



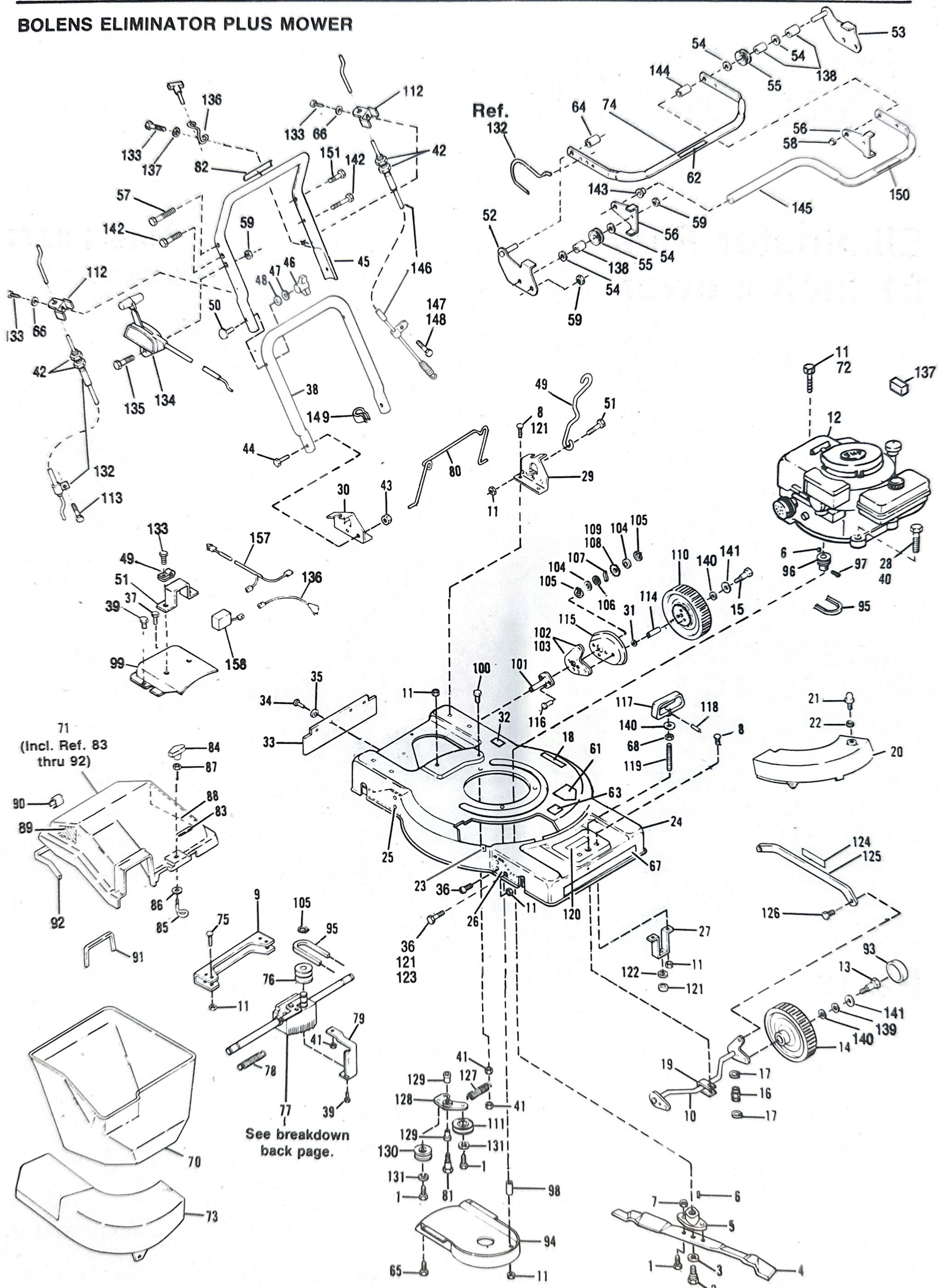
## **Eliminator Plus 21 Inch Mower**

**Model 8372**

Serial Numbers 0400101  
thru 0499999

## **Parts List**

# BOLENS ELIMINATOR PLUS MOWER



| REF.<br>NO. | PART<br>NO. | DESCRIPTION                                 | NO.<br>REQ'D. | REF.<br>NO. | PART<br>NO. | DESCRIPTION                               | NO.<br>REQ'D. |
|-------------|-------------|---------------------------------------------|---------------|-------------|-------------|-------------------------------------------|---------------|
| 1           | • 1100043   | Hex Screw 3/8-16 x 1-1/4                    | 4             | 62          | 1749971     | Control Handle Decal                      | 1             |
| 2           | 1746688     | Shoulder Bolt                               | 1             | 63          | 1747049     | Caution Decal                             | 1             |
| 3           | • 1100245   | Lock Washer 1/2                             | 1             | 64          | 1749778     | Spacer                                    | 1             |
| 4           | 1743236     | Cutter Blade                                | 1             | 65          | 1186009     | Self Tap Screw No. 10-16                  | 6             |
| 5           | 1750315     | Blade Coupling                              | 1             | 66          | 1103993     | Ext. Lockwasher                           | 2             |
| 6           | 1100275     | Woodruff Key 5/32 x 5/8                     | 2             | 67          | 1745597     | Decal                                     | 1             |
| 7           | • 1733398   | Lock Nut 3/8-16                             | 2             | 68          | 1747523     | Spacer                                    | 1             |
| 8           | • 1186097   | Carriage Bolt 5/16-18 x 5/8                 | 6             | 69          | 1747883     | Cable Bracket                             | 2             |
| 9           | 1744498     | Rear Axle Channel                           | 1             | 70          | 1749922     | Frame & Bag Assembly                      | 1             |
| 10          | 1743263     | Front Axle Assembly                         | 1             | 71          | 1749924     | Cover Assembly (Incl. Ref.<br>83 thru 92) | 1             |
| 11          | 1744708     | Flange Lock Nut 5/16-18                     | 9             | 72          | • 1100808   | Hex Screw 5/16-18 x 1-1/4                 | 1             |
| 12          | *           | Tecumseh Engine TVS120                      | 1             | 73          | 1748054     | Chute Cover & Body Assembly               | 1             |
| 13          | 1749935     | Shoulder Bolt                               | 2             | 74          | 1749785     | Engine Control                            | 1             |
| 14          | 1749491     | Wheel & Tire                                | 2             | 75          | • 1186104   | Carriage Bolt 5/16-18 x 1-3/4             | 4             |
| 15          | 1749936     | Shoulder Bolt                               | 2             | 76          | 1744583     | Transmission Sheave                       | 1             |
| 16          | 1745780     | Height Adjustment Hub                       | 1             | 77          | 1747891     | Transmission                              | 1             |
| 17          | 1185425     | Retaining Ring                              | 2             | 78          | 1747832     | Extension Spring                          | 1             |
| 18          | 1746520     | Height Adjustment Decal                     | 1             | 79          | 1747831     | Transmission Bracket                      | 1             |
| 19          | 1744847     | Height Adjustment Channel                   | 1             | 80          | 1747435     | Front Support                             | 1             |
| 20          | 1744545     | Deck Cover                                  | 1             | 81          | 1743259     | Shoulder Bolt                             | 1             |
| 21          | 1743948     | Thumb Screw                                 | 2             | 82          | 1749938     | Caution Decal                             | 1             |
| 22          | 1743949     | Grommet                                     | 1             | 83          | 1748016     | Logo Plate                                | 1             |
| 23          | 1185893     | Speed Nut                                   | 1             | 84          | 1748068     | Knob                                      | 1             |
| 24          | 1748420     | Mower Base w/Decals (Incl.<br>Ref. 61 & 63) | 1             | 85          | 1748069     | Shaft                                     | 1             |
| 25          | 1747837     | Rear Base Baffle                            | 1             | 86          | • 1107381   | Flat Washer 1/4                           | 1             |
| 26          | 1747755     | Front Base Baffle                           | 1             | 87          | 1186257     | Nut 1/4-20                                | 1             |
| 27          | 1743265     | Height Adjustment Bracket                   | 1             | 88          | 1748065     | Screen (Large)                            | 1             |
| 28          | 1744709     | Hex Screw 5/16-18 x 2-3/4                   | 2             | 89          | 1748064     | Screen (Small)                            | 1             |
| 29          | 1750146     | Handle Bracket L.H.                         | 1             | 90          | 1744542     | Handle Clip                               | 1             |
| 30          | 1750145     | Handle Bracket R.H.                         | 1             | 91          | 1747529     | Seal - Chute                              | 1             |
| 31          | • 1107383   | Flat Washer 3/8                             | 2             | 92          | 1746641     | Seal - Cover                              | 1             |
| 32          | 1749944     | Decal, Step                                 | 1             | 93          | 1746364     | Hub Cap                                   | 4             |
| 33          | 1743223     | Rear Shield                                 | 1             | 94          | 1747838     | Idler Cover                               | 1             |
| 34          | 1185878     | Pop Rivet 3/16                              | 4             | 95          | 1744706     | V-Belt (33.5")                            | 1             |
| 35          | 1736359     | Flat Washer 3/16                            | 4             | 96          | 1744579     | Engine Sheave                             | 1             |
| 36          | 1185872     | Truss Hd. Screw 5/16-18                     | 8             | 97          | 1738845     | Sq. Hd. Screw 1/4-20 x 1/2                | 2             |
| 37          | • 1111599   | Hex Screw 1/4-20 x 5/8                      | 1             | 98          | 1738399     | Spacer                                    | 1             |
| 38          | 1749799     | Lower Handle Assembly                       | 1             | 99          | 1747833     | Transmission Cover                        | 1             |
| 39          | 1724492     | Self Thd. Screw 1/4-20 x 1/2                | 3             | 100         | • 1100069   | Hex Screw 1/4-20 x 1                      | 1             |
| 40          | • 1186391   | Fl. Lock Nut 5/16-18                        | 2             | 101         | 1744499     | Wheel Hub                                 | 1             |
| 41          | 1734398     | Lock Nut 1/4-20                             | 3             | 102         | 1744496     | Wheel Arm R.H.                            | 1             |
| 42          | 1186244     | Hex Jam Nut 5/16-24                         | 4             | 103         | 1744494     | Wheel Arm L.H. (Shown)                    | 1             |
| 43          | • 1185984   | Hex Lock Nut 3/8-16                         | 2             | 104         | 1702646     | Flat Washer                               | 4             |
| 44          | • 1186347   | Fl. Screw 3/8-16 x 1                        | 2             | 105         | 1118804     | Retaining Ring                            | 5             |
| 45          | 1749740     | Upper Handle                                | 1             | 106         | 1744468     | Drive Gear Spacer                         | 2             |
| 46          | 1731030     | Knob                                        | 2             | 107         | 1746511     | Drive Dog                                 | 2             |
| 47          | • 1100242   | Lock Washer 5/16                            | 2             | 108         | 1746398     | R.H. Gear Drive                           | 1             |
| 48          | • 1100255   | Flat Washer 5/16                            | 2             | 109         | 1746399     | L.H. Gear Drive                           | 1             |
| 49          | 1721252     | J-Clip                                      | 1             | 110         | 1749490     | Wheel & Tire Ass'y                        | 2             |
| 50          | 1731025     | Screw 5/16-18                               | 2             | 111         | 1727978     | V-Idler                                   | 1             |
| 51          | 1746387     | Battery Bracket                             | 1             | 112         | 1749977     | Cable Bracket                             | 2             |
| 52          | 1749790     | R.H. Control Supp.                          | 1             | 113         | 1749947     | Screw 10-32 x 1/2                         | 1             |
| 53          | 1749789     | L.H. Control Supp.                          | 1             | 114         | 1743276     | Wheel Hub                                 | 2             |
| 54          | 1716233     | Flat Washer                                 | 4             | 115         | 1743279     | Drive Wheel Cover                         | 2             |
| 55          | 1749796     | Pulley                                      | 2             | 116         | 1746194     | Pop Rivet                                 | 6             |
| 56          | 1749782     | Cable Guide                                 | 2             | 117         | 1748038     | Height Adjustment Handle                  | 1             |
| 57          | • 1100807   | Hex Screw 1/4-20 x 2                        | 2             | 118         | 1120210     | Roll Pin 3/16 x 1                         | 1             |
| 58          | 1727342     | Push Nut 3/8                                | 1             | 119         | 1743266     | Height Adjustment Screw                   | 1             |
| 59          | 1734398     | Lock Nut 1/4-20                             | 7             | 120         | 1746517     | Cutting Height Decal                      | 1             |
| 60          | 1185375     | Self Thd. Screw 1/4-20 x 3/4                | 2             | 121         | • 1186391   | Fl. Nut 5/16-18                           | 16            |
| 61          | 1739687     | Caution Decal                               | 1             | 122         | 1746786     | Nylon Washer                              | 1             |

•Common Hardware - Purchase Locally (Grade 5 where applicable)

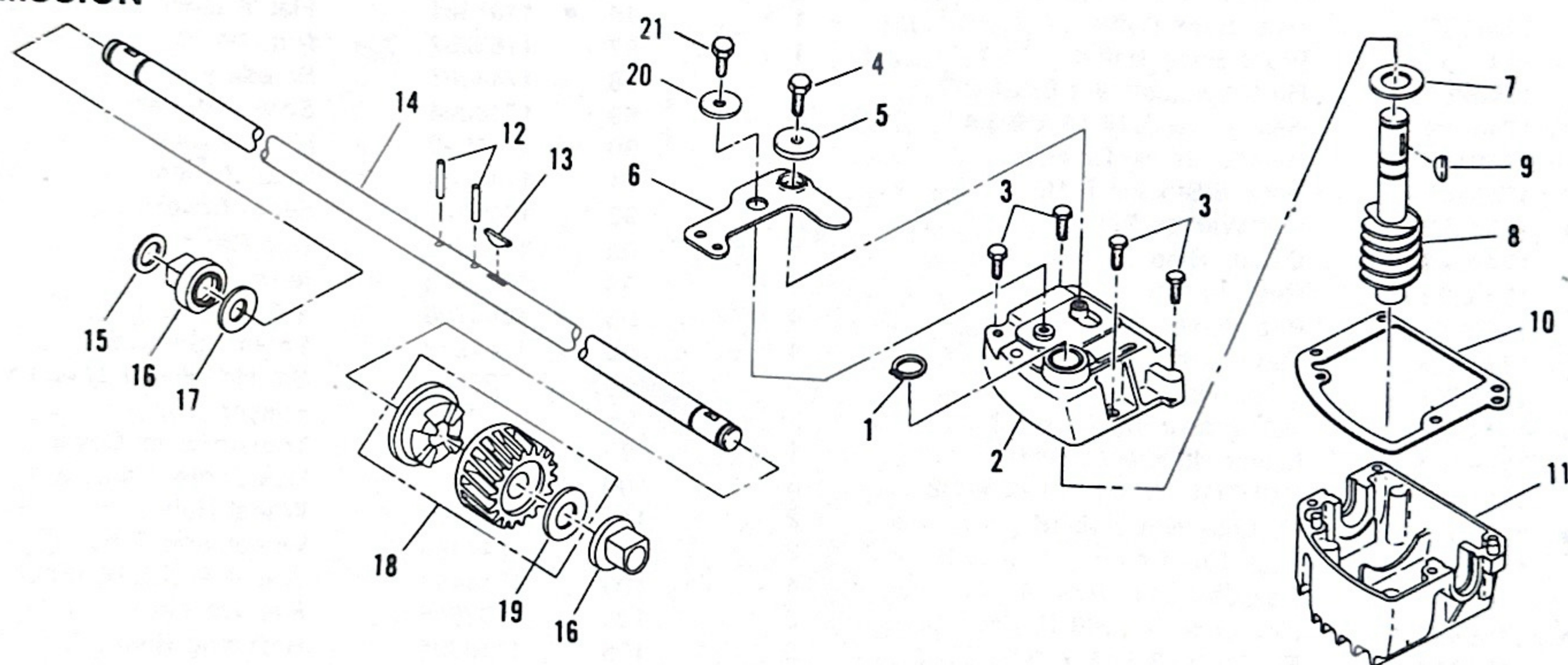
\*Purchase Parts From Your Local Power Products Tecumseh Engine Outlet

CONTINUED

| REF. NO. | PART NO.  | DESCRIPTION                  | NO. REQ'D. | REF. NO. | PART NO.  | DESCRIPTION               | NO. REQ'D. |
|----------|-----------|------------------------------|------------|----------|-----------|---------------------------|------------|
| 123      | • 1100256 | Flat Washer 3/8              | 2          | 141      | 1749937   | Flat Washer (Lg)          | 4          |
| 124      | 1746519   | Height Adjustment Decal      | 1          | 142      | • 1100806 | Hex Screw 1/4-20 xx 1-1/4 | 1          |
| 125      | 1743274   | Height Adjustment Link       | 2          | 143      | 1727547   | Fl. Bearing               | 1          |
| 126      | 1743278   | Shoulder Bolt                | 1          | 144      | 1749777   | Spacer                    | 1          |
| 127      | 1743299   | Extension Spring             | 2          | 145      | 1749784   | Wheel Drive Control       | 1          |
| 128      | 1743260   | Idler Arm Assembly           | 1          | 146      | 1749864   | Clutch Cable              | 1          |
| 129      | 1715716   | Nylon Flange Bearing         | 2          | 147      | • 1185985 | Hex Nut 10-24             | 1          |
| 130      | 1729440   | Flat Idler                   | 1          | 148      | • 1115815 | Hex Screw 10-24 x 5/8     | 1          |
| 131      | • 1100243 | Lock Washer 3/8              | 2          | 149      | 1729721   | Control Wire Clip         | 3          |
| 132      | 1749865   | Engine Brake Cable           | 1          | 150      | 1749941   | Wheel Drive Decal         | 1          |
| 133      | 1185375   | Self Thd. Screw 1/4-20 x 3/4 | 4          | 151      | • 1100089 | Hex Screw 1/4-20 x 2-1/4  | 1          |
| 134      | 1749869   | Throttle Control             | 1          | 152      | 1749795   | Switch Support            | 1          |
| 135      | 1111601   | Hex Screw 1/4-20 x 1-3/4     | 1          | 153      | 1749943   | Start Decal               | 1          |
| 136      | 1733251   | Charger                      | 1          | 154      | 1749794   | Spacer                    | 1          |
| 137      | • 1747103 | Pad, Sponge                  | 1          | 155      | 1723798   | Ignition Switch           | 1          |
| 138      | 1749779   | Spacer                       | 3          | 156      | 1718266   | Ignition Key              | 1          |
| 139      | 1890234   | Washer                       | 3          | 157      | 1746489   | Wiring Harness            | 1          |
| 140      | 1749482   | Wave Washer                  | 5          | 158      | 1744118   | Battery                   | 1          |

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## TRANSMISSION



| REF. NO. | PART NO. | DESCRIPTION               | NO. REQ'D. | REF. NO. | PART NO. | DESCRIPTION                             | NO. REQ'D. |
|----------|----------|---------------------------|------------|----------|----------|-----------------------------------------|------------|
| 1        | 1118804  | Retaining Ring            | 1          | 11       | 1747158  | Housing Assembly, Lower                 | 1          |
| 2        | 1747150  | Housing Assembly, Upper   | 1          | 12       | 1747159  | Spiral Pin, .133 x 3/4                  | 4          |
| 3        | 1185555  | Hex. S.T. No. 8-32 x 1/2" | 4          | 13       | 1747160  | Special Key                             | 1          |
| 4        | 1115815  | Screw No. 10-24 x 5/8"    | 1          | 14       | 1747161  | Output Shaft                            | 1          |
| 5        | 1747151  | Flanged Washer            | 1          | 15       | 1711979  | Plain Washer 3/4 x 1/2                  | 2          |
| 6        | 1747152  | Clutch Lever              | 1          | 16       | 1747162  | Bearing & Seal Assembly                 | 1          |
| 7        | 1747153  | Plain Washer 3/4 x 1/2    | •          | 17       | 1711979  | Plain Washer 15/16 x 1/2                | 1          |
|          | 1711979  | Plain Washer 15/16 x 1/2  | •          | 18       | 1747163  | Helical Gear & Clutch Dog Assembly, Kit | 1          |
|          | 1747154  | Plain Washer 1 x 1/2      | •          | 19       | 1711979  | Plain Washer, 1 x 1/2                   | 1          |
| 8        | 1747155  | Worm Shaft, Input, R.H.   | 1          | 20       | 1802230  | Plain Washer, 3/4 x 13/64               | 1          |
| 9        | 1747156  | Key, No. 2 Alloy          | 1          | 22       | 1185712  | Tapping Screw, No. 10-24 x 1/2          | 1          |
| 10       | 1747157  | Woodruff Gasket           | 1          |          |          |                                         |            |

\*Maximum usage of two (2) per assembly to maintain a maximum of .010 in. "end float" in input area.