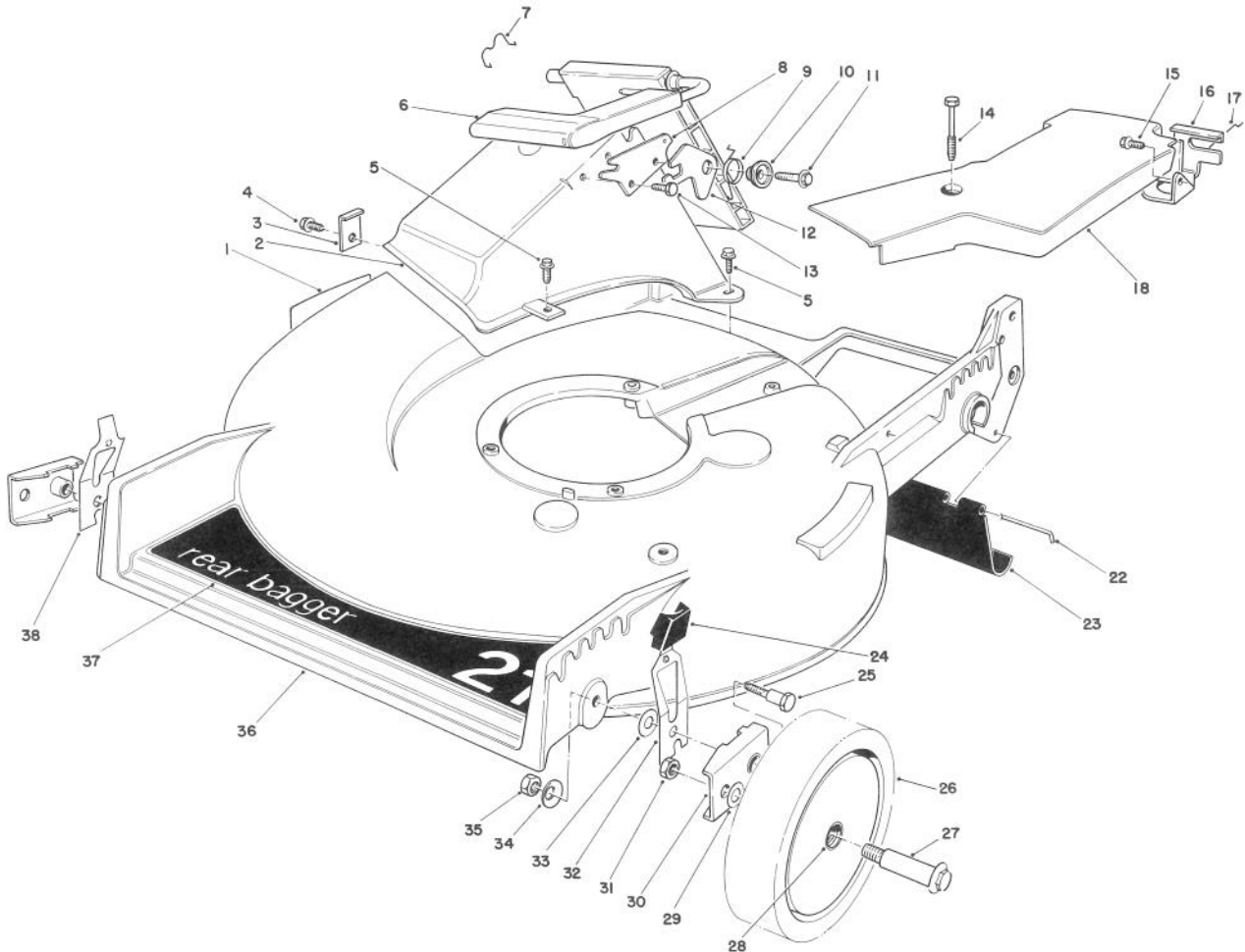


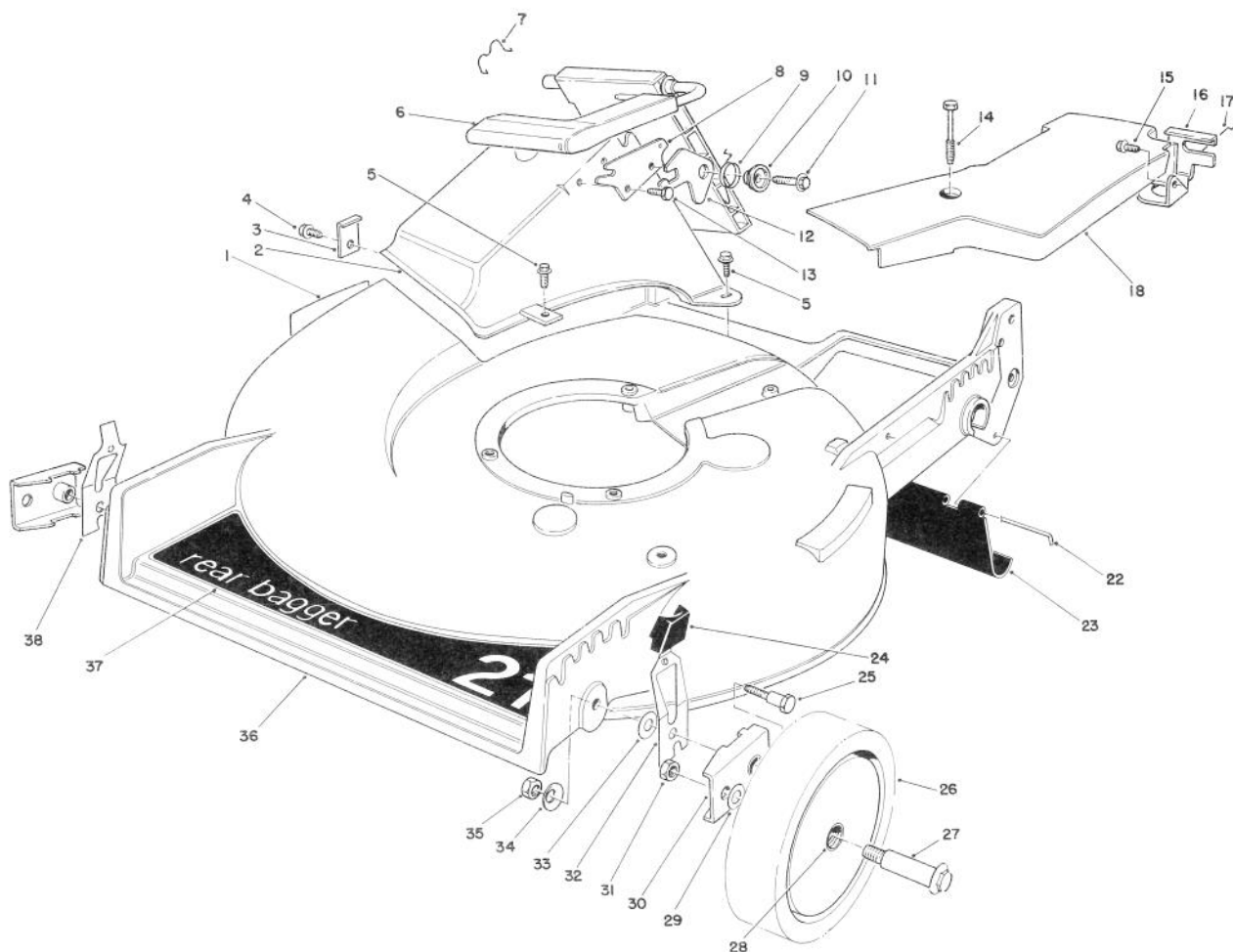
**TORO®**

MODEL NO. 20680-6000001 &amp; UP

**PARTS  
CATALOG****21" S.P. REAR BAGGER****HOUSING ASSEMBLY**

| Ref. No. | Part No. | Description                              | No. Used |
|----------|----------|------------------------------------------|----------|
| 1        | 39-5770  | Decal — Danger                           | 1        |
| 2        | 46-3500  | Tunnel — Discharge                       | 1        |
| 3        | 47-6540  | Clip — Tunnel                            | 1        |
| 4        | 12-3270  | Screw — Thread Forming<br>Hex Washer Hd. | 1        |
| 5        | 46-6811  | Screw — Thread Forming<br>Hex Washer Hd. | 3        |
| 6        | 51-0200  | Discharge Door Assembly                  | 1        |
| 7        | 47-5840  | Door — Retainer                          | 1        |
| 8        | 23-1040  | Plate — Latch                            | 1        |
| 9        | 33-4860  | Spring — Torsion                         | 1        |
| 10       | 43-4840  | Spacer — Latch                           | 1        |
| 11       | 46-8091  | Screw — Self Tapping Hex<br>Washer Hd.   | 1        |

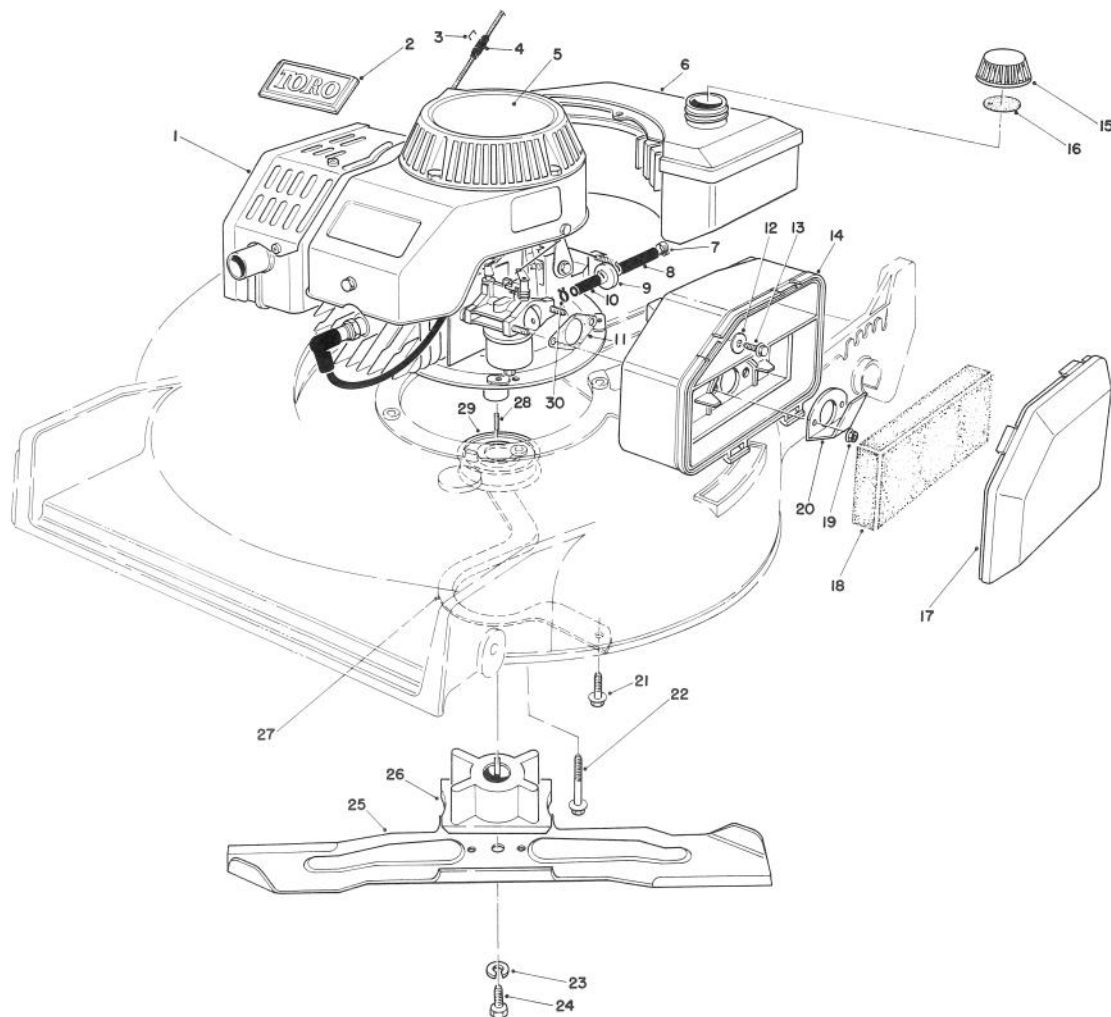
| Ref. No. | Part No. | Description                              | No. Used |
|----------|----------|------------------------------------------|----------|
| 12       | 42-4010  | Latch — Safety                           | 1        |
| 13       | 46-8090  | Screw — Self Tapping Hex<br>Washer Hd.   | 1        |
| 14       | 37-7260  | Capscrew — Special                       | 2        |
| 15       | 32144-11 | Screw — Thread Forming<br>Hex Washer Hd. | 1        |
| 16       | 46-5870  | Bracket — Traction Adj.                  | 1        |
| 17       | 46-7030  | Retainer — Cable                         | 1        |
| 18       | 52-7390  | Cover — Belt                             | 1        |
| 22       | 33-3208  | Rod — Shield                             | 1        |
| 23       | 44-0580  | Shield — Trailing                        | 1        |
| 24       | 25-7740  | Knob Arm                                 | 2        |
| 25       | 44-5270  | Screw — Pivot                            | 2        |



## HOUSING ASSEMBLY (Continued)

| Ref. No. | Part No. | Description                               | No. Used |
|----------|----------|-------------------------------------------|----------|
| 26       | 11-9509  | Wheel & Tire Assembly<br>(Incl. Ref. #28) | 2        |
| 27       | 27-6230  | Wheel Bolt                                | 2        |
| 28       | 27-6250  | Bushing — Wheel                           | 4        |
| 29       | 40-1940  | Washer — Wheel Bolt                       | 2        |
| 30       | 47-2940  | Pivot Arm Assembly                        | 2        |
| 31       | 52-3620  | Nut — Lock                                | 2        |

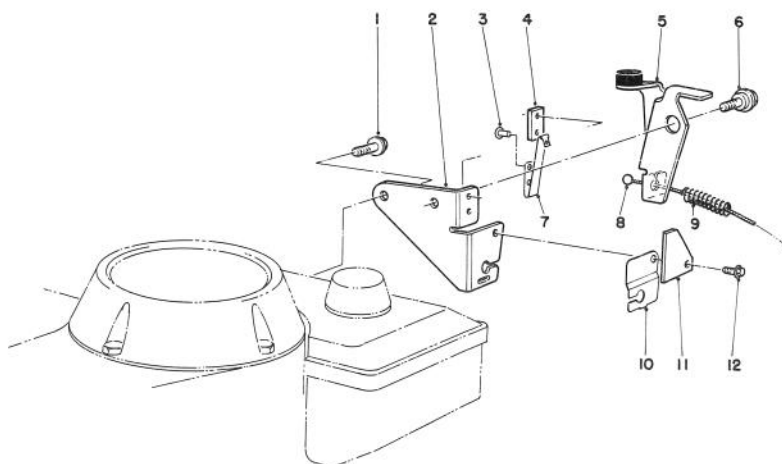
| Ref. No. | Part No. | Description                | No. Used |
|----------|----------|----------------------------|----------|
| 32       | 52-7480  | Spring Arm Assembly (L.H.) | 1        |
| 33       | 5-4460   | Washer — Pivot             | 2        |
| 34       | 3290-456 | Washer — Belleville        | 2        |
| 35       | 3296-29  | Nut — Lock                 | 2        |
| 36       | 11-4089  | Housing (Incl. Ref. #1)    | 1        |
| 37       | 44-0450  | Decal — 21" Rear Bagger    | 1        |
| 38       | 52-7490  | Spring Arm Assembly (R.H.) | 1        |



## ENGINE ASSEMBLY

| Ref. No. | Part No. | Description                          | No. Used | Ref. No. | Part No. | Description                              | No. Used |
|----------|----------|--------------------------------------|----------|----------|----------|------------------------------------------|----------|
| 1        | 59257    | Engine (Complete)                    | 1        | 16       | 20-4620  | Gasket — Gas Cap                         | 1        |
| 2        | 46-8290  | Plate — Toro Logo                    | 1        | 17       | 81-0120  | Cover — Air Cleaner                      | 1        |
| 3*       |          | Staple                               | 1        | 18       | 81-0100  | Foam Element — Air Cleaner               | 1        |
| 4        | 47-2480  | Stop — Rope                          | 1        | 19       | 49-7810  | Nut — Lock                               | 2        |
| 5        | 57-9870  | Decal — Recoil                       | 1        | 20       | 81-0140  | Deflector                                | 1        |
| 6        | 81-0041  | Fuel Tank Assembly                   | 1        | 21       | 11-9760  | Screw — Thread Forming<br>Hex Washer Hd. | 2        |
| 7        | 2412-95  | Clamp — Fuel Line                    | 3        | 22       | 3234-11  | Screw — Hex Flange                       | 4        |
| 8        | 51-3216  | Fuel Line                            | 1        | 23       | 3253-22  | Washer — Lock                            | 1        |
| 9        | 56-6360  | Filter — Fuel                        | 1        | 24       | 26-0670  | Screw — Blade                            | 1        |
| 10       | 51-3215  | Fuel Line                            | 1        | 25       | 42-1000  | Blade 21"                                | 1        |
| 11       | 81-0090  | Gasket — Air Cleaner                 | 1        | 26       | 46-7810  | Retainer — Blade                         | 1        |
| 12       | 3256-16  | Washer — Flat                        | 1        | 27       | 40-5720  | Guide — Belt                             | 1        |
| 13       | 51-2690  | Screw — Cap Hex Washer Hd.           | 1        | 28       | 7-0036   | Key — Square                             | 1        |
| 14       | 81-0110  | Air Cleaner                          | 1        | 29       | 46-7910  | Pulley — Driver                          | 1        |
| 15       | 42-0681  | Gas Cap Assembly<br>(Incl. Ref. #16) | 1        | 30       | 2412-80  | Clamp — Fuel Line                        | 1        |

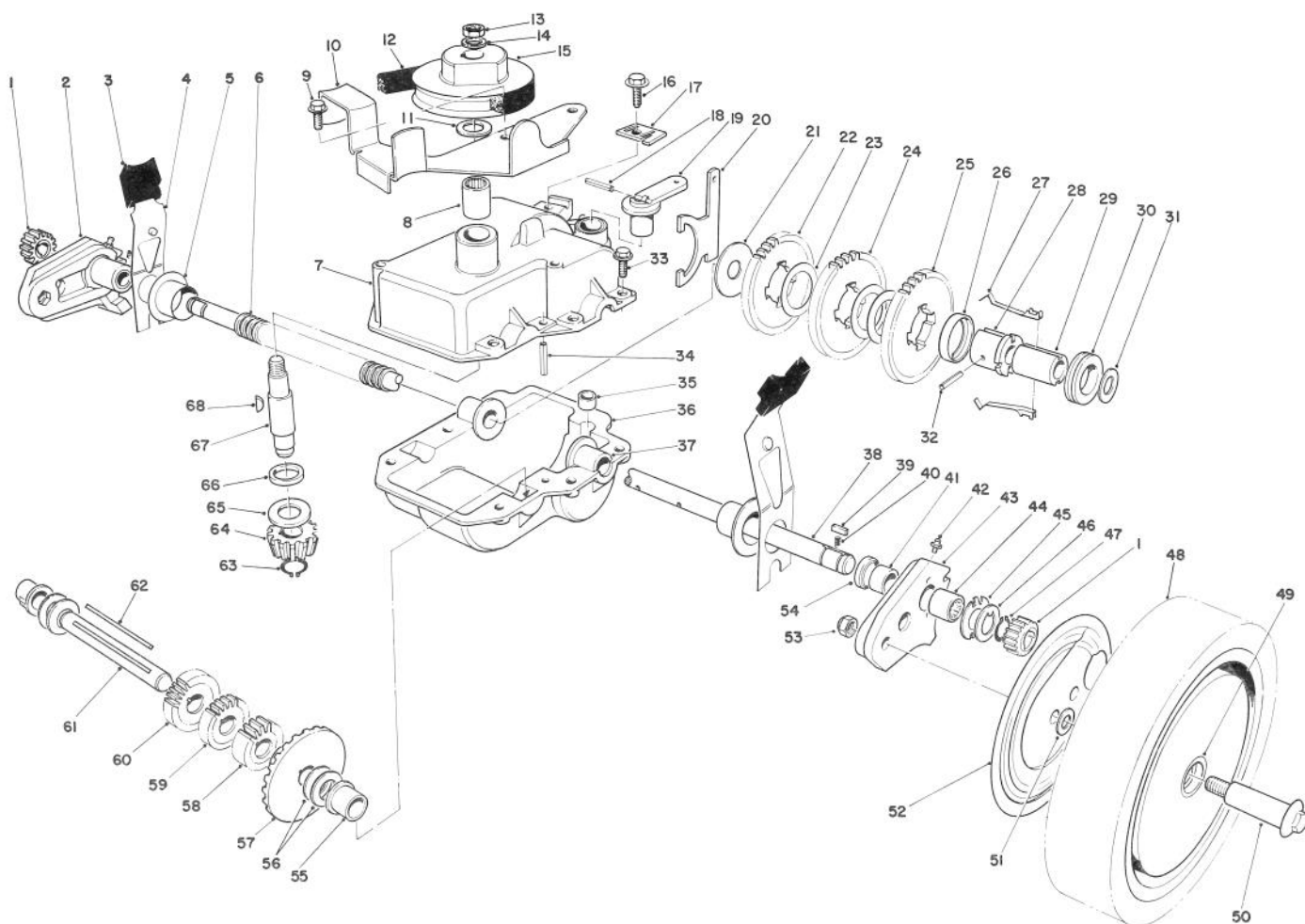
\*Obtain Locally



## BRAKE ASSEMBLY

| Ref. No. | Part No. | Description              | No. Used |
|----------|----------|--------------------------|----------|
| 1        | 46-0790  | Screw — Self Tapping     | 1        |
| 2        | 53-4620  | Plate — Mounting         | 1        |
| 3        | 3290-459 | Rivet                    | 2        |
| 4        | 53-4670  | Strap — Insulation       | 1        |
| 5        | 53-4770  | Brake Plate Assembly     | 1        |
| 6        | 56-6190  | Screw — Shoulder, Metric | 1        |

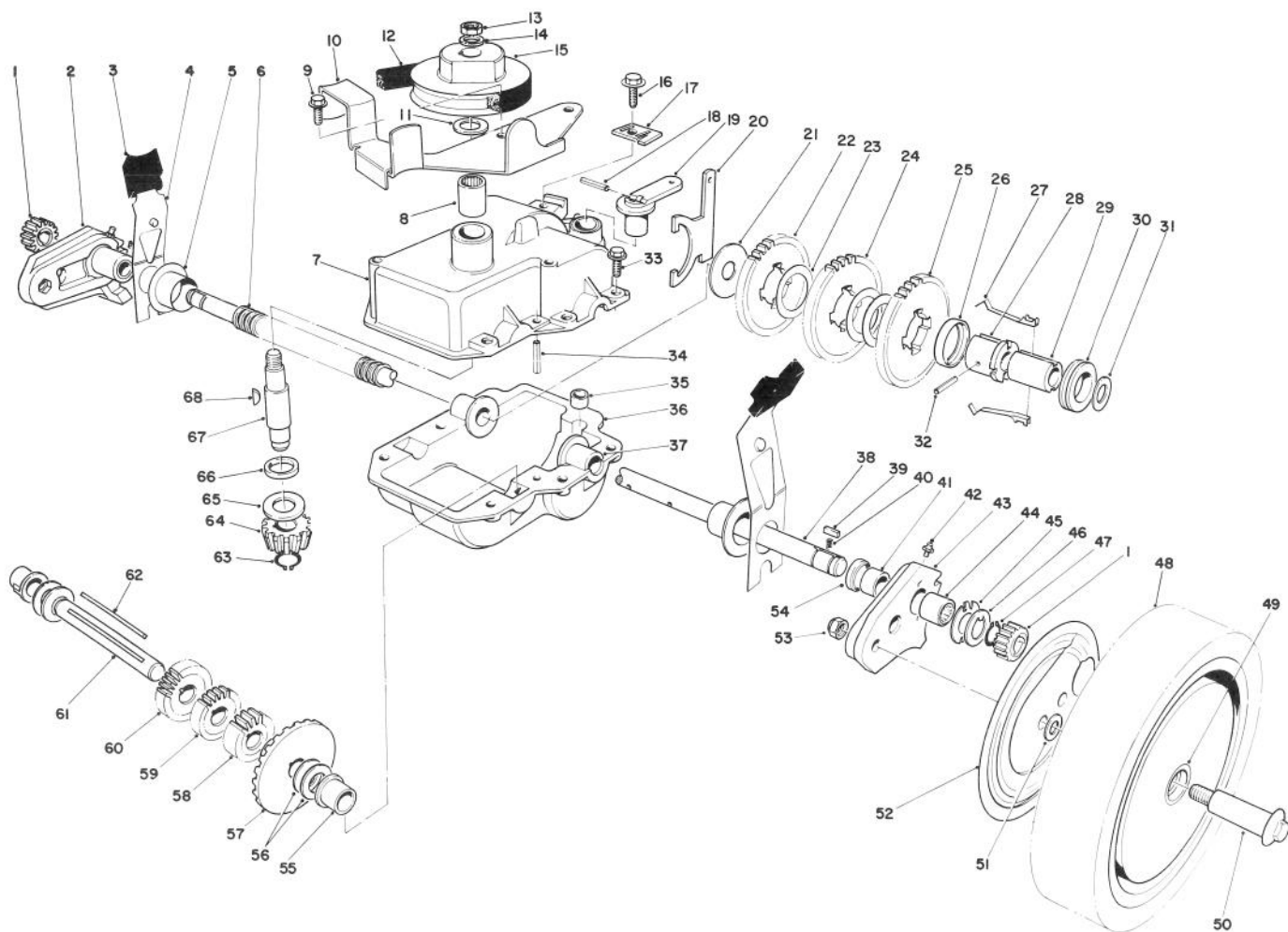
| Ref. No. | Part No. | Description          | No. Used |
|----------|----------|----------------------|----------|
| 7        | 53-4680  | Strap — Ground       | 1        |
| 8        | 56-6091  | Cable — Brake        | 1        |
| 9        | 56-6370  | Spring — Compression | 1        |
| 10       | 53-4610  | Clamp — Cable        | 1        |
| 11       | 53-4690  | Stop — Ground Strap  | 1        |
| 12       | 12-5450  | Screw — Self Tapping | 1        |



## GEAR CASE ASSEMBLY

| Ref. No. | Part No. | Description                                                | No. Used |
|----------|----------|------------------------------------------------------------|----------|
| 1        | 39-9160  | Pinion                                                     | 2        |
| 2        | 49-7720  | Pivot Arm Assembly — R.H.<br>(Incl. Ref. #41, 42, 44 & 54) | 1        |
| 3        | 25-7740  | Knob — Arm                                                 | 2        |
| 4        | 44-1010  | Spring Arm Assembly                                        | 2        |
| 5        | 42-3520  | End Cap                                                    | 2        |
| 6        | 24-7922  | Cover — Drive Shaft                                        | 1        |
| 7        | 39-7283  | Upper Case                                                 | 1        |
| 8        | 47-6720  | Bearing                                                    | 1        |
| 9        | 12-3270  | Screw — Special                                            | 2        |
| 10       | 49-8460  | Bracket — Belt Guide                                       | 1        |
| 11       | 36-4790  | Washer — Thrust                                            | 1        |
| 12       | 36-8070  | V-Belt                                                     | 1        |
| 13       | 3296-5   | Locknut                                                    | 1        |
| 14       | 3256-45  | Washer                                                     | 1        |
| 15       | 39-6740  | Pulley                                                     | 1        |
| 16       | 32144-11 | Screw — Thread Forming                                     | 1        |
| 17       | 46-5610  | Cable Clamp                                                | 1        |
| 18       | 32121-99 | Coil Pin                                                   | 1        |
| 19       | 29-9560  | Lever — Shift                                              | 1        |
| 20       | 29-9520  | Shift Yoke                                                 | 1        |
| 21       | 29-9690  | Washer                                                     | 1        |
| 22       | 42-4740  | Gear — 38T                                                 | 1        |

| Ref. No. | Part No.  | Description                                                | No. Used |
|----------|-----------|------------------------------------------------------------|----------|
| 23       | 36-4770   | Spacer — Gear                                              | 3        |
| 24       | 29-9271   | Gear — 42T                                                 | 1        |
| 25       | 46-3560   | Gear — 52T                                                 | 1        |
| 26       | 55-8020   | Key Retainer                                               | 1        |
| 27       | 29-9330   | Key                                                        | 2        |
| 28       | 55-8010   | Sleeve — Body                                              | 1        |
| 29       | 39-6720   | Sleeve                                                     | 1        |
| 30       | 29-9340   | Shift Collar                                               | 1        |
| 31       | 36-4780   | Washer                                                     | 1        |
| 32       | 32121-106 | Coil Pin                                                   | 1        |
| 33       | 49-2040   | Screw — Tapping                                            | 6        |
| 34       | 32121-100 | Roll Pin                                                   | 1        |
| 35       | 29-9570   | Bushing — Yoke                                             | 1        |
| 36       | 29-9410   | Lower Case                                                 | 1        |
| 37       | 47-5220   | Bushing — Output Shaft                                     | 2        |
| 38       | 53-7870   | Output Shaft                                               | 1        |
| 39       | 39-9680   | Key — Rectangular                                          | 2        |
| 40       | 39-9650   | Spring                                                     | 2        |
| 41       | 47-2890   | Bushing                                                    | 2        |
| 42       | 302-56    | Fitting Grease                                             | 2        |
| 43       | 49-7710   | Pivot Arm Assembly — L.H.<br>(Incl. Ref. #41, 42, 44 & 54) | 1        |
| 44       | 48-2060   | Needle Bearing                                             | 2        |

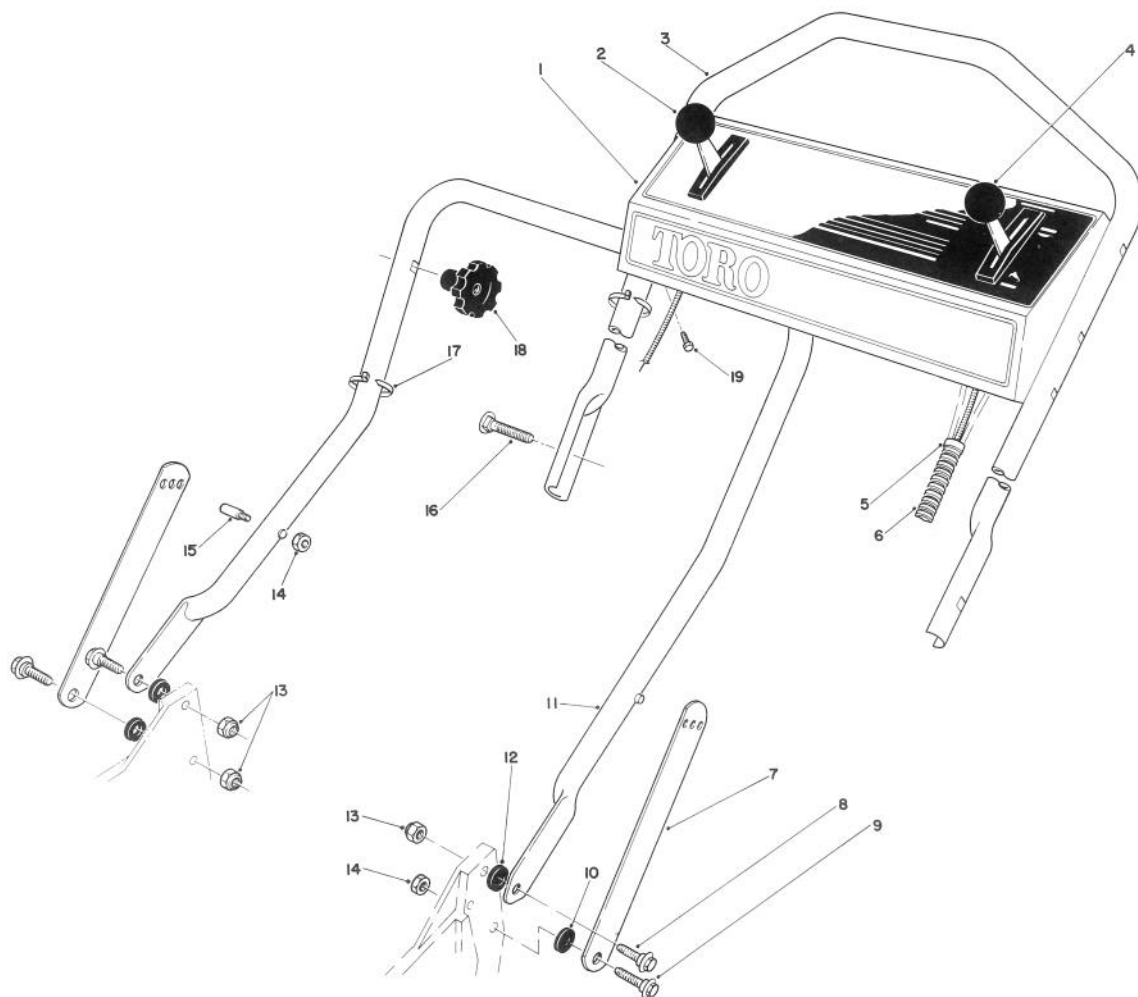


## GEAR CASE ASSEMBLY (Continued)

| Ref. No. | Part No. | Description                                     | No. Used |
|----------|----------|-------------------------------------------------|----------|
| 45       | 49-7690  | Washer — Thrust, Inner                          | 2        |
| 46       | 49-7700  | Washer — Thrust, Outer                          | 2        |
| 47       | 32151-61 | Retaining Ring                                  | 4        |
| 48       | 11-9519  | Wheel, Tire & Gear Assembly<br>(Incl. Ref. #49) | 2        |
| 49       | 27-6250  | Bushing — Wheel                                 | 4        |
| 50       | 27-6231  | Wheel Bolt                                      | 2        |
| 51       | 40-1940  | Washer — Wheel Bolt                             | 2        |
| 52       | 52-4860  | Cover — Wheel                                   | 2        |
| 53       | 52-3620  | Nut — Lock                                      | 2        |
| 54       | 47-6730  | Seal                                            | 2        |
| 55       | 52-5410  | Bushing — Short Shaft                           | 2        |
| 56       | 36-4791  | Washer — Thrust                                 | 4        |

| Ref. No. | Part No. | Description                 | No. Used |
|----------|----------|-----------------------------|----------|
| 57       | 39-6670  | Gear — Bevel                | 1        |
| 58       | 46-3540  | Gear — 12 Tooth             | 1        |
| 59       | 46-3550  | Gear — 14 Tooth             | 1        |
| 60       | 39-6650  | Gear — 18 Tooth             | 1        |
| 61       | 46-9470  | Shaft — Intermediate        | 1        |
| 62       | 39-7843  | Key — Square                | 1        |
| 63       | 32151-57 | Ring — Retaining            | 1        |
| 64       | 39-6660  | Pinion — Bevel              | 1        |
| 65       | 47-2910  | Washer — Thrust             | 1        |
| 66       | 47-7260  | Seal                        | 1        |
| 67       | 39-6690  | Input Shaft                 | 1        |
| 68       | 3257-1   | Key — Woodruff              | 2        |
| *        | 46-3581  | Gear Case Assembly Complete | 1        |

\*Not Illustrated

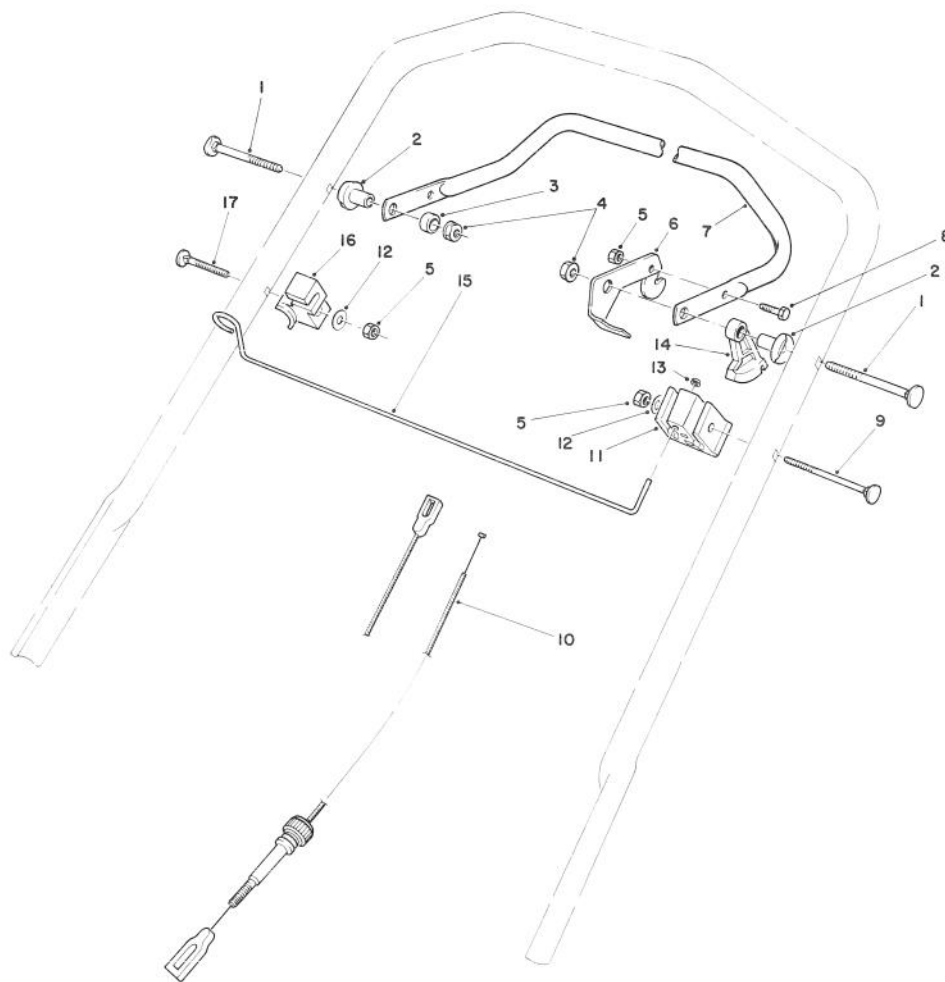


## HANDLE ASSEMBLY

| Ref. No. | Part No. | Description                                                                             | No. Used |
|----------|----------|-----------------------------------------------------------------------------------------|----------|
| 1        | 56-6670  | Panel — Control                                                                         | 1        |
| 2        | 46-6000  | Control — Ground Speed<br>(Bend Type #1)<br>(Sheath Lg. 42¼ inch)<br>(Wire Lg. 3⅞ inch) | 1        |
| 3        | 46-5411  | Handle — Upper                                                                          | 1        |
| 4        | 49-4193  | Control — Throttle<br>(Bend Type #2)<br>(Sheath Lg. 54¼ inch)<br>(Wire Lg. 2⅜ inch)     | 1        |
| 5        | 2412-50  | Clip — Convolute Tubing                                                                 | 4        |
| 6        | 46-6440  | Cover Control Cables                                                                    | 1        |
| 7        | 43-1370  | Latch — Handle                                                                          | 2        |

| Ref. No. | Part No. | Description              | No. Used |
|----------|----------|--------------------------|----------|
| 8        | 27-7211  | Screw — Shoulder         | 2        |
| 9        | 27-7210  | Screw — Shoulder         | 2        |
| 10       | 3-3287   | Spacer — Handle Latch    | 2        |
| 11       | 43-1361  | Lower Handle Assembly    | 1        |
| 12       | 55-8060  | Spacer                   | 2        |
| 13       | 3296-29  | Nut — Lock               | 3        |
| 14       | 3296-47  | Nut — Lock               | 3        |
| 15†      | 49-2750  | Pin — Handle             | 2        |
| 16       | 17-9421  | Screw — Handle           | 2        |
| 17       | 3290-378 | Cable Tie                | 3        |
| 18       | 19-4050  | Knob — Handle Release    | 2        |
| 19,      | 32104-76 | Screw — Self Tap Slotted | 5        |

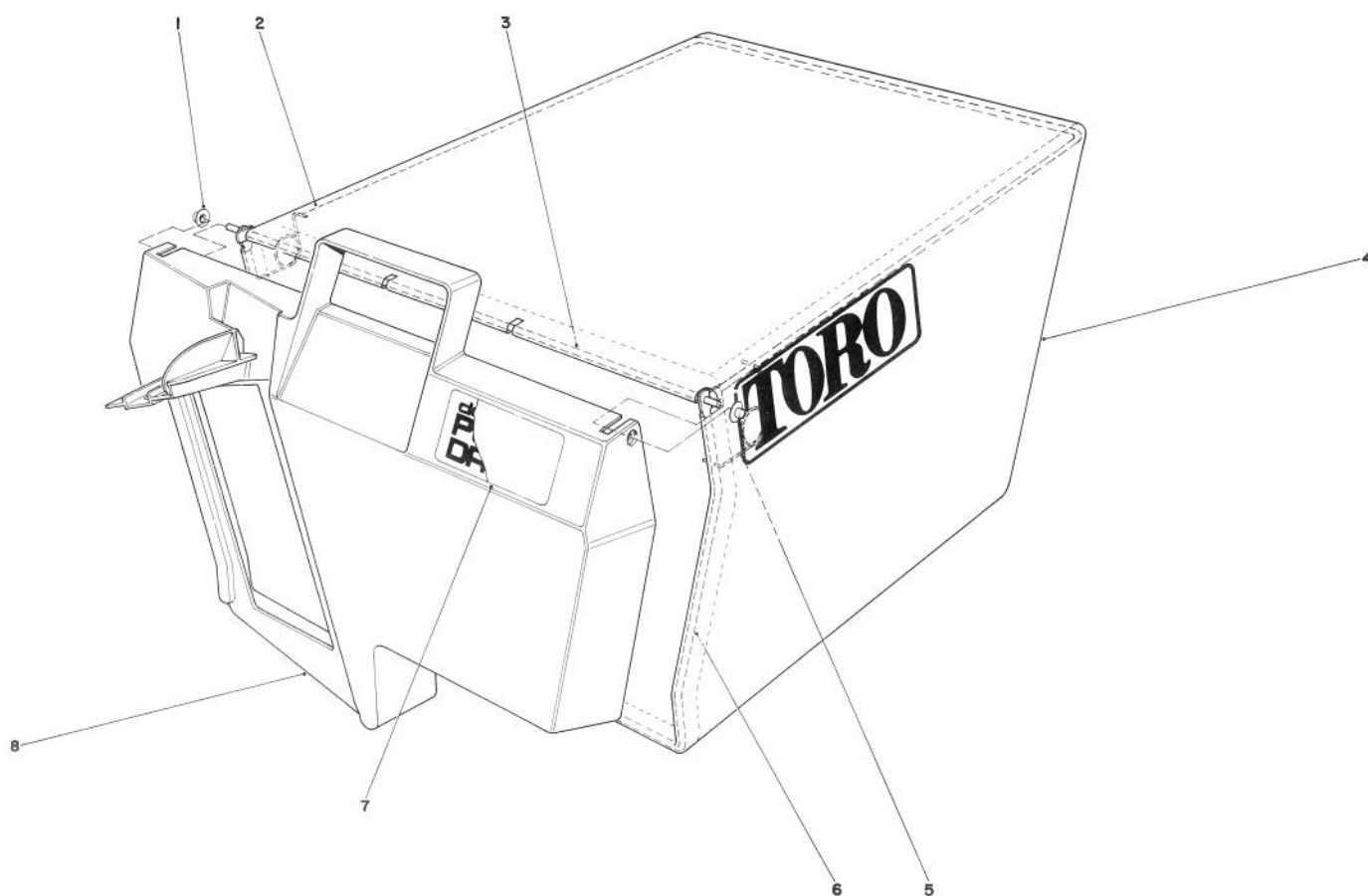
† Service Replacement Parts



## TRACTION CONTROL ASSEMBLY

| Ref. No. | Part No. | Description          | No. Used |
|----------|----------|----------------------|----------|
| 1        | 17-9421  | Screw — Handle       | 2        |
| 2        | 49-1630  | Support — Spacer     | 2        |
| 3        | 256-276  | Spacer — Nylon       | 1        |
| 4        | 3296-58  | Nut — Flange Lock    | 2        |
| 5        | 3296-42  | Nut — Lock           | 3        |
| 6        | 46-7950  | Lever — Control      | 1        |
| 7        | 52-7430  | Control Bar Assembly | 1        |
| 8        | 321-3    | Screw — Cap Hex Hd.  | 1        |
| 9        | 46-6434  | Screw — Handle       | 1        |

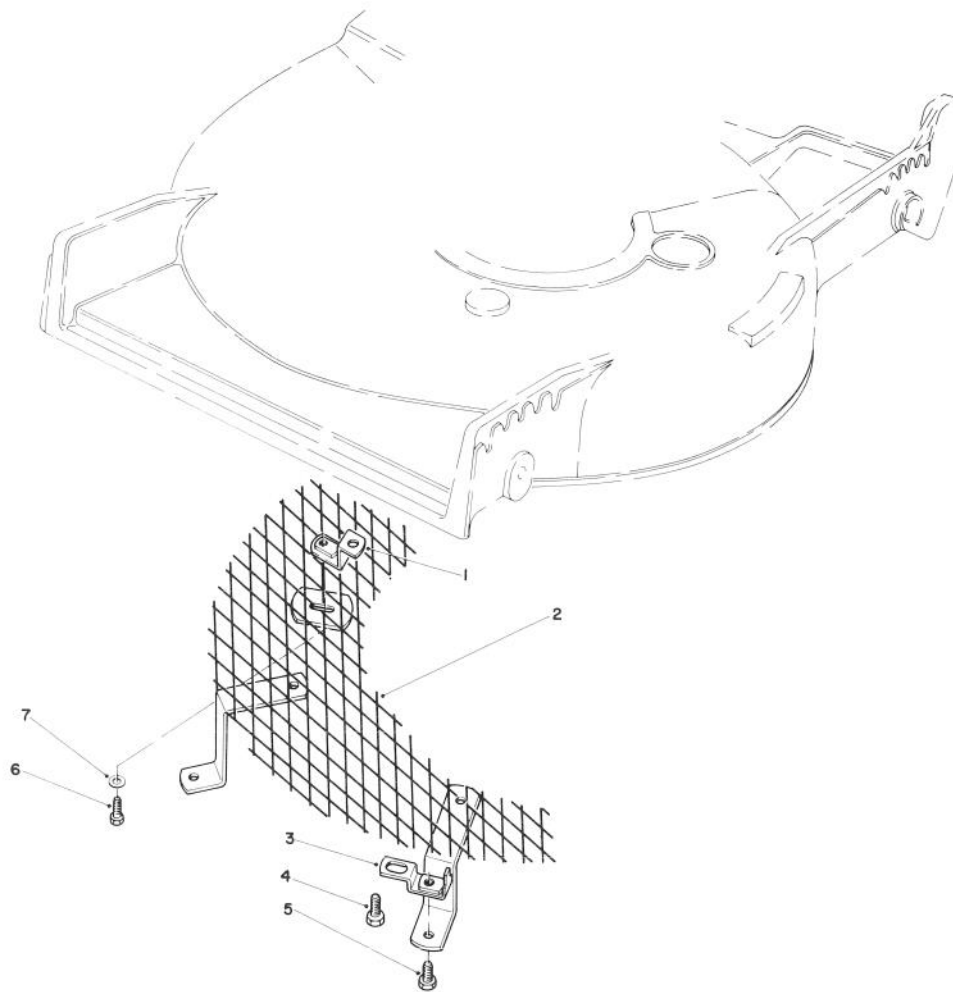
| Ref. No. | Part No. | Description      | No. Used |
|----------|----------|------------------|----------|
| 10       | 46-5481  | Cable — Traction | 1        |
| 11       | 46-6980  | Support Cable    | 1        |
| 12       | 3256-22  | Washer — Plain   | 2        |
| 13       | 3290-337 | Push Nut         | 1        |
| 14       | 46-5520  | Lever Traction   | 1        |
| 15       | 46-7970  | Rod — Rope       | 1        |
| 16       | 46-7960  | Catch — Rod      | 1        |
| 17       | 46-6430  | Screw — Handle   | 1        |



## GRASS BAG ASSEMBLY NO. 11-0189

| Ref. No. | Part No. | Description       | No. Used |
|----------|----------|-------------------|----------|
| 1        | 3290-422 | Nut — Push        | 2        |
| 2        | 42-4030  | Bag Frame — Upper | 1        |
| 3        | 33-4820  | Hinge — Bag Door  | 1        |
| 4        | 8-2759   | Grass Bag         | 1        |

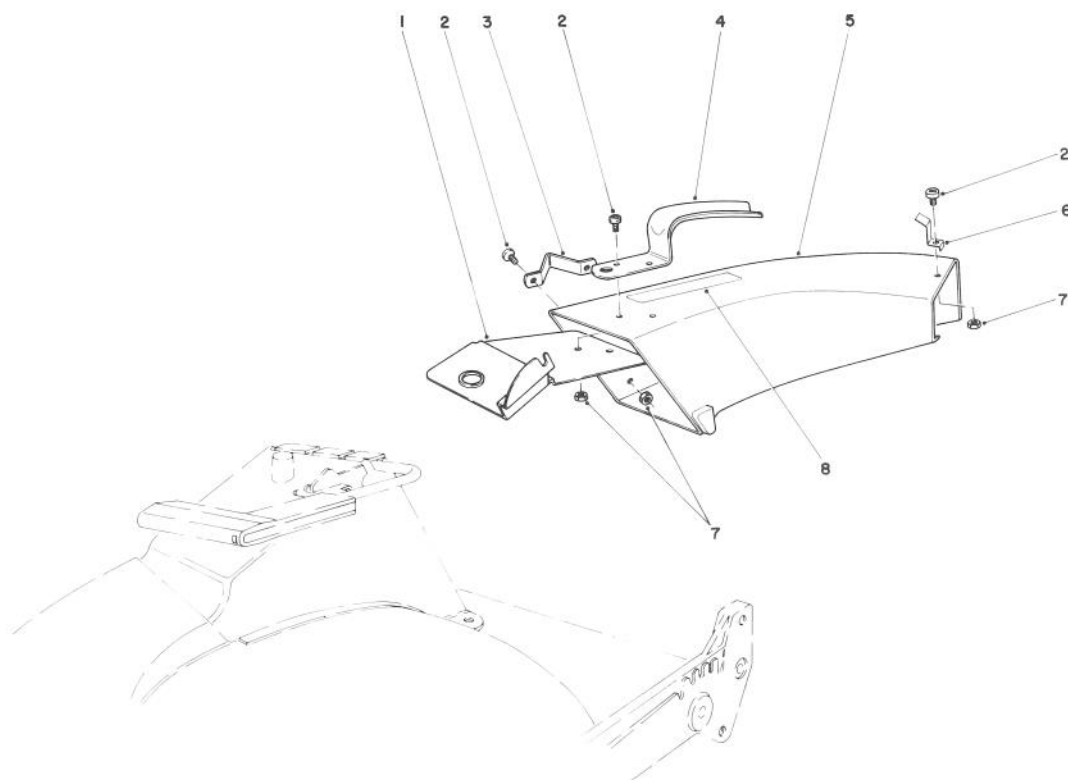
| Ref. No. | Part No. | Description      | No. Used |
|----------|----------|------------------|----------|
| 5        | 36-6910  | Spring           | 2        |
| 6        | 42-4020  | Frame — Bag      | 1        |
| 7        | 40-2240  | Decal — Bag Door | 1        |
| 8        | 37-1392  | Door — Grass Bag | 1        |



## LEAF SHREDDER KIT MODEL NO. 59157 (Optional)

| Ref. No. | Part No. | Description          | No. Used |
|----------|----------|----------------------|----------|
| 1        | 47-6260  | Bracket              | 1        |
| 2        | 47-6230  | Screen               | 1        |
| 3        | 46-4880  | Mounting Bracket     | 2        |
| 4        | 32144-11 | Screw — Self Tapping | 3        |

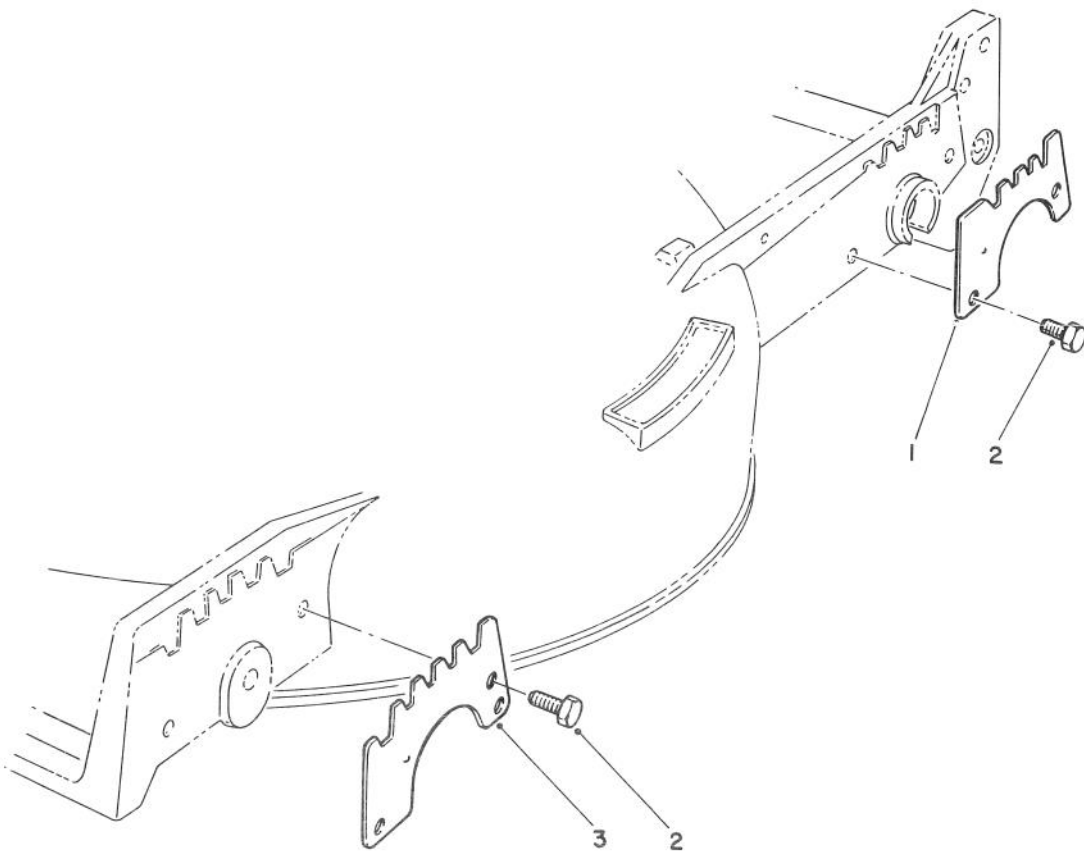
| Ref. No. | Part No. | Description       | Ref. No. |
|----------|----------|-------------------|----------|
| 5        | 321-3    | Capscrew, Hex Hd. | 2        |
| 6        | 321-5    | Capscrew, Hex Hd. | 1        |
| 7        | 3256-1   | Washer            | 1        |



## SIDE DISCHARGE CHUTE MODEL NO. 59108 (Optional)

| Ref. No. | Part No. | Description                          | No. Used |
|----------|----------|--------------------------------------|----------|
| 1        | 44-2330  | Plate — Discharge Chute              | 1        |
| 2        | 3251-3   | Screw                                | 5        |
| 3        | 46-6580  | Bracket — Side                       | 1        |
| 4        | 42-1340  | Handle — Grass Chute                 | 1        |
| 5        | 11-7149  | Chute — Discharge<br>(Incl. Ref. #8) | 1        |

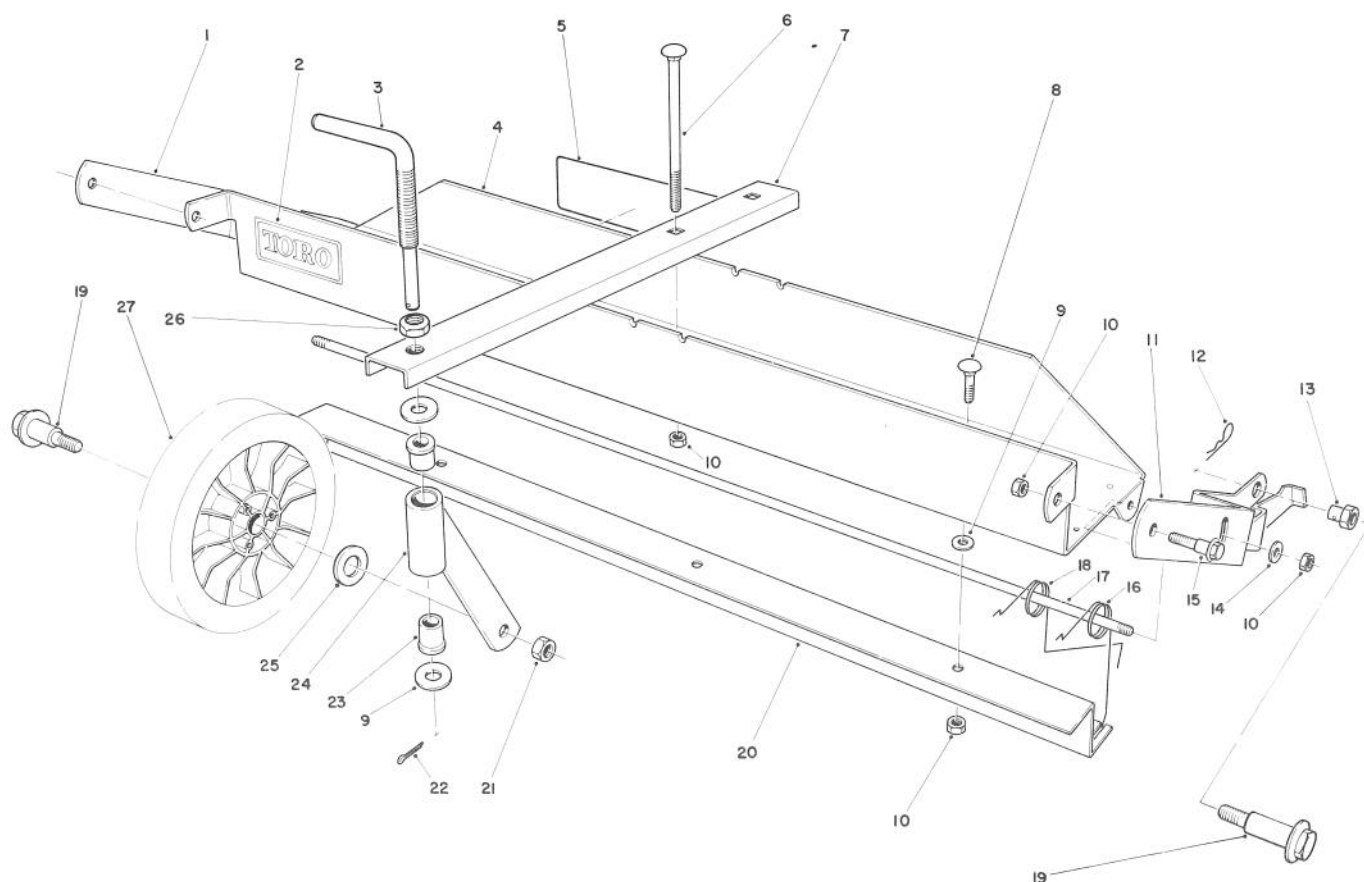
| Ref. No. | Part No. | Description       | No. Used |
|----------|----------|-------------------|----------|
| 6        | 49-2630  | Clip — Cable Stop | 1        |
| 7        | 3296-12  | Locknut           | 5        |
| 8        | 39-9120  | Decal — Caution   | 1        |



### WEAR PLATE KIT NO. 49-4080 (Optional)

| Ref. No. | Part No. | Description            | No. Used |
|----------|----------|------------------------|----------|
| 1        | 49-4070  | Plate — Wear, Rear     | 2        |
| 2        | 32104-17 | Screw — Thread Forming | 8        |

| Ref. No. | Part No. | Description         | No. Used |
|----------|----------|---------------------|----------|
| 3        | 43-5050  | Plate — Wear, Front | 2        |

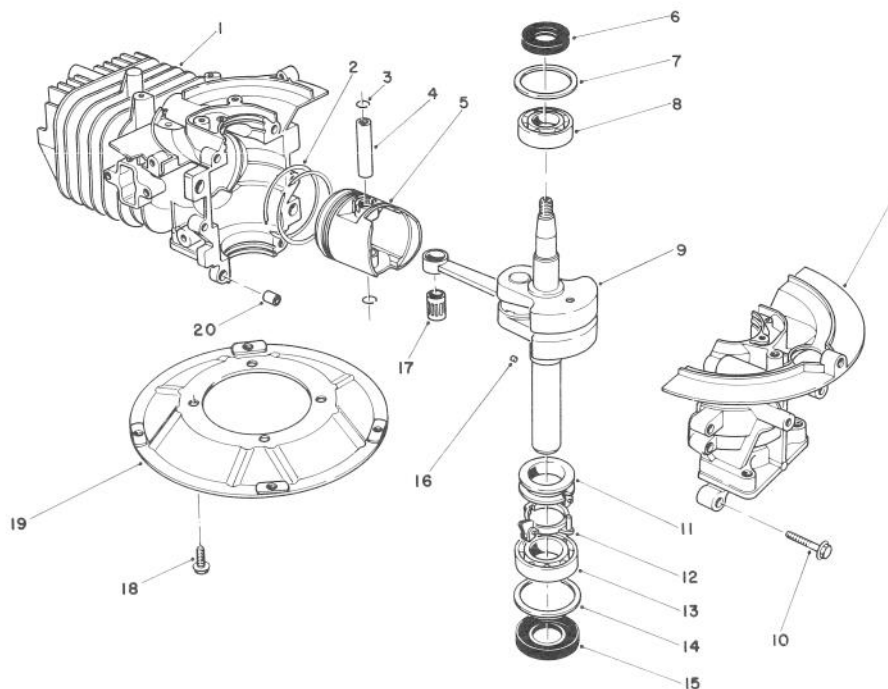


## DETHATCHER KIT MODEL NO. 59126 (Optional)

| Ref. No. | Part No. | Description                  | No. Used |
|----------|----------|------------------------------|----------|
| 1        | 47-6030  | Frame Mount — R.H.           | 1        |
| 2        | 44-0810  | Decal — Toro                 | 1        |
| 3        | 47-6120  | Rod — Castor Adjust          | 1        |
| 4        | 47-2390  | Frame — Main (Incl. Ref. #2) | 1        |
| 5        | 47-7500  | Decal — Instruction          | 1        |
| 6        | 3230-13  | Carriage Bolt                | 2        |
| 7        | 47-6090  | Castor Frame                 | 1        |
| 8        | 3230-1   | Carriage Bolt                | 3        |
| 9        | 3256-23  | Washer                       | 5        |
| 10       | 32153-3  | Locknut                      | 9        |
| 11       | 47-6020  | Frame Mount — L.H.           | 1        |
| 12       | 3290-255 | Hairpin Cotter               | 2        |
| 13       | 47-6130  | Pivot Nut                    | 2        |
| 14       | 3256-24  | Washer — Plain               | 2        |

| Ref. No. | Part No. | Description           | No. Used |
|----------|----------|-----------------------|----------|
| 15       | 37-8771  | Screw — Shoulder      | 2        |
| 16       | 47-6040  | Spring — Dethatcher   | 6        |
| 17       | 47-6050  | Rod — Spring Support  | 1        |
| 18       | 47-6041  | Spring — Dethatcher   | 6        |
| 19       | 27-6230  | Wheel Bolt            | 3        |
| 20       | 47-6010  | Strap — Spring Guide  | 1        |
| 21       | 3296-6   | Locknut               | 1        |
| 22       | 3272-10  | Cotter Pin            | 1        |
| 23       | 47-6110  | Bushing — Flange      | 2        |
| 24       | 47-6060  | Castor Tube & Support | 1        |
| 25       | 40-1940  | Washer — Wheel        | 1        |
| 26       | 3220-5   | Nut — Jam             | 1        |
| 27       | 34-0380  | Wheel Assembly        | 1        |
| *        | 11-5239  | Loose Parts           | 1        |

\*Not Illustrated

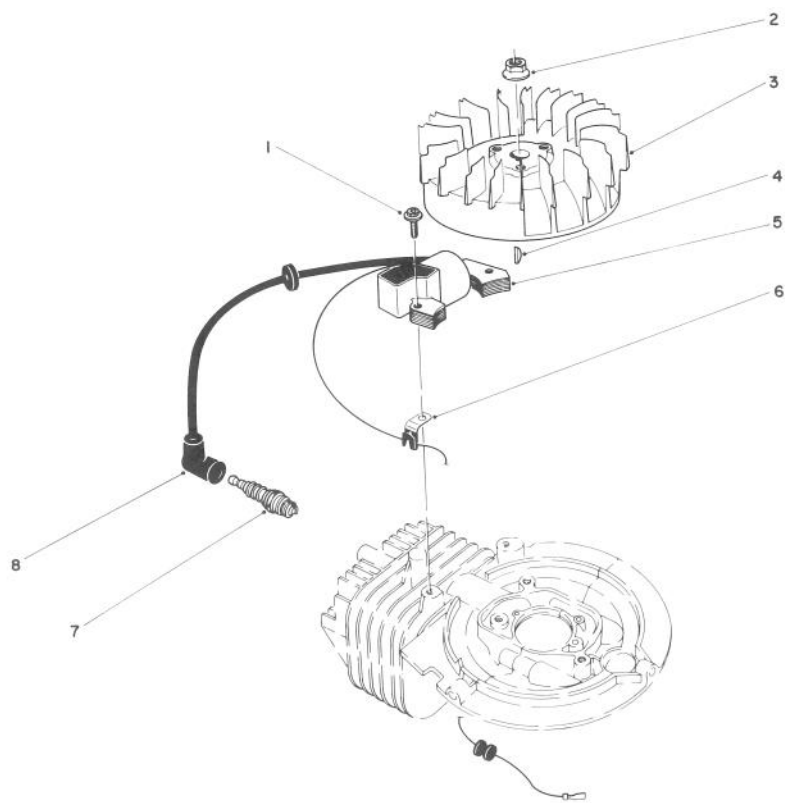


## CRANKSHAFT ASSEMBLY

| Ref. No. | Part No. | Description                        | No. Used |
|----------|----------|------------------------------------|----------|
| 1        | 81-2800  | Crankcase/Cylinder Assy.           | 1        |
| 2        | 81-0590  | Ring Set                           | 1        |
| 3        | 81-0620  | Circlip                            | 2        |
| 4        | 81-0600  | Pin — Wrist                        | 1        |
| 5        | 81-0580  | Piston (58 mm)                     | 1        |
| 6        | 81-0720  | Oil Seal — Upper                   | 1        |
| 7        | 81-0710  | Thrust Washer — Upper              | 1        |
| 8        | 81-0690  | Bearing — Upper (20 mm)            | 1        |
| 9        | 81-1550  | Crankshaft/Connecting Rod Assembly | 1        |
| 10       | 81-0540  | Bolt (30 mm Lg.)                   | 6        |

| Ref. No. | Part No. | Description             | No. Used |
|----------|----------|-------------------------|----------|
| 11       | 81-0770  | Spacer — Governor       | 1        |
| 12       | 81-0750  | Bracket — Governor Arm  | 1        |
| 13       | 81-0700  | Bearing — Lower (25 mm) | 1        |
| 14       | 81-0730  | Thrust Washer — Lower   | 1        |
| 15       | 81-0740  | Oil Seal — Lower        | 1        |
| 16       | 81-0760  | Pin — Crankshaft        | 1        |
| 17       | 81-0610  | Bearing — Wrist Pin     | 1        |
| 18       | 81-0570  | Bolt (20 mm Lg.)        | 4        |
| 19       | 81-0560  | Plate — Mounting        | 1        |
| 20       | 81-0520  | Pin — Crankcase         | 2        |
| *        | 12-2519  | Short Block Assembly    | 1        |

\*Not Illustrated

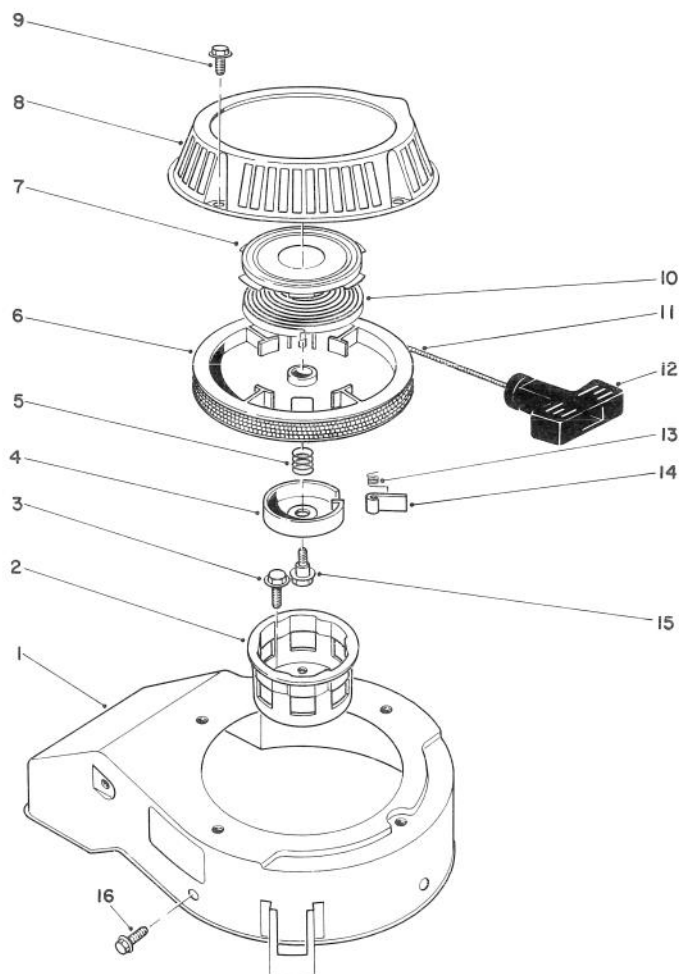


## FLYWHEEL & MAGNETO ASSEMBLY

| Ref. No. | Part No. | Description            | No. Used |
|----------|----------|------------------------|----------|
| 1        | 81-2050  | Capscrew — Allenhead   | 2        |
| 2        | 81-1330  | Nut                    | 1        |
| 3        | 81-2810  | Flywheel — Magneto     | 1        |
| 4        | 81-2370  | Key — Flywheel         | 1        |
| 5        | 81-2820  | Coil/Ignition Assembly | 1        |

| Ref. No. | Part No. | Description        | No. Used |
|----------|----------|--------------------|----------|
| 6        | 81-1480  | Clamp              | 1        |
| 7        | 81-0181  | Spark Plug         | 1        |
| 8        | 81-1500  | Cover — Spark Plug | 1        |
| *        | 41-7650  | Puller — Flywheel  | 1        |

\*Not Illustrated

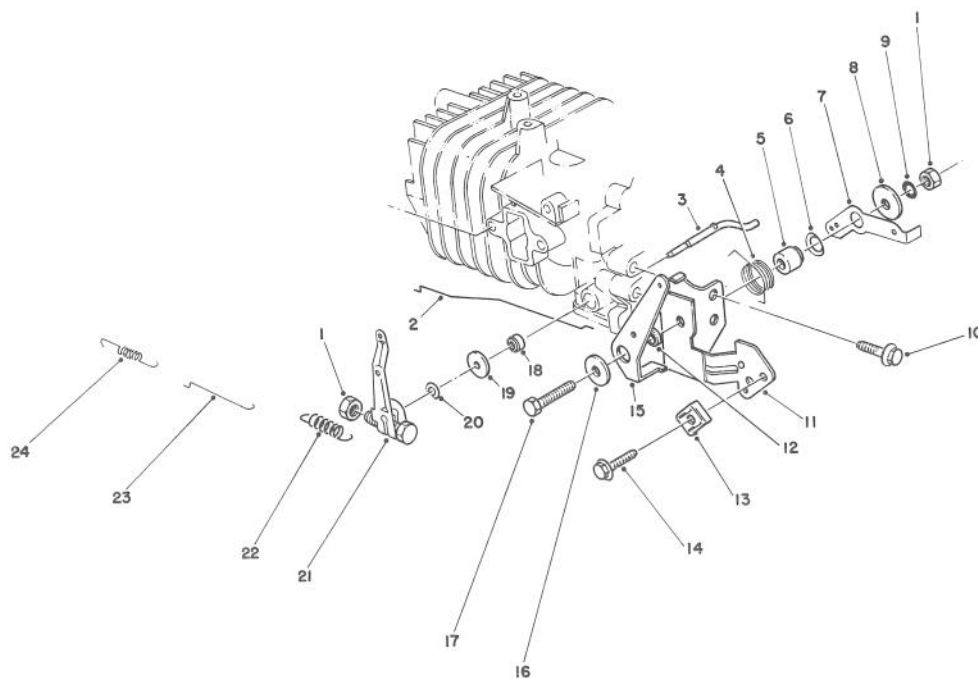


## RECOIL ASSEMBLY

| Ref. No. | Part No. | Description              | No. Used |
|----------|----------|--------------------------|----------|
| 1        | 81-2070  | Cover — Cooling Fan      | 1        |
| 2        | 81-1290  | Cup — Starter Pulley     | 1        |
| 3        | 81-1300  | Bolt (16 mm Lg.)         | 3        |
| 4        | 81-1250  | Retainer — Dog           | 1        |
| 5        | 81-1240  | Spring — Compression     | 1        |
| 6        | 81-1210  | Reel — Rope Pulley       | 1        |
| 7        | 81-1640  | Retainer — Recoil Spring | 1        |
| 8        | 81-2090  | Case — Recoil            | 1        |
| 9        | 81-1280  | Bolt (10 mm Lg.)         | 4        |
| 10       | 81-1200  | Spring — Recoil          | 1        |
| 11       | 81-1270  | Rope                     | 1        |

| Ref. No. | Part No. | Description                                  | No. Used |
|----------|----------|----------------------------------------------|----------|
| 12       | 81-1630  | Handle — Recoil                              | 1        |
| 13       | 81-1220  | Spring — Dog                                 | 1        |
| 14       | 81-1230  | Dog                                          | 1        |
| 15       | 81-1260  | Bolt — Shoulder                              | 1        |
| 16       | 81-1170  | Bolt — Self Tapping<br>(15 mm Lg.)           | 3        |
| *        | 47-2480  | Stop — Rope                                  | 1        |
| *        | 81-2040  | Starter Assembly (Incl. Ref.<br>#4-8, 10-15) | 1        |
| *        | 81-2300  | Spring & Retainer<br>(Incl. Ref. #7 & 10)    | 1        |

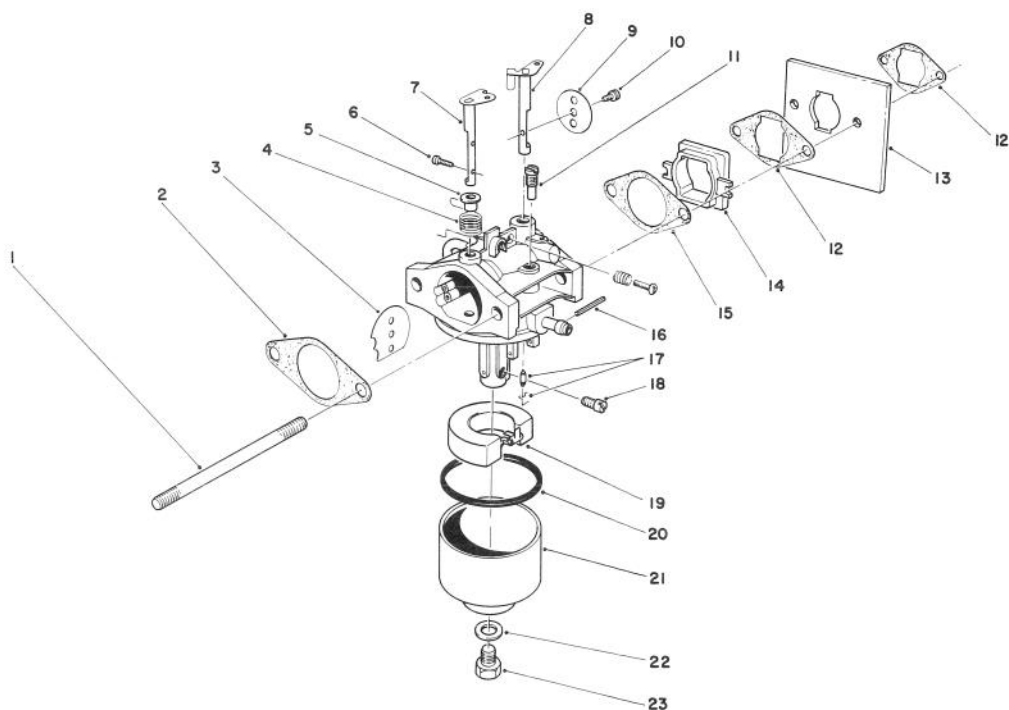
\*Not Illustrated



## GOVERNOR ASSEMBLY

| Ref. No. | Part No. | Description                    | No. Used |
|----------|----------|--------------------------------|----------|
| 1        | 81-0900  | Nut                            | 2        |
| 2        | 81-1720  | Rod — Choke                    | 1        |
| 3        | 81-0840  | Shaft — Governor               | 1        |
| 4        | 81-2460  | Spring — Choke Control Lever   | 1        |
| 5        | 81-1770  | Spacer — Governor Spring Lever | 1        |
| 6        | 81-1820  | Washer — Governor Spring Lever | 1        |
| 7        | 81-2850  | Lever — Governor Spring        | 1        |
| 8        | 81-1750  | Washer — Choke Control Lever   | 1        |
| 9        | 81-1450  | Washer — Lock                  | 1        |
| 10       | 81-1170  | Bolt — Self Tap (15 mm Lg.)    | 1        |
| 11       | 81-2420  | Bracket — Throttle Control     | 1        |
| 12       | 81-2470  | Spacer — Choke Control Lever   | 1        |

| Ref. No. | Part No. | Description                     | No. Used |
|----------|----------|---------------------------------|----------|
| 13       | 81-2430  | Clamp — Cable                   | 1        |
| 14       | 50-0130  | Bolt — Cable Clamp              | 1        |
| 15       | 81-1710  | Lever — Choke Control           | 1        |
| 16       | 50-0760  | Washer — Choke Control Lever    | 1        |
| 17       | 81-1730  | Bolt — Throttle Control Bracket | 1        |
| 18       | 81-0850  | Oil Seal — Governor Shaft       | 1        |
| 19       | 81-0860  | Washer                          | 1        |
| 20       | 81-0870  | E-Ring                          | 1        |
| 21       | 81-2840  | Governor Arm/Bolt Assembly      | 1        |
| 22       | 81-2830  | Spring — Governor               | 1        |
| 23       | 81-0910  | Rod — Carburetor                | 1        |
| 24       | 81-0920  | Spring — Carburetor Rod         | 1        |

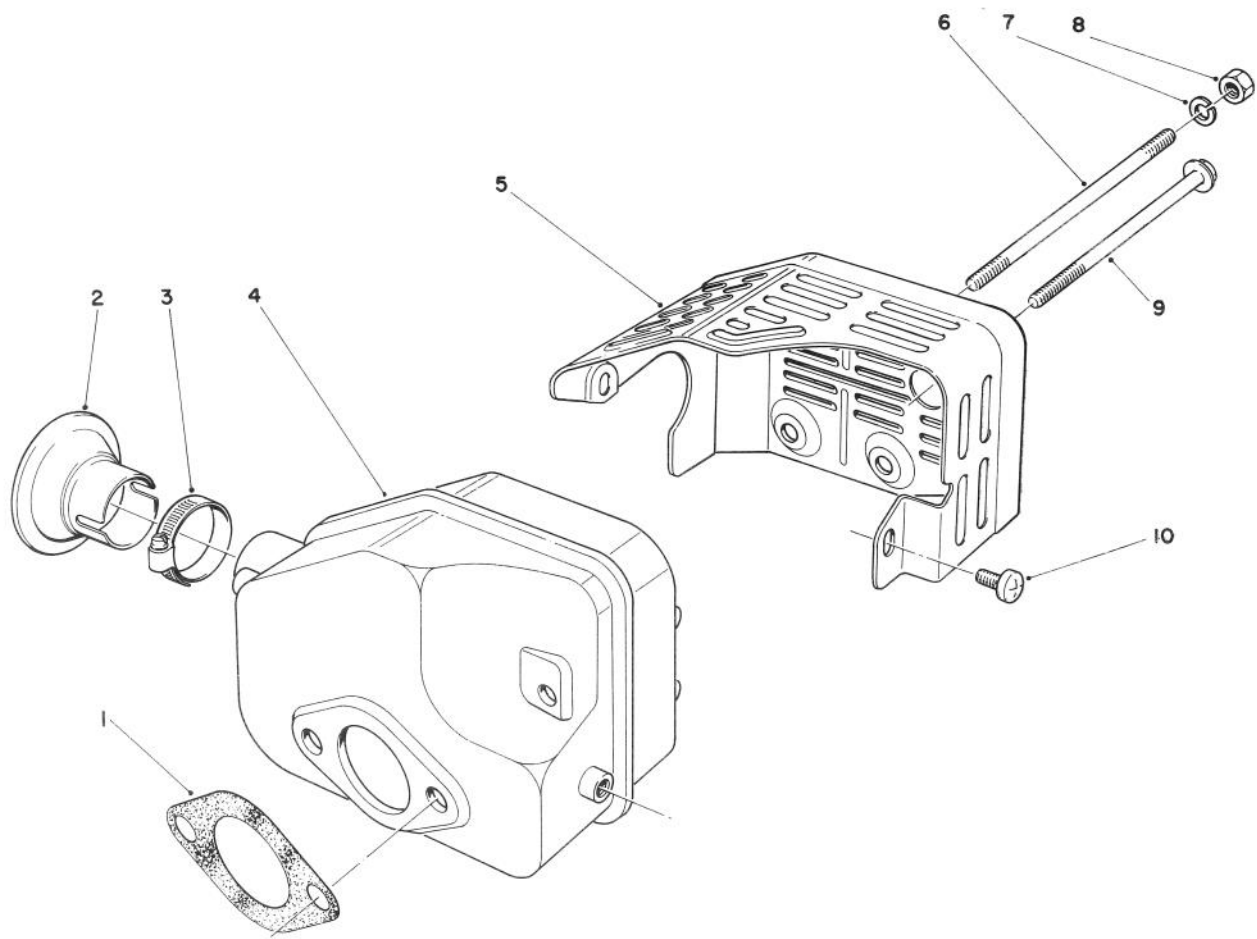


## CARBURETOR ASSEMBLY

| Ref. No. | Part No. | Description            | No. Used |
|----------|----------|------------------------|----------|
| 1        | 81-2240  | Stud Bolt — Carburetor | 2        |
| 2        | 81-0090  | Gasket                 | 1        |
| 3        | 81-0240  | Valve — Choke          | 1        |
| 4        | 81-0230  | Spring — Choke         | 1        |
| 5        | 81-0220  | Bushing — Choke Valve  | 1        |
| 6        | 81-2160  | Screw                  | 2        |
| 7        | 81-1950  | Shaft — Choke          | 1        |
| 8        | 81-0250  | Shaft — Throttle       | 1        |
| 9        | 81-0260  | Valve — Throttle       | 1        |
| 10       | 81-0270  | Screw — Throttle Valve | 1        |
| 11       | 81-1030  | Jet — Pilot # (40)     | 1        |
| 12       | 81-2320  | Gasket — Shield        | 2        |
| 13       | 81-2330  | Shield — Carburetor    | 1        |
| 14       | 81-2190  | Insulator — Carburetor | 1        |
| 15       | 81-0780  | Gasket                 | 1        |

| Ref. No. | Part No. | Description                                             | No. Used |
|----------|----------|---------------------------------------------------------|----------|
| 16       | 81-0980  | Pin                                                     | 1        |
| 17       | 81-1600  | Needle Valve/Spring Wire                                | 1        |
| 18       | 81-1940  | Jet — Main # (76.3)                                     | 1        |
| *        | 81-2340  | Jet Main # (72.5) High Alt., Above 6,000 Ft. (Optional) | 1        |
| 19       | 81-0970  | Float                                                   | 1        |
| 20       | 81-1010  | Gasket — Float Bowl                                     | 1        |
| 21       | 81-1610  | Bowl — Float                                            | 1        |
| 22       | 81-1020  | Gasket — Bowl Screw                                     | 1        |
| 23       | 81-1000  | Screw — Bowl                                            | 1        |
| *        | 81-1960  | Carburetor Kit (Incl. Ref. #2, 15, 17, 20 & 22)         | 1        |
| *        | 81-1930  | Carburetor Assembly — Complete                          | 1        |

\*Not Illustrated



## MUFFLER ASSEMBLY

| Ref. No. | Part No. | Description      | No. Used |
|----------|----------|------------------|----------|
| 1        | 81-1080  | Gasket — Muffler | 1        |
| 2*       | 81-0200  | Spark Arrester   | 1        |
| 3*       |          | Clamp            | 1        |
| 4        | 81-1090  | Muffler          | 1        |
| 5        | 81-2450  | Cover — Muffler  | 1        |

| Ref. No. | Part No. | Description          | No. Used |
|----------|----------|----------------------|----------|
| 6        | 81-1100  | Bolt                 | 2        |
| 7        | 81-1120  | Washer — Lock        | 2        |
| 8        | 81-1110  | Nut                  | 2        |
| 9        | 81-1150  | Bolt — Self Tapping  | 1        |
| 10       | 81-1140  | Screw — Phillips Hd. | 2        |

\*Optional Equipment  
NP-860

## PRODUCT CHANGES

In an effort to make improvements available to TORO owners as quickly as possible, minor changes are incorporated into Toro's products from time to time that do not become immediately shown in the Parts Catalog. If such a change apparently has been made in your unit, which is not reflected in your manual, see your TORO Distributor or his Authorized TORO Service Dealer for information and part numbers.

## IDENTIFICATION AND ORDERING

### MODEL AND SERIAL NUMBERS

The Mower has two identification numbers: a model number and a serial number. The two numbers are stamped on a decal which is located on the mower housing between the rear wheels. In any correspondence concerning the mower, supply model and serial numbers to assure that correct information and replacement parts are obtained.

To order replacement parts from an Authorized TORO Service Dealer, supply the following information:

1. Model and serial numbers of the mower.
2. Part number, description, and quantity of part(s) desired.

**Note:** Do not order by reference number if a parts catalog is being used; use the PART NUMBER.

## The Toro Promise

### A TWO YEAR LIMITED WARRANTY

On All

Gasoline Powered Consumer Products

*The Toro Company promises to repair your TORO Product if defective in materials or workmanship. The following time periods from the date of purchase apply:*

Residential Product ..... 2 Years

Residential Products Used Commercially ... 45 Days

*The costs of parts and labor are included, but the customer pays the transportation costs. Just return any residential product to an Authorized TORO Service Dealer or TORO Distributor.*

Should you feel your TORO Product is defective and wish to rely on The Toro Promise, the following procedure is recommended:

1. Contact any Authorized TORO Service Dealer, TORO Master Service Dealer, or TORO Distributor (the Yellow Pages of your telephone directory is a good reference source).
2. He will either instruct you to return the product to him or recommend another Authorized TORO Service outlet which might be more convenient.
3. Bring the product along with your original sales slip, or other evidence of purchase date, to the service dealer.
4. The servicing dealer will inspect the unit, advise you whether the product is defective and, if so, make all repairs necessary to correct the defect without extra charge to you.

If for any reason you are dissatisfied with the dealer's analysis of the defect or the service performed, you may contact us.

Write:

TORO Consumer Service Department  
8111 Lyndale Avenue South  
Minneapolis, Minnesota 55420

The above remedy of product defects through repair by an Authorized TORO Service Dealer is the purchaser's sole remedy for any defect.

**THERE IS NO OTHER EXPRESS WARRANTY. ALL IMPLIED WARRANTIES OF MERCHANTABILITY AND**

**FITNESS FOR USE ARE LIMITED TO THE DURATION OF THE EXPRESS WARRANTY.**

Some states do not allow limitations on how long an implied warranty lasts, so the above limitation may not apply to you.

This warranty applies only to parts or components which are defective and does not cover repairs necessary due to normal wear, misuse, accidents, or lack of proper maintenance. Regular, routine maintenance of the unit to keep it in proper operating condition is the responsibility of the owner.

All warranty repairs reimbursable under The Toro Promise must be performed by an Authorized TORO Service Dealer using Toro approved replacement parts.

Repairs or attempted repairs by anyone other than an Authorized TORO Service Account are not reimbursable under The Toro Promise. In addition, these unauthorized repair attempts may result in additional malfunctions, the correction of which is not covered by warranty.

**THE TORO COMPANY IS NOT LIABLE FOR INDIRECT, INCIDENTAL OR CONSEQUENTIAL DAMAGES IN CONNECTION WITH THE USE OF THE PRODUCT INCLUDING ANY COST OR EXPENSE OF PROVIDING SUBSTITUTE EQUIPMENT OR SERVICE DURING PERIODS OF MALFUNCTION OR NON-USE.**

Some states do not allow the exclusion or limitation of incidental or consequential damages, so the above limitation or exclusion may not apply to you.

This warranty gives you specific legal rights, and you may also have other rights which vary from state to state.