435 436 437 438 439 440 441 442 443 444 445 446 447 448 449 450 451 452 453 454 455 456 457 458 459 460 461 462 463 464 465 466 467 468 469 470 471 472 473 474 475 476 477 478 479 480 481 482 483 484 485 486 487 488 489 490 491 492 493 494 495 496 497 498 499 500 501 502 503 504 505 506 507 508 509 510 511 512 513 514 515 516 517 518 519 520 521 522 523 524 525 526 527 528 529 530 531 532 533 534 535 536 537 538 539 540 541 542 543 544 545 546 547 548 549 550 551 552 553 554 555 556 557 558 559 560 561 562 563 564 565 566 567 568 569 570 571 572 573 574 575 576 577 578 579 580 581 582 583 584 585 586 587 588 589 590 591 592 593 594 595 596 597 598 599 600 601 602 603 604 605 606 607 608 609 610 611 612 613 614 615 616 617 618 619 620 621 622 623 624 625 626 627 628 629 630 631 632 633 634 635 636 637 638 639 640 641 642 643 644 645 646 647 648 649 650 651 652 653 654 655 656 657 658 659 660 661 662 663 664 665 666 667 668 669 670 671 672 673 674 675 676 677 678 679 680 681 682 683 684 685 686 687 688 689 690 691 692 693 694 695 696 697 698 699 700 701 702 703 704 705 706 707 708 709 710 711 712 713 714 715 716 717 718 719 720 721 722 723 724 725 726 727 728 729 730 731 732 733 734 735 736 737 738 739 740 741 742 743 744 745 746 747 748 749 750 751 752 753 754 755 756 757 758 759 760 761 762 763 764 765 766 767 768 769 770 771 772 773 774 775 776 777 778 779 780 781 782 783 784 785 786 787 788 789 790 791 792 793 794 795 796 797 798 799 800 801 802 803 804 805 806 807 808 809 810 811 812 813 814 815 816 817 818 819 820 821 822 823 824 825 826 827 828 829 830 831 832 833 834 835 836 837 838 839 840 841 842 843 844 845 846 847 848 849 850 851 852 853 854 855 856 857 858 859 860 861 862 863 864 865 866 867 868 869 870 871 872 873 874 875 876 877 878 879 880 881 882 883 884 885 886 887 888 889 890 891 892 893 894 895 896 897 898 899 900 901 902 903 904 905 906 907 908 909 910 911 912 913 914 915 916 917 918 919 920 921 922 923 924 925 926 927 928 929 930 931 932 933 934 935 936 937 938 939 940 941 942 943 944 945 946 947 948 949 950 951 952 953 954 955 956 957 958 959 960 961 962 963 964 965 966 967 968 969 970 971 972 973 974 975 976 977 978 979 980 981 982 983 984 985 986 987 988 989 990 991 992 993 994 995 996 997 998 999 1000

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

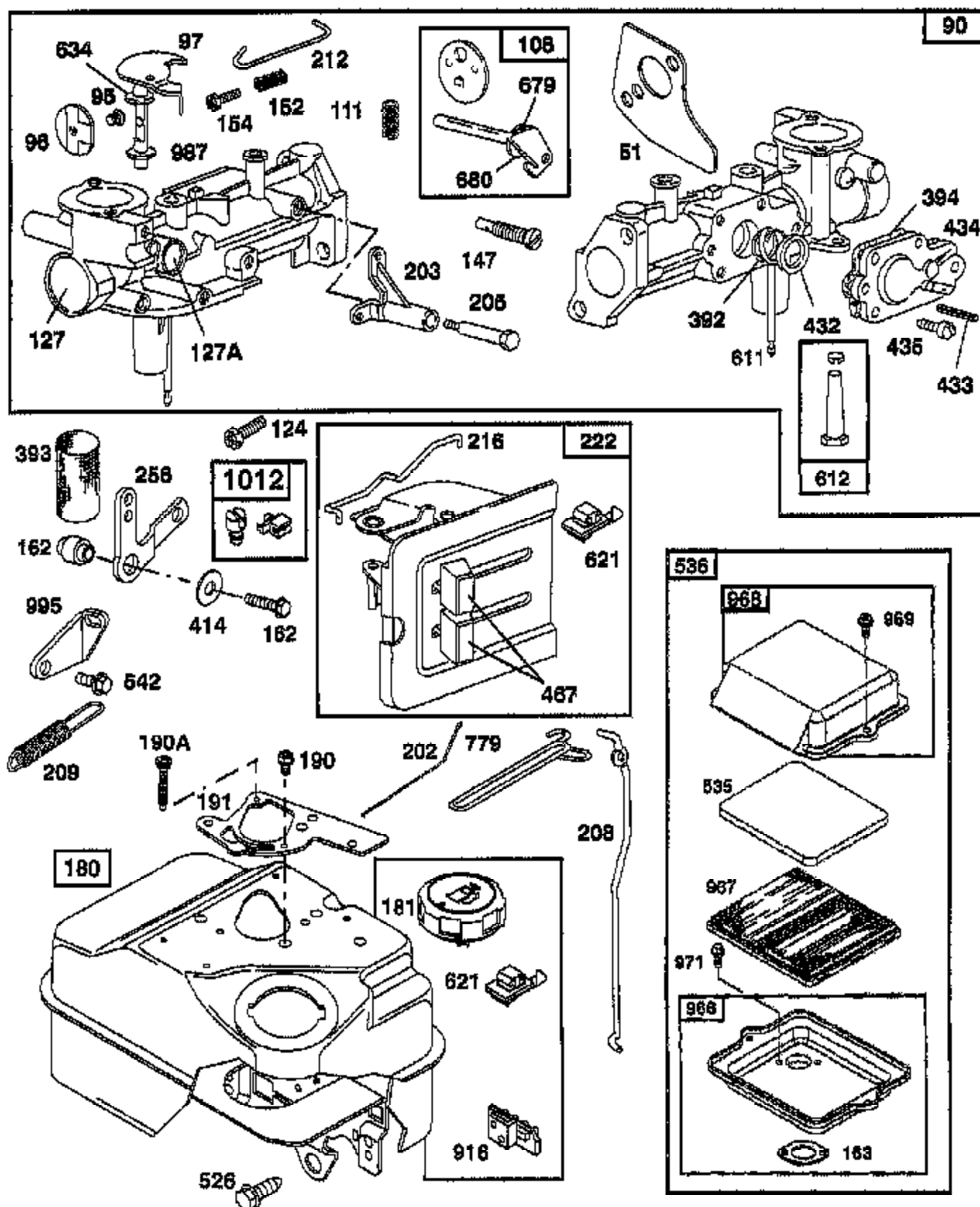
Ref #	Part Number	Qty	Description
1	497144		CYLINDER ASSEMBLY
2	399268		BUSHING, CYLINDER
3	299819		SEAL, OIL
5	214040		HEAD, CYLINDER
7	272157		GASKET, CYLINDER HEAD
8	495774		BREATHER ASSEMBLY
9	27549		GASKET, VALVE COVER
10	94621		SCREW, STEMS
11	66578		GROMMET, BREATHER TUBE
12	270080		GASKET CRANKCASE STANDARD .015"
12	270125		GASKET, CRANKCASE .005" THICK
12	270126		GASKET, CRANKCASE .009" THICK
13	94221		SCREW, CYLINDER HEAD 2-3/32"
14	94679		SCREW, CYLINDER HEAD 2-15/32"
15	94916		PLUG, PIPE, HEX SOCKET
15	492088		CRANKSHAFT
16	94388		TIMING GEAR KEY
18	494044		COVER ASSEMBLY, CRANKCASE
19	495660		BUSHING, CRANKCASE COVER
20	294606		SEAL, OIL
21	281658		PLUG-OIL FILLER
21A			UNKNOWN
22	94980		SCREW, COVER MOUNTING
23	393673		FLYWHEEL-MAGNETO
24	222698		KEY, FLYWHEEL
25	298904		PISTON ASSEMBLY, STANDARD
25	298905		PISTON ASSEMBLY .010" OVERSIZE
25	298906		PISTON ASSEMBLY .020" OVERSIZE
25	298907		PISTON ASSEMBLY .030" OVERSIZE
26	298982		RING SET, PISTON, STANDARD
26	299742		RING SET, PISTON, CHROME, STANDARD
26	298983		RING SET, PISTON .010" OVERSIZE
26	298984		RING SET, PISTON .020" OVERSIZE
26	298985		RING SET, PISTON .030" OVERSIZE
27	26026		LOCK, PISTON PIN
28	298909		PIN ASSY, PISTON, STD
28	298908		PIN ASSEMBLY, PISTON .005" OVERSIZE
29	299430		ROD ASSEMBLY, CONNECTING
29	390459		ROD ASSEMBLY, CONNECTING
30	221890		DIPPER, CONNECTING ROD
32	94745		SCREW, CONNECTING ROD
33	211119		VALVE, EXHAUST
34	261044		VALVE, INTAKE
35	260552		SPRING, INTAKE VALVE
36	26478		SPRING, EXHAUST VALVE
37	222443		GUARD, FLYWHEEL
40	93312		RETAINER, VALVE SPRING
45	260642		TAPPET, VALVE
46	214726		GEAR-CAM
51	273113		GASKET, CARBURETOR MOUNTING
55	497442		HOUSING, REWIND STARTER
56	498144		PULLEY, REWIND STARTER
58	280399		ROPE, REWIND STARTER (CUT TO 88-5/8)
59	396892		INSERT, HANDLE
60	393152		HANDLE, REWIND STARTER
61			UNKNOWN
65	94904		SCREW, SEMS
73	225176		SCREEN, ROTATING

Ref #	Part Number	Qty	Description
81	222263		LOCK, SCREW
90	498298		CARBURETOR ASSEMBLY
95	93499		SCREW
96	223793		THROTTLE, CARBURETOR
97	497600		SHAFT & LEVER, THROTTLE
108	497230		VALVE & SHAFT GROUP, CHOKE
111	262715		SPRING, CHOKE
118	231533		VALVE, NEEDLE
121	495606		CARBURETOR OVERHAUL KIT
124	94913		SCREW, TORX HEX
127	220352		PLUG, WELCH
127A	223789		PLUG, WELCH
147	231955		JET-PILOT
152	260575		SPRING, THROTTLE ADJUSTMENT
154	93527		SCREW, MACHINE, ROUND HEAD
162	490589		SCREW AND COLLAR
163	271935		GASKET, AIR CLEANER MOUNTING
180	495405		TANK ASSEMBLY, FUEL
181	494559		CAP, FUEL TANK
190	94924		SCREW, TORX
190A	94919		SCREW, TORX
191	272489		GASKET, FUEL TANK TO CARBURETOR
200	223886		GUIDE, AIR
202	262280		LINK, GOVERNOR
203	280720		BELL CRANK
205	231520		SCREW, SHOULDER
208	262279		ROD, SPEED CONTROL
209	262948		SPRING-GOVERNOR
212	262270		LINK, THROTTLE
216	262359		LINK, CHOKE
219	494845		GEAR, GOVERNOR
220	221551		WASHER THRUST
222	490649		PANEL, CONTROL
227	490374		LEVER ASSEMBLY, GOVERNOR
230	94927		WASHER, GOVERNOR LEVER
256	223813		CRANK, BELL
300	493936		MUFFLER-EXHAUST
304	495759		HOUSING, BLOWER
305	94619		SCREW, SEMS, BLOWER, HOUSING MOUNTING
306	224820		SHIELD, CYLINDER
307	94680		SCREW, CYLINDER SHIELD
308	224738		COVER, CYLINDER HEAD
332	94877		NUT, FLYWHEEL
333	397358		ARMATURE GROUP
334	93414		SCREW, ARMATURE MOUNTING
337	802592		PLUG, SPARK
346	94896		SCREW, SEMS
356	398808		WIRE, GROUND
358	495603		GASKET SET
363	19069		PULLEY, FLYWHEEL
373	94908		NUT, HEX
383	89838		WRENCH SPARK PLUG
392	262328		SPRING, FUEL PUMP DIAPHRAGM
393	225058		SCREEN-CARBURETOR
394	272538		DIAPHRAGM
414	220982		WASHER
432	221377		CAP, SPRING
433	93265		PIN, DIAPHRAGM COVER

Ref #	Part Number	Qty	Description
434	213963		COVER, DIAPHRAGM
435	93141		SCREW, DIAPHRAGM
455	225121		CUP, STARTER
456	281503		RETAINER, STARTER
459	281505		PAWL, RATCHET
467	280715		KNOB, CONTROL
524			UNKNOWN
526	94914		SCREW, SEMS, TANK BRACKET MOUNT
527	223786		CLAMP BREATHER TUBE
528	231550		TUBE, BREATHER
529	67838		GROMMET, BREATHER TUBE
535	491435		FILTER, AIR
536	494279		AIR CLEANER KIT
542	94897		SCREW
552	231079		BUSHING, GOVERNOR CRANK
562	94907		BOLT, GOVENOR LEVEL
592	231978		NUT, HEX
608	495766		STARTER ASSEMBLY, REWIND
611	231068		PIPE FUEL
612	497830		STARTER ASSEMBLY, REWIND
613	93935		SCREW, HEX HEAD
614	93306		COTTER, HAIR PIN
616	495243		CRANK, GOVERNOR
621	396847		SWITCH, STOP
623	94943		P/N CONFLICT - CHECK WITH SUPPLIER
634	271853		WASHER, THROTTLE SHAFT, FOAM
635	66538		ELBOW, SPARK PLUG
676	393757		DEFLECTOR, EXHAUST, SIDE OUTLET
679	270382		WASHER, FOAM
680	221839		WASHER, BRASS
689	263073		SPRING, RETAINER
741	262992		GEAR, TIMING
749	262570		LINK, SPEED CONTROL
851	493880		TERMINAL, IGNITION CABLE
869	211787		SEAT, INTAKE VALVE, STANDARD
870	211172		SEAT, INTAKE VALVE, STANDARD
871	262001		GUIDE, EXHAUST VALVE
871	63709		GUIDE, INTAKE VALVE
916	280321		RACK, GEAR CONTROL
966	492797		BASE, AIR CLEANER
967	491588		SUB= 3364
968	495872		COVER, AIR CLEANER
696	490073		SCREW, COVER MOUNTING
971	94902		SCREW, HEX HEAD
987	398970		SEAL, THROTTLE SHAFT
995	225057		LEVER, BRACKET ASSY
1012	490507		RETAINER, LINK
1036	499345		LABEL KIT-EMISSIONS
1095	498529		VALVE OVERHAUL GASKET KIT
2500	137202-1114		ENGINE
	491145		SHORTBLOCK

TILLER - - MODEL NUMBER AYP3352A89

ENGINE, BRIGGS & STRATTON - - MODEL NUMBER 137202, TYPE NO. 1116-E1



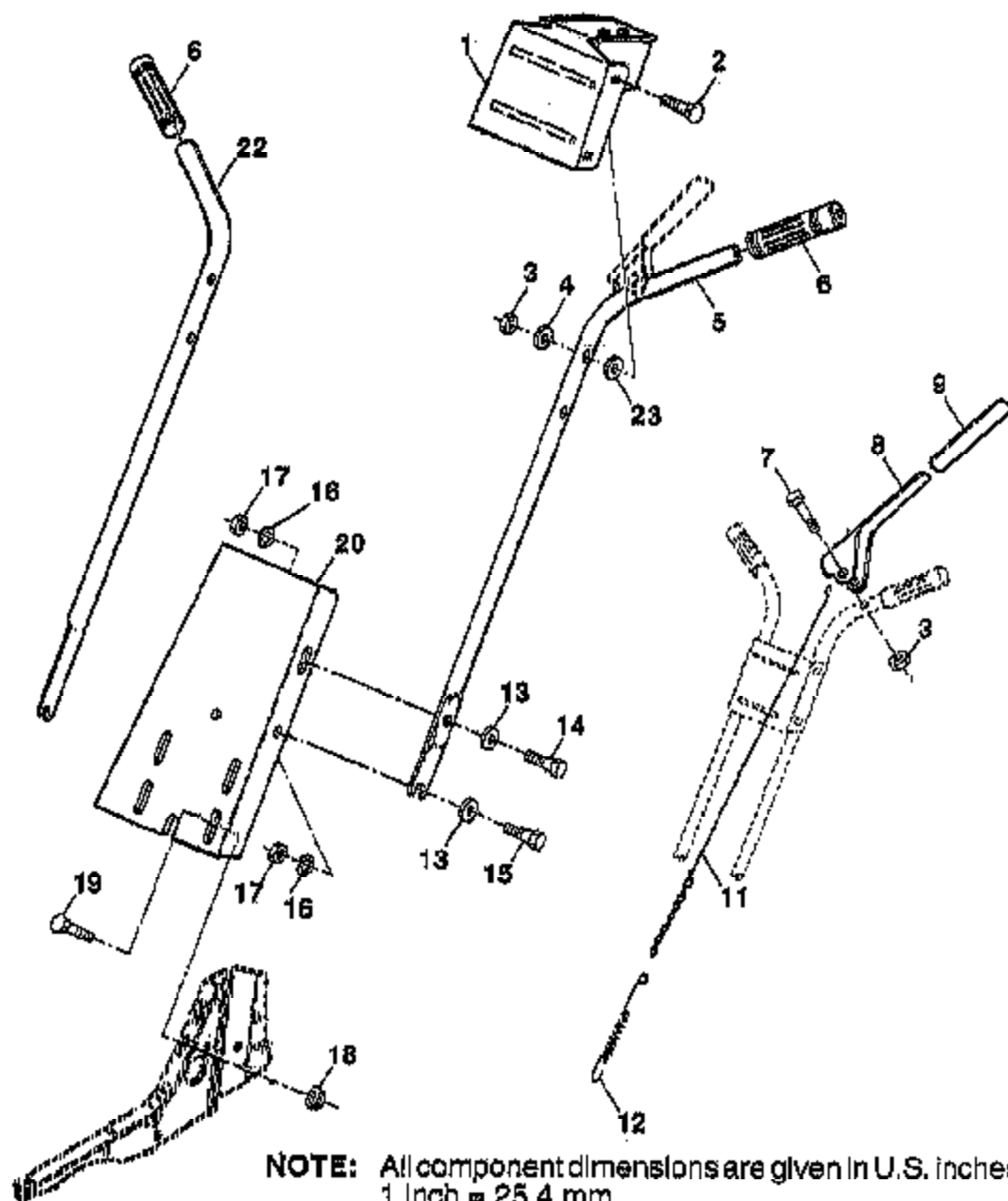
Ref #	Part Number	Qty	Description
1	497144		CYLINDER ASSEMBLY
2	399268		BUSHING, CYLINDER
3	299819		SEAL, OIL
5	214040		HEAD, CYLINDER
7	272157		GASKET, CYLINDER HEAD
8	495774		BREATHER ASSEMBLY
9	27549		GASKET, VALVE COVER
10	94621		SCREW, STEMS
11	66578		GROMMET, BREATHER TUBE
12	270080		GASKET CRANKCASE STANDARD .015"
12	270125		GASKET, CRANKCASE .005" THICK
12	270126		GASKET, CRANKCASE .009" THICK
13	94221		SCREW, CYLINDER HEAD 2-3/32"
14	94679		SCREW, CYLINDER HEAD 2-15/32"
15	94916		PLUG, PIPE, HEX SOCKET
15	492088		CRANKSHAFT
16	94388		TIMING GEAR KEY
18	494044		COVER ASSEMBLY, CRANKCASE
19	495660		BUSHING, CRANKCASE COVER
20	294606		SEAL, OIL
21	281658		PLUG-OIL FILLER
22	94980		SCREW, COVER MOUNTING
23	393673		FLYWHEEL-MAGNETO
24	222698		KEY, FLYWHEEL
25	298904		PISTON ASSEMBLY, STANDARD
25	298905		PISTON ASSEMBLY .010" OVERSIZE
25	298906		PISTON ASSEMBLY .020" OVERSIZE
25	298907		PISTON ASSEMBLY .030" OVERSIZE
26	298982		RING SET, PISTON, STANDARD
26	299742		RING SET, PISTON, CHROME, STANDARD
26	298983		RING SET, PISTON .010" OVERSIZE
26	298984		RING SET, PISTON .020" OVERSIZE
26	298985		RING SET, PISTON .030" OVERSIZE
27	26026		LOCK, PISTON PIN
28	298909		PIN ASSY, PISTON, STD
28	298908		PIN ASSEMBLY, PISTON .005" OVERSIZE
29	299430		ROD ASSEMBLY, CONNECTING
29	390459		ROD ASSEMBLY, CONNECTING
30	221890		DIPPER, CONNECTING ROD
32	94745		SCREW, CONNECTING ROD
33	211119		VALVE, EXHAUST
34	261044		VALVE, INTAKE
35	260552		SPRING, INTAKE VALVE
36	26478		SPRING, EXHAUST VALVE
37	222443		GUARD, FLYWHEEL
40	93312		RETAINER, VALVE SPRING
45	260642		TAPPET, VALVE
46	214726		GEAR-CAM
51	273113		GASKET, CARBURETOR MOUNTING
55	497442		HOUSING, REWIND STARTER
56	498144		PULLEY, REWIND STARTER
58	280399		ROPE, REWIND STARTER (CUT TO 88-5/8)
59	396892		INSERT, HANDLE
60	393152		HANDLE, REWIND STARTER
65	94904		SCREW, SEMS
73	225176		SCREEN, ROTATING
81	222263		LOCK, SCREW
90	498298		CARBURETOR ASSEMBLY

Ref #	Part Number	Qty	Description
95	93499		SCREW
96	223793		THROTTLE, CARBURETOR
97	497600		SHAFT & LEVER, THROTTLE
108	497230		VALVE & SHAFT GROUP, CHOKE
111	262715		SPRING, CHOKE
118	231533		VALVE, NEEDLE
121	495606		CARBURETOR OVERHAUL KIT
124	94913		SCREW, TORX HEX
127	220352		PLUG, WELCH
127A	223789		PLUG, WELCH
147	231955		JET-PILOT
152	260575		SPRING, THROTTLE ADJUSTMENT
154	93527		SCREW, MACHINE, ROUND HEAD
162	490589		SCREW AND COLLAR
163	271935		GASKET, AIR CLEANER MOUNTING
180	495405		TANK ASSEMBLY, FUEL
181	494559		CAP, FUEL TANK
190	94924		SCREW, TORX
190A	94919		SCREW, TORX
191	272489		GASKET, FUEL TANK TO CARBURETOR
200	223886		GUIDE, AIR
202	262280		LINK, GOVERNOR
203	280720		BELL CRANK
205	231520		SCREW, SHOULDER
208	262279		ROD, SPEED CONTROL
209	262948		SPRING-GOVERNOR
212	262270		LINK, THROTTLE
216	262359		LINK, CHOKE
219	494845		GEAR, GOVERNOR
220	221551		WASHER THRUST
222	490649		PANEL, CONTROL
227	490374		LEVER ASSEMBLY, GOVERNOR
230	94927		WASHER, GOVERNOR LEVER
256	223813		CRANK, BELL
300	493936		MUFFLER-EXHAUST
304	495759		HOUSING, BLOWER
305	94619		SCREW, SEMS, BLOWER, HOUSING MOUNTING
306	224820		SHIELD, CYLINDER
307	94680		SCREW, CYLINDER SHIELD
308	224738		COVER, CYLINDER HEAD
332	94877		NUT, FLYWHEEL
333	397358		ARMATURE GROUP
334	93414		SCREW, ARMATURE MOUNTING
337	802592		PLUG, SPARK
346	94896		SCREW, SEMS
356	398808		WIRE, GROUND
358	495603		GASKET SET
363	19069		PULLEY, FLYWHEEL
373	94908		NUT, HEX
383	89838		WRENCH SPARK PLUG
392	262328		SPRING, FUEL PUMP DIAPHRAGM
393	225058		SCREEN-CARBURETOR
394	272538		DIAPHRAGM
414	220982		WASHER
432	221377		CAP, SPRING
433	93265		PIN, DIAPHRAGM COVER
434	213963		COVER, DIAPHRAGM
435	93141		SCREW, DIAPHRAGM

Ref #	Part Number	Qty	Description
455	225121		CUP, STARTER
456	281503		RETAINER, STARTER
459	281505		PAWL, RATCHET
467	280715		KNOB, CONTROL
526	94914		SCREW, SEMS, TANK BRACKET MOUNT
527	223786		CLAMP BREATHER TUBE
528	231550		TUBE, BREATHER
529	67838		GROMMET, BREATHER TUBE
535	491435		FILTER, AIR
536	494279		AIR CLEANER KIT
542	94897		SCREW
552	231079		BUSHING, GOVERNOR CRANK
562	94907		BOLT, GOVENOR LEVEL
592	231978		NUT, HEX
608	495766		STARTER ASSEMBLY, REWIND
611	231068		PIPE FUEL
612	497830		STARTER ASSEMBLY, REWIND
613	93935		SCREW, HEX HEAD
614	93306		COTTER, HAIR PIN
616	495243		CRANK, GOVERNOR
621	396847		SWITCH, STOP
623	94943		P/N CONFLICT - CHECK WITH SUPPLIER
634	271853		WASHER, THROTTLE SHAFT, FOAM
635	66538		ELBOW, SPARK PLUG
676	393757		DEFLECTOR, EXHAUST, SIDE OUTLET
679	270382		WASHER, FOAM
680	221839		WASHER, BRASS
689	263073		SPRING, RETAINER
741	262992		GEAR, TIMING
749	262570		LINK, SPEED CONTROL
779			UNKNOWN
851	493880		TERMINAL, IGNITION CABLE
869	211787		SEAT, INTAKE VALVE, STANDARD
870	211172		SEAT, INTAKE VALVE, STANDARD
871	262001		GUIDE, EXHAUST VALVE
871	63709		GUIDE, INTAKE VALVE
916	280321		RACK, GEAR CONTROL
966	492797		BASE, AIR CLEANER
967	491588		SUB= 3364
968	495872		COVER, AIR CLEANER
969	490073		SCREW, COVER MOUNTING
971	94902		SCREW, HEX HEAD
987	398970		SEAL, THROTTLE SHAFT
995	225057		LEVER, BRACKET ASSY
1012	490507		RETAINER, LINK
1036	499345		LABEL KIT-EMISSIONS
1095	498529		VALVE OVERHAUL GASKET KIT
2500	137202-1114		ENGINE
	491145		SHORTBLOCK

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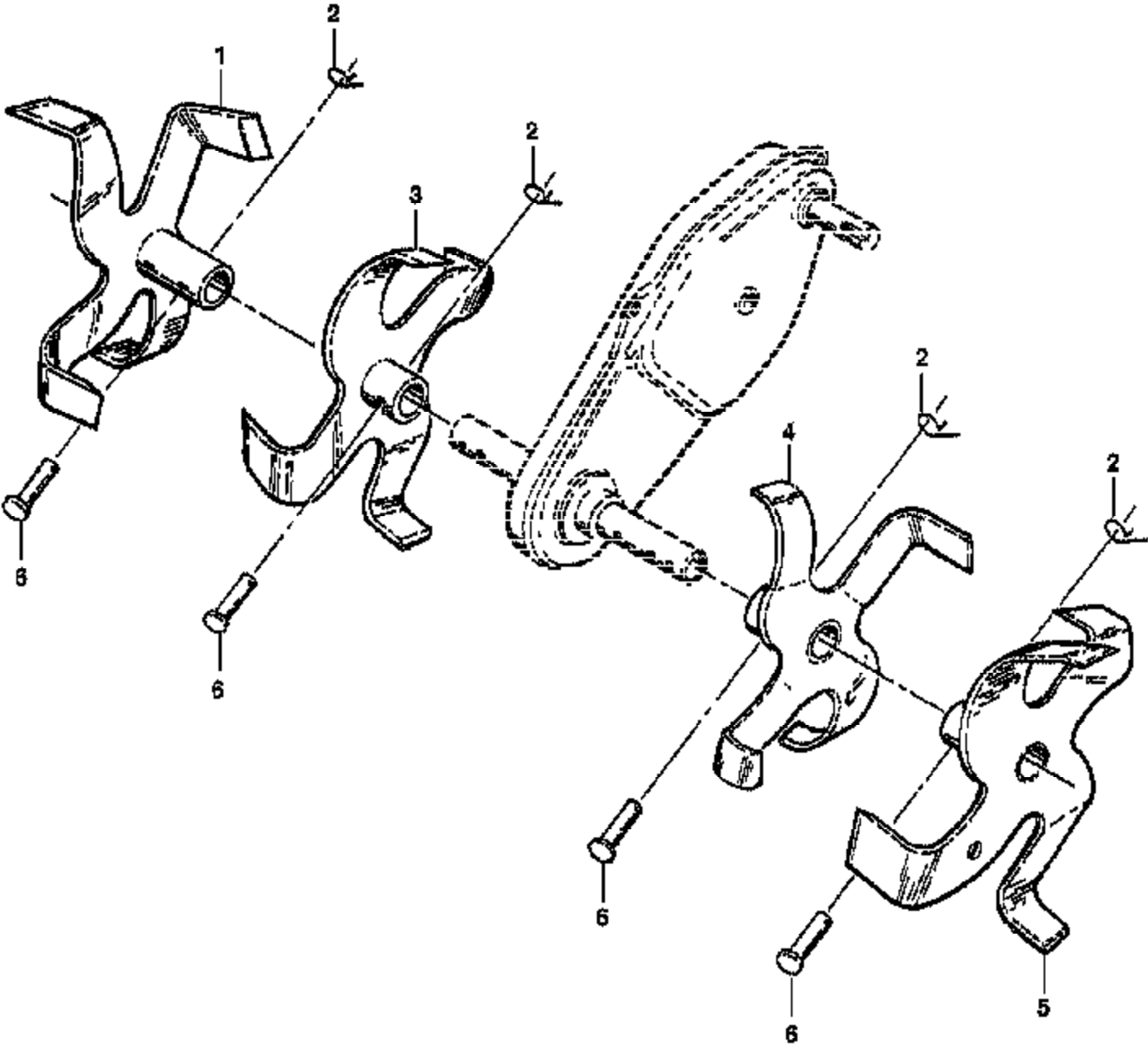
HANDLE ASSEMBLY



Ref #	Part Number	Qty	Description
1	137176X505		HANDLE BRKT
2	72140512		BOLT
3	73680500		SUB= 73690500
4	19111116		WASHER
5	151473		HANDLE LH
6	9266R		SUB= 624A78
7	74760524		BOLT.HEX.5/16-1.5
8	3069J		SUB= 164937
9	8206H		GRIP T
11	3067J		SUB= 100382K
12	3070J		SPRING EXT TI
13	19121414		WASHER
14	74760516		SUB= 77394
15	74760512		BOLT
16	10040500		LOCKWASHER
17	73220500		NUT.HEX.5/16-18
18	98000129		NUT
19	72140506		BOLT
20	9209R505		PANEL. HANDLE
22	151474		HANDLE RH
23	19131312		WASHER

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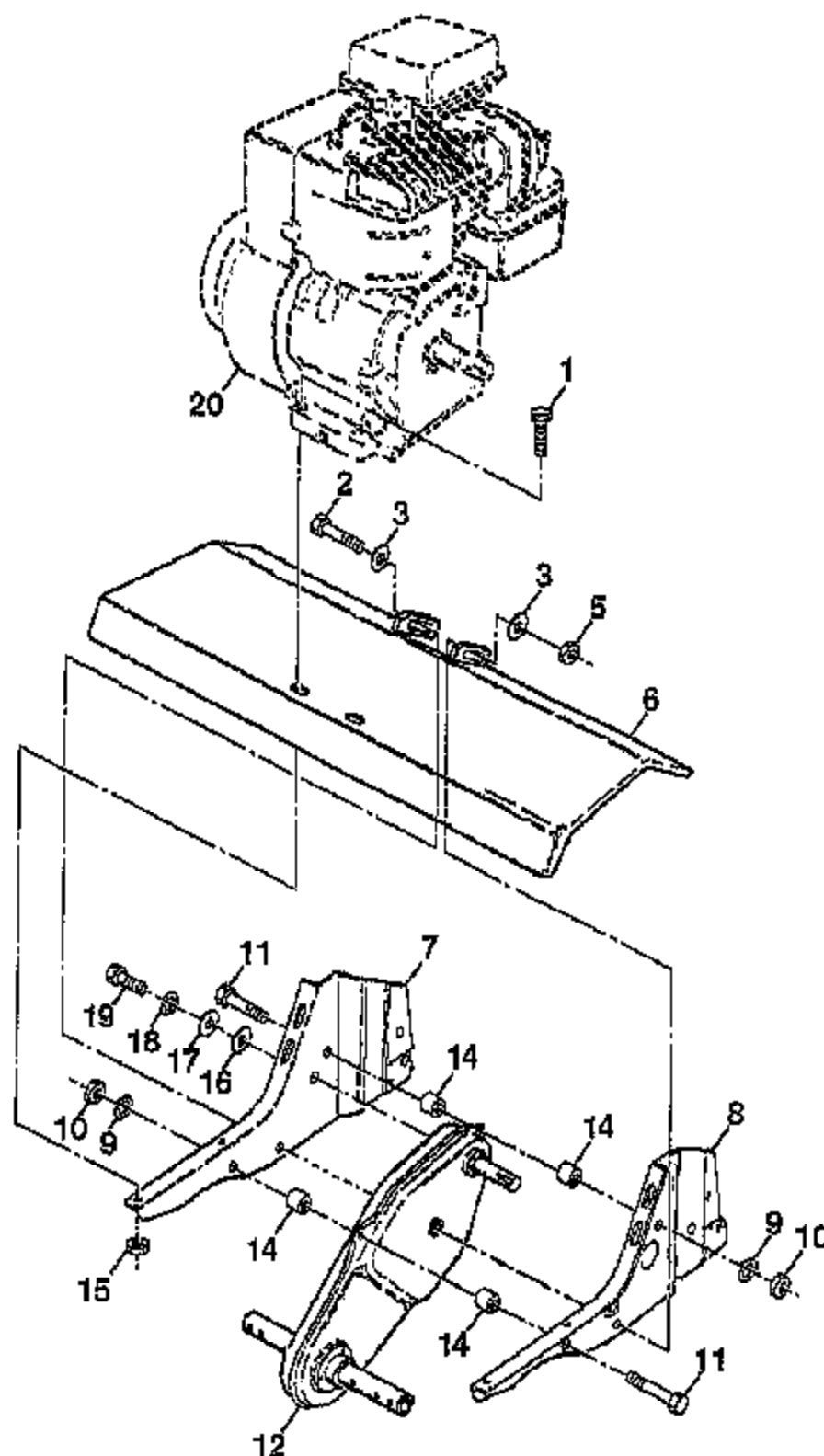
TINE ASSEMBLY



Ref #	Part Number	Qty	Description
1	156926		"TINE ASM OUTER,RH"
2	3146R		RETAINER.SPRING
3	156924		"TINE ASM INNER,RH"
4	156923		TINE ASM INNER LH
5	156925		"TINE ASM OUTER,LH"
6	4929H		RIVET.PAN HD.1.75

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TRANSMISSION

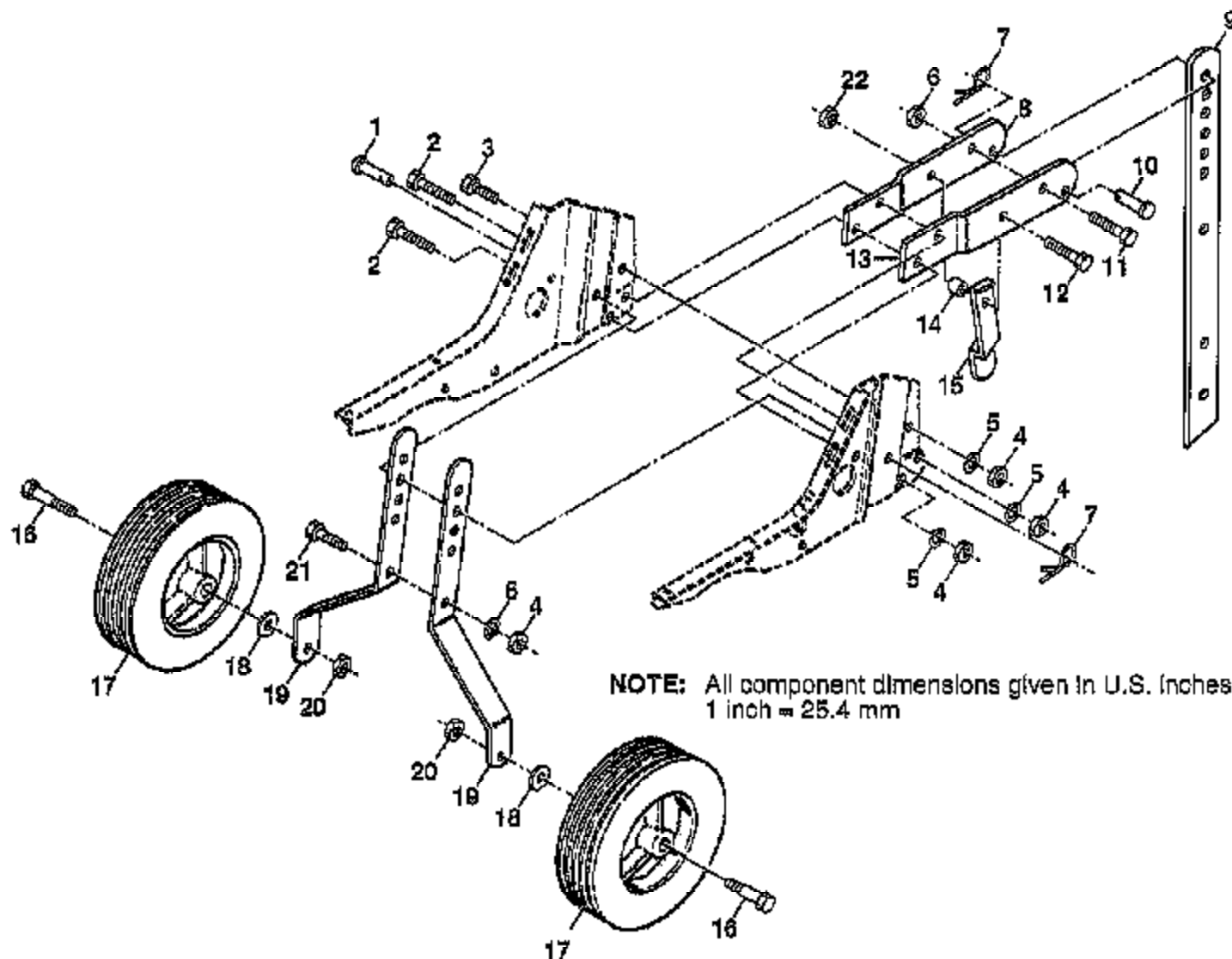


NOTE: All component dimensions given in U.S. inches.
1 inch = 25.4 mm

Ref #	Part Number	Qty	Description
1	74760524		BOLT.HEX.5/16-1.5
2	74780652		BOLT HEX 3/8-16
3	19131311		WASHER
5	73800600		NUT
6	9056R505		"SHIELD, TINE"
7	1947J431		BRACKET, ENGINE, R.H.
8	1948J431		BRKT.ENGINE.LH
9	10040500		LOCKWASHER
10	73220500		NUT.HEX.5/16-18
11	74760544		SUB= 74780544
12	151222		SUB= 165808
14	9173R		SPLIT SPACER RT
15	73510500		NUT
16	19091412		WASHER
17	19092016		WASHER
18	10040400		LOCKWASHER
19	74610412		BOLT

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WHEEL AND DEPTH STAKE ASSEMBLY



WHEEL AND DEPTH STAKE ASSEMBLY

Ref #	Part Number	Qty	Description
1	9194R		DRILLED RIVET RT
2	74760520		BOLT
3	74760512		BOLT
4	73220500		NUT.HEX.5/16-18
5	10040500		LOCKWASHER
6	73800600		NUT
7			CHECK WITH SUPPLIER
8	1952J		SUB= 1952J500
9	122233X		SUB= 2582J
10	326J		SUB= 4929H
11	74780628		BOLT
12	74760524		BOLT.HEX.5/16-1.5
13	1951J		SUB= 1951J500
14	120958X		WASHER
15	5388J		STAKE SPRING TI
16	121117X		BOLT SHOULDER
17	9188R		SUB= 107644X
18	19131311		WASHER
19	9190R		SUB= 9190R500
20	73680600		SUB= 73690600
21	74760516		SUB= 77394
22	73800500		NUT