# BOLENS

HUSKY

TRACTOR
MODELS 1254-03
1254-04
1254-05 &
1254-06

# ILLUSTRATED PARTS CATALOG

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# TRACTOR ASSEMBLY MODELS 1254-03, 04, 05 AND 06

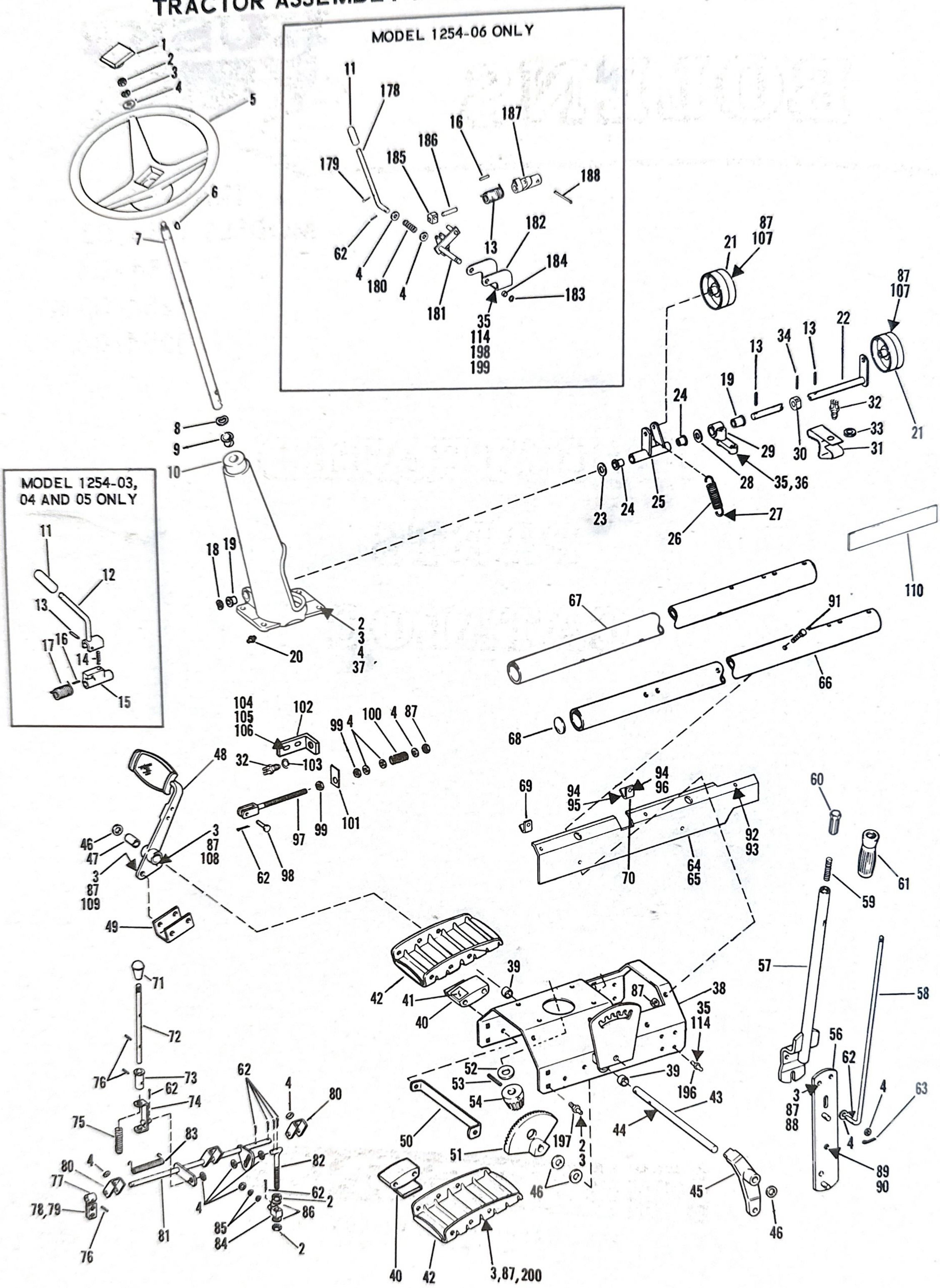


Figure 1

# TRACTOR ASSEMBLY MODELS 1254-03, 04, 05 AND 06

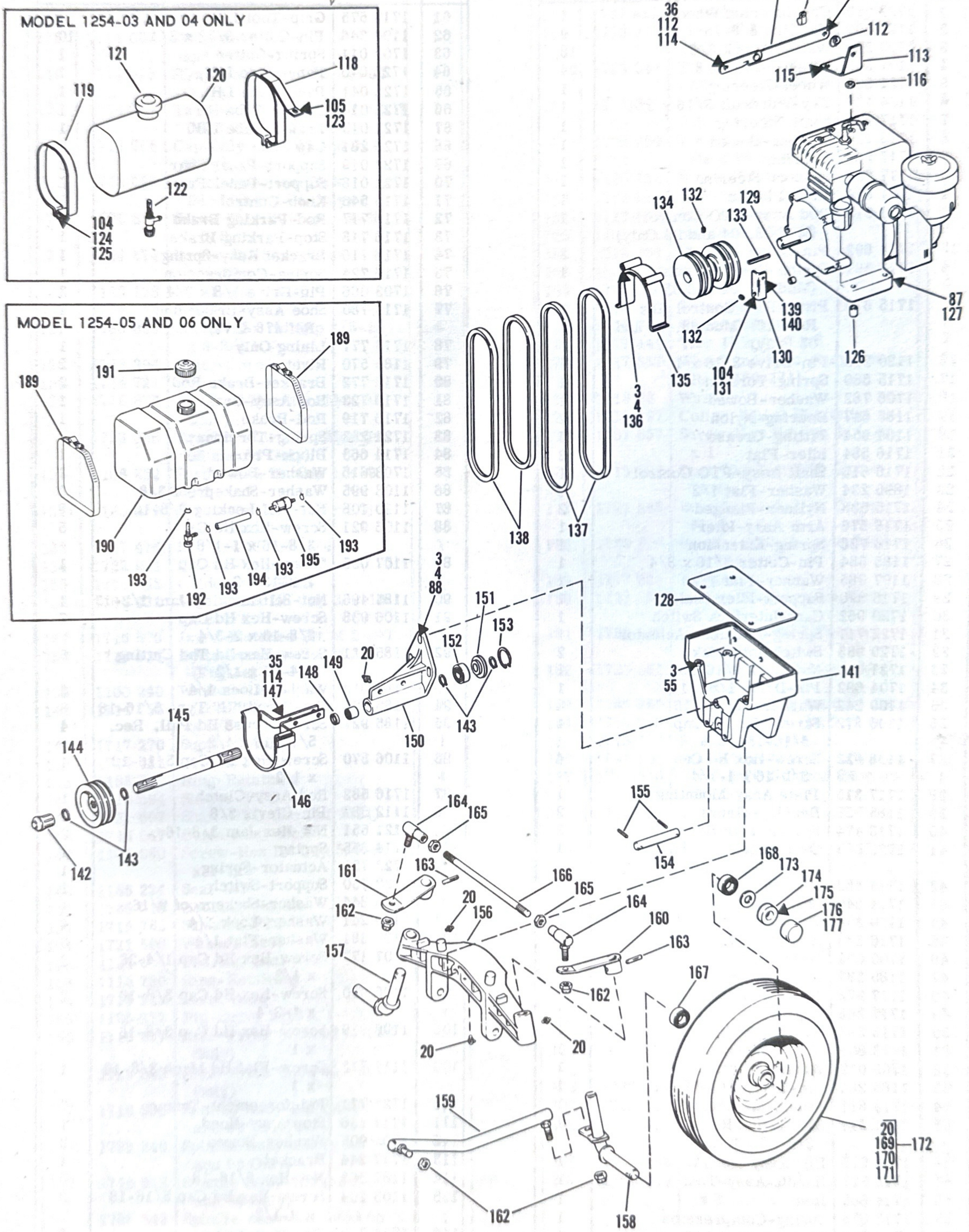


Figure 1

# TRACTOR ASSEMBLY MODELS 1254-03, 04, 05 AND 06

## FIGURE 1 PARTS LIST

| Ref. No. | Part No. | Description | No. Req'd |
|---|---|---|---|
| 1 | 1722 750 | Cap-Steering Wheel | 1 |
| 2 | 1121 509 | Nut-Hex 3/8-16 | 9 |
| 3 | 1100 243 | Washer-Lock 3/8 | 18 |
| 4 | 1107 383 | Washer-Flat 3/8 | 24 |
| 5 | 1721 805 | Wheel-Steering | 1 |
| 6 | 1104 436 | Key-Woodruff 3/16 x 3/4 | 1 |
| 7 | 1717 269 | Shaft-Steering | 1 |
| 8 | 1713 122 | Washer-Bowed | 1 |
| 9 | 1717 263 | Bearing | 1 |
| 10 | 1717 258 | Support-Steering | 1 |
| 11 | 1721 896 | Grip-Plastic | 1 |
| 12 | 1722 013 | Rod Assy-PTO Control (Mod 03, 04 and 05 Only) | 1 |
| 13 | 1704 692 | Pin-Drive 1/8 x 1 | 3 |
| 14 | 1713 391 | Spring-Compression (Mod 03, 04 and 05 Only) | 1 |
| 15 | 1715 679 | Pivot-PTO Control (Inc Ref #16) (Mod 03, 04 and 05 Only) | 1 |
| 16 | 1120 210 | Pin-Drive 3/16 x 1 | 1 |
| 17 | 1715 680 | Spring-Torsion | 1 |
| 18 | 1706 782 | Washer-Bowed | 1 |
| 19 | 1185 647 | Bearing-Nylon | 2 |
| 20 | 1104 954 | Fitting-Grease | 4 |
| 21 | 1716 584 | Idler-Flat | 2 |
| 22 | 1716 615 | Shaft Assy-PTO Control | 1 |
| 23 | 1890 234 | Washer-Flat 1/2 | 1 |
| 24 | 1715 538 | Nyliner-Flanged | 2 |
| 25 | 1716 576 | Arm Assy-Idler | 1 |
| 26 | 1716 728 | Spring-Extension | 1 |
| 27 | 1185 584 | Pin-Cotter 3/16 x 3/4 | 1 |
| 28 | 1107 385 | Washer-Flat 1/2 | 1 |
| 29 | 1716 590 | Support-Idler Shaft | 1 |
| 30 | 1720 962 | Cam-Interlock Switch | 1 |
| 31 | 1722 717 | Spring-Interlock Actuator | 1 |
| 32 | 1720 963 | Switch-Interlock | 2 |
| 33 | 1721 070 | Nut-Lock 9/16-18 | 1 |
| 34 | 1704 692 | Pin-Drive 1/8 x 1 | 1 |
| 35 | 1100 242 | Washer-Lock 5/16 | 8 |
| 36 | 1106 872 | Screw-Hex Hd Cap 5/16-18 x 5/8 | 4 |
| 37 | 1106 923 | Screw-Hex Hd Cap 3/8-16 x 1-1/4 | 4 |
| 38 | 1717 315 | Plate Assy-Mounting | 1 |
| 39 | 1185 558 | Bearing-Sleeve | 2 |
| 40 | 1713 474 | Spacer-Foot Rest | 2 |
| 41 | 1723 063 | Decal-Clutch Pedal (Mod 03, 04 and 05 Only) | 1 |
| 42 | 1713 483 | Foot Rest | 2 |
| 43 | 1714 840 | Shaft-Cross | 1 |
| 44 | 1100 350 | Pin-Cotter 1/8 x 1 | 2 |
| 45 | 1716 563 | Arm-Steering | 1 |
| 46 | 1705 092 | Washer-Flat | 3 |
| 47 | 1185 582 | Bearing-Sleeve | 1 |
| 48 | 1717 372 | Pedal-Clutch | 1 |
| 49 | 1717 268 | Lug | 1 |
| 50 | 1713 397 | Bar-Support | 1 |
| 51 | 1713 809 | Gear-Steering | 1 |
| 52 | 1708 012 | Washer-Flat | 1 |
| 53 | 1185 284 | Pin-Drive 1/4 x 2 | 1 |
| 54 | 1713 811 | Pinion-Steering | 1 |
| 55 | 1111 614 | Screw-Hex Hd Cap 3/8-16 x 3 HT | 4 |
| 56 | 1714 575 | Lift Assy-Tool | 1 |
| 57 | 1714 577 | Handle Assy-Tool | 1 |
| 58 | 1714 645 | Rod | 1 |
| 59 | 1713 075 | Spring-Compression | 1 |
| 60 | 1714 644 | Plunger-Tool Lift | 1 |

| Ref. No. | Part No. | Description | No. Req'd |
|---|---|---|---|
| 61 | 1715 575 | Grip-Tool Lift | 1 |
| 62 | 1100 346 | Pin-Cotter 3/32 x 3/4 | 10 |
| 63 | 1703 011 | Spring-Cotter | 1 |
| 64 | 1722 040 | Panel-Side RH | 1 |
| 65 | 1722 041 | Panel-Side LH | 1 |
| 66 | 1722 014 | Frame-Tube RH | 1 |
| 67 | 1722 015 | Frame-Tube LH | 1 |
| 68 | 1723 281 | Cap | 2 |
| 69 | 1722 019 | Support-Panel Rear | 2 |
| 70 | 1722 018 | Support-Panel Front | 2 |
| 71 | 1715 546 | Knob-Control | 1 |
| 72 | 1716 717 | Rod-Parking Brake | 1 |
| 73 | 1716 718 | Stop-Parking Brake | 1 |
| 74 | 1716 716 | Bracket Assy-Spring | 1 |
| 75 | 1716 724 | Spring-Compression | 1 |
| 76 | 1703 066 | Pin-Drive 1/8 x 3/4 | 3 |
| 77 | 1713 780 | Shoe Assy-Brake (Inc Ref #78 & 79) | 1 |
| 78 | 1713 777 | Lining Only | 1 |
| 79 | 1185 570 | Rivet | 2 |
| 80 | 1713 772 | Bracket-Brake Rod | 2 |
| 81 | 1716 723 | Rod Assy-Brake | 1 |
| 82 | 1716 719 | Rod-Brake | 1 |
| 83 | 1721 253 | Spring-Torsion | 1 |
| 84 | 1714 663 | Block-Pivot | 1 |
| 85 | 1703 616 | Washer-Bowed | 2 |
| 86 | 1103 995 | Washer-Shakeproof 3/8 | 2 |
| 87 | 1110 108 | Nut-Self Locking 3/8-16 | 18 |
| 88 | 1106 921 | Screw-Hex Hd Cap 3/8-16 x 1-1/8 | 5 |
| 89 | 1107 035 | Screw-Hex Hd Cap 1/2-13 x 2 | 1 |
| 90 | 1185 496 | Nut-Self Locking Jam 1/2-13 | 1 |
| 91 | 1106 938 | Screw-Hex Hd Cap 3/8-16 x 2-3/4 | 7 |
| 92 | 1185 211 | Screw-Hex Hd Thd Cutting 1/4-20 x 1/2 | 6 |
| 93 | 1187 612 | Washer-Lock 1/4 | 6 |
| 94 | 1185 498 | Nut-Speed "U" Type 5/16-18 | 8 |
| 95 | 1185 927 | Screw-Truss Hd Pail. Rec. 5/16-18 x 1/2 | 4 |
| 96 | 1106 870 | Screw-Hex Hd Cap 5/16-18 x 1/2 | 4 |
| 97 | 1716 582 | Rod Assy-Clutch | 1 |
| 98 | 1112 587 | Pin-Clevis 3/8 | 1 |
| 99 | 1121 551 | Nut-Hex Jam 3/8-16 | 2 |
| 100 | 1714 655 | Spring | 1 |
| 101 | 1722 729 | Actuator-Spring | 1 |
| 102 | 1722 730 | Support-Switch | 1 |
| 103 | 1185 844 | Washer-Shakeproof 9/16 | 1 |
| 104 | 1100 241 | Washer-Lock 1/4 | 4 |
| 105 | 1107 381 | Washer-Flat 1/4 | 3 |
| 106 | 1107 177 | Screw-Hex Hd Cap 1/4-28 x 1/2 | 2 |
| 107 | 1106 930 | Screw-Hex Hd Cap 3/8-16 x 1-3/4 | 2 |
| 108 | 1106 919 | Screw-Hex Hd Cap 3/8-16 x 1 | 1 |
| 109 | 1117 713 | Screw-Flat Hd Mach 3/8-16 x 1 | 1 |
| 110 | 1723 711 | Reinforcement-Frame | 2 |
| 111 | 1717 236 | Stop Assy-Hood | 1 |
| 112 | 1705 905 | Washer-Bowed | 2 |
| 113 | 1717 244 | Bracket | 1 |
| 114 | 1182 563 | Nut-Hex 5/16-18 | 8 |
| 115 | 1103 204 | Screw-Hex Hd Cap 5/16-18 x 2-1/2 | 2 |
| 116 | 1714 720 | Spacer | 1 |

# TRACTOR ASSEMBLY MODELS 1254-03, 04, 05 AND 06

## FIGURE 1 PARTS LIST (CONT)

| Ref. No. | Part No. | Description | No. Req'd |
|---|---|---|---|
| 117 | 1721 037 | Clip | 1 |
| 118 | 1714 687 | Strap Assy-Tank (Mod 03, and 04 Only) | 1 |
| 119 | 1714 685 | Strap-Tank (Mod 03 and 04 Only) | 1 |
| 120 | 1714 767 | Tank-Gasoline (Inc Ref #121) (Mod 03 and 04 Only) | 1 |
| 121 | 1714 766 | Cap Only (Mod 03 and 04 Only) | 1 |
| 122 | 1718 029 | Outlet-Gasoline Tank (Mod 03 and 04 Only) | 1 |
| 123 | 1106 832 | Screw-Hex Hd Cap 1/4-20 x 5/8 | 1 |
| 124 | 1114 474 | Screw-Fillister Head 1/4-20 x 1-1/2 | 2 |
| 125 | 1110 106 | Nut-Lock 1/4-20 | 2 |
| 126 | 1714 648 | Spacer | 4 |
| 127 | 1185 880 | Screw-Hex Hd Cap 3/8-16 x 3-3/4 HT | 4 |
| 128 | 1713 394 | Plate-Cover | 1 |
| 129 | 1714 721 | Spacer | 1 |
| 130 | 1716 679 | Bracket-Throttle (Mod 03 Only) | 1 |
| | 1723 356 | Bracket-Throttle (Mod 04, 05 and 06 Only) | 1 |
| 131 | 1106 852 | Screw-Hex Hd Cap 1/4-20 x 2 | 1 |
| 132 | 1185 919 | Screw-Set 5/16-18 x 3/8 (w Point) | 2 |
| 133 | 1187 474 | Key 1/4 SP x 2-1/4 | 1 |
| 134 | 1722 941 | Sheave-Engine | 1 |
| 135 | 1716 642 | Guide Assy-Belt | 1 |
| 136 | 1106 936 | Screw-Hex Hd Cap 3/8-16 x 2-1/2 | 2 |
| 137 | 1716 570 | Belts-Matched Set of 2 (PTO) | 1 |
| 138 | 1716 571 | Belts-Matched Set of 2 (Engine) | 1 |
| 139 | 1100 240 | Washer-Lock #10 | 1 |
| 140 | 1114 755 | Screw-Rd Hd Mach #10-32 x 5/8 | 1 |
| 141 | 1717 270 | Support-Axle | 1 |
| 142 | 1714 132 | Crutch Tip | 1 |
| 143 | 1185 649 | Ring-Retaining | 4 |
| 144 | 1716 594 | Sheave-PTO | 1 |
| 145 | 1721 597 | Shaft-PTO (Inc Ref #151) | 1 |
| 146 | 1716 647 | Guide Assy-Belt | 1 |
| 147 | 1106 880 | Screw-Hex Hd Cap 5/8-16 x 1-1/8 | 2 |
| 148 | 1185 224 | Seal-Oil | 1 |
| 149 | 1185 010 | Bearing-Needle | 1 |
| 150 | 1715 785 | Support-PTO | 1 |
| 151 | 1721 590 | Washer-Seal | 1 |
| 152 | 1185 605 | Bearing-Ball | 1 |
| 153 | 1118 730 | Ring-Retaining | 1 |
| 154 | 1713 383 | Pivot-Axle | 1 |
| 155 | 1185 232 | Pin-Drive 3/16 x 1-1/4 | 2 |
| 156 | 1716 697 | Axle-Front (Mod 03 and 04 Only) | 1 |
| | 1723 343 | Axle-Front (Mod 05 and 06 Only) | 1 |
| 157 | 1716 953 | Spindle Assy-LH (Mod 03 and 04 Only) | 1 |
| | 1723 346 | Spindle Assy-LH (Mod 05 and 06 Only) | 1 |
| 158 | 1716 952 | Spindle Assy-RH (Mod 03 and 04 Only) | 1 |
| | 1723 345 | Spindle Assy-RH (Mod 05 and 06 Only) | 1 |
| 159 | 1717 462 | Link-Drag | 1 |
| 160 | 1713 378 | Tie Rod Arm Assy-RH (Mod 03 and 04 Only) | 1 |
| | 1723 355 | Tie Rod Arm Assy-RH (Mod 05 and 06 Only) | 1 |
| 161 | 1713 377 | Tie Rod Arm Assy-LH (Mod 03 and 04 Only) | 1 |
| | 1723 354 | Tie Rod Arm Assy-LH (Mod 05 and 06 Only) | 1 |
| 162 | 1110 152 | Nut-Self Locking 1/2-20 | 4 |
| 163 | 1891 696 | Pin-Drive 5/16 x 1-1/2 | 2 |
| 164 | 1713 361 | Ball Joint | 2 |
| 165 | 1103 926 | Nut-Jam 1/2-20 | 2 |
| 166 | 1713 385 | Rod-Tie | 1 |
| 167 | 1185 616 | Bearing-Ball | 2 |
| 168 | 1185 615 | Bearing-Ball | 2 |
| 169 | 1715 855 | Valve Stem Assy | 2 |
| 170 | 1715 789 | Wheel Only | 2 |
| 171 | 1717 441 | Tire 16 x 6:50 x 8 | 2 |
| 172 | 1717 357 | Wheel and Tire Assy (Inc Ref #169-171) | 2 |
| 173 | 1218 98 | Washer | 2 |
| 174 | 1716 197 | Collar-Wheel Retaining | 2 |
| 175 | 1187 857 | Screw-Hex Hd Cap 1/4-20 x 1 | 2 |
| 176 | 1715 899 | Dust Cap 1-1/2 ID (Some Mod) | 2 |
| 177 | 1721 245 | Dust Cap 1-5/8 ID (Some Mod) | 2 |
| 178 | 1723 379 | Handle-PTO Control (Mod 06 Only) | 1 |
| 179 | 1177 625 | Pin-Drive | 1 |
| 180 | 1723 367 | Spring-Compression (Mod 06 Only) | 1 |
| 181 | 1723 380 | Pivot Assy-PTO Control (Mod 06 Only) | 1 |
| 182 | 1723 381 | Support-PTO Control (Mod 06 Only) | 1 |
| 183 | 1185 257 | Ring-Retaining (Mod 06 Only) | 2 |
| 184 | 1714 243 | Bushing-Nylon (Mod 06 Only) | 2 |
| 185 | 1723 368 | Block-Pivot (Mod 06 Only) | 1 |
| 186 | 1891 696 | Pin-Drive (Mod 06 Only) | 1 |
| 187 | 1723 370 | Pivot-PTO Control (Mod 06 Only) | 1 |
| 188 | 1185 892 | Pin-Drive 1/8 x 1 (Mod 06 Only) | 1 |
| 189 | 1723 413 | Strap-Gas Tank (Mod 05 and 06 Only) | 2 |
| 190 | 1721 597 | Tank-Gasoline (Mod 05 and 06 Only) | 1 |
| 191 | 1723 473 | Cap-Gas Tank (Mod 05 and 06 Only) | 1 |
| 192 | 1723 518 | Outlet-Gas Tank (Mod 05 and 06 Only) | 1 |
| 193 | 1718 185 | Clamp Hose | 5 |
| 194 | 1723 519 | Line-Fuel (Mod 05 and 06 Only) | 1 |
| 195 | 1723 521 | Filter-Fuel (Mod 05 and 06 Only) | 1 |
| 196 | 1722 848 | Pin-Front | 2 |
| 197 | 1722 849 | Pin-Rear | 2 |
| 198 | 1106 874 | Screw-Hex Hd Cap 5/16-18 x 3/4 | 2 |
| 199 | 1107 382 | Washer-Flat 5/16 | 2 |
| 200 | 1106 940 | Screw-Hex Hd Cap 3/8-16 x 3 | 4 |

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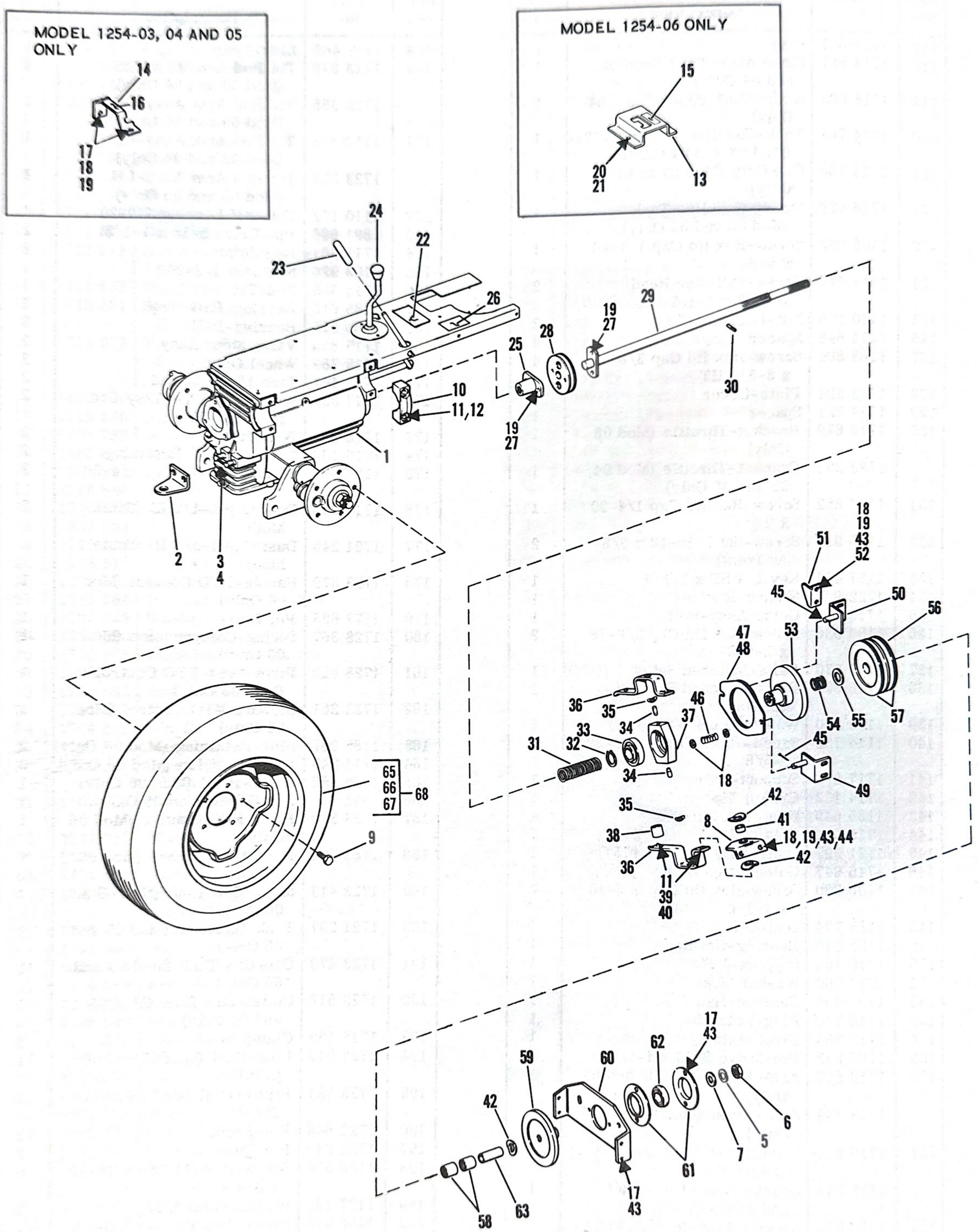


FIGURE 2

# TRACTOR ASSEMBLY MODELS 1254-03, 04, 05 AND 06

## FIGURE 2 PARTS LIST

| Ref. No. | Part No. | Description | No. Req'd |
|---|---|---|---|
| 1 | 1716 736 | Transmission Assy (See Fig 3 for Breakdown) | 1 |
| 2 | 1714 101 | Hitch | 1 |
| 3 | 1100 245 | Washer-Lock 1/2 | 2 |
| 4 | 1121 511 | Nut-Hex 1/2-13 | 2 |
| 5 | 1100 246 | Washer-Lock 9/16 | 1 |
| 6 | 1110 153 | Nut-Self Locking 9/16-18 | 1 |
| 7 | 1185 023 | Washer-Flat 9/16 | 1 |
| 8 | 1714 656 | Support-Yoke | 1 |
| 9 | 1010 85 | Bolt-Hub | 10 |
| 10 | 1713 461 | Cap-Mounting | 4 |
| 11 | 1100 243 | Washer-Lock 3/8 | 10 |
| 12 | 1106 930 | Screw-Hex Hd Cap 3/8-16 x 1-3/4 | 8 |
| 13 | 1723 382 | Quadrant-PTO Lever (Mod 06 Only) | 1 |
| 14 | 1713 472 | Quadrant-PTO Lever (Mod 03, 04 and 05 Only) | 1 |
| 15 | 1723 542 | Decal-PTO (Mod 06 Only) | 1 |
| 16 | 1721 072 | Decal-PTO (Mod 03, 04 and 05 Only) | 1 |
| 17 | 1106 872 | Screw-Hex Hd Cap 5/16-18 x 5/8 | 8 |
| 18 | 1107 382 | Washer-Flat 5/16 | 12 |
| 19 | 1110 107 | Nut-Self Locking 5/16-18 | 8 |
| 20 | 1185 211 | Screw-Hex Hd Thd Cutting 1/4-20 x 1/2 | 2 |
| 21 | 1187 612 | Washer-Lock 1/4 | 2 |
| 22 | 1723 550 | Decal-Instruction (Mod 06 Only) | 1 |
| | 1721 069 | Decal-Instruction (Mod 03, 04 and 05 Only) | 1 |
| 23 | 1721 896 | Grip-Plastic | 1 |
| 24 | 1723 559 | Grip-Handle (Mod 06 Only) | 1 |
| | 1715 546 | Grip-Handle (Mod 03, 04 and 05 Only) | 1 |
| 25 | 1716 585 | Coupling-Shaft | 1 |
| 26 | 1722 928 | Decal-Lift Lever (Mod 03, 04 and 05 Only) | 1 |
| 27 | 1110 818 | Screw - Knl Soc Hd Cap 5/16-18 x 3/4 | 4 |
| 28 | 1716 561 | Coupling-Bonded | 1 |
| 29 | 1717 243 | Shaft Assy-Drive | 1 |
| 30 | 1713 432 | Pin-Drive 3/16 x 1-1/4 | 1 |
| 31 | 1714 649 | Spring | 1 |
| 32 | 1113 526 | Ring-Retaining | 1 |
| 33 | 1704 479 | Bearing | 1 |
| 34 | 1110 202 | Pin-Dowel | 2 |
| 35 | 1219 00 | Washer-Bowed | 2 |
| 36 | 1714 666 | Yoke-Clutch | 2 |
| 37 | 1714 639 | Retainer-Bearing | 1 |
| 38 | 1714 665 | Spacer | 1 |
| 39 | 1106 927 | Screw-Hex Hd Cap 3/8-16 x 1-1/2 | 2 |
| 40 | 1110 108 | Nut-Self Locking 3/8-14 | 2 |
| 41 | 1714 664 | Spacer | 1 |
| 42 | 1713 122 | Washer-Bowed | 3 |
| 43 | 1100 242 | Washer-Lock 5/16 | 12 |
| 44 | 1106 874 | Screw-Hex Hd Cap 5/16-18 x 3/4 | 2 |
| 45 | 1100 346 | Pin-Cotter 3/32 x 3/4 | 2 |
| 46 | 1713 167 | Spring-Compression | 2 |
| 47 | 1716 618 | Plate Assy-Brake (Inc Ref #48) | 1 |
| 48 | 1716 599 | Friction Disc Only | 1 |
| 49 | 1716 637 | Bracket Assy-RH | 1 |
| 50 | 1716 638 | Bracket Assy-LH | 1 |
| 51 | 1716 586 | Stop-Clutch Pedal | 1 |
| 52 | 1106 878 | Screw-Hex Hd Cap 5/16-18 x 1 | 4 |
| 53 | 1716 596 | Flange-Clutch | 1 |
| 54 | 1716 583 | String-Compression | 1 |
| 55 | 1185 432 | Pace-Thrust | 1 |
| 56 | 1717 240 | Sheave and Facing Assy (Inc Ref #57) | 1 |
| 57 | 1716 599 | Friction Disc | 2 |
| 58 | 1185 471 | Bearing-Needle | 2 |
| 59 | 1716 598 | Flange-Clutch | 1 |
| 60 | 1717 293 | Support-Bearing | 1 |
| 61 | 1185 588 | Bearing-Flange | 2 |
| 62 | 1185 587 | Bearing-Self Aligning | 1 |
| 63 | 1717 238 | Spacer-Special | 1 |
| 64 | 1722 521 | Wheel and Tire Assy-Rear (Inc Ref #65-67) | 2 |
| 65 | 1715 787 | Wheel Only | 2 |
| 66 | 1722 522 | Tubeless Tire 23 x 10.50 x 12 | 2 |
| 67 | 1716 011 | Valve Stem Assy | 2 |

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| | | | |
|---|---|---|---|
| 68 | 1723 196 | Wheel and Tire Assy RH | 1 |
| | 1715 787 | Wheel Assy | 2 |
| | 1716 011 | Valve Stem Assy | 2 |
| | 1723 199 | Tire 23 x 10. 50 x 12 | 2 |
| | 1724 884 | Wheel and Tire Assy LH | 1 |

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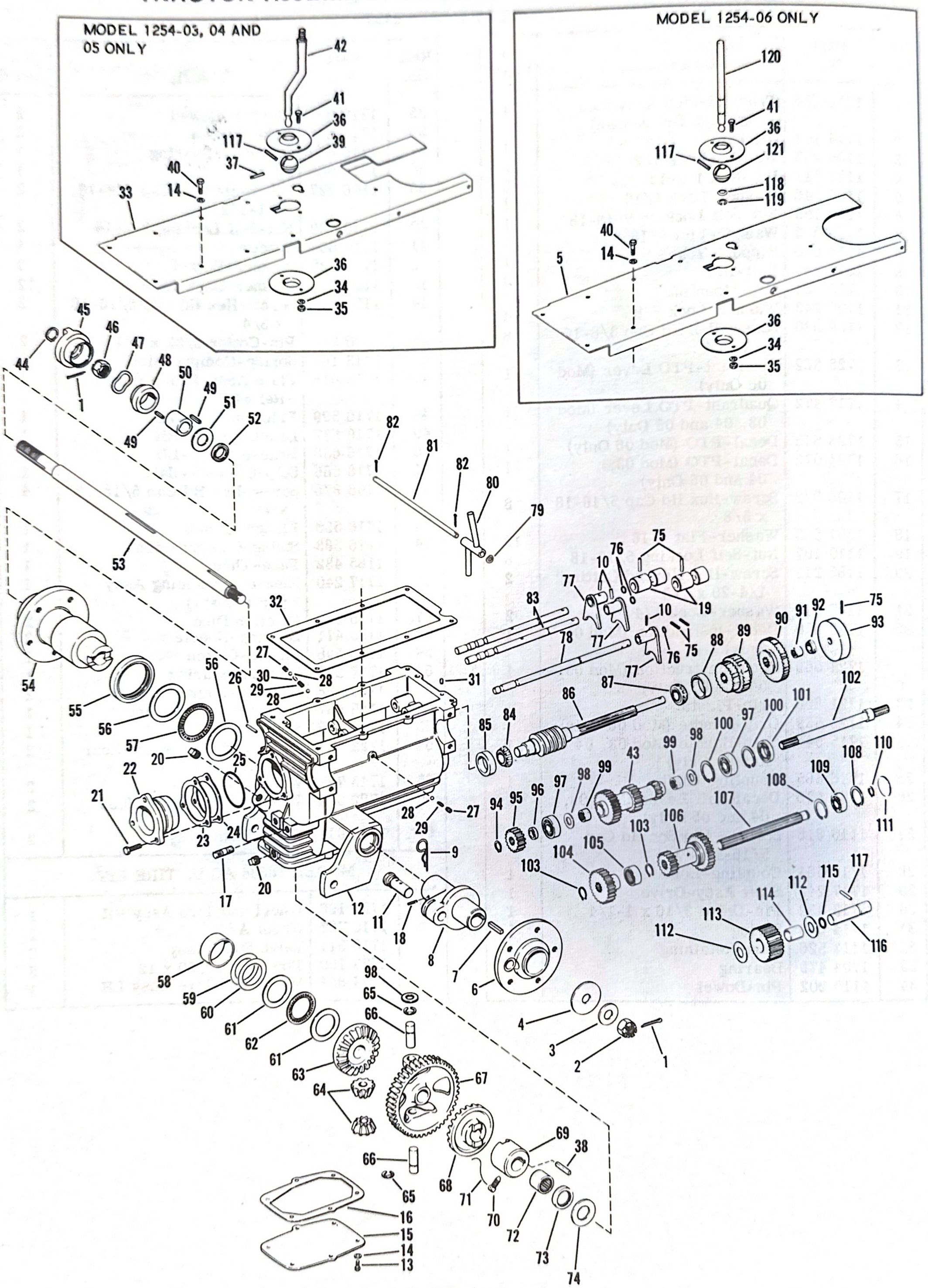


Figure 3

# TRACTOR ASSEMBLY MODELS 1254-03, 04, 05 AND 06

## Parts List For Figure 3

| Ref. No. | Part No. | Description | No. Req'd |
|---|---|---|---|
| 1 | 1100 352 | Cotter Pin 1/8 x 1-1/2 | 2 |
| 2 | 1109 653 | Castle Nut 3/4-16 UNF | 1 |
| 3 | 1707 410 | Washer | 1 |
| 4 | 1716 502 | Washer | 1 |
| *5 | 1723 436 | Cover Plate | 1 |
| 6 | 1723 583 | Free Wheeling Hub | 1 |
| 7 | 1104 337 | Sq. Key 1/4 x 1/4 x 1-1/2 | 1 |
| 8 | 1716 506 | Drive Collar | 1 |
| 9 | 1185 590 | Hitch Pin | 1 |
| 10 | 1177 625 | Roll Pin 1/8 x 3/4 | 3 |
| 11 | 1713 426 | Lock Pin | 1 |
| 12 | 1716 517 | Gear Case | 1 |
| 13 | 1106 872 | Cap Screw 5/16-18 x 5/8 | 6 |
| 14 | 1100 242 | Lock Washer 5/16 | 14 |
| 15 | 1713 428 | Bottom Cover | 1 |
| 16 | 1713 427 | Bottom Gasket | 1 |
| 17 | 1718 067 | Stud | 2 |
| 18 | 1185 409 | Drive Pin 1/4 x 5/8 | 1 |
| 19 | 1713 422 | Connector | 2 |
| 20 | 1105 678 | Plug 3/8 N.P.T. | 2 |
| 21 | 1185 637 | Special Cap Screw | 3 |
| 22 | 1716 497 | Bearing Cap | 1 |
| 23 | 1716 493 | Shim .0125 | AR |
| 24 | 1716 494 | Shim .005 | AR |
| 25 | 1185 636 | O-Ring | 1 |
| 26 | 1120 209 | Roll Pin 3/16 x 3/4 | 1 |
| 27 | 1185 342 | Set Screw 5/16-18 x 3/8 | 2 |
| 28 | 1713 416 | Ball | 3 |
| 29 | 1713 417 | Compression Spring | 2 |
| 30 | 1713 421 | Pin | 1 |
| 31 | 1826 82 | Breather | 1 |
| 32 | 1713 429 | Top Gasket | 1 |
| *33 | 1722 002 | Cover Plate | 1 |
| *34 | 1100 241 | Lock Washer 1/4 | 2 |
| *35 | 1121 507 | Hex Nut 1/4-20 | 2 |
| *36 | 1713 455 | Bearing Retainer | 2 |
| *37 | 1110 181 | Dowel Pin | 1 |
| 38 | 1703 053 | Square Key 1/4 | 1 |
| *39 | 1722 004 | Pivot Ball | 1 |
| *40 | 1106 876 | Cap Screw 5/16-18 x 7/8 | 8 |
| *41 | 1106 832 | Cap Screw 1/4-20 x 5/8 | 2 |
| *42 | 1722 005 | Shift Lever | 1 |
| 43 | 1716 477 | Gear & Shaft | 1 |
| 44 | 1180 025 | Retaining Ring | 1 |
| 45 | 1714 564 | Adjusting Nut | 1 |
| 46 | 1120 129 | Hex Nut 1-14 UNF | 1 |
| 47 | 1721 357 | Spring Washer (Mod 03, 04 and 05 Only) | 4 |
| | 1714 572 | Spring Washer (Mod 06 Only) | 4 |
| 48 | 1714 562 | Drive Cone | 1 |
| 49 | 1104 336 | Sq. Key 1/4 x 1/4 x 1 | 2 |
| 50 | 1714 561 | Coupling | 1 |
| 51 | 1713 468 | Thrust Washer | 1 |
| 52 | 1185 295 | Oil Seal | 1 |
| 53 | 1716 507 | Axle | 1 |
| 54 | 1716 511 | Wheel Hub | 1 |
| 55 | 1185 643 | Oil Seal | 1 |
| 56 | 1185 640 | Thrust Race | 2 |
| 57 | 1185 641 | Thrust Bearing | 1 |
| 58 | 1185 644 | Bronze Bearing | 1 |
| 59 | 1716 498 | Shim .0125" | AR |
| 60 | 1716 499 | Shim .005" | AR |
| 61 | 1185 638 | Thrust Race | 2 |
| 62 | 1185 639 | Thrust Bearing | 1 |
| 63 | 1716 501 | Bevel Gear 22T | 1 |
| 64 | 1713 466 | Bevel Pinion 10T | 2 |
| 65 | 1177 567 | Retaining Ring | 2 |
| 66 | 1713 467 | Pinion Shaft | 2 |
| 67 | 1716 513 | Worm Wheel | 1 |
| 68 | 1716 689 | Bevel Gear 22T (Mod 03, 04 and 05 Only) | 1 |
| | 1716 501 | Bevel Gear 22T (Mod 06 Only) | 1 |
| 69 | 1716 503 | Drive Hub | 1 |
| 70 | 1716 519 | Drive Screw | 2 |
| 71 | 1716 692 | Locking Wire | 1 |
| 72 | 1185 645 | Needle Bearing | 1 |
| 73 | 1185 642 | Oil Seal | 1 |
| 74 | 1716 504 | Thrust Washer | 1 |
| 75 | 1704 692 | Roll Pin 1/8 x 1 | 5 |
| 76 | 1177 388 | O-Ring | 3 |
| 77 | 1716 489 | Shifter Arm | 3 |
| 78 | 1716 514 | Shifter Shaft | 1 |
| * 79 | 1703 616 | Bowed Washer | 1 |
| * 80 | 1722 003 | Shift Lever | 1 |
| * 81 | 1716 530 | Shaft | 1 |
| * 82 | 1100 346 | Cotter Pin 3/32 x 3/4 | 2 |
| 83 | 1713 424 | Shifter Shaft | 2 |
| 84 | 1185 201 | Bearing Cone | 1 |
| 85 | 1185 202 | Bearing Cup | 1 |
| 86 | 1713 408 | Worm Shaft | 1 |
| 87 | 1185 275 | Bearing Cone | 1 |
| 88 | 1185 276 | Bearing Cup | 1 |
| 89 | 1713 439 | Sliding Gear | 1 |
| 90 | 1713 409 | Gear 38T | 1 |
| 91 | 1185 165 | Needle Bearing | 1 |
| 92 | 1891 820 | Oil Seal | 1 |
| 93 | 1713 597 | Brake Drum | 1 |
| 94 | 1185 668 | Retaining Ring | 1 |
| 95 | 1716 490 | Gear 19T | 1 |
| 96 | 1716 495 | Spacer | 1 |
| 97 | 1185 634 | Ball Bearing | 2 |
| 98 | 1712 763 | Washer | 6 |
| 99 | 1185 074 | Needle Bearing | 2 |
| 100 | 1700 012 | Retaining Ring | 2 |
| 101 | 1185 633 | Oil Seal | 1 |
| 102 | 1717 125 | Input Shaft | 1 |
| 103 | 1113 527 | Retaining Ring | 2 |
| 104 | 1716 491 | Gear 28T | 1 |
| 105 | 1185 635 | Needle Bearing | 1 |
| 106 | 1716 480 | Gear & Shaft | 1 |
| 107 | 1716 492 | Splined Shaft | 1 |
| 108 | 1118 723 | Retaining Ring | 2 |
| 109 | 1104 439 | Ball Bearing | 1 |
| 110 | 1118 807 | Retaining Ring | 1 |
| 111 | 1200 029 | Expansion Plug | 1 |
| 112 | 1707 546 | Flat Washer | 2 |
| 113 | 1713 412 | Gear 28T | 1 |
| 114 | 1185 113 | Bronze Bearing | 1 |
| 115 | 1185 360 | O-Ring | 1 |
| 116 | 1713 419 | Idler Shaft | 1 |
| 117 | 1185 232 | Roll Pin 3/16 x 1-1/4 | 1 |
| 118 | 1706 782 | Bowed Washer | 1 |
| 119 | 1118 804 | Retaining Ring | 2 |
| *120 | 1723 557 | Shift Lever | 1 |
| *121 | 1713 423 | Pivot Ball | 1 |

* Indicates Parts Not Included With Gear Case Assembly Part No. 1716736.

# TRACTOR ASSEMBLY MODELS 1254-03, 04, 05 AND 06

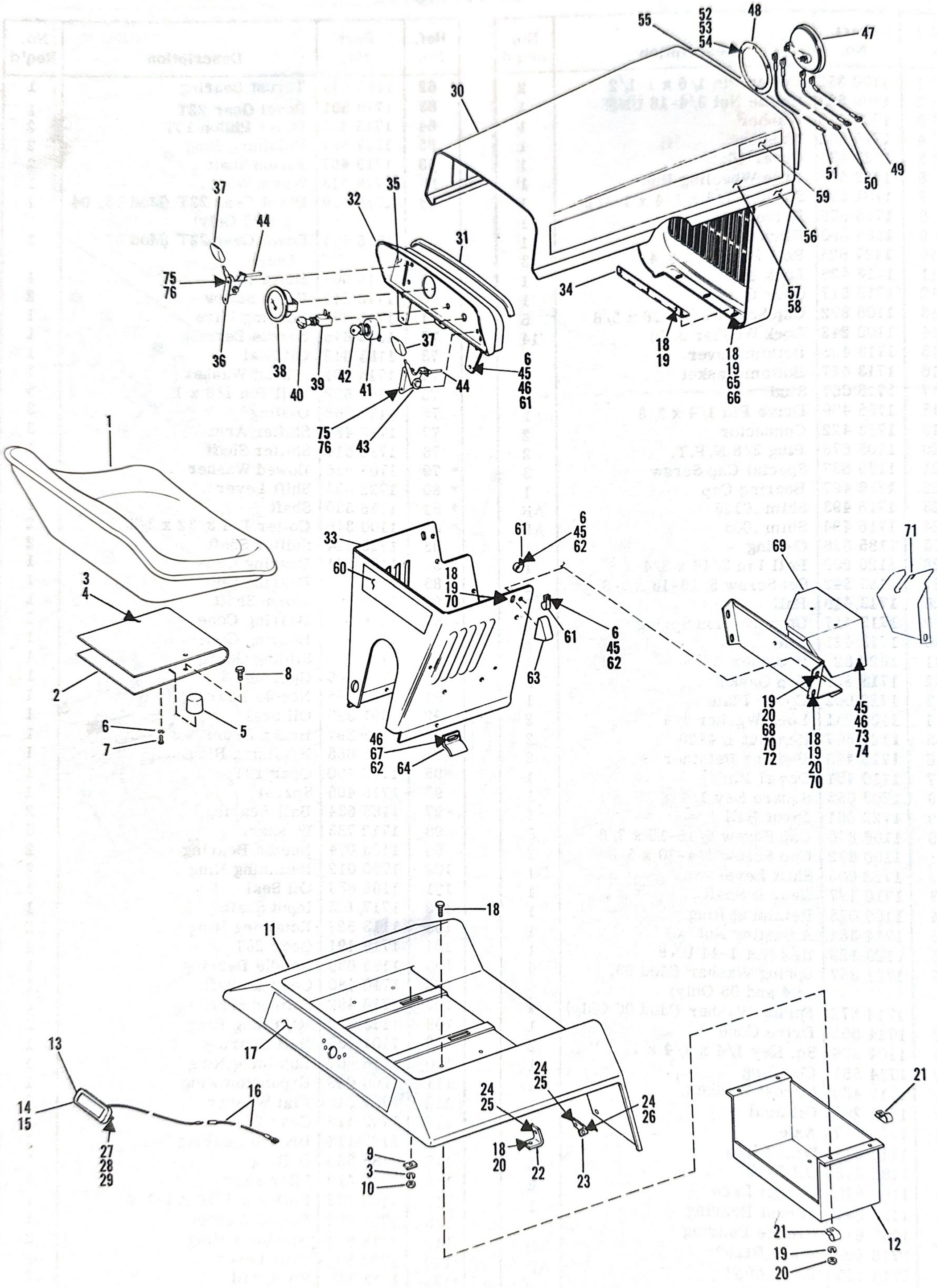


Figure 4

# TRACTOR ASSEMBLY MODELS 1254-03, 04, 05 AND 06

## FIGURE 4 PARTS LIST

| Ref. No. | Part No. | Description | No. Req'd |
|---|---|---|---|
| 1 | 1723 525 | Seat | 1 |
| 2 | 1722 930 | Spring-Seat | 1 |
| 3 | 1100 243 | Washer-Lock 3/8 | 4 |
| 4 | 1106 915 | Screw-Hex Hd Cap 3/8-16 x 3/4 | 2 |
| 5 | 1722 929 | Bumper-Spring | 1 |
| 6 | 1100 241 | Washer-Lock 1/4 | 8 |
| 7 | 1106 830 | Screw-Hex Hd Cap 1/4-20 x 1/2 | 1 |
| 8 | 1106 917 | Screw-Hex Hd Cap 3/8-16 x 7/8 | 2 |
| 9 | 1721 876 | Plate-Reinforcing | 2 |
| 10 | 1121 509 | Nut-Hex 3/8-16 | 2 |
| 11 | 1721 846 | Fender | 1 |
| 12 | 1721 893 | Support-Fender | 1 |
| 13 | 1805 342 | Tail Light (Inc Ref #14 and 15) | 1 |
| 14 | * | Bulb (GE1895) | 1 |
| 15 | 1805 110 | Lens Only | 1 |
| 16 | 1718 020 | Lead Assy | 1 |
| 17 | 1721 889 | Decal-Rear Reflecting | 1 |
| 18 | 1106 872 | Screw-Hex Hd Cap 5/16-18 x 5/8 | 17 |
| 19 | 1100 242 | Washer-Lock 5/16 | 16 |
| 20 | 1110 107 | Nut-Self Locking 5/16-18 | 10 |
| 21 | 1704 930 | Clamp | 2 |
| 22 | 1722 016 | Bracket-Fender Support | 2 |
| 23 | 1722 017 | Support-Fender | 2 |
| 24 | 1185 927 | Screw-Truss Hd Phil Rec 3/16-18 x 1/2 | 4 |
| 25 | 1185 873 | Nut-Speed "U" Type 5/16-18 | 4 |
| 26 | 1185 498 | Nut-Speed "U" Type 5/16-18 | 2 |
| 27 | 1116 197 | Screw-Rd Hd Mach #6-32 x 1/2 | 2 |
| 28 | 1103 989 | Lock Washer-Shakeproof 3/8 | 2 |
| 29 | 1109 764 | Nut-Hex #6-32 | 2 |
| 30 | 1717 220 | Hood and Grille Assy (w/o Decals) | 1 |
| 31 | 1717 599 | Pad-Rubber | 1 |
| 32 | 1723 391 | Panel-Instrument | 1 |
| 33 | 1723 397 | Panel Assy-Rear (Mod 04, 05 and 06 Only) | 1 |
|  | 1722 082 | Panel Assy-Rear (Mod 03 Only) | 1 |
| 34 | 1717 246 | Hinge | 1 |
| 35 | 1723 506 | Decal-Instrument Panel | 1 |
| 36 | 1723 310 | Control-Choke (Inc Ref #37 and 43) | 1 |
| 37 | 1715 312 | Knob-Control Assy | 2 |
| 38 | 1714 146 | Ammeter | 1 |
| 39 | 1717 256 | Switch-Light (Inc Ref #40) | 1 |
| 40 | 1718 231 | Light Switch Knob Only (Fine Thread) | 1 |
|  | 1724 857 | Light Switch Knob (Course Thread) | 1 |
| 41 | 1721 409 | Switch-Ignition (Inc Ref #42) | 1 |
| 42 | 1718 266 | Key Only | 1 |
| 43 | 1723 311 | Control-Throttle (Inc Ref #37 and 43) | 1 |
| 44 | 1712 051 | Control Wire Only | 2 |
| 45 | 1121 507 | Nut-Hex 1/4-20 | 8 |
| 46 | 1107 381 | Washer-Flat 1/4 | 7 |
| 47 | * | Headlight (GE4406) | 2 |
| 48 | 1719 708 | Ring-Retaining | 2 |
| 49 | 1717 394 | Lead-Headlight | 1 |
| 50 | 1717 370 | Lead-Headlight | 2 |
| 51 | 1717 369 | Lead-Headlight | 1 |
| 52 | 1185 911 | Rivet-Seal Tubular 3/16 x 7/8 | 6 |
| 53 | 1185 748 | Wave-Washer | 6 |
| 54 | 1185 746 | Ratchet-Plate | 6 |
| 55 | 1722 752 | Decal-Trade Mark | 1 |
| 56 | 1717 859 | Tape-Strip 68" LG | 1 |
| 57 | 1722 820 | Decal-Husky 1254 RH | 1 |
| 58 | 1722 821 | Decal-Husky 1254 LH | 1 |
| 59 | 1722 764 | Decal-Bolens | 2 |
| 60 | 1723 508 | Decal-Instruction (Mod 06 Only) | 1 |
|  | 1722 939 | Decal-Instruction (Mod 03, 04 and 05 Only) | 1 |
| 61 | 1721 252 | Clip-"J" | 3 |
| 62 | 1115 931 | Screw-Phil Hd Mach 1/4-20 x 5/8 | 4 |
| 63 | 1717 232 | Latch | 2 |
| 64 | 1714 642 | Brace | 2 |
| 65 | 1107 382 | Washer-Flat 5/16 | 3 |
| 66 | 1182 563 | Nut-Hex 5/16-18 | 3 |
| 67 | 1185 456 | Nut-Tinnerman | 2 |
| 68 | 1106 874 | Screw-Hex Hd Cap 5/16-18 x 3/4 | 1 |
| 69 | 1722 927 | Deflector Assy-Heat | 1 |
| 70 | 1107 382 | Washer-Flat 5/16 | 13 |
| 71 | 1723 201 | Shield-Heat | 1 |
| 72 | 1177 548 | Washer-Shakeproof 5/16 | 1 |
| 73 | 1106 832 | Screw-Hex Hd Cap 1/4-20 x 5/8 | 1 |
| 74 | 1187 612 | Washer-Lock 1/4 | 1 |
| 75 | 1116 287 | Screw-Oval Hd Phil Rec #10-24 x 5/8 | 4 |
| 76 | 1185 985 | Nut-W/Lockwasher #10-24 | 4 |

* Not Stocked. Purchase from your local automotive or electrical supplier.

# TRACTOR ASSEMBLY MODELS 1254-03, 04, 05 AND 06

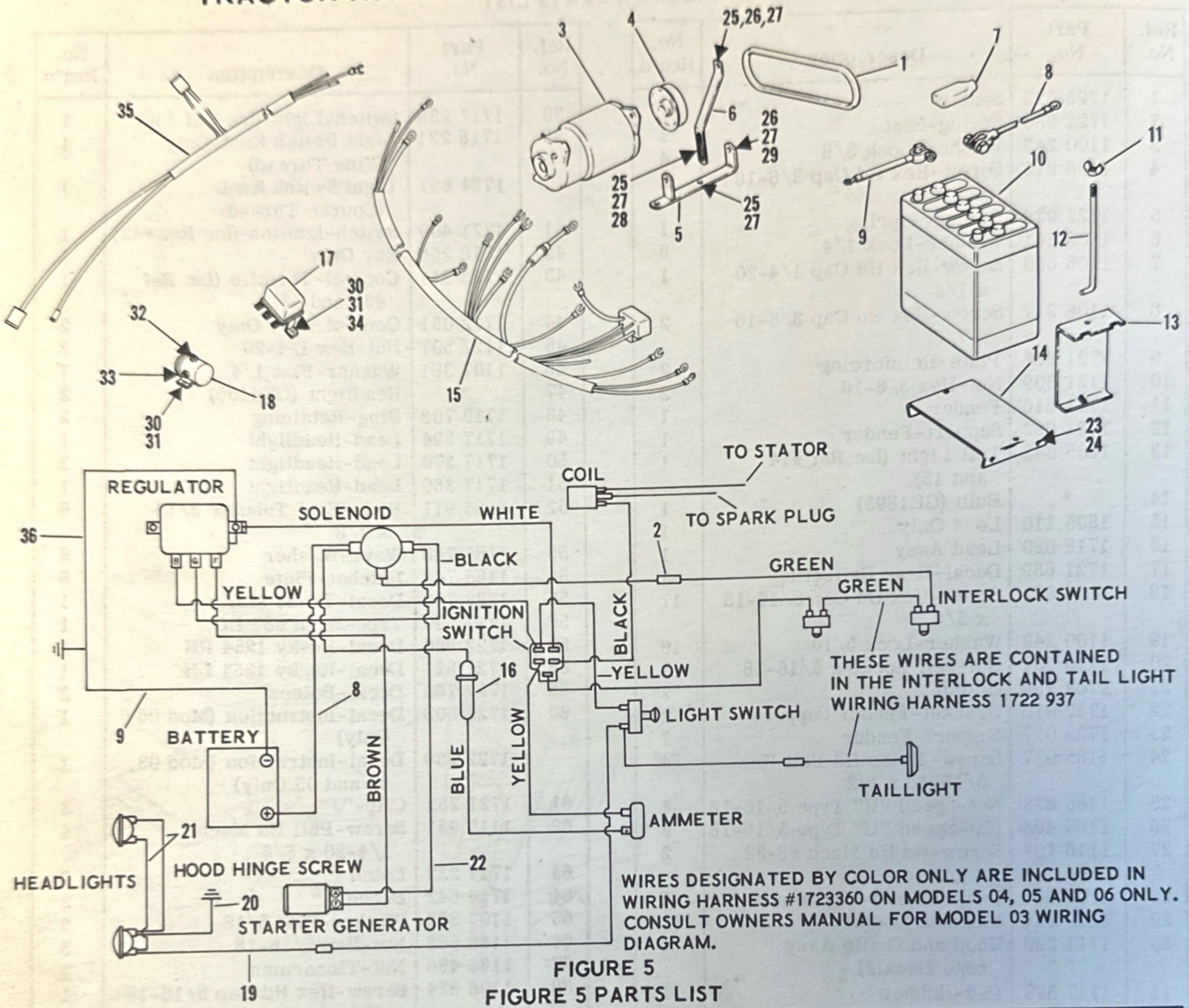


FIGURE 5

## FIGURE 5 PARTS LIST

| Ref. No. | Part No. | Description | No. Req'd |
|---|---|---|---|
| 1 | 1714 690 | Belt | 1 |
| 2 | 1721 038 | Connector | 1 |
| 3 | 1716 169 | Starter Generator | 1 |
| 4 | 1708 293 | Sheave | 1 |
| 5 | 1716 315 | Support-Generator | 1 |
| 6 | 1714 688 | Strap-Belt Adj | 1 |
| 7 | 1721 413 | Boot-Battery Terminal | 1 |
| 8 | 1719 510 | Wire-Positive | 1 |
| 9 | 1716 636 | Lead-Ground | 1 |
| 10 | 1718 027 | Battery 12V - 45 Amp | 1 |
| 11 | 1709 652 | Nut-Locking Wing | 2 |
| 12 | 1718 108 | Clamp Rod-Battery | 2 |
| 13 | 1720 538 | Clamp-Battery | 2 |
| 14 | 1718 111 | Carrier-Battery | 1 |
| 15 | 1722 936 | Wiring Harness (Mod 03 Only) | 1 |
| | 1723 360 | Wiring Harness (Mod 04, 05 and 06 Only) | 1 |
| 16 | 1720 976 | Fuse-20 Amp | 1 |
| 17 | 1708 287 | Regulator (Mod 03 Only) | 1 |
| | 1723 480 | Regulator (Mod 04, 05 and 06 Only) | 1 |
| 18 | 1717 048 | Solenoid | 1 |

| Ref. No. | Part No. | Description | No. Req'd |
|---|---|---|---|
| 19 | 1717 369 | Lead-Headlight | 1 |
| 20 | 1717 394 | Lead-Headlight | 1 |
| 21 | 1717 370 | Lead-Headlight | 2 |
| 22 | 1722 976 | Wire-Lead | 1 |
| 23 | 1118 378 | Screw-Rd Sl Ad Mach 5/16-18 x 1/2 | 4 |
| 24 | 1185 873 | Nut-Tinnerman "U" Type 5/16-18 | 4 |
| 25 | 1100 078 | Screw-Hex Hd Cap 5/16-18 x 7/8 | 4 |
| 26 | 1110 107 | Nut-Self Locking 5/16-18 | 3 |
| 27 | 1100 242 | Washer-Lock 5/16 | 6 |
| 28 | 1107 382 | Washer-Flat 5/16 | 1 |
| 29 | 1100 808 | Screw-Hex Hd Cap 5/16-18 x 1-1/4 | 2 |
| 30 | 1185 986 | Nut-Speed | 5 |
| 31 | 1185 987 | Screw-RH Hd | 5 |
| 32 | 1109 845 | Nut-Hex #10-32 | 1 |
| 33 | 1182 563 | Nut-Hex 5/16-18 | 2 |
| 34 | 1723 357 | Bracket-Ground | 1 |
| 35 | 1722 937 | Interlock and Tail Light Wire | 1 |
| 36 | 1723 358 | Wire-Lead | 1 |