



# Parts Manual



## **SERIES 5000 COMPACT TRACTOR MODEL 5252**

**CUB CADET LLC P.O. BOX 361131 CLEVELAND, OHIO 44136-0019 [[www.cubcadet.com](http://www.cubcadet.com)]**

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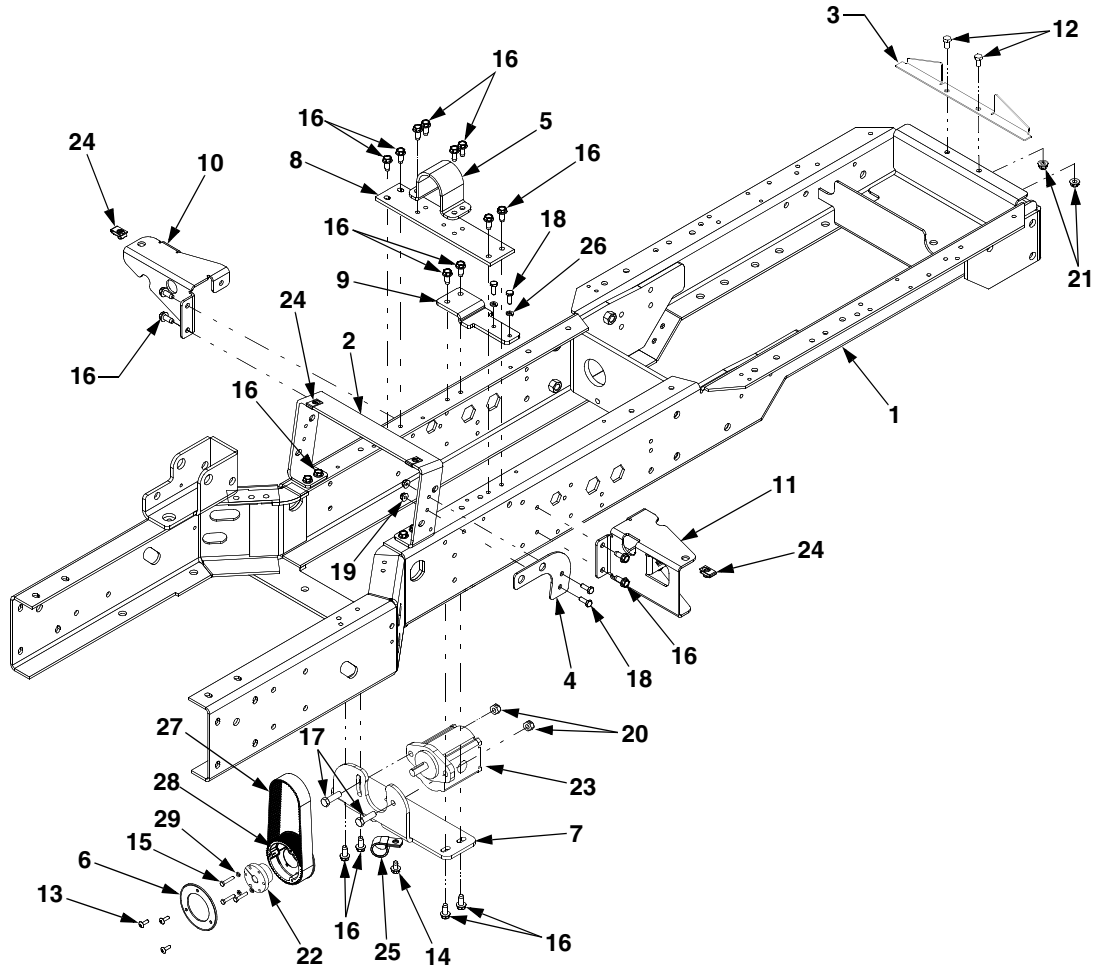
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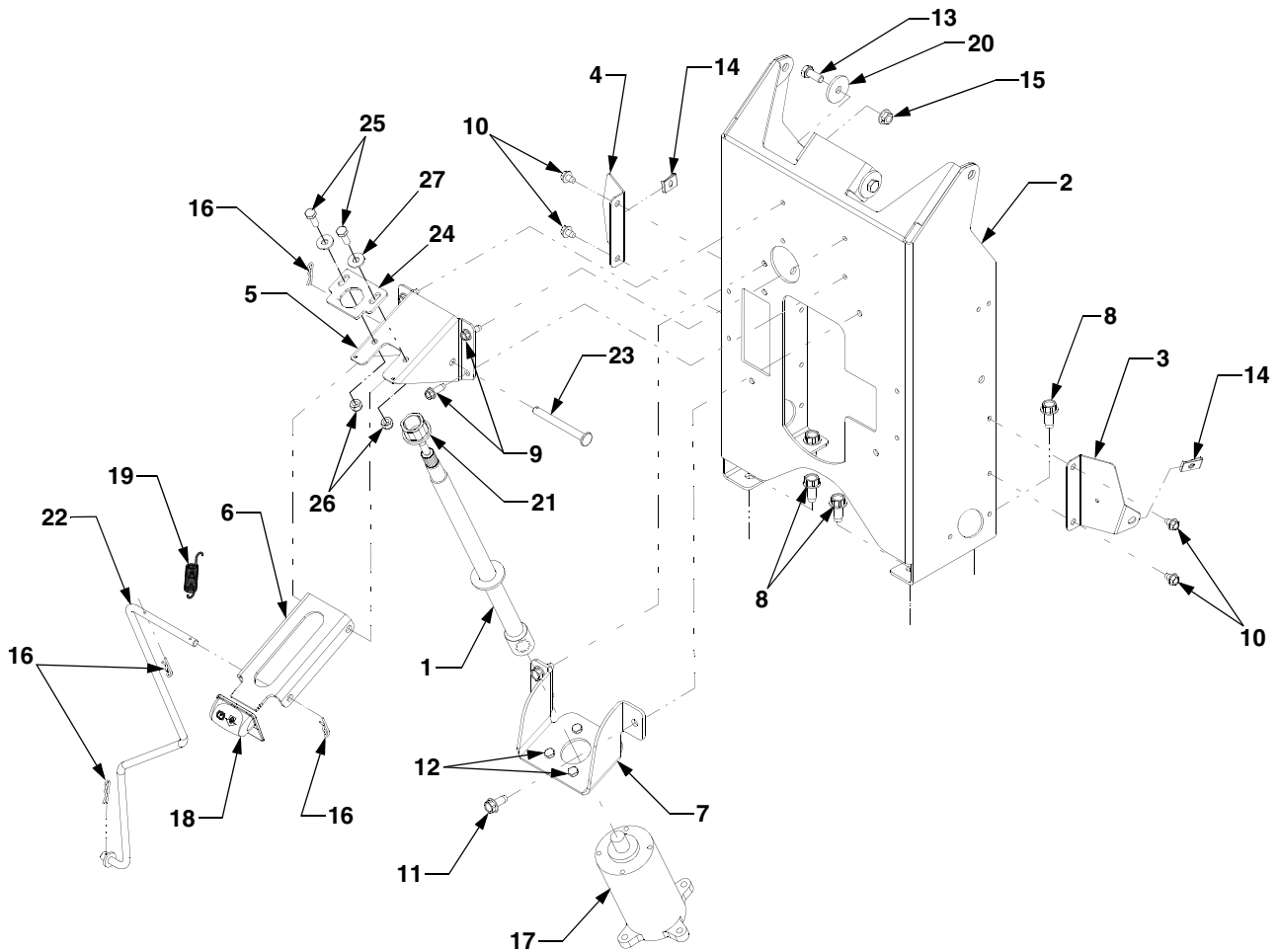
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## FRAME



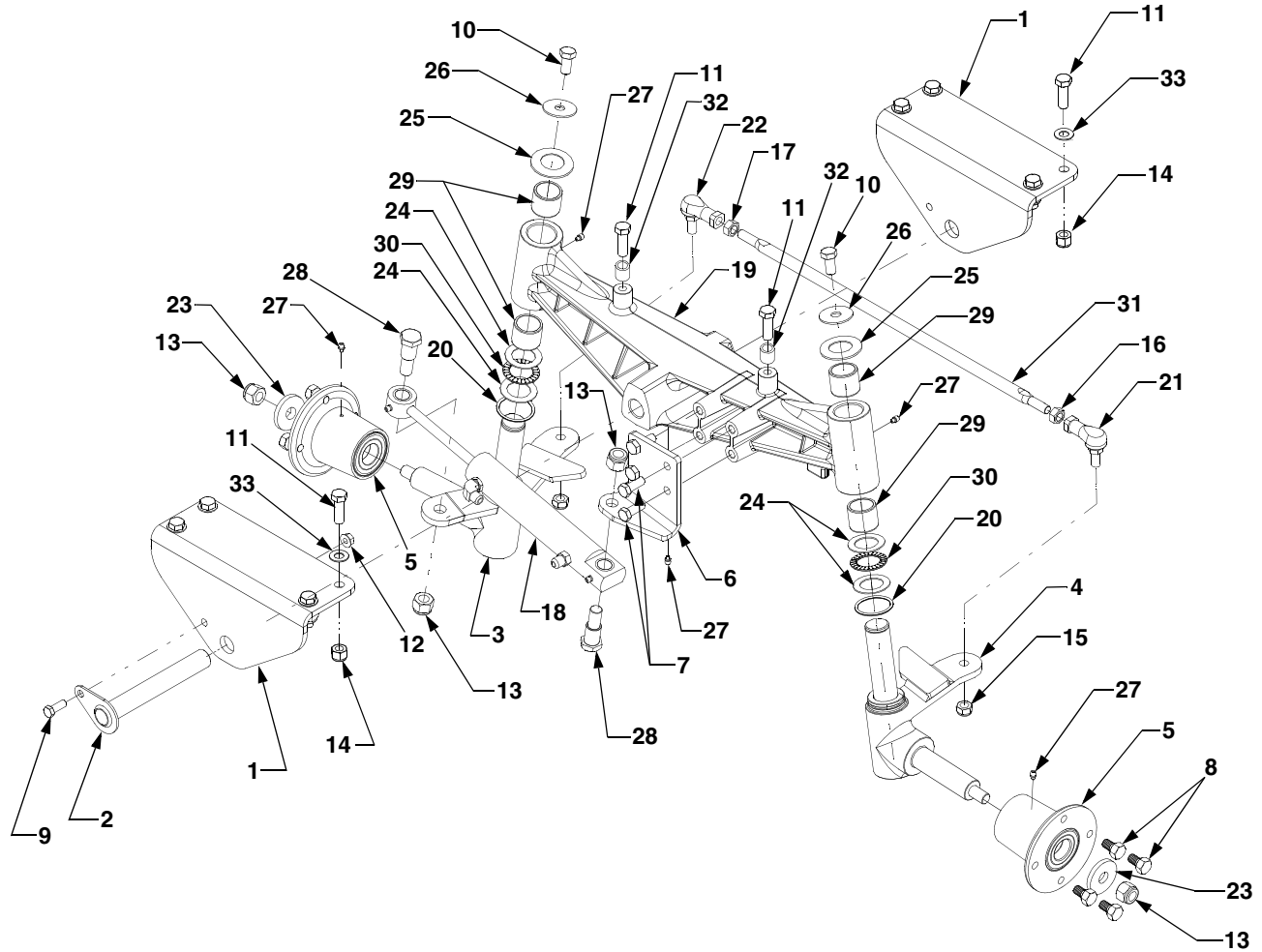
| REF. NO. | PART NUMBER | CODE | DESCRIPTION                              | QTY. | REF. NO. | PART NUMBER | CODE | DESCRIPTION                                  | QTY. |
|----------|-------------|------|------------------------------------------|------|----------|-------------|------|----------------------------------------------|------|
| 1        | 603-0961A   | 0637 | Frame .....                              | 1    | 16       | 710-1260A   |      | Screw, Hex Wash. Hd., ..... 5/16-18 x .75    | 25   |
| 2        | 703-05031   | 0637 | Bracket, Front Seat Mount                | 1    | 17       | 710-3005    |      | Screw, Hex Cap, ..... 3/8-16 x 1.25 GR5      | 2    |
| 3        | 703-05782   |      | Bracket, Hood Latch Mtg. ..              | 1    | 18       | 710-3015    |      | Screw, Hex Cap, ..... 1/4-20 x .75 GR5       | 4    |
| 4        | 703-05714   | 0637 | Bracket, Fitting Mtg. ....               | 1    | 19       | 712-04064   |      | Nut, Hex Nylon Flange Lock, 1/4-20 GRF ..... | 2    |
| 5        | 703-05737   | 0637 | Shield, Drive Shaft .....                | 1    | 20       | 712-3000    |      | Nut, Hex Lock, 3/8-20 GrB.                   | 2    |
| 6        | 703-05741   |      | Keeper, Belt .....                       | 1    | 21       | 712-04063   |      | Nut, Hex Flange Insert Lock, 5/16-16 GrF     | 2    |
| 7        | 703-05743   | 0637 | Bracket, Aux. Pump Mtg. ..               | 1    | 22       | 718-04129   |      | Bushing, Tapered .....                       | 1    |
| 8        | 703-05748   | 0637 | Shield, Lower Drive Shaft ..             | 1    | 23       | 718-04130   |      | Pump, Aux. Hydraulic .....                   | 1    |
| 9        | 703-05771A  | 0637 | Plate, Filter Mounting .....             | 1    | 24       | 726-0211    |      | Nut, U Speed, 5/16-18 .....                  | 4    |
| 10       | 703-4124A   | 0637 | Bracket, Running Brd. Mtg.               | 1    | 25       | 726-0475    |      | Clamp .....                                  | 1    |
| 11       | 703-4125A   | 0637 | Bracket, Running Brd. Mtg.               | 1    | 26       | 736-0329    |      | Washer, Lock, 1/4 .....                      | 2    |
| 12       | 710-3025    |      | Screw, Hex Cap, ..... 5/16-18 x .625 GR5 | 2    | 27       | 754-04086   |      | Belt, HTS, 5 x 25 x 500 .....                | 1    |
| 13       | 710-0473    |      | Screw, Truss Hd. Mach. .... #10-24 x .5  | 3    | 28       | 756-04176   |      | Pulley, 52T Cog .....                        | 1    |
| 14       | 710-0607    |      | Screw, Hex Wash. Hd Tapp 5/16-18 x .5    | 1    | 29       | 736-0722    |      | Washer, Lock, #10 .....                      | 3    |
| 15       | 710-1194    |      | Screw, Hex Mach. .... #10-24 x 1.0 GR5   | 3    |          |             |      |                                              |      |

## PEDESTAL



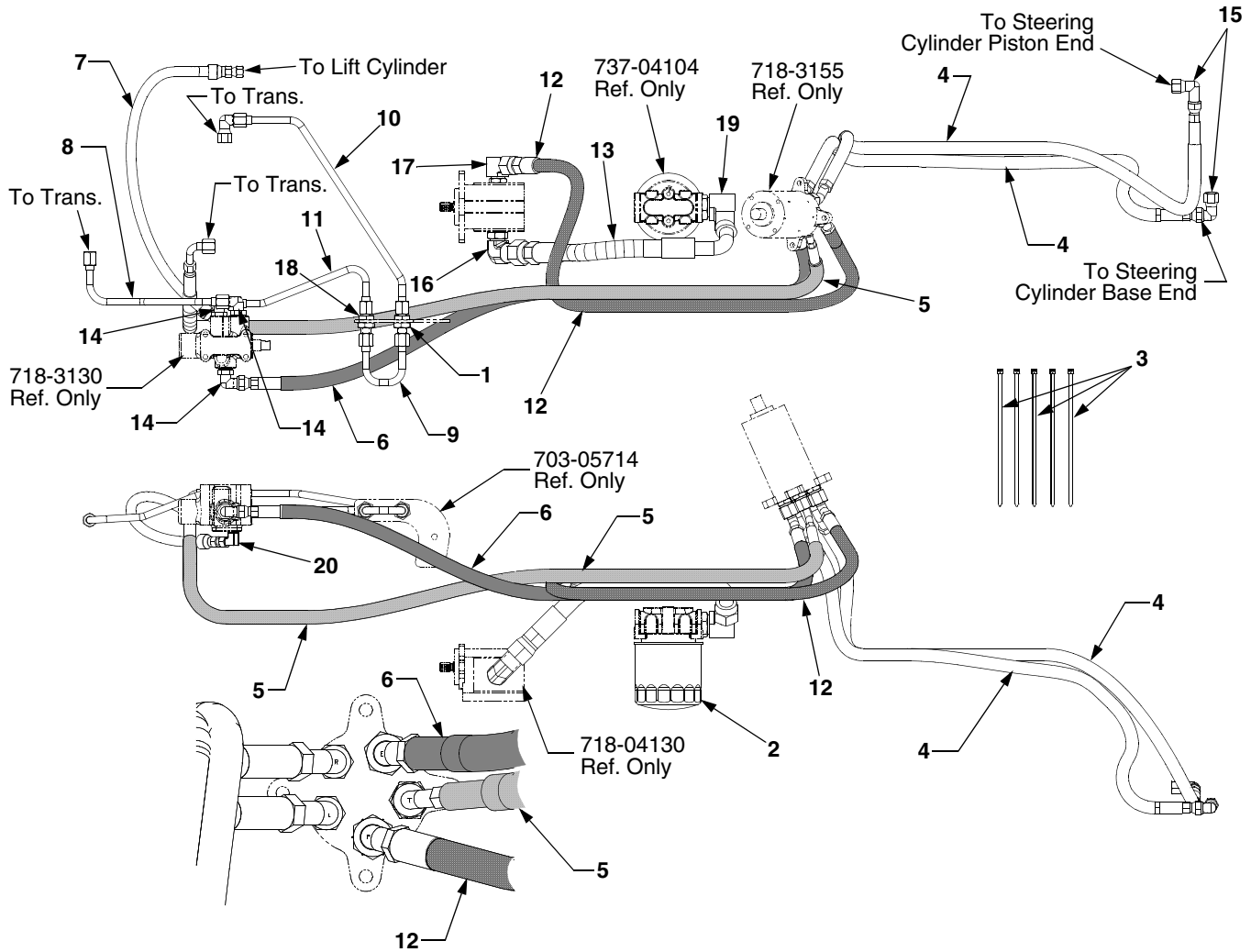
| REF. NO. | PART NUMBER | CODE | DESCRIPTION                                  | QTY. | REF. NO. | PART NUMBER | CODE | DESCRIPTION                            | QTY. |
|----------|-------------|------|----------------------------------------------|------|----------|-------------|------|----------------------------------------|------|
| 1        | 603-04001A  |      | Shaft, Steering .....                        | 1    | 13       | 710-3008    |      | Screw, Hex Cap ..... 5/16-18 x .75 GR5 | 2    |
| 2        | 703-3383D   | 0637 | Pedestal .....                               | 1    | 14       | 712-0292    |      | Nut, Speed, 1/4-20 .....               | 2    |
| 3        | 703-3717    | 0637 | Bracket, Dash Mtg. RH .....                  | 1    | 15       | 712-3004A   |      | Nut, Hex Flange Lock, 5/16-18          | 2    |
| 4        | 703-3721    | 0637 | Bracket, Dash Mtg. LH .....                  | 1    | 16       | 714-0104    |      | Pin, Internal Cotter .....             | 4    |
| 5        | 703-05361   | 0637 | Bracket, Steering Column .....               | 1    | 17       | 718-3155    |      | Pump, Hydraulic Steering .....         | 1    |
| 6        | 703-3895    |      | Bracket, Brake Lever .....                   | 1    | 18       | 731-3359    |      | Lever, Parking Brake .....             | 1    |
| 7        | 703-4154    | 0637 | Bracket, Pump Mtg. ....                      | 1    | 19       | 732-3002    |      | Spring, Extension .....                | 1    |
| 8        | 710-0623    |      | Screw, Hex Wash, Hd Tapp ..... 3/8-16 x .75  | 4    | 20       | 736-0343    |      | Washer, Flat, .33 x 1.25 x .12 ...     | 2    |
| 9        | 710-0642    |      | Screw, Hex Wash, Hd Tapp ..... 1/4-20 x .75  | 4    | 21       | 741-0245    |      | Bearing, Hex Flange, .75 ID .....      | 1    |
| 10       | 710-0653    |      | Screw, Hex Wash, Hd Tapp ..... 1/4-20 x .375 | 4    | 22       | 747-04001   |      | Rod, Parking Brake .....               | 1    |
| 11       | 710-1260A   |      | Screw, Hex Wash, Hd Tapp ..... 5/16-18 x .75 | 3    | 23       | 747-3454    |      | Pin, Parking Brake Pivot .....         | 1    |
| 12       | 710-1690    |      | Screw, Hex, ..... M6-1 x 16 Hardened         | 4    | 24       | 703-05362   |      | Plate, Bearing .....                   | 1    |
|          |             |      |                                              |      | 25       | 710-3015    |      | Screw, Hex Cap, ..... 1/4-20 x .75 GR5 | 2    |
|          |             |      |                                              |      | 26       | 712-0324    |      | Nut, Hex Insert Lock, 1/4-20 .....     | 2    |
|          |             |      |                                              |      | 27       | 736-0173    |      | Washer, Flat, .28 x .74 x .063 ...     | 2    |

## FRONT AXLE



| REF. NO. | PART NUMBER | CODE | DESCRIPTION                        | QTY. | REF. NO. | PART NUMBER | CODE | DESCRIPTION                         | QTY. |
|----------|-------------|------|------------------------------------|------|----------|-------------|------|-------------------------------------|------|
| 1        | 603-04088   | 0637 | Bracket, Axle Mounting .....       | 2    | 15       | 712-3103    |      | Nut, Hex Flange Lock, M12 x1.75     | 2    |
| 2        | 603-0721    |      | Pin, Pivot Axle .....              | 1    | 16       | 712-3104    |      | Nut, Hex, M12 x 1.75 RH Thrd ..     | 1    |
| 3        | 603-0908B   | 0637 | Spindle Assembly, Steering LH      | 1    | 17       | 712-3105    |      | Nut, Hex, M12 x 1.75 LH Thrd ...    | 1    |
| 4        | 603-0909A   | 0637 | Spindle Assembly, Steering RH      | 1    | 18       | 717-3502    |      | Cylinder, Steering .....            | 1    |
| 5        | 619-3078A   |      | Hub Assembly .....                 | 2    | 19       | 719-3163    |      | Axle, Pivot .....                   | 1    |
|          | 741-3116    |      | Bearing, Ball .....                | 4    | 20       | 721-0526    |      | O-Ring, 1.374 x .139 .....          | 2    |
| 6        | 703-05188   |      | Bracket, Cylinder Mounting .....   | 1    | 21       | 723-0462    |      | Ball Joint, RH Thrd .....           | 1    |
| 7        | 710-04208   |      | Screw, Hex Cap, w/Patch .....      | 4    | 22       | 723-0463    |      | Ball Joint, LH Thrd .....           | 1    |
|          |             |      | M12-1.75 x 25 GR8                  |      | 23       | 736-0746    |      | Washer, Flat, .66 x 1.94 x .25 ...  | 2    |
| 8        | 710-1808    |      | Bolt, Lug, M12-1.75 x 14 GR8.8     | 8    | 24       | 736-0748    |      | Washer, Flat, 1.25 x 1.94 x .063    | 4    |
| 9        | 710-3118    |      | Screw, Hex Cap Lock.....           | 1    | 25       | 736-0869    |      | Washer, Flat, 1.25 x 2.25 x .040    | 2    |
|          |             |      | 3/8-16 x 1.0 GR5                   |      | 26       | 736-3027    |      | Washer, Flat, .531 x 1.75 x .09     | 2    |
| 10       | 710-3126    |      | Screw, Hex Cap Lock .....          | 2    | 27       | 737-3000    |      | Fitting, Lube, 3/6 Drive .....      | 5    |
|          |             |      | 1/2-13 x 1.0 GR5                   |      | 28       | 738-04049   |      | Screw, Shoulder, .75 x 1.03 .....   | 2    |
| 11       | 710-3181    |      | Screw, Hex Cap .....               | 10   | 29       | 741-3110    |      | Bearing, Sleeve, 1.25x1.5x1.25      | 4    |
|          |             |      | 1/2-13 x 1.5 GR5                   |      | 30       | 741-3115    |      | Bearing, Thrust, 1.25 x 1.94 x .78  | 2    |
| 12       | 712-04065   |      | Nut, Hex Insert Flange Lock, ..... | 1    | 31       | 747-3421    |      | Rod, Tie .....                      | 1    |
|          |             |      | 3/8-16 GRF                         |      | 32       | 750-04375   |      | Spacer, .501 x .75 x .775 .....     | 2    |
| 13       | 712-3016    |      | Nut, Hex Insert Lock 5/8-11 GR5    | 4    | 33       | 736-0272    |      | Washer, Flat, .51 x 1.0 x .06 ..... | 8    |
| 14       | 712-3083    |      | Nut, Hex Insert Lock, 1/2-13 GR8   | 8    |          |             |      |                                     |      |

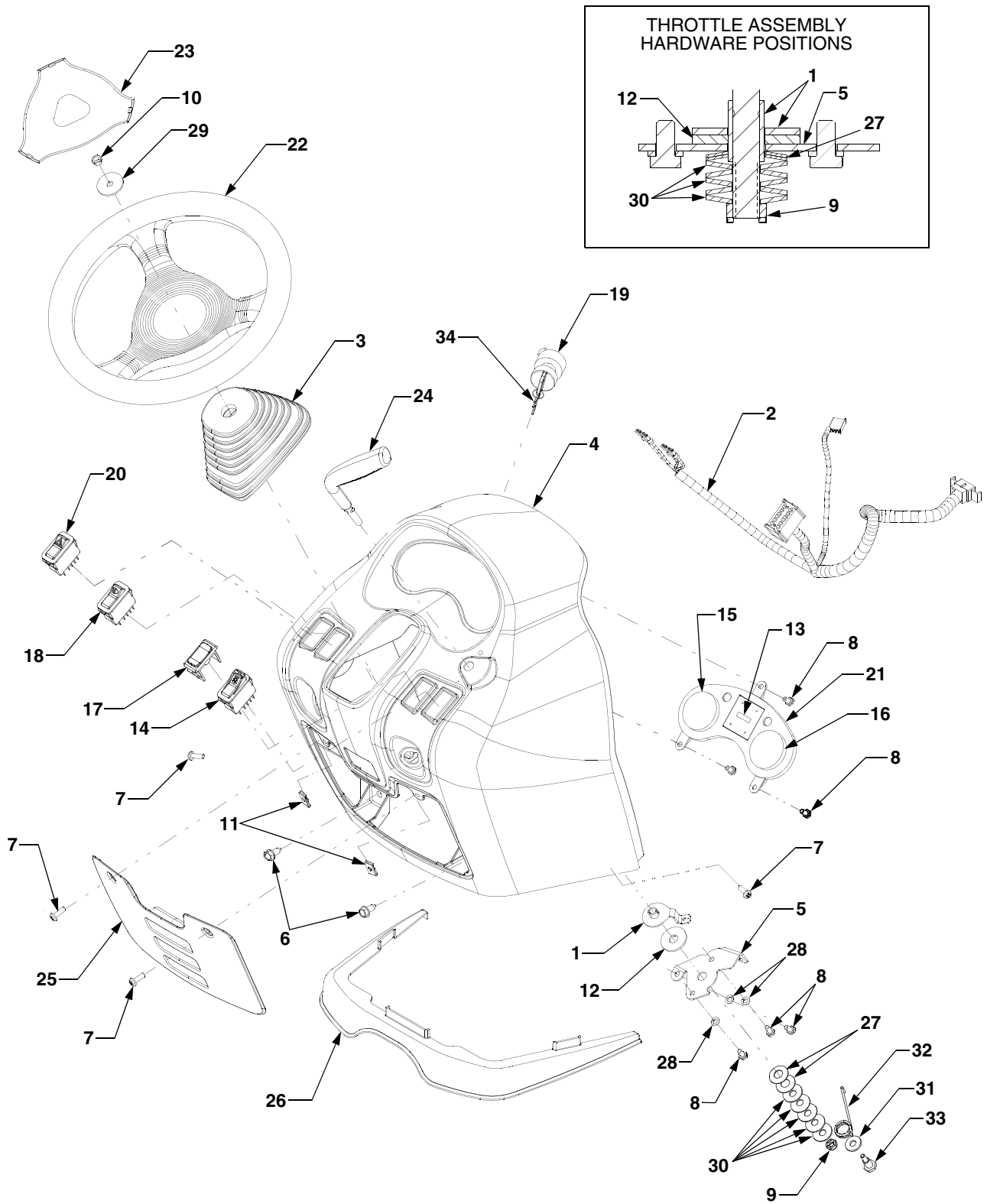
## HYDRAULICS



| REF. NO. | PART NUMBER | CODE DESCRIPTION                | QTY. | REF. NO. | PART NUMBER | CODE DESCRIPTION                | QTY. |
|----------|-------------|---------------------------------|------|----------|-------------|---------------------------------|------|
| 1        | 712-3035    | Nut, Hex Jam, 9/16-18 GR5 ..... | 2    | 11       | 727-04083   | Tube, Return .....              | 1    |
| 2        | 723-3014    | Filter, Oil .....               | 1    | 12       | 727-04096   | Hose, Steering Pressure .....   | 1    |
| 3        | 725-0157    | Tie, Cable .....                | 7    | 13       | 727-04097   | Hose, Aux. Pump-Filter .....    | 1    |
| 4        | 727-04000   | Hose, Steering .....            | 2    | 14       | 727-3012    | Fitting, 90 Degree .....        | 3    |
| 5        | 727-04002   | Hose, Steering - Tank .....     | 1    | 15       | 737-04033   | Fitting, 90 Degree Swivel ..... | 3    |
| 6        | 727-04003   | Hose, Lift Inlet .....          | 1    | 16       | 737-04035   | Fitting, Elbow .....            | 1    |
| 7        | 727-04014   | Hose, Lift Cylinder .....       | 1    | 17       | 737-3111    | Fitting, 90 Degree .....        | 1    |
| 8        | 727-04015   | Tube, Cylinder Return .....     | 1    | 18       | 737-04087   | Fitting, Bulkhead .....         | 2    |
| 9        | 727-04079   | Tube, U Return .....            | 1    | 19       | 737-04101   | Fitting, 90 Degree .....        | 1    |
| 10       | 727-04082   | Tube, Return Tank .....         | 1    | 20       | 737-3127    | Fitting, 90 Degree .....        | 1    |



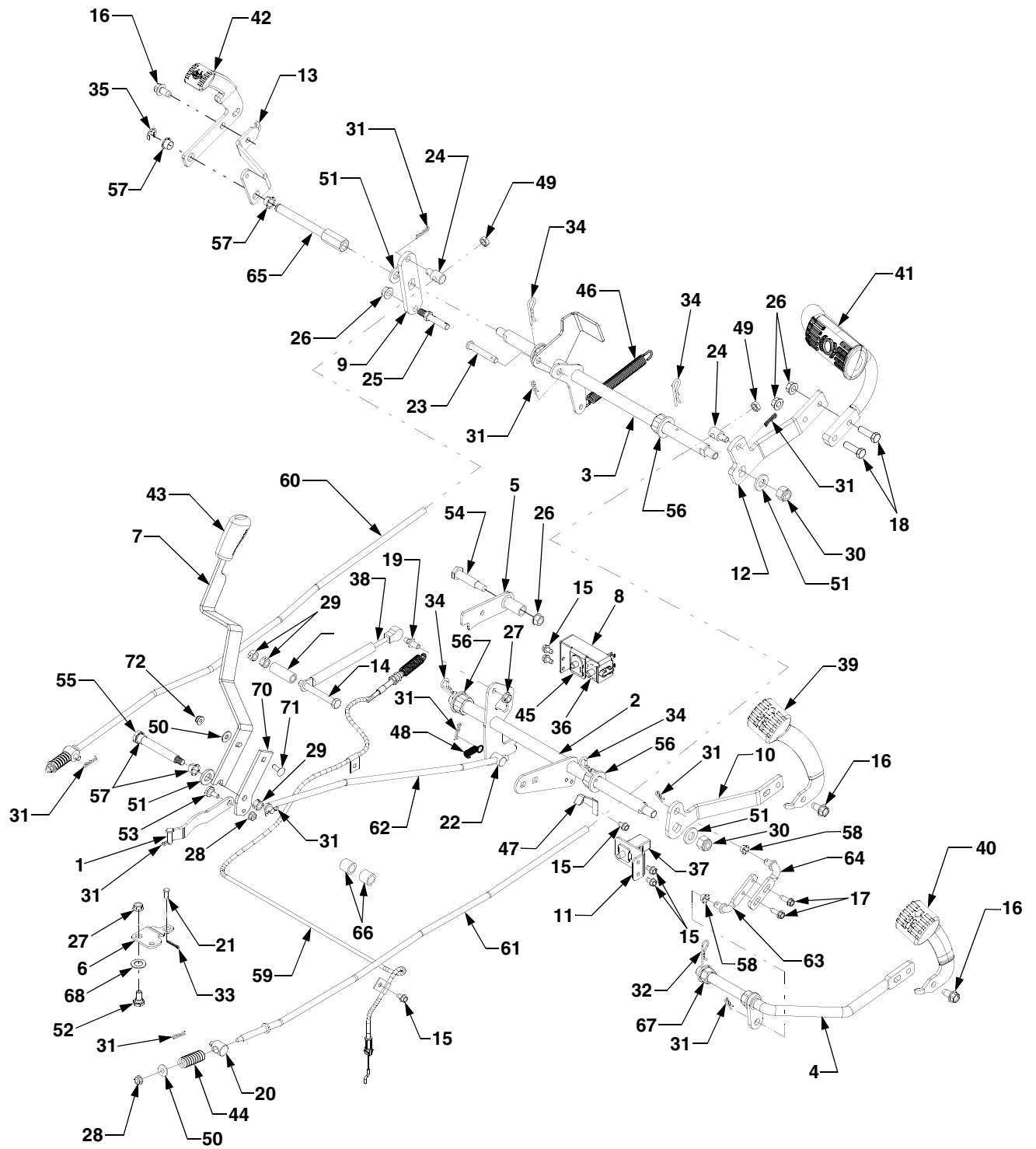
## DASH PANEL AND STEERING WHEEL



## DASH PANEL AND STEERING WHEEL

| REF.<br>NO. | PART<br>NUMBER | CODE | DESCRIPTION                           | QTY. |
|-------------|----------------|------|---------------------------------------|------|
| 1           | 603-04305      |      | Bracket, Throttle Cable .....         | 1    |
| 2           | 629-04112      |      | Wire Harness, Dash .....              | 1    |
| 3           | 631-0076       |      | Boot, Steering Shaft .....            | 1    |
| 4           | 631-04007B     |      | Dash .....                            | 1    |
| 5           | 703-05132A     |      | Bracket, Throttle Mtg. ....           | 1    |
| 6           | 710-0604A      |      | Screw, Hex Wash. Hd. Tapp .....       | 2    |
|             |                |      | 5/16-18 x .625                        |      |
| 7           | 710-0924       |      | Screw, Pan Hd., 1/4-20 x .75 .....    | 4    |
| 8           | 710-3013       |      | Screw, Hex Cap, 1/4-20 x .5 GR5       | 6    |
| 9           | 712-0116       |      | Nut, Hex Insert Jam Lock, 3/8-24 ..   | 1    |
| 10          | 712-0237       |      | Nut, Hex Lock, 5/16-24 .....          | 1    |
| 11          | 712-0292       |      | Nut, Speed, 1/4-20 .....              | 2    |
| 12          | 723-3013       |      | Washer, Friction, .515 x 1.5 x .12 .. | 1    |
| 13          | 725-04022      |      | Meter, Hour/Indicator .....           | 1    |
| 14          | 725-04076      |      | Switch, PTO .....                     | 1    |
| 15          | 725-04241      |      | Gauge, Fuel .....                     | 1    |
| 16          | 725-04259      |      | Gauge, RPM .....                      | 1    |
| 17          | 725-2017       |      | Plug .....                            | 1    |
| 18          | 725-3274       |      | Switch, Headlight .....               | 1    |
| 19          | 725-3277       |      | Switch, Ignition .....                | 1    |
| 20          | 725-3279B      |      | Switch, Hazard .....                  | 1    |
| 21          | 731-05066      |      | Panel, Meter .....                    | 1    |
| 22          | 731-3209       |      | Steering Wheel, Soft Grip .....       | 1    |
| 23          | 731-3210       |      | Cover, Steering Wheel .....           | 1    |
| 24          | 731-3298       |      | Handle, Throttle .....                | 1    |
| 25          | 731-3344       |      | Panel, Dash Insert .....              | 1    |
| 26          | 731-3372       |      | Extension, Dash .....                 | 1    |
| 27          | 736-0255       |      | Washer, Belleville, .51 x 1.14 x .04  | 2    |
| 28          | 736-0329       |      | Washer, Lock, 1/4 .....               | 3    |
| 29          | 736-04062      |      | Washer, Flat, .344 x 1.5 x .1 .....   | 1    |
| 30          | 736-0331       |      | Washer, Belleville, .39 x 1.13 x .062 | 5    |
| 31          | 736-3072       |      | Washer, Flat, .38 x .93 x .110 Hdn    | 1    |
| 32          | 732-04288      |      | Spring, Torsion .....                 | 1    |
| 33          | 738-04170      |      | Screw, Shoulder, .374 x .56 .....     | 1    |
| 34          | 759-3950       |      | Key Set, Ingition .....               | 1    |

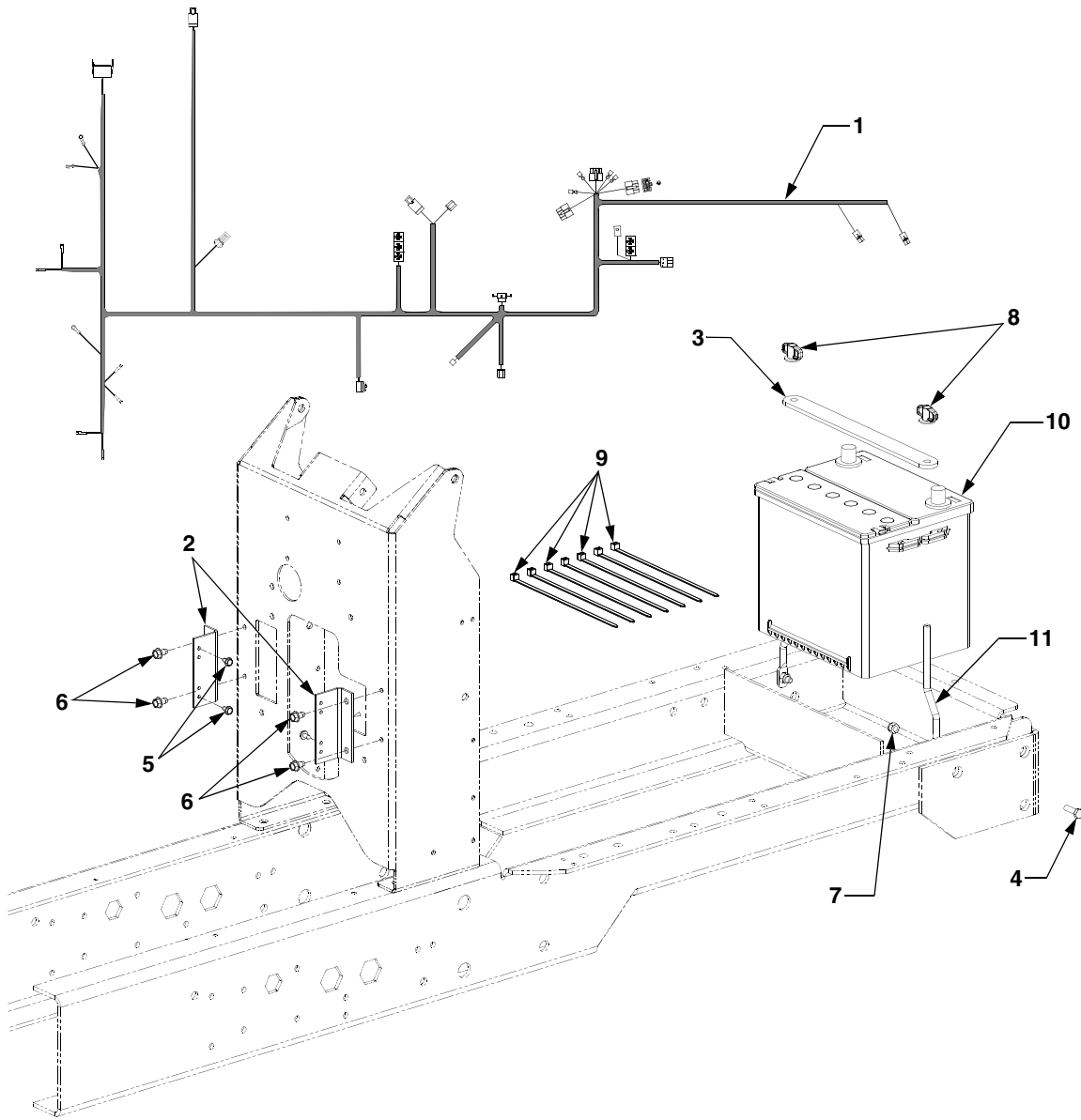
## CONTROLS



## CONTROLS

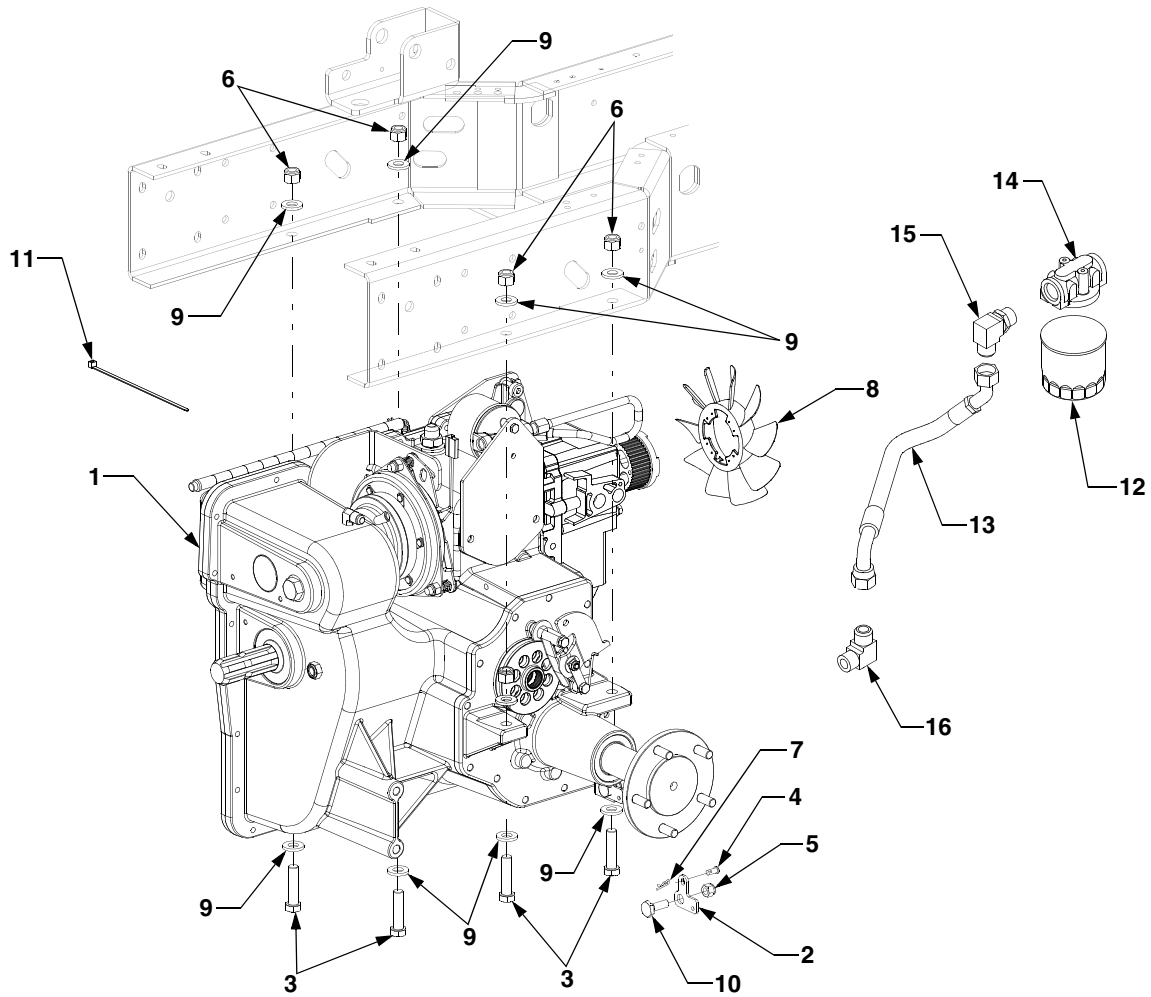
| REF. NO. | PART NUMBER | CODE | DESCRIPTION                       | QTY. | REF. NO. | PART NUMBER | CODE | DESCRIPTION                        | QTY. |
|----------|-------------|------|-----------------------------------|------|----------|-------------|------|------------------------------------|------|
| 1        | 603-04018   |      | Link, Hi-Lo .....                 | 1    | 36       | 725-04232   |      | Switch, Plunger (Brake) .....      | 1    |
| 2        | 603-0945    |      | Shaft Assembly, Pedal .....       | 1    | 37       | 725-3164A   |      | Switch, Plunger (Reverse) .....    | 1    |
| 3        | 603-04273   |      | Shaft Assembly, Brake .....       | 1    | 38       | 727-04004   |      | Cylinder, Damper .....             | 1    |
| 4        | 603-0947    |      | Shaft Assembly, Reverse .....     | 1    | 39       | 731-3247    |      | Pedal, Forward .....               | 1    |
| 5        | 603-0948A   |      | Link Assembly, Parking Brake ..   | 1    | 40       | 731-3248    |      | Pedal, Reverse .....               | 1    |
| 6        | 703-05039   |      | Link, Hi-Lo Pivot .....           | 1    | 41       | 731-3249A   |      | Pedal, Brake .....                 | 1    |
| 7        | 703-05666   |      | Handle, Hi-Lo Shift .....         | 1    | 42       | 731-3250    |      | Pedal, Diff. Lock .....            | 1    |
| 8        | 703-05674   |      | Bracket, Switch .....             | 1    | 43       | 731-3321    |      | Grip, Handle .....                 | 1    |
| 9        | 703-4105    |      | Lever, Brake .....                | 1    | 44       | 732-04009   |      | Spring, Compression .....          | 2    |
| 10       | 703-3012    |      | Link, Pedal Mounting .....        | 1    | 45       | 725-3167    |      | Switch, Plunger (Brake) .....      | 1    |
| 11       | 703-3152    |      | Bracket, Reverse Switch .....     | 1    | 46       | 732-0384    |      | Spring, Extension, .62 x 6.12 .... | 1    |
| 12       | 703-3156A   |      | Link, Brake Pedal .....           | 1    | 47       | 732-0859A   |      | Spring, Rev/No Cut .....           | 1    |
| 13       | 703-3183    |      | Bracket, Pedal Brace .....        | 1    | 48       | 732-3118    |      | Spring, Extension, 3/8 x 1.44 .... | 1    |
| 14       | 710-0521    |      | Screw, Hex Cap .....              | 1    | 49       | 712-0711    |      | Nut, Hex Jam, 3/8-24 .....         | 2    |
|          |             |      | 3/8-16 x 3.0 GR8                  |      | 50       | 736-0173    |      | Washer, Flat, .28 x .74 x .063 ... | 3    |
| 15       | 710-0599    |      | Screw, Hex Wash Hd Tapp .....     | 6    | 51       | 736-3019    |      | Washer, Flat, .53 x .1.06 x .134   | 4    |
|          |             |      | 1/4-20 x .5                       |      | 52       | 738-0140    |      | Screw, Shoulder, .435 x 1.78 ....  | 1    |
| 16       | 710-0623    |      | Screw, Hex Wash Hd Tapp .....     | 3    | 53       | 738-0255    |      | Screw, Shoulder, .375 x .181 ...   | 1    |
|          |             |      | 3/8-16 x .75                      |      | 54       | 738-0533    |      | Screw, Shoulder, .498 x 1.635      | 1    |
| 17       | 710-0642    |      | Screw, Hex Wash Hd Tapp .....     | 2    | 55       | 738-0982    |      | Screw, Shoulder .....              | 1    |
|          |             |      | 1/4-20 x .75                      |      |          |             |      | .498 x 3.245: 3/8-16               |      |
| 18       | 710-3005    |      | Screw, Hex Cap .....              | 2    | 56       | 741-0598    |      | Bearing, Hex Flange, .752 ID ....  | 4    |
|          |             |      | 3/8-16 x 1.25 GR5                 |      | 57       | 741-0491    |      | Bearing, Nylon, .50 ID x .341 .... | 4    |
| 19       | 710-3170    |      | Stud, Cylinder, 5/16-18 .....     | 1    | 58       | 741-3073    |      | Bearing, Flange, .375 x .58 x .25  | 2    |
| 20       | 711-04038   |      | Ferrule, Brake .....              | 2    | 59       | 746-04017   |      | Cable, Diff Lock .....             | 1    |
| 21       | 711-0701    |      | Pin, Clevis, .25 x .5 .....       | 1    | 60       | 747-04021   |      | Rod, Brake, LH .....               | 1    |
| 22       | 711-3397    |      | Ferrule, 3/8-24 x .37 .....       | 1    | 61       | 747-04022   |      | Rod, Brake, RH .....               | 1    |
| 23       | 711-0679A   |      | Pin, Clevis, 3/8 x 2.015 .....    | 1    | 62       | 747-3486    |      | Rod, Hydro Control .....           | 1    |
| 24       | 711-0723A   |      | Ferrule, 3/8 - 24 x .375 .....    | 2    | 63       | 747-3324    |      | Rod, Rear Connecting .....         | 1    |
| 25       | 711-1363    |      | Pin, 3/8-16: 3/8 x 2.43 .....     | 1    | 64       | 747-3353    |      | Rod, Front Connecting .....        | 1    |
| 26       | 712-0431    |      | Nut, Hex Flange Lock, 3/8-16 ...  | 4    | 65       | 747-3366    |      | Shaft, Diff. Lock .....            | 1    |
| 27       | 712-3004A   |      | Nut, Hex Flange Lock, 5/16-18     | 2    | 66       | 748-0190    |      | Spacer, .508 x .75 x .68 .....     | 2    |
| 28       | 712-3027    |      | Nut, Hex Flange Lock, 1/4-20 ...  | 3    | 67       | 748-0227A   |      | Bearing, Hex Flange, .629 ID ....  | 2    |
| 29       | 712-0375    |      | Nut, Hex Lock, 3/8-16 .....       | 3    | 68       | 736-0160    |      | Washer, Flat, .53 ID x .93 x .05.. | 1    |
| 30       | 712-3058    |      | Nut, Hex Insert Lock, 1/2-20 .... | 2    | 69       | 750-0668    |      | Spacer, .39 x .625 x 1.74 .....    | 1    |
| 31       | 714-0104    |      | Pin, Internal Cotter .....        | 10   | 70       | 703-05665   |      | Bracket, Hi-Lo Shifter .....       | 1    |
| 32       | 714-0145    |      | Pin, Internal Cotter .....        | 1    | 71       | 710-0703    |      | Screw, Carriage, 1/4-20 x .75 GR5  | 1    |
| 33       | 714-0507    |      | Pin, Cotter, 3/32 x .750 .....    | 1    | 72       | 712-04064   |      | Nut, Hex Flange Nylon Lock .....   | 1    |
| 34       | 714-0147    |      | Pin, Internal Cotter .....        | 4    |          |             |      | 14-20 GRF                          |      |
| 35       | 716-0104    |      | E-Ring, .5 Dia .....              | 1    |          |             |      |                                    |      |

## BATTERY AND ELECTRICAL



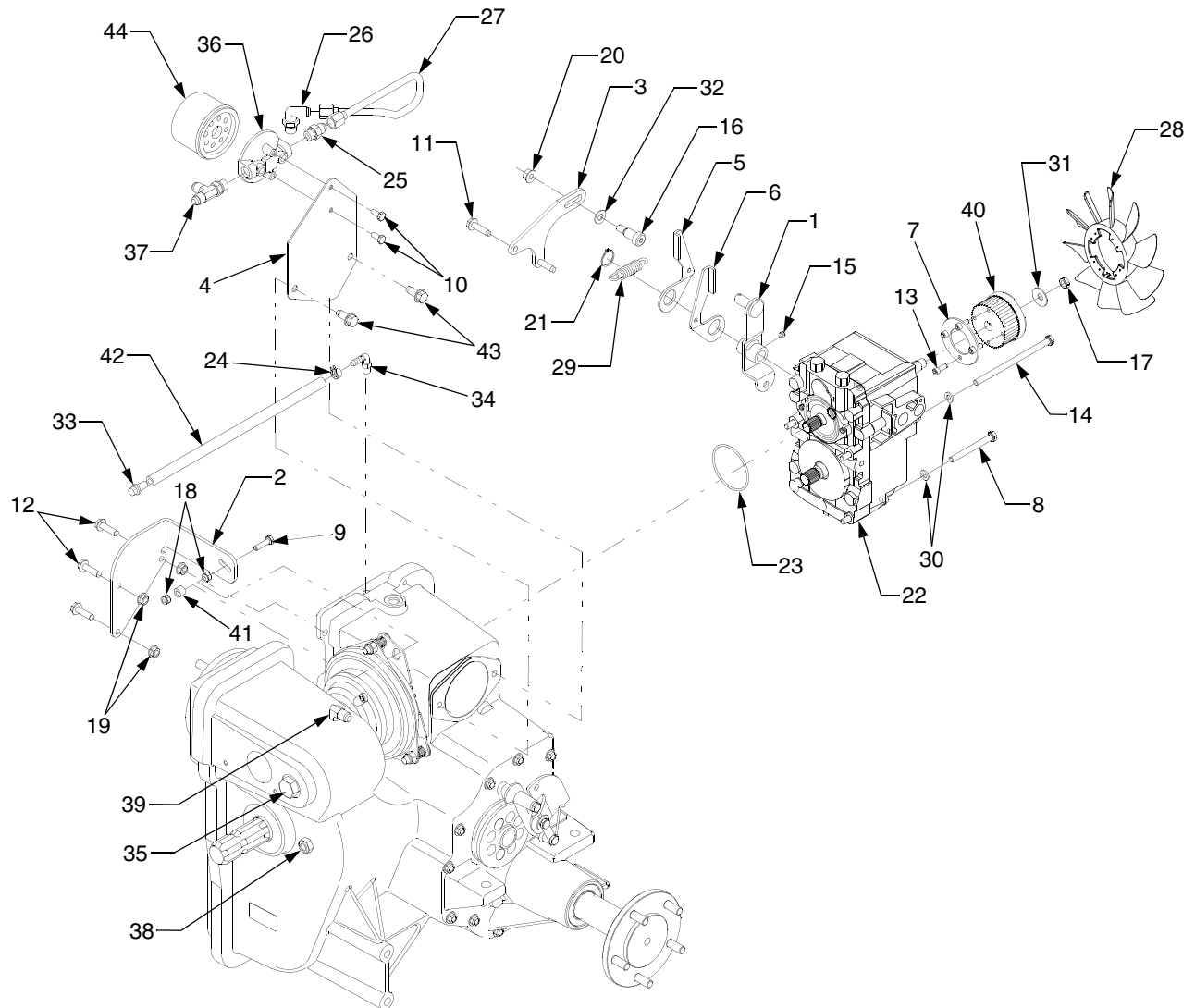
| REF. NO. | PART NUMBER | CODE | DESCRIPTION                        | QTY. |
|----------|-------------|------|------------------------------------|------|
| 1        | 629-04128   |      | Harness, Main Wire .....           | 1    |
| 2        | 703-05695   | 0637 | Bracket, Relay Mtg. ....           | 2    |
| 3        | 703-4104    | 0637 | Strap, Battery Holddown .....      | 1    |
| 4        | 710-0206    |      | Screw, Hex Cap, 1/4-10 x .875 GR5  | 2    |
| 5        | 710-0224    |      | Screw, Hex Wash Hd. Tapp .....     | 3    |
|          |             |      | #10-16 x .5                        |      |
| 6        | 710-0599    |      | Screw, Hex Wash Hd. Tapp .....     | 4    |
|          |             |      | 1/4-20 x .5                        |      |
| 7        | 712-0324    |      | Nut, Hex Nylon Insert Lock, 1/4-20 | 2    |
| 8        | 712-0421    |      | Nut, Wing w/Bell Washer, 5/16-18   | 2    |
| 9        | 725-0157    |      | Tie, Cable .....                   | 7    |
| 10       | 725-3174    |      | Battery, 500 cca Dry .....         | 1    |
| 11       | 747-3433    |      | Rod, Battery Holddown .....        | 2    |

## TRANSMISSION MOUNTING



| REF.<br>NO. | PART<br>NUMBER | CODE | DESCRIPTION                        | QTY. |
|-------------|----------------|------|------------------------------------|------|
| 1           | N/A            |      | Transmission Assembly .....        | 1    |
| 2           | 603-04193      |      | Link, Diff Lock Actuator .....     | 1    |
| 3           | 710-3071       |      | Screw, Hex Cap .....               | 4    |
|             |                |      | 1/2-13 x 2.0 GR8                   |      |
| 4           | 711-0701       |      | Pin, Clevis, .25 x .50 .....       | 1    |
| 5           | 712-3061       |      | Nut, Hex Insert Lock, 3/8-24 ..... | 1    |
| 6           | 712-3083       |      | Nut, Hex Insert Lock, 1/2-13 ..... | 4    |
| 7           | 714-0104       |      | Pin, Internal Cotter .....         | 1    |
| 8           | 731-05247      |      | Fan, Transmission Cooling .....    | 1    |
| 9           | 736-3019       |      | Washer, Flat, .531 x .1062 x .134  | 8    |
| 10          | 738-0689       |      | Screw, Shoulder, 1/2 Dia. x .180   | 1    |
| 11          | 725-0157       |      | Tie, Cable .....                   | 1    |
| 12          | 723-3014       |      | Filter, Oil .....                  | 1    |
| 13          | 727-04098      |      | Hose, Filter .....                 | 1    |
| 14          | 727-04104      |      | Adapter, Oil Filter .....          | 1    |
| 15          | 737-04101      |      | Fitting, 90° Elbow .....           | 1    |
| 16          | 737-04102      |      | Fitting, 90° Elbow .....           | 1    |

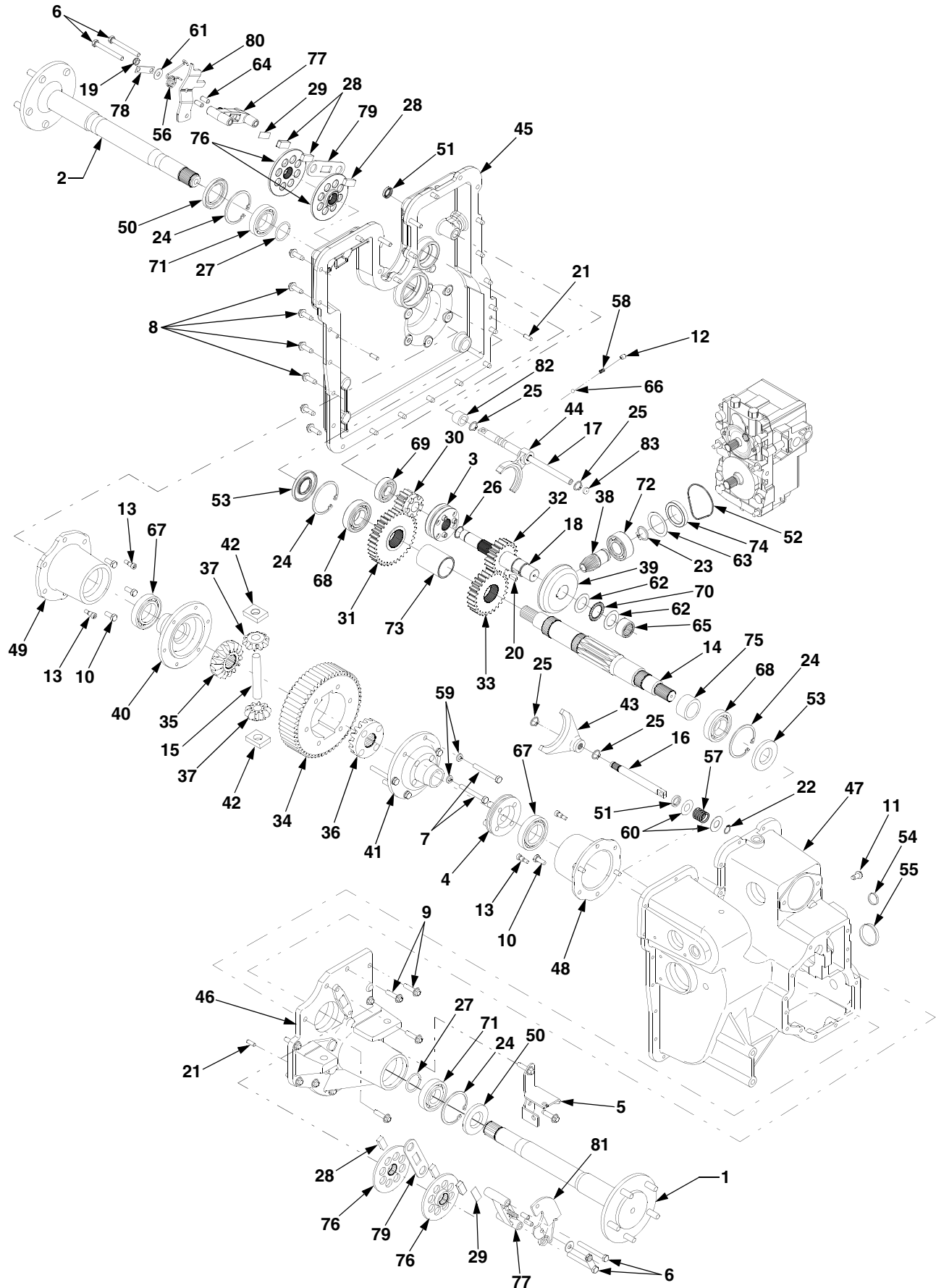
## 2WD TRANSMISSION CONNECTIONS



## 2WD TRANSMISSION CONNECTIONS

| REF. NO. | PART NUMBER | CODE DESCRIPTION                                  | QTY.   | REF. NO. | PART NUMBER | CODE DESCRIPTION                            | QTY.  |
|----------|-------------|---------------------------------------------------|--------|----------|-------------|---------------------------------------------|-------|
|          | 737-3120    | Transmission Oil, 1 Qt.                           | 5 gal. | 19       | 712-3004A   | Nut, Hex Flange Lock, ..... 5/16-18 GR5     | 3     |
|          | 737-3121    | Transmission Oil, 1 Gal.                          |        |          |             |                                             |       |
|          | 759-3958    | Sealant, Loctite® Black, 5.3 oz.                  | AR     | 20       | 712-3005    | Nut, Hex Flange Lock, 3/8-16                | 1     |
| 1        | 603-0980    | Arm, Hydro .....                                  | 1      | 21       | 716-0111    | Ring, Retaining .....                       | 1     |
| 2        | 603-04192   | Bracket, Clutch Torque .....                      | 1      | 22       | 718-04141   | Pump, Hydrostatic Transmission              | 1     |
| 3        | 603-04195   | Bracket, Return .....                             | 1      | 23       | 721-04002   | O-Ring, 2.425 ID x .103 .....               | 1     |
| 4        | 603-04298   | Bracket, Filter Mounting .....                    | 1      | 24       | 726-0205    | Clamp, Hose .....                           | 1     |
| 5        | 703-05041   | Arm, Neutral - RH .....                           | 1      | 25       | 727-3002    | Fitting, Straight .....                     | 1     |
| 6        | 703-05042   | Arm, Neutral - LH .....                           | 1      | 26       | 727-3012    | Fitting, 90 Degree .....                    | 1     |
| 7        | 703-05742   | Keeper, Belt .....                                | 1      | 27       | 727-04095   | Tube, Hydro Inlet .....                     | 1     |
| 8        | 710-0189    | Screw, Hex Cap, ..... 5/16-18 x 3.0 GR5           | 2      | 28       | 731-05247   | Fan, Transmission Cooling .....             | 1     |
| 9        | 710-0299    | Screw, Hex Cap, ..... 1/4-28 x 1.0 GR5            | 1      | 29       | 732-3119    | Spring, Extension, ..... .50 x 1.975 x .072 | 1     |
| 10       | 710-0751    | Screw, Hex Cap, ..... 1/4-20 x .62 GR5            | 2      | 30       | 736-0119    | Washer, Lock, 5/16 .....                    | 4     |
| 11       | 710-0817    | Screw, Hex Wash. Hd. Tapp, ... 5/16-18 x 1.25 GR5 | 2      | 31       | 736-0331    | Washer, Belleville .....                    | 1     |
| 12       | 710-1882    | Screw, Hex Flange, ..... 5/16-18 x 1.5 GR5        | 3      | 32       | 736-0864    | Washer, Thrust, .375 x .812 x .06           | 1     |
| 13       | 710-3218    | Screw, Socket Hd. Cap ..... 1/4-20 x .62 GR8      | 4      | 33       | 737-0296    | Vent, 3/8 Dia .....                         | 1     |
| 14       | 710-3226    | Screw, Hex Cap Lock, ..... 5/16-18 x 5.5 GR5      | 2      | 34       | 737-0299    | Fitting, Elbow .....                        | 1     |
| 15       | 710-3242    | Screw, Set - Lock ..... 5/16 x .5 GR5             | 1      | 35       | 737-0349    | Fitting, Plug .....                         | 2     |
| 16       | 710-04040   | Screw, Shoulder, ..... .497 x .750: 3/8-16        | 1      | 36       | 737-04011   | Adapter, Oil Filter .....                   | 1     |
| 17       | 712-0262    | Nut, Hex Jam Lock, 3/8-24 .....                   | 1      | 37       | 737-04026   | Fitting, Run Tee .....                      | 1     |
| 18       | 712-0896    | Nut, Hex Nylon Lock, 1/4-28 ....                  | 2      | 38       | 737-04032   | Indicator, Oil Level Sight .....            | 1     |
|          |             |                                                   |        | 39       | 737-04047   | Fitting, Elbow .....                        | 1     |
|          |             |                                                   |        | 40       | 748-04086   | Adapter, Cog Pump .....                     | 1     |
|          |             |                                                   |        | 41       | 751-0535    | Hose, Fuel Line .....                       | .38in |
|          |             |                                                   |        | 42       | 751-3130    | Hose, Vent .....                            | 13in. |
|          |             |                                                   |        | 43       | GW-90064    | Screw, Hex Wash Hd Tapp ..... 3/8-16 x .62  | 2     |
|          |             |                                                   |        | 44       | BS-492932S  | Filter, Hydro Pump .....                    | 1     |

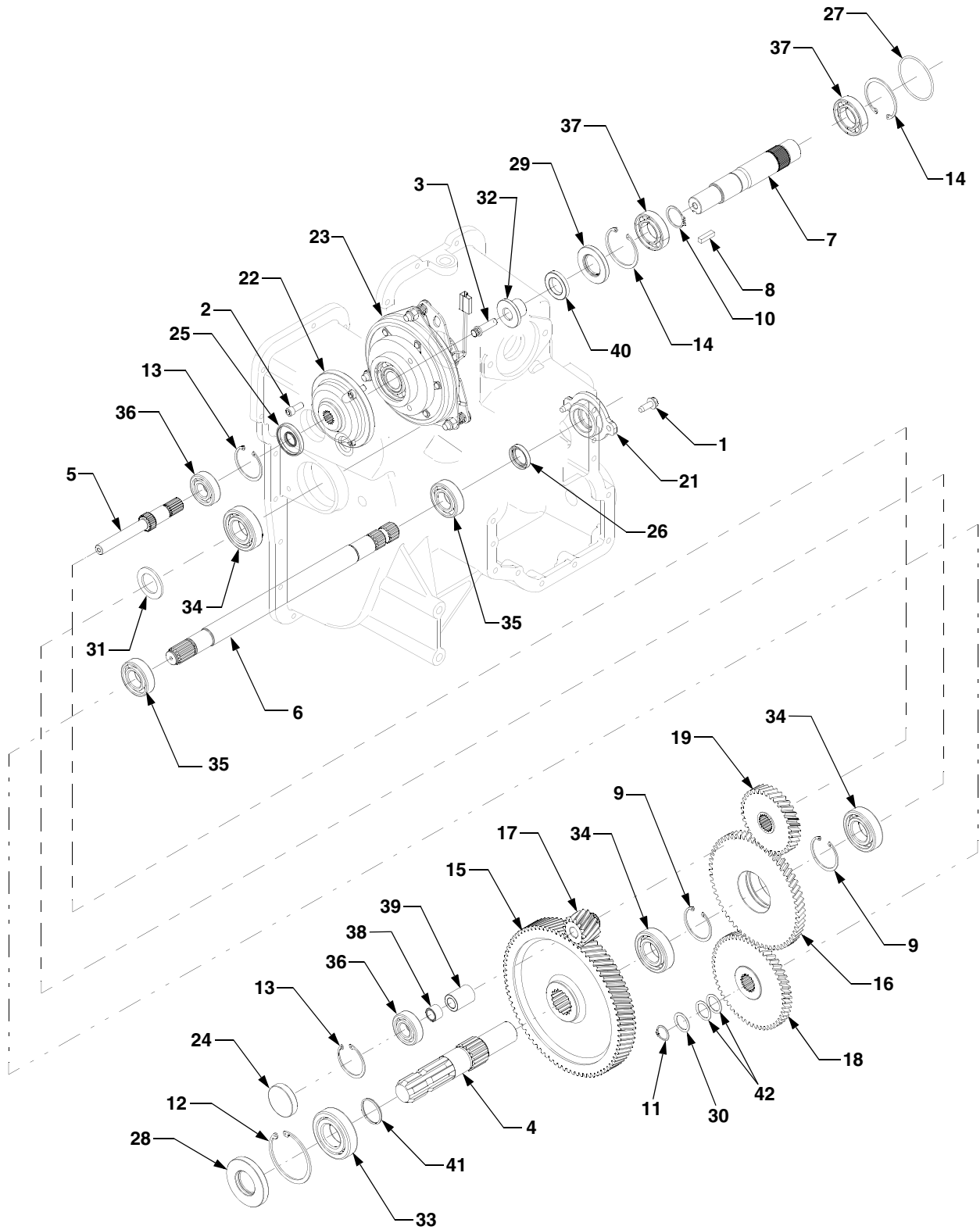
## TRANSMISSION DRIVE



## TRANSMISSION DRIVE

| REF. NO. | PART NUMBER | CODE DESCRIPTION                 | QTY. | REF. NO. | PART NUMBER | CODE DESCRIPTION                  | QTY. |
|----------|-------------|----------------------------------|------|----------|-------------|-----------------------------------|------|
| 1        | 611-3033    | Shaft, Axle RH .....             | 1    | 41       | 718-3149A   | Cover, Differential Lock .....    | 1    |
| 2        | 611-3034    | Shaft, Axle LH .....             | 1    | 42       | 718-3150    | Block, Thrust .....               | 2    |
| 3        | 618-0226    | Collar Assembly, Hi-Lo .....     | 1    | 43       | 718-04080   | Yoke, Diff. Lock Actuator .....   | 1    |
| 4        | 618-3183    | Collar Assembly, Diff Lock ..... | 1    | 44       | 718-04081   | Yoke, Shift, Hi-Lo .....          | 1    |
| 5        | 703-05045   | Bracket, Diff. Lock .....        | 1    | 45       | 719-04001   | Cover, Trans. Large .....         | 1    |
| 6        | 710-0176    | Screw, Hex Cap, .....            | 4    | 46       | 719-04002   | Cover, Trans. Small .....         | 1    |
|          |             | 5/16-18 x 2.75 GR5               |      | 47       | 719-04153   | Housing, Trans. ....              | 1    |
| 7        | 710-0378    | Screw, Hex Cap, .....            | 6    | 48       | 719-04004   | Housing, Axle Inner - RH .....    | 1    |
|          |             | 5/16-18 x 2.5 GR5                |      | 49       | 719-04005   | Housing, Axle Inner - LH .....    | 1    |
| 8        | 710-0602    | Screw, Hex Wash. Hd. Tapp, ...   | 21   | 50       | 721-0381    | Seal, Oil .....                   | 2    |
|          |             | 5/16-18 x 1.0                    |      | 51       | 721-0496    | Seal, Oil .....                   | 2    |
| 9        | 710-0817    | Screw, Hex Wash. Hd. Tapp, ...   | 12   | 52       | 721-0519    | Seal, Gland .....                 | 1    |
|          |             | 5/16-18 x 1.25                   |      | 53       | 721-3020A   | Seal, Oil .....                   | 2    |
| 10       | 710-1880    | Screw, Hex Cap, w/Patch .....    | 8    | 54       | 721-04019   | Plug, Oil .....                   | 1    |
|          |             | 5/16-18 x .75GR5                 |      | 55       | 721-04020   | Plug, Oil .....                   | 1    |
| 11       | 710-1633    | Screw, Plug, M14 x 1.5 x .827    | 1    | 56       | 732-04003   | Spring, Torsion .....             | 2    |
| 12       | 710-3006    | Screw, Set, 5/16-18 x .375 ..... | 1    | 57       | 732-04010   | Spring, Compression, .845 x 1.0   | 1    |
| 13       | 710-04035   | Screw, Shoulder .....            | 4    | 58       | 732-04101   | Spring, Compression, .24 x .563   | 1    |
|          |             | .309 x .375: 1/4-20              |      | 59       | 736-0119    | Washer, Lock, 5/16 .....          | 6    |
| 14       | 711-1675    | Shaft, Output, 11T .....         | 1    | 60       | 736-04126   | Washer, Flat, .597 x 1.0 x .04 .. | 2    |
| 15       | 711-1676    | Shaft, Cross, .625 x 3.95 .....  | 1    | 61       | 736-0371    | Washer, Flat, .343 x .88 x .062   | 2    |
| 16       | 711-04302   | Shaft, Diff. Lock Actuator ..... | 1    | 62       | 736-0615    | Washer, Thrust .....              | 2    |
| 17       | 711-04300   | Shaft, Hi-Lo Actuator .....      | 1    | 63       | 736-0266    | Washer, Flat, 1.52 x 2.0 x .030   | AR   |
| 18       | 711-04137   | Shaft, Drive .....               | 1    |          | 736-04095   | Washer, Flat, 1.52 x 2.0 x .005   | AR   |
| 19       | 712-0273    | Nut, Hex Insert Lock, 5/16-24    | 2    |          | 736-04096   | Washer, Flat, 1.52 x 2.0 x .015   | AR   |
| 20       | 714-0135    | Key, Woodruff, 1/4 x 3/4 .....   | 1    | 64       | 741-0343    | Pin, Brake Actuating .....        | 4    |
| 21       | 715-3010    | Pin, Dowel, .25 x .75 .....      | 4    | 65       | 741-0363    | Bearing, Needle .....             | 1    |
| 22       | 716-0114    | Ring, Retaining .....            | 1    | 66       | 741-0862    | Ball, Detent .....                | 1    |
| 23       | 716-0127    | Ring, Snap .....                 | 1    | 67       | 741-1104    | Bearing, Ball .....               | 2    |
| 24       | 716-0180    | Ring, Retaining .....            | 4    | 68       | 741-3033A   | Bearing, Ball .....               | 2    |
| 25       | 716-0194    | Clip, Rotor .....                | 4    | 69       | 741-3057    | Bearing, Ball .....               | 1    |
| 26       | 716-04005   | Ring, Retaining .....            | 1    | 70       | 741-3083    | Bearing, Needle Thrust .....      | 1    |
| 27       | 716-04030   | Ring, Retaining .....            | 2    | 71       | 741-04014   | Bearing, Ball .....               | 2    |
| 28       | 717-0678    | Pad, Brake .....                 | 6    | 72       | 741-04066   | Bearing, Ball .....               | 1    |
| 29       | 717-0682    | Plate, Brake Puck .....          | 2    | 73       | 750-3364    | Spacer, 1.51 x 1.75 x 2.41 .....  | 1    |
| 30       | 717-3534    | Gear, Spur, 12T .....            | 1    | 74       | 750-04024   | Spacer, 1.515 x 2.039 x .335 ...  | 1    |
| 31       | 717-3535    | Gear, Spur, 34T .....            | 1    | 75       | 750-04088   | Spacer, 1.26 x 1.625 x .853 ....  | 1    |
| 32       | 717-3536    | Gear, Spur, 19T .....            | 1    | 76       | 761-0215    | Disc, Brake .....                 | 4    |
| 33       | 717-3537    | Gear, Spur, 27T .....            | 1    | 77       | 761-04000   | Yoke, Brake .....                 | 2    |
| 34       | 717-3538    | Gear, Spur, 56T .....            | 1    | 78       | 761-04001   | Bracket, Brake Anti Rotation .... | 2    |
| 35       | 717-3541    | Gear, Bevel, 16T .....           | 1    | 79       | 761-04002   | Plate, Puck Retainer .....        | 2    |
| 36       | 717-3542    | Gear, Bevel, 16T Lock .....      | 1    | 80       | 761-04003   | Arm, Brake Actuator - LH .....    | 1    |
| 37       | 717-3545    | Gear, Bevel, 10T Diff. ....      | 2    | 81       | 761-04004A  | Arm, Brake Actuator - RH .....    | 1    |
| 38       | 717-04132   | Gear, Spiral Bevel, 13T .....    | 1    | 82       | 750-04413   | Spacer, .573 x .938 x .832 .....  | 1    |
| 39       | 717-04133   | Gear, Spiral Bevel, 54T .....    | 1    | 83       | 750-04416   | Plug, .437 x .16 .....            | 1    |
| 40       | 718-3148A   | Cover, Differential .....        | 1    |          |             |                                   |      |

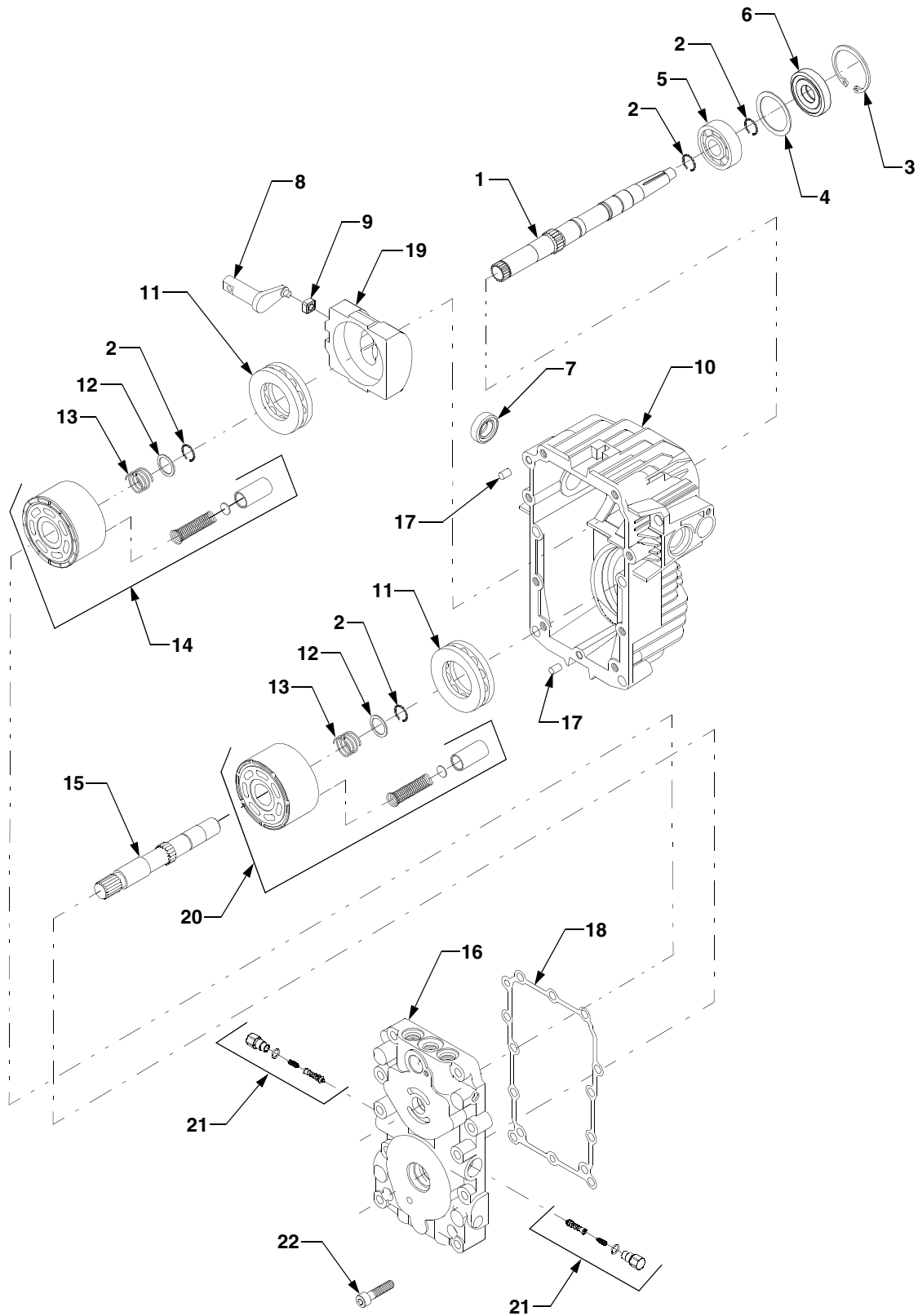
## PTO DRIVE



## PTO DRIVE

| REF.<br>NO. | PART<br>NUMBER | CODE | DESCRIPTION                                          | QTY. |
|-------------|----------------|------|------------------------------------------------------|------|
| 1           | 710-0650       |      | Screw, Hex Wash. Hd. Tapp. ....<br>5/16-18 x .875    | 2    |
| 2           | 710-1177       |      | Screw, Socket Hd. ....<br>5/16-18 x .75              | 3    |
| 3           | 710-04116      |      | Screw, 12 Pt. Wash. Hd. w/Patch ...<br>3/8-16 x 1.25 | 1    |
| 4           | 711-1325A      |      | Shaft, 540 PTO .....                                 | 1    |
| 5           | 711-1683A      |      | Shaft, Clutch Back .....                             | 1    |
| 6           | 711-1684       |      | Shaft, 2000 PTO .....                                | 1    |
| 7           | 711-1685       |      | Shaft, Input PTO .....                               | 1    |
| 8           | 714-0128       |      | Key, Square, 1/4 x 1. 0 .....                        | 1    |
| 9           | 716-0180       |      | Ring, Retaining .....                                | 2    |
| 10          | 716-0181       |      | Ring, Retaining .....                                | 1    |
| 11          | 716-0384       |      | Ring, Retaining .....                                | 1    |
| 12          | 716-0387       |      | Ring, Retaining .....                                | 1    |
| 13          | 716-0393       |      | Ring, Retaining .....                                | 2    |
| 14          | 716-04000      |      | Ring, Retaining .....                                | 2    |
| 15          | 717-3469       |      | Gear, 540 PTO, 81T .....                             | 1    |
| 16          | 717-3487       |      | Gear, 2000 PTO , 61T .....                           | 1    |
| 17          | 717-3492       |      | Gear, Pinion, 540 PTO:14T .....                      | 1    |
| 18          | 717-3494C      |      | Gear, Pinion, 2000 PTO:54T .....                     | 1    |
| 19          | 717-3551       |      | Gear, Pinion, 2000 PTO:34T .....                     | 1    |
| 21          | 718-0681       |      | Cover, 2000 PTO .....                                | 1    |
| 22          | 718-04000      |      | Adapter, PTO Output .....                            | 1    |
| 23          | 718-04009      |      | Clutch Assy. PTO .....                               | 1    |
| 24          | 721-0504       |      | Plug, Oil, 1.875 x .375 .....                        | 1    |
| 25          | 721-04094      |      | Seal, Oil .....                                      | 1    |
| 26          | 721-0509       |      | Seal, Oil .....                                      | 1    |
| 27          | 721-04002      |      | O-Ring, 2.425 ID x .103 .....                        | 1    |
| 28          | 721-04124      |      | Seal, Oil .....                                      | 1    |
| 29          | 721-04005      |      | Seal, Oil .....                                      | 1    |
| 30          | 736-0570       |      | Washer, Flat, .865 x 1.145 x .030 ..                 | 1    |
| 31          | 736-04001      |      | Washer, Thrust .....                                 | 1    |
| 32          | 738-04003      |      | Spacer, Shoulder .....                               | 1    |
| 33          | 741-1100       |      | Bearing, Ball .....                                  | 1    |
| 34          | 741-3033A      |      | Bearing, Ball .....                                  | 3    |
| 35          | 741-3037       |      | Bearing, Ball .....                                  | 2    |
| 36          | 741-3057       |      | Bearing, Ball .....                                  | 2    |
| 37          | 741-04034      |      | Bearing, Ball .....                                  | 2    |
| 38          | 750-3365       |      | Spacer, 15mm x 20mm x 14mm ....                      | 1    |
| 39          | 750-04013      |      | Spacer, .6 x 1.0 x 1.345 .....                       | 1    |
| 40          | 750-04020      |      | Spacer, 1.004 x 1.375 x .25 .....                    | 1    |
| 41          | 716-04049      |      | Ring, Retaining .....                                | 1    |
| 42          | 736-0454       |      | Washer, Flat, .915 x 1.37 x .010 ....                | 2    |

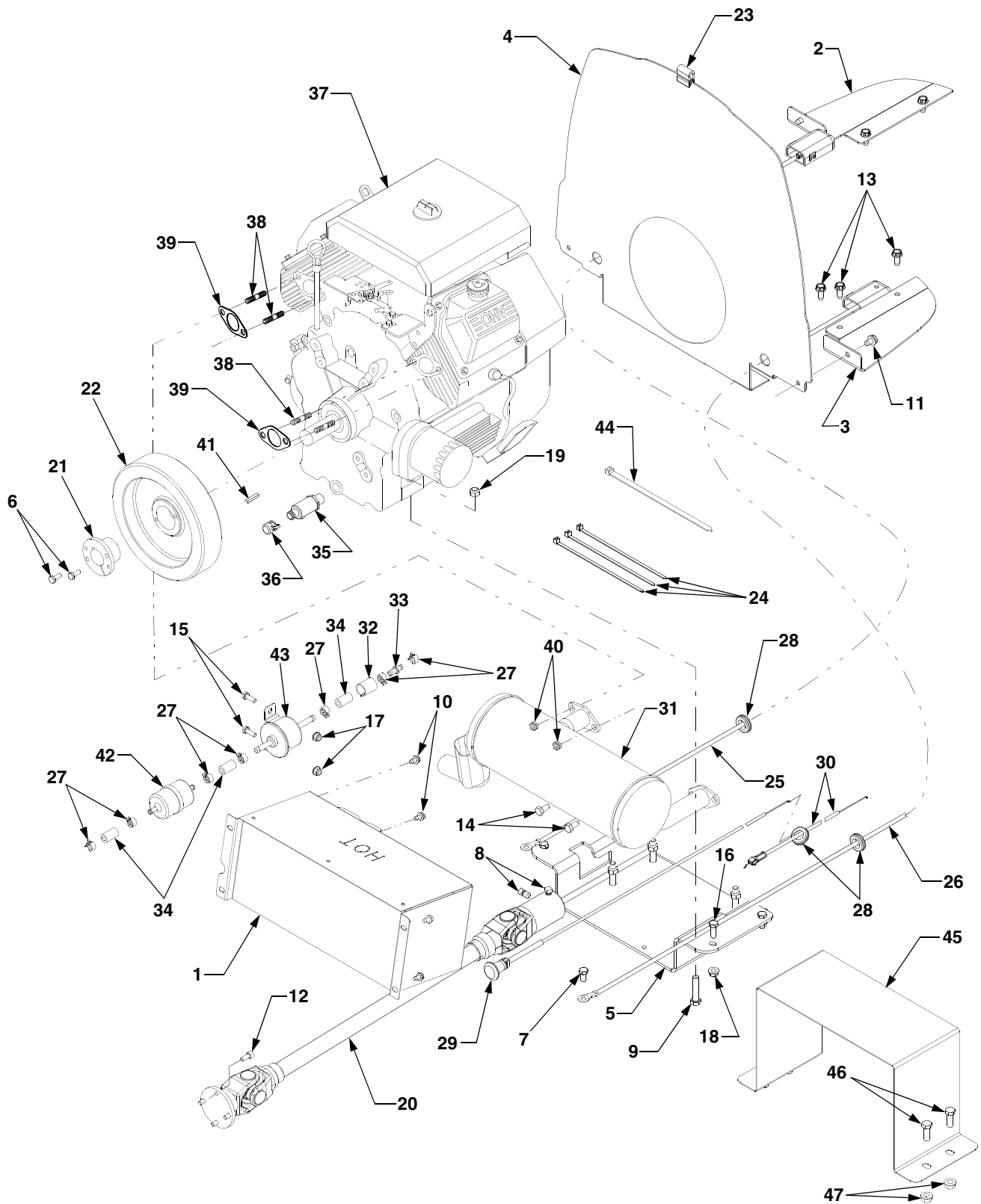
## HYDROSTATIC TRANSMISSION



## HYDROSTATIC TRANSMISSION

| REF.<br>NO. | PART<br>NUMBER  | DESCRIPTION                         | QTY. |
|-------------|-----------------|-------------------------------------|------|
| 1           | HG-52224        | Shaft, Pump Input .....             | 1    |
| 2           | HG-2000022      | Ring, Wire Retaining .....          | 4    |
| 3           | HG-2000038      | Ring, Retaining .....               | 1    |
| 4           | HG-2000023      | Spacer .....                        | 1    |
| 5           | HG-2000032      | Bearing, Ball .....                 | 1    |
| 6           | HG-51092        | Seal, Lip .....                     | 1    |
| 7           | HG-2000037      | Seal, Lip .....                     | 1    |
| 8           | HG-2000014      | Arm, Trunnion .....                 | 1    |
| 9           | HG-2000015      | Guide, Slot .....                   | 1    |
| 10          | HG-2510096      | Housing Assembly .....              | 1    |
| 11          | HG-50552        | Bearing Assembly, Thrust Ball ..... | 2    |
| 12          | HG-2000024      | Washer, Block Thrust .....          | 2    |
| 13          | HG-2000025      | Spring, Block .....                 | 2    |
| 14          | HG-2510014      | Kit, Pump Cylinder Block .....      | 1    |
| 15          | HG-2000007      | Shaft, Motor .....                  | 1    |
| 16          | HG-70973        | Kit, Center Section .....           | 1    |
| 17          | HG-50641        | Pin .....                           | 2    |
| 18          | HG-2000061      | Gasket, Center Section .....        | 1    |
| 19          | HG-50203        | Swashplate, Variable .....          | 1    |
| 20          | HG-2510013      | Kit, Motor Cylinder Block .....     | 1    |
| 21          | HG-70743        | Shock Valve .....                   | 2    |
| 22          | HG-9007314-0808 | Screw, Socket Head Cap .....        | 8    |
|             | HG-2510010      | Kit, Overhaul Seal .....            | 1    |

## ENGINE AND DRIVE SHAFT

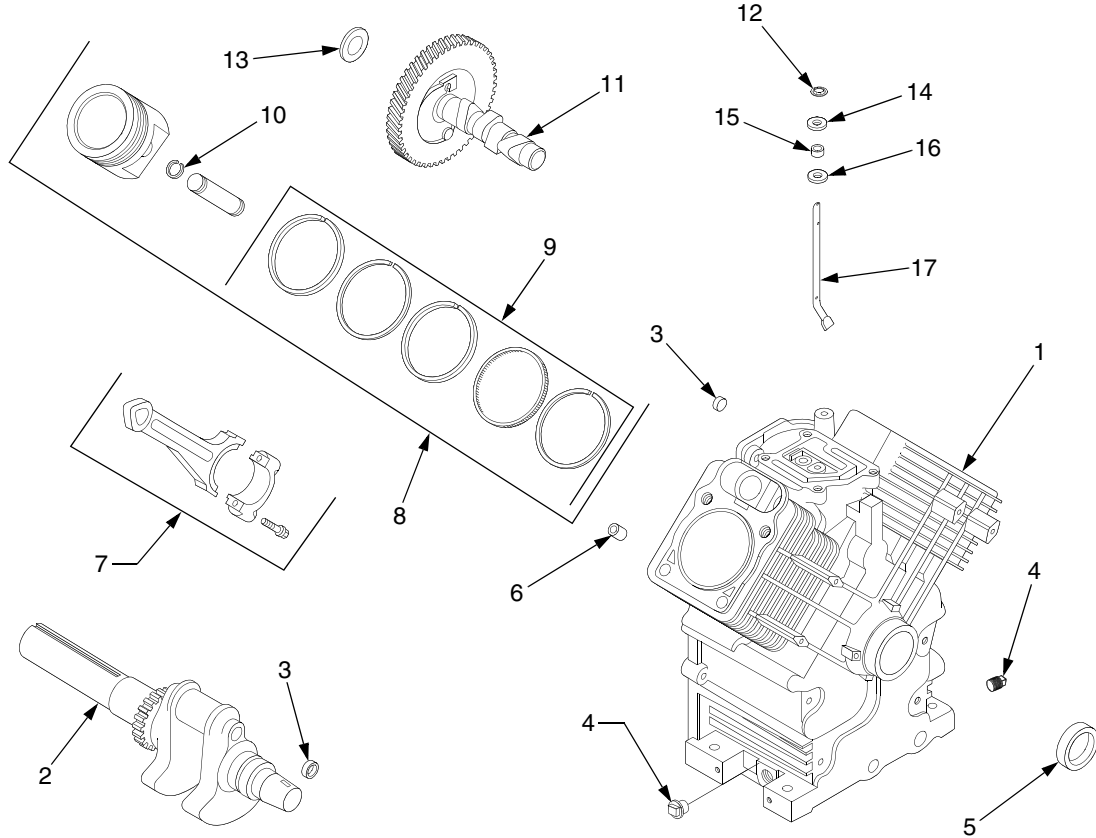


## ENGINE AND DRIVE SHAFT

| REF. NO. | PART NUMBER    | CODE | DESCRIPTION                                   | QTY.  |
|----------|----------------|------|-----------------------------------------------|-------|
| †        | 629-04114      |      | Harness, Engine .....                         | 1     |
| 1        | 603-04180      |      | Shield, Heat .....                            | 1     |
| 2        | 703-05123      | 0637 | Plate, Baffle LH .....                        | 1     |
| 3        | 703-05124      | 0637 | Plate, Baffle, RH .....                       | 1     |
| 4        | 703-05211      | 0637 | Plate, Air Baffle .....                       | 1     |
|          | 777S30631      |      | Graphic, Battery Warning .....                | 1     |
| 5        | 703-05215      | 0637 | Plate, Enging Mounting .....                  | 1     |
| 6        | 710-0195       |      | Screw, Hex Cap, 1/4-28 x .625 GR5 .....       | 2     |
| 7        | 710-0237       |      | Screw, Hex Cap, .....                         | 1     |
|          |                |      | 5/16-24 x .625 GR5                            |       |
| 8        | 710-0357       |      | Screw, Square Hd. Set, 3/8-16 .....           | 2     |
| 9        | 710-0539       |      | Screw, Hex Cap, 3/8-24 x 1.75 GR5 .....       | 4     |
| 10       | 710-0599       |      | Screw, Hex Wash Hd Tapp .....                 | 4     |
|          |                |      | 1/4-20 x .5                                   |       |
| 11       | 710-0607       |      | Screw, Hex Wash Hd Tapp .....                 | 2     |
|          |                |      | 5/16-18 x .5                                  |       |
| 12       | 710-3218       |      | Screw, Socket Hd Cap, 1/4-20 x .62 GR8 .....  | 4     |
| 13       | 710-1260A      |      | Screw, Hex Wash Hd Tapp .....                 | 6     |
|          |                |      | 5/16-18 x .75                                 |       |
| 14       | 710-1376       |      | Screw, Hex Cap, M8-1.25 x 16 GR8 .....        | 2     |
| 15       | 710-3015       |      | Screw, Hex Cap, 1/4-20 x .75 .....            | 2     |
| 16       | 710-3038       |      | Screw, Hex Cap, .....                         | 4     |
|          |                |      | 5/16-18 x .875 GR5                            |       |
| 17       | 712-04064      |      | Nut, Hx. Insert Flange Lck, 1/4-20 GRF .....  | 2     |
| 18       | 712-04063      |      | Nut, Hx. Insert Flange Lck, 5/16-18 GRF ..... | 4     |
| 19       | 712-3054       |      | Nut, Hex Lock, 3/8-24 GRB .....               | 4     |
| 20       | 717-04112      |      | Shaft, Drive .....                            | 1     |
| 21       | 718-04068      |      | Bushing, D Type .....                         | 1     |
| 22       | 718-04069      |      | Flywheel .....                                | 1     |
| 23       | 723-3061       |      | Seal, Heat Baffle .....                       | 90in. |
| 24       | 725-0157       |      | Tie, Cable .....                              | 3     |
| 25       | 725-3281       |      | Wire, Battery Pos. .....                      | 1     |
| 26       | 725-3282       |      | Wire, Battery Neg. .....                      | 1     |
| 27       | 726-0205       |      | Clamp, Hose .....                             | 7     |
| 28       | 735-0226       |      | Grommet .....                                 | 3     |
| 29       | 746-04015      |      | Cable, Choke Control .....                    | 1     |
| 30       | 746-04061      |      | Cable, Throttle Control .....                 | 1     |
| 31       | 751-10002A     |      | Muffler .....                                 | 1     |
| 32       | 751-10054      |      | Sleeve, Fuel Line .....                       | 1     |
| 33       | 751-10055      |      | Fitting, Reducer, 5/16 - 1/4 .....            | 1     |
| 34       | 751-3130       |      | Fuel Line 5/16 ID .....                       | 65in. |
| 35       | 751-3140       |      | Drain, Engine Oil .....                       | 1     |
| 36       | 751-3142       |      | Cap, Drain .....                              | 1     |
| 37       | KH-730115      |      | Engine .....                                  | 1     |
| 38       | KH-25-072-04   |      | Stud, M8 - 1.25 x 33MM .....                  | 4     |
| 39       | KH-24-041-02   |      | Gasket, Exhaust .....                         | 2     |
| 40       | 712-3086       |      | Nut, Hex, M8 x 1.25 .....                     | 4     |
| 41       | 714-0118       |      | Key, Sqare, 1/4 x 1.5 .....                   | 1     |
| 42       | KH-24-050-09-S |      | Filter, Fuel .....                            | 1     |
| 43       | KM-49040-2065  |      | Pump, Fuel .....                              | 1     |
| 44       | 726-0209       |      | Tie, Cable .....                              | 1     |
| 45       | 703-05456      |      | Cover, Flywheel .....                         | 1     |
| 46       | 710-0514       |      | Screw, Hex Cap, 3/8-16 x 1.0 GR5 .....        | 4     |
| 47       | 712-04065      |      | Nut, Hx. Insert Flange Lck, 3/8-16 GRF .....  | 4     |
| †        | 737-3030A      |      | Engine Oil .....                              | 2.1   |

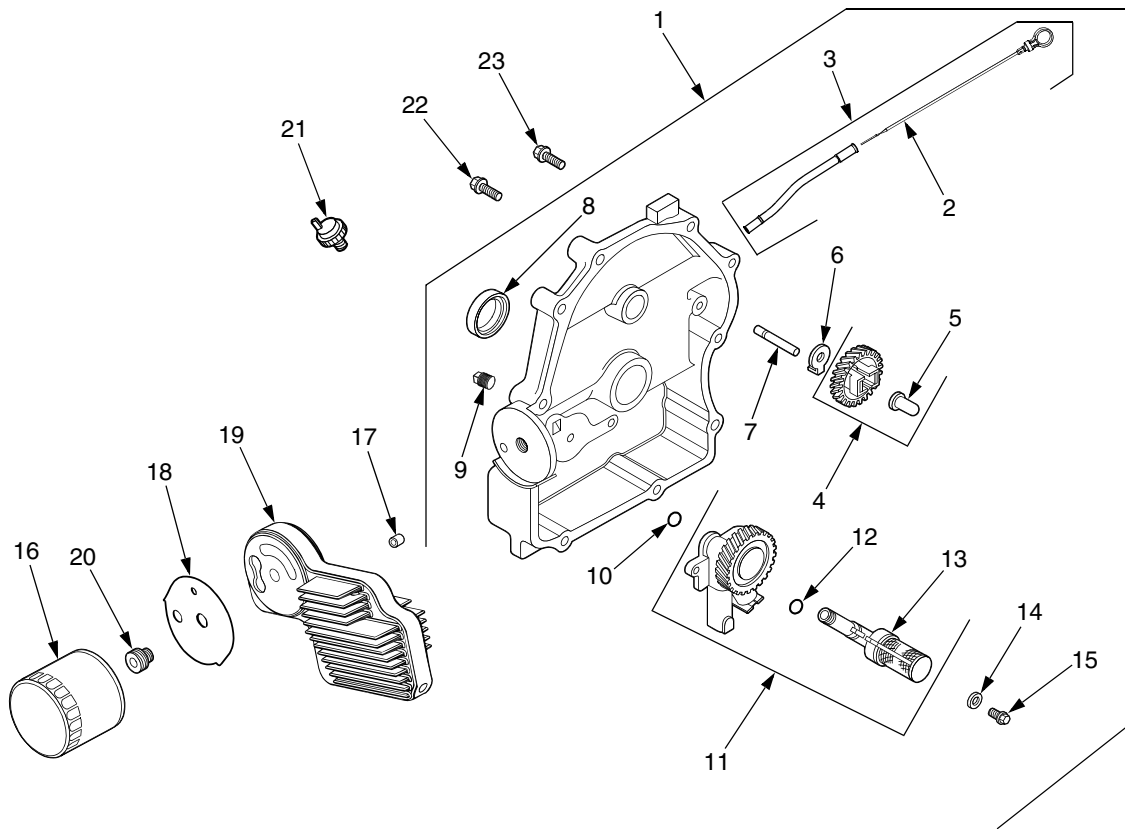
† Not Shown

## CRANKCASE AND CRANKSHAFT



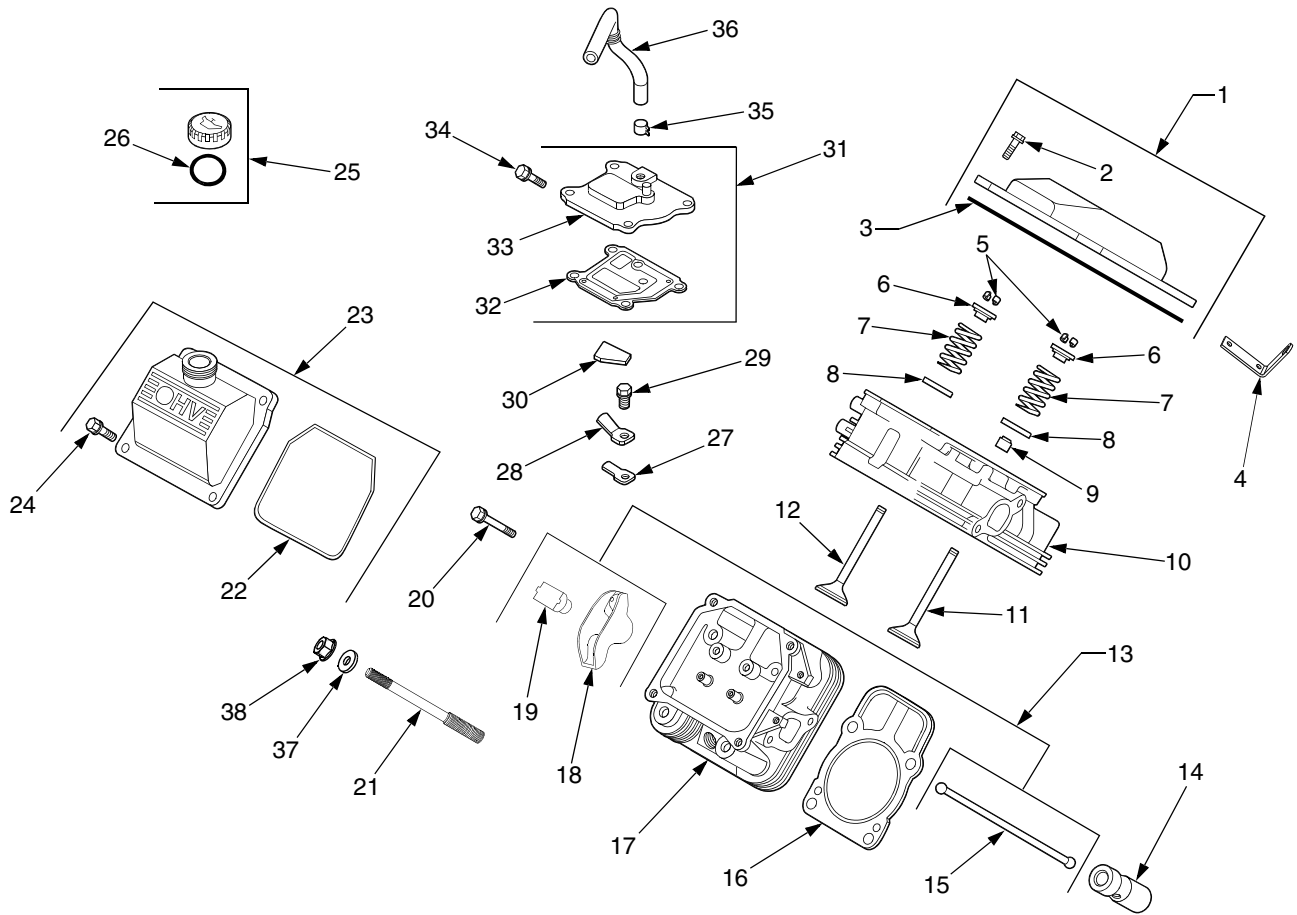
| REF. NO. | PART NUMBER    | DESCRIPTION                    | QTY. | REF. NO. | PART NUMBER     | DESCRIPTION                      | QTY. |
|----------|----------------|--------------------------------|------|----------|-----------------|----------------------------------|------|
| 1        | KH-730115      | Engine, Complete .....         | 1    | 10       | KH-24-018-01    | Retainer, Piston Pin .....       | 4    |
|          | KH-24-782-32   | Miniblock .....                | 1    | 11       | KH-24-012-16-S  | Camshaft .....                   | 1    |
|          | KH-24-522-339  | Short Block .....              | 1    | 12       | KH-24-018-09-S  | Ring, Retainer .....             | 1    |
| 2        | KH-24-014-02-S | Crankshaft (Includes 3) .....  | 1    | 13       | KH-12-422-09    | Shim, Camshaft, .0320 red .....  | AR   |
| 3        | KH-52-139-09   | Plug, Cup .....                | 2    |          | KH-12-422-13    | Shim, Camshaft, .0400 black..... | AR   |
| 4        | KH-25-139-57-S | Plug, Hex Head, 3/8 NPTF ..... | 2    |          | KH-12-422-07    | Shim, Camshaft, .0280 white..... | AR   |
| 5        | KH-24-032-01   | Seal, Oil .....                | 1    |          | KH-12-422-08    | Shim, Camshaft, .0300 blue ..... | AR   |
| 6        | KH-24-380-13-S | Pin, Dowel Locating .....      | 6    |          | KH-12-422-10    | Shim, Camshaft, .0340 yellow ..  | 1    |
| 7        | KH-24-067-13-S | Rod, Connecting, Std .....     | 2    |          | KH-12-422-11    | Shim, Camshaft, .0360 green ...  | AR   |
|          | KH-24-067-14   | Rod, Connecting, .010 .....    | 2    |          | KH-12-422-12    | Shim, Camshaft, .0380 gray ..... | AR   |
| 8        | KH-24-874-08-S | Piston w/Ring Set, Std .....   | 2    | 14       | KH-M-931010-S   | Washer, Nylon .....              | 1    |
|          | KH-24-874-16-S | Piston w/Ring Set, .003 .....  | 2    | 15       | KH-28-032-09-S  | Seal, Governor Cross Shaft ..... | 1    |
|          | KH-24-874-20-S | Piston w/Ring Set, .010 .....  | 2    | 16       | KH-24-468-15-S  | Washer, Plain .....              | 1    |
|          | KH-24-874-21-S | Piston w/Ring Set, .020 .....  | 2    | 17       | KH-24-144-38-S  | Shaft, Governor Cross .....      | 1    |
| 9        | KH-24-108-05-S | Ring Set, Std & .003 .....     | 2    |          | KH-24-755-113-S | Gasket Set .....                 | 1    |
|          | KH-24-108-06-S | Ring Set, Std & .010 .....     | 2    |          |                 |                                  |      |
|          | KH-24-108-07-S | Ring Set, Std & .020 .....     | 2    |          |                 |                                  |      |

## OIL PAN/LUBRICATION



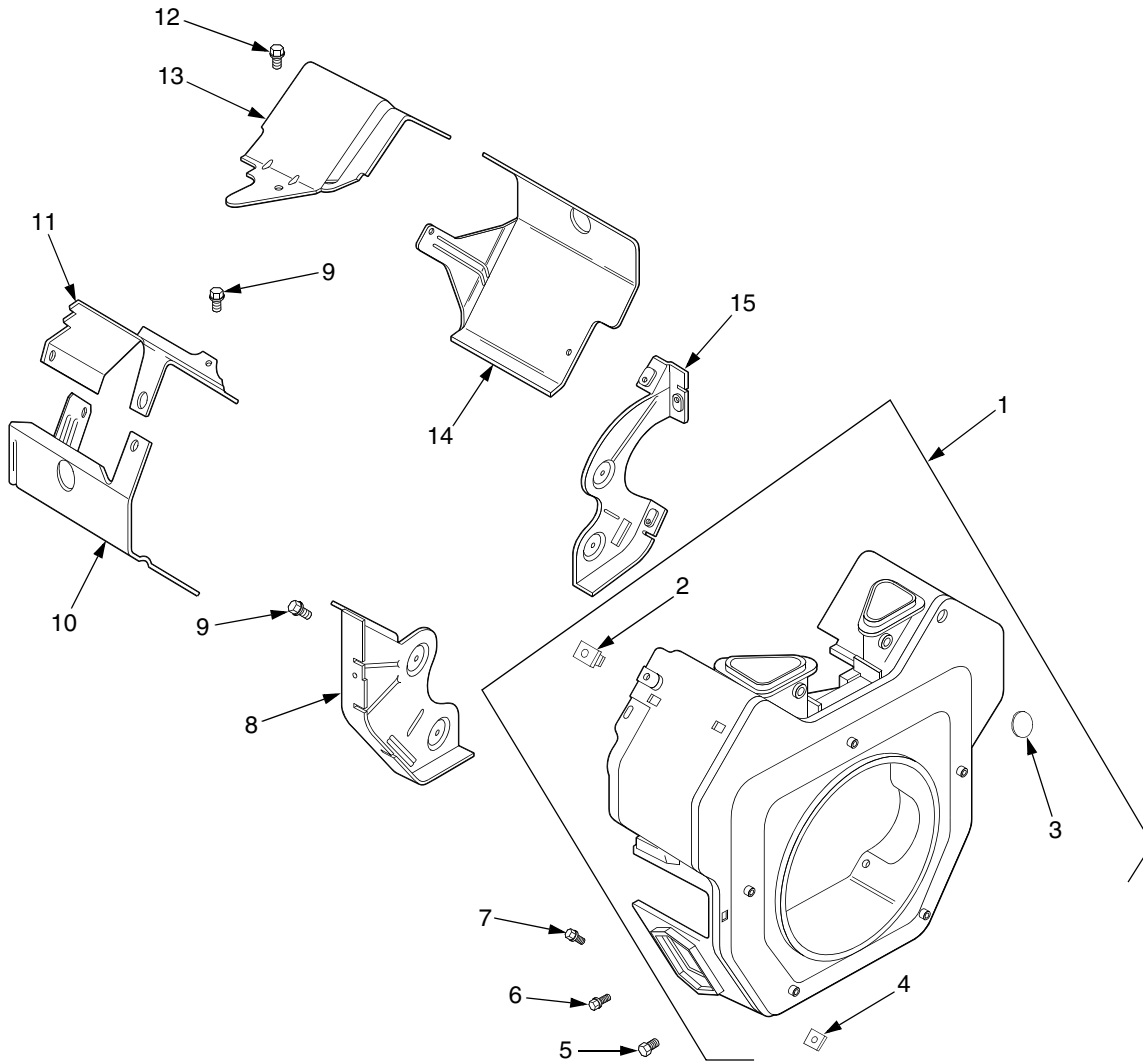
| REF. NO. | PART NUMBER     | DESCRIPTION                                      | QTY. |
|----------|-----------------|--------------------------------------------------|------|
| 1        | KH-24-009-153-S | Plate, Closure Assembly .....<br>(Includes 2-15) | 1    |
| 2        | KH-24-038-10-S  | Dipstick .....                                   | 1    |
| 3        | KH-24-755-121-S | Tube, Dipstick (Includes 2) .....                | 1    |
| 4        | KH-24-043-12    | Kit, Governor Gear (Includes 5) ..               | 1    |
| 5        | KH-12-380-01    | Pin, Governor Regulating .....                   | 1    |
| 6        | KH-24-448-02-S  | Tab, Locking .....                               | 1    |
| 7        | KH-12-144-02    | Shaft, Governor Gear .....                       | 1    |
| 8        | KH-52-032-08    | Seal, Oil (PTO End) .....                        | 1    |
| 9        | KH-25-139-60-S  | Plug, Pipe 1/8" .....                            | 2    |
| 10       | KH-24-153-08    | O-Ring .....                                     | 1    |
| 11       | KH-24-393-37-S  | Oil Pump Assembly .....                          | 1    |
|          |                 | (Includes 12,13)                                 |      |
| 12       | KH-24-153-01    | O-Ring, Oil Pick-Up .....                        | 1    |
| 13       | KH-24-381-04    | Pick-Up, Oil .....                               | 1    |
| 14       | KH-M-0631005    | Washer, Plain .....                              | 2    |
| 15       | KH-M-0645025    | Screw, Hex Flange M6 x 1 x 25 ..                 | 2    |
| 16       | KH-12-050-08    | Filter, Oil .....                                | 1    |
| 17       | KH-24-380-13-S  | Pin, Locating .....                              | 1    |
| 18       | KH-24-041-29    | Gasket, Adapter .....                            | 1    |
| 19       | KH-24-594-24-S  | Cooler, Oil .....                                | 1    |
| 20       | KH-24-136-05-S  | Nipple, Oil Filter .....                         | 1    |
| 21       | KH-25-099-24    | Switch, Pressure .....                           | 1    |
| 22       | KH-24-086-16    | Screw, Hex Flange M8 x 1.25 x 45                 | 9    |
| 23       | KH-24-086-17    | Screw, Hex Flange M8 x 1.25 x 45                 | 1    |

## CYLINDER HEAD, VALVES AND BREATHER



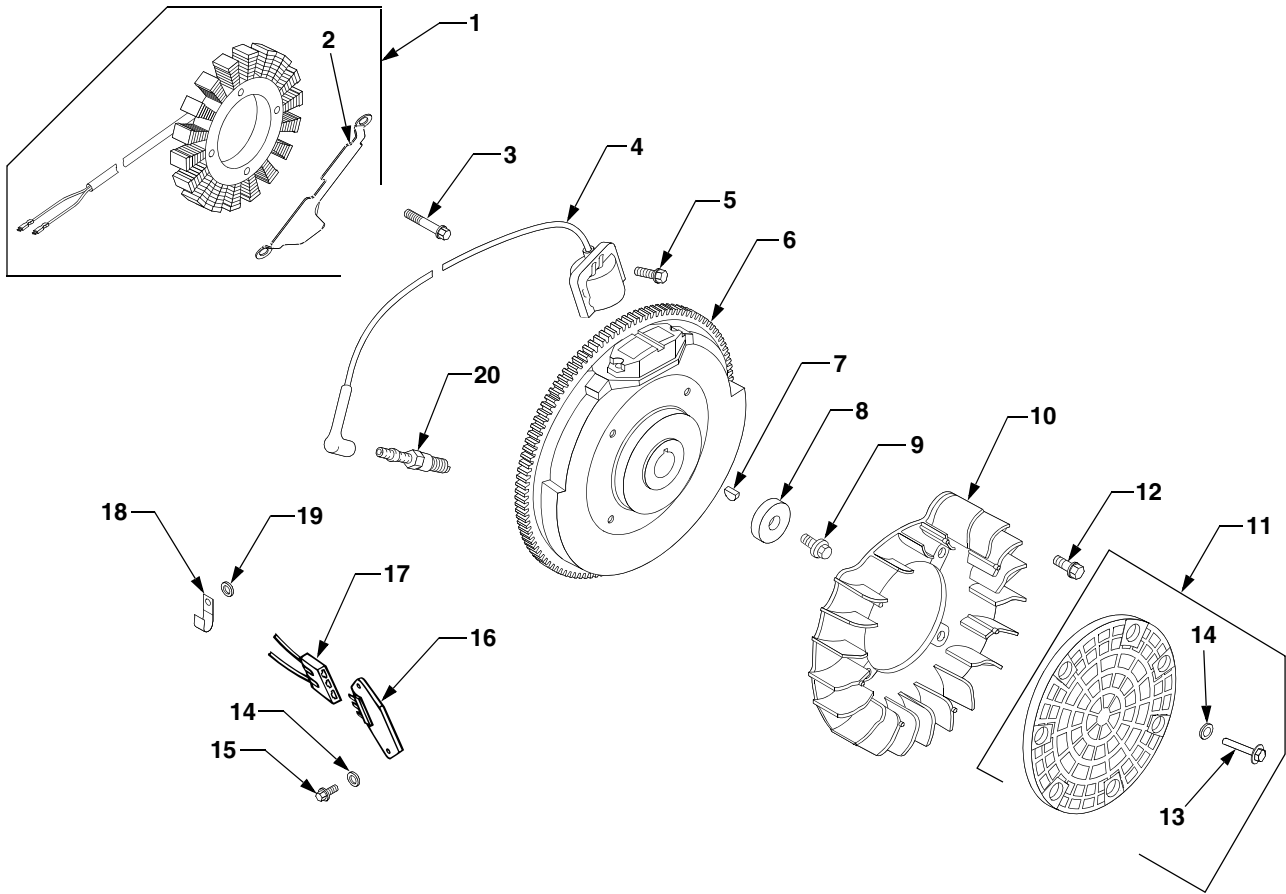
| REF. NO. | PART NUMBER    | DESCRIPTION                          | QTY. | REF. NO. | PART NUMBER     | DESCRIPTION                          | QTY. |
|----------|----------------|--------------------------------------|------|----------|-----------------|--------------------------------------|------|
| 1        | KH-24-755-74   | Kit, Valve Cover (Includes 2-3) ...  | 1    | 20       | KH-66-086-07-S  | Screw, Hex Flange M6 x 1 x 34 ..     | 4    |
| 2        | KH-M-0651030   | Screw, Hx. Flng, M6 x 1.0 x 30 ...   | 4    | 21       | KH-24-072-09-S  | Stud, Cyl. Hd. ....                  | 8    |
| 3        | KH-24-153-28-S | O-Ring, Valve Cover .....            | 1    | 22       | KH-24-153-28-S  | O-Ring, Valve Cover .....            | 1    |
| 4        | KH-24-445-01   | Strap, Lifting .....                 | 1    | 23       | KH-24-755-140-S | Cover, Valve - Oil Fill .....        | 1    |
| 5        | KH-12-755-03   | Kit, Retainer .....                  | 4    |          |                 | (Includes 22 and 24)                 |      |
| 6        | KH-12-173-01   | Cap, Valve Spring .....              | 4    | 24       | KH-M-0651030    | Screw, Hx. Flng, M6 x 1.0 x 30 ...   | 4    |
| 7        | KH-24-089-02   | Spring, Valve .....                  | 4    | 25       | KH-24-755-46    | Cap Assembly, Oil Fill .....         | 1    |
| 8        | KH-235011-S    | Retainer, Spring .....               | 4    |          |                 | (Includes 26)                        |      |
| 9        | KH-66-032-05-S | Seal, Valve Stem .....               | 2    | 26       | KH-25-153-02-S  | O-Ring .....                         | 1    |
| 10       | KH-24-318-65-S | Head Assembly, #1 Cylinder .....     | 1    | 27       | KH-24-402-03    | Reed, Breather .....                 | 1    |
| 11       | KH-24-017-01   | Valve, Intake (Std.) .....           | 2    | 28       | KH-66-018-04-S  | Retainer, Breather Reed .....        | 1    |
|          | KH-24-017-02   | Valve, Intake (.25mm) .....          | 2    | 29       | KH-M-0545010    | Screw, Hex Flange M5 x 0.8 x 10      | 1    |
| 12       | KH-24-016-01   | Valve, Exhaust (Std.) .....          | 2    | 30       | KH-24-050-01    | Filter, Breather .....               | 1    |
|          | KH-24-016-02   | Valve, Exhaust (.25mm) .....         | 2    | 31       | KH-24-033-01    | Kit, Breather (Includes 32, 33) .... | 1    |
| 13       | KH-24-755-66   | Kit, Valve Train (Includes 15,18,19) | 1    | 32       | KH-24-041-51-S  | Gasket, Breather .....               | 1    |
| 14       | KH-25-351-01   | Lifter, Valve .....                  | 4    | 33       | KH-24-096-86-S  | Cover, Breather .....                | 1    |
| 15       | KH-24-411-05   | Rod, Push .....                      | 4    | 34       | KH-M-645020-S   | Screw, Hex Flange M6 x 1.0 x 20      | 4    |
| 16       | KH-24-841-03-S | Kit, Gasket, Cylinder Head .....     | 2    | 35       | KH-25-237-14-S  | Clamp, Breather .....                | 1    |
| 17       | KH-24-318-66-S | Head Assembly, #2 Cylinder .....     | 1    | 36       | KH-24-326-26-S  | Hose, Breather .....                 | 1    |
| 18       | KH-25-186-01   | Arm, Rocker .....                    | 4    | 37       | KH-24-468-16-S  | Washer, Flat, 8mm .....              | 8    |
| 19       | KH-24-599-01   | Pivot, Rocker Arm .....              | 4    | 38       | KH-24-100-10-S  | Nut, Hex Flange, M8 x 1.25 .....     | 8    |

## BLOWER HOUSING AND BAFFLES



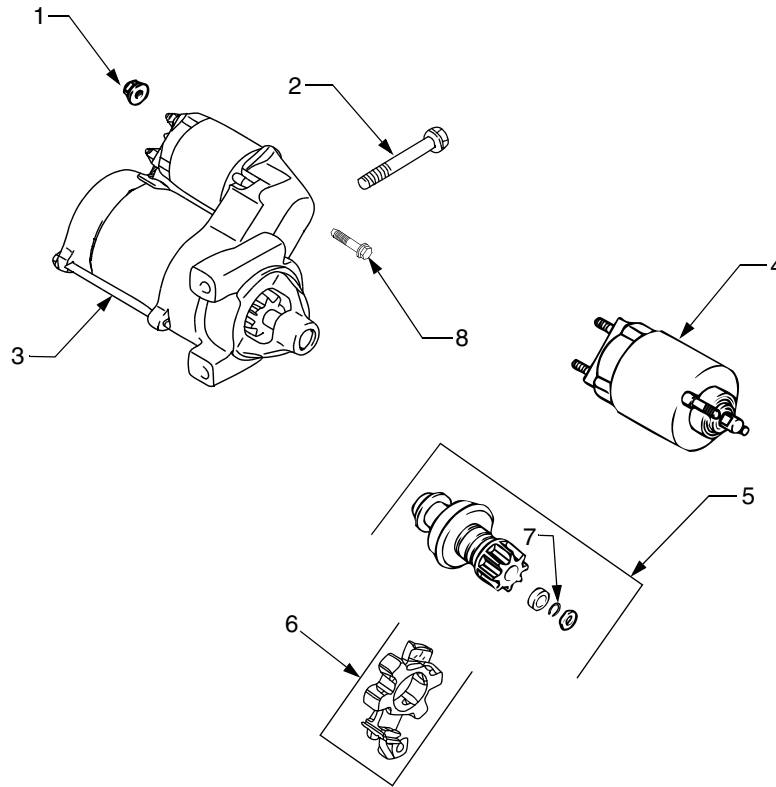
| REF. NO. | PART NUMBER     | DESCRIPTION                          | QTY. |
|----------|-----------------|--------------------------------------|------|
| 1        | KH-24-027-175-S | Housing, Blower (Incl. Ref #2-4)     | 1    |
| 2        | KH-24-100-02    | Nut, Plastic .....                   | 2    |
| 3        | KH-25-139-16    | Plug, Button, 9/16 .....             | 1    |
| 4        | KH-24-100-01    | Nut, Plastic .....                   | 3    |
| 5        | KH-M-551016-S   | Screw, Hex Flange, M5 x 0.8 x 16     | 1    |
| 6        | KH-M-545016-S   | Screw, Hex Flange, M5 x 0.8 x 16     | 3    |
| 7        | KH-M-545020-S   | Screw, Hex Flange, M5 x 0.8 x 20     | 4    |
| 8        | KH-24-146-18-S  | Plate, Backing - #2 Side .....       | 1    |
| 9        | KH-M-645016-S   | Screw, Hex Flange, M6 x 1.0 x 16     | 6    |
| 10       | KH-24-063-20    | Baffle, Cylinder Barrel - #2 Side .. | 1    |
| 11       | KH-24-063-70-S  | Baffle, Valley - #2 Side .....       | 1    |
| 12       | KH-M-0545010    | Screw, Hex Flange, M5 x 0.8 x 10     | 2    |
| 13       | KH-24-063-59-S  | Baffle, Valley - #1 Side .....       | 1    |
| 14       | KH-24-063-58-S  | Baffle, Cylinder Barrel - #1 Side    | 1    |
| 15       | KH-24-146-20-S  | Plate, Backing - #1 Side .....       | 1    |

## IGNITION/ELECTRICAL



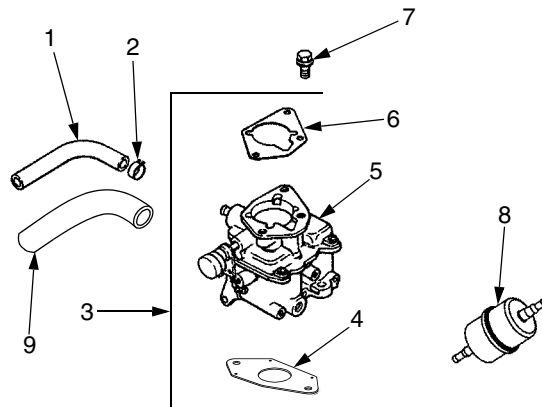
| REF. NO. | PART NUMBER     | DESCRIPTION                                           | QTY. | REF. NO. | PART NUMBER     | DESCRIPTION                       | QTY. |
|----------|-----------------|-------------------------------------------------------|------|----------|-----------------|-----------------------------------|------|
| 1        | KH-54-755-09-S  | Kit, 15 Amp Stator .....<br>(Includes Ref. 2)         | 1    | 12       | KH-25-086-47    | Bolt, Shoulder, M6 x 1.0 x 16 ... | 4    |
| 2        | KH-24-126-139-S | Bracket, Stator .....                                 | 1    | 13       | KH-25-086-117-S | Screw, Hex Cap M4 x 0.7 x 25 .    | 4    |
| 3        | KH-M-548025-S   | Screw, Hex Cap M5 x 0.8 x 25 .                        | 2    | 14       | KH-X-25-92      | Washer, Plain 3/16" .....         | 3    |
| 4        | KH-24-584-01    | Module, Ignition .....                                | 2    | 15       | KH-24-086-18    | Screw, Phillips Hd. 11-16 x 7/8"  | 2    |
| 5        | KH-M-545020-S   | Screw, Hex Flange M5 x 0.8 x 20                       | 4    | 16       | KH-25-403-05-S  | Rectifier-regulator 15 Amp .....  | 1    |
| 6        | KH-24-025-04    | Flywheel .....                                        | 1    | 17       | KH-236602-S     | Connector (3 Contact) .....       | 1    |
| 7        | KH-X-42-15      | Key .....                                             | 1    | 18       | KH-235173       | Clip, Cable .....                 | 1    |
| 8        | KH-12-468-03    | Washer, Plain 3/8" .....                              | 1    | 19       | KH-X-25-63      | Washer, Plain 1/4" .....          | 1    |
| 9        | KH-12-086-14    | Screw, Hex Flange M10 x 1.5 x 46                      | 1    | 20       | 759-3336        | Spark Plug .....                  | 2    |
| 10       | KH-24-157-07-S  | Fan .....                                             | 1    |          | KH-24-176-08    | Harness, Wire .....               | 1    |
| 11       | KH-54-755-15    | Kit, Grass Screen .....<br>(Includes Ref. Nos. 13-15) | 1    |          | KH-24-126-137-S | Bracket, Ground Strap .....       | 1    |
|          |                 |                                                       |      |          | KH-25-086-91-S  | Screw, Tapping, #10-16 x .5 ....  | 2    |
|          |                 |                                                       |      |          | KH-25-454-03-S  | Tie, Wire .....                   | 1    |

## STARTING SYSTEM



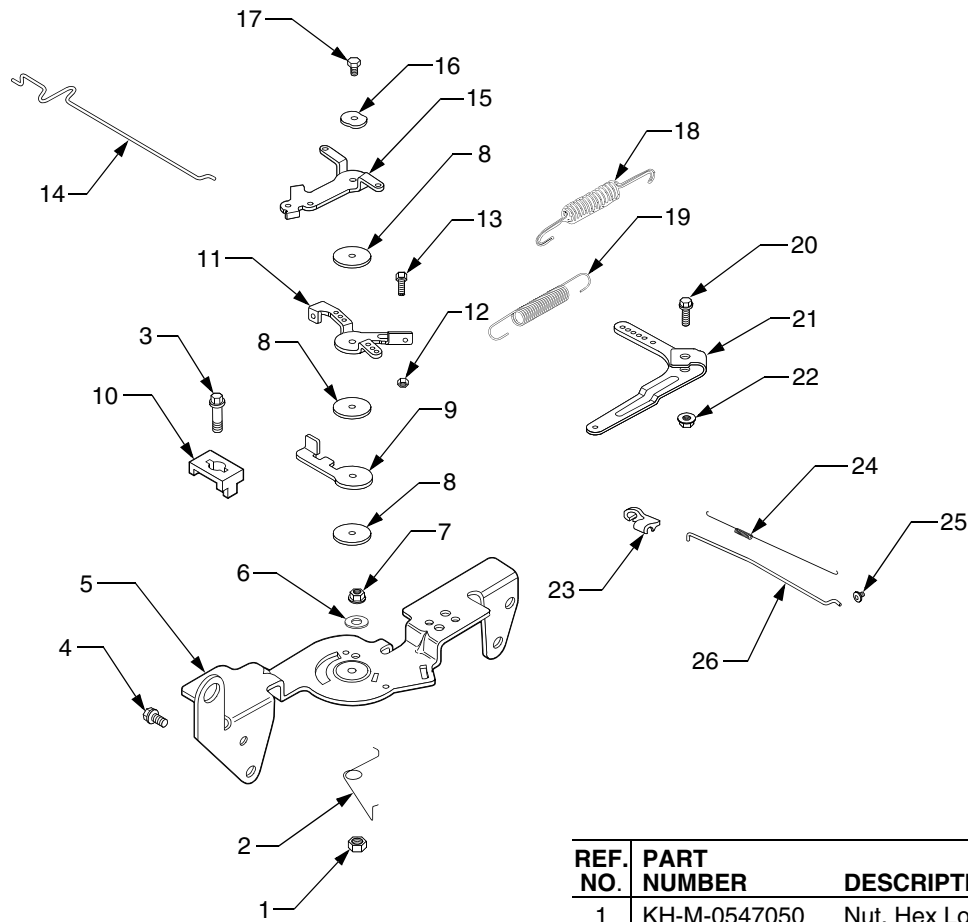
| REF. NO. | PART NUMBER     | DESCRIPTION                                        | QTY. |
|----------|-----------------|----------------------------------------------------|------|
| 1        | KH-M-0841080    | Nut, Hex Flange M8 x 1.25" .....                   | 1    |
| 2        | KH-M-839080     | Screw, Hex Flange M8 x 1.25 x 80 .....             | 2    |
| 3        | KH-25-098-09-S  | Starter, Solenoid Shift Assembly<br>(Includes 4-8) | 1    |
| 4        | KH-25-435-05-S  | Kit, Solenoid (Includes 8) .....                   | 1    |
| 5        | KH-25-755-33-S  | Kit, Pinion Drive (Includes 7) .....               | 1    |
| 6        | KH-25-221-01-S  | Kit, Brush .....                                   | 1    |
| 7        | KH-25-141-05-S  | Ring, Retainer .....                               | 1    |
| 8        | KH-25-086-113-S | Screw, External Torx Hd. ....                      | 3    |

## FUEL SYSTEM



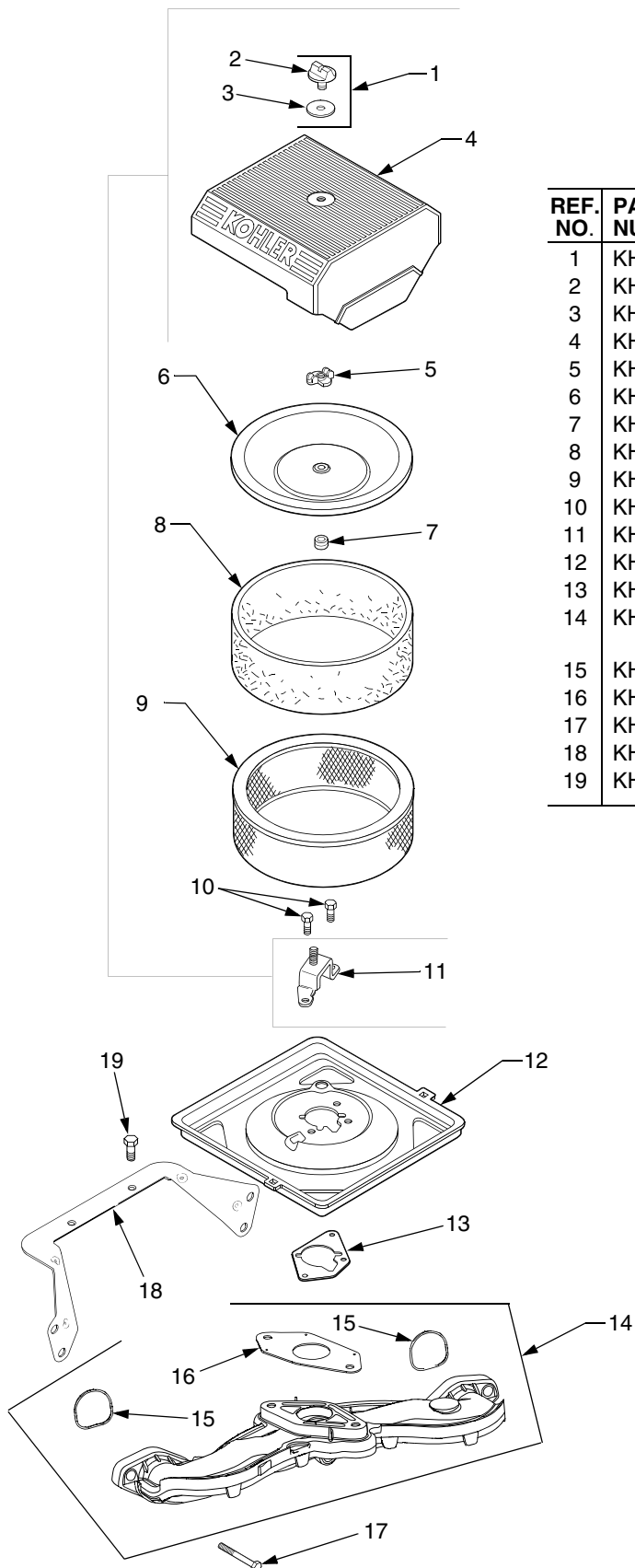
| REF. NO. | PART NUMBER     | DESCRIPTION                                         | QTY. |
|----------|-----------------|-----------------------------------------------------|------|
| 1        | KH-41-353-14    | Line, Fuel 15.5" .....                              | 1    |
| 2        | KH-25-237-14-S  | Clamp, Hose .....                                   | 2    |
| 3        | KH-24-853-91-S  | Kit, Carburetor w/Gasket .....                      | 1    |
|          |                 | (Includes 4-6)                                      |      |
| 4        | KH-24-041-53-S  | Gasket, Carburetor .....                            | 1    |
| 5        |                 | Carburetor Assembly .....                           |      |
|          |                 | Not available separately                            |      |
| 6        | KH-24-041-06    | Gasket, Air Cleaner Base .....                      | 1    |
| 7        | KH-M-651025-S   | Screw, Hex Flange, M6 x 1.0 x 25 .....              | 2    |
| 8        | KH-24-050-09-S  | Filter, Fuel .....                                  | 1    |
| 9        | KH-25-431-12-S  | Sleeve, Insulator .....                             | 1    |
|          |                 | <b>Not Illustrated</b>                              |      |
|          | KH-24-518-24-S  | Lead, Ground .....                                  | 1    |
|          | KH-24-757-01    | Kit, Solenoid .....                                 | 1    |
|          | KH-24-757-02-S  | Kit, Float Repair .....                             | 1    |
|          | KH-24-757-03-S  | Kit, Carburetor Repair .....                        | 1    |
|          | KH-24-757-07    | Kit, Choke Repair .....                             | 1    |
|          | KH-24-755-130-S | Kit, High Altitude .....                            | 1    |
|          | KH-24-757-08-S  | Kit, Repair - Accelerator pump dia-<br>phragm ..... | 1    |
|          | KH-24-757-09-S  | Kit, Repair - Accel. pump seal &<br>bushing .....   | 1    |

## ENGINE CONTROLS



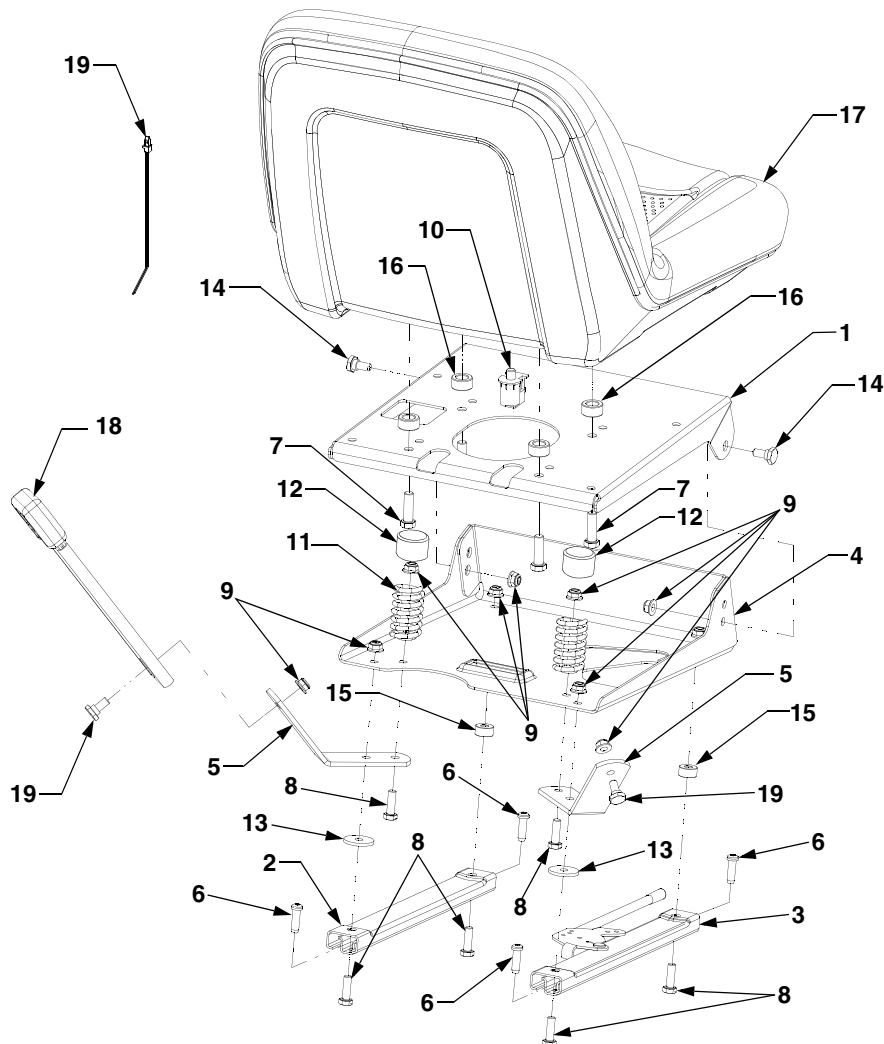
| REF. NO. | PART NUMBER    | DESCRIPTION                           | QTY. |
|----------|----------------|---------------------------------------|------|
| 1        | KH-M-0547050   | Nut, Hex Lock M5 x 0.8 .....          | 1    |
| 2        | KH-24-089-03   | Spring, Choke Return .....            | 1    |
| 3        | KH-M-545016-S  | Screw, Hex Flange M5 x 0.8 x 16 ..... | 3    |
| 4        | KH-M-645016-S  | Screw, Hex Flange M6 x 1.0 x 16 ..... | 4    |
| 5        | KH-24-126-56   | Bracket, Control .....                | 1    |
| 6        | KH-X-20-1      | Washer, Lock .....                    | 1    |
| 7        | KH-M-541050-S  | Nut, Hex Flange .....                 | 1    |
| 8        | KH-24-468-01   | Washer, Plain 5.5mm .....             | 3    |
| 9        | KH-24-090-07   | Lever, Throttle Actuator .....        | 1    |
| 10       | KH-12-237-01   | Clamp, Cable .....                    | 2    |
| 11       | KH-24-090-13   | Lever, Throttle Control .....         | 1    |
| 12       | KH-M-446030-S  | Nut, Hex M4 x 0.7 .....               | 1    |
| 13       | KH-M-401030    | Screw, Hex Cap M4 x 0.7 x30 ....      | 1    |
| 14       | KH-24-079-21-S | Linkage, Choke .....                  | 1    |
| 15       | KH-24-090-05   | Lever, Choke .....                    | 1    |
| 16       | KH-41-468-03   | Washer, Spring 1/4" .....             | 1    |
| 17       | KH-M-0545020   | Screw, Hex Flange M5 x 0.8 x 20 ..... | 1    |
| 18       | KH-24-089-51-S | Spring, Throttle Limiter .....        | 1    |
| 19       | KH-24-089-46-S | Spring, Governor .....                | 1    |
| 20       | KH-24-211-03-S | Screw, Round Hd. Square Neck .....    | 1    |
| 21       | KH-24-090-33-S | Lever, Governor .....                 | 1    |
| 22       | KH-M-0641060   | Nut, Hex Flange M6 x 1.0 .....        | 1    |
| 23       | KH-25-158-08   | Bushing, Linkage Retaining .....      | 1    |
| 24       | KH-24-089-01   | Spring, Linkage .....                 | 1    |
| 25       | KH-25-158-11   | Bushing, Linkage Retaining .....      | 1    |
| 26       | KH-24-079-01   | Linkage, Throttle .....               | 1    |

## AIR INTAKE



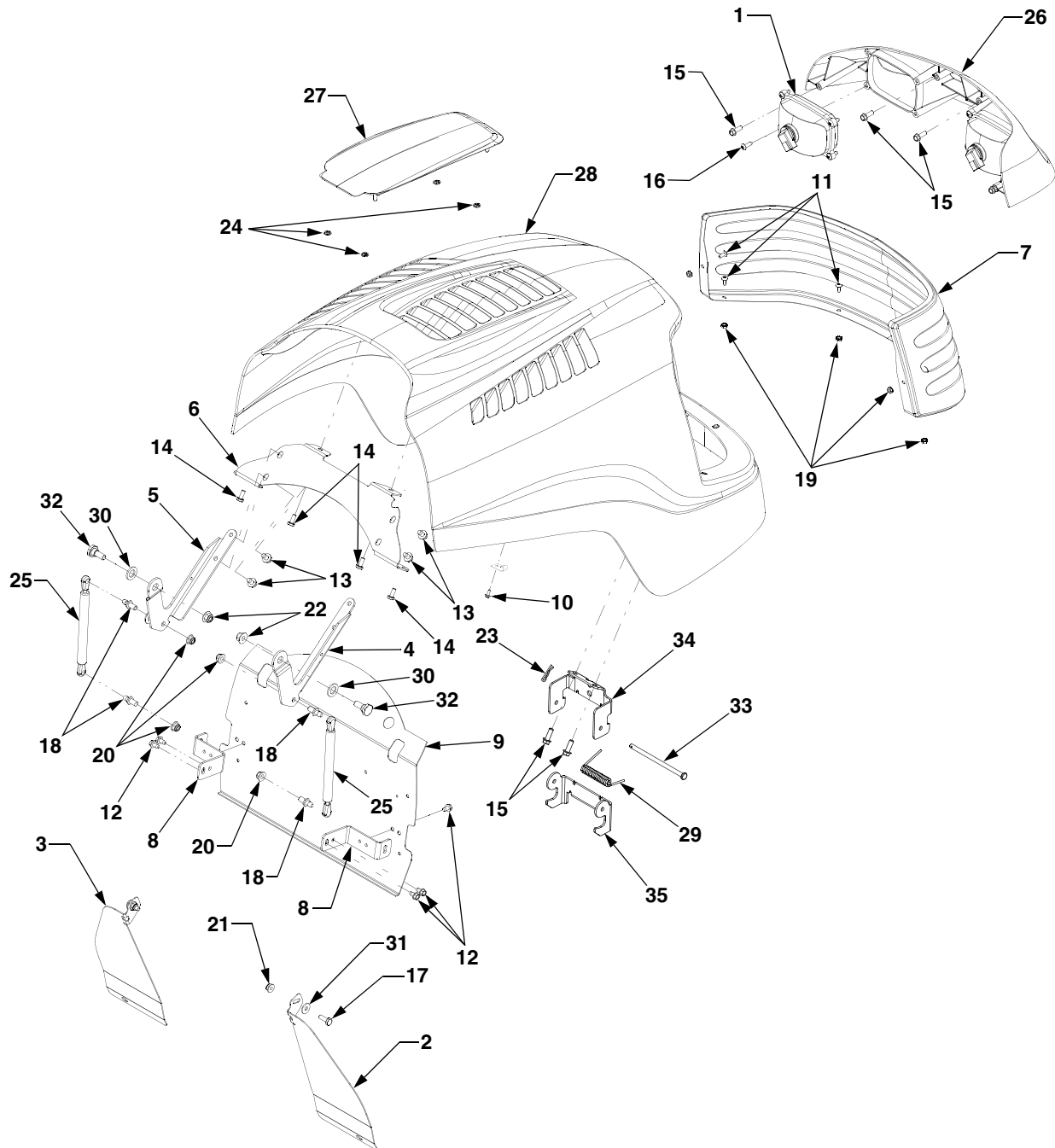
| REF. NO. | PART NUMBER     | DESCRIPTION                                        | QTY. |
|----------|-----------------|----------------------------------------------------|------|
| 1        | KH-54-755-01-S  | Kit, Knob w/Seal (Incl. Ref #2,3)                  | 1    |
| 2        | KH-25-341-04-S  | Knob, Cover                                        | 1    |
| 3        | KH-24-153-20-S  | Seal, Air Cleaner Cover Knob                       | 1    |
| 4        | KH-24-096-69-S  | Cover, Air Cleaner                                 | 1    |
| 5        | KH-12-100-01    | Wing Nut                                           | 1    |
| 6        | KH-24-096-01    | Cover, Inner Air Cleaner                           | 1    |
| 7        | KH-230046       | Seal, Inner Air Cleaner                            | 1    |
| 8        | KH-24-083-05-S  | Precleaner, Element, 71mm deep                     | 1    |
| 9        | KH-24-083-03-S  | Element, Air Cleaner, 74mm deep                    | 1    |
| 10       | KH-24-086-53-S  | Screw, Hex Flange, M6 x 1.0 x16                    | 3    |
| 11       | KH-24-126-88-S  | Bracket, Air Cleaner Base                          | 1    |
| 12       | KH-24-094-37-S  | Base, Air Cleaner                                  | 1    |
| 13       | KH-24-041-06    | Gasket, Air Cleaner Base                           | 1    |
| 14       | KH-24-164-54-S  | Manifold, Intake<br>(Includes Ref. Nos. 15 and 16) | 1    |
| 15       | KH-24-153-27-S  | O-Ring, Intake Manifold                            | 2    |
| 16       | KH-24-041-53-S  | Gasket, Carburetor                                 | 1    |
| 17       | KH-M-651040-S   | Screw, Hex Flange, M6 x 1.0 x 40                   | 4    |
| 18       | KH-24-126-130-S | Bracket, Air Cleaner Base                          | 1    |
| 19       | KH-M-0545010    | Screw, Hex Flng, M5 x 0.8 x 10                     | 2    |

## SEAT



| REF. NO. | PART NUMBER | CODE | DESCRIPTION                      | QTY. | REF. NO. | PART NUMBER | CODE | DESCRIPTION                       | QTY. |
|----------|-------------|------|----------------------------------|------|----------|-------------|------|-----------------------------------|------|
| 1        | 703-1812A   | 0716 | Bracket, Seat Pivot .....        | 1    | 10       | 725-3167    |      | Switch, Seat, N/O .....           | 1    |
| 2        | 703-3208    |      | Track, Seat - w/o Latch .....    | 1    | 11       | 732-0735    |      | Spring, Compression .....         | 2    |
| 3        | 703-3431    |      | Track, Seat - w/Latch .....      | 1    | 12       | 735-04039   |      | Cap, Spring .....                 | 2    |
| 4        | 703-4149    | 0716 | Bracket, Seat Support .....      | 1    | 13       | 736-0343    |      | Washer, Flat, .33 x 1.25 x .12 .. | 2    |
| 5        | 703-4151    | 0637 | Bracket, Seat Belt .....         | 2    | 14       | 738-0140    |      | Screw, Shoulder, .....            | 4    |
| 6        | 710-1669    |      | Screw, Pan Hd. Mach. ....        | 4    |          |             |      | .435 x .178:5/16-18               |      |
| 7        | 710-3005    |      | Screw, Hex Cap, .....            | 4    | 15       | 750-0258    |      | Spacer, .315 x .75 x .375 .....   | 2    |
| 8        | 710-0376    |      | Screw, Hex Cap, .....            | 6    | 16       | 750-04247   |      | Spacer, .505 x .88 x .44 .....    | 4    |
| 9        | 712-04063   |      | Nut, Hex Insert Flange Lock .... | 10   | 17       | 757-04005   |      | Seat, High Back .....             | 1    |
|          |             |      | 5/16-18 GR5                      |      |          | 777D06883   |      | Graphic, CubCadet .....           | 1    |
|          |             |      |                                  |      |          | 777D01782   |      | Graphic, USA .....                | 1    |
|          |             |      |                                  |      | 18       | 757-3013    |      | Belt Assembly, Seat .....         | 1    |
|          |             |      |                                  |      | 19       | 725-0154    |      | Tie, Push Mnt. Cable .....        | 1    |

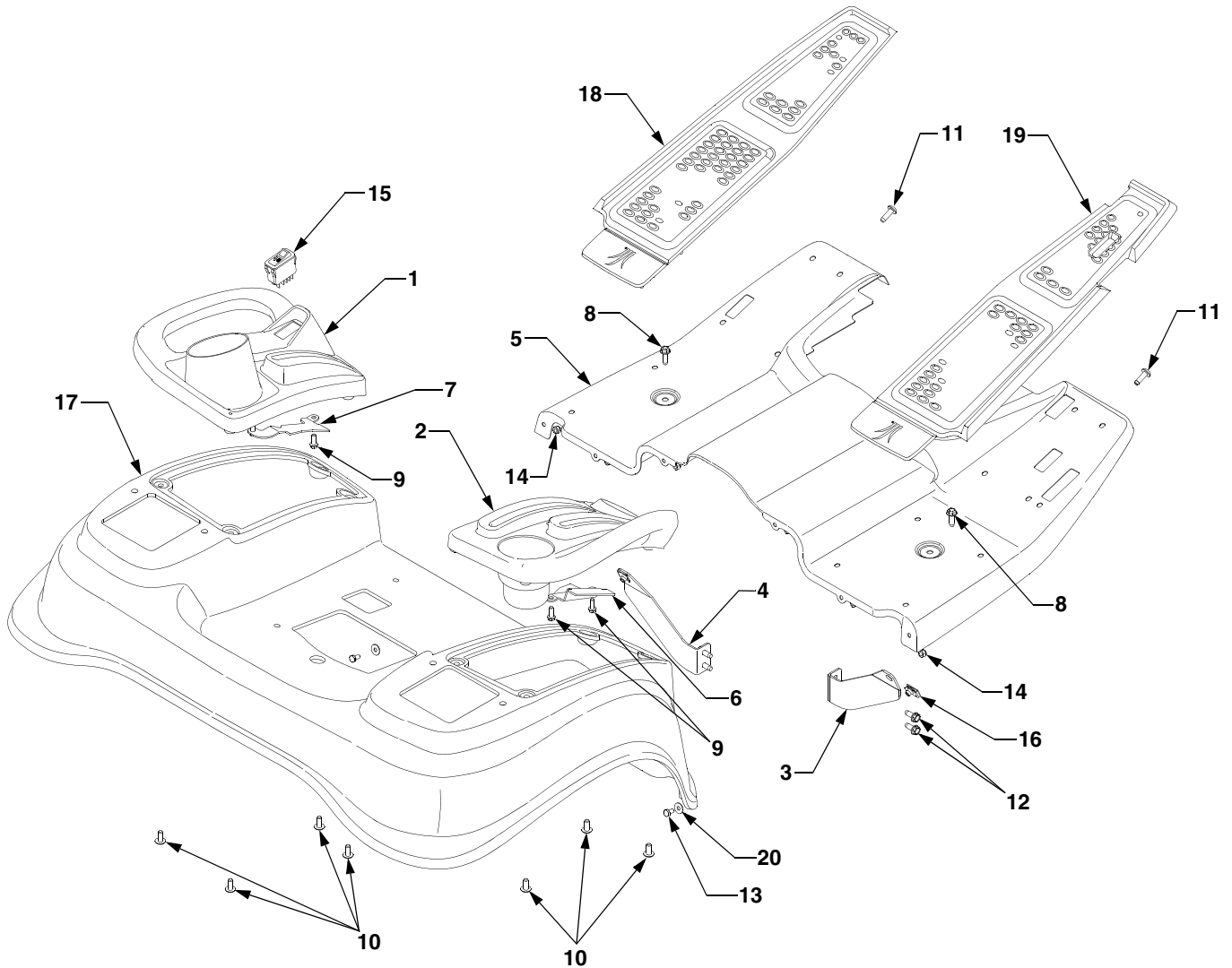
## HOOD, GRILL AND SIDE PANELS



## HOOD, GRILL AND SIDE PANELS

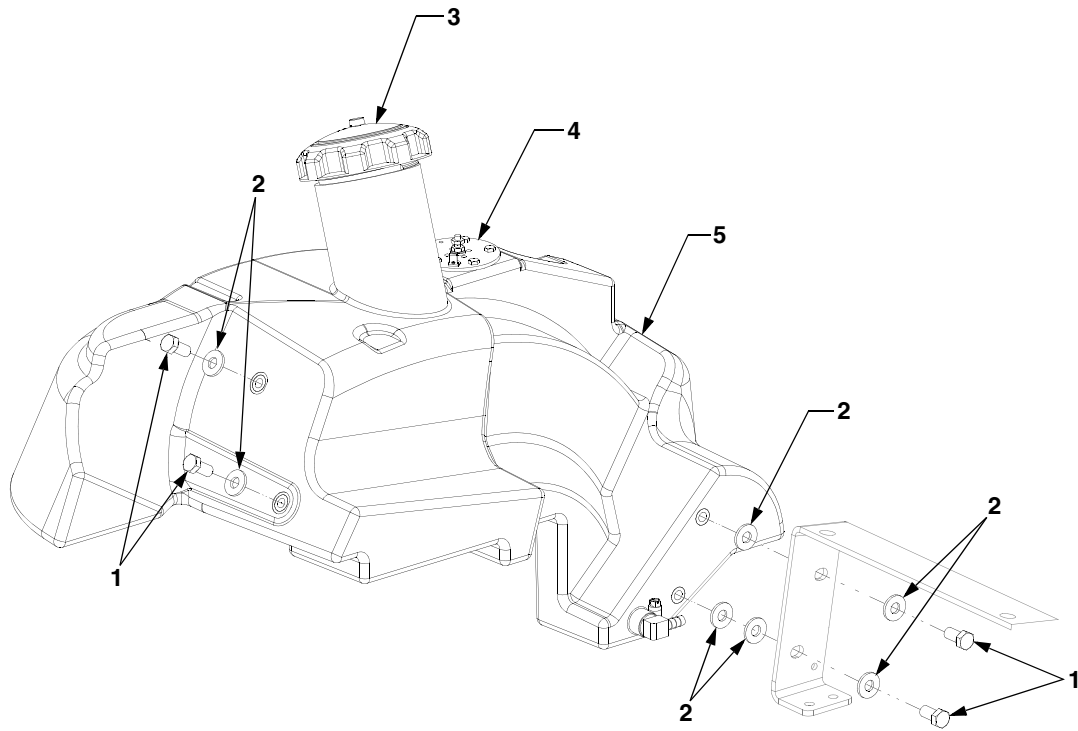
| REF. NO. | PART NUMBER | CODE | DESCRIPTION                          | QTY. |
|----------|-------------|------|--------------------------------------|------|
| 1        | 625-04004   |      | Headlight Assembly .....             | 1    |
|          | 725-04084   |      | Bulb Assembly, Headlight .....       | 2    |
| 2        | 703-05143   | 0637 | Shield, Running Board LH .....       | 1    |
| 3        | 703-05145   | 0637 | Shield, Running Board RH .....       | 1    |
| 4        | 703-05652   | 0637 | Bracket, Hinge, RH .....             | 1    |
| 5        | 703-05653   | 0637 | Bracket, Hinge, LH .....             | 1    |
| 6        | 703-05655   | 0637 | Bracket, Hood Mounting .....         | 1    |
| 7        | 703-3394    |      | Screen, Intake .....                 | 1    |
| 8        | 703-3764    | 0637 | Bracket, Panel Mtg. ....             | 2    |
| 9        | 703-3765    | 0637 | Shield, Lower Heat .....             | 1    |
| 10       | 710-04164   |      | Screw, Hex Wash Hd, #8-18 x .375     | 1    |
| 11       | 710-0473    |      | Screw, Truss Hd, 10-24 x .5 .....    | 6    |
| 12       | 710-0599    |      | Screw, Hex Wash Hd Tapp .....        | 6    |
|          |             |      | 1/4-20 x .5                          |      |
| 13       | 710-0607    |      | Screw, Hex Wash Hd Tapp .....        | 4    |
|          |             |      | 5/16-18 x .5                         |      |
| 14       | 710-0751    |      | Screw, Hex Cap .....                 | 4    |
|          |             |      | 1/4-20 x .62 GR5                     |      |
| 15       | 710-0895    |      | Screw, Hex Wash. Hd. ....            | 6    |
|          |             |      | 1/4-20 x .75                         |      |
| 16       | 710-1220    |      | Screw, Truss Phil. Hd. ....          | 8    |
|          |             |      | 12-16 x .75                          |      |
| 17       | 710-3015    |      | Screw, Hex Cap, 1/4-20 x .75 GR5     | 2    |
| 18       | 710-3170    |      | Stud, Cylinder, 5/16-18 Thrd .....   | 4    |
| 19       | 712-0272    |      | Nut, Hex Sems, 10-24 .....           | 6    |
| 20       | 712-04063   |      | Nut, Hex Insert Flange Lock, 5/16-18 | 4    |
| 21       | 712-04064   |      | Nut, Hex Insert Flange Lock, 1/4-20  | 2    |
| 22       | 712-04065   |      | Nut, Hex Insert Flange Lock, 3/8-16  | 2    |
| 23       | 714-0104    |      | Pin, Internal Cotter .....           | 1    |
| 24       | 726-0233    |      | Nut, Push, .25 ID .....              | 4    |
| 25       | 727-3194    |      | Cylinder, Gas Spring .....           | 2    |
| 26       | 731-04211   |      | Bezel, Headlight .....               | 1    |
| 27       | 731-05161   |      | Cover, Hood .....                    | 1    |
| 28       | 731-05301   |      | Hood .....                           | 1    |
|          | 777D07558   |      | Graphic, Hood RH .....               | 1    |
|          | 777D07559   |      | Graphic, Hood LH .....               | 1    |
|          | 777D07727   |      | Graphic, Model 5252 LH .....         | 1    |
|          | 777D07728   |      | Graphic, Model 5252 RH .....         | 1    |
| 29       | 732-04281A  |      | Spring, Torsion .....                | 1    |
| 30       | 736-0272    |      | Washer, Flat, .51 x 1.0 x .060 ..... | 2    |
| 31       | 736-3090    |      | Washer, Flat, .26 x .72 x .060 ..... | 2    |
| 32       | 738-0380    |      | Screw, Shoulder, .5 x .27 Lg 3/8-16  | 2    |
| 33       | 747-1323A   |      | Rod, .25 x 4.55 .....                | 1    |
| 34       | 783-04714   |      | Plate, Latch .....                   | 1    |
| 35       | 783-4717A   |      | Bracket, Latch Pivot .....           | 1    |

## FENDER AND RUNNING BOARD



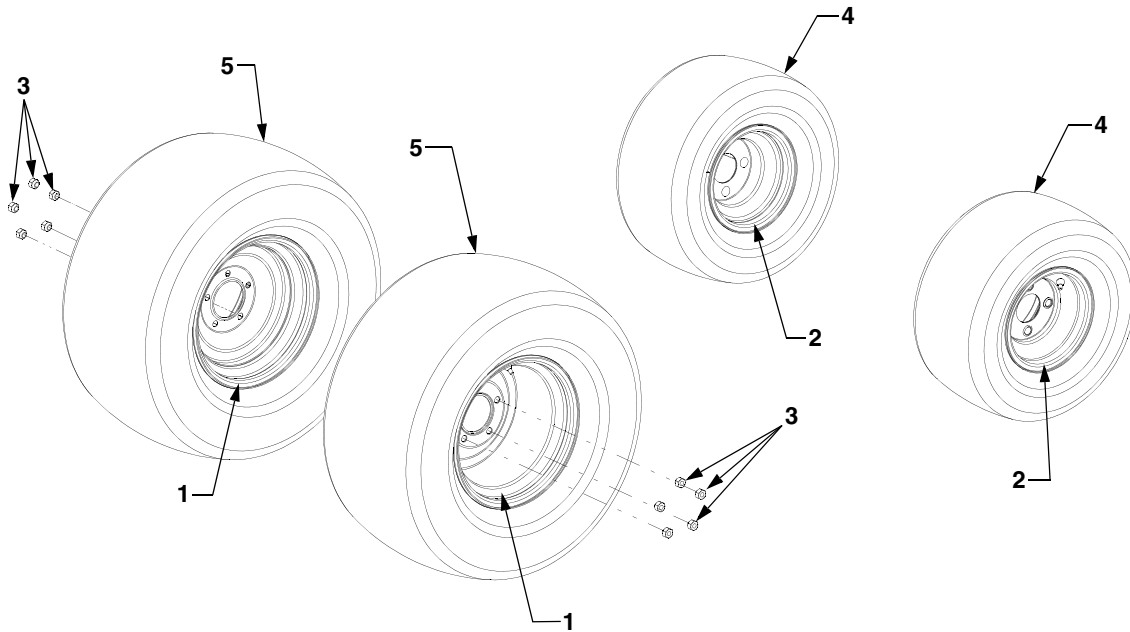
| REF. NO. | PART NUMBER | CODE | DESCRIPTION                      | QTY. | REF. NO. | PART NUMBER | CODE | DESCRIPTION                       | QTY. |
|----------|-------------|------|----------------------------------|------|----------|-------------|------|-----------------------------------|------|
| 1        | 631-04031   |      | Cover, Fender, LH .....          | 1    | 11       | 710-0971    |      | Screw, Pan Hd. 5/16-18 x 1.0 ..   | 2    |
| 2        | 631-04107   |      | Cover, Fender, RH .....          | 1    | 12       | 710-1260A   |      | Screw, Hex Wash. Hd. Tapp ..      | 4    |
| 3        | 703-05105   | 0637 | Bracket, Running Brd Mtg. RH     | 1    |          |             |      | 5/16-18 x .75                     |      |
| 4        | 703-05113   | 0637 | Bracket, Running Brd Mtg. LH     | 1    | 13       | 710-3013    |      | Screw, Hx. Cap, 1/4-20 x .5 GR5   | 6    |
| 5        | 703-05199   | 0716 | Running Board .....              | 1    | 14       | 712-0324    |      | Nut, Hx. Insert Lck, 1/4-20 GR8   | 6    |
|          | 777S32332   |      | Graphic, Instruction .....       | 1    | 15       | 725-3273    |      | Switch, PTO Reverse .....         | 1    |
|          | 777S32274   |      | Graphic, Warning .....           | 1    | 16       | 726-0211    |      | Nut, Speed, 5/16-18 .....         | 2    |
| 6        | 703-05306A  |      | Bracket, Lift Float Gate .....   | 1    | 17       | 731-05089   |      | Fender .....                      | 1    |
| 7        | 703-05307A  |      | Bracket, Shift Gate, Hi-Lo ..... | 1    |          | 777D08643   |      | Graphic, Reflector RH.....        | 1    |
| 8        | 710-0602    |      | Screw, Hex Wash. Hd. Tapp ...    | 2    |          | 777D08642   |      | Graphic, Reflector LH .....       | 1    |
|          |             |      | 5/16-18 x 1.0                    |      |          | 777D07729   |      | Graphic, Power Shaft .....        | 1    |
| 9        | 710-0895    |      | Screw, Hex Wash. Hd. Tapp .....  | 4    |          | 777S32286   |      | Graphic, Warning .....            | 1    |
|          |             |      | 1/4-15 x .75                     |      | 18       | 735-0275    |      | Pad, Floor - LH .....             | 1    |
| 10       | 710-1242    |      | Screw, Truss Phillips Hd. ....   | 8    | 19       | 735-0276    |      | Pad, Floor - RH .....             | 1    |
|          |             |      | 5/16-14 x .75                    |      | 20       | 736-3090    |      | Washer, Flat, .26 x .72 x .06 ... | 6    |

## FUEL TANK



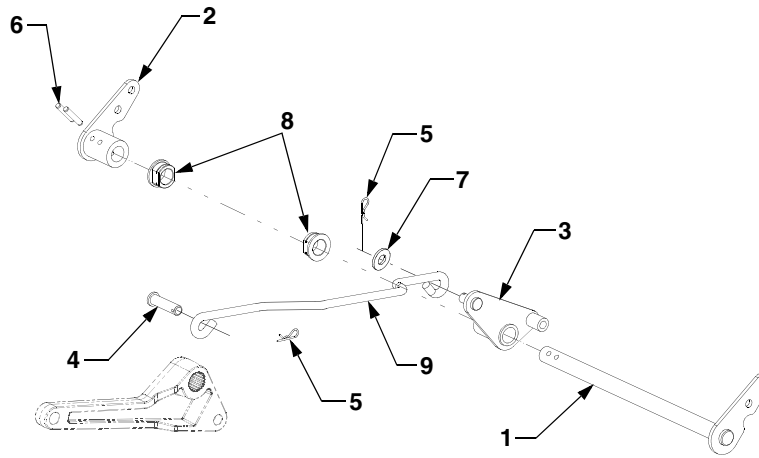
| REF.<br>NO. | PART<br>NUMBER | CODE | DESCRIPTION                                    | QTY. |
|-------------|----------------|------|------------------------------------------------|------|
| 1           | 710-3119       |      | Screw, Hex Cap, Lock .....<br>3/8-16 x .75 GR5 | 4    |
| 2           | 736-0262       |      | Washer, Flat, .385 x .87 x .092 .....          | 7    |
| 3           | 751-3124B      |      | Cap, Fuel .....                                | 1    |
| 4           | 751-10099      |      | Sensor, Fuel Level .....                       | 1    |
| 5           | 751-3212       |      | Tank, Fuel .....                               | 1    |

## WHEELS



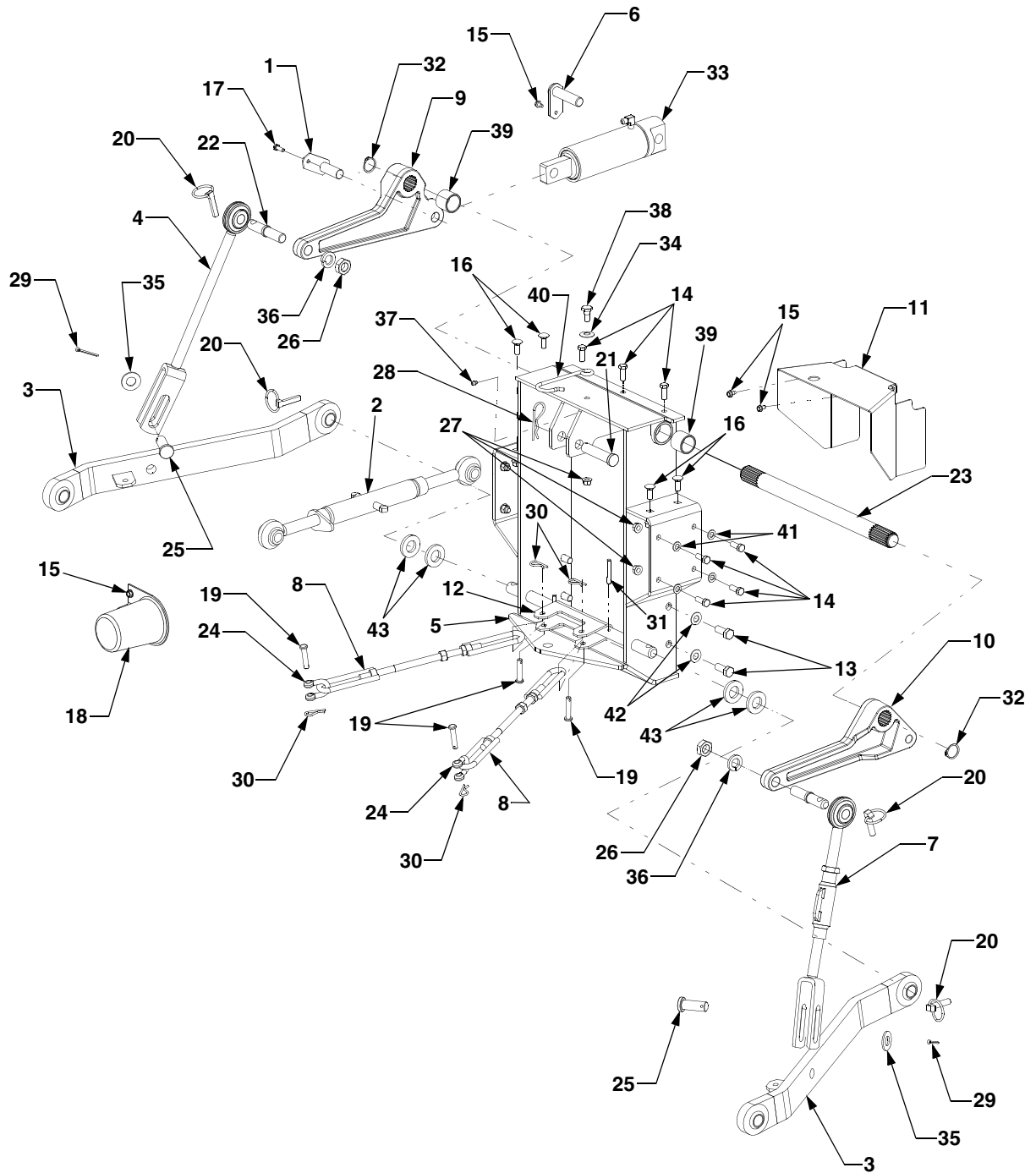
| REF. NO. | PART NUMBER | CODE | DESCRIPTION                      | QTY. |
|----------|-------------|------|----------------------------------|------|
| 1        | 634-04004   |      | Rim Assembly .....               | 2    |
|          | 734-0255    |      | Valve Stem .....                 | 2    |
| 2        | 634-04093   |      | Rim Assembly .....               | 2    |
|          | 734-0255    |      | Valve Stem .....                 | 2    |
| 3        | 712-3050    |      | Nut, Lug, 7/16-14 .....          | 10   |
| 4        | 734-04002   |      | Tire, Tuft, 18 x 8.5 x 8 .....   | 2    |
| 5        | 734-04080   |      | Tire, Turf, 26 x 12.0 x 12 ..... | 2    |

## DECK LIFT



| REF. NO. | PART NUMBER | CODE | DESCRIPTION                            | QTY. |
|----------|-------------|------|----------------------------------------|------|
| 1        | 603-0959    |      | Shaft. Lift .....                      | 1    |
| 2        | 603-0960    | 0637 | Arm, Lift .....                        | 1    |
| 3        | 603-0979    | 0637 | Plate, Lift Crank .....                | 1    |
| 4        | 711-04343   |      | Pin, Clevis, .625 x 2.18 .....         | 1    |
| 5        | 714-0145    |      | Pin, Internal Cotter .....             | 2    |
| 6        | 715-0118    |      | Pin, Spirol, 5/16 x 1.75 .....         | 2    |
| 7        | 736-0531    |      | Washer, Flat, .635 x 1.24 x .181 ..... | 1    |
| 8        | 741-0170    |      | Bearing, Flange w/Flats .....          | 2    |
| 9        | 747-3484A   |      | Rod, Crank Lift .....                  | 1    |

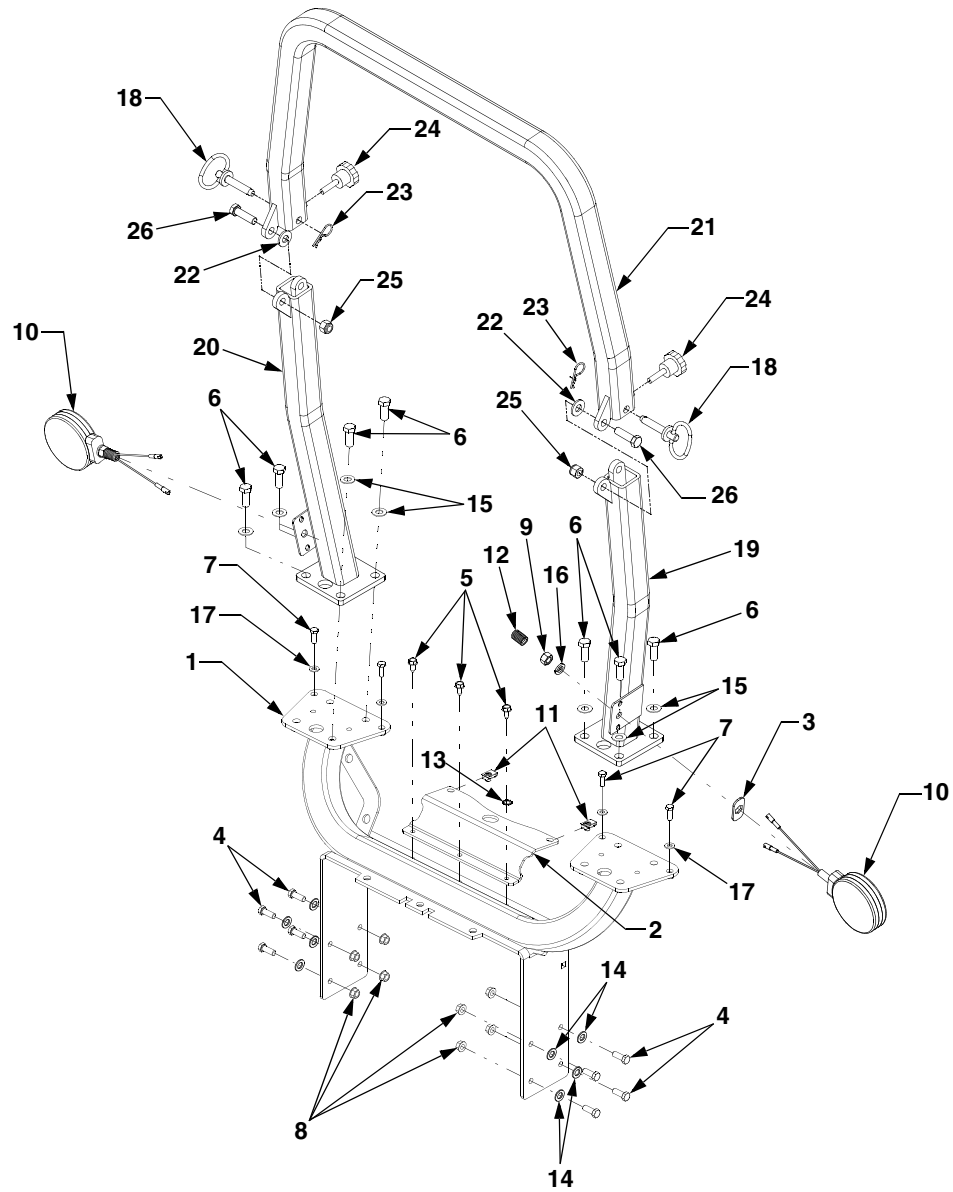
## THREE POINT HITCH



## THREE POINT HITCH

| REF. NO. | PART NUMBER | CODE | DESCRIPTION                            | QTY. |
|----------|-------------|------|----------------------------------------|------|
| 1        | 603-04062   | 0637 | Plate, Cylinder Mounting .....         | 1    |
| 2        | 603-0964    |      | Link Assembly, Upper .....             | 1    |
| 3        | 603-0965    |      | Link, Lower .....                      | 2    |
| 4        | 603-0970    |      | Link, Fixed Lift .....                 | 1    |
| 5        | 603-0971A   | 0637 | Bracket Assembly, Rear Hitch .....     | 1    |
| 6        | 603-0972    | 0637 | Plate, Cylinder Mounting .....         | 1    |
| 7        | 603-0973    |      | Link, Adjustable Lift .....            | 1    |
|          |             |      | 603-0968 Link Rod RH Thrd. ....        | 1    |
|          |             |      | 603-0969 Link Rod LH Thrd. ....        | 1    |
|          |             |      | 711-1744 Turnbuckle .....              | 1    |
|          |             |      | 712-04051 Jam Nut, M20 x 2.5 RH        | 1    |
| 8        | 603-0977    |      | Chain Assembly, Check .....            | 1    |
|          |             |      | 603-0974 Chain Link RH Thrd. ....      | 1    |
|          |             |      | 603-0975 Chain Link Lh Thrd. ....      | 1    |
|          |             |      | 603- 0976 Chain Rod, Adjust. ....      | 1    |
| 9        | 619-3095    |      | Arm, Hitch Lift - LH .....             | 1    |
| 10       | 619-3096    |      | Arm, Hitch Lift - RH .....             | 1    |
| 11       | 703-4137    | 0637 | Shield, PTO Shaft .....                | 1    |
|          | 777S30634   |      | Graphic, Warning .....                 | 1    |
| 12       | 703-4143    | 0637 | Bracket, Chain Mounting .....          | 1    |
| 13       | 710-04186   |      | Screw, Hex Cap Lock, .....             | 4    |
|          |             |      | 1/2-13 x 1.25 GR5                      |      |
| 14       | 710-0514    |      | Screw, Hex Cap, 3/8-16 x 1.0 GR5       | 11   |
| 15       | 710-0599    |      | Screw, Hex Wash. Hd. Tapp .....        | 5    |
|          |             |      | 1/4-20 x .5                            |      |
| 16       | 710-3168    |      | Screw, Carriage, 3/8-16 x 1.0 .....    | 4    |
| 17       | 710-3296    |      | Screw, Hex Cap, 1/4-20 x .75 GR5       | 1    |
| 18       | 731-04114   |      | Cover, PTO Shaft .....                 | 1    |
| 19       | 711-0599    |      | Pin, Clevis, .372 x 1.79 .....         | 4    |
| 20       | 711-1105    |      | Pin, Klik .....                        | 4    |
| 21       | 711-1733    |      | Pin, Clevis, 19mm x 84mm .....         | 1    |
| 22       | 711-1743    |      | Pin, Hitch, .75 OD .....               | 2    |
| 23       | 711-1750    |      | Shaft, Hitch Rock .....                | 1    |
| 24       | 711-1753    |      | Clevis, Chain .....                    | 2    |
| 25       | 711-1761    |      | Pin, Clevis, .75 x 1.938 .....         | 2    |
| 26       | 712-0301    |      | Nut, Hex Jam, 3/4-10 GR5 .....         | 2    |
| 27       | 712-0431    |      | Nut, Hex Flange Lock, 3/8-16 GRF       | 13   |
| 28       | 714-0117    |      | Pin, Internal Cotter .....             | 1    |
| 29       | 714-0142    |      | Pin, Cotter, 3/16 x 1.5 .....          | 2    |
| 30       | 714-0149B   |      | Pin, Internal Cotter .....             | 4    |
| 31       | 715-0121    |      | Pin, Spirol, 1/4 x 2.0 .....           | 2    |
| 32       | 716-04004   |      | Ring, Retaining .....                  | 2    |
| 33       | 717-3532    |      | Cylinder, Lift .....                   | 1    |
| 34       | 736-0255    |      | Washer, Belleville, .51 x 1.14 x .04   | 1    |
| 35       | 736-0315    |      | Washer, Flat, .76 x 1.5 x .12 .....    | 2    |
| 36       | 736-0364    |      | Washer, Lock, 3/4 .....                | 2    |
| 37       | 737-3000    |      | Fitting, Lube, 3/16 Drive .....        | 1    |
| 38       | 738-0143    |      | Screw, Shoulder, 3/8-16 .....          | 1    |
| 39       | 741-04084   |      | Bearing, Sleeve, 1.25 x 1.50 x 1.25    | 2    |
| 40       | 747-04122   |      | Rod, Top Link Hanger .....             | 1    |
| 41       | 736-0185    |      | Washer, Flat, .375 x .738 x .063 ..... | 8    |
| 42       | 736-0272    |      | Washer, Flat, .51 x 1.0 x .06 .....    | 4    |
| 43       | 736-04177   |      | Washer, Flat, .938 x 1.75 x .235 ..... | 4    |

## FOLDABLE ROPS



## FOLDABLE ROPS

| REF.<br>NO. | PART<br>NUMBER | CODE | DESCRIPTION                                  | QTY.  |
|-------------|----------------|------|----------------------------------------------|-------|
| 1           | 603-04012      |      | Rops, Lower .....                            | 1     |
| 2           | 703-05032      | 0637 | Bracket, Rear Seat Mounting .....            | 1     |
| 3           | 703-05770      | 0637 | Plate, Spacer .....                          | 2     |
| 4           | 710-0514       |      | Screw, Hex Cap, 3/8-16 x 1.0 GR5 .....       | 8     |
| 5           | 710-1260A      |      | Screw, Hex Wash. Hd. Tapp .....              | 3     |
|             |                |      | 5/16-18 x .75                                |       |
| 6           | 710-3032       |      | Screw, Hex Cap, 1/2-13 x 1.25 GR5 .....      | 8     |
| 7           | 710-3038       |      | Screw, Hex Cap, 5/16-18 x .875 GR5 .....     | 4     |
| 8           | 712-04065      |      | Nut, Hx. Insert Flange Lck, 3/8-16 GRF ..... | 8     |
| 9           | 712-3066       |      | Nut, Hex, 1/2-20 GR5 .....                   | 2     |
| 10          | 725-04266      |      | Light, Hazard .....                          | 2     |
| 11          | 726-0211       |      | Nut, Speed, 5/16-18 .....                    | 2     |
| 12          | 731-0757       |      | Conduit .....                                | 12in. |
| 13          | 736-0148       |      | Washer, Ext. Tooth Lock, 3/8 .....           | 1     |
| 14          | 736-0185       |      | Washer, Flat, .375 x .738 x .063 .....       | 8     |
| 15          | 736-0272       |      | Washer, Flat, .51 x 1.0 x .060 .....         | 8     |
| 16          | 736-0921       |      | Washer, Lock, 1/2 .....                      | 2     |
| 17          | 736-3089       |      | Washer, Flat, .345 x 1.0 x .10 .....         | 4     |
| 18          | 711-04393      |      | Pin, Pull .....                              | 2     |
| 19          | 603-04275      |      | Base, ROPS RH .....                          | 1     |
| 20          | 603-04277      |      | Base, ROPS LH .....                          | 1     |
| 21          | 603-04278      |      | Upper Tube .....                             | 1     |
| 22          | 736-0600       |      | Washer, Flat .....                           | 2     |
| 23          | 714-3003       |      | Pin, Internal Cotter .....                   | 2     |
| 24          | 731-05131      |      | Knob Assembly .....                          | 2     |
| 25          | 712-3083       |      | Nut, Hex Insert Lock, 1/2-13 .....           | 2     |
| 26          | 710-3067       |      | Screw, Hex Cap, 1/2-13 x 1.75 GR5 ...        | 2     |