FORM NO. 3318–521 REV. A

TORO®

## 416–8 Classic

# Garden Tractor

**Model No. 73422 – 6900001 & Up**

# Parts Catalog

## ORDERING REPLACEMENT PARTS

To order replacement parts, please supply: the part number, the quantity, and the description of each part desired.

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**Note:**

# Accessories

| Description | Model / Parts No. | Description | Model / Parts No. |
|---|---|---|---|

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# Part Description Abbreviations

Part descriptions in this catalog may include the following abbreviations.

| Abbreviation | Meaning | Abbreviation | Meaning |
|---|---|---|---|
| AR | as required | HOC | height-of-cut |
| ASM | assembly | HS | hex socket |
| CARR | carriage | HSBH | hex socket button head |
| DEG | degrees | HSFH | hex socket flat head |
| FH | flat head | HSH | hex socket head |
| GA | gauge | HWH | hex washer head |
| HF | hex flange | HWHTF | hex washer head thread forming |
| HFW | hex flange washer | INC | incorporated |
| HH | hex head | LH | left hand |
| HHF | hex head flange | PH | pan head |
| HHST | hex head self tapping | PPH | Phillips pan head |
| HJ | hex jam | | |



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PTO . . . . . power take off
RH . . . . . right hand
SFH . . . . . slotted fillister head
SH . . . . . square head
SHWH . . . . . slotted hex washer head
SPH . . . . . slotted pan head
STD . . . . . standard
TAP . . . . . self tapping
TH . . . . . truss head
TTH . . . . . Torx truss head
WH . . . . . wing head

# Important Format Explanations

This catalog uses special formats to convey information in illustrations and parts lists. Specifically, one format is used in conjunction with service assemblies and another with quantities associated with reference numbers.

## Service Assemblies

Parts within service assemblies have reference numbers in the form *X:Y. X* is the reference number of the service assembly and *Y* is a sequential number unique to each part within the service assembly.

For example, a wheel assembly might be identified by reference number 6, the tire by 6:1, the valve by 6:2, and the wheel by 6:3. When you order the assembly identified by reference number 6, you receive all parts identified by reference numbers 6:1, 6:2, and 6:3. However, you may also order any part individually.

Reference numbers of this type appear in part lists and as callouts in illustrations.

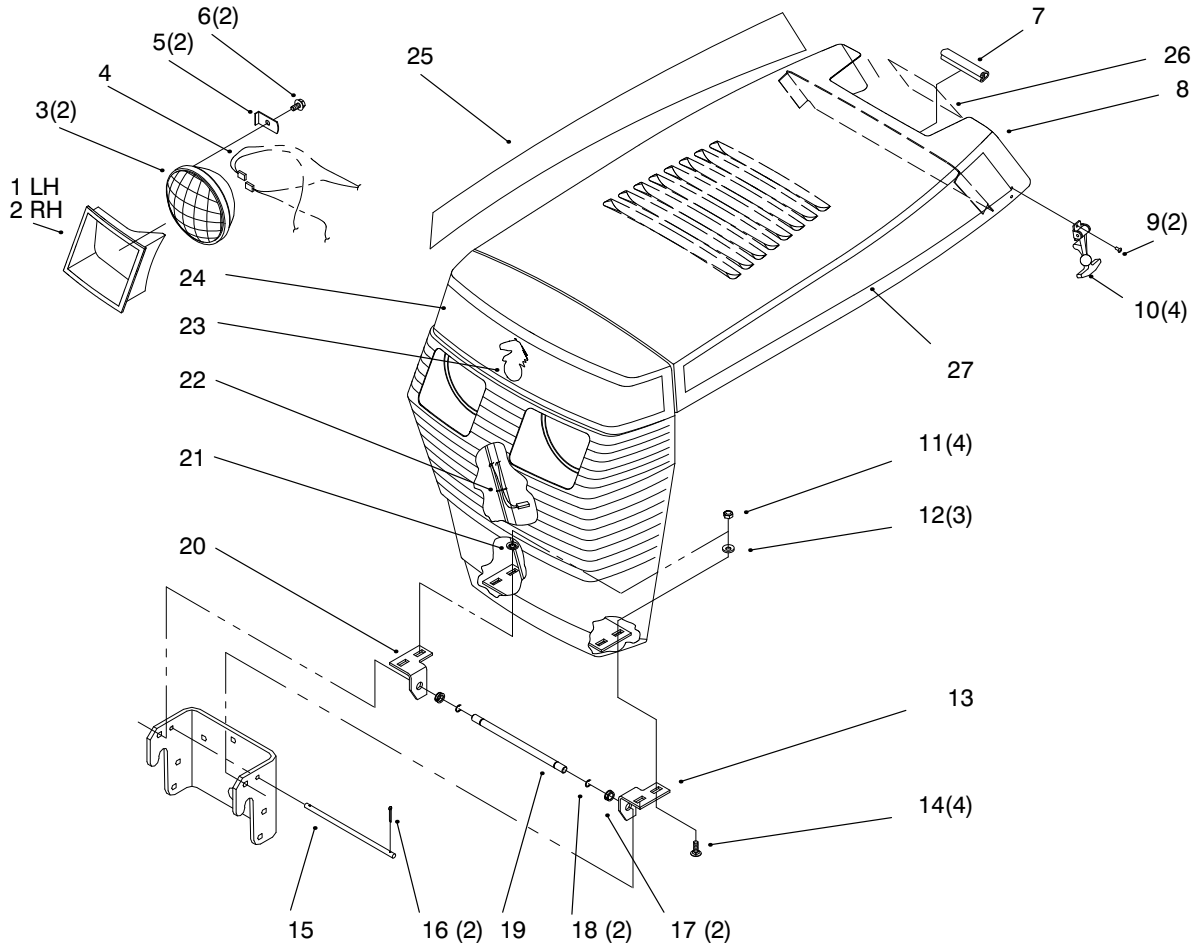
## Reference Numbers with Quantities

Illustrations may have a quantity in parentheses next to a reference number, in the form *X (Y). X* is the reference number. *Y* in parentheses is the quantity of the part identified by the reference number.

For example, the illustration callout 4 (2) indicates that two parts are used in that instance.

**Part Identified in illustration but not in part list are not used on this model**





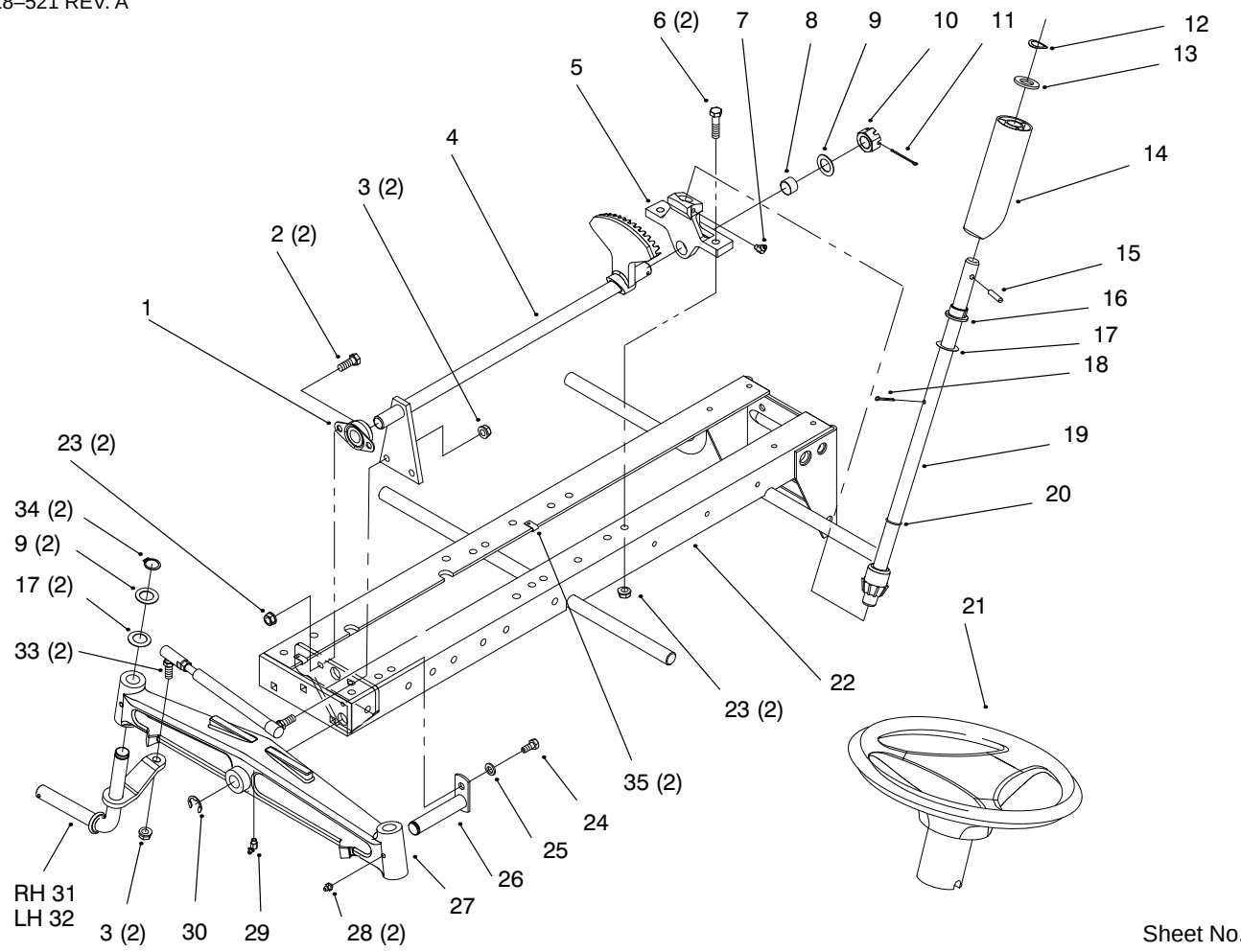

Sheet No.: 2

# Hood and Grille

| Ref. No. | Part No. | Qty. | Description |
|---|---|---|---|
| 1 | 109495 | 1 | Bezel–LH Headlight |
| 2 | 109494 | 1 | Bezel–RH Headlight |
| 3 | 102881 | 2 | Headlamp |
| 4 | 114052 | 1 | Wire Harness |
| 5 | 109459 | 2 | Clamp–Headlight |
| 6 | 9266714 | 2 | Screw–HWHTF |
| 7 | 111757 | 1 | Edging |
| 8 | 112358 | 1 | ASM–Hood & Grill |
| 9 | 117432 | 4 | Poprivet |
| 10 | 117344 | 2 | Handle–Latch |
| 11 | 3296–42 | 4 | Nut–Lock |
| 12 | 3256–22 | 3 | Washer–Flat |
| 13 | 116747 | 1 | Bracket–Grill LH |
| 14 | 3229–25 | 4 | Screw–CARR |
| 15 | 101850 | 1 | Rod–Hood Stop |
| 16 | 3272–1 | 2 | Pin–Cotter |
| 17 | 5979 | 2 | Bushing–Nyliner |
| 18 | 105797 | 2 | Ring–Ext Ret |
| 19 | 116745 | 1 | Rod–Grill Pivot |
| 20 | 116746 | 1 | Bracket–Grill RH |
| 21 | 3254–2 | 1 | Washer–Lock |
| 22 | 3290–378 | 1 | Tie–Cable |
| 23 | 94–3709 | 1 | Horsehead Logo |
| 24 | 92–9826 | 1 | Decal–Front Hood |
| 25 | 94–6333 | 1 | Decal–Hood RH Top |
| 26 | 92–9837 | 1 | Decal–Danger |
| 27 | 94–6332 | 1 | Decal–Hood LH Top |

**Part Identified in illustration but not in part list are not used on this model**

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Sheet No.: 3

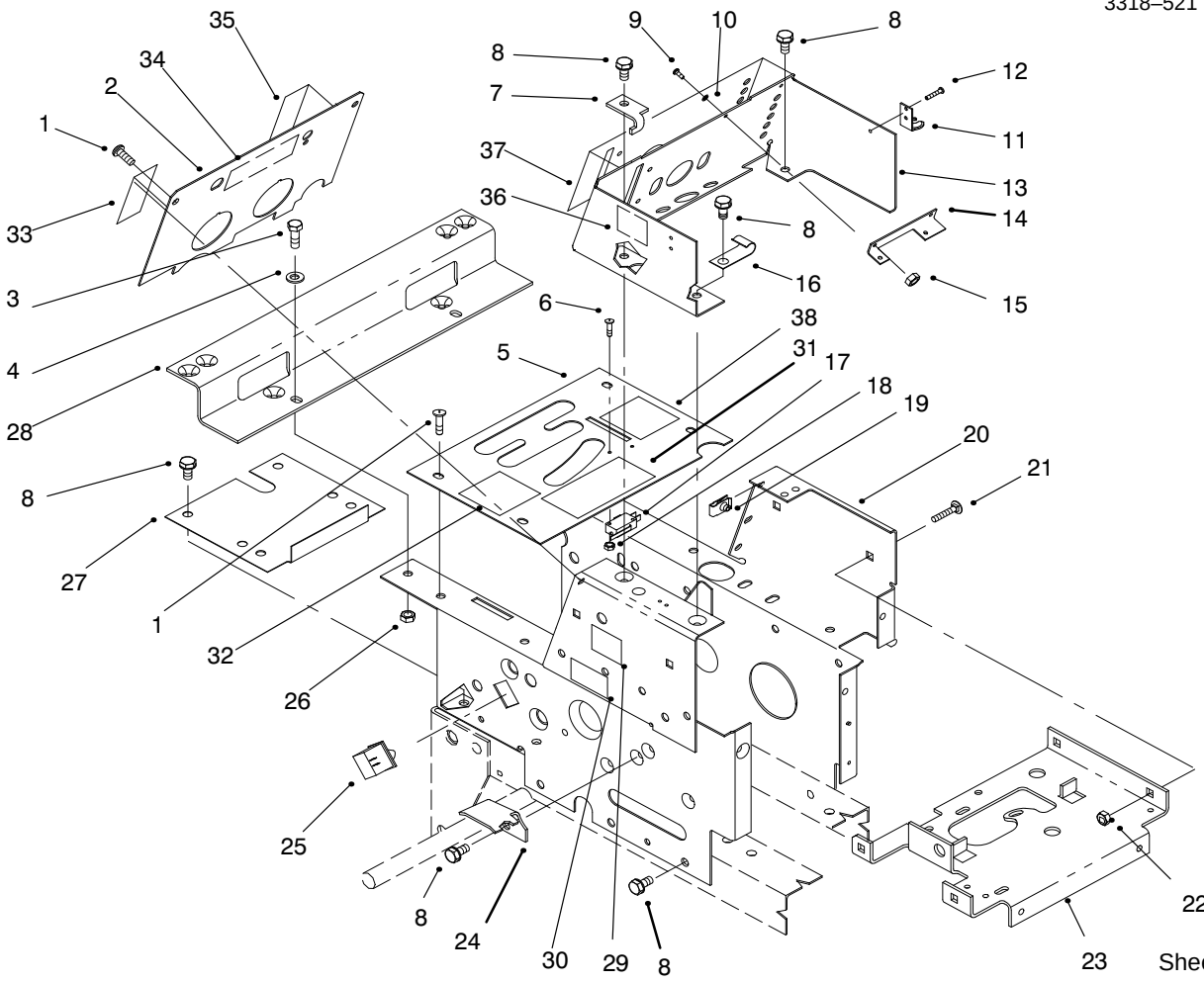
# Frame Steering

| Ref. No. | Part No. | Qty. | Description |
|---|---|---|---|
| 1 | 6472 | 1 | Bearing–Flanged |
| 2 | 323–6 | 2 | Screw–HH |
| 3 | 3296–6 | 4 | Nut–Lock |
| 4 | 78–2880 | 1 | Lower Steering |
| 5 | 88–2710 | 1 | Support–Lower Steering |
| 6 | 323–8 | 2 | Screw–HH |
| 7 | 1481 | 2 | Fitting–Grease |
| 8 | 6397 | 1 | Bearing–Bronze |
| 9 | 1278 | 3 | Washer–Shim |
| 10 | 32136–5 | 1 | Nut–Slotted |
| 11 | 3272–19 | 1 | Pin–Cotter |
| 12 | 7896 | 1 | Washer–Bowed |
| 13 | 109262 | 2 | Washer |
| 14 | 113443 | 1 | Tube–Steering Shaft |
| 15 | 32121–111 | 1 | Pin–Spiral |
| 16 | 109189 | 1 | Bearing–Flange |
| 17 | 3272–21 | 1 | Pin–Cotter |
| 17 | 5210 | 14 | Washer–Shim |
| 19 | 92–4987 | 1 | Steering Shaft |
| 20 | 237–69 | 1 | O–Ring |
| 21 | 94–3519 | 1 | Steering Wheel 15” |
| 21:1 | 88–3870 | 1 | Cover–Steering Wheel |
| 22 | 94–3715–01 | 1 | Frame |
| 23 | 3296–39 | 4 | Nut–Lock |
| 24 | 322–1 | 1 | Screw–HH |

| Ref. No. | Part No. | Qty. | Description |
|---|---|---|---|
| 25 | 3253–4 | 1 | Washer–Lock |
| 26 | 6216 | 1 | Pin |
| 27 | 5638 | 1 | Axle–Front |
| 28 | 302–5 | 2 | Fitting–Grease |
| 30 | 5618 | 1 | Ring–Retaining |
| 31 | 113382 | 1 | Spindle |
| 32 | 113381 | 1 | Spindle |
| 33 | 78–2900 | 2 | ASM–Tie Rod |
| 34 | 32120–93 | 2 | Snap Ring |

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Sheet No.: 6

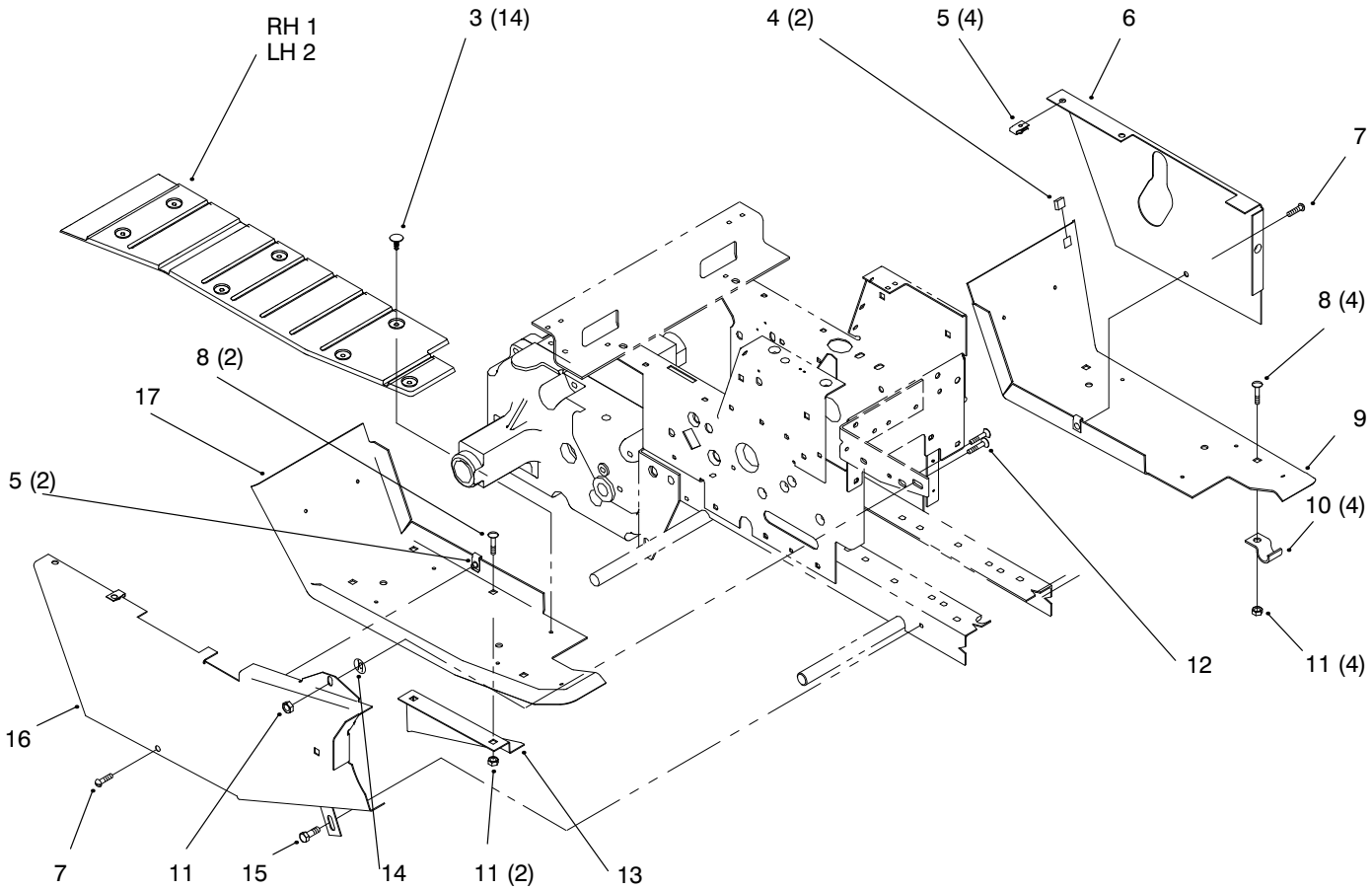
# Hoodstand, Console

| Ref. No. | Part No. | Qty. | Description |
|---|---|---|---|
| 1 | 9108372 | 6 | Screw–Phcr |
| 2 | 94–1809 | 1 | Plate–Hoodstand |
| 3 | 322–5 | 2 | Screw–HH |
| 4 | 3256–23 | 2 | Washer–Flat |
| 5 | 111386 | 1 | Plate–Shift Pattern |
| 6 | 9109482 | 2 | Screw–Phcr |
| 7 | 112415 | 1 | Stop–PTO |
| 8 | 9266944 | 11 | Screw–HH |
| 9 | 9107622 | 2 | Screw Phcr |
| 10 | 9201504 | 2 | Washer–Lock |
| 11 | 117343 | 2 | Latch–Hood |
| 12 | 117431 | 4 | Poprivet |
| 13 | 111271 | 1 | Console |
| 14 | 112506 | 1 | Bracket |
| 15 | 9159604 | 2 | Nut–Hex |
| 16 | 111392 | 1 | Retainer–Offset”j” |
| 17 | 111332 | 1 | Switch–Interlock |
| 18 | 9157324 | 2 | Nut–Lk |
| 19 | 107069 | 4 | Nut–Speed |
| 20 | 92–1525 | 1 | Hoodstand |
| 21 | 117371 | 4 | Screw–CARR |
| 22 | 9151126 | 4 | Nut–HH |
| 23 | 78–3010 | 1 | Bracket–Battery Support |
| 24 | 88–2170 | 1 | Bracket–Belt |
| 25 | 103480 | 1 | Switch–Interlock |

| Ref. No. | Part No. | Qty. | Description |
|---|---|---|---|
| 26 | 3296–29 | 2 | Nut–Lock |
| 27 | 106250 | 1 | Cover–Dust |
| 28 | 107951 | 1 | Bracket–Fender Front |
| 30 | 94–6340 | 2 | Decal– Model 416–8 |
| 31 | 92–8946 | 1 | Decal–Danger |
| 32 | 111534 | 1 | Decal–Shift Pattern |
| 33 | 111960 | 1 | Decal–PTO Clutch |
| 34 | 79–2470 | 1 | Decal–Back Plate |
| 35 | 112168 | 1 | Decal–Lift |
| 36 | 111926 | 1 | Decal–Elec System |
| 37 | 119200 | 1 | Decal–Lower Dash |
| 38 | 111510 | 1 | Decal–Parking Brake |

**Part Identified in illustration but not in part list are not used on this model**






Sheet No. : 9

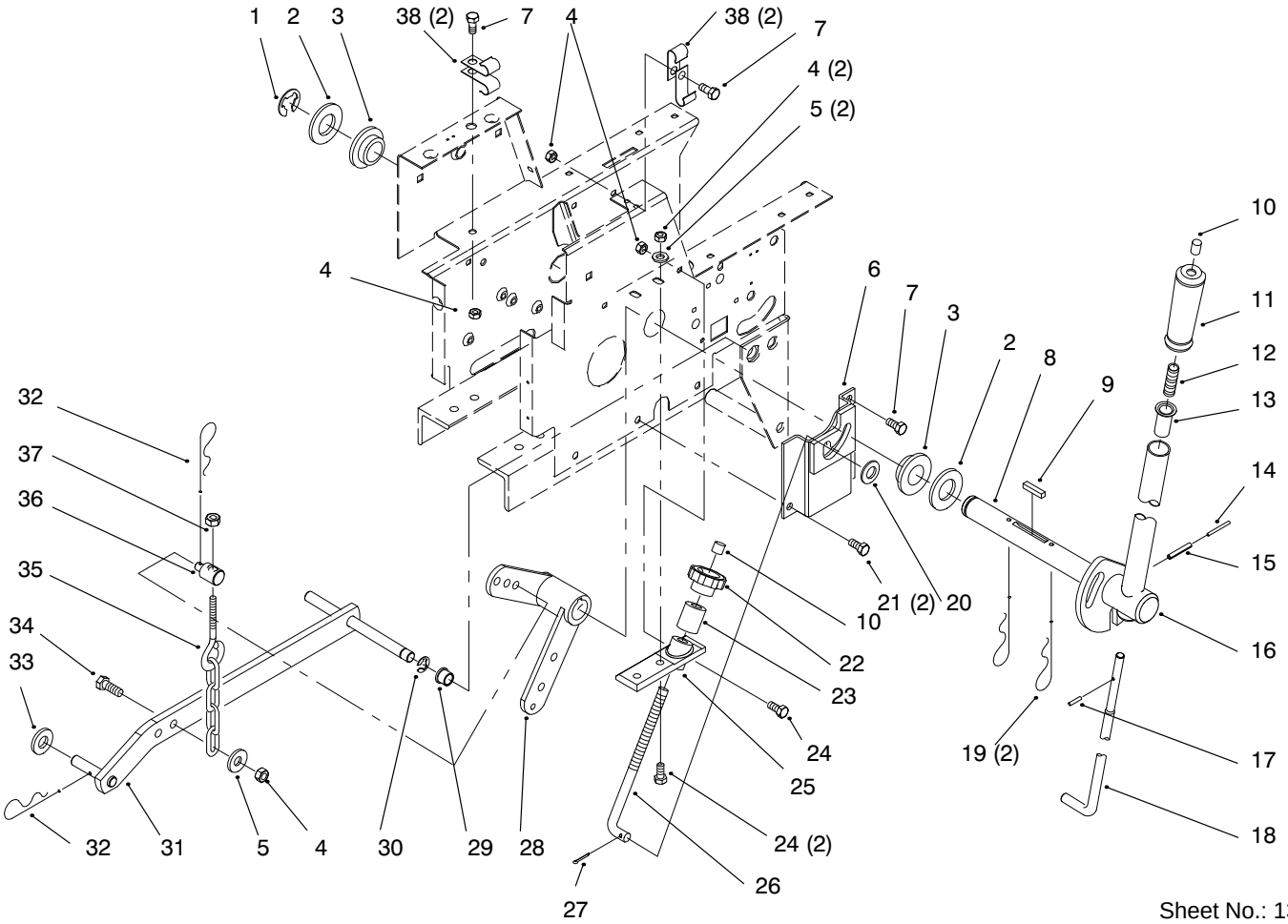
# Footrests

| Ref. No. | Part No. | Qty. | Description |
|---|---|---|---|
| 1 | 94–3710 | 1 | Mat–Foot RH |
| 2 | 94–3712 | 1 | Mat–Foot LH |
| 3 | 3290–479 | 16 | Fastener–Panel |
| 4 | 518211 | A/R | Bumper–Rubber |
| 5 | 107069 | 6 | Nut–Speed |
| 6 | 113935 | 1 | Cover–Side LH |
| 7 | 9108372 | 2 | Screw–Phcr |
| 8 | 116000 | 6 | Screw–CARR |
| 9 | 94–3522 | 1 | Footrest LH |
| 10 | 7456 | 4 | Clamp |
| 11 | 3296–29 | 7 | Nut–Lock |
| 12 | 3230–1 | 1 | Screw–CARR |
| 13 | 106352 | 1 | Guard–Lower Belt |
| 14 | 108457 | 1 | Nut–Push On |
| 15 | 9266944 | 1 | Screw–HH |
| 16 | 94–3725–01 | 1 | Belt Guard |
| 17 | 94–3521 | 1 | Footrest RH |

| Ref. No. | Part No. | Qty. | Description |
|---|---|---|---|

**Part Identified in illustration but not in part list are not used on this model**






Sheet No.: 13

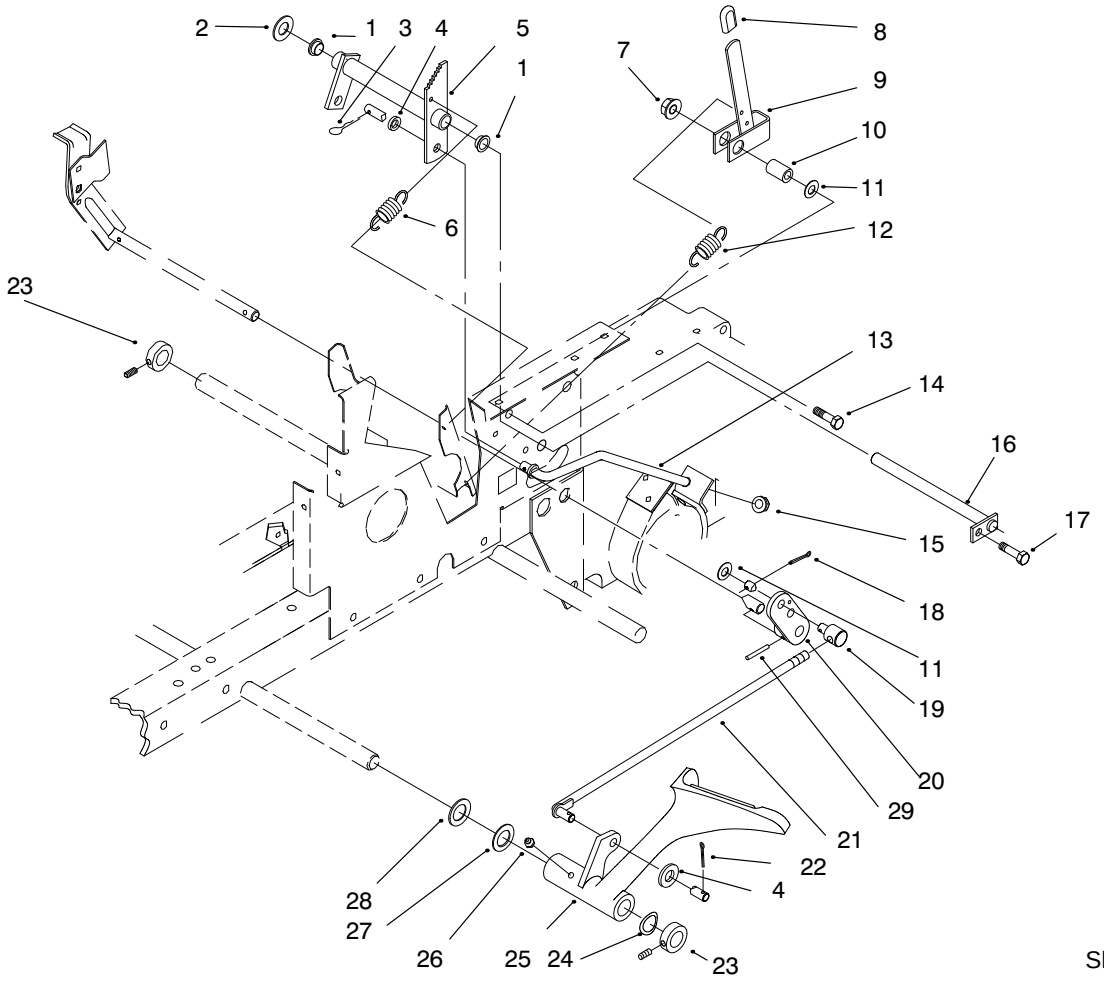
# Manual Lift System

| Ref. No. | Part No. | Qty. | Description |
|---|---|---|---|
| 1 | 32151–91 | 1 | Ring–Retaining |
| 2 | 3256–62 | 2 | Washer–Flt |
| 3 | 106269 | 2 | Bearing–Flange |
| 4 | 3296–29 | 6 | Nut–Lock |
| 5 | 3256–23 | 3 | Washer–Flat |
| 6 | 106411 | 1 | ASM–Lift Hgt Cont Bkt |
| 7 | 9266944 | 1 | Screw–HH |
| 8 | 108565 | 1 | Shaft–Lift Lever |
| 9 | 1121 | 1 | Key |
| 10 | 105316 | 2 | Cap–Rod |
| 11 | 92–6710 | 1 | Grip–Handle |
| 12 | 3624 | 1 | Spring–Compression |
| 13 | 8130 | 1 | Retainer–Spring |
| 14 | 32121–103 | 1 | Pin–Spring |
| 15 | 32121–25 | 1 | Pin–Roll |
| 16 | 108563 | 1 | ASM–Lift Lever |
| 17 | 933148 | 1 | Pin–Spirol |
| 18 | 106257 | 1 | Rod–Latch |
| 19 | 9335074 | 2 | Cotter–Hairpin |
| 20 | 3256–5 | 1 | Washer–Flat |
| 21 | 9266964 | 2 | Screw–HH |
| 22 | 5280 | 1 | Knob–Height Control |
| 23 | 106258 | 1 | Sleeve |
| 24 | 322–5 | 3 | Screw–HH |
| 25 | 106345 | 1 | Casting–Lift Lever |

| Ref. No. | Part No. | Qty. | Description |
|---|---|---|---|
| 26 | 110653 | 1 | Rod–Height Control |
| 27 | 3272–10 | 1 | Pin–Cotter |
| 28 | 78–1550 | 1 | Lift Lever |
| 29 | 6229 | 1 | Bearing |
| 30 | 32120–47 | 1 | Ring–Retaining |
| 31 | 113445 | 1 | ASM–Lift Bar |
| 32 | 9335054 | 2 | Hairpin |
| 33 | 3256–25 | 1 | Washer–Flt |
| 34 | 322–6 | 1 | Screw–HH |
| 35 | 106522 | 1 | Chain–Lift |
| 36 | 6739 | 1 | Trunnion |
| 37 | 3296–39 | 1 | Nut–Lock |
| 38 | 8830 | 4 | Retainer–”j” |
| 39 | 322–2 | 2 | Screw–HH |

**Part Identified in illustration but not in part list are not used on this model**

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Sheet No.: 18

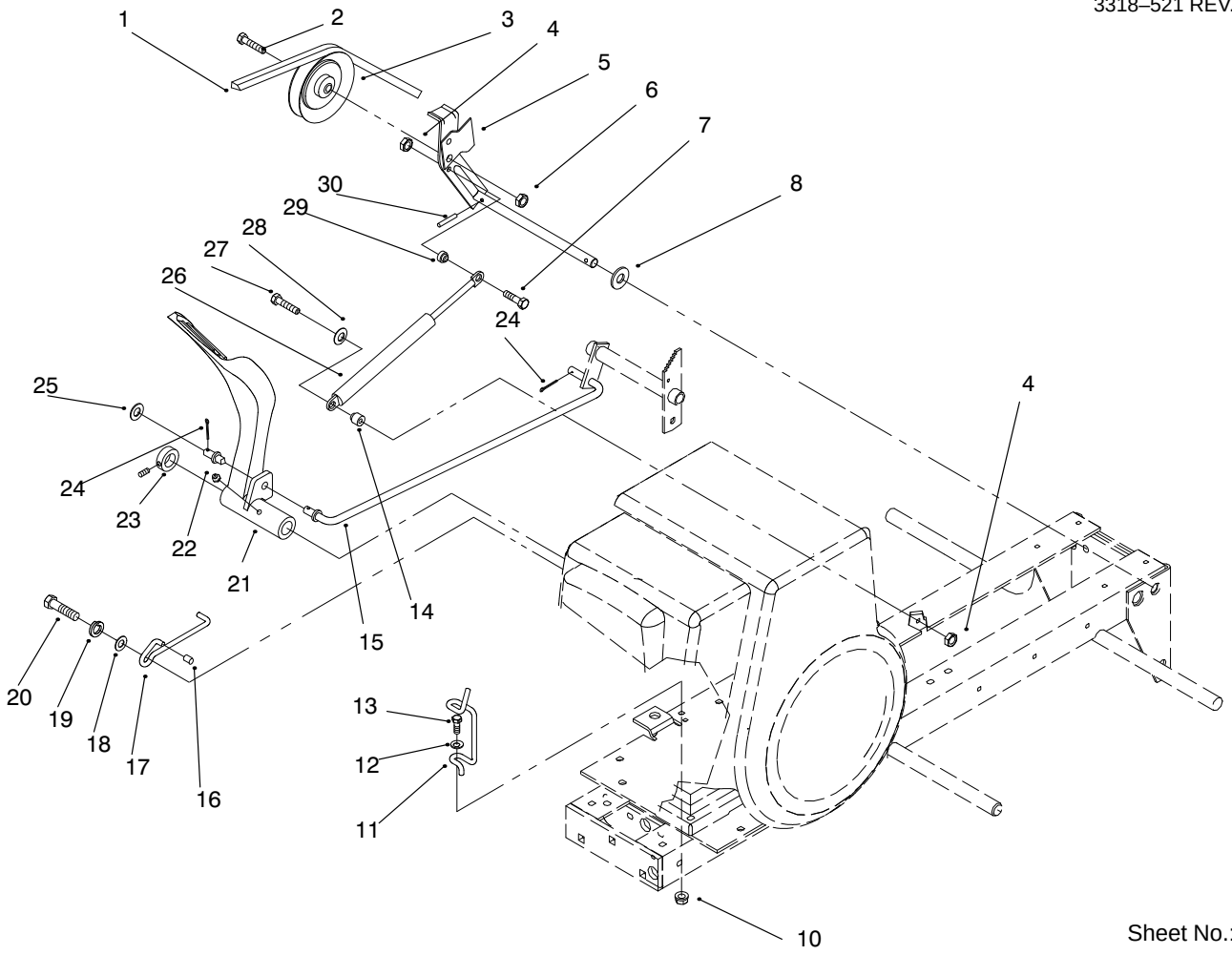
# Clutch

| Ref. No. | Part No. | Qty. | Description |
|---|---|---|---|
| 1 | 7879 | 2 | Bushing |
| 2 | 3256–26 | 1 | Washer–Flt |
| 3 | 9335054 | 1 | Hairpin |
| 4 | 920248 | 2 | Washer–Nylon |
| 5 | 103543 | 1 | ASM–Brake Bellcrank |
| 6 | 103628 | 1 | Spring–Extension |
| 7 | 102809 | 1 | Nut–Hex Lk |
| 8 | 6820 | 1 | Grip |
| 9 | 106451 | 1 | ASM–Parking Brake |
| 10 | 102025 | 1 | Spacer |
| 11 | 3256–24 | 2 | Washer–Flat |
| 12 | 107677 | 1 | Spring–Extension |
| 13 | 105900 | 1 | Rod–Brake Rear |
| 14 | 323–9 | 1 | Screw–HH |
| 15 | 3296–39 | 1 | Nut–Lock |
| 16 | 106417 | 1 | ASM–Rod |
| 17 | 9266944 | 1 | Screw–HH |
| 18 | 3272–6 | 1 | Pin–Cotter |
| 19 | 101161 | 1 | Trunion |
| 20 | 105896 | 1 | Arm–Clutch Rod |
| 21 | 103347 | 1 | Rod–Clutch |
| 22 | 3272–10 | 1 | Pin–Cotter |
| 23 | 111383 | 2 | Collar W/Set Screw |
| 24 | 7896 | 1 | Washer–Bowed |
| 25 | 94–3703 | 1 | Pedal–Clutch |
| 26 | 302–5 | 1 | Fitting–Grease |

| Ref. No. | Part No. | Qty. | Description |
|---|---|---|---|
| 27 | 1278 | 1 | Washer–Shim |
| 28 | 9202254 | 1 | Washer–Special |
| 29 | 933190 | 1 | Pin–Spring |

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Sheet No.: 19

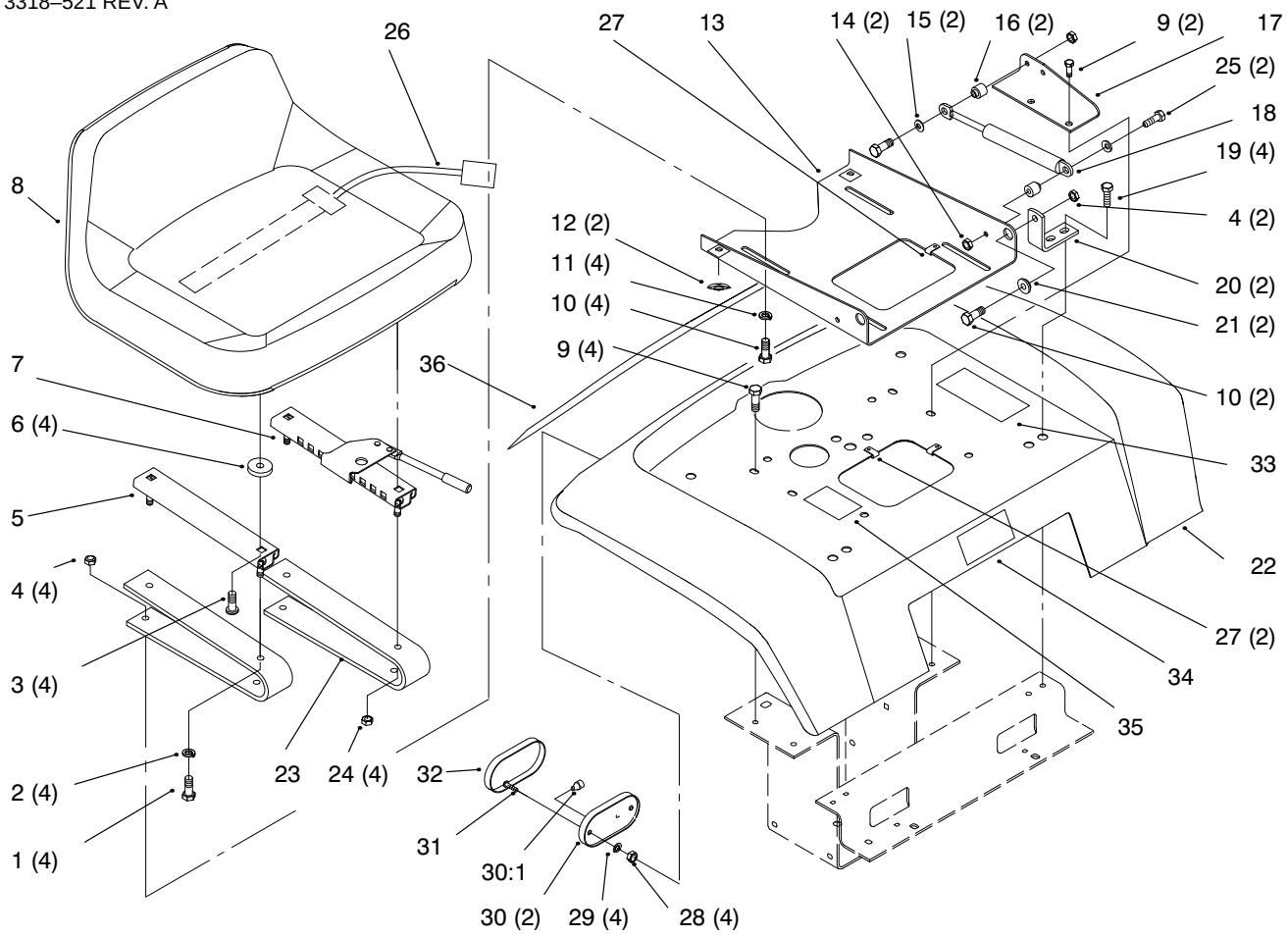
# Brake

| Ref. No. | Part No. | Qty. | Description |
|---|---|---|---|
| 1 | 93–9809 | 1 | V–Belt |
| 2 | 106193 | 1 | Screw–HH Sp Hd |
| 3 | 7451 | 1 | Pulley–V |
| 4 | 3296–42 | 2 | Nut–Lock |
| 5 | 78–2970 | 1 | ASM–Clutch Idler Arm |
| 6 | 32146–2 | 1 | Nut–Lock |
| 7 | 321–31 | 1 | Screw–HH |
| 8 | 3765 | 1 | Washer–Shim |
| 10 | 3296–29 | 1 | Nut |
| 11 | 120320 | 1 | Guide–Belt |
| 12 | 3256–3 | 1 | Washer–Flat |
| 13 | 322–6 | 1 | Screw–HH |
| 14 | 78–3250 | 1 | Spacer–Shoulder |
| 15 | 92–6849 | 1 | Rod–Brake Front |
| 21 | 94–3706 | 1 | Pedal–Brake |
| 22 | 302–5 | 1 | Fitting–Grease |
| 23 | 111383 | 1 | Collar W/Set Screw |
| 24 | 3272–10 | 2 | Pin–Cotter |
| 25 | 920248 | 1 | Washer–Nylon |
| 26 | 78–3240 | 1 | Absorber–Gas Spring |
| 27 | 321–9 | 1 | Screw–HH |
| 28 | 3256–22 | 1 | Washer–Flat |
| 29 | 78–3260 | 1 | Spacer–Shoulder |
| 30 | 933267 | 1 | Pin–Spring |

| Ref. No. | Part No. | Qty. | Description |
|---|---|---|---|

**Part Identified in illustration but not in part list are not used on this model**

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Sheet No.: 21

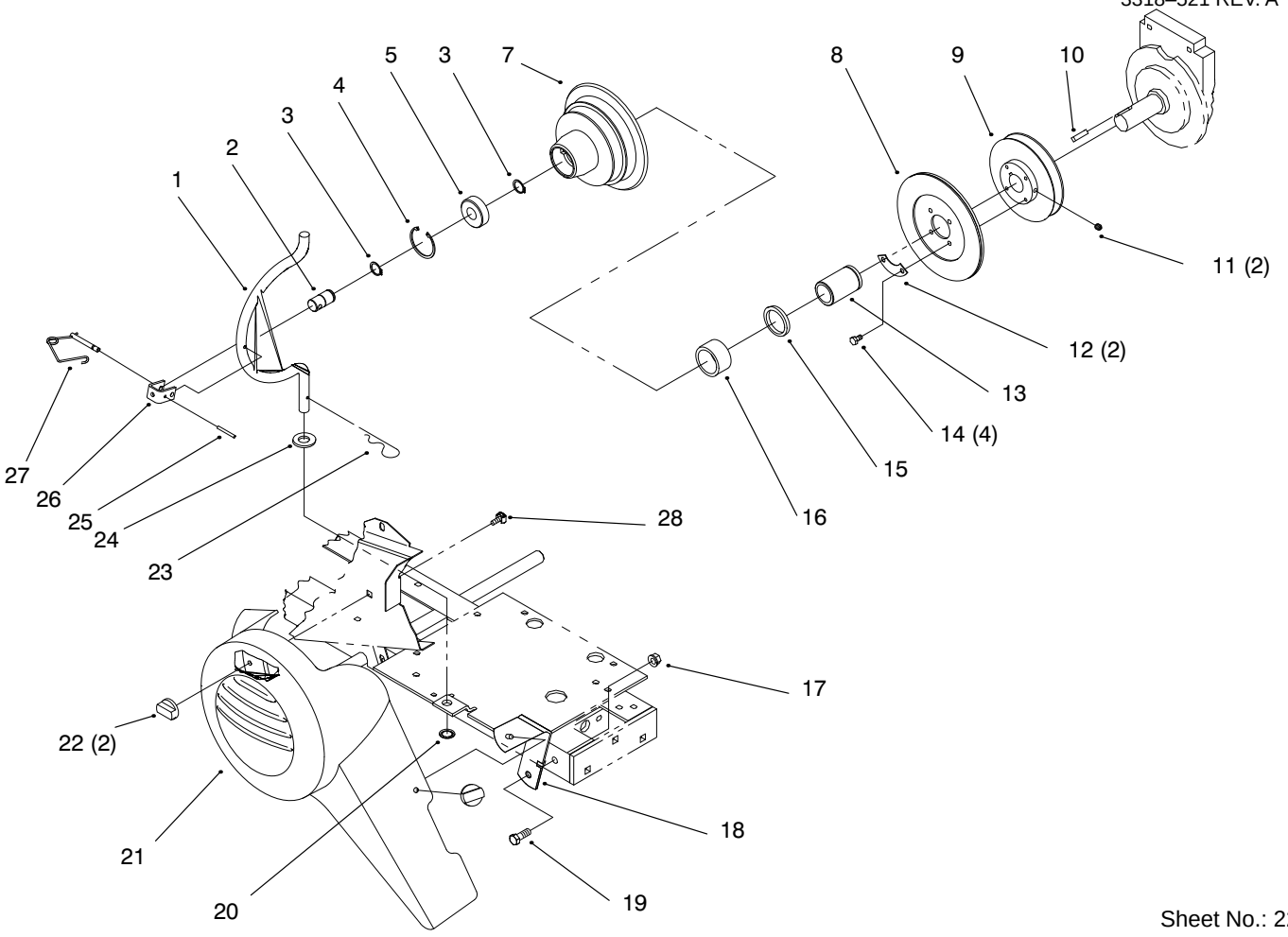
# Fender, Seat

| Ref. No. | Part No. | Qty. | Description |
|---|---|---|---|
| 3 | 910865 | 4 | Screw |
| 4 | 3296–29 | 6 | Nut–Lock |
| 5 | 114265 | 1 | Slide–Seat |
| 6 | 109989 | 4 | Spacer |
| 7 | 114264 | 1 | Adjuster–Seat |
| 8 | 94–3719 | 1 | Seat |
| 10 | 322–4 | 6 | Screw–HH |
| 11 | 3256–23 | 4 | Washer–Flat |
| 12 | 111071 | 2 | Bumper–Rubber |
| 13 | 78–2990 | 1 | Plate–Seat Pivot |
| 14 | 3296–42 | 2 | Nut–Lock |
| 15 | 3256–22 | 2 | Washer–Flat |
| 16 | 114344 | 2 | Spacer |
| 17 | 114345 | 1 | Bracket–Gas Spring |
| 18 | 114343 | 1 | Spring–Gas |
| 19 | 9266974 | 4 | Screw–HH |
| 20 | 105524 | 2 | Bracket–Pivot |
| 21 | 105503 | 2 | Bushing |
| 22 | 94–3722–01 | 1 | Fender |
| 23 | 114263 | 2 | Spring–Seat |
| 24 | 3296–29 | 4 | Nut–Lock |
| 25 | 321–8 | 2 | Screw–HH |
| 26 | 38–1420 | 1 | Switch–Seat |
| 27 | 3023 | 3 | Clip |
| 28 | 3296–27 | 4 | Nut–Lock |
| 29 | 3254–1 | 4 | Washer–Lk |

| Ref. No. | Part No. | Qty. | Description |
|---|---|---|---|
| 30 | 105202 | 2 | Base–Light |
| 30:1 | 109045 | 2 | Lamp–Wedge |
| 31 | 3250–31 | 4 | Screw–Phcr |
| 32 | 112564 | 2 | Lens–Light |

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Sheet No.: 22

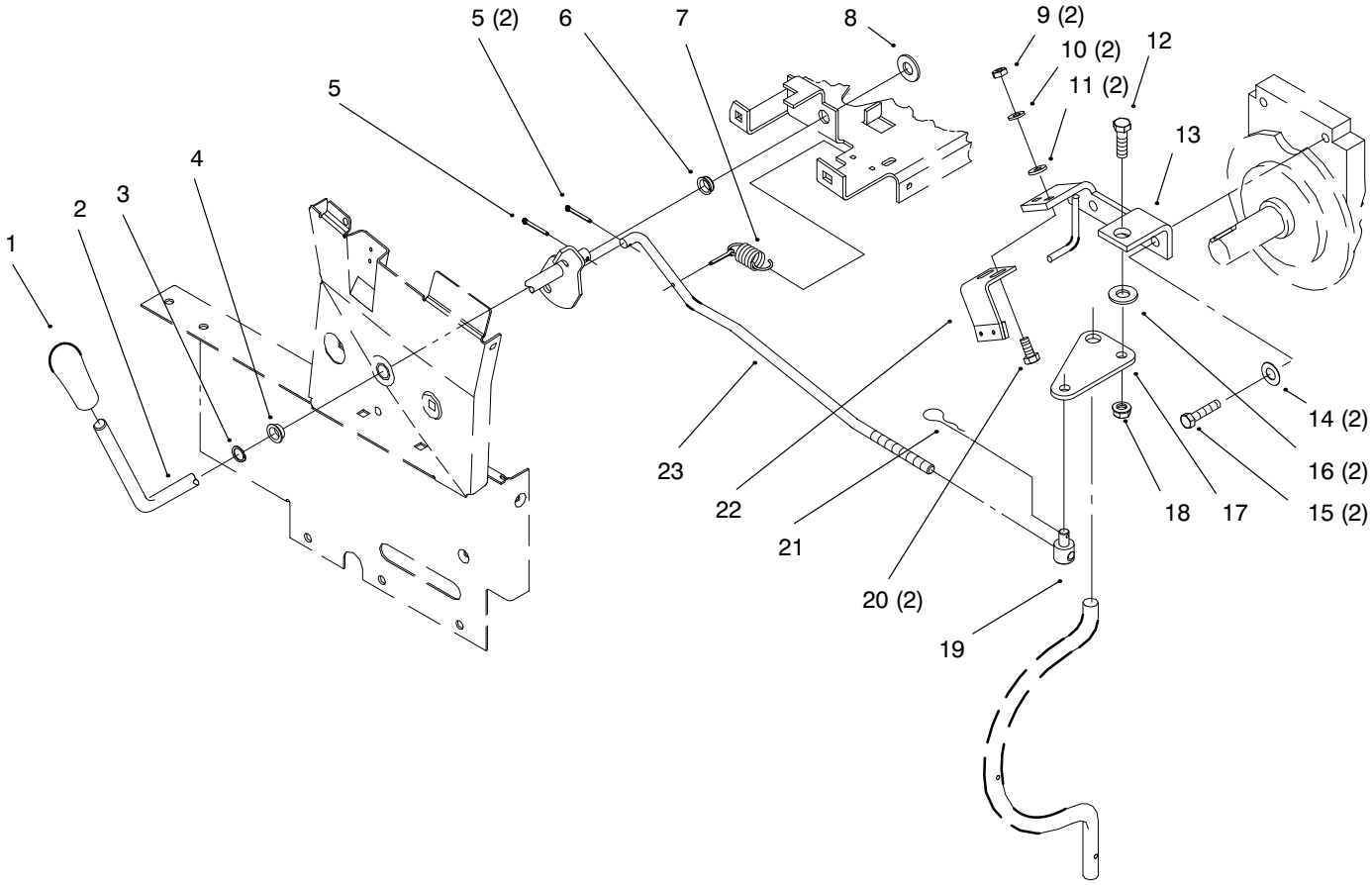
# PTO Clutch Pulley

| Ref. No. | Part No. | Qty. | Description |
|---|---|---|---|
| 1 | 113108 | 1 | Rod–PTO Housing |
| 2 | 102872 | 1 | Shaft–PTO |
| 3 | 32120–72 | 2 | Ring–Retaining |
| 4 | 32120–62 | 1 | Ring–Retain |
| 5 | 109842 | 1 | Bearing–Ball |
| 7 | 103478 | 1 | Housing–Clutch |
| 8 | 114881 | A/R | ASM–PTO Clutch Plate |
| 8 | 94–6650 | 1 | ASM–Plate |
| 9 | 7466 | 1 | Pulley–Engine |
| 10 | 105453 | 1 | Key–Sq |
| 11 | 3246–2 | 2 | Screw–HSH Set |
| 12 | 6659 | 2 | Retainer |
| 13 | 6658 | 1 | Race–Bearing |
| 14 | 9080026 | 4 | Screw–Lock |
| 15 | 6663 | 1 | Seal–Oil |
| 16 | 6662 | 1 | Bearing–Needle |
| 17 | 32128–40 | 1 | Nut–Lock |
| 18 | 94–3726 | 1 | Bracket |
| 19 | 323–6 | 1 | Screw–HH |
| 20 | 106695 | 1 | Ring–Push On |
| 21 | 94–3704 | 1 | Belt Cover–PTO |
| 22 | 94–3735 | 2 | Nut–Wing |
| 23 | 9335064 | 1 | Hairpin |
| 24 | 3256–27 | 1 | Washer–Flat |
| 25 | 933274 | 1 | Pin–Spirol |

| Ref. No. | Part No. | Qty. | Description |
|---|---|---|---|
| 26 | 113107 | 1 | Clevis |
| 27 | 111314 | 1 | ASM–Pin |
| 28 | 94–3729 | 1 | Retainer–Bolt |

**Part Identified in illustration but not in part list are not used on this model**






Sheet No.: 24

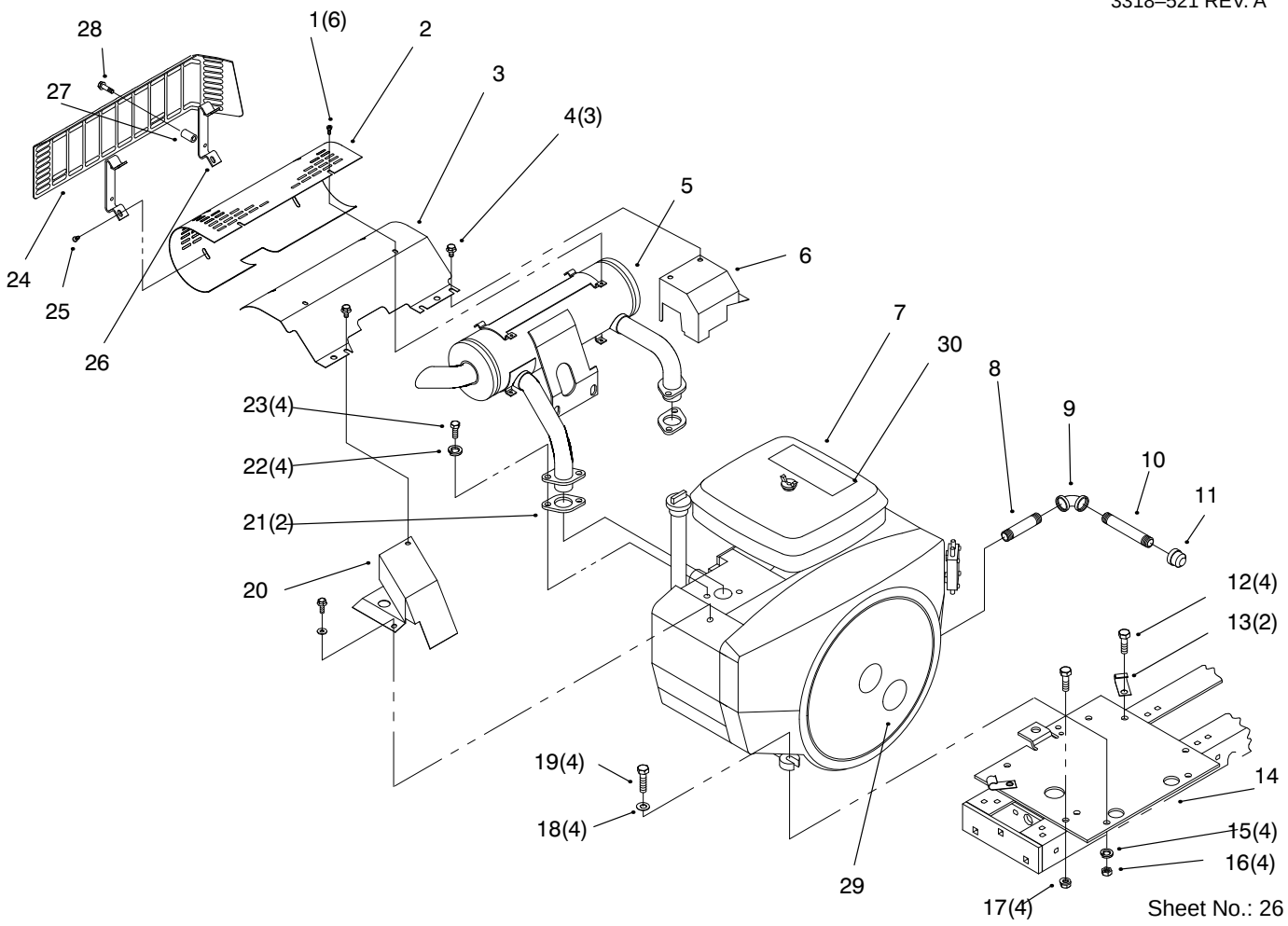
# PTO Clutch Linkage

| Ref. No. | Part No. | Qty. | Description |
|---|---|---|---|
| 1 | 94–3727 | 1 | Knob |
| 2 | 94–3701 | 1 | W.a. PTO Clutch Lever |
| 3 | 32151–11 | 1 | Ring–Grip |
| 4 | 5666 | 1 | Bushing–Nyliner |
| 5 | 3272–10 | 3 | Pin–Cotter |
| 6 | 5983 | 1 | Bushing |
| 7 | 103125 | 1 | Spring–Extension |
| 8 | 3765 | 1 | Washer–Shim |
| 9 | 3218–1 | 2 | Nut–Jam |
| 10 | 3253–3 | 2 | Washer–Lock |
| 11 | 3256–22 | 2 | Washer–Flat |
| 12 | 323–7 | 1 | Screw–HH |
| 13 | 113853 | 1 | ASM–Eng PTO Bkt |
| 14 | 3253–21 | 2 | Washer–Spring Lock |
| 15 | 323–6 | 2 | Screw–HH |
| 16 | 104859 | 1 | Spacer–Link |
| 17 | 110669 | 1 | Plate–PTO |
| 18 | 3296–39 | 1 | Nut–Lock |
| 19 | 110656 | 1 | Trunnion |
| 20 | 3229–25 | 2 | Screw–CARR |
| 21 | 9335054 | 1 | Hairpin |
| 22 | 110665 | A/R | ASM–Bracket |
| 22 | 94–6652 | 1 | ASM–Brake |
| 23 | 111052 | 1 | Rod–PTO Clutch |

| Ref. No. | Part No. | Qty. | Description |
|---|---|---|---|

**Part Identified in illustration but not in part list are not used on this model**






Sheet No.: 26

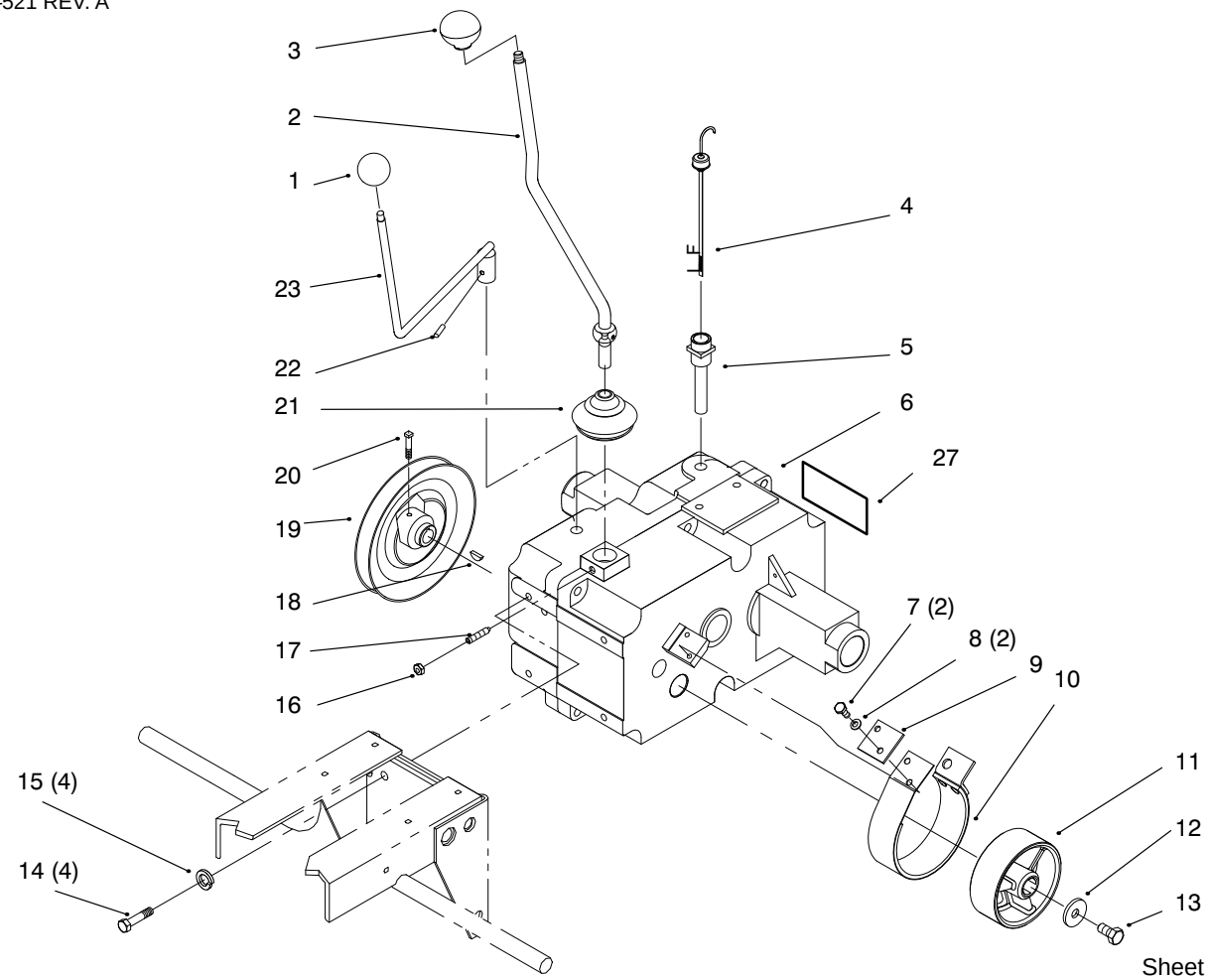
# Engine

| Ref. No. | Part No. | Qty. | Description |
|---|---|---|---|
| 1 | 114888 | 6 | Screw |
| 2 | 94–3737 | 1 | Shield–Heat |
| 3 | 94–1803 | 1 | Baffle–Deflector |
| 4 | 12–3270 | 3 | Screw–HH |
| 5 | 116471 | 1 | Muffler |
| 6 | 114216 | 1 | ASM–Exh Cover Rear |
| 7 | 94–1810 | 1 | Engine–Onan |
| 8 | 114636 | 1 | Nipple |
| 9 | 114764 | 1 | Elbow |
| 10 | 114763 | 1 | Nipple |
| 11 | 288–4 | 1 | Cap–Pipe |
| 12 | 323–7 | 4 | Screw–HH |
| 13 | 8830 | 2 | Retainer–”j” |
| 14 | 116609 | 1 | Plate–Engine |
| 15 | 3253–21 | 4 | Washer–Spring Lock |
| 16 | 3217–7 | 4 | Nut–Hex |
| 17 | 3296–39 | 4 | Nut–Lock |
| 18 | 3256–24 | 4 | Washer–Flat |
| 19 | 323–8 | 4 | Screw–HH |
| 20 | 114215 | 1 | ASM–Exh Cover Front |
| 21 | 57–9210 | 2 | Gasket–Manifold |
| 22 | 3253–4 | 4 | Washer–Lock |
| 23 | 322–3 | 4 | Screw–HH |
| 29 | 118530 | 1 | Name Plate–Toro Logo |
| 30 | 118540 | 1 | Decal–Power Plus 16 |

| Ref. No. | Part No. | Qty. | Description |
|---|---|---|---|

**Part Identified in illustration but not in part list are not used on this model**

3318–521 REV. A




Sheet No.: 27

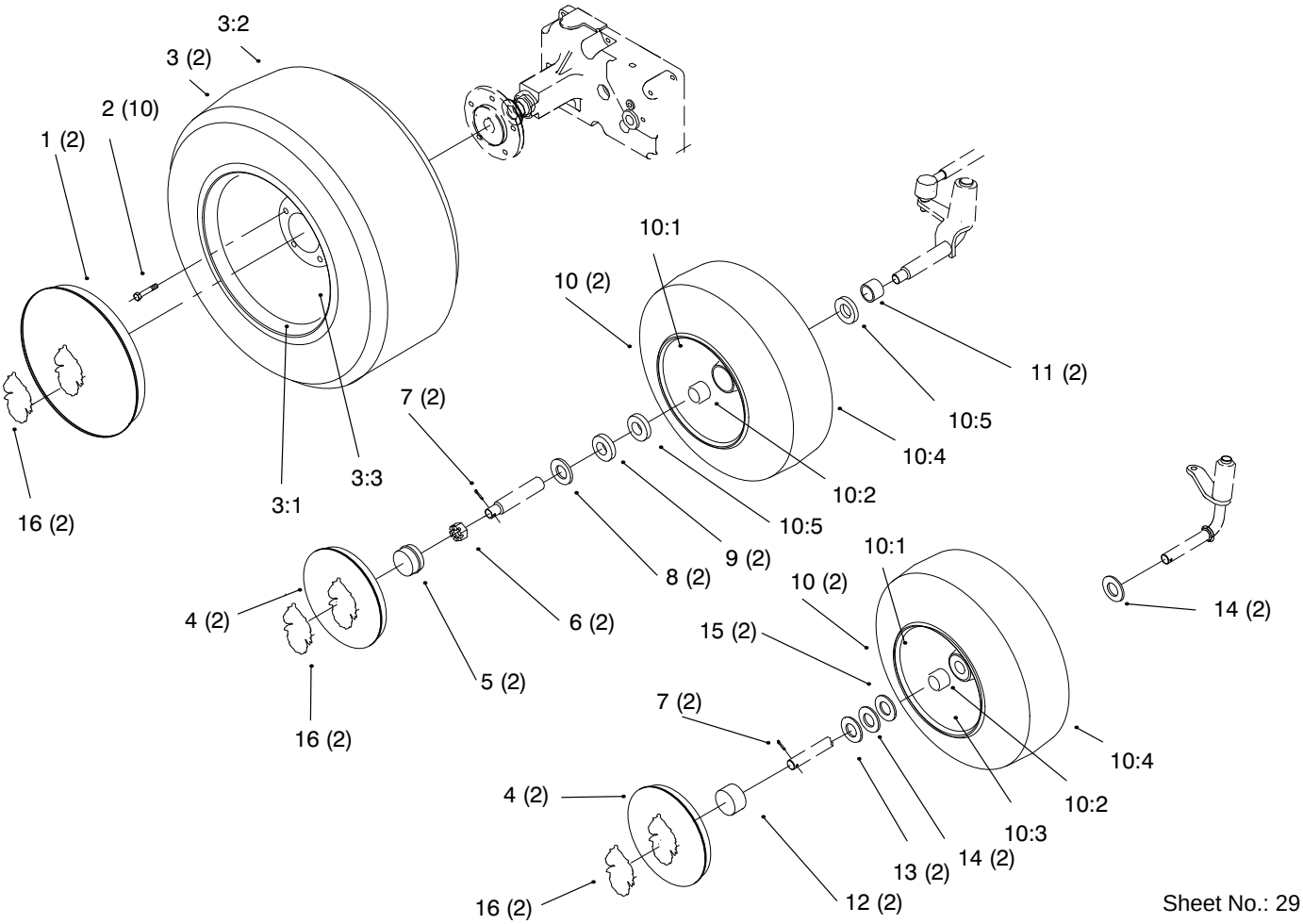
# Transmission

| Ref. No. | Part No. | Qty. | Description |
|---|---|---|---|
| 1 | 83–2710 | 1 | Knob |
| 2 | 110725 | 1 | ASM–Rod |
| 3 | 108758 | 1 | Knob |
| 4 | 101847 | 1 | Dipstick |
| 5 | 102703 | 1 | Trans Nipple |
| 6 | 92–8708 | 1 | Trans ASM 8 Pin 8 Spd |
| 7 | 321–3 | 2 | Screw–HH |
| 8 | 3253–3 | 2 | Washer–Lock |
| 9 | 9598 | 1 | Plate–Stop |
| 10 | 9593 | 1 | Band–Brake |
| 11 | 106719 | 1 | Drum–Brake |
| 12 | 2844 | 1 | Washer–Flt |
| 13 | 110234 | 1 | Screw |
| 14 | 323–5 | 4 | Screw–HH |
| 15 | 3253–21 | 4 | Washer–Spring Lock |
| 16 | 3217–5 | 1 | Nut–Hex |
| 17 | 1239 | 1 | Set Screw |
| 18 | 937221 | 1 | Key–Woodruff |
| 19 | 106165 | 1 | Pulley Trans |
| 20 | 3242–2 | 1 | Screw Set–SH |
| 21 | 3577 | 1 | Dust Cover |
| 22 | 933184 | 1 | Pin–Spirol |
| 23 | 110727 | 1 | ASM Shift Rod |
| 24 | 94–1834 | 1 | Decal–Unidrive |

| Ref. No. | Part No. | Qty. | Description |
|---|---|---|---|

**Part Identified in illustration but not in part list are not used on this model**






Sheet No.: 29

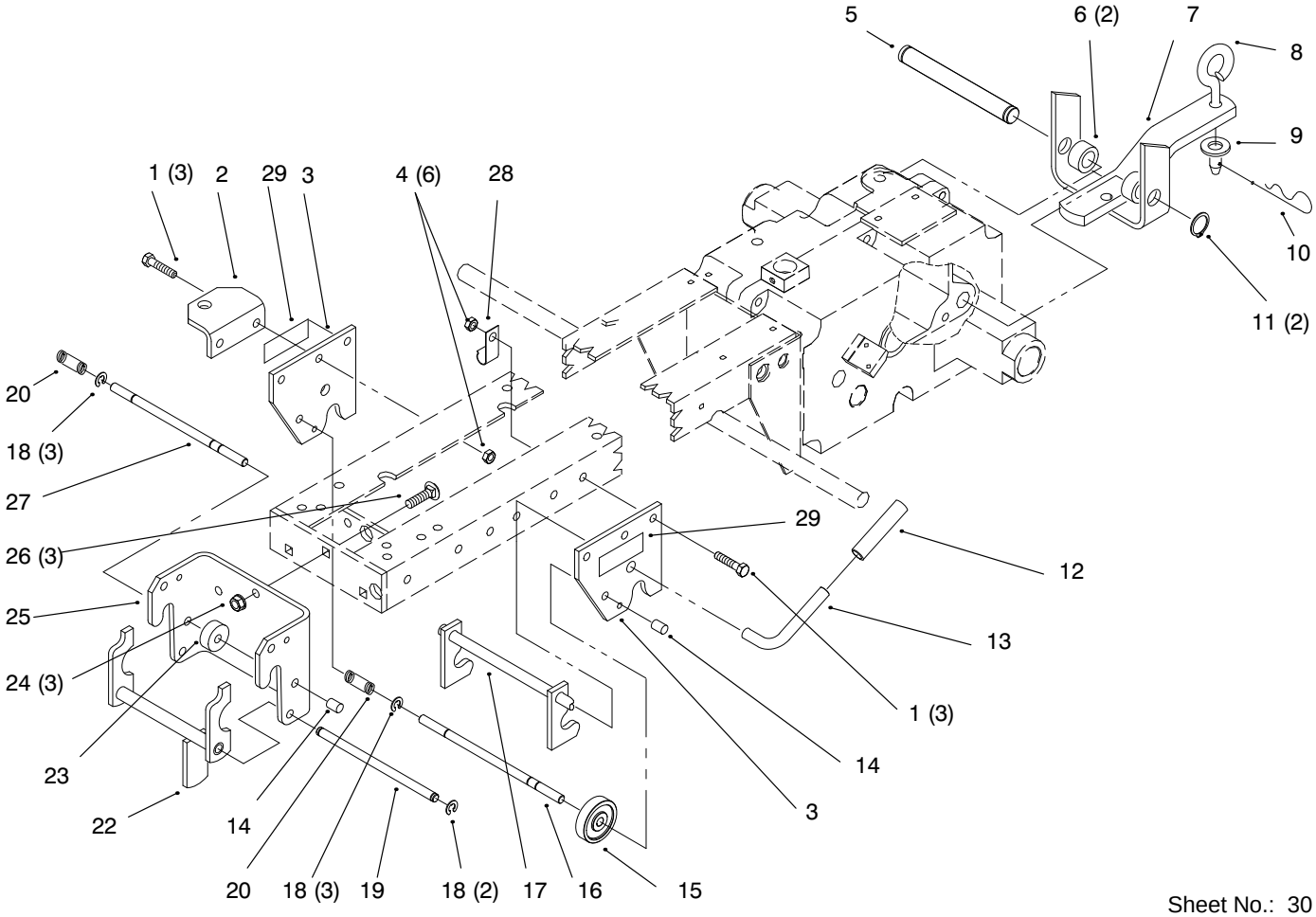
# Wheels And Tires

| Ref. No. | Part No. | Qty. | Description |
|---|---|---|---|
| 2 | 83–2720 | 10 | Bolt–Lug |
| 3 | | 2 | ASM–Wheel & Tire |
| 3:1 | 111516 | 2 | Wheel |
| 3:2 | 116744 | 2 | Tire |
| 3:3 | 5108 | 2 | Valve–Tire Tubeless |
| 7 | 3272–17 | 2 | Pin–Cotter |
| 10 | 93–9800 | 2 | ASM–Wheel & Tire |
| 10:1 | 93–9801 | 1 | Wheel W/Zerk |
| * | 109500 | 1 | Fitting–Grease |
| 10:2 | 110513 | 2 | Bearing–Ball |
| 10:3 | 5108 | 1 | Valve Tubeless Tire |
| 10:4 | 117127 | 1 | Tire |
| 12 | 111951 | 2 | Cap–Hub |
| 13 | 111952 | 2 | Washer–Hub Cap |
| 14 | 1278 | 4 | Washer–Shim |
| 15 | 5210 | 2 | Washer–Shim |

| Ref. No. | Part No. | Qty. | Description |
|---|---|---|---|

**Part Identified in illustration but not in part list are not used on this model**

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Sheet No.: 30

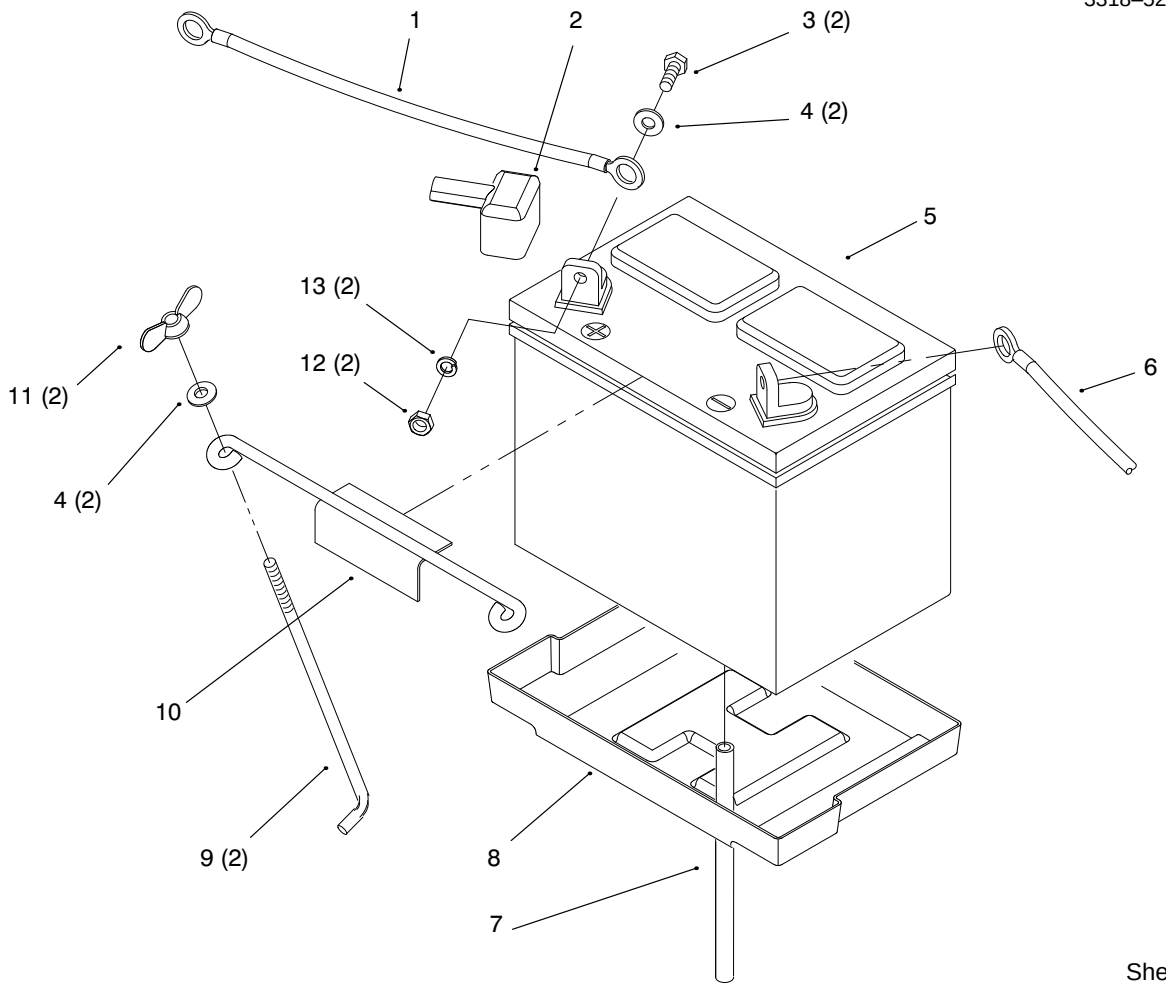
# Hitches

| Ref. No. | Part No. | Qty. | Description |
|---|---|---|---|
| 1 | 323–44 | 6 | Screw–HH |
| 3 | 102644 | 2 | Plate–Hitch |
| 4 | 3296–39 | 6 | Nut–Lock |
| 5 | 105269 | 1 | Pin–Drawbar Hitch |
| 6 | 9791204 | 2 | Spacer |
| 7 | 1644 | 1 | ASM–Drawbar Hitch |
| 8 | 106634 | 1 | Pin–Tool |
| 9 | 3256–26 | 1 | Washer–Flt |
| 10 | 9335054 | 1 | Hairpin |
| 11 | 5618 | 2 | Ring–Retaining |
| 12 | 9038 | 1 | Grip |
| 14 | 105316 | 2 | Cap–Rod |
| 15 | 101017 | 1 | Lock–Hitch |
| 16 | 83–6520 | 1 | Rod–Lock |
| 17 | 117930 | 1 | ASM–Latch |
| 18 | 105797 | 8 | Ring–Ext Ret |
| 19 | 101750 | 1 | Rod–Latch Pivot |
| 20 | 8616 | 2 | Spring |
| 22 | 93–1613 | 1 | Latch |
| 23 | 101707 | 1 | Lock–Attachment |
| 24 | 3296–39 | 3 | Nut–Lock |
| 25 | 101711 | 1 | Plate–Front Hitch |
| 26 | 3231–25 | 3 | Screw–CARR |
| 27 | 101751 | 1 | Rod–Lock |
| 28 | 8830 | 1 | Retainer–”j” |
| 29 | 94–6330 | 2 | Decal–Attach A Matic |

| Ref. No. | Part No. | Qty. | Description |
|---|---|---|---|

**Part Identified in illustration but not in part list are not used on this model**






Sheet No.: 31

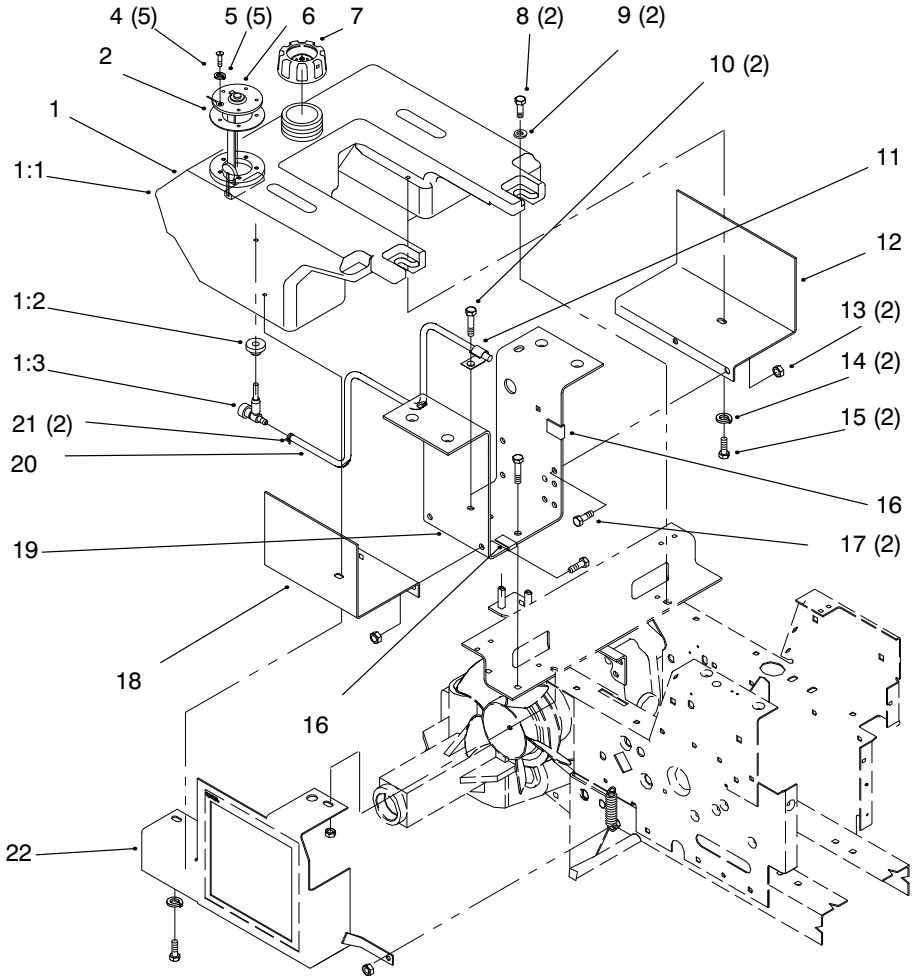
# Battery

| Ref. No. | Part No. | Qty. | Description |
|---|---|---|---|
| 1 | 113925 | 1 | Cable–Battery |
| 2 | 109553 | 1 | Boot–Battery Cable |
| 3 | 321–4 | 2 | Screw–HH |
| 4 | 3256–22 | 4 | Washer–Flat |
| 5 | 105842 | 1 | Battery |
| 6 | 114210 | 1 | Cable–Battery |
| 7 | 114720 | 1 | Tube–Battery Drain |
| 8 | 106948 | 1 | Tray–Battery |
| 9 | 113969 | 2 | Hook–Retainer |
| 10 | 113010 | 1 | Hold Down |
| 11 | 32103–22 | 2 | Nut–Wing |
| 12 | 3296–42 | 2 | Nut–Lock |
| 13 | 3253–3 | 2 | Washer–Lock |

| Ref. No. | Part No. | Qty. | Description |
|---|---|---|---|

**Part Identified in illustration but not in part list are not used on this model**

3318–521 REV. A

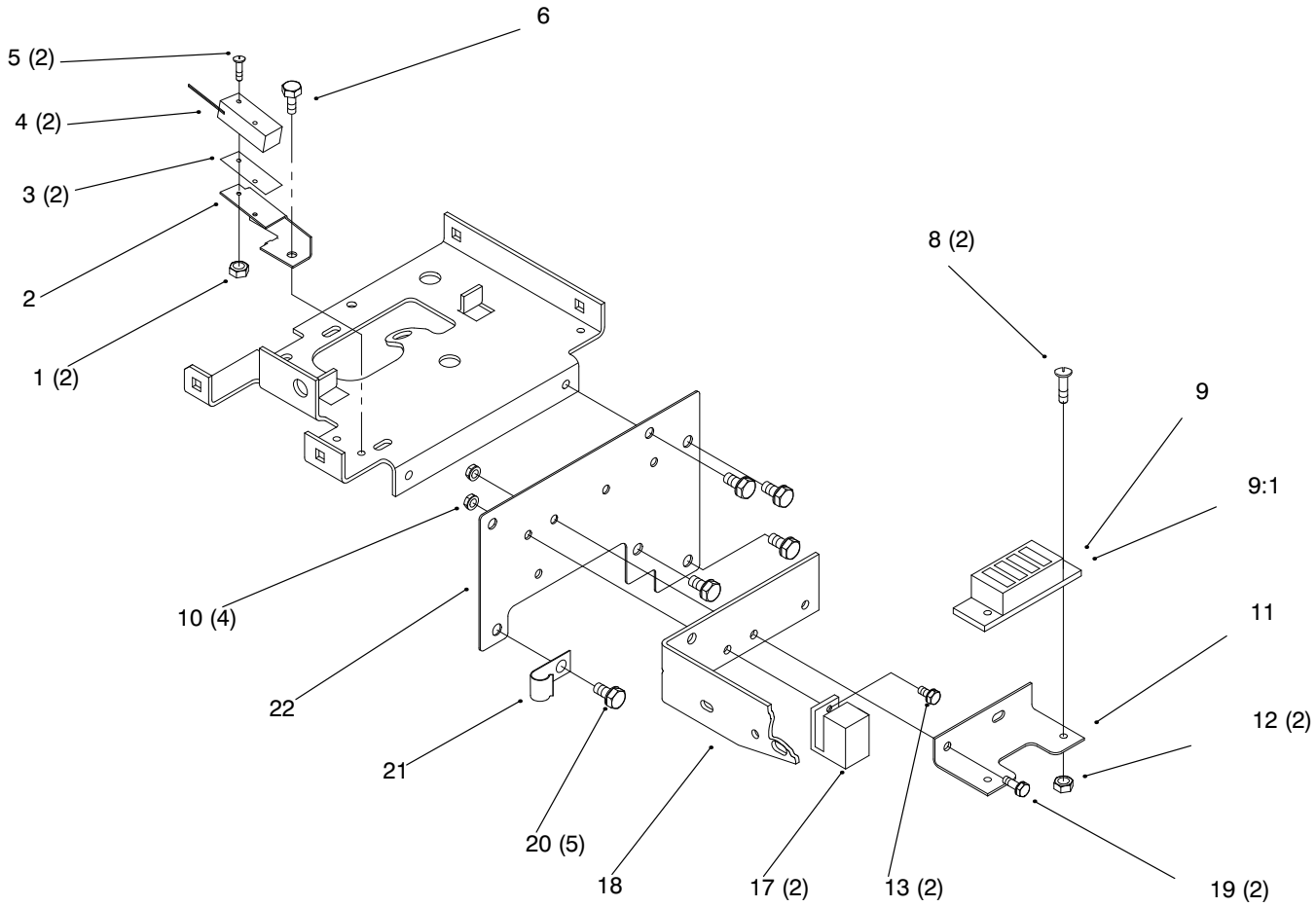



Sheet No.: 32

# Fuel Tank

| Ref. No. | Part No. | Qty. | Description |
|---|---|---|---|
| 1 | 106234 | 1 | ASM–Tank |
| 7 | 55–3570 | 1 | ASM–Cap |
| 8 | 9266974 | 2 | Screw–HH |
| 9 | 3256–4 | 2 | Washer–Flat |
| 10 | 3235–22 | 2 | Screw–HH |
| 11 | 8830 | 1 | Retainer–”j” |
| 12 | 108464 | 1 | Support–Fuel Tank LH |
| 13 | 3296–29 | 4 | Nut–Lock |
| 14 | 3253–4 | 2 | Washer–Lock |
| 15 | 322–2 | 2 | Screw–HH |
| 16 | 519337 | 1 | Clip |
| 17 | 322–3 | 4 | Screw–HH |
| 18 | 106236 | 1 | Support–Fuel Tank RH |
| 19 | 79–4990 | 1 | Bracket–Fender Support |
| 20 | 92–9513 | 1 | Line–Fuel 47” |
| 21 | 2412–98 | 2 | Clamp–Hose |

| Ref. No. | Part No. | Qty. | Description |
|---|---|---|---|




Sheet No.: 33

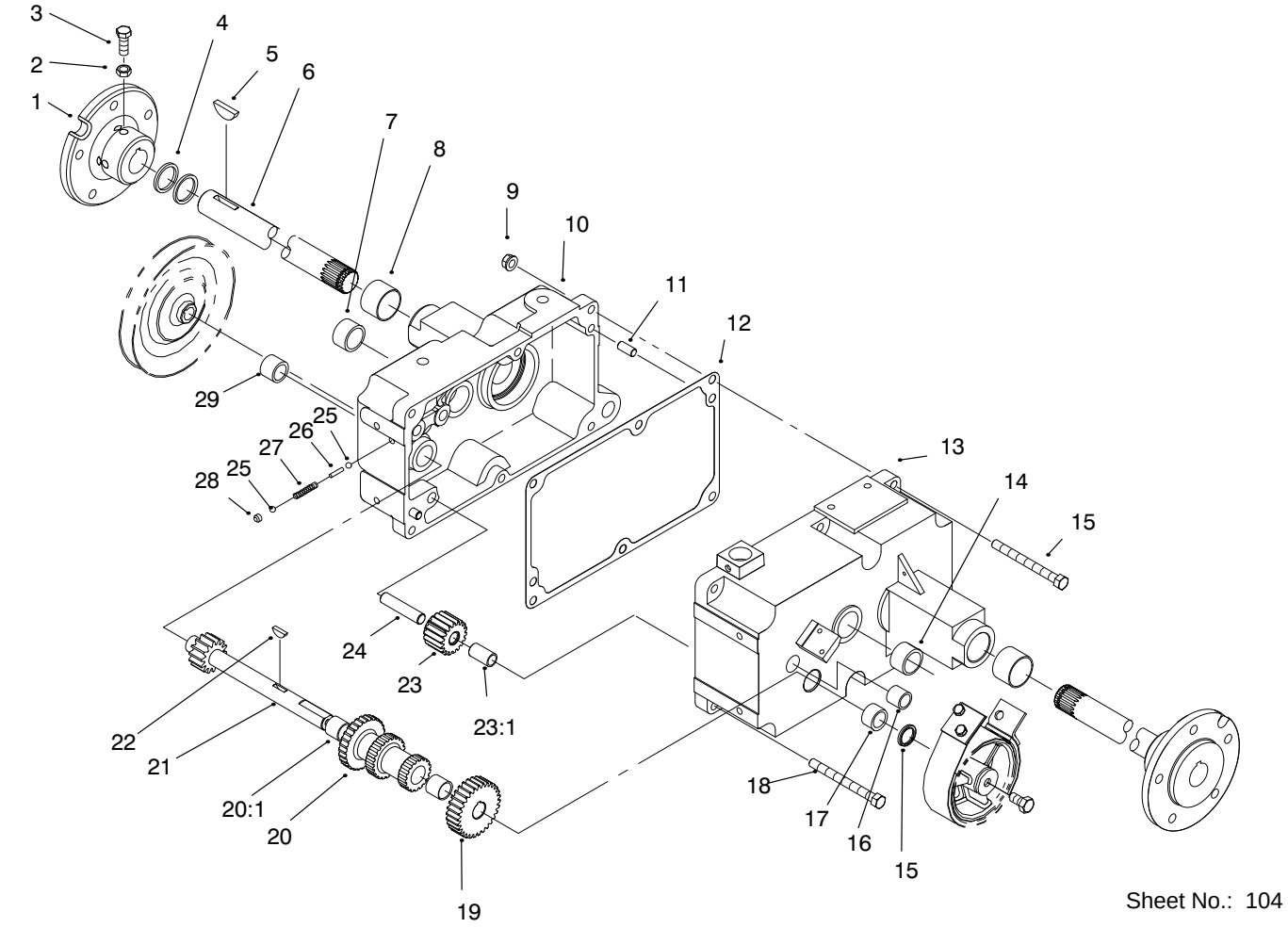
# Front Plate, Relays

| Ref. No. | Part No. | Qty. | Description |
|---|---|---|---|
| 1 | 9157324 | 2 | Nut–Lk |
| 2 | 115411 | 1 | Bracket–Switch |
| 3 | 111642 | 2 | Barrier–Switch |
| 4 | 111332 | 2 | Switch–Interlock |
| 5 | 9104784 | 2 | Screw |
| 6 | 9266714 | 1 | Screw–HWHTF |
| 8 | 9107944 | 2 | Screw–Phcr |
| 9 | 79–3600 | 1 | Wiring–Harness & Dia |
| 9:1 | 120930 | 1 | Fuse Holder |
| 10 | 3296–42 | 4 | Nut–Lock |
| 11 | 118280 | 1 | Bracket–Fuse Holder |
| 12 | 9157404 | 2 | Nut |
| 13 | 9601524 | 2 | Screw |
| 17 | 116397 | 2 | Relay |
| 18 | 109554 | 1 | Bracket–Belt Guard |
| 19 | 321–3 | 2 | Screw–HH |
| 20 | 9266944 | 5 | Screw–HH |
| 21 | 8830 | 1 | Retainer–”j” |
| 22 | 78–3020 | 1 | Plate–Front |

| Ref. No. | Part No. | Qty. | Description |
|---|---|---|---|

**Part Identified in illustration but not in part list are mot used on this model**

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Sheet No.: 104

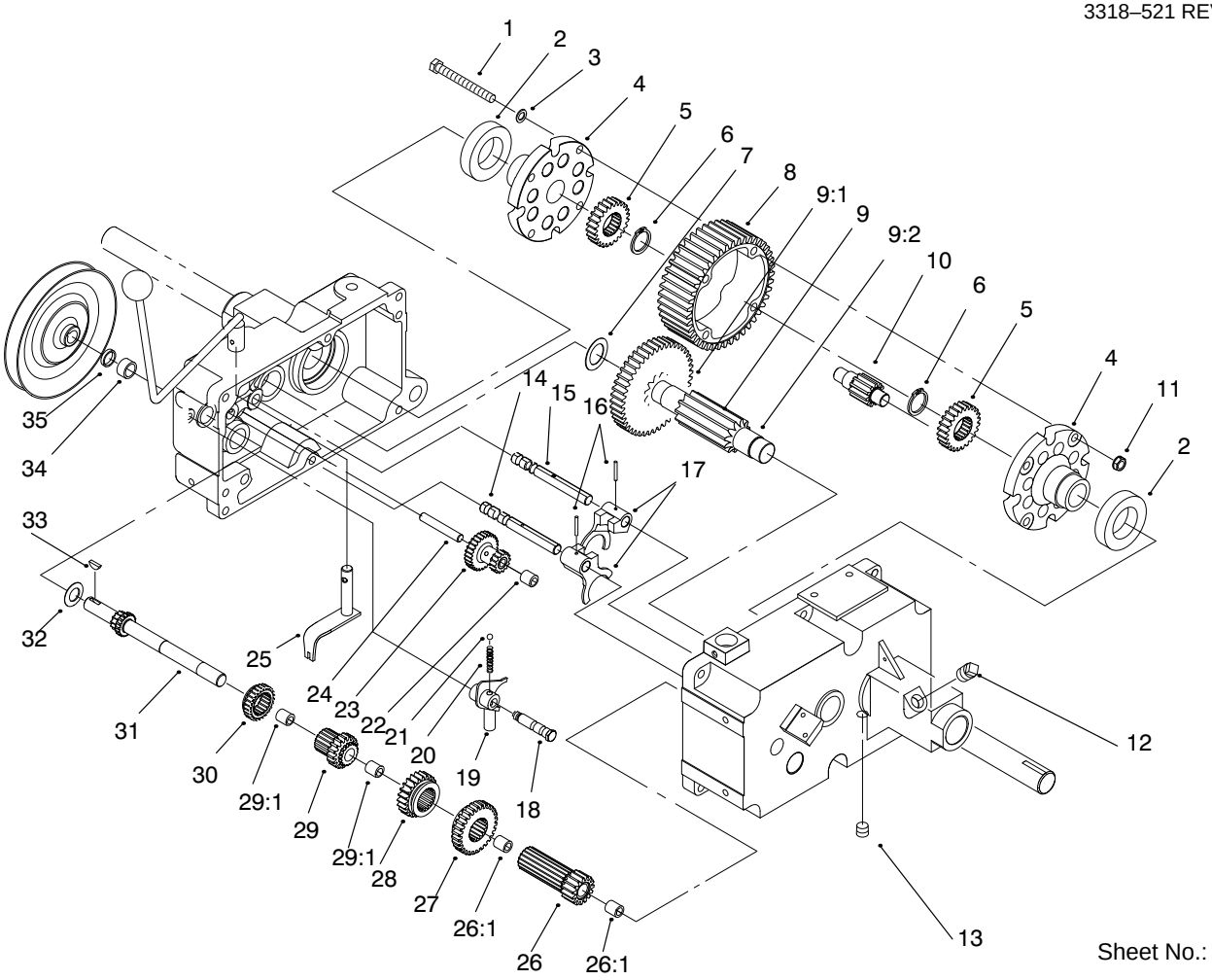
# Transmission 8–Speed 8 Pinion

| Ref. No. | Part No. | Qty. | Description |
|---|---|---|---|
| 1 | 105763 | 2 | Hub–Wheel |
| 2 | 3218–3 | 4 | Nut–HJ |
| 3 | 3243–5 | 4 | Screw–Set |
| 4 | 100443 | 4 | Oil Seal |
| 5 | 937108 | 2 | Woodruff Key |
| 6 | 105875 | 2 | Axle–Rear |
| 7 | 1532 | 2 | Bearing–Needle |
| 8 | 9416 | 2 | Bearing |
| 9 | 3296–39 | 6 | Nut–Lock |
| 10 | 111200 | 1 | Case Trans RH |
| 11 | 3915 | 2 | Dowel Pin |
| 12 | 3912 | 1 | Gasket Transmission |
| 13 | 111198 | 1 | Case Trans LH |
| 14 | 323–16 | 1 | Screw–HH |
| 15 | 100441 | 1 | Seal–Oil |
| 16 | 323–11 | 5 | Screw |
| 16 | 83–2890 | 1 | Bearing–Needle |
| 17 | 1523 | 1 | Needle Bearing |
| 19 | 116636 | 1 | ASM Shift Fork |
| 19 | 3527 | 1 | Gear Cluster Shaft |
| 19: | 7209 | 1 | Fork ASM Shift |
| 20 | 7269 | 1 | ASM Cluster Gear |
| 20:1 | 1504 | 2 | Bushing Bronze |
| 21 | 83–3530 | 1 | Shaft–Cluster |
| 23 | 4204 | 1 | ASM–Reverse Idler Gear |

| Ref. No. | Part No. | Qty. | Description |
|---|---|---|---|
| 23:1 | 1516 | 1 | Bushing |
| 23: | 92–6649 | 1 | Gear–Spur |
| 24 | 3909 | 1 | Differential Pin |
| 26 | 5614 | 1 | Shift Pin |
| 27 | 106030 | 2 | Spring–Shift Stop |
| 28 | 1243 | 1 | Plug Cup |
| 29 | 1529 | 1 | Bearing–Needle |

**Parts Identified in Illustration but not in Part's List are Not used on THIS MODEL**

3318–521 REV. A




Sheet No.: 105

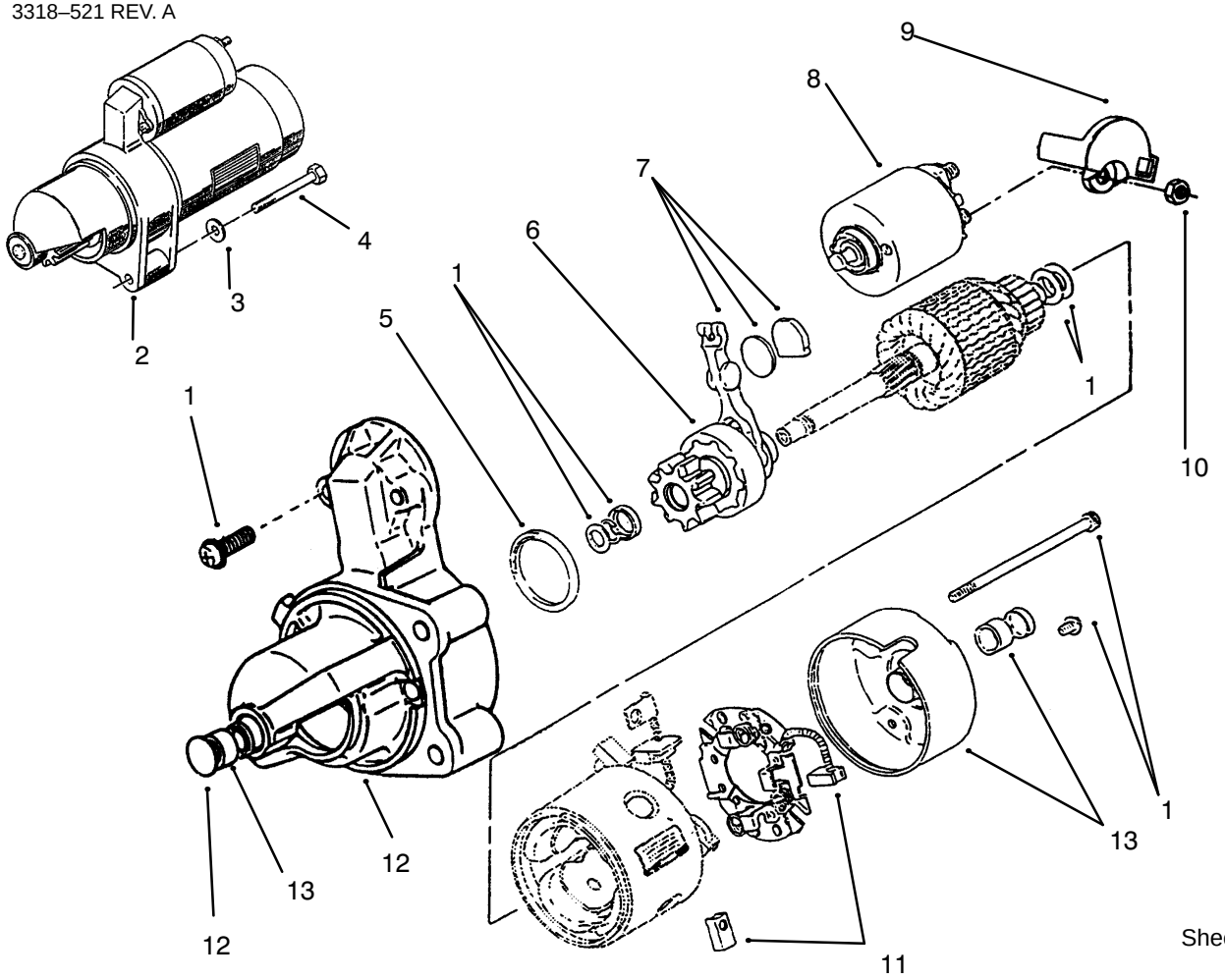
# Transmission 8–Speed 8 Pinion (Continued)

| Ref. No. | Part No. | Qty. | Description |
|---|---|---|---|
| 1 | 911423 | 4 | Bolt–Hex |
| 2 | 111199 | 2 | Bearing Ball |
| 3 | 107374 | 4 | Washer |
| 4 | 111196 | 2 | End Cap–Differential |
| 5 | 101889 | 2 | Axle Diff Gear |
| 6 | 105876 | 2 | Snap Ring |
| 8 | 105061 | 1 | Gear Diff Bull 43t |
| 9 | 102974 | 1 | Assy–Gear (Press) |
| 9:9 | 101625 | 1 | Pinion Shaft |
| 9:9 | 101626 | 1 | Gear–44t |
| 10 | 101623 | 8 | Pinion Gear 11t |
| 11 | 108881 | 4 | Nut–Hex |
| 12 | 281–2 | 1 | Plug–Pipe |
| 13 | 281–10 | 1 | Plug–Pipe |
| 14 | 5615 | 1 | Shift Rail |
| 14 | 7208 | 1 | Shaft Reduction Gear |
| 15 | 5616 | 1 | Shift Rail Rear |
| 16 | 933156 | 2 | Pin–Hd Spirol |
| 17 | 3503 | 2 | Shift Fork |
| 18 | 7213 | 1 | Bolt Detent |
| 21 | 3517 | 3 | Ball–Detent |
| 22 | 7207 | 2 | Needle Bearing |
| 23 | 7206 | 1 | Reduction Gear |
| 24 | 7214 | 1 | ASM Shift Lever |
| 24:1 | 7215 | 1 | Shift Lever |
| 24:2 | 7216 | 1 | Shaft Shift Lever |

| Ref. No. | Part No. | Qty. | Description |
|---|---|---|---|
| 26 | 111099 | 1 | Gear |
| 26 | 5175 | 1 | ASM Gear |
| 26:1 | 1518 | 2 | Needle Bearing |
| 27 | 5174 | 1 | Gear–Low And Reverse |
| 28 | 5173 | 1 | Gear–Hi And 2nd |
| 29 | 111096 | 1 | Gear |
| 29 | 7204 | 1 | ASM Gear |
| 29:1 | 1518 | 2 | Needle Bearing |
| 31 | 7201 | 1 | Input Shaft |
| 32 | 7418 | 1 | Washer |
| 33 | 937089 | 1 | Key–Woodruff |
| 34 | 1542 | 1 | Needle Bearing |
| 35 | 100442 | 1 | Oil Seal |
| 56 | 7205 | 1 | Sliding Gear |

**Part Identified in illustration but not in part list are not used on this model**

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Sheet No.: 401
C–1671

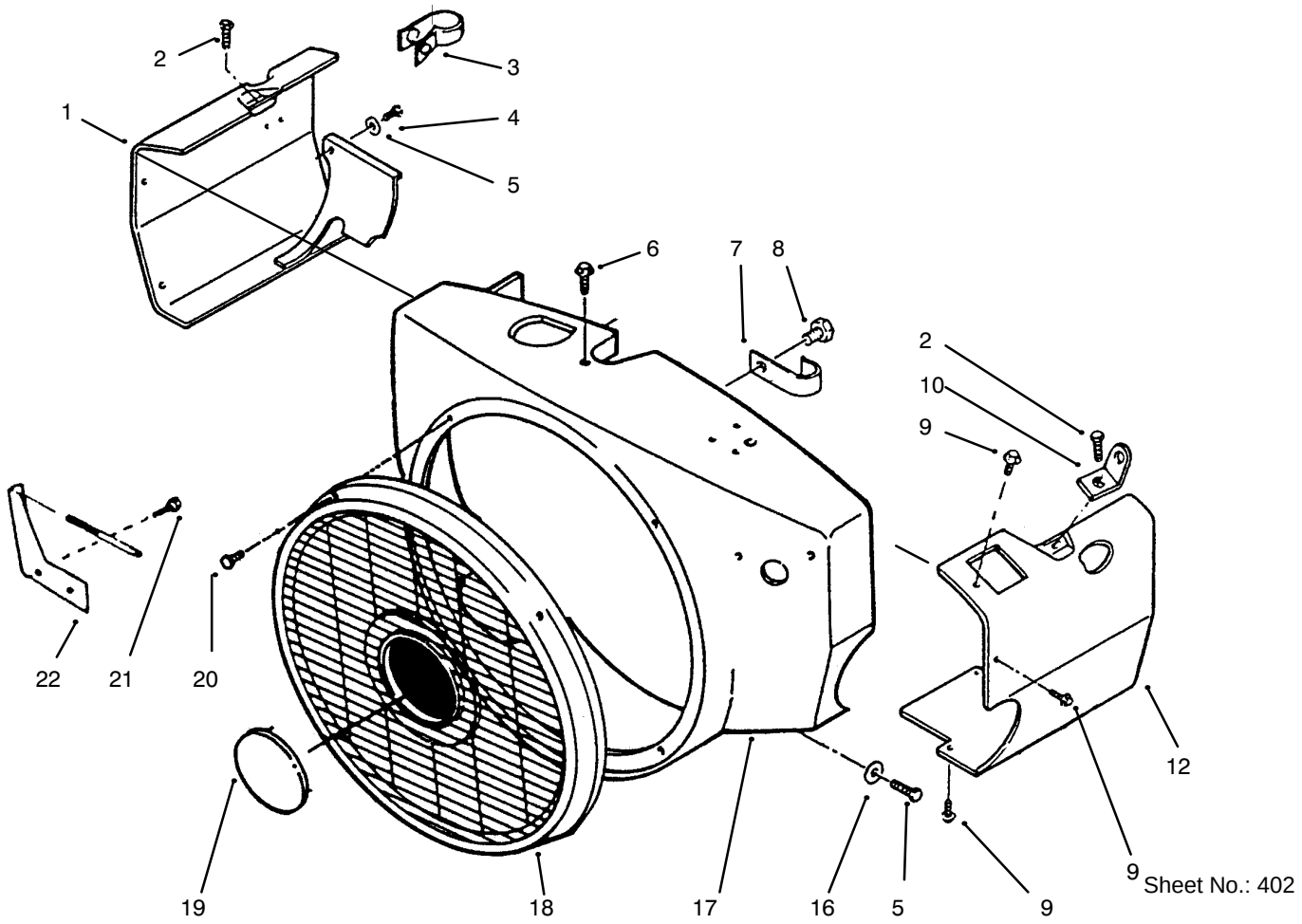
# Starter

| Ref. No. | Part No. | Qty. | Description |
|---|---|---|---|
| 1 | 62–2760 | 1 | Kit–Starter Hardware |
| 2 | 71–6040 | 1 | Starter Incl 1–13 |
| 3 | 57–9770 | 2 | Washer–Flat |
| 4 | 79–6580 | 2 | Screw–Cap |
| 5 | 72–3950 | 1 | Seal–Dust |
| 6 | 72–3940 | 1 | Clutch–Starter |
| 7 | 62–2770 | 1 | Kit–Starter Shift Lever |
| 8 | 72–3930 | 1 | Kit–Starter Solenoid |
| 9 | NN10930 | 1 | Cap–Starter Solenoid |
| 10 | 92–5935 | 1 | Nut |
| 11 | 62–2740 | 1 | Kit–Starter Brush Brush, and Holder |
| 12 | NN10929 | 1 | Kit–Mounting Bracket |
| 13 | 62–2730 | 1 | Kit–Bushing, Starter Incl Rear Cap Bushing And Front Bushing |

| Ref. No. | Part No. | Qty. | Description |
|---|---|---|---|

**Part Identified in illustration but not in part list are not used on this model**

3318–521 REV. A




Sheet No.: 402

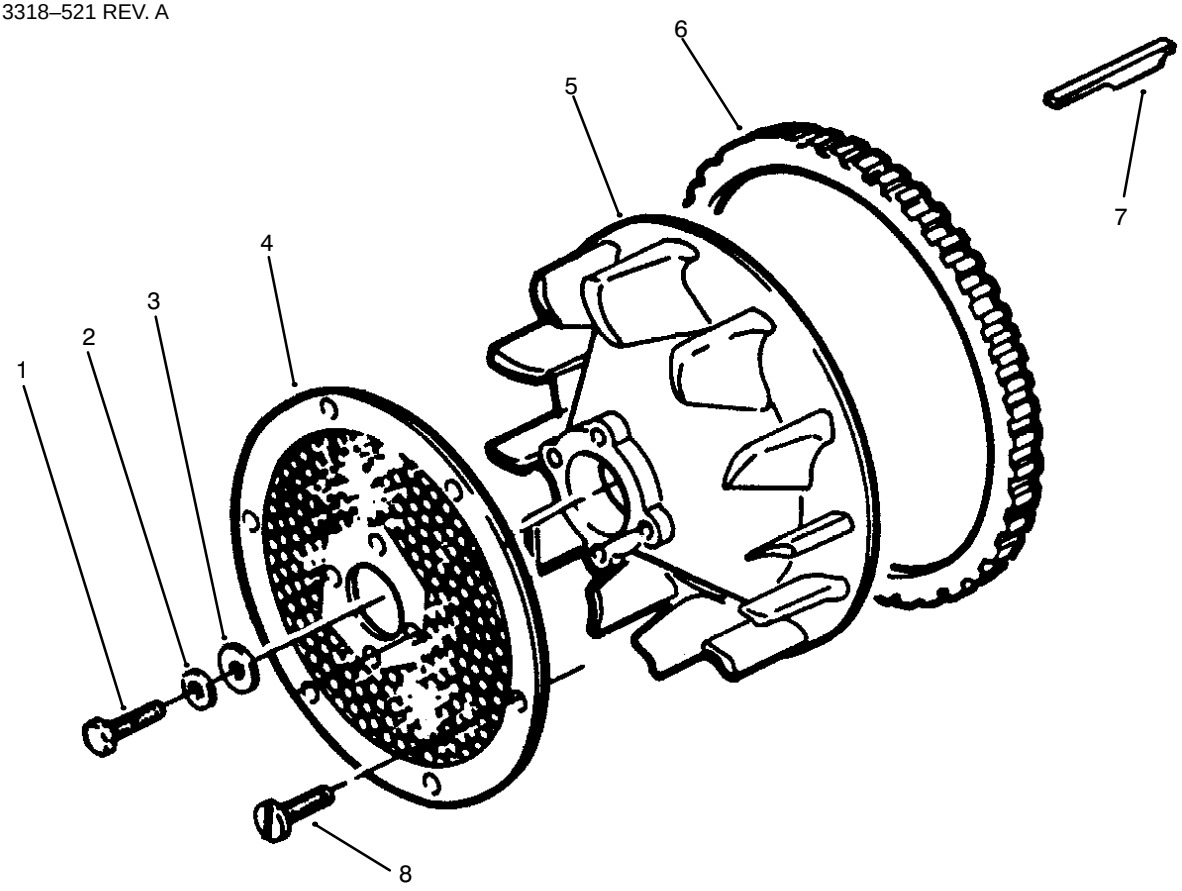
# Engine Housing

| Ref. No. | Part No. | Qty. | Description |
|---|---|---|---|
| 1 | 92–0920 | 1 | Housing–Cylinder Air LH |
| 2 | 82–1600 | 2 | Screw–HH |
| 3 | 59–0580 | 1 | Clamp–Wire |
| 4 | 59–0980 | 2 | Screw TAP Washer Hd |
| 5 | 59–0830 | 6 | Washer–Flat |
| 6 | 59–0970 | 2 | Screw TAP Flg Hd |
| 7 | 71–6220 | 1 | Clip–Wire |
| 8 | 82–1540 | 1 | Bolt–Hex Hd |
| 9 | 59–1080 | 4 | Screw–Cap Flg Hd |
| 10 | 71–6080 | 2 | Bracket–Lift |
| 12 | 92–0921 | 1 | Housing–Cylinder Air RH |
| 16 | 59–0820 | 4 | Washer–Flat |
| 17 | NN10769 | 1 | Housing–Blower |
| 18 | 82–0620 | 1 | Guard–Stationary |
| 19 | 118530 | 1 | Name Plate–Toro Logo |
| 20 | 82–1590 | 4 | Screw–PH Torx |
| 21 | 59–1100 | 2 | Screw–Lock Hd |
| 22 | NN10832 | 1 | Bracket–Governor Adjust |

| Ref. No. | Part No. | Qty. | Description |
|---|---|---|---|

**Part Identified in illustration but not in part list are not used on this model**

3318–521 REV. A




Sheet No.: 403

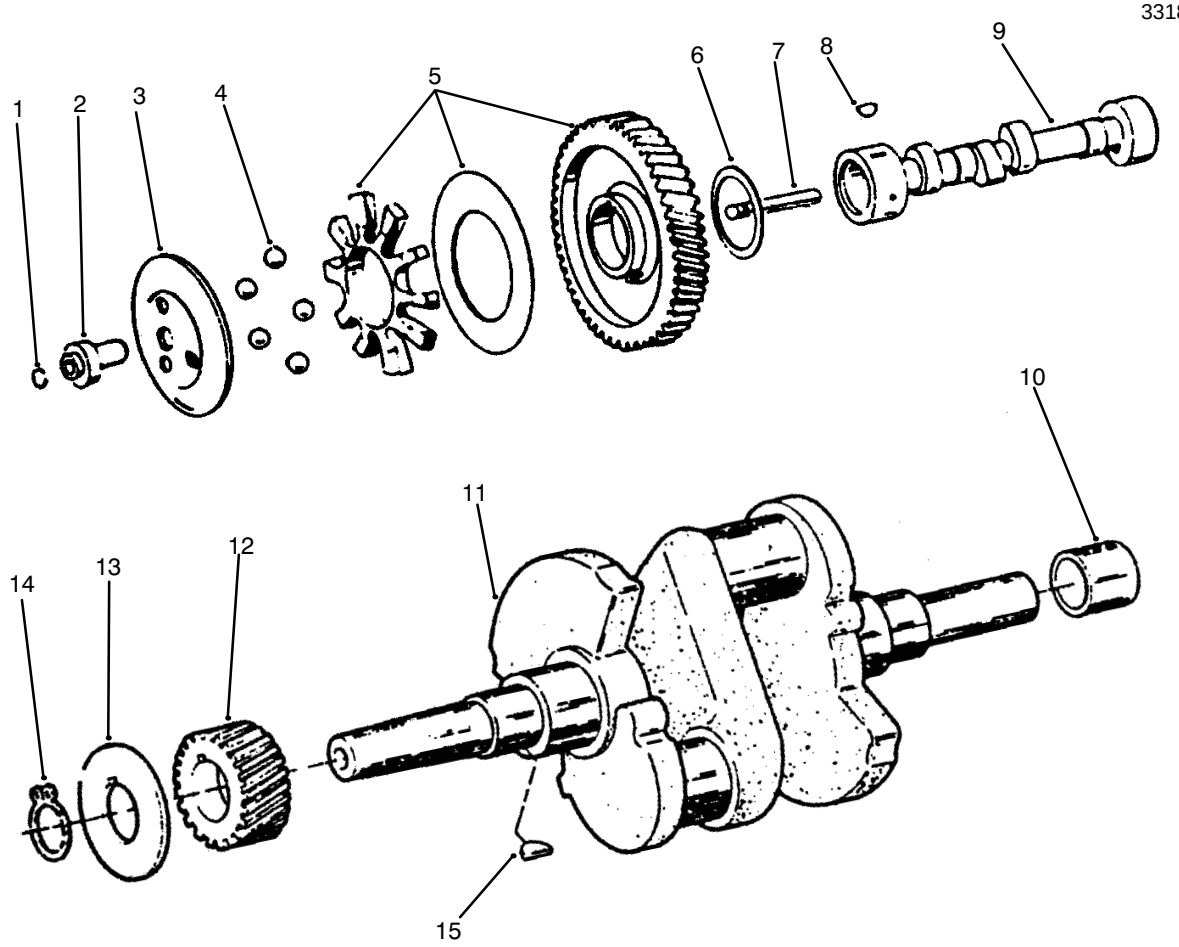
# Flywheel

| Ref. No. | Part No. | Qty. | Description |
|---|---|---|---|
| 1 | 57–8150 | 1 | Screw–Cap Hex Hd |
| 2 | 82–1320 | 1 | Washer–Flat |
| 3 | 59–0810 | 1 | Washer–Flat |
| 4 | 79–6440 | 1 | Screen–Air Inlet |
| 5 | 71–5920 | 1 | Flywheel Incl 6 |
| 6 | 57–8180 | 1 | Gear–Ring |
| 7 | 71–6190 | 1 | Key–Flywheel |
| 8 | 71–6340 | 6 | Spring–Compression |

| Ref. No. | Part No. | Qty. | Description |
|---|---|---|---|

**Part Identified in illustration but not in part list are not used on this model**






Sheet No.: 404

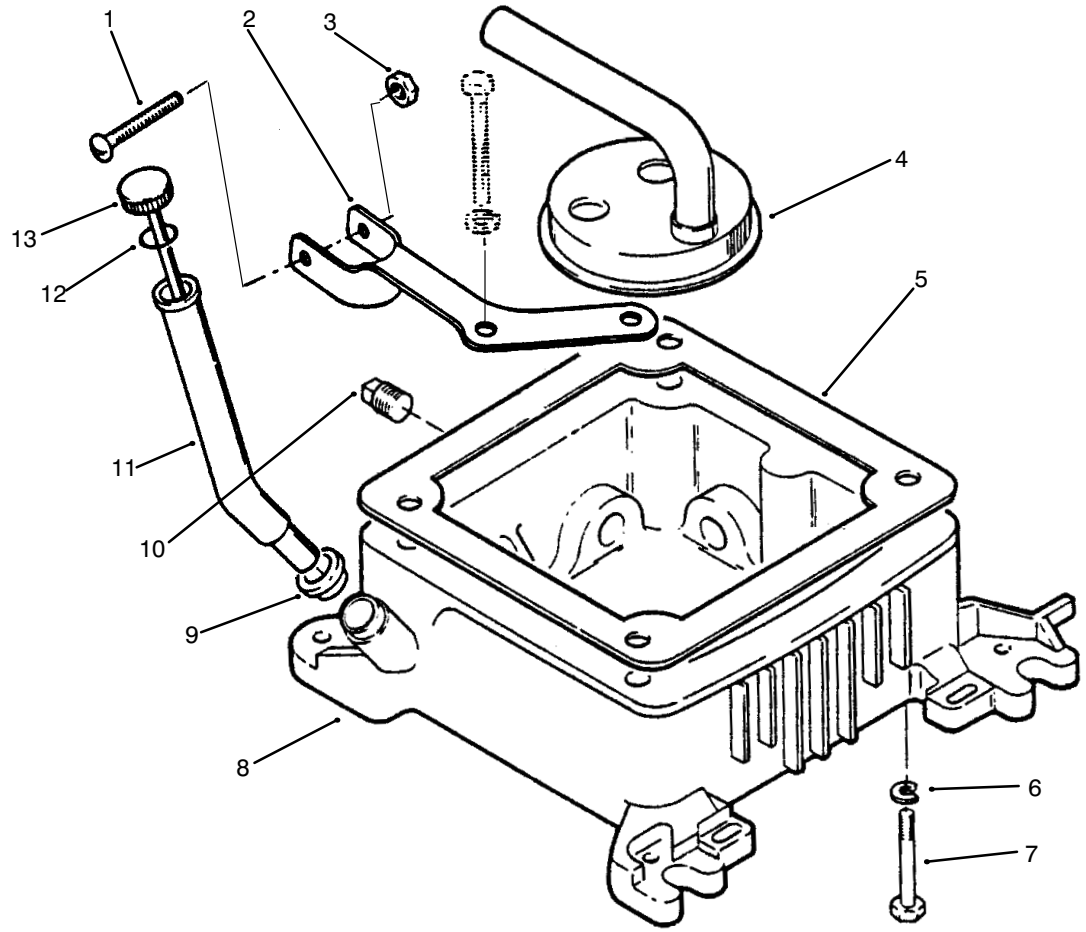
# Cam & Crankshafts

| Ref. No. | Part No. | Qty. | Description |
|---|---|---|---|
| 1 | 57–9090 | 1 | Ring–Retaining |
| 2 | 57–9130 | 1 | Hub–Governor Cup |
| 3 | 59–0450 | 1 | Cup–Governor |
| 4 | 57–9640 | 1 | Ball–Governor |
| 5 | 57–8210 | 1 | Gear–Camshaft |
| 6 | 57–8230 | 1 | Washer–Thrust |
| 7 | 59–0400 | 1 | Pin–Center |
| 8 | 57–9660 | 1 | Key–Woodruff |
| 9 | NN10032 | 1 | Camshaft (216) |
| 10 | 92–0911 | 1 | Sleeve–Bearing |
| 11 | NN10853 | 1 | Crankshaft |
| 12 | 57–8130 | 1 | Gear–Crankshaft |
| 13 | 57–8140 | 1 | Washer–Gear |
| 14 | 57–9710 | 1 | Ring–Retaining |
| 15 | 57–9660 | 1 | Key–Woodruff |

| Ref. No. | Part No. | Qty. | Description |
|---|---|---|---|

**Part Identified in illustration but not in part list are not used on this model**

3318–521 REV. A




Sheet No.: 405

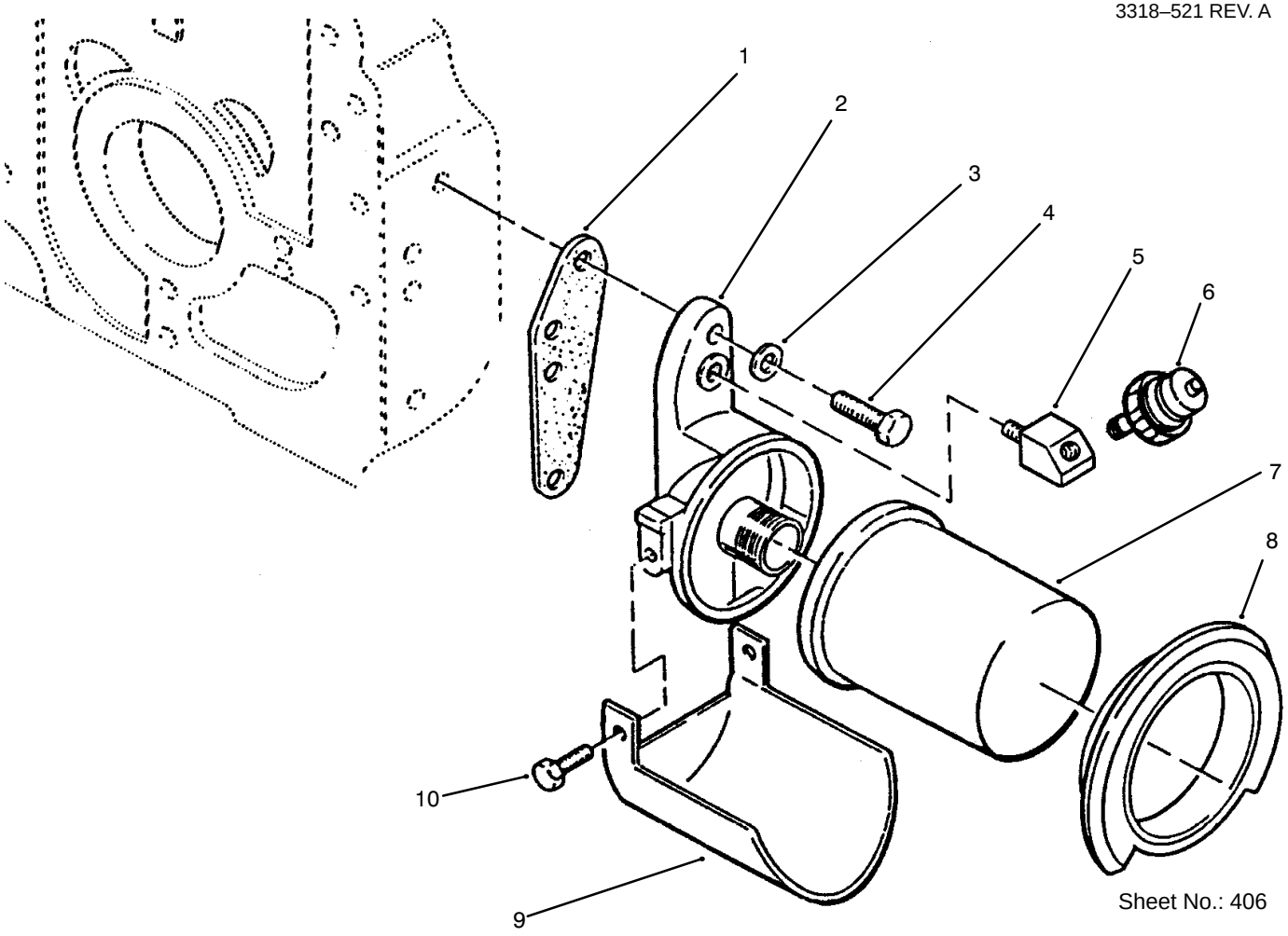
# Oil Fill Tube & Base

| Ref. No. | Part No. | Qty. | Description |
|---|---|---|---|
| 1 | 82–1560 | 1 | Screw |
| 2 | 79–6460 | 1 | Bracket–Fill Tube |
| 3 | 82–1700 | 1 | Nut–Speed |
| 4 | 57–8490 | 1 | Cup–Intake |
| 5 | 57–8090 | 1 | Gasket–Base |
| 6 | 82–1310 | 4 | Washer–Flat |
| 7 | NN10379 | 4 | Screw–Cap Hex Hd |
| 8 | 71–5730 | 1 | Base–Oil |
| 9 | 71–6170 | 1 | Seal–Oil |
| 10 | 82–1130 | 2 | Plug–Square Head |
| 11 | NN10448 | 1 | Tube–Oil Fill |
| 12 | 57–9610 | 1 | O Ring–Cap |
| 13 | NN10159 | 1 | Cap–Indicator Oil Fill |

| Ref. No. | Part No. | Qty. | Description |
|---|---|---|---|

**Part Identified in illustration but not in part list are not used on this model**

3318–521 REV. A




Sheet No.: 406

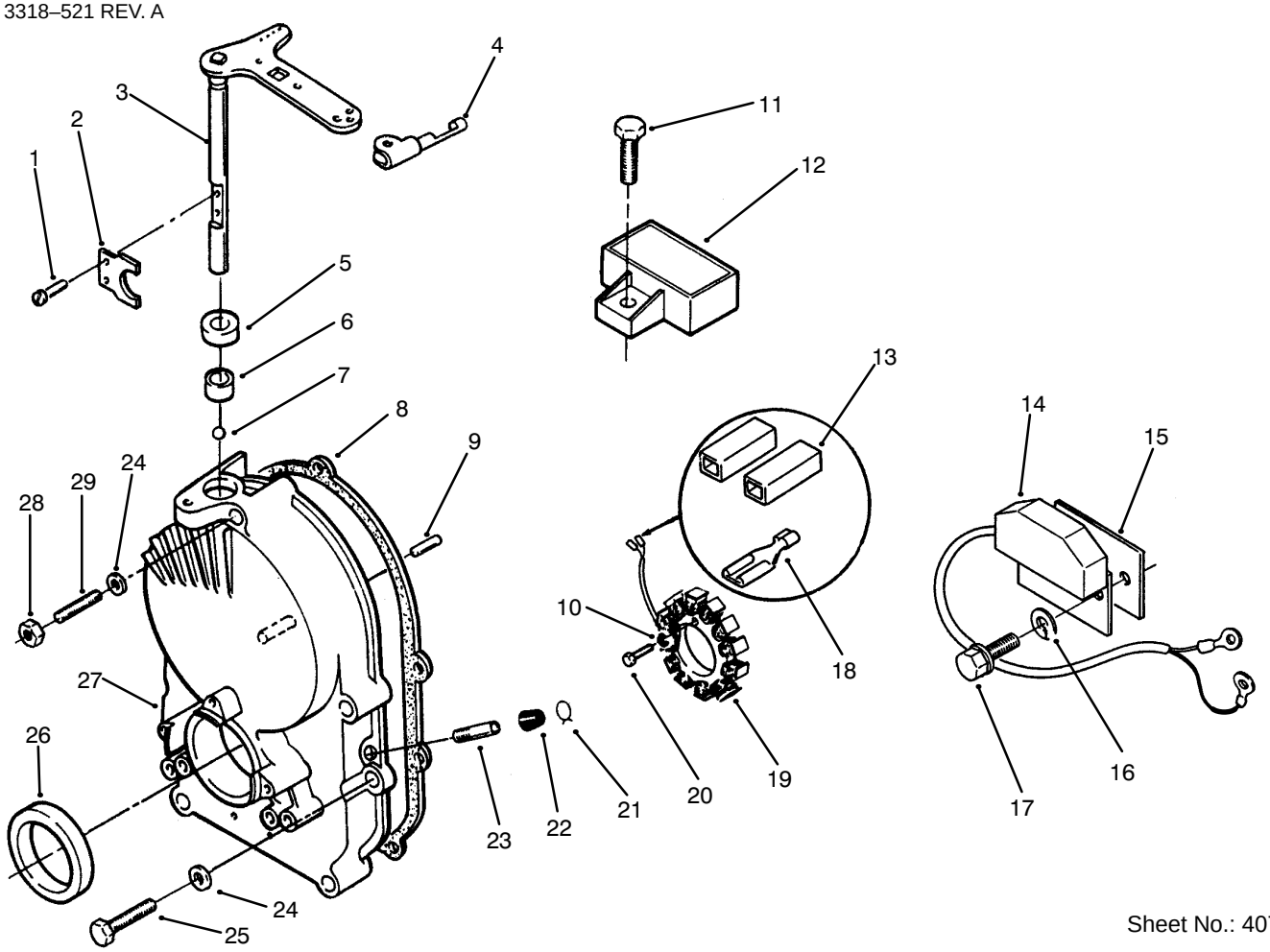
# Oil Filter

| Ref. No. | Part No. | Qty. | Description |
|---|---|---|---|
| 1 | 79–6470 | 1 | Gasket–Adapter |
| 2 | 82–0500 | 1 | Adapter–Oil Filter |
| 3 | 57–9750 | 2 | Washer–Flat |
| 4 | NN10373 | 2 | Screw–Cap Hex Hd |
| 5 | 59–0640 | 1 | Elbow–Street 45 Degree |
| 6 | 94–1845 | 1 | Switch–Pressure |
| 6 | 94–1845 | 1 | Switch–Pressure |
| 7 | NN10143 | 1 | Filter–Oil |
| 8 | 82–0680 | 1 | Filter–Gasket Oil |
| 9 | NN10894 | 1 | Drain–Oil Filter |
| 10 | 82–1510 | 2 | Screw–Hex Hd |

| Ref. No. | Part No. | Qty. | Description |
|---|---|---|---|

**Part Identified in illustration but not in part list are not used on this model**

3318–521 REV. A




Sheet No.: 407

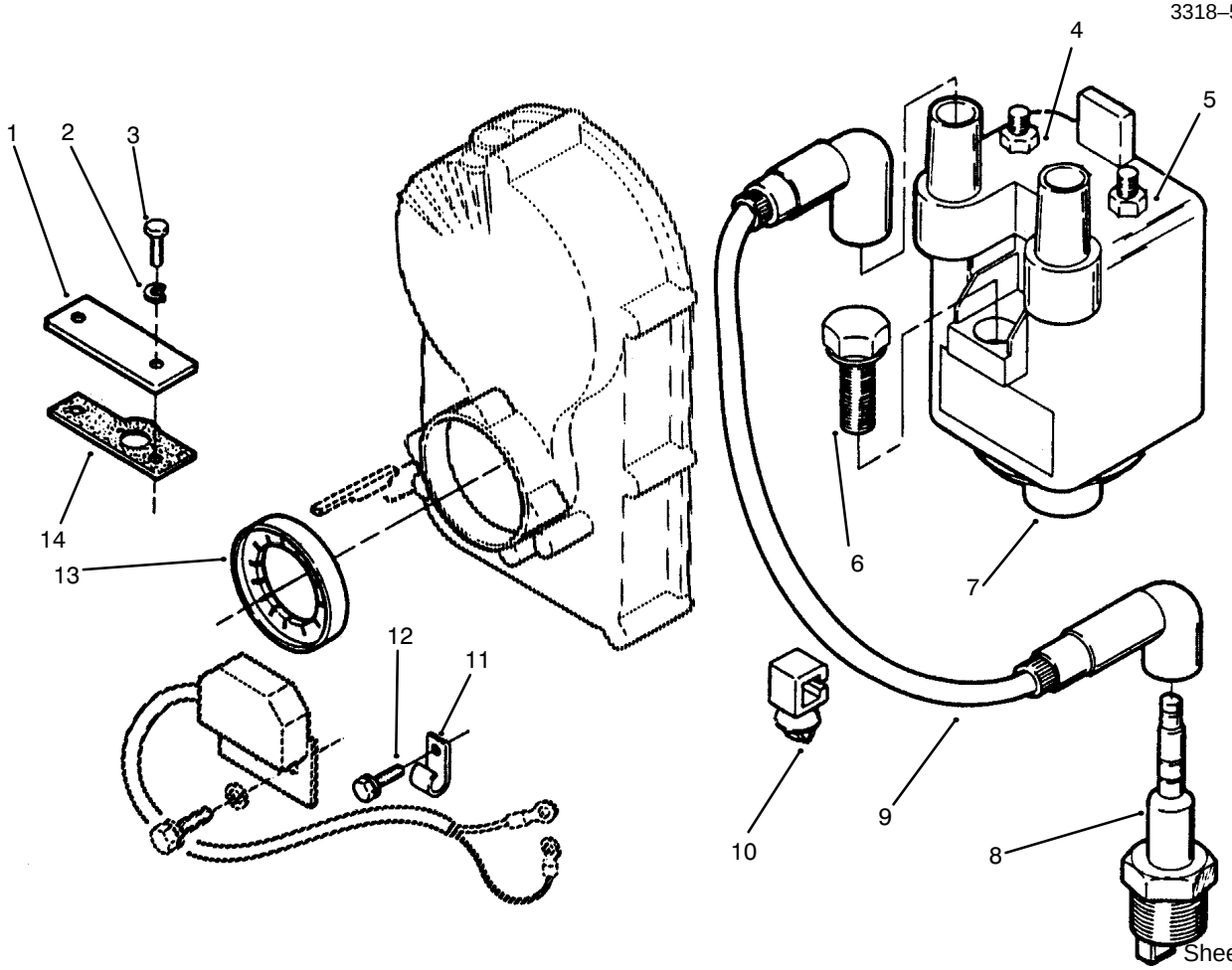
# Gear Case & Ignition Controls

| Ref. No. | Part No. | Qty. | Description |
|---|---|---|---|
| 1 | 59–0950 | 2 | Screw–Mach Pan Hd |
| 2 | 59–0420 | 1 | Yoke–Governor |
| 3 | NN10826 | 1 | Shaft & Arm Governor |
| 4 | 94–6680 | 1 | Clip–Retaining |
| 5 | 57–9570 | 1 | Seal–Oil |
| 6 | 57–9650 | 1 | Bearing–Governor Shaft |
| 7 | 57–9630 | 1 | Bearing–Ball Gov Shaft |
| 8 | 71–6360 | 1 | Gasket–Mntg |
| 9 | 59–0740 | 1 | Pin–Dowel |
| 10 | 3253–2 | 3 | Washer–Lock #10 |
| 11 | 59–1080 | 1 | Screw–Cap Flg Hd |
| 12 | 57–9430 | 1 | Regulator–Voltage 20 Amp |
| 13 | 82–1000 | 2 | Body–Term Conn Kit |
| 14 | 71–6380 | 1 | Control–Ignition |
| 15 | 71–6410 | 1 | Insulator–Ignition |
| 16 | 82–1660 | 2 | Washer–Lock |
| 17 | NN10394 | 2 | Screw–Hex Washer Hd |
| 18 | 59–0590 | 2 | Terminal–Stator Leads |
| 19 | 92–0967 | 1 | Stator |
| 20 | 82–1500 | 3 | Screw–Mach Hex Hd |
| 21 | 57–9550 | 1 | Clamp–Vacuum Port Cap |

| Ref. No. | Part No. | Qty. | Description |
|---|---|---|---|
| 22 | 59–0370 | 1 | Cap–Vacuum Port |
| 23 | 59–0360 | 1 | Tube–Vacuum Port |
| 24 | 57–9750 | 5 | Washer–Flat |
| 25 | NN10545 | 4 | Screw–Hex Hd |
| 26 | 57–9580 | 1 | Seal–Oil |
| 27 | NN10825 | 1 | Kit–Gearcase |
| 28 | 59–1130 | 1 | Nut–Hex |
| 29 | 59–0790 | 1 | Stud–Gear Cover |

**Part Identified in illustration but not in part list are not used on this model**

3318–521 REV. A




Sheet No.: 408

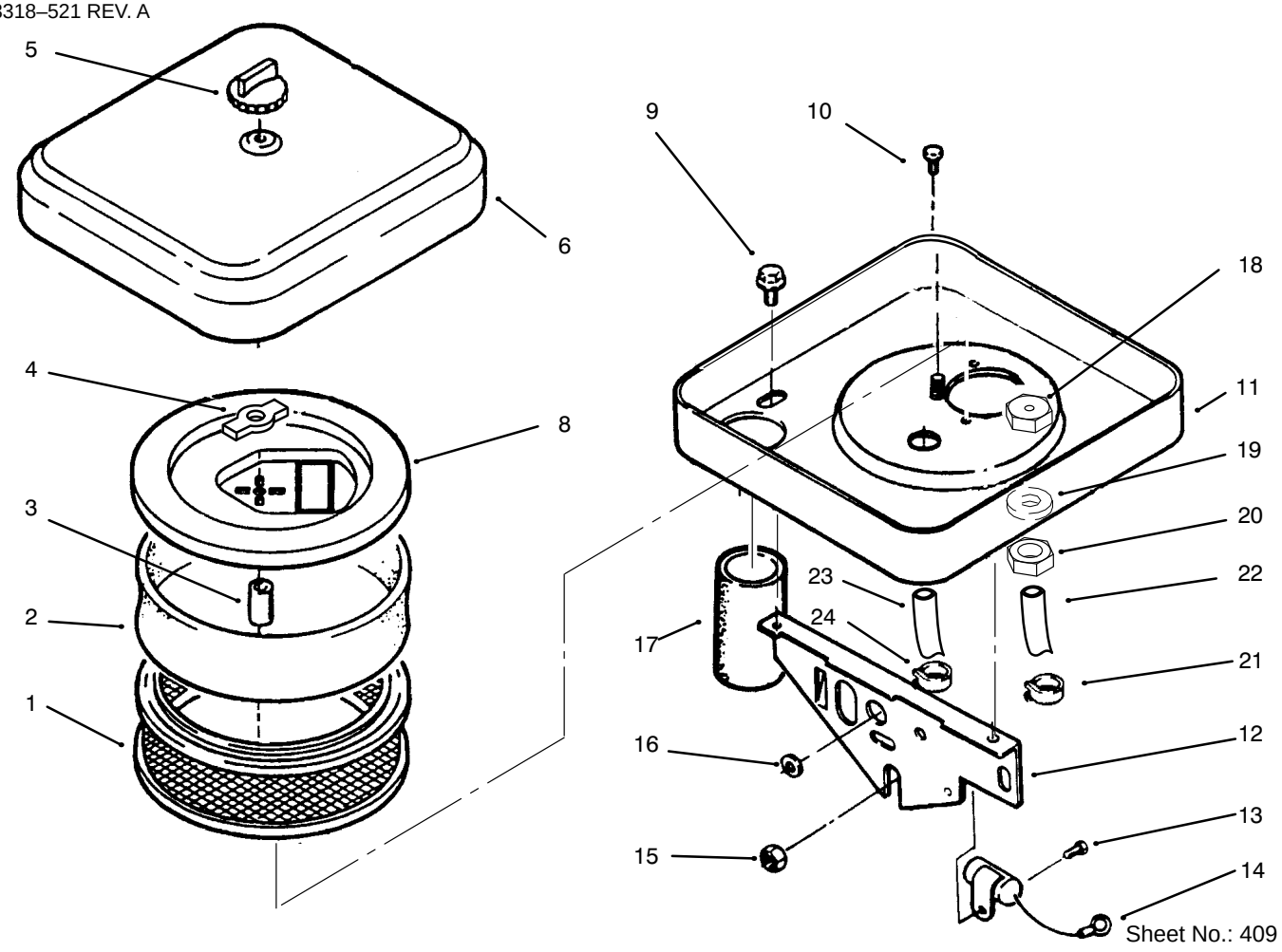
# Ignition Electronics

| Ref. No. | Part No. | Qty. | Description |
|---|---|---|---|
| 1 | 71–5990 | 1 | Cover–Plunger |
| 2 | 82–1340 | 2 | Washer |
| 3 | 82–1360 | 2 | Screw–Hex Hd |
| 4 | 71–6440 | 1 | Nut–Hex Flg Hd |
| 5 | 71–6430 | 1 | Nut–Hex Flg Hd |
| 6 | 71–6460 | 2 | Screw–Hex Washer Hd |
| 7 | 71–6000 | 1 | Coil–Battery Ignition |
| 8 | 57–9340 | 2 | Plug–Spark |
| 9 | NN10253 | 1 | Cable–Spark Plug 9” |
| 9 | NN10254 | 1 | Cable–Spark Plug 18.5” |
| 10 | 71–6060 | 1 | Clip–Wire |
| 11 | 71–6220 | 2 | Clip–Wire |
| 12 | NN10545 | 1 | Screw–Hex Hd |
| 13 | 71–6010 | 1 | Rotor–Ignition |
| 14 | 79–6490 | 1 | Gasket–Plate |

| Ref. No. | Part No. | Qty. | Description |
|---|---|---|---|

**Part Identified in illustration but not in part list are not used on this model**

3318–521 REV. A




Sheet No.: 409

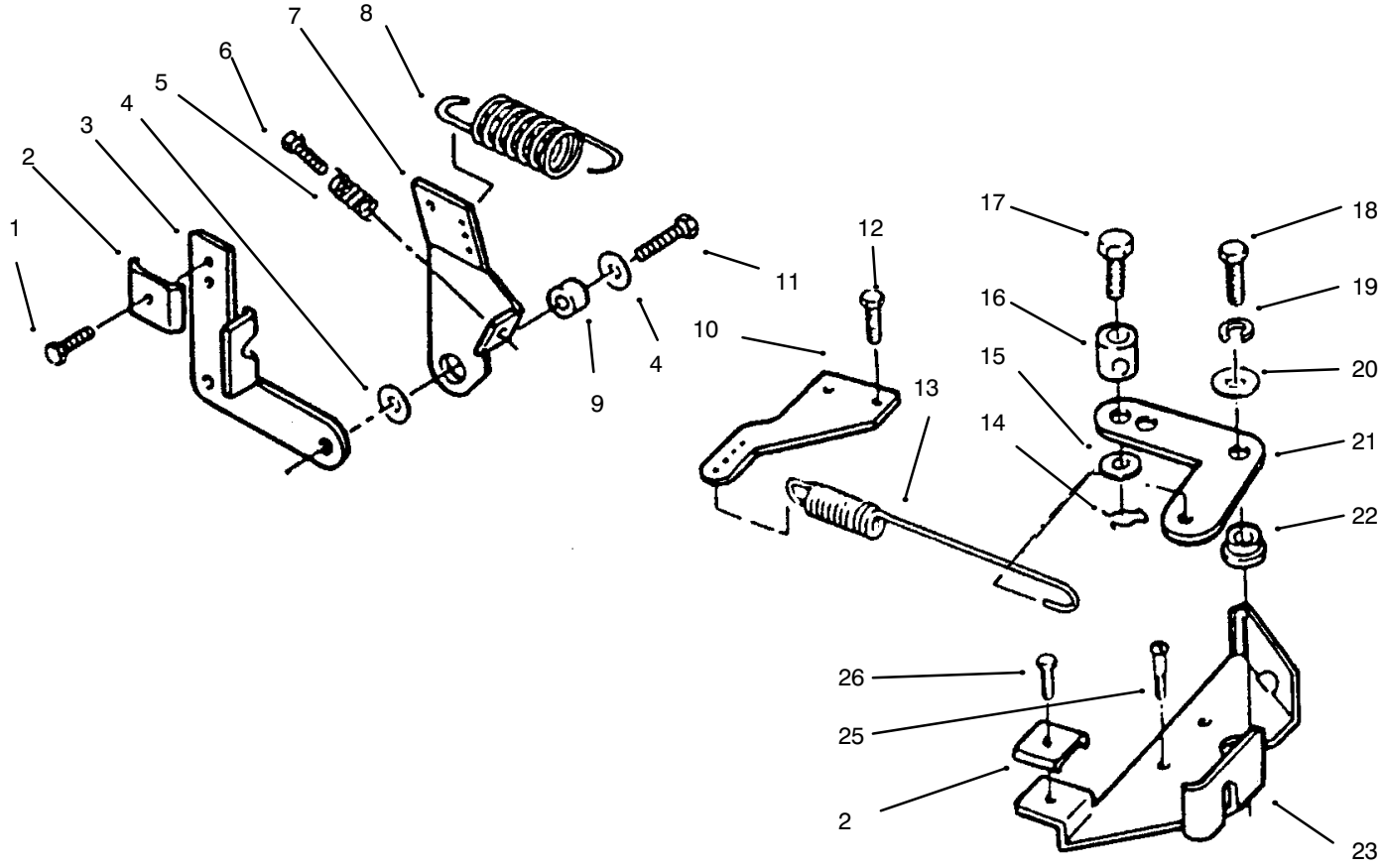
# Air Cleaner

| Ref. No. | Part No. | Qty. | Description |
|---|---|---|---|
| 1 | NN10774 | 1 | Element–Air Cleaner |
| 2 | NN10176 | 1 | Wrapper–Element |
| 3 | 79–6510 | 1 | Spacer–Stud |
| 4 | 79–6520 | 1 | Spacer–Nylon |
| 5 | 82–1670 | 1 | Knob |
| 6 | 94–1840 | 1 | Cover–Cleaner |
| 8 | 82–0650 | 1 | Cover–Element |
| 9 | 82–1550 | 2 | Screw–Hex Washer Hd |
| 10 | 92–0915 | 2 | Screw–Mach Hex Hd |
| 11 | 79–6330 | 1 | Housing–Air Cleaner |
| 12 | 79–6340 | 1 | Support–Air Cleaner |
| 13 | NN10390 | 1 | Screw–Hex Washer Hd |
| 14 | 59–1180 | 1 | Capacitor |
| 15 | 82–1690 | 1 | Nut–Hex Washer Hd |
| 16 | 71–6140 | 1 | Grommer–Rubber |
| 17 | NN10187 | 1 | Tube–Air Intake |
| 19 | NN10190 | 1 | Gasket |

| Ref. No. | Part No. | Qty. | Description |
|---|---|---|---|

**Part Identified in illustration but not in part list are not used on this model**

3318–521 REV. A




Sheet No.:410

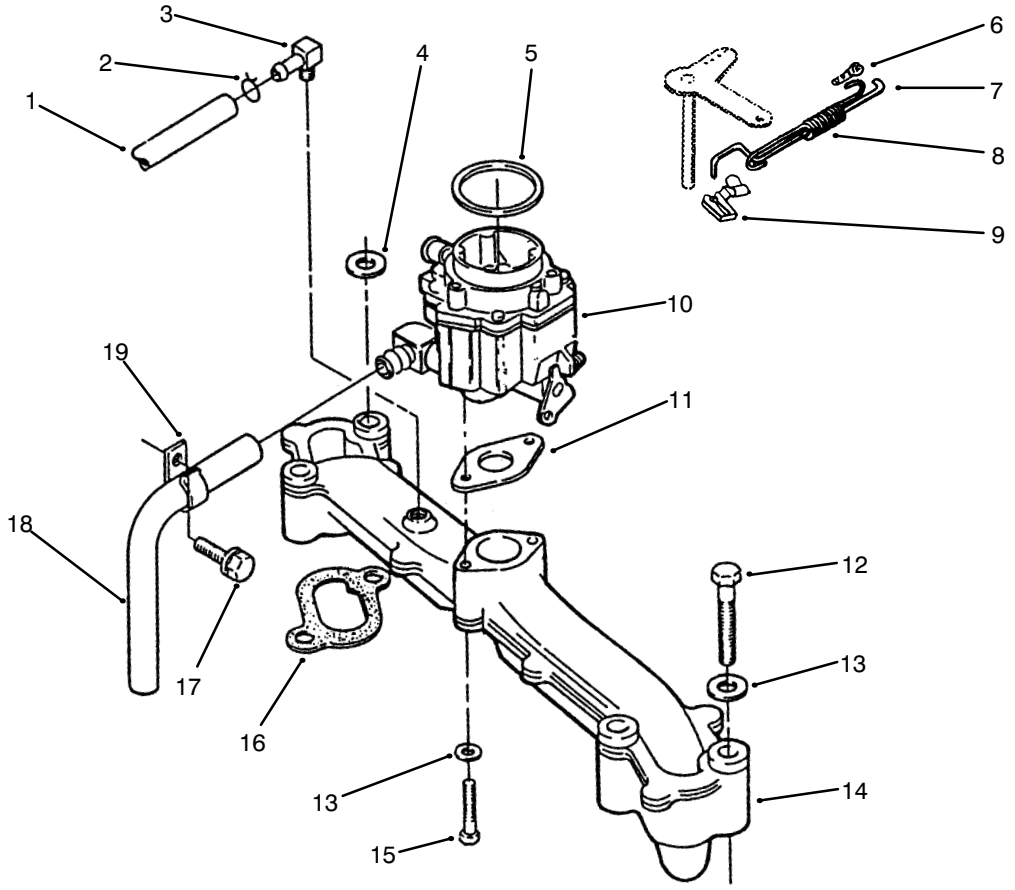
# Governor

| Ref. No. | Part No. | Qty. | Description |
|---|---|---|---|
| 1 | 72–3900 | 1 | Screw–Tapping Hex Hd |
| 2 | 57–9190 | 2 | Clamp–Cable |
| 3 | 79–6360 | 1 | Bracket–Cable |
| 4 | 59–0830 | 2 | Washer–Flat |
| 5 | 59–0430 | 1 | Spring–Idle Setting |
| 6 | 59–1030 | 1 | Screw–Tapping Hex Hd |
| 7 | 92–0922 | 1 | Arm–Governor Control |
| 8 | 57–9100 | 1 | Spring–Governor |
| 9 | 57–9120 | 1 | Bushing–Control Arm |
| 10 | 79–6420 | 1 | Adapter–Governor Arm |
| 11 | 59–1100 | 1 | Screw–Lock Hd |
| 12 | NN10403 | 1 | Screw–Self TAP Flg Hd |
| 13 | NN10932 | 1 | Spring–Governor |
| 14 | 59–0720 | 1 | Pin–Cotter |
| 15 | 201270 | 1 | Washer |
| 16 | 57–9120 | 1 | Bushing–Control Arm |
| 17 | 72–3890 | 1 | Screw–Hex Hd |
| 18 | 82–1370 | 1 | Screw–Hex Hd |
| 19 | 82–1620 | 1 | Washer–Lock |
| 20 | 59–0830 | 1 | Washer–Flat |
| 21 | 201256 | 1 | Link–Governor Control |
| 22 | 79–6400 | 1 | Bushing–Governor Cont |
| 23 | 79–6390 | 1 | Bracket–Governor Cont |

| Ref. No. | Part No. | Qty. | Description |
|---|---|---|---|
| 25 | 201327 | 1 | Screw–Self TAP Flg Hd |
| 26 | 59–1000 | 3 | Screw |

**Part Identified in illustration but not in part list are not used on this model**

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Sheet No.: 411

# Intake Manifold & Carburetor

| Ref. No. | Part No. | Qty. | Description |
|---|---|---|---|
| 4 | NN10362 | 1 | Washer–Flat |
| 5 | 57–9620 | 1 | O Ring |
| 6 | 57–9700 | 1 | Clip–Retaining |
| 7 | 92–0919 | 1 | Rod–Governor Control |
| 8 | NN10877 | 1 | Spring–Governor Rod |
| 9 | 94–6680 | 1 | Clip–Retaining |
| +10 | 94–1841 | 1 | Kit–Carburetor (216) |
| * | 94–1842 | 1 | Jet–Altitude |
| * | 94–1843 | 1 | Kit–Repair |
| * | 94–1844 | 1 | Kit–Repair |
| * | 94–1806 | 1 | Decal–Ident |
| * | 94–1846 | 1 | Harness–Wire |
| * | 94–1848 | 1 | Jet–Altitude |
| 11 | 82–0850 | 1 | Gasket–Carb/Manifold |
| 12 | NN10375 | 4 | Screw–Hex Hd |
| 13 | 82–1350 | 6 | Washer |
| 14 | 92–0918 | 1 | Manifold–Intake (216) |
| 15 | NN10545 | 2 | Screw–Hex Hd |
| 16 | 71–5980 | 2 | Gasket–Manifold |
| 17 | 82–1540 | 1 | Bolt–Hex Hd |
| 18 | NN10306 | 1 | Hose–Fuel 30” |
| 19 | 71–6220 | 1 | Clip–Wire |

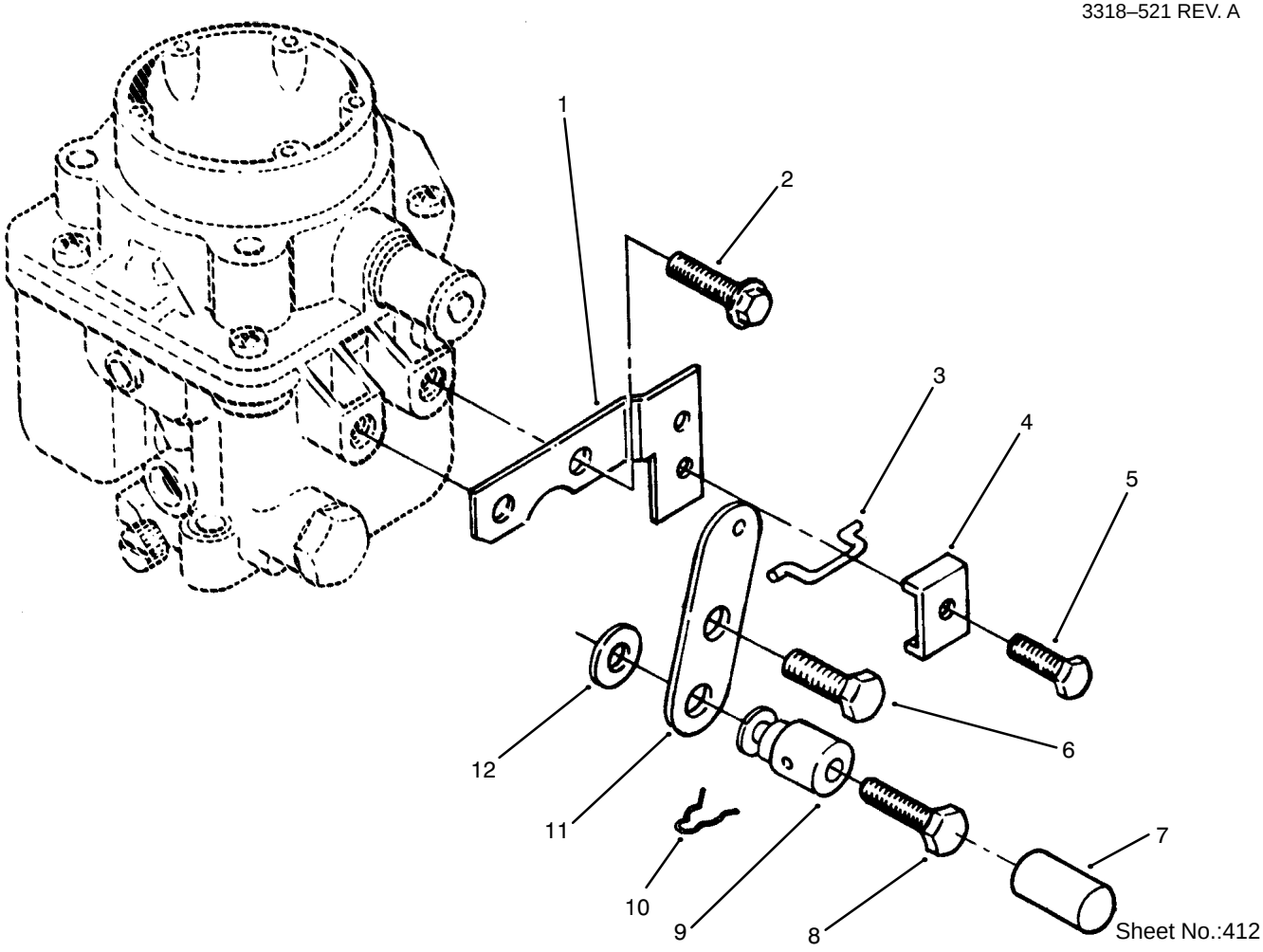
| Ref. No. | Part No. | Qty. | Description |
|---|---|---|---|

\+ Low emission carburetor repairable only by authorized dealer

* Not Illustrated

**Part Identified in illustration but not in part list are not used on this model**

3318–521 REV. A



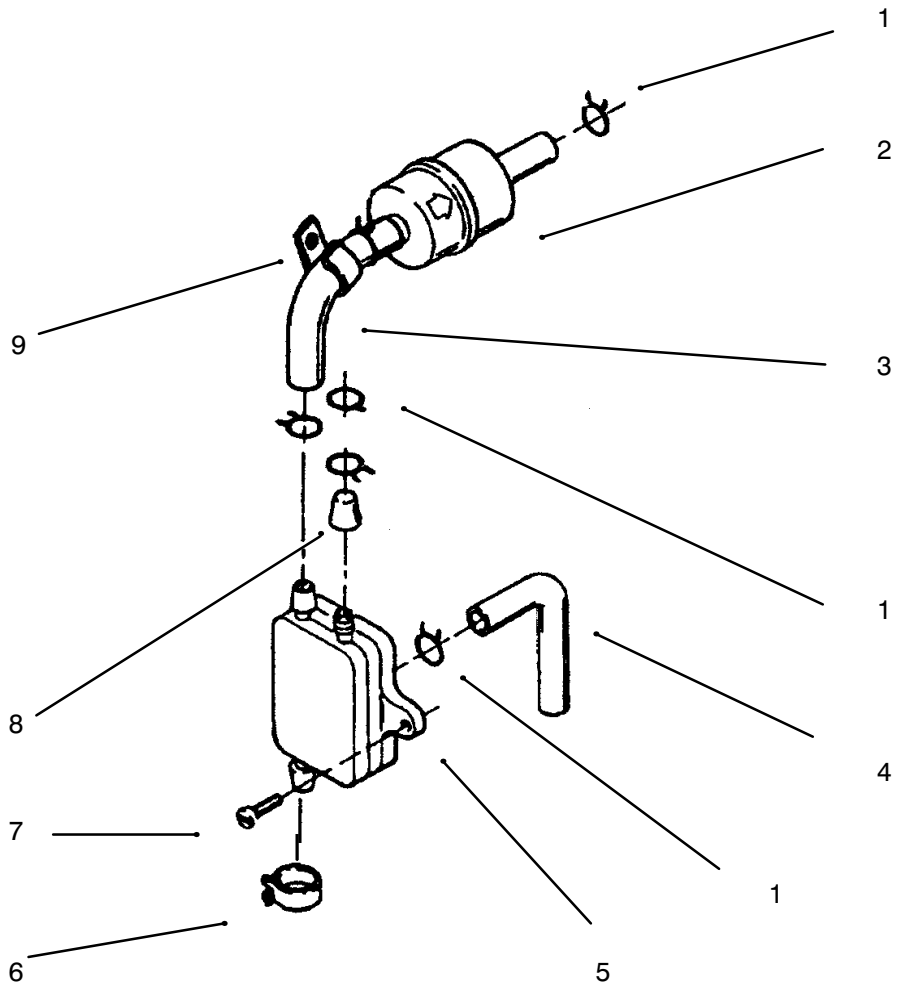

# Choke Control

| Ref. No. | Part No. | Qty. | Description |
|---|---|---|---|
| 1 | 59–0470 | 1 | Bracket–Choke Cable |
| 2 | 72–3880 | 1 | Screw–Cap Flg Hd |
| 3 | 57–9180 | 1 | Link–Choke |
| 4 | 57–9190 | 1 | Clamp–Cable |
| 5 | 72–3900 | 1 | Screw–Tapping Hex Hd |
| 6 | 92–0916 | 1 | Screw–Shoulder |
| 7 | NN10830 | 1 | Plug–Cap |
| 8 | 72–3890 | 1 | Screw–Hex Hd |
| 9 | 57–9170 | 1 | Swivel–Choke Lever |
| 10 | 59–0720 | 1 | Pin–Cotter |
| 11 | 153–0423 | 1 | Lever–Choke |
| 12 | 59–0850 | 1 | Washer–Flat |

| Ref. No. | Part No. | Qty. | Description |
|---|---|---|---|

**Part Identified in illustration but not in part list are not used on this model**

3318–521 REV. A



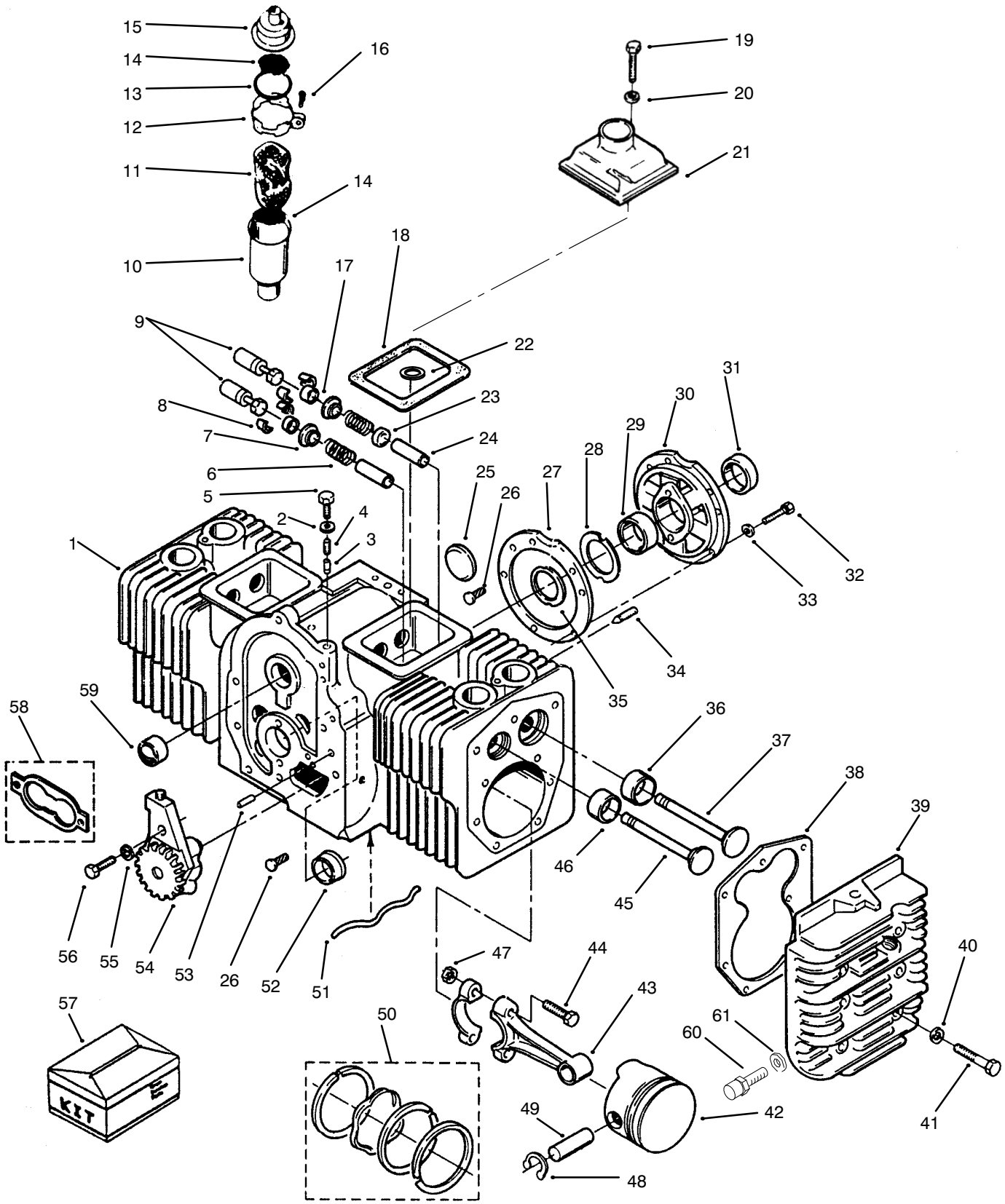

Sheet No.: 413

# Fuel Filter & Pump

| Ref. No. | Part No. | Qty. | Description |
|---|---|---|---|
| 1 | 82–1080 | 6 | Clamp–Hose .50” Dia |
| 2 | 71–5960 | 1 | Filter–Fuel |
| 3 | NN10790 | 1 | Line–Fuel 12” |
| 4 | NN10302 | 1 | Line–Fuel 7” |
| 5 | 57–9080 | 1 | Pump–Fuel |
| 6 | 950154 | 2 | Clamp–Corbin |
| 7 | 59–1050 | 2 | Screw St Pan Hd |
| 8 | NN10211 | 1 | Cap–Fuel Fitting |
| 9 | NN10048 | 1 | Clamp |

| Ref. No. | Part No. | Qty. | Description |
|---|---|---|---|

# Engine Cylinder Block




Sheet No.: 414

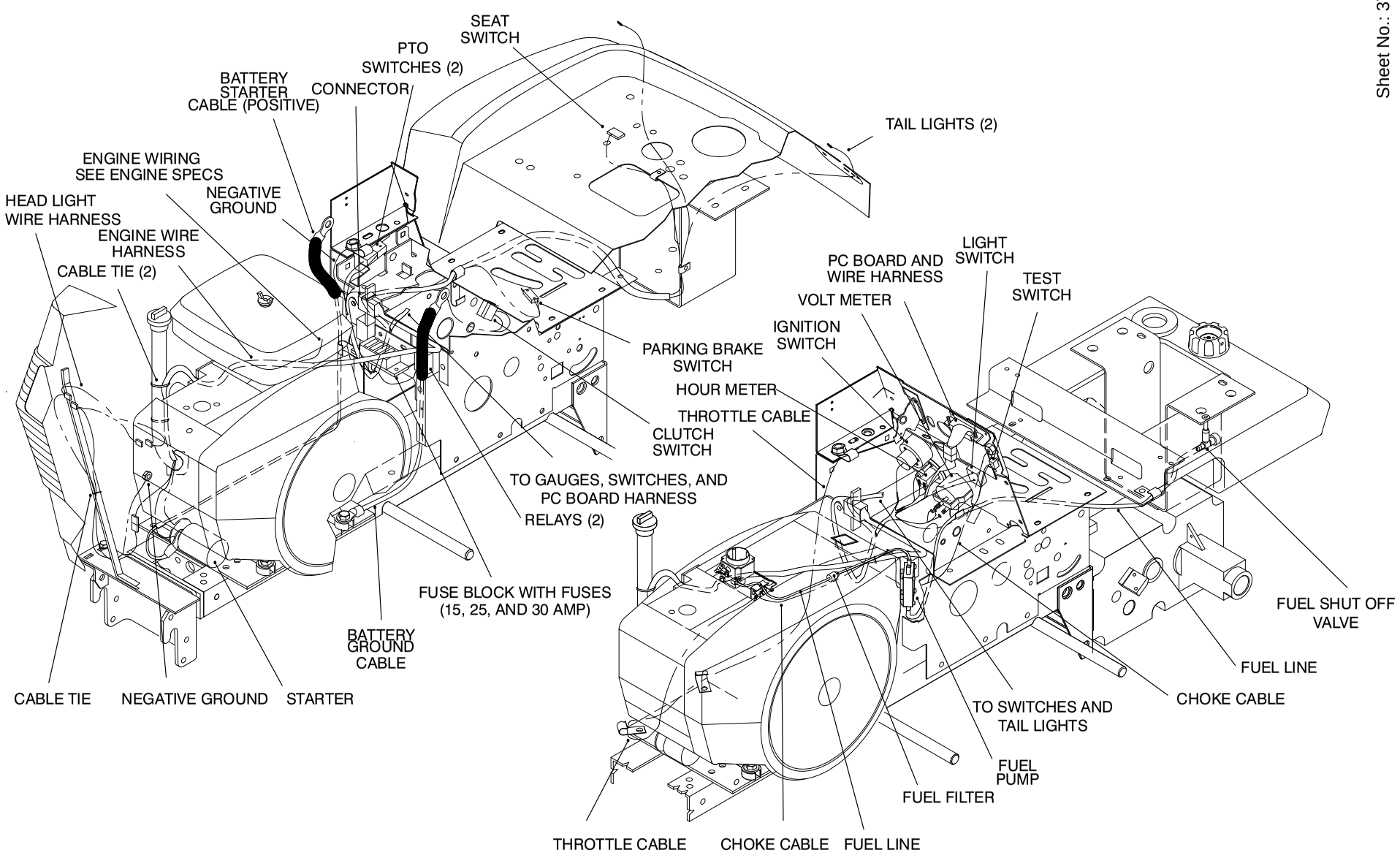
**Part Identified in illustration but not in part list are not used on this model**

3318–521 REV. A

# Engine Cylinder Block

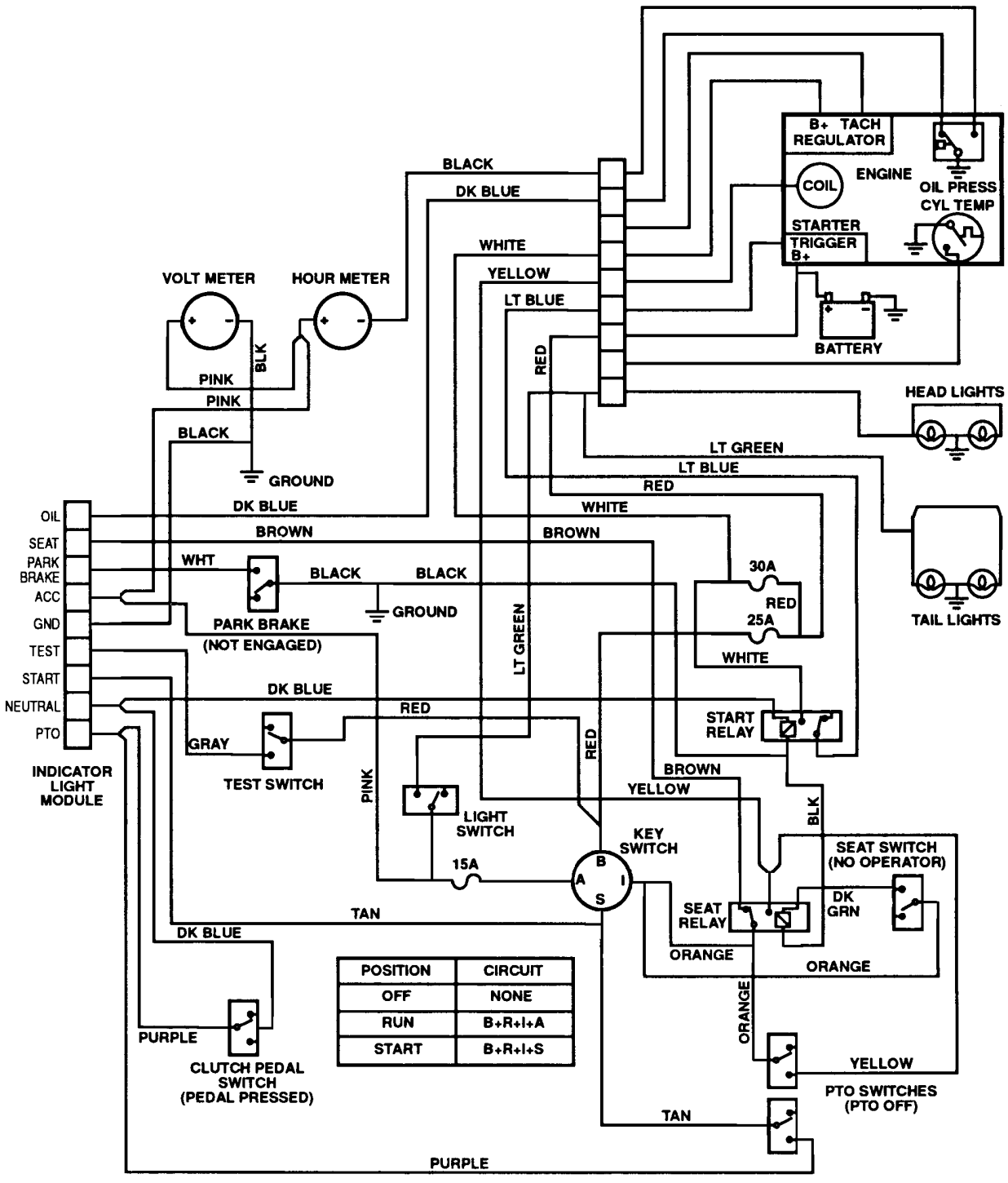
| Ref. No. | Part No. | Qty. | Description |
|---|---|---|---|
| 1 | NN10850 | 1 | Block–Cylinder (Short) |
| 2 | 57–9760 | 1 | Washer–Flat |
| 3 | 57–8470 | 1 | Plunger–Bypass Valve |
| 4 | 59–0280 | 1 | Spring–Bypass Valve |
| 5 | 59–0910 | 1 | Screw–Cap Hex Hd |
| 6 | 71–5790 | 4 | Spring–Valve |
| 7 | 71–5800 | 4 | Washer–Valve Spring |
| 8 | NN10082 | 8 | Lock–Valve Spring |
| 9 | 57–8450 | 4 | Tappet–Valve STD |
| * | 59–0260 | 4 | .002” Oversize |
| 10 | 82–0540 | 1 | Tube–Breather |
| 11 | 57–8580 | 1 | Baffle–Breather Tube |
| 12 | 82–0530 | 1 | Clamp–Tube |
| 13 | 82–0570 | 1 | O–Ring–Cap |
| 14 | 82–0560 | 2 | Screen–Tube |
| 15 | 82–0550 | 1 | Cap & Valve–Breather |
| 16 | 82–1480 | 1 | Screw–TAP Round Hd |
| 17 | 71–5830 | 4 | Cap–Valve |
| 18 | 57–8280 | 2 | Gasket–Cover |
| 19 | NN10370 | 2 | Screw–Cap Hex Hd |
| 20 | 57–9740 | 2 | Washer–Flat |
| 21 | NN10821 | 1 | Cover–Valve |
| 22 | 59–0820 | 1 | Washer–Flat |
| 23 | 71–6180 | 2 | Seal–Valve |
| 24 | 71–6250 | 2 | Guide–Valve |
| * | 71–6260 | 2 | Guide–Valve |
| 25 | 57–9690 | 1 | Plug–Welch |
| 26 | 59–0730 | 4 | Pin–Drive |
| 27 | 57–8010 | 1 | Gasket–Bearing Plate |
| 28 | 57–8170 | A/R | Shim–Crankshaft .005” |
| 29 | 57–8050 | 1 | Bearing–Crankshaft Rear |
| * | 57–8060 | 1 | .010” Undersize |
| * | 59–0020 | 1 | .002” Undersize |
| * | 59–0030 | 1 | .020” Undersize |
| * | 59–0040 | 1 | .030” Undersize |
| 30 | 82–0020 | 1 | Plate–Bearing |
| 31 | 57–9590 | 1 | Seal–Oil |
| 32 | 59–0880 | 5 | Screw–Cap Flg Hd |
| 33 | 3253–5 | 5 | Washer–Lock |
| 33 | 82–1310 | 5 | Washer–Flat |
| 34 | 3247–4 | 2 | Screw–HS |
| 35 | 57–8160 | 2 | Washer–Thrust |
| 36 | 59–0050 | 2 | Insert–Valve Seat Intake |
| * | 59–0080 | 2 | .010” Oversize |
| 37 | 71–5770 | 2 | Valve–Intake |
| 38 | 57–8330 | 2 | Gasket–Head |
| 39 | 59–0180 | 1 | Head–Cylinder RH |
| * | 71–5810 | 1 | Head–Cylinder LH |
| 40 | 57–9770 | 18 | Washer–Flat |
| 41 | 59–0900 | 18 | Screw–Cap Hex Hd |
| 42 | 82–1800 | 2 | Piston STD INC 48–49 |
| * | 92–0902 | 2 | .010” Oversize |
| | 92–0903 | 2 | .020” Oversize |
| * | 92–0904 | 2 | .030” Oversize |
| 43 | NN10125 | 2 | Rod W/Bolts & Nuts STD |
| 43 | NN10126 | 2 | Rod W/Bolts & Nut .010” |
| 43 | NN10127 | 2 | Rod W/Bolts & Nut .020” |
| 43 | NN10128 | 2 | Rod W/Bolts & Nut .030” |
| 44 | 57–8410 | 4 | Bolt–CoNNecting Rod |
| 45 | 71–5780 | 2 | Spring–Clutch |
| 46 | 59–0100 | 2 | Insert–Valve Seat Exh |
| * | 59–0110 | 2 | .002” Oversize |
| * | 59–0120 | 2 | .005” Oversize |
| * | 59–0130 | 2 | .010” Oversize |
| * | 59–0140 | 2 | .025” Oversize |
| 47 | 57–9790 | 4 | Nut |
| 48 | 57–9720 | 4 | Ring–Retaining |
| 49 | 71–6310 | 2 | Pin–Piston |
| 50 | 92–0905 | 2 | Kit–Ring Piston STD |
| * | 92–0906 | 2 | .005” Oversize |
| * | 92–0907 | 2 | .010” Oversize |
| * | 92–0908 | 2 | .020” Oversize |
| * | 92–0909 | 2 | .030” Oversize |
| 51 | 59–0290 | 1 | Tube–Oil |
| 52 | 57–8020 | 1 | Bearing–Crankshaft |
| * | 57–8030 | 1 | .010” Undersize |
| * | 57–9360 | 1 | .002” Undersize |
| * | 57–9800 | 1 | .020” Undersize |
| * | 59–0010 | 1 | .030” Undersize |
| 53 | 59–0750 | 2 | Pin Align |
| 54 | 57–8480 | 1 | Pump–Oil |
| 55 | 82–1340 | 2 | Washer |
| 56 | 82–1370 | 2 | Screw–Hex Hd |
| 57 | 71–6290 | 1 | Kit–Gasket Complete |
| 58 | 57–8460 | 1 | Kit–Gasket |
| 59 | 57–8000 | 2 | Bearing–Camshaft |
| 60 | NN10274 | 1 | Switch–High Temp |
| 61 | NN10924 | 1 | Washer– Lock |

*Not Illustrated




# 416–8 AND 416–8E WIRE HARNESS, CABLE AND TUBE ROUTING TWIN CYLINDER

# Wire Harness



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| 1243 | 17 | 28 | 1 | Plug Cup |
| 1278 | 2 | 9 | 3 | Washer−Shim |
| 1278 | 6 | 27 | 1 | Washer−Shim |
| 1278 | 12 | 14 | 4 | Washer−Shim |
| 1481 | 2 | 7 | 2 | Fitting−Grease |
| 1504 | 17 | 20:1 | 2 | Bushing Bronze |
| 1516 | 17 | 23:1 | 1 | Bushing |
| 1518 | 18 | 26:1 | 2 | Needle Bearing |
| 1518 | 18 | 29:1 | 2 | Needle Bearing |
| 1523 | 17 | 17 | 1 | Needle Bearing |
| 1529 | 17 | 29 | 1 | Bearing−Needle |
| 1532 | 17 | 7 | 2 | Bearing−Needle |
| 1542 | 18 | 34 | 1 | Needle Bearing. |
| 1644 | 13 | 7 | 1 | ASM−Drawbar Hitch |
| 2844 | 11 | 12 | 1 | Washer−Flt |
| 3023 | 7 | 27 | 3 | Clip |
| 3503 | 18 | 17 | 2 | Shift Fork |
| 3517 | 18 | 21 | 3 | Ball−Detent |
| 3527 | 17 | 19 | 1 | Gear Cluster Shaft |
| 3577 | 11 | 21 | 1 | Dust Cover |
| 3624 | 5 | 12 | 1 | Spring−Compression |
| 3765 | 9 | 8 | 1 | Washer−Shim |
| 3909 | 17 | 24 | 1 | Differential Pin |
| 3912 | 17 | 12 | 1 | Gasket Transmission |
| 3915 | 17 | 11 | 2 | Dowel Pin |
| 4204 | 17 | 23 | 1 | ASM−Reverse Idler Gear |
| 5108 | 12 | 3:3 | 2 | Valve−Tire Tubeless |
| 5173 | 18 | 28 | 1 | Gear−Hi And 2nd |
| 5174 | 18 | 27 | 1 | Gear−Low And Reverse |
| 5175 | 18 | 26 | 1 | ASM Gear |
| 5210 | 2 | 17 | 14 | Washer−Shim |
| 5210 | 12 | 15 | 2 | Washer−Shim |
| 5280 | 5 | 22 | 1 | Knob−Height Control |
| 5614 | 17 | 26 | 1 | Shift Pin |
| 5615 | 18 | 14 | 1 | Shift Rail |
| 5616 | 18 | 15 | 1 | Shift Rail Rear |
| 5618 | 2 | 30 | 1 | Ring−Retaining |
| 5618 | 13 | 11 | 2 | Ring−Retaining |
| 5638 | 2 | 27 | 1 | Axle−Front |
| 5666 | 9 | 4 | 1 | Bushing−Nyliner |
| 5979 | 1 | 17 | 2 | Bushing−Nyliner |
| 5983 | 9 | 6 | 1 | Bushing |
| 6216 | 2 | 26 | 1 | Pin |
| 6229 | 5 | 29 | 1 | Bearing |
| 6397 | 2 | 8 | 1 | Bearing−Bronze |
| 6472 | 2 | 1 | 1 | Bearing−Flanged |
| 6658 | 8 | 13 | 1 | Race−Bearing |
| 6659 | 8 | 12 | 2 | Retainer |
| 6662 | 8 | 16 | 1 | Bearing−Needle |
| 6663 | 8 | 15 | 1 | Seal−Oil |
| 6739 | 5 | 36 | 1 | Trunnion |
| 6820 | 6 | 8 | 1 | Grip |
| 7201 | 18 | 31 | 1 | Input Shaft |
| 7204 | 18 | 29 | 1 | ASM Gear |
| 7205 | 18 | 56 | 1 | Sliding Gear |
| 7206 | 18 | 23 | 1 | Reduction Gear |
| 7207 | 18 | 22 | 2 | Needle Bearing |
| 7208 | 18 | 14 | 1 | Shaft Reduction Gear |
| 7209 | 17 | 19: | 1 | Fork ASM Shift |
| 7213 | 18 | 18 | 1 | Bolt Detent |

*Not Illustrated

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| 7215 | 18 | 24:1 | 1 | Shift Lever |
| 7216 | 18 | 24:2 | 1 | Shaft Shift Lever |
| 7269 | 17 | 20 | 1 | ASM Cluster Gear |
| 7418 | 18 | 32 | 1 | Washer |
| 7456 | 4 | 10 | 4 | Clamp |
| 7466 | 8 | 9 | 1 | Pulley–Engine |
| 7879 | 6 | 1 | 2 | Bushing |
| 7896 | 2 | 12 | 1 | Washer–Bowed |
| 7896 | 6 | 24 | 1 | Washer–Bowed |
| 8130 | 5 | 13 | 1 | Retainer–Spring |
| 8616 | 13 | 20 | 2 | Spring |
| 8830 | 5 | 38 | 4 | Retainer–"j" |
| 8830 | 10 | 13 | 2 | Retainer–"j" |
| 8830 | 13 | 28 | 1 | Retainer–"j" |
| 8830 | 15 | 11 | 1 | Retainer–"j" |
| 8830 | 16 | 21 | 1 | Retainer–"j" |
| 9038 | 13 | 12 | 1 | Grip |
| 9416 | 17 | 8 | 2 | Bearing |
| 9593 | 11 | 10 | 1 | Band–Brake |
| 9598 | 11 | 9 | 1 | Plate–Stop |
| 100441 | 17 | 15 | 1 | Seal–Oil |
| 100442 | 18 | 35 | 1 | Oil Seal |
| 100443 | 17 | 4 | 4 | Oil Seal |
| 101017 | 13 | 15 | 1 | Lock–Hitch |
| 101161 | 6 | 19 | 1 | Trunion |
| 101623 | 18 | 10 | 8 | Pinion Gear 11t |
| 101625 | 18 | 9:9 | 1 | Pinion Shaft |
| 101626 | 18 | 9:9 | 1 | Gear–44t |
| 101707 | 13 | 23 | 1 | Lock–Attachment |
| 101711 | 13 | 25 | 1 | Plate–Front Hitch |
| 101750 | 13 | 19 | 1 | Rod–Latch Pivot |
| 101751 | 13 | 27 | 1 | Rod–Lock |
| 101847 | 11 | 4 | 1 | Dipstick |
| 101850 | 1 | 15 | 1 | Rod–Hood Stop |
| 101889 | 18 | 5 | 2 | Axle Diff Gear |
| 102025 | 6 | 10 | 1 | Spacer |
| 102644 | 13 | 3 | 2 | Plate–Hitch |
| 102703 | 11 | 5 | 1 | Trans Nipple |
| 102809 | 6 | 7 | 1 | Nut–Hex Lk |
| 102872 | 8 | 2 | 1 | Shaft–PTO |
| 102881 | 1 | 3 | 2 | Headlamp |
| 102974 | 18 | 9 | 1 | Assy–Gear (Press) |
| 103125 | 9 | 7 | 1 | Spring–Extension |
| 103347 | 6 | 21 | 1 | Rod–Clutch |
| 103478 | 8 | 7 | 1 | Housing–Clutch |
| 103480 | 3 | 25 | 1 | Switch–Interlock |
| 103543 | 6 | 5 | 1 | ASM–Brake Bellcrank |
| 103628 | 6 | 6 | 1 | Spring–Extension |
| 104859 | 9 | 16 | 1 | Spacer–Link |
| 105061 | 18 | 8 | 1 | Gear Diff Bull 43t |
| 105202 | 7 | 30 | 2 | Base–Light |
| 105260 | 17 | 82 | 0.02 | Anti Rust Lubricant |
| 105269 | 13 | 5 | 1 | Pin–Drawbar Hitch |
| 105316 | 5 | 10 | 2 | Cap–Rod |
| 105316 | 13 | 14 | 2 | Cap–Rod |
| 105453 | 8 | 10 | 1 | Key–Sq |
| 105503 | 7 | 21 | 2 | Bushing |
| 105524 | 7 | 20 | 2 | Bracket–Pivot |
| 105763 | 17 | 1 | 2 | Hub–Wheel |
| 105797 | 1 | 18 | 2 | Ring–Ext Ret |
| 105797 | 13 | 18 | 8 | Ring–Ext Ret |

*Not Illustrated

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| 105876 | 18 | 6 | 2 | Snap Ring |
| 105896 | 6 | 20 | 1 | Arm–Clutch Rod |
| 105900 | 6 | 13 | 1 | Rod–Brake Rear |
| 106030 | 17 | 27 | 2 | Spring–Shift Stop |
| 106165 | 11 | 19 | 1 | Pulley Trans |
| 106234 | 15 | 1 | 1 | ASM–Tank |
| 106236 | 15 | 18 | 1 | Support–Fuel Tank RH |
| 106250 | 3 | 27 | 1 | Cover–Dust |
| 106257 | 5 | 18 | 1 | Rod–Latch |
| 106258 | 5 | 23 | 1 | Sleeve |
| 106269 | 5 | 3 | 2 | Bearing–Flange |
| 106345 | 5 | 25 | 1 | Casting–Lift Lever |
| 106352 | 4 | 13 | 1 | Guard–Lower Belt |
| 106411 | 5 | 6 | 1 | ASM–Lift Hgt Cont Bkt |
| 106417 | 6 | 16 | 1 | ASM–Rod |
| 106451 | 6 | 9 | 1 | ASM–Parking Brake |
| 106522 | 5 | 35 | 1 | Chain–Lift |
| 106634 | 13 | 8 | 1 | Pin–Tool |
| 106695 | 8 | 20 | 1 | Ring–Push On |
| 106719 | 11 | 11 | 1 | Drum–Brake |
| 106948 | 14 | 8 | 1 | Tray–Battery |
| 107069 | 3 | 19 | 4 | Nut–Speed |
| 107069 | 4 | 5 | 6 | Nut–Speed |
| 107374 | 18 | 3 | 4 | Washer |
| 107677 | 6 | 12 | 1 | Spring–Extension |
| 107939 | 6 | 15 | A/R | Belt–8 Sp Drive |
| 107951 | 3 | 28 | 1 | Bracket–Fender Front |
| 108457 | 4 | 14 | 1 | Nut–Push On |
| 108464 | 15 | 12 | 1 | Support–Fuel Tank LH |
| 108563 | 5 | 16 | 1 | ASM–Lift Lever |
| 108565 | 5 | 8 | 1 | Shaft–Lift Lever |
| 108758 | 11 | 3 | 1 | Knob |
| 108881 | 18 | 11 | 4 | Nut–Hex |
| 109045 | 7 | 30:1 | 2 | Lamp–Wedge |
| 109189 | 2 | 16 | 1 | Bearing–Flange |
| 109262 | 2 | 13 | 2 | Washer |
| 109459 | 1 | 5 | 2 | Clamp–Headlight |
| 109494 | 1 | 2 | 1 | Bezel–RH Headlight |
| 109495 | 1 | 1 | 1 | Bezel–LH Headlight |
| 109553 | 14 | 2 | 1 | Boot–Battery Cable |
| 109554 | 16 | 18 | 1 | Bracket–Belt Guard |
| 109842 | 8 | 5 | 1 | Bearing–Ball |
| 109989 | 7 | 6 | 4 | Spacer |
| 110234 | 11 | 13 | 1 | Screw |
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| 110656 | 9 | 19 | 1 | Trunnion |
| 110665 | 9 | 22 | A/R | ASM–Bracket |
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| 110727 | 11 | 23 | 1 | ASM Shift Rod |
| 111052 | 9 | 23 | 1 | Rod–PTO Clutch |
| 111071 | 7 | 12 | 2 | Bumper–Rubber |
| 111096 | 18 | 29 | 1 | Gear |
| 111099 | 18 | 26 | 1 | Gear |
| 111196 | 18 | 4 | 2 | End Cap–Differential |
| 111198 | 17 | 13 | 1 | Case Trans LH |
| 111199 | 18 | 2 | 2 | Bearing Ball |
| 111200 | 17 | 10 | 1 | Case Trans RH |
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| 111757 | 1 | 7 | 1 | Edging |
| 111926 | 3 | 36 | 1 | Decal–Elec System |
| 111951 | 12 | 12 | 2 | Cap–Hub |
| 111952 | 12 | 13 | 2 | Washer–Hub Cap |
| 111960 | 3 | 33 | 1 | Decal–PTO Clutch |
| 112168 | 3 | 35 | 1 | Decal–Lift |
| 112358 | 1 | 8 | 1 | ASM–Hood & Grill |
| 112415 | 3 | 7 | 1 | Stop–PTO |
| 112506 | 3 | 14 | 1 | Bracket |
| 112564 | 7 | 32 | 2 | Lens–Light |
| 113010 | 14 | 10 | 1 | Hold Down |
| 113107 | 8 | 26 | 1 | Clevis |
| 113108 | 8 | 1 | 1 | Rod–PTO Housing |
| 113381 | 2 | 32 | 1 | Spindle |
| 113382 | 2 | 31 | 1 | Spindle |
| 113443 | 2 | 14 | 1 | Tube–Steering Shaft |
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| 113925 | 14 | 1 | 1 | Cable–Batt. |
| 113935 | 4 | 6 | 1 | Cover–Side LH |
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| 114052 | 1 | 4 | 1 | Wire Harness |
| 114210 | 14 | 6 | 1 | Cable–Batt. |
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| 114216 | 10 | 6 | 1 | ASM–Exh Cover Rear |
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| 114264 | 7 | 7 | 1 | Adjuster–Seat |
| 114265 | 7 | 5 | 1 | Slide–Seat |
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| 114344 | 7 | 16 | 2 | Spacer |
| 114345 | 7 | 17 | 1 | Bracket–Gas Spring |
| 114636 | 10 | 8 | 1 | Nipple |
| 114720 | 14 | 7 | 1 | Tube–Battery Drain |
| 114763 | 10 | 10 | 1 | Nipple |
| 114764 | 10 | 9 | 1 | Elbow |
| 114881 | 8 | 8 | A/R | ASM–PTO Clutch Plate |
| 114888 | 10 | 1 | 6 | Screw |
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| 116000 | 4 | 8 | 6 | Screw–CARR |
| 116397 | 16 | 17 | 2 | Relay |
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| 116609 | 10 | 14 | 1 | Plate–Engine |
| 116636 | 17 | 19 | 1 | ASM Shift Fork |
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| 117371 | 3 | 21 | 4 | Screw–CARR |
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| 201327 | 28 | 25 | 1 | Screw−Self TAP Flg Hd |
| 518211 | 4 | 4 | A/R | Bumper−Rubber |
| 519337 | 15 | 16 | 1 | Clip− |
| 910865 | 7 | 3 | 4 | Screw |
| 911423 | 18 | 1 | 4 | Bolt−Hex |
| 920248 | 6 | 4 | 2 | Washer−Nylon |
| 933148 | 5 | 17 | 1 | Pin−Spirol |
| 933156 | 18 | 16 | 2 | Pin−Hd Spirol |
| 933184 | 11 | 22 | 1 | Pin−Spirol |
| 933190 | 6 | 29 | 1 | Pin−Spring . |
| 933274 | 8 | 25 | 1 | Pin−Spirol . |
| 937089 | 18 | 33 | 1 | Key−Woodruff |
| 937108 | 17 | 5 | 2 | Woodruff Key |
| 937221 | 11 | 18 | 1 | Key−Woodruff |
| 950154 | 31 | 6 | 2 | Clamp−Corbin |
| 9080026 | 8 | 14 | 4 | Screw−Lock |
| 9104784 | 16 | 5 | 2 | Screw |
| 9107622 | 3 | 9 | 2 | Screw Phcr |
| 9107944 | 16 | 8 | 2 | Screw−Phcr |
| 9108372 | 3 | 1 | 6 | Screw−Phcr |
| 9108372 | 4 | 7 | 2 | Screw−Phcr |
| 9109482 | 3 | 6 | 2 | Screw−Phcr |
| 9151126 | 3 | 22 | 4 | Nut−HH |
| 9157324 | 3 | 18 | 2 | Nut−Lk |
| 9157324 | 16 | 1 | 2 | Nut−Lk |
| 9157404 | 16 | 12 | 2 | Nut |
| 9159604 | 3 | 15 | 2 | Nut−Hex |
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| 9266714 | 16 | 6 | 1 | Screw−HWHTF |
| 9266944 | 3 | 8 | 11 | Screw−HH |
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| 9266964 | 5 | 21 | 2 | Screw−HH |
| 9266974 | 7 | 19 | 4 | Screw−HH |
| 9266974 | 15 | 8 | 2 | Screw−HH |
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| 9335054 | 6 | 3 | 1 | Hairpin |
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| 9791204 | 13 | 6 | 2 | Spacer |
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| Nn10048 | 31 | 9 | 1 | Clamp |
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| Nn10403 | 28 | 12 | 1 | Screw–Self TAP Flg Hd |
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| Nn10826 | 25 | 3 | 1 | Shaft & Arm Governor |
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| 57–8130 | 22 | 12 | 1 | Gear–Crankshaft |
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| 57−9590 | 33 | 31 | 1 | Seal−Oil |
| 57−9610 | 23 | 12 | 1 | O Ring−Cap |
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| 72–3890 | 28 | 17 | 1 | Screw–Hex Hd |
| 72–3890 | 30 | 8 | 1 | Screw–Hex Hd |
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| 72–3900 | 30 | 5 | 1 | Screw–Tapping Hex Hd |
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| 79–6580 | 19 | 4 | 2 | Screw–Cap |
| 82–0020 | 33 | 30 | 1 | Plate–Bearing |
| 82–0500 | 24 | 2 | 1 | Adapter–Oil Filter |
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| 82–0540 | 33 | 10 | 1 | Tube–Breather |
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| 82–0850 | 29 | 11 | 1 | Gasket–Carb/Manifold |
| 82–1000 | 25 | 13 | 2 | Body–Term Conn Kit |
| 82–1070 | 29 | 3 | 1 | Fitting–Barbed |
| 82–1080 | 29 | 2 | 2 | Clamp–Hose .50” Dia |
| 82–1080 | 31 | 1 | 6 | Clamp–Hose .50” Dia |
| 82–1090 | 29 | 2 | 1 | Clamp–Hose .44” Dia |
| 82–1120 | 29 | 1 | 1 | Hose–Breather |
| 82–1130 | 23 | 10 | 2 | Plug–Square Head |
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| 82−1590 | 20 | 20 | 4 | Screw−PH Torx |
| 82−1600 | 20 | 2 | 2 | Screw−Cap Hex Flg Hd |
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| 82−1660 | 25 | 16 | 2 | Washer−Lock |
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| 82−1690 | 27 | 15 | 1 | Nut−Hex Washer Hd |
| 82−1700 | 23 | 3 | 1 | Nut−Speed |
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| 83−2710 | 11 | 1 | 1 | Knob |
| 83−2720 | 12 | 2 | 10 | Bolt−Lug |
| 83−2890 | 17 | 16 | 1 | Bearing−Needle |
| 83−3530 | 17 | 21 | 1 | Shaft−Cluster |
| 83−6520 | 13 | 16 | 1 | Rod−Lock |
| 88−2170 | 3 | 24 | 1 | Bracket−Belt |
| 88−2710 | 2 | 5 | 1 | Support−Lower Steering |
| 88−3870 | 2 | 21:1 | 1 | Cover−Steering Wheel |
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| 92−0903 | 33 | | 2 | .020” Oversize |
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| 92−0905 | 33 | 50 | 2 | Kit−Ring Piston STD |
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| 94−3710 | 4 | 1 | 1 | Mat−Foot RH (Gear) |
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| 94−3725−01 | 4 | 16 | 1 | Belt Guard (Twin) |
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| 3253−3 | 14 | 13 | 2 | Washer−Lock |
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| 3253−21 | 10 | 15 | 4 | Washer−Spring Lock |
| 3253−21 | 11 | 15 | 4 | Washer−Spring Lock |
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| 3256−22 | 9 | 11 | 2 | Washer−Flat |
| 3256−22 | 14 | 4 | 4 | Washer−Flat |
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| 3256−26 | 6 | 2 | 1 | Washer−Flt |
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| 3272−10 | 9 | 5 | 3 | Pin−Cotter |
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| 3296−29 | 15 | 13 | 4 | Nut−Lock |
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| 3296−39 | 5 | 37 | 1 | Nut−Lock |
| 3296−39 | 6 | 15 | 1 | Nut−Lock |
| 3296−39 | 9 | 18 | 1 | Nut−Lock |
| 3296−39 | 10 | 17 | 4 | Nut−Lock |
| 3296−39 | 13 | 4 | 6 | Nut−Lock |
| 3296−39 | 13 | 24 | 3 | Nut−Lock |
| 3296−39 | 17 | 9 | 6 | Nut−Lock |
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