



Dingo[®] 220 Compact Utility Loader

Model No. 22317 - 250000001 and up.

Parts Catalog

Ordering Replacement Parts

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

Understanding Reference Numbers

Each identified part in an illustration has a reference number. The reference number for a part also appears in the parts list, along with other information about the part.

This catalog uses two special reference number formats, one to indicate parts in a service assembly and another to indicate the quantity of a given part in an illustration.

Service Assembly Reference Numbers

Parts in service assemblies have reference numbers in the form a:b. The a represents the reference number of the entire service assembly and the b represents 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 illustrations and in part lists.

Reference Numbers Indicating Quantity

In an illustration, if a reference number indicates more than one part, the reference number has the form nX y. The n represents the quantity of the part, the X is the multiplication symbol, and the y represents the reference number.

For example, in an illustration, the reference number 2X 37 means that two of the parts identified by reference number 37 are indicated.

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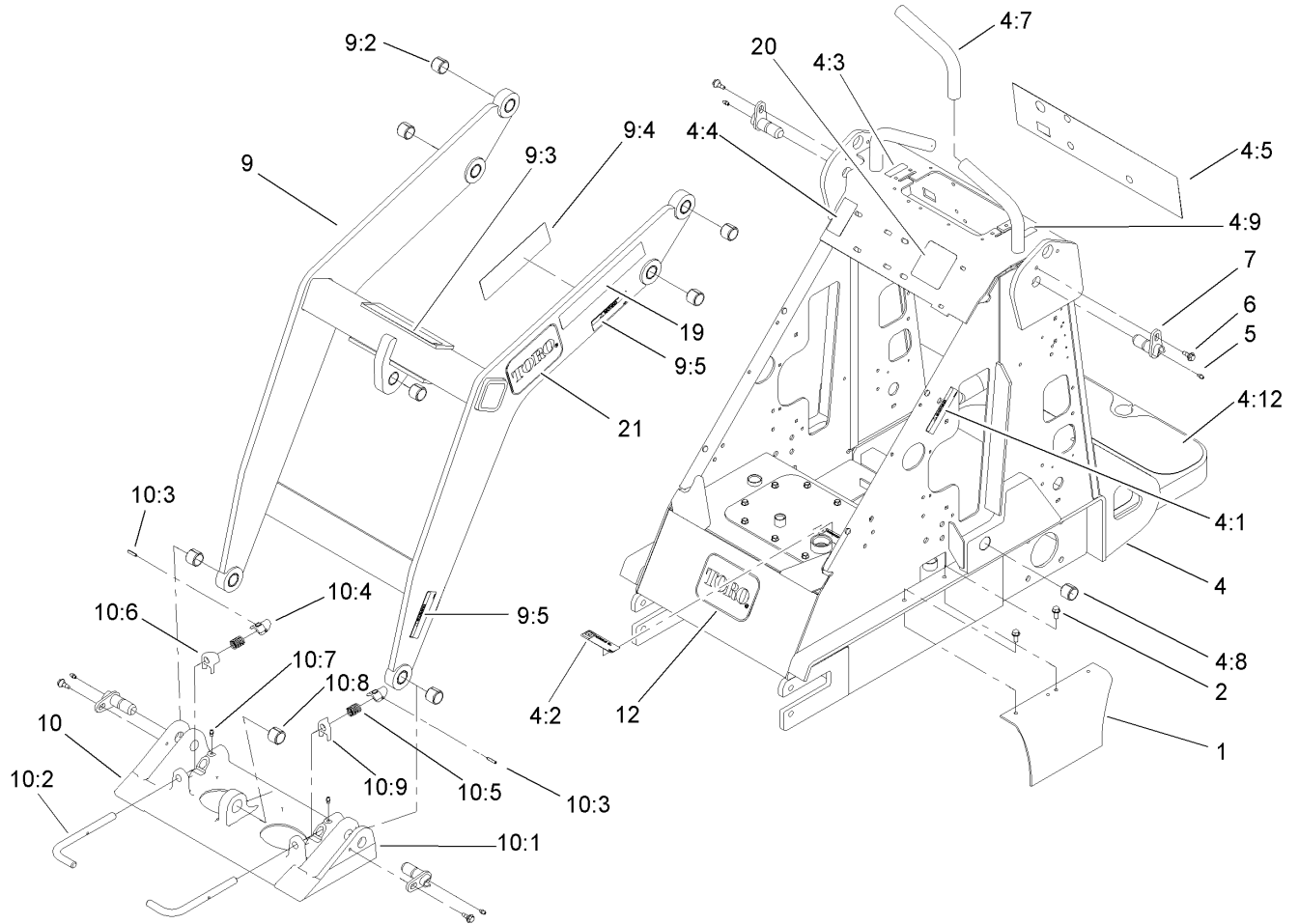
Part Description Abbreviations

Part descriptions in this catalog may include the following abbreviations.

| | |
|--|--|
| AR. as required | INC. incorporated |
| ASM. assembly | LH. left hand |
| BBC. blade brake clutch | NI. nylon insert |
| CARR. carriage | NPTF. national pipe thread fine |
| DEG. degrees | PFH. phillips flat head |
| EXT. external | PPH. phillips pan head |
| FH. flat head | PPHTF. phillips pan head thread forming |
| GA. gauge | PRH. phillips round head |
| HF. hex flange | PTH. phillips truss head |
| HH. hex head | PTO. power-take-off |
| HHF. hex head flange | RH. right hand |
| HHFTF. hex head flange thread forming | ROPS. roll-over-protection-system |
| HJ. hex jam | SFH. slotted fillister head |
| HLH. hex lag head | SHH. slotted hex head |
| HOC. height-of-cut | SHWH. slotted hex washer head |
| HSBH. hex socket button head | SPH. slotted pan head |
| HSFH. hex socket flat head | SQH. square head |
| HSH. hex socket head | SRH. slotted round head |
| HWH. hex washer head | STD. standard |
| HWHTF. hex washer head thread forming | TAP. self tapping |
| HYD. hydraulic | TTH. torx truss head |

Footnotes

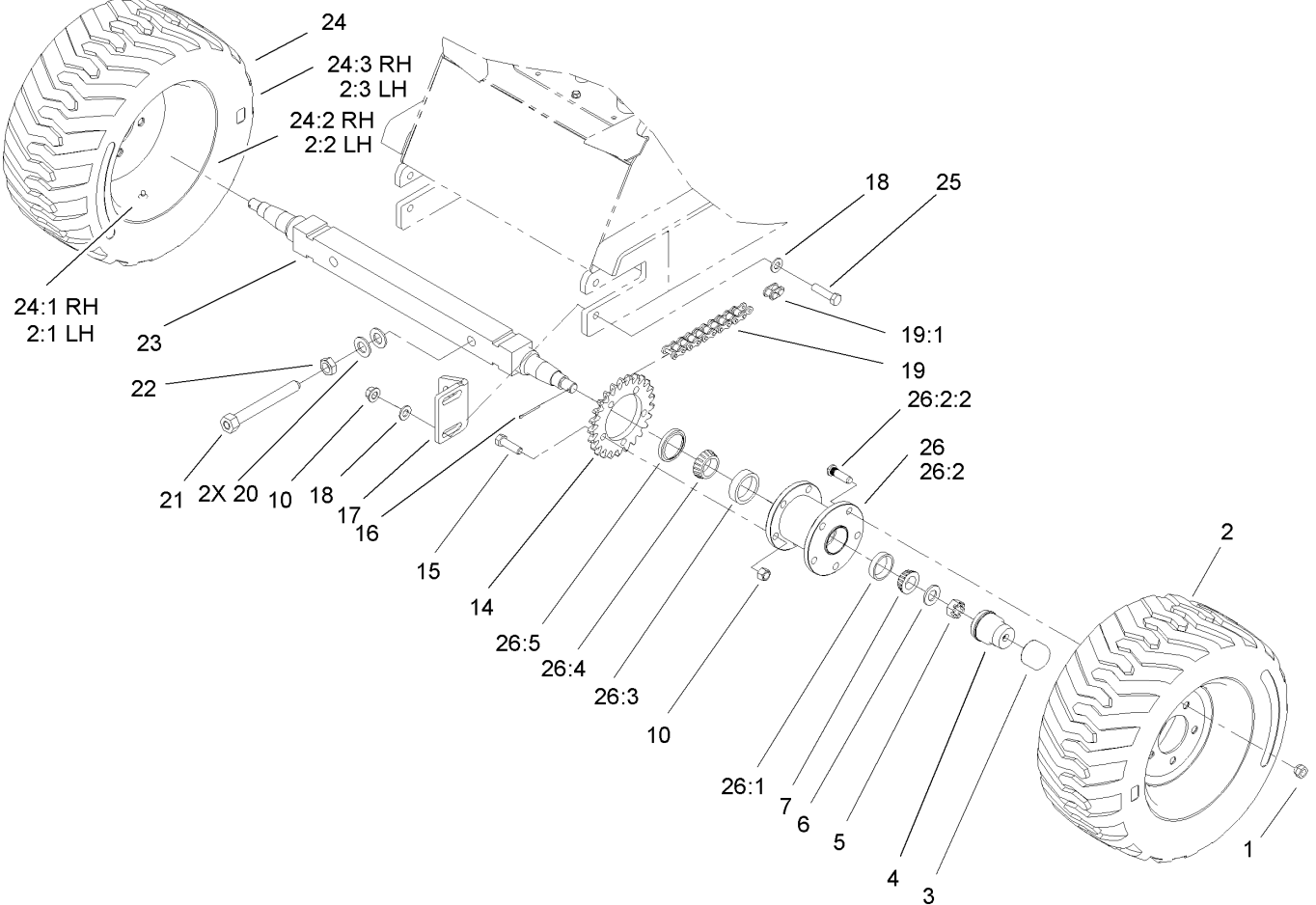
- ❶ Not illustrated
- ❷ Not serviced separately
- ❸ Obtain from your local Kohler dealer



Frame and Loader Arm Assembly

| Ref | Part No. | Qty. | Description |
|------|-------------|------|------------------------|
| 1 | 98-4669-01 | 2 | Cover-Chain |
| 2 | 32144-70 | 4 | Screw-HH |
| 4 | 108-9700 | 1 | Frame ASM |
| 4:1 | 100-6141 | 2 | Decal-Pinch |
| 4:2 | 105-8432 | 1 | Decal-Oil, HYD |
| 4:3 | 94-2551 | 1 | Decal-Choke |
| 4:4 | 98-4677 | 1 | Decal-Power, Auxiliary |
| 4:5 | 108-4727 | 1 | Decal-Panel, Control |
| 4:7 | 98-4845 | 2 | Grip-Cushion |
| 4:8 | 98-4871 | 2 | Bushing-Tension |
| 4:9 | 98-8219 | 1 | Decal-Throttle |
| 4:12 | 98-9947 | 2 | Tread-Foot |
| 5 | 302-5 | 4 | Fitting-Grease |
| 6 | 99-5105 | 4 | Bolt-Shoulder |
| 7 | 99-1414 | 4 | Pin-Pivot |
| 9 | 106-8155 | 1 | Loader ASM |
| 9:2 | 98-4871 | 7 | Bushing-Tension |
| 9:3 | 98-4682 | 1 | Decal-Caution |
| 9:4 | 98-9051 | 1 | Decal-Danger |
| 9:5 | 100-6141 | 4 | Decal-Pinch |
| 10 | 105-8364 | 1 | Quick Attach ASM |
| 10:1 | 105-0245-03 | 1 | Mount-Attach, Quick |
| 10:2 | 105-8367 | 2 | Pin-Locking |
| 10:3 | 3285-1 | 2 | Pin-Grooved |

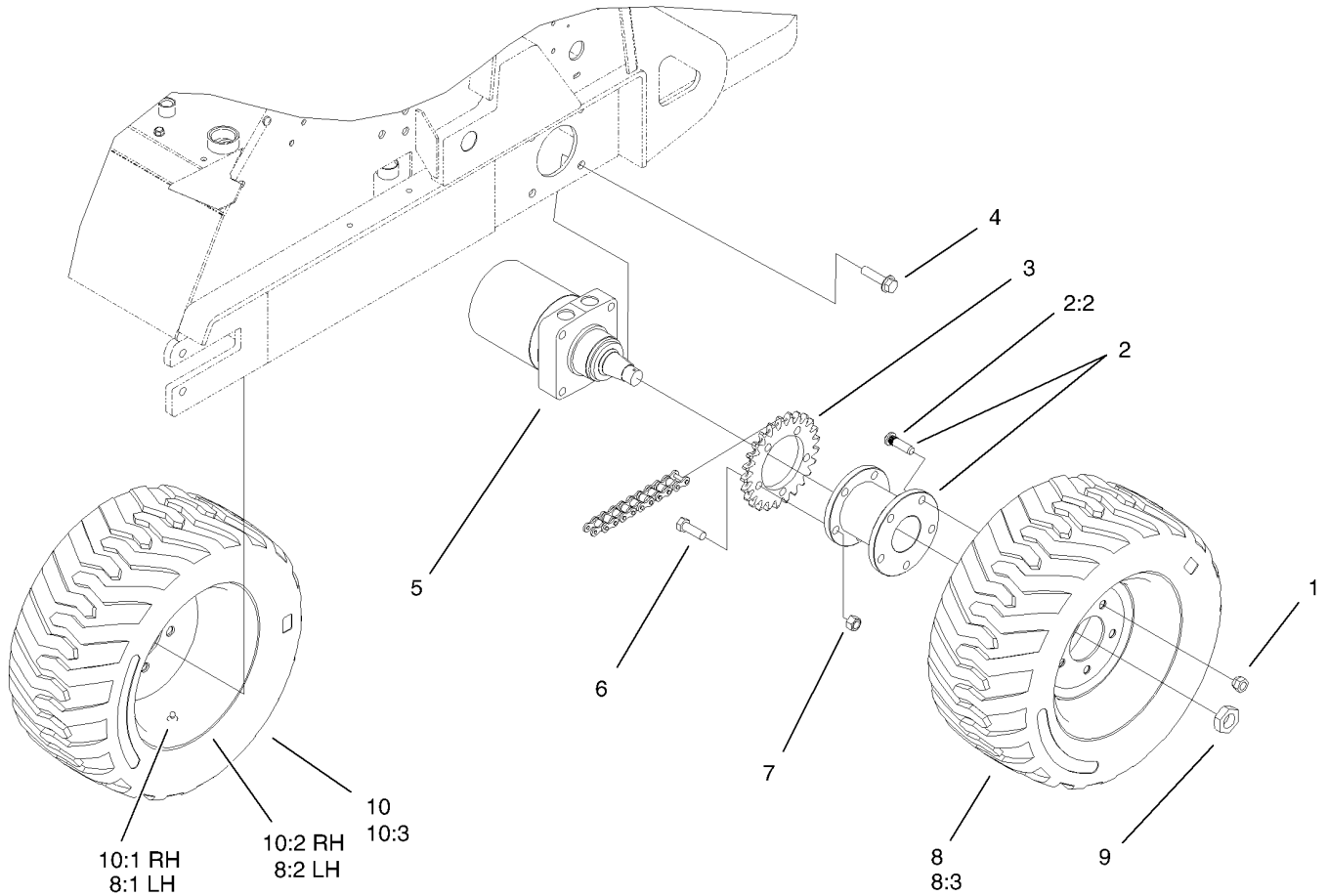
| Ref | Part No. | Qty. | Description |
|------|----------|------|-----------------------|
| 10:4 | 105-0246 | 2 | Cam |
| 10:5 | 98-4694 | 2 | Spring-Compression |
| 10:6 | 104-5909 | 1 | Stop-RH |
| 10:7 | 302-5 | 2 | Fitting-Grease |
| 10:8 | 98-4871 | 1 | Bushing-Tension |
| 10:9 | 104-5903 | 1 | Stop-LH |
| 12 | 62-5550 | 1 | Decal |
| 19 | 105-8426 | 2 | Decal |
| 20 | 108-9716 | 1 | Decal-Selector, Speed |
| 21 | 93-7340 | 2 | Decal |



Front Wheel Assembly

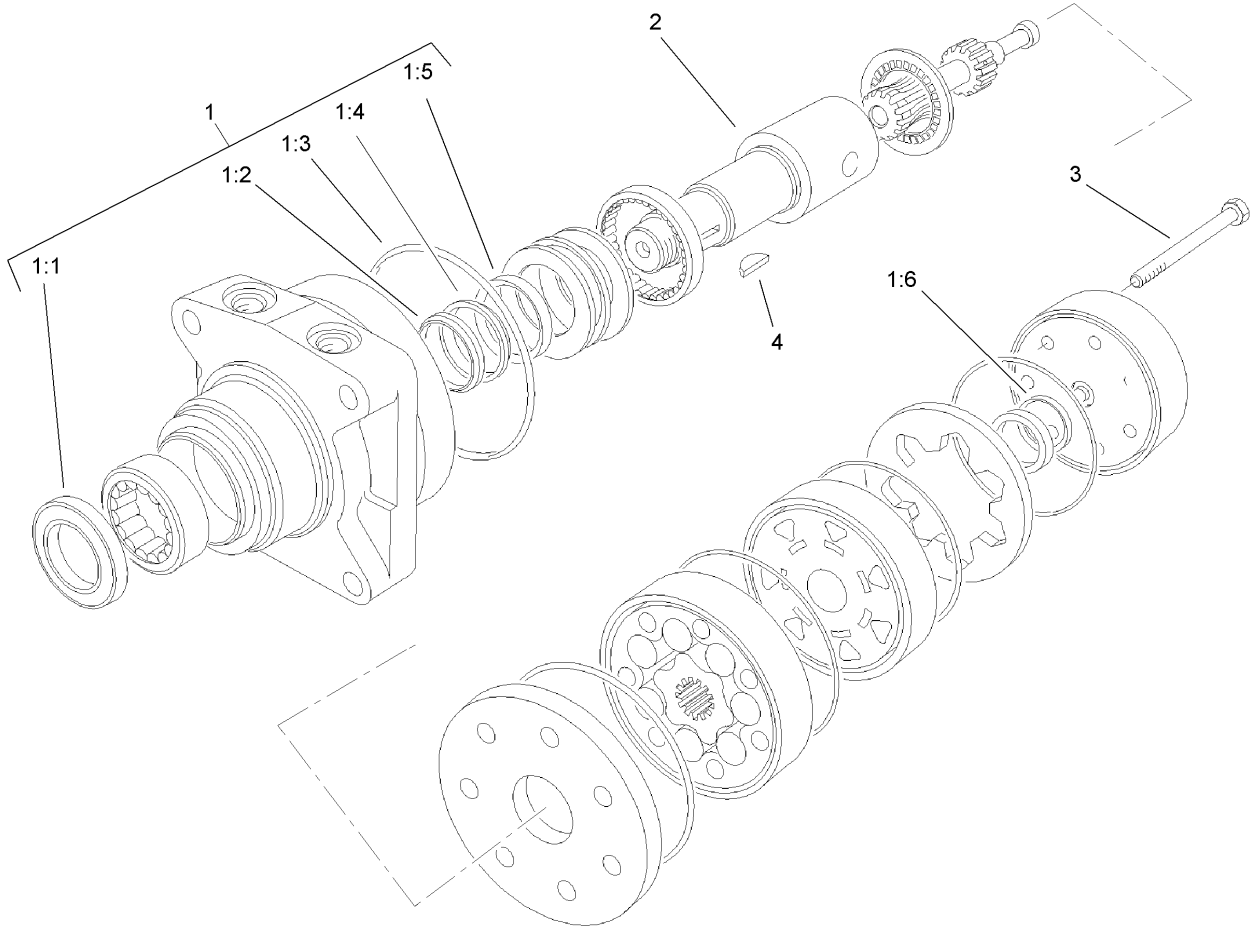
| Ref | Part No. | Qty. | Description |
|------|------------|------|------------------------|
| 1 | 242-50 | 10 | Nut-Lug |
| 2 | 98-2747 | 1 | LH Wheel And Tire ASM |
| 2:1 | 232-27 | 1 | Stem-Valve |
| 2:2 | 98-2748 | 1 | Wheel |
| 2:3 | 98-2749 | 1 | Tire |
| 3 | 100-3809 | 2 | Cap-Protector, Bearing |
| 4 | 100-3769 | 2 | Protector-Bearing |
| 5 | 32136-5 | 2 | Nut-Hex, Slotted |
| 6 | 3256-28 | 2 | Washer-Flat |
| 7 | 254-94 | 2 | Bearing-Cone, Tapered |
| 10 | 3296-23 | 14 | Nut-Lock, NI |
| 14 | 98-9937 | 2 | Sprocket-25T |
| 15 | 325-7 | 10 | Screw-HH |
| 16 | 3272-12 | 2 | Pin-Cotter |
| 17 | 99-5106-03 | 2 | Bracket-Axle |
| 18 | 3256-26 | 8 | Washer-Flat |
| 19 | 98-4906 | 2 | Chain-Roller |
| 19:1 | 98-9089 | 1 | Link-Connecting |
| 20 | 3256-28 | 4 | Washer-Flat |
| 21 | 98-4706 | 2 | Bolt-Tension |
| 22 | 3217-12 | 2 | Nut-Hex |
| 23 | 98-4825 | 1 | Axle |
| 24 | 99-1447 | 1 | RH Wheel And Tire ASM |
| 24:1 | 232-27 | 1 | Stem-Valve |

| Ref | Part No. | Qty. | Description |
|--------|----------|------|-----------------------|
| 24:2 | 98-2748 | 1 | Wheel |
| 24:3 | 98-2749 | 1 | Tire |
| 25 | 325-8 | 4 | Screw-HH |
| 26 | | 2 | Hub-Front |
| 26:1 | 254-72 | 1 | Bearing-Cup, Tapered |
| 26:2 | 100-9989 | 1 | Front Hub ASM |
| 26:2:2 | 10-6830 | 5 | Stud-Type, Drive |
| 26:3 | 254-107 | 1 | Cup-Bearing, Tapered |
| 26:4 | 254-106 | 1 | Cone-Bearing, Tapered |
| 26:5 | 98-4705 | 1 | Seal-Bearing, Wheel |



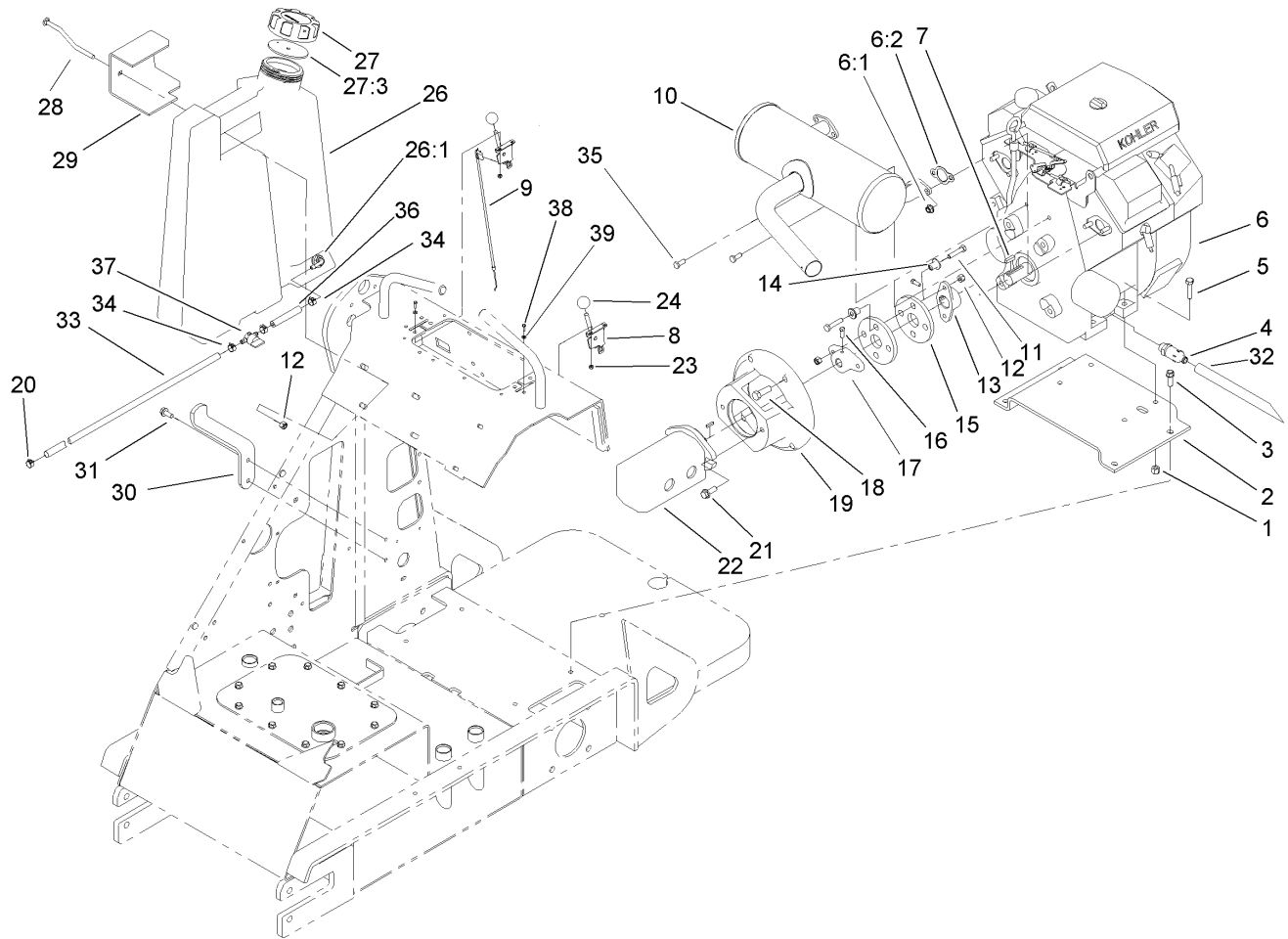
Rear Wheel Assembly

| Ref | Part No. | Qty. | Description |
|------|----------|------|-----------------------|
| 1 | 242-50 | 10 | Nut-Lug |
| 2 | 100-9990 | 2 | Rear Hub ASM |
| 2:2 | 10-6830 | 5 | Stud-Type, Drive |
| 3 | 98-9937 | 2 | Sprocket-25T |
| 4 | 3234-27 | 8 | Screw-Flange |
| 5 | 99-3052 | 2 | HYD Motor ASM |
| 6 | 325-7 | 10 | Screw-HH |
| 7 | 3296-23 | 10 | Nut-Lock, NI |
| 8 | 98-2747 | 1 | LH Wheel And Tire ASM |
| 8:1 | 232-27 | 1 | Stem-Valve |
| 8:2 | 98-2748 | 1 | Wheel |
| 8:3 | 98-2749 | 1 | Tire |
| 9 | 106-8159 | 2 | Nut-Lock |
| 10 | 99-1447 | 1 | RH Wheel And Tire ASM |
| 10:1 | 232-27 | 1 | Stem-Valve |
| 10:2 | 98-2748 | 1 | Wheel |
| 10:3 | 98-2749 | 1 | Tire |



Hydraulic Motor Assembly No. 99-3052

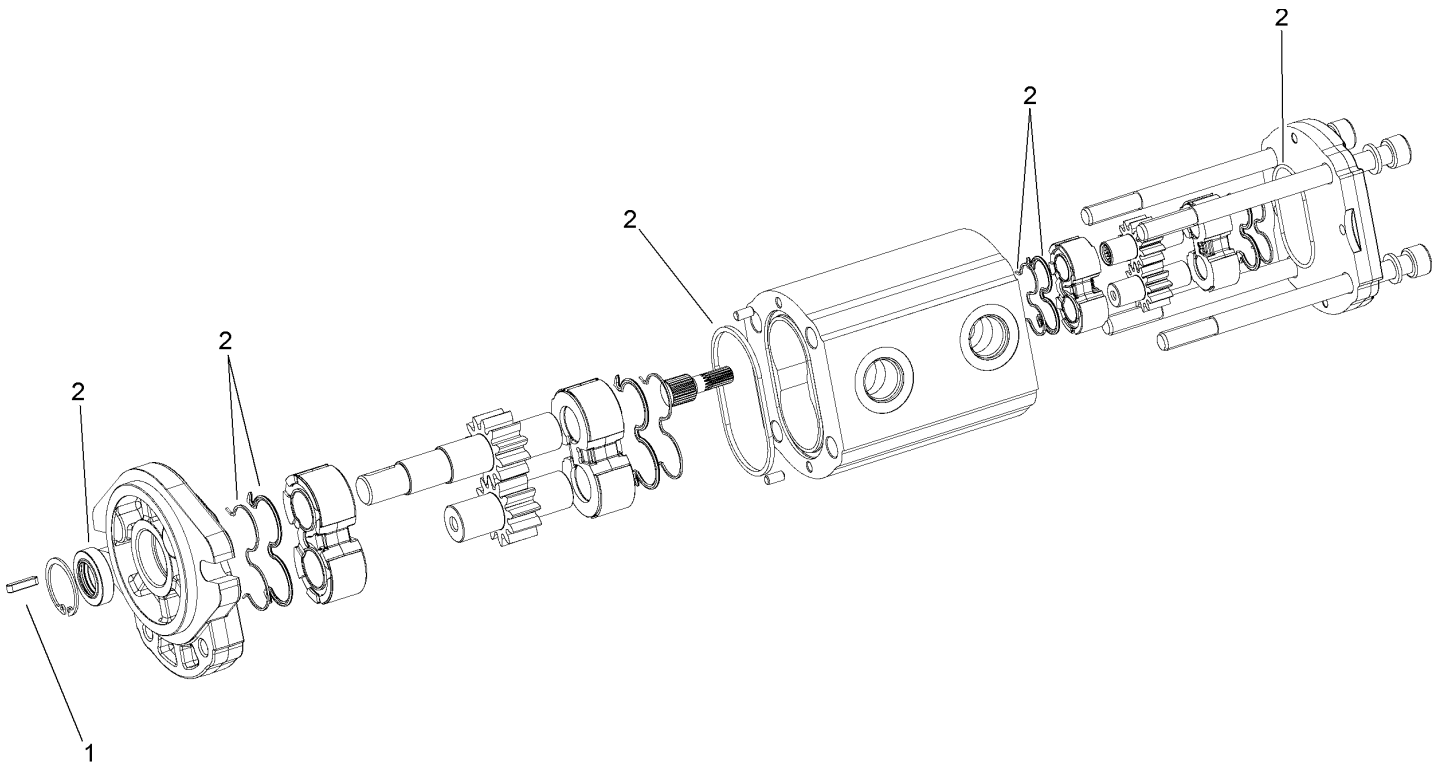
| Ref | Part No. | Qty. | Description | | | | |
|-----|----------|------|-------------------|--|--|--|--|
| 1 | 94-8178 | 1 | Seal Kit | | | | |
| 1:1 | | 1 | Seal-Dirt & Water | | | | |
| 1:2 | | 1 | Washer-Backup | | | | |
| 1:3 | | 5 | Seal-Ring | | | | |
| 1:4 | | 1 | Washer-Backup | | | | |
| 1:5 | | 1 | Seal-Inner | | | | |
| 1:6 | | 1 | Seal-Commutator | | | | |
| 2 | 99-3090 | 1 | Shaft-Coupling | | | | |
| 3 | 99-3091 | 7 | Screw-Cap, HH | | | | |
| 4 | 3257-42 | 1 | Key-Woodruff | | | | |



Engine Assembly

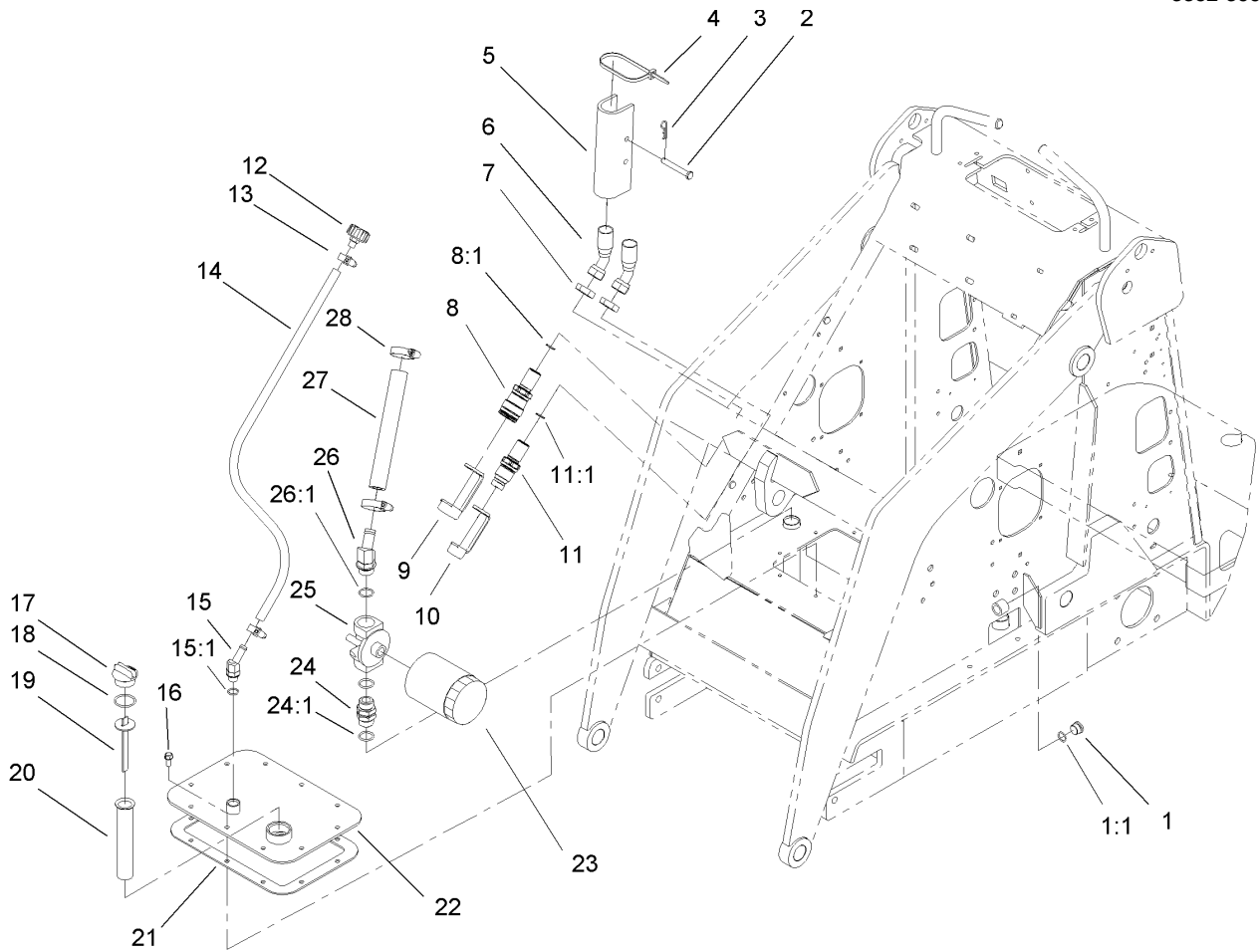
| Ref | Part No. | Qty. | Description |
|-----|------------|------|----------------------------|
| 1 | 3296-39 | 4 | Nut-Lock, NI |
| 2 | 98-4666-03 | 1 | Mount-Engine |
| 3 | 95-1726 | 4 | Screw-Taptite |
| 4 | 92-6877 | 1 | Valve-Drain, Oil |
| 5 | 323-9 | 4 | Screw-HH |
| 6 | 256 | 1 | Engine-Kohler, Ch20S 64733 |
| 6:1 | 92-6780 | 4 | Nut-HF |
| 6:2 | 93-0350 | 2 | Gasket-Exhaust |
| 7 | 10-7070 | 1 | Key-Square |
| 8 | 108-9730 | 2 | Control Lever ASM |
| 9 | 108-4718 | 2 | Cable-Control |
| 10 | 105-8381 | 1 | Muffler |
| 11 | 322-7 | 4 | Screw-HH |
| 12 | 3296-29 | 5 | Nut-Lock, NI |
| 13 | 27-1960 | 1 | Hub-Engine |
| 14 | 71-4411 | 4 | Spacer |
| 15 | 44-2230 | 2 | Coupling-Rubber |
| 16 | 3241-6 | 4 | Screw-SQH |
| 17 | 98-4701 | 1 | Hub-Pump |
| 18 | 324-6 | 4 | Screw-HH |
| 19 | 98-2751-03 | 1 | Mount-Pump |
| 20 | 2412-98 | 1 | Clamp |
| 21 | 66-9300 | 2 | Screw-HF |
| 22 | 108-4710 | 1 | HYD Pump ASM |

| Ref | Part No. | Qty. | Description |
|------|------------|------|------------------------|
| 23 | 32149-7 | 4 | Nut-Keps |
| 24 | 233-42 | 2 | Knob |
| 26 | 105-8440 | 1 | RH Fuel Tank ASM |
| 26:1 | 103-2605 | 1 | Fitting-Fuel, Bulkhead |
| 27 | 104-7418 | 1 | Cap-Fuel, Gas |
| 27:3 | 104-7420 | 1 | Gasket-Vented |
| 28 | 98-4657 | 1 | Bolt-Mount |
| 29 | 98-4655-03 | 1 | Plate-Mount |
| 30 | 98-4656-03 | 1 | Mount-Bottom, Tank |
| 31 | 32144-70 | 2 | Screw-HH |
| 32 | 98-4667 | 1 | Hose-Drain, Oil |
| 33 | 63-7721 | 1 | Hose-Fuel |
| 34 | 92-2379 | 3 | Clamp-Hose |
| 35 | 33114-020 | 2 | Screw-HH |
| 36 | 99-5101 | 1 | Hose-Fuel |
| 37 | 1-603770 | 1 | Valve-Fuel |
| 38 | 3290-134 | 4 | Screw |
| 39 | 3256-51 | 4 | Washer-Flat |



Hydraulic Motor Assembly No. 108-4710

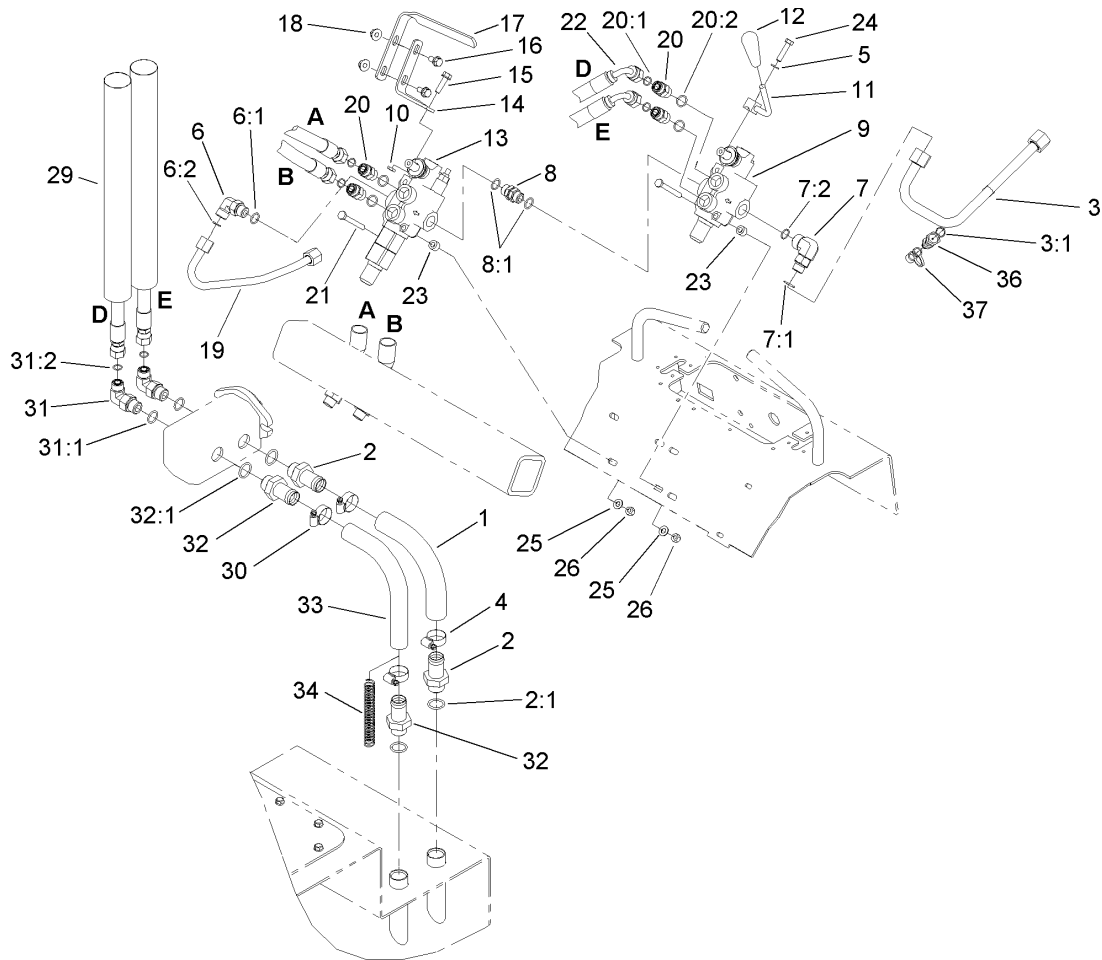
| Ref | Part No. | Qty. | Description | | | | |
|-----|----------|------|-------------|--|--|--|--|
| 1 | 98-4700 | 1 | Key-Square | | | | |
| 2 | 99-1353 | 1 | Seal Kit | | | | |
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Hydraulic Assembly

| Ref | Part No. | Qty. | Description |
|------|------------|------|----------------------|
| 1 | 353-988 | 1 | Plug-Hex |
| 1:1 | 237-79 | 1 | O-Ring |
| 2 | 283-52 | 2 | Pin-Clevis |
| 3 | 3290-467 | 2 | Pin-Hair |
| 4 | 3290-379 | 9 | Tie-Cable |
| 5 | 98-4675-01 | 2 | Lock-Cylinder |
| 6 | 100-8817 | 2 | HYD Hose ASM |
| 7 | 340-74 | 2 | Locknut-Bulkhead |
| 8 | 105-8394 | 1 | Bulkhead Coupler ASM |
| 8:1 | 237-65 | 1 | O-Ring |
| 8:2 | 105-8396 | 1 | Seal Kit |
| 9 | 100-8816 | 1 | Cap-Dust, Coupler |
| 10 | 100-8815 | 1 | Cap-Dust, Nipple |
| 11 | 105-8395 | 1 | Bulkhead Nipple ASM |
| 11:1 | 237-65 | 1 | O-Ring |
| 11:2 | 100-6120 | 1 | Seal Kit |
| 12 | 68-6150 | 1 | Breather |
| 13 | 2412-36 | 2 | Clamp-Hose |
| 14 | 98-2708 | 1 | Hose-Vent |
| 15 | 354-126 | 1 | Fitting-HYD, 45 DEG |
| 15:1 | 237-79 | 1 | O-Ring |
| 16 | 98-9940 | 10 | Screw |
| 17 | 93-7498 | 1 | Plug-Plastic |
| 18 | 237-123 | 1 | O-Ring |

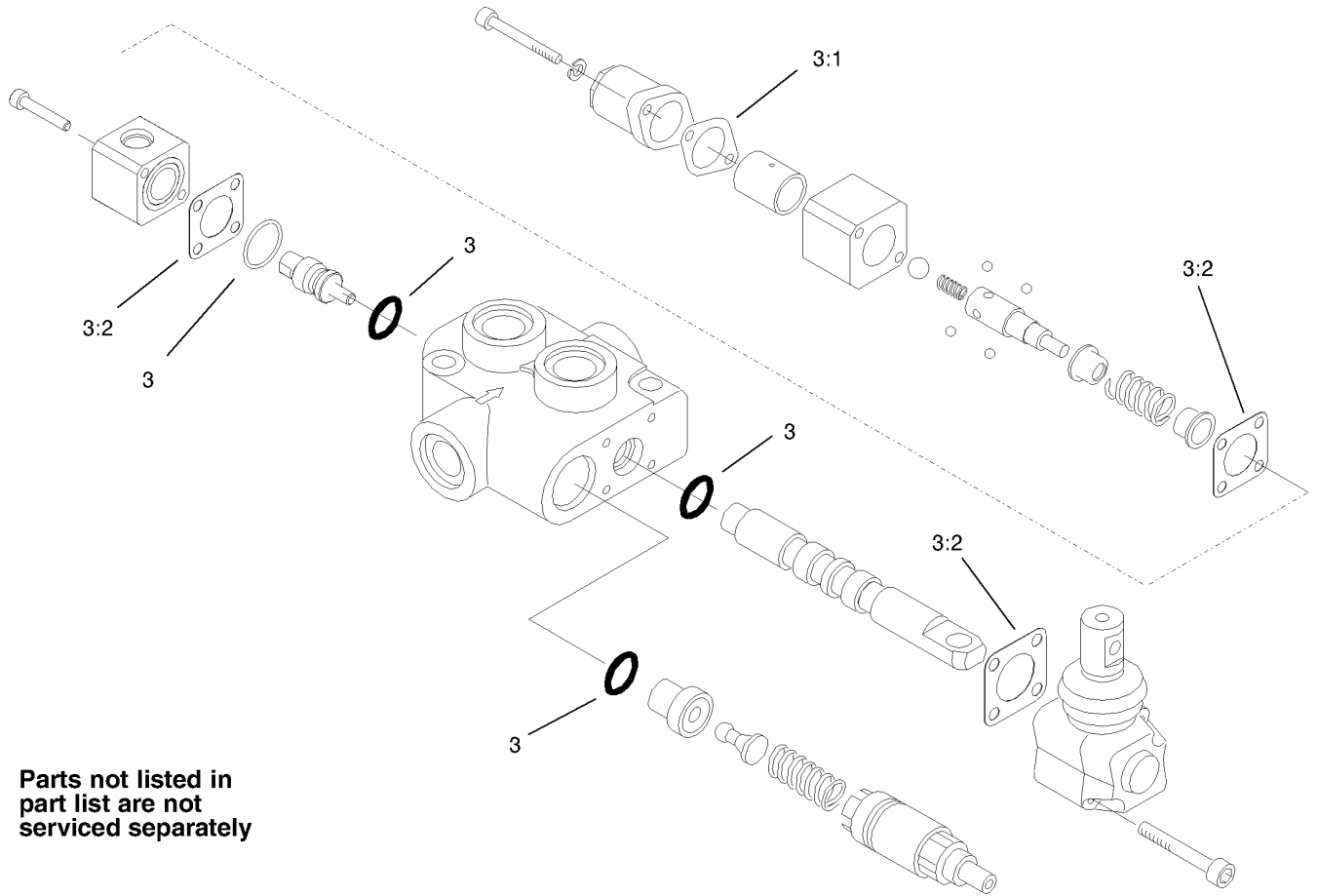
| Ref | Part No. | Qty. | Description |
|------|----------|------|--------------------------|
| 19 | 100-2097 | 1 | Dipstick-Oil |
| 20 | 61-2790 | 1 | Filter-Screen |
| 21 | 98-9927 | 1 | Gasket-Cover |
| 22 | 98-2709 | 1 | Cover |
| 23 | 54-0110 | 1 | Filter-Oil, Transmission |
| 24 | 98-9906 | 1 | Fitting-Thread, Straight |
| 24:1 | 237-81 | 2 | O-Ring |
| 25 | 92-5821 | 1 | Filter Head ASM |
| 26 | 354-127 | 1 | Elbow-45 DEG |
| 26:1 | 237-81 | 1 | O-Ring |
| 27 | 98-2713 | 1 | Hose-Suction, HYD |
| 28 | 2412-129 | 2 | Clamp-Hose |



Hydraulic Valve Assembly

| Ref | Part No. | Qty. | Description |
|-----|-------------|------|--------------------------|
| 1 | 99-3046 | 1 | Hose-Suction, Formed |
| 2 | 99-3017 | 2 | Fitting |
| 2:1 | 237-81 | 1 | O-Ring |
| 3 | 108-4716 | 1 | HYD Tube ASM |
| 3:1 | 237-22 | 1 | O-Ring |
| 4 | 2412-129 | 2 | Clamp-Hose |
| 5 | 3253-4 | 1 | Washer-Lock |
| 6 | 340-98 | 1 | Fitting-HYD, 90 DEG |
| 6:1 | 237-79 | 1 | O-Ring |
| 6:2 | 237-30 | 1 | O-Ring |
| 7 | 340-153 | 1 | Fitting-Elbow, 90 DEG |
| 7:1 | 237-79 | 1 | O-Ring |
| 7:2 | 237-151 | 1 | O-Ring |
| 8 | 95-3209 | 1 | Fitting-Thread, Straight |
| 8:1 | 237-79 | 2 | O-Ring |
| 9 | 99-3072 | 1 | Valve-Selector |
| 10 | 33014-00 | 1 | Nut-Hex |
| 11 | 108-9709-03 | 1 | Lever-Control |
| 12 | 98-0152 | 1 | Knob-Tapered |
| 13 | 99-3077 | 1 | Valve-HYD, Auxiliary |
| 14 | 99-1376 | 1 | Mount-Control |
| 15 | 33104-030 | 1 | Screw-HHF |
| 16 | 3234-5 | 2 | Screw-HHF |
| 17 | 98-9090 | 1 | Grip-Control |

| Ref | Part No. | Qty. | Description |
|------|-----------|------|-----------------------|
| 18 | 32128-44 | 2 | Nut |
| 19 | 105-7879 | 1 | Tube-HYD |
| 20 | 340-4 | 4 | Fitting-HYD, Straight |
| 20:1 | 237-30 | 1 | O-Ring |
| 20:2 | 237-79 | 1 | O-Ring |
| 21 | 322-13 | 4 | Screw-HH |
| 22 | 98-4747 | 2 | HYD Hose ASM |
| 23 | 98-4695 | 4 | Spacer |
| 24 | 33114-035 | 1 | Screw-HH |
| 25 | 3256-23 | 4 | Washer-Flat |
| 26 | 3296-29 | 4 | Nut-Lock, NI |
| 29 | 100-8818 | 2 | Sleeve-Guard, Hose |
| 30 | 2412-129 | 2 | Clamp-Hose |
| 31 | 340-105 | 2 | Fitting-HYD, 90 DEG |
| 31:1 | 237-80 | 1 | O-Ring |
| 31:2 | 237-30 | 1 | O-Ring |
| 32 | 354-73 | 2 | Fitting |
| 32:1 | 237-81 | 1 | O-Ring |
| 33 | 98-2713 | 1 | Hose-Suction, HYD |
| 34 | 99-5349 | 1 | Spring-Compression |
| 36 | 86-5480 | 1 | Nipple-Test |
| 37 | 354-79 | 1 | Cap-Dust |

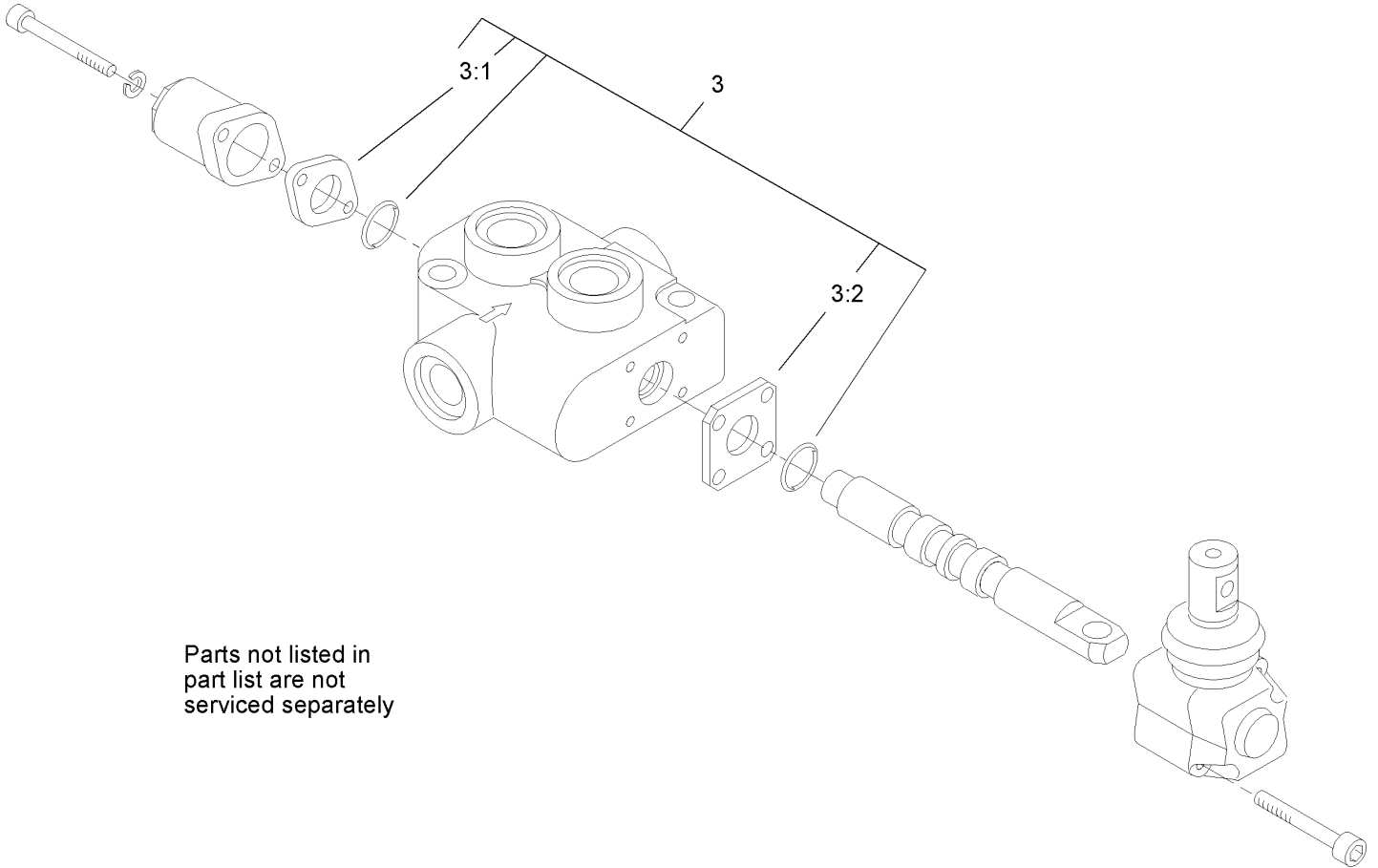


Parts not listed in
part list are not
serviced separately

Hydraulic Valve Assembly No. 99-3077

| Ref | Part No. | Qty. | Description |
|-----|----------|------|-------------|
| 3 | 99-4391 | 1 | Seal Kit |
| 3:1 | 99-3074 | 1 | Gasket |
| 3:2 | 99-3075 | 3 | Gasket |

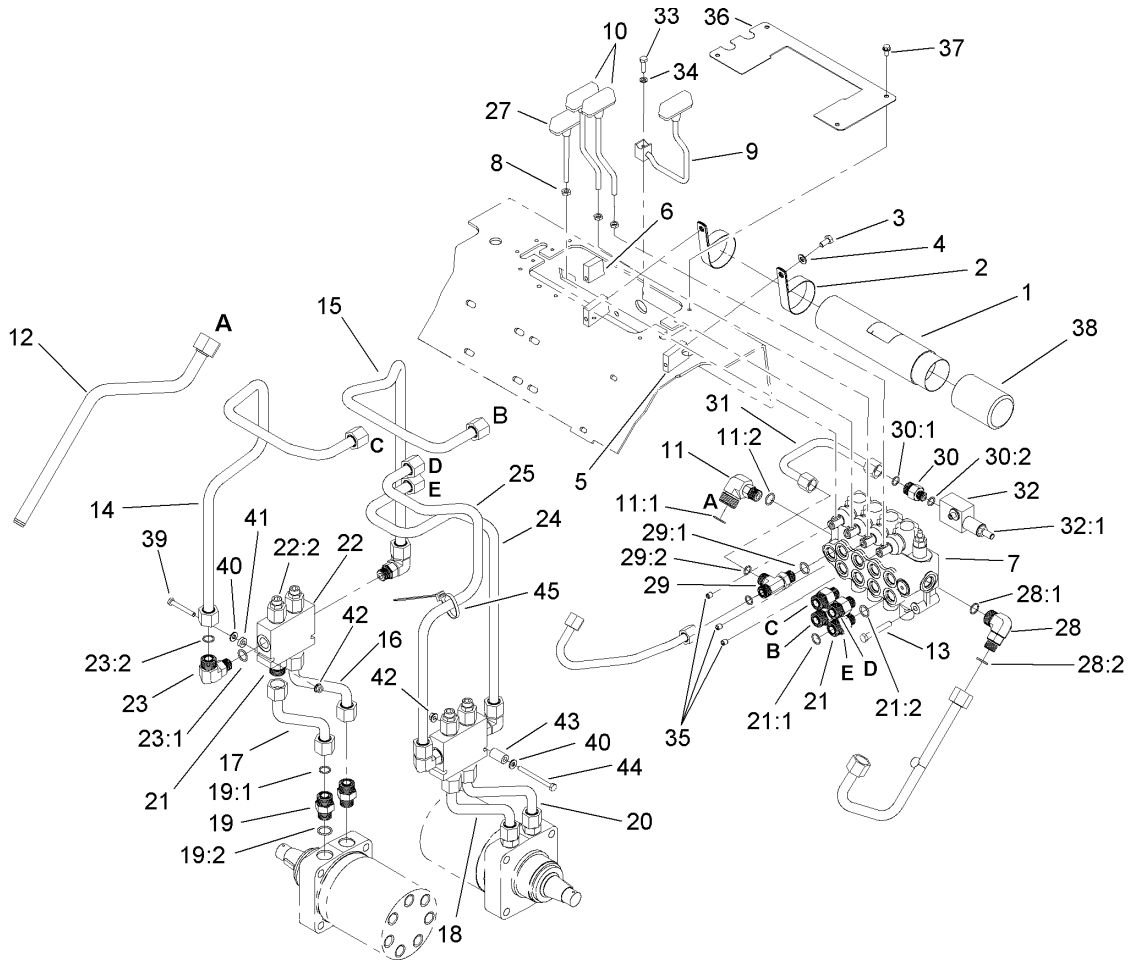
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Hydraulic Selector Valve Assembly No. 99-3072

| Ref | Part No. | Qty. | Description |
|-----|----------|------|-------------|
| 3 | 99-4391 | 1 | Seal Kit |
| 3:1 | 99-3074 | 1 | Gasket |
| 3:2 | 99-3075 | 3 | Gasket |

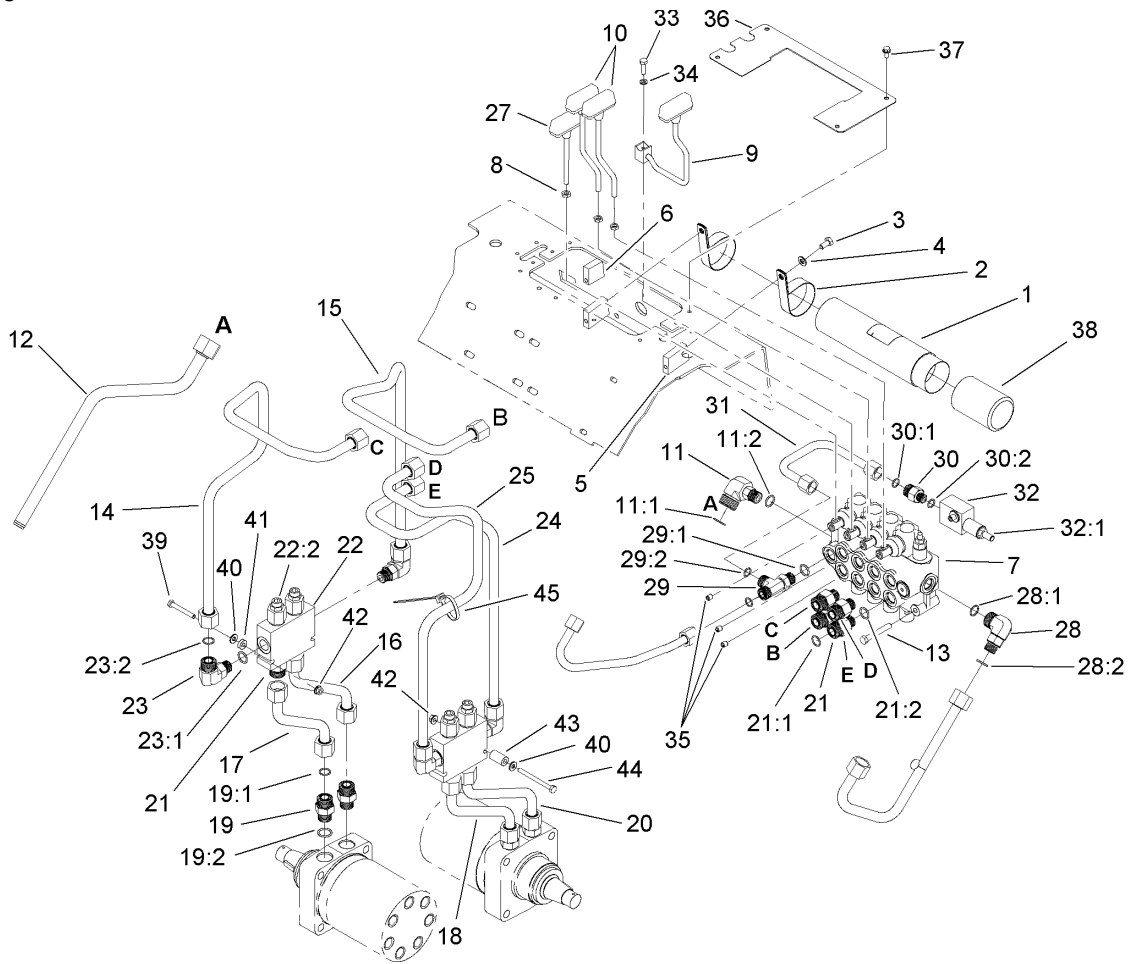
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Hydraulic Traction Assembly

| Ref | Part No. | Qty. | Description |
|------|----------|------|-----------------------------------|
| 1 | 104-7050 | 1 | Housing-Manual |
| 2 | 2412-133 | 2 | R-Clamp |
| 3 | 322-2 | 3 | Screw-HH |
| 4 | 3256-23 | 3 | Washer-Flat |
| 5 | 108-4728 | 2 | Spacer |
| 6 | 105-7870 | 1 | Spacer-Upper |
| 7 | 105-6246 | 1 | Valve-Four Spool (W/ Relief Port) |
| 8 | 33014-00 | 3 | Nut-Hex |
| 9 | 106-8165 | 1 | Control Lever ASM |
| 10 | 104-5733 | 2 | Drive Lever ASM |
| 11 | 92-5696 | 1 | Fitting-HYD, 90 DEG |
| 11:1 | 237-58 | 1 | O-Ring |
| 11:2 | 237-79 | 1 | O-Ring |
| 12 | 106-8177 | 1 | Tube-Tank, HYD |
| 13 | 322-11 | 3 | Screw-HH |
| 14 | 105-7877 | 1 | Tube-HYD (Right B) |
| 15 | 105-7876 | 1 | Tube-HYD (Right A) |
| 16 | 98-4740 | 1 | Tube-HYD |
| 17 | 98-4741 | 1 | Tube-HYD |
| 18 | 98-4743 | 1 | Tube-HYD |
| 19 | 340-7 | 4 | Adapter |
| 19:1 | 237-65 | 1 | O-Ring |
| 19:2 | 237-80 | 1 | O-Ring |
| 20 | 98-4742 | 1 | Tube-HYD |

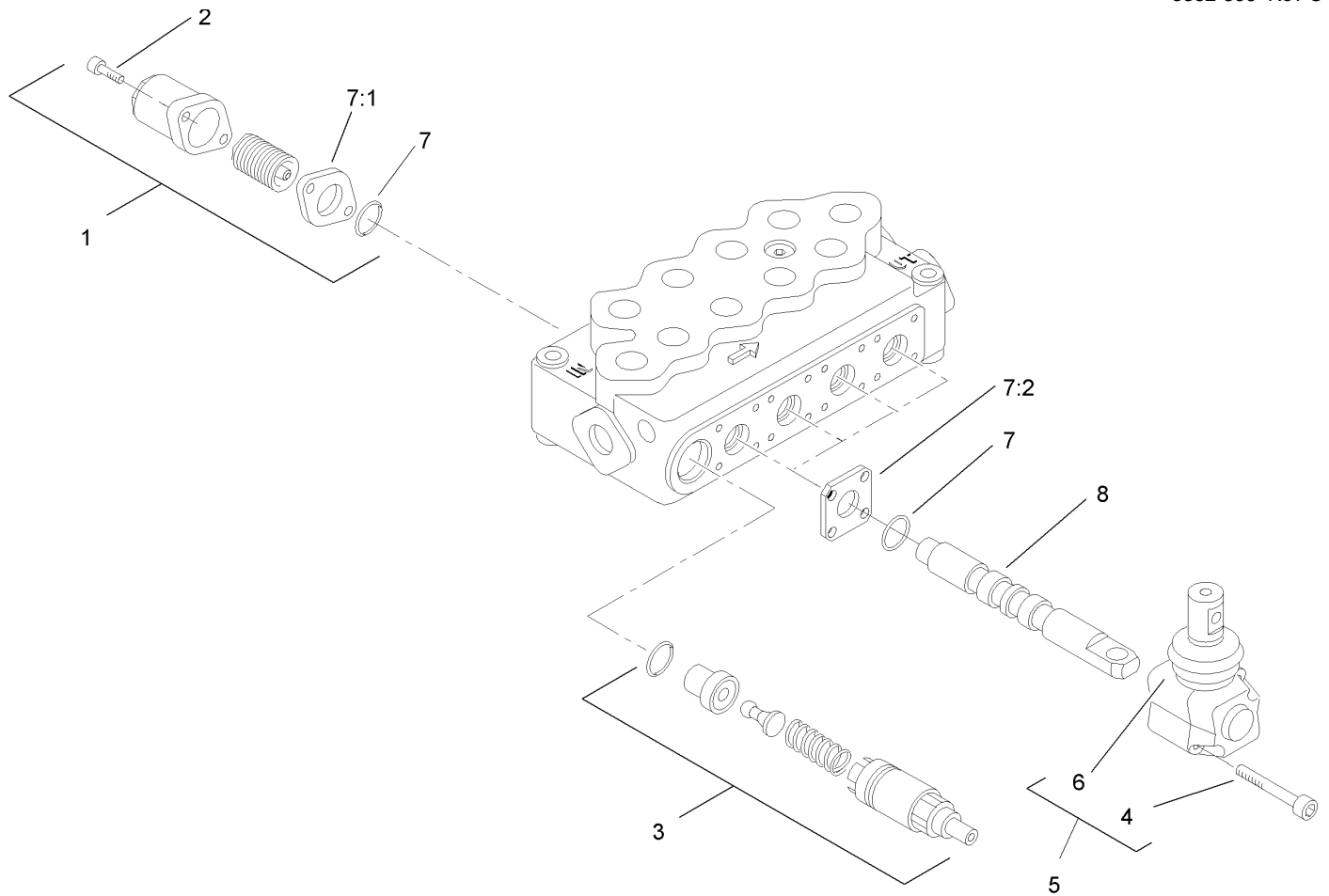
| Ref | Part No. | Qty. | Description |
|------|----------|------|-------------------------|
| 21 | 340-155 | 8 | Fitting-HYD, Straight |
| 21:1 | 237-79 | 1 | O-Ring |
| 21:2 | 237-151 | 1 | O-Ring |
| 22 | 98-9050 | 2 | Valve-Counterbalance |
| 22:1 | 105-4099 | 1 | Seal Kit |
| 22:2 | 99-3271 | 2 | Valve-Cartridge |
| 23 | 340-153 | 4 | Fitting-Elbow, 90 DEG |
| 23:1 | 237-79 | 1 | O-Ring |
| 23:2 | 237-151 | 1 | O-Ring |
| 24 | 105-7875 | 1 | Tube-HYD (Left A) |
| 25 | 105-7874 | 1 | Tube-HYD (Left B) |
| 27 | 105-7881 | 1 | Cylinder Lever ASM |
| 28 | 340-153 | 1 | Fitting-Elbow, 90 DEG |
| 28:1 | 237-79 | 1 | O-Ring |
| 28:2 | 237-151 | 1 | O-Ring |
| 29 | 340-109 | 1 | Fitting-HYD, Tee |
| 29:1 | 237-79 | 1 | O-Ring |
| 29:2 | 237-30 | 2 | O-Ring |
| 30 | 340-5 | 1 | Fitting-Straight |
| 30:1 | 237-42 | 1 | O-Ring |
| 30:2 | 237-30 | 1 | O-Ring |
| 31 | 108-4717 | 1 | HYD Tube ASM |
| 32 | 105-7882 | 1 | Relief Valve ASM |
| 32:1 | 105-8358 | 1 | Cartridge-Valve, Relief |



Hydraulic Traction Assembly (continued)

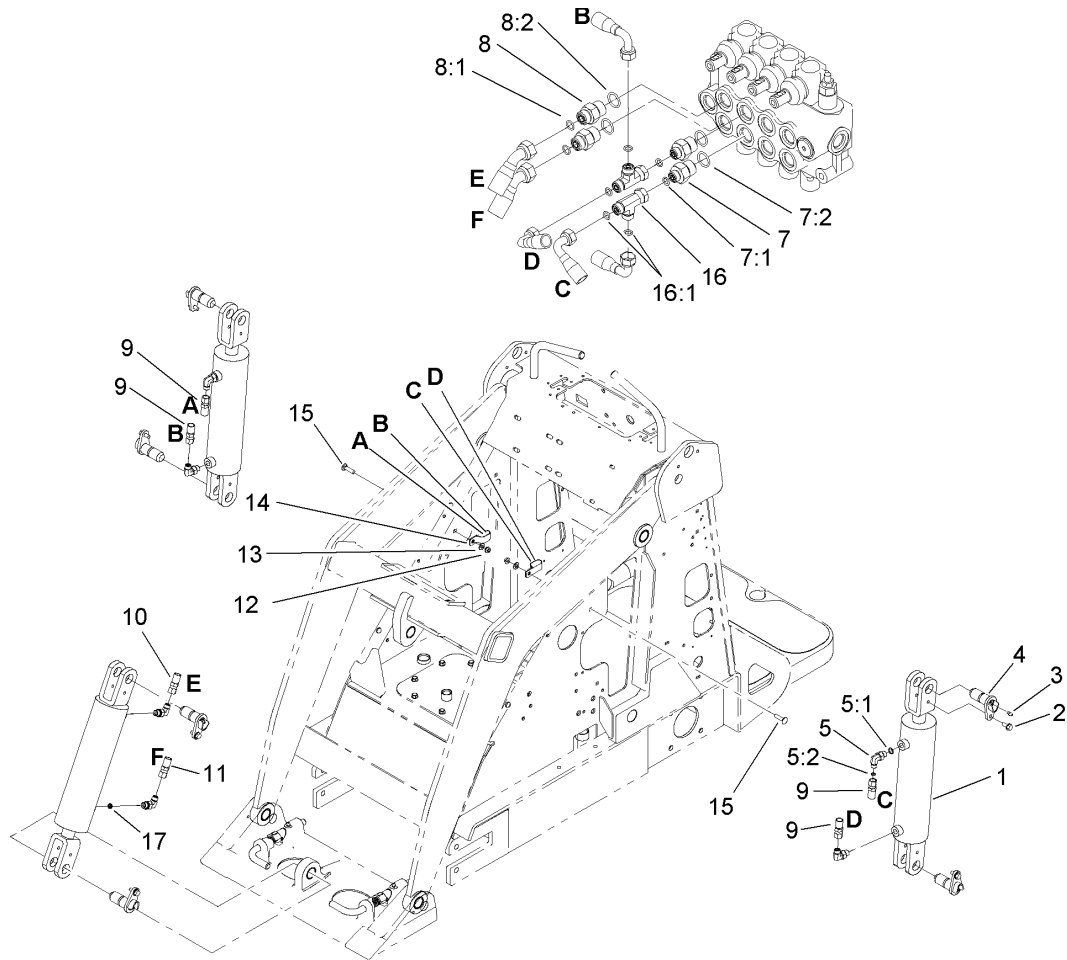
| Ref | Part No. | Qty. | Description |
|--------|-------------|------|----------------|
| ● 32:2 | 105-8357 | 1 | Seal Kit |
| 33 | 321-5 | 1 | Screw-HH |
| 34 | 3253-3 | 1 | Washer-Lock |
| 35 | 105-4068 | 3 | Screw-Set, HSH |
| 36 | 108-9714-03 | 1 | Plate-Cover |
| 37 | 32144-4 | 4 | Screw-HWH |
| 38 | 104-7048 | 1 | Cap-Housing |
| 39 | 321-11 | 1 | Screw-HH |
| 40 | 3256-22 | 2 | Washer-Flat |
| 41 | 106-8189 | 1 | Spacer |
| 42 | 32128-32 | 2 | Nut-HHF |
| 43 | 106-8188 | 1 | Spacer |
| 44 | 321-23 | 1 | Screw-HH |
| 45 | 3290-379 | 1 | Tie-Cable |

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Hydraulic Valve Assembly No. 105-6246

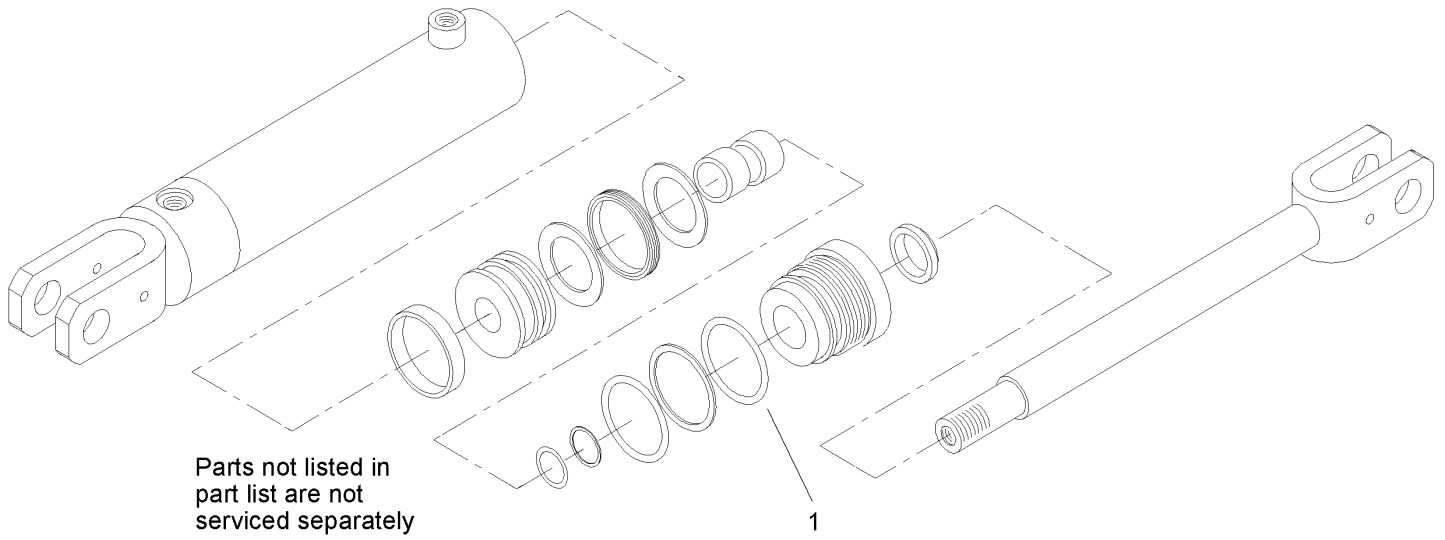
| Ref | Part No. | Qty. | Description |
|-----|----------|------|-----------------------|
| 1 | 100-8801 | 4 | High Force Spring Kit |
| 1 | 100-8800 | 4 | Standard Spring ASM |
| 2 | 100-8802 | 8 | Screw-Cap, End |
| 3 | 100-8805 | 1 | Valve-Relief |
| 4 | 100-8806 | 8 | Screw |
| 5 | 100-8807 | 4 | Operator ASM |
| 6 | 100-8829 | 4 | Boot |
| 7 | 99-4390 | 1 | Seal Kit |
| 7:1 | 99-3074 | 4 | Gasket |
| 7:2 | 99-3075 | 8 | Gasket |
| 8 | 105-8441 | 4 | Spool-Valve |



Hydraulic Cylinder Assembly

| Ref | Part No. | Qty. | Description |
|------|----------|------|------------------------------|
| 1 | 105-7867 | 3 | Cylinder-HYD |
| 2 | 99-5105 | 6 | Bolt-Shoulder |
| 3 | 302-5 | 6 | Fitting-Grease |
| 4 | 99-1414 | 6 | Pin-Pivot |
| 5 | 340-82 | 6 | Adapter |
| 5:1 | 237-42 | 1 | O-Ring |
| 5:2 | 237-21 | 1 | O-Ring |
| 7 | 340-133 | 2 | Adapter |
| 7:1 | 237-79 | 1 | O-Ring |
| 7:2 | 237-21 | 1 | O-Ring |
| 8 | 340-3 | 2 | Adapter |
| 8:1 | 237-22 | 1 | O-Ring |
| 8:2 | 237-79 | 1 | O-Ring |
| 9 | 98-4725 | 4 | Hose-HYD |
| 10 | 98-4727 | 1 | Hose-HYD |
| 11 | 98-4726 | 1 | Hose-HYD |
| 12 | 3296-29 | 2 | Nut-Lock, NI |
| 13 | 3256-23 | 2 | Washer-Flat |
| 14 | 2412-137 | 2 | Clamp-Tube |
| 15 | 3230-3 | 4 | Screw-CARR |
| 16 | 340-151 | 2 | Fitting |
| 16:1 | 237-75 | 3 | O-Ring |
| 17 | 108-4714 | 1 | Orifice-Port Insert, One Way |

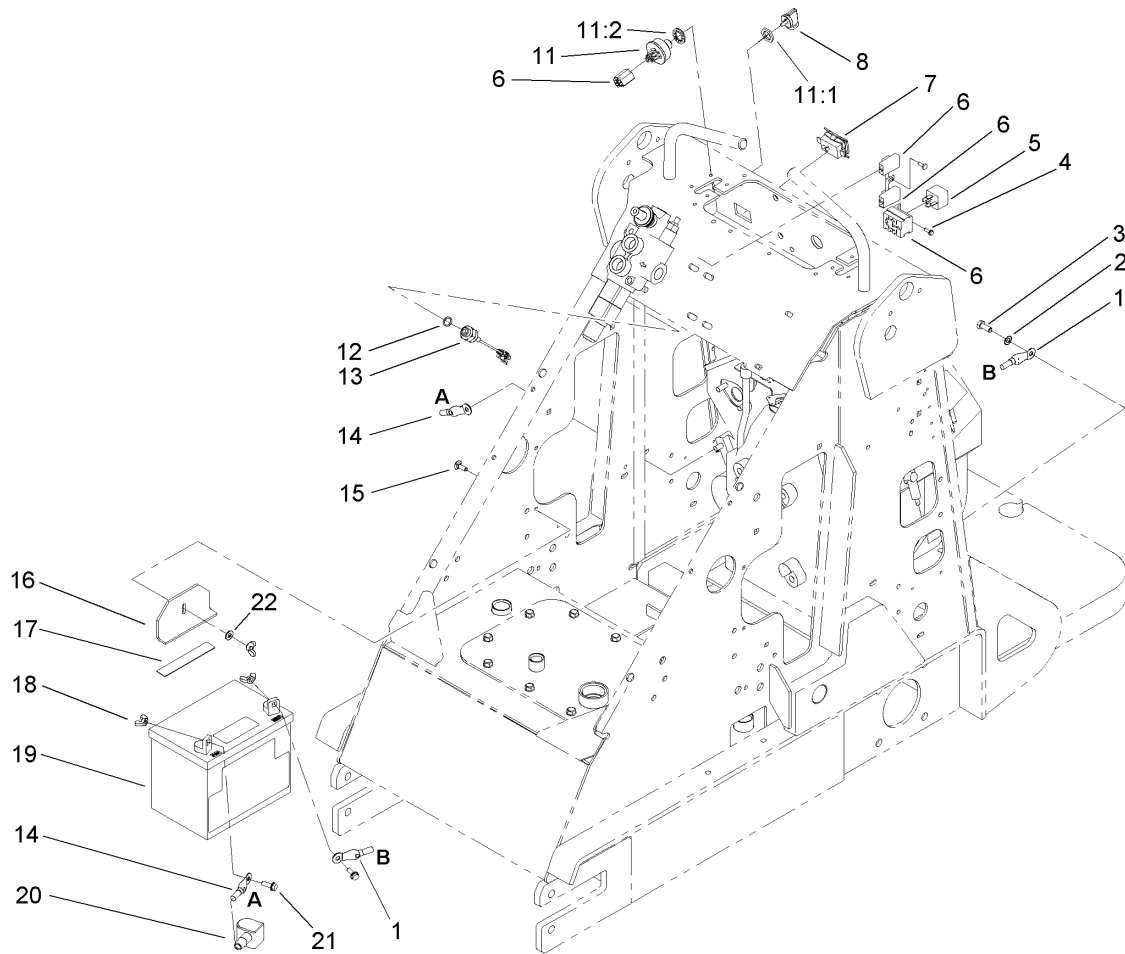
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Hydraulic Cylinder Assembly No. 105-7867

| Ref | Part No. | Qty. | Description |
|-----|----------|------|-------------|
| 1 | 105-8356 | 1 | Seal Kit |

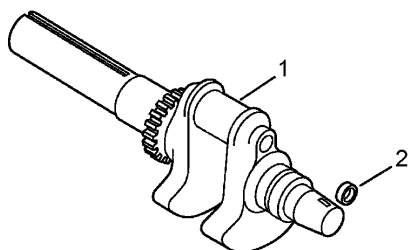
| Ref | Part No. | Qty. | Description |
|-----|----------|------|-------------|
|-----|----------|------|-------------|



Electrical Assembly

| Ref | Part No. | Qty. | Description |
|------|-------------|------|---------------------|
| 1 | 111074 | 1 | Cable-Black |
| 2 | 3255-8 | 1 | Washer-Lock |
| 3 | 33114-020 | 1 | Screw-HH |
| 4 | 32144-87 | 2 | Screw-HWHTF |
| 5 | 98-7249 | 1 | Relay |
| 6 | 98-4650 | 1 | Harness-Electrical |
| 7 | 106-8175 | 1 | Meter-Hour, Mini Dc |
| 8 | 63-8360 | 2 | Key-Ignition |
| 11 | 116338 | 1 | Key Switch ASM |
| 11:1 | 101884 | 1 | Nut |
| 11:2 | 9201604 | 1 | Washer-Lock, Int |
| 12 | 237-42 | 1 | O-Ring |
| 13 | 72-4310 | 1 | Switch-Ball |
| 14 | 92-6989 | 1 | Wire |
| 15 | 3229-2 | 1 | Screw-CARR |
| 16 | 105-8401-03 | 1 | Clamp-Battery |
| 17 | 94-9566 | 1 | Pad-Footrest |
| 18 | 32103-22 | 3 | Nut-Wing |
| 19 | 104-2492 | 1 | Battery |
| 20 | 77-0981 | 1 | Boot-Terminal, Red |
| 21 | 3234-4 | 2 | Screw-HHF |
| 22 | 3256-22 | 1 | Washer-Flat |

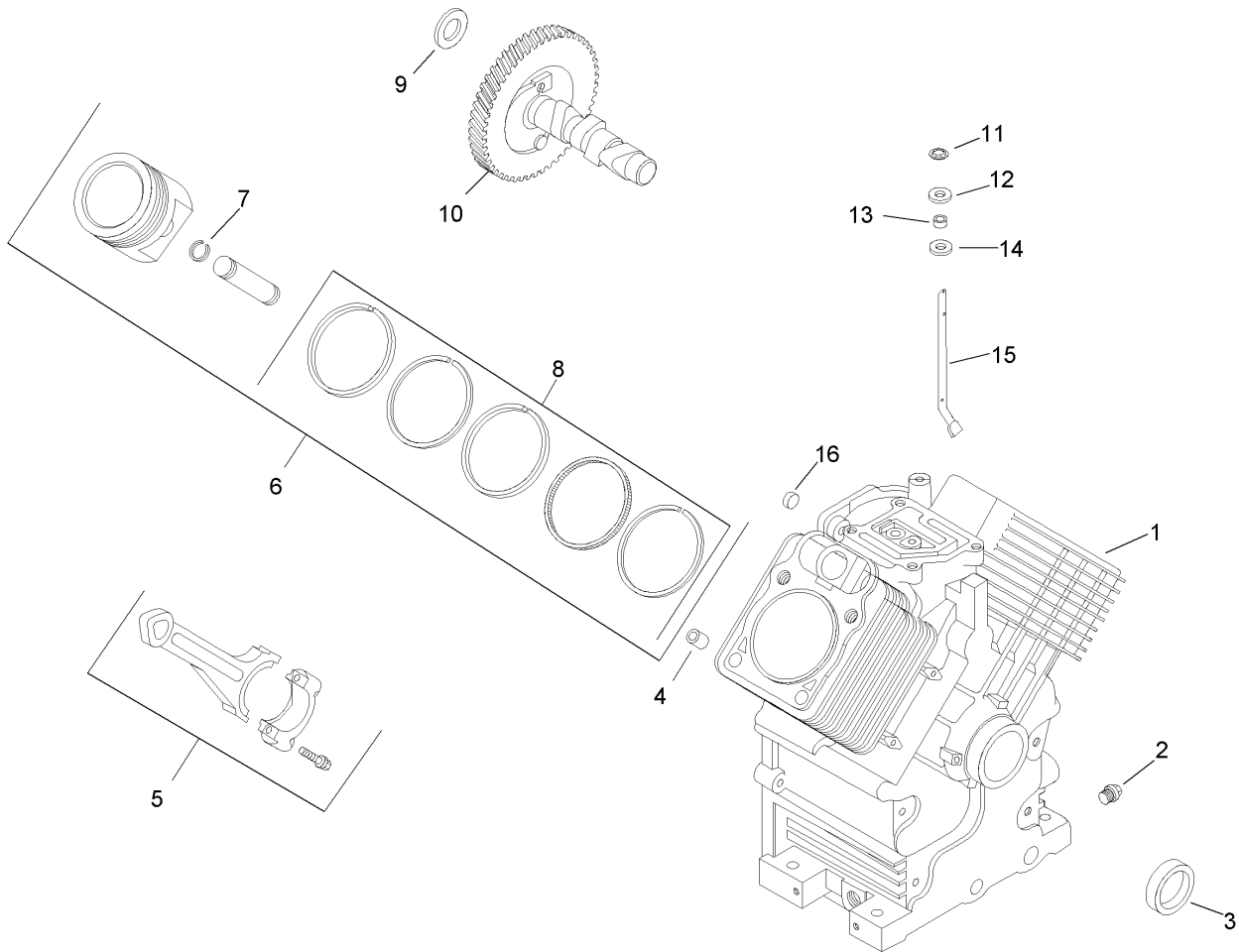
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Crankshaft Assembly Kohler CH20S 64733

| Ref | Part No. | Qty. | Description |
|-----|-------------|------|-------------------------|
| 1 | 24 014 90-S | 1 | Crankshaft (Includes 2) |
| 2 | 52 139 09-S | 1 | Plug-Cup |

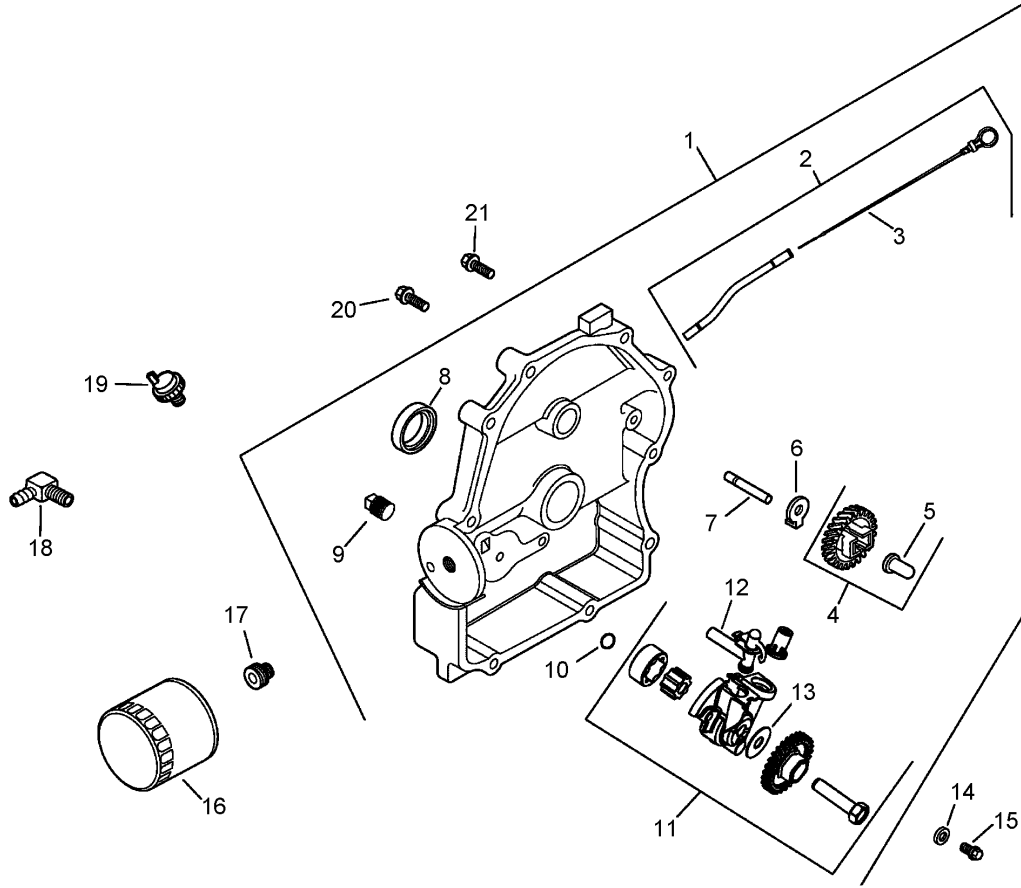
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Crankcase Assembly Kohler CH20S 64733

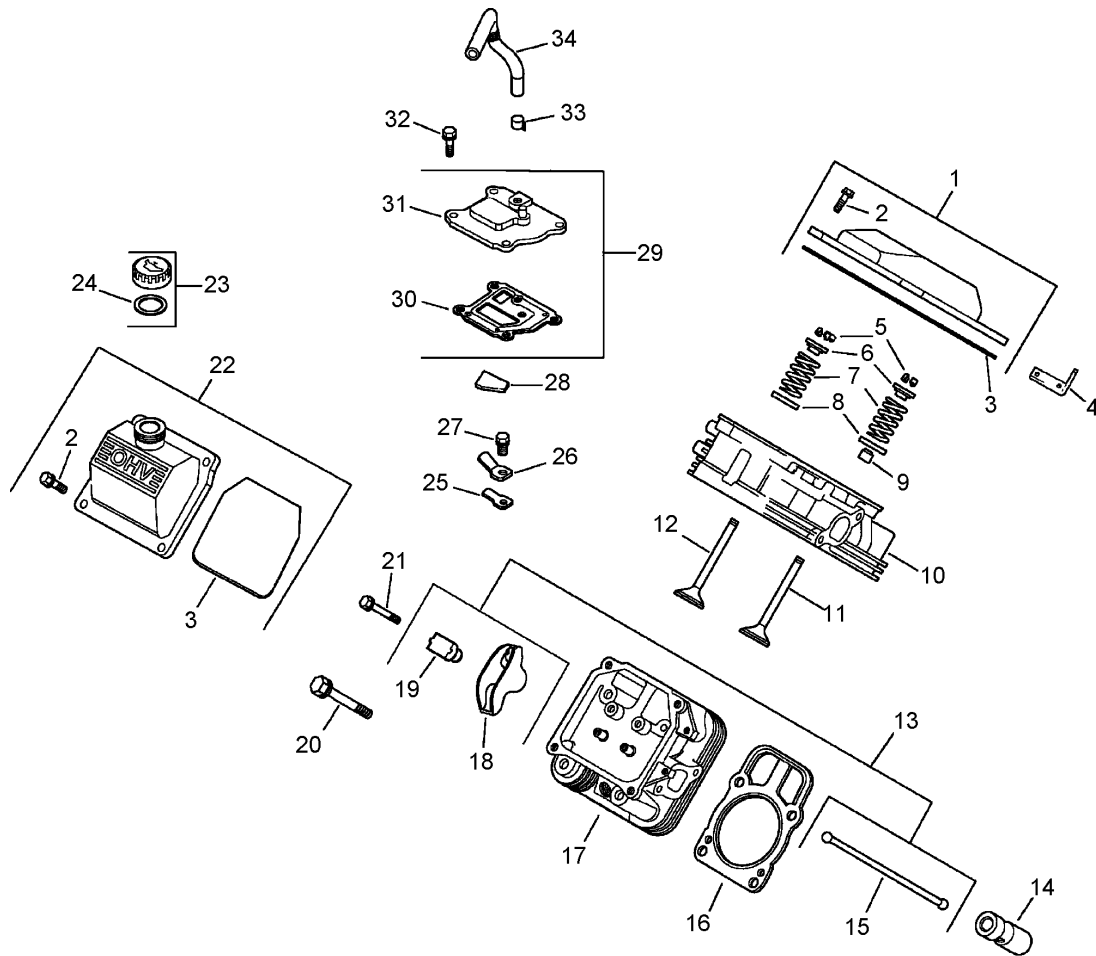
| Ref | Part No. | Qty. | Description |
|-----|-------------|------|--------------------------------------|
| ② ① | | 1 | Crankcase (Use: Miniblock 24 782 15) |
| ② | 52 139 02-S | 2 | Plug-Pipe |
| ③ | 24 032 01-S | 1 | Seal-Oil, Front |
| ④ | 24 380 13-S | 6 | Pin-Locating |
| ⑤ | 24 067 13-S | 2 | Rod-Connecting (STD) |
| ⑤ | 24 067 14-S | 2 | Rod-Connecting (.25) |
| ⑥ | 24 874 17-S | 2 | Piston ASM (STD.) (Includes 7,8) |
| ⑥ | 24 874 14-S | 2 | Piston ASM (.08) |
| ⑥ | 24 874 18-S | 2 | Piston ASM (.25) |
| ⑥ | 24 874 19-S | 2 | Piston ASM (.50) |
| ⑦ | 24 018 01-S | 4 | Retainer-Pin, Piston |
| ⑧ | 24 108 11-S | 2 | Ring Set (STD.) |
| ⑧ | 24 108 12-S | 2 | Ring Set (.25) |
| ⑧ | 24 108 13-S | 2 | Set-Ring (.50) |
| ⑨ | 12 422 09-S | | Shim-Camshaft, Red |
| ⑨ | 12 422 13-S | | Shim-Camshaft, Black |
| ⑨ | 12 422 07-S | | Shim-Camshaft, White |
| ⑨ | 12 422 08-S | | Shim-Camshaft, Blue |
| ⑨ | 12 422 10-S | 1 | Shim-Camshaft, Yellow |
| ⑨ | 12 422 11-S | | Shim-Camshaft, Green |
| ⑨ | 12 422 12-S | | Shim-Camshaft, Gray |
| ⑩ | 24 012 10-S | 1 | Camshaft |
| ⑪ | 24 018 09-S | 1 | Retainer-Ring |

| Ref | Part No. | Qty. | Description |
|-----|-------------|------|----------------------------|
| ⑫ | M-931010-S | 1 | Washer-Plain (Top) |
| ⑬ | 28 032 09-S | 1 | Seal-Cross Shaft, Governor |
| ⑭ | 24 468 15-S | 1 | Washer-Flat (Bottom) |
| ⑮ | 24 144 38-S | 1 | Shaft-Cross, Governor |
| ⑯ | 52 139 09-S | 1 | Plug-Cup |



Oil Pan and Lubrication Assembly Kohler CH20S 64733

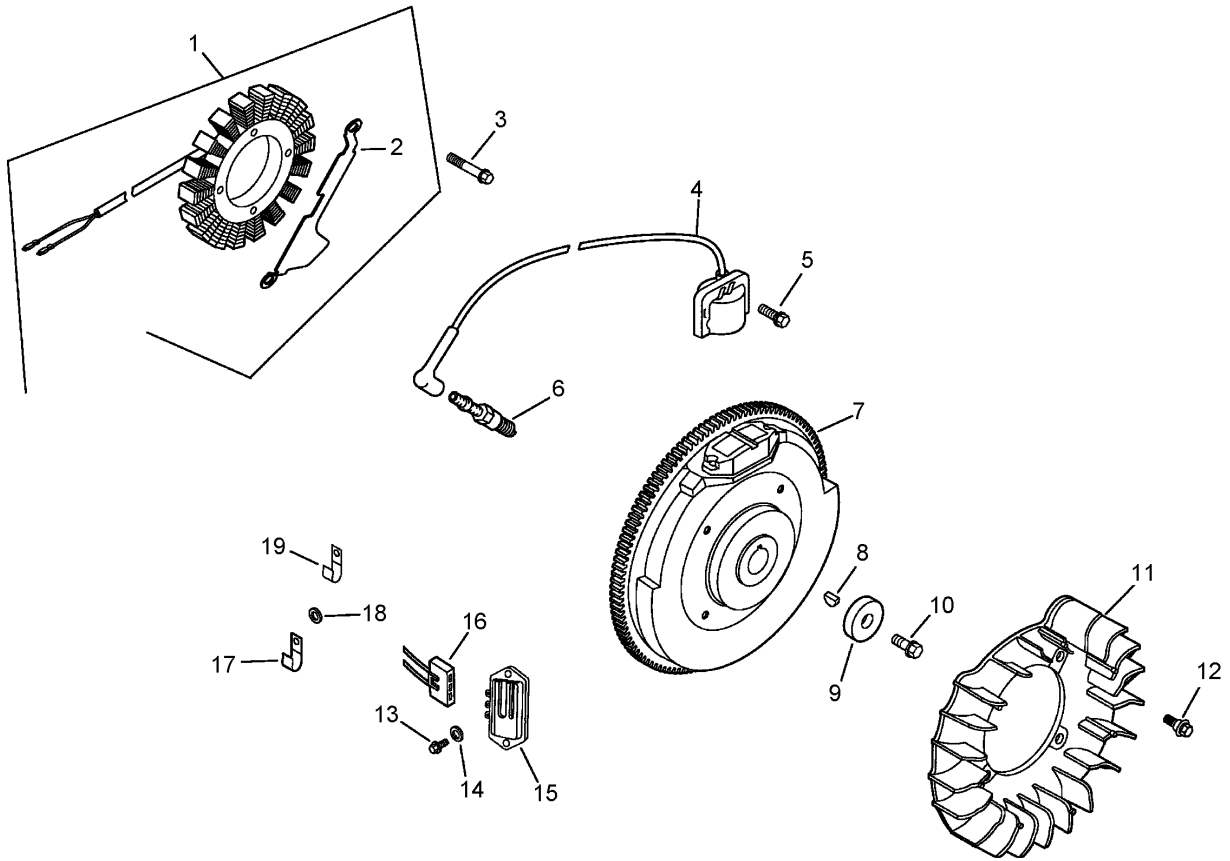
| Ref | Part No. | Qty. | Description | | | | |
|-----|--------------|------|-----------------------------------|--|--|--|--|
| 1 | 24 009 82-S | 1 | Closure Plate Kit (Includes 2-13) | | | | |
| 2 | 24 755 121-S | 1 | Dipstick Tube ASM (Includes 3) | | | | |
| 3 | 24 038 10-S | 1 | Dipstick | | | | |
| 4 | 24 043 12-S | 1 | Governor Gear Kit (Includes 5) | | | | |
| 5 | 12 380 01-S | 1 | Pin-Regulating, Governor | | | | |
| 6 | 24 448 02-S | 1 | Tab-Locking | | | | |
| 7 | 12 144 02-S | 1 | Shaft-Gear, Governor | | | | |
| 8 | 52 032 08-S | 1 | Seal-Oil | | | | |
| 9 | 25 139 60-S | 2 | Plug-Pipe, 1/8In Allen Head | | | | |
| 10 | 24 153 08-S | 1 | O-Ring | | | | |
| 11 | 24 393 37-S | 1 | Oil Pump ASM (Includes 12, 13) | | | | |
| 12 | 24 381 04-S | 1 | Pick Up-Oil | | | | |
| 13 | 24 153 01-S | 1 | O-Ring (Oil Pick Up) | | | | |
| 14 | M-631005-S | 2 | Washer-Plain (6Mm) | | | | |
| 15 | M-645025-S | 2 | Screw-HF (M6X1.0X25) | | | | |
| 16 | 52 050 02-S | 1 | Filter-Oil | | | | |
| 17 | 24 136 01-S | 1 | Nipple-Filter, Oil | | | | |
| 18 | 25 155 02-S | 1 | Connector | | | | |
| 19 | 24 099 03-S | 1 | Switch-Pressure | | | | |
| 20 | 24 086 16-S | 9 | Screw-HF (M8X1.25X45) | | | | |
| 21 | 24 086 17-S | 1 | Screw-HF (M8X1.25X45) | | | | |



Head, Valve, and Breather Assembly Kohler CH20S 64733

| Ref | Part No. | Qty. | Description |
|-----|--------------|------|--|
| ❶ | 24 755 141-S | 1 | Plain Valve Cover Kit (Includes 2, 3) |
| ❷ | M-651030-S | 4 | Screw-HF (M6X1.0X30) |
| ❸ | 24 153 28-S | 1 | O-Ring |
| ❹ | 24 445 01-S | 1 | Strap-Lifting |
| ❺ | 12 755 03-S | 4 | Retainer Kit |
| ❻ | 12 173 01-S | 4 | Cap-Spring, Valve |
| ❼ | 24 089 02-S | 4 | Spring-Valve |
| ❽ | 235011-S | 4 | Retainer-Spring |
| ❾ | 66 032 05-S | 2 | Seal-Stem, Valve |
| ❿ | 24 318 68-S | 1 | No. 1 Cylinder Head ASM |
| ⓫ | 24 017 01-S | 2 | Valve-Intake (STD) |
| ⓫ | 24 017 02-S | 2 | Valve-Intake (.25) |
| ⓬ | 24 016 01-S | 2 | Valve-Exhaust (STD) |
| ⓬ | 24 016 02-S | 2 | Valve-Exhaust (.25) |
| ⓭ | 24 755 66-S | 1 | Valve Train Kit (Includes 15, 18, 19) |
| ⓮ | 25 351 01-S | 4 | Lifter-Valve |
| ⓯ | 24 411 05-S | 4 | Rod-Push |
| ⓰ | 24 841 01-S | 2 | Cylinder Head Gasket Kit (Includes 20) |
| ⓱ | 24 318 71-S | 1 | No. 2 Cylinder Head ASM |
| ⓲ | 25 186 01-S | 4 | Arm-Rocker |
| ⓳ | 24 599 01-S | 4 | Pivot-Arm, Rocker |
| ⓴ | 12 086 16-S | 8 | Screw-HF, Reduced |

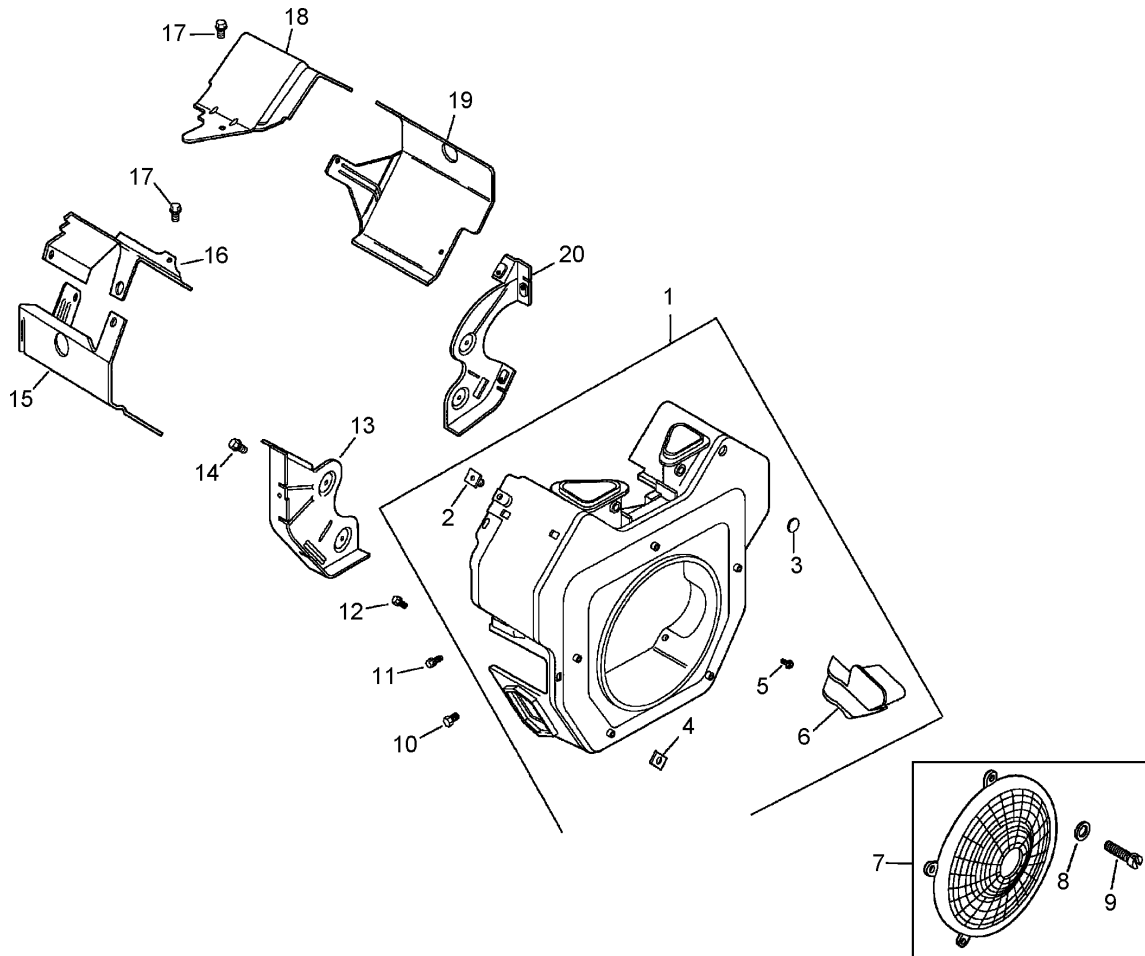
| Ref | Part No. | Qty. | Description |
|-----|--------------|------|--|
| ⓶ | 66 086 07-S | 4 | Screw |
| ⓷ | 24 755 140-S | 1 | Oil Fill Valve Cover Kit (Includes 2, 3) |
| ⓸ | 24 755 46-S | 1 | Oil Fill Cap Kit (Includes 24) |
| ⓹ | 25 153 02-S | 1 | O-Ring |
| ⓺ | 24 402 03-S | 1 | Reed-Breather |
| ⓻ | 66 018 04-S | 1 | Retainer-Reed, Breather |
| ⓼ | M-545010-S | 1 | Screw-HF (M5X0.8X10) |
| ⓽ | 24 050 01-S | 1 | Filter-Breather |
| ⓾ | 24 033 01-S | 1 | Breather Kit (Includes 30, 31) |
| ⓿ | 24 041 51-S | 1 | Gasket-Breather |
| ⓿ | 24 096 86-S | 1 | Cover-Breather |
| ⓿ | M-645020-S | 4 | Screw-HF (M6X1.0X20) |
| ⓿ | 25 237 14-S | 1 | Clamp |
| ⓿ | 24 326 26-S | 1 | Hose-Breather |



Ignition and Electrical Assembly Kohler CH20S 64733

| Ref | Part No. | Qty. | Description |
|-----|--------------|------|---|
| ❶ | 54 755 09-S | 1 | Stator Kit (Includes 2) |
| ❷ | 24 126 139-S | 1 | Bracket-Wire, Stator |
| ❸ | M-548025-S | 2 | Screw (M5X0.8X25) |
| ❹ | 24 584 01-S | 2 | Module-Ignition |
| ❺ | M-545020-S | 4 | Screw-HF (M5X0.8X20) |
| ❻ | 25 132 12-S | 2 | Spark Plug |
| ❼ | 24 025 01-S | 1 | Flywheel |
| ❽ | X-42-15-S | 1 | Key |
| ❾ | 12 468 03-S | 1 | Washer-Plain (3/8In) |
| ❿ | 12 086 14-S | 1 | Screw-HF (M10X1.5X46) |
| ⓫ | 24 157 07-S | 1 | Fan |
| ⓬ | 25 086 47-S | 4 | Bolt-Shoulder (M6X1.0X16) |
| ⓭ | 24 086 18-S | 2 | Screw-Head, Phillips |
| ⓮ | X-25-92-S | 2 | Washer-Plain |
| ⓯ | 41 403 09-S | 1 | Rectifier-Regulator |
| ⓰ | 236602-S | 1 | Connector |
| ⓱ | 235173-S | 1 | Clip-Cable |
| ⓲ | X-25-63-S | 1 | Washer-Plain (1/4In) |
| ⓳ | 48 154 02-S | 1 | Clip-Cable (For B+ Lead) |
| ⓴ | 24 176 08-S | 1 | Harness-Wiring |
| ⓵ | 24 518 12-S | 1 | Lead-Black (5In, 12 Gauge, Insulated Grip Barrel Eyelet Terminals)) |
| ⓶ | 25 454 03-S | 2 | Tie-Cable |

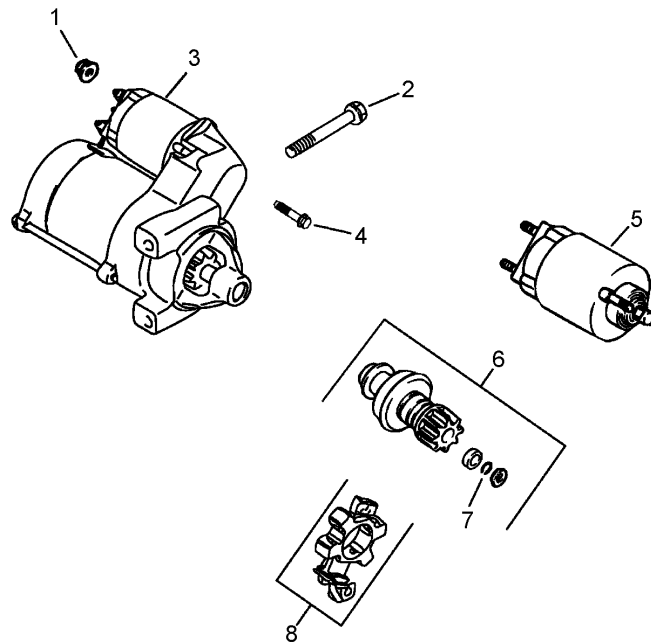
| Ref | Part No. | Qty. | Description |
|-----|--------------|------|--|
| ⓷ | 25 086 91-S | 2 | Screw (Mounts 5 Wire Connector Of Wiring Harness To Barrel Baffle Above Starter) |
| ⓸ | 24 126 137-S | 1 | Bracket-Strap, Ground |
| ⓹ | 25 468 07-S | 1 | Washer |
| ⓺ | 25 113 24-S | 1 | Decal-Screen, Grass |



Blower Housing and Baffle Assembly Kohler CH20S 64733

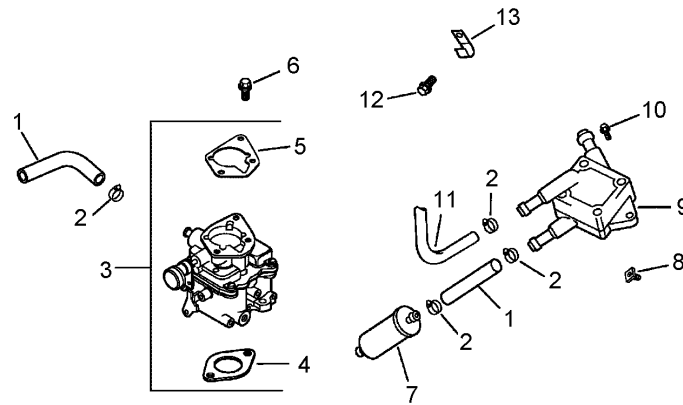
| Ref | Part No. | Qty. | Description |
|-----|--------------|------|---|
| ❶ | 24 027 196-S | 1 | Blower Housing ASM (Includes 2-6, And Insert 24 332 01-S) |
| ❷ | 25 139 16-S | 1 | Plug-Button (9/16In) |
| ❸ | 24 100 01-S | 2 | Nut-Plastic |
| ❹ | 24 100 02-S | 2 | Nut-Plastic |
| ❺ | 25 086 91-S | 1 | Screw |
| ❻ | 24 096 85-S | 1 | Cover-Housing, Blower |
| ❼ | 24 755 81-S | 1 | Fixed Guard Kit (Includes 8, 9, And Insert 24 332 01-S) fixed Guard Kit (Includes 8, 9 And Insert 24 332 01-S) |
| ❽ | 24 468 10-S | 5 | Washer-Plain (1/4In) |
| ❾ | 24 086 35-S | 5 | Screw-Head, Pan |
| ❿ | M-551016-S | 1 | Screw-HF (M5X0.8X16) |
| ⓫ | M-545016-S | 3 | Screw-HF (M5X0.8X16) |
| ⓬ | M-545020-S | 4 | Screw-HF (M5X0.8X20) |
| ⓭ | 24 146 16-S | 1 | Plate-Backing, No. 2 Side |
| ⓮ | M-645016-S | 6 | Screw-HF (M6X1.0X16) |
| ⓯ | 24 063 20-S | 1 | Baffle-Cylinder Barrel, No. 2 Side |
| ⓰ | 24 063 70-S | 1 | Baffle-Valley (No. 2 Side) |
| ⓱ | M-545010-S | 2 | Screw-HF (M5X0.8X10) |
| ⓲ | 24 063 59-S | 1 | Baffle-Valley (No. 1 Side) |
| ⓳ | 24 063 58-S | 1 | Baffle-Barrel, Cylinder (No. 1 Side) |
| ⓴ | 24 146 20-S | 1 | Plate-Backing (No. 1 Side) |

| Ref | Part No. | Qty. | Description |
|-----|-------------|------|-------------------------|
| ❶ | 24 332 01-S | 5 | Insert-Threaded |
| ❷ | 25 113 24-S | 1 | Decal-Screen, Grass |
| ❸ | 24 113 95-S | 1 | Decal-Hp |
| ❹ | 25 113 39-S | 1 | Decal-Lamination, Clear |



Starting System Assembly Kohler CH20S 64733

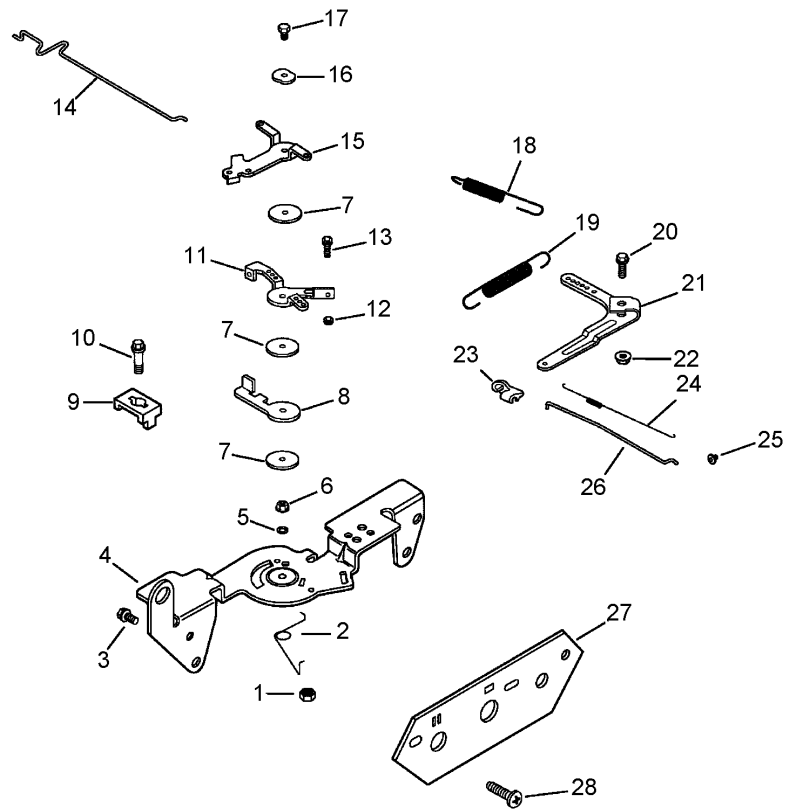
| Ref | Part No. | Qty. | Description |
|-----|--------------|------|--|
| 1 | M-841080-S | 1 | Nut-HF (M8X1.25) |
| 2 | M-839080-S | 2 | Screw-HF (M8X1.25X80) |
| 3 | 25 098 08-S | 1 | Starter Solenoid Shift ASM (Includes 4-8) |
| 4 | 25 086 113-S | 3 | Screw-Torx Head, External |
| 5 | 25 435 04-S | 1 | Solenoid Kit (Includes 4) |
| 6 | 25 755 33-S | 1 | Pinion Drive Kit (Includes 7) |
| 7 | 25 141 05-S | 1 | Ring |
| 8 | 25 221 01-S | 1 | Brush Kit |



Fuel System Assembly Kohler CH20S 64733

| Ref | Part No. | Qty. | Description |
|-----|--------------|------|--------------------------------|
| 1 | 25 353 32-S | 2 | Line-Fuel |
| 2 | 25 237 14-S | 6 | Clamp |
| 3 | 24 853 43-S | 1 | Carburetor Kit (Includes 4, 5) |
| 4 | 24 041 17-S | 1 | Gasket-Carburetor |
| 5 | 24 041 06-S | 1 | Gasket-Base, Air Cleaner |
| 6 | M-651030-S | 2 | Screw-HF (M6X1.0X30) |
| 7 | 24 050 02-S | 1 | Filter-Fuel |
| 8 | 24 100 01-S | 2 | Nut-Plastic |
| 9 | 24 393 16-S | 1 | Pump-Fuel |
| 10 | 24 086 12-S | 2 | Screw |
| 11 | 24 353 02-S | 1 | Line-Fuel |
| 12 | M-650012-S | 1 | Screw-HF (M6X1.0X12) |
| 13 | 47 154 01-S | 1 | Clip-Cable |
| 14 | 24 757 01-S | 1 | Solenoid Kit |
| 15 | 24 757 02-S | 1 | Float Repair Kit |
| 16 | 24 757 03-S | 1 | Carburetor Repair Kit |
| 17 | 24 757 07-S | 1 | Choke Repair Kit |
| 18 | 24 755 125-S | 1 | High Altitude Kit |

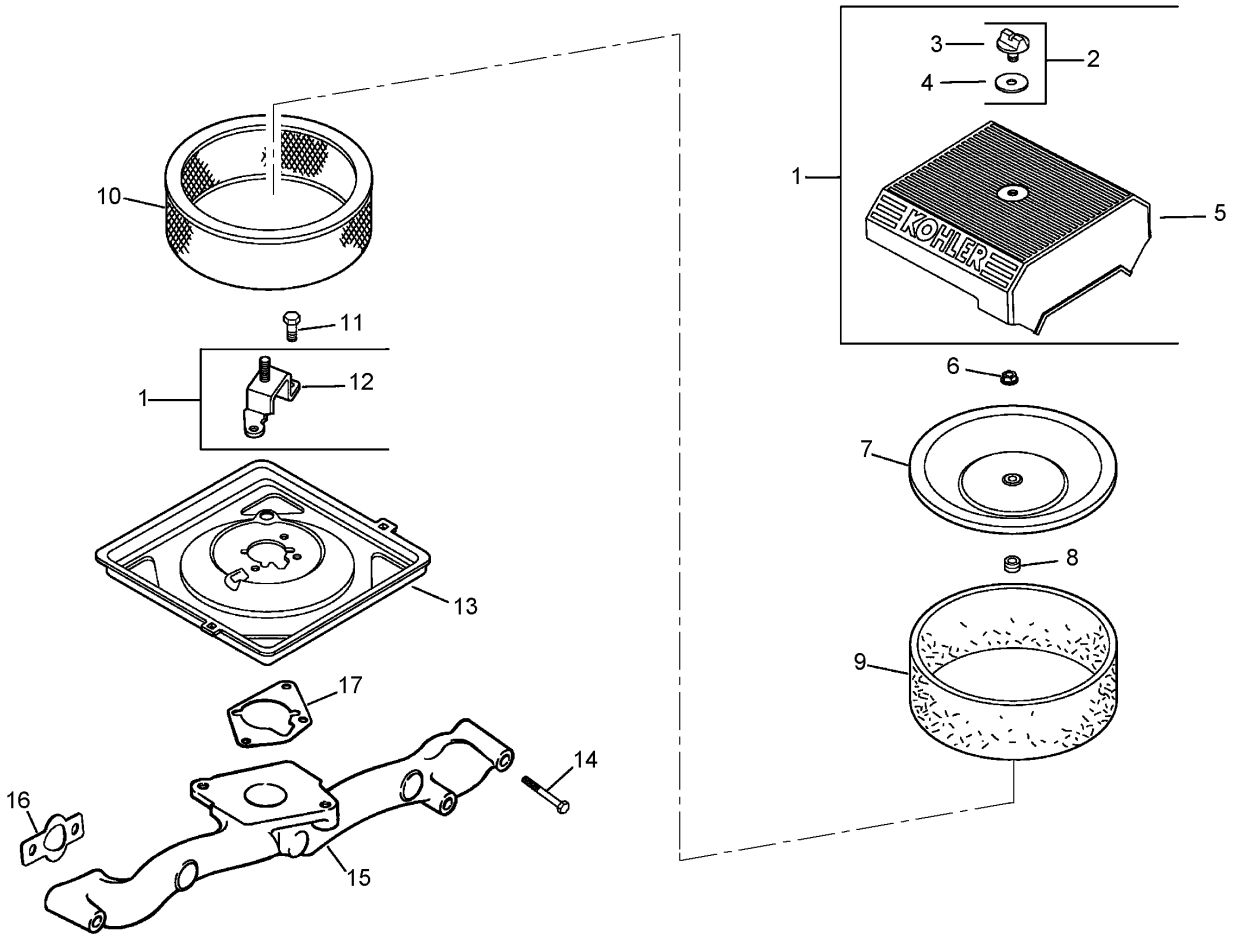
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Engine Control Assembly Kohler CH20S 64733

| Ref | Part No. | Qty. | Description |
|-----|-------------|------|------------------------------|
| 1 | M-547050-S | 1 | Nut-Lock, Hex (M5X0.8) |
| 2 | 24 089 03-S | 1 | Spring-Return, Choke |
| 3 | M-645016-S | 4 | Screw-HF (M6X1.0X16) |
| 4 | 24 126 56-S | 1 | Bracket-Control |
| 5 | X-20-1-S | 1 | Washer-Lock (1/4In) |
| 6 | M-541050-S | 1 | Nut-HF (M5X0.8) |
| 7 | 24 468 01-S | 3 | Washer-Plain |
| 8 | 24 090 07-S | 1 | Lever-Actuator, Throttle |
| 9 | 12 237 01-S | 2 | Clamp-Cable |
| 10 | M-545016-S | 3 | Screw-HF (M5X0.8X16) |
| 11 | 24 090 03-S | 1 | Lever-Control, Throttle |
| 12 | M-446030-S | 1 | Nut-HF (M4X0.7) |
| 13 | M-403025-S | 1 | Screw |
| 14 | 24 079 21-S | 1 | Linkage-Choke |
| 15 | 24 090 05-S | 1 | Lever-Choke |
| 16 | 41 468 03-S | 1 | Washer |
| 17 | M-545020-S | 1 | Screw-HF (M5X0.8X20) |
| 18 | 24 089 51-S | 1 | Spring-Limiter, Throttle |
| 19 | 24 089 46-S | 1 | Spring-Governor |
| 20 | 24 211 03-S | 1 | Bolt-Square Neck, Round Head |
| 21 | 24 090 33-S | 1 | Lever-Governor |
| 22 | M-641060-S | 1 | Nut-HF |
| 23 | 25 158 11-S | 1 | Bushing-Linkage |
| 24 | 24 089 01-S | 1 | Spring-Linkage |

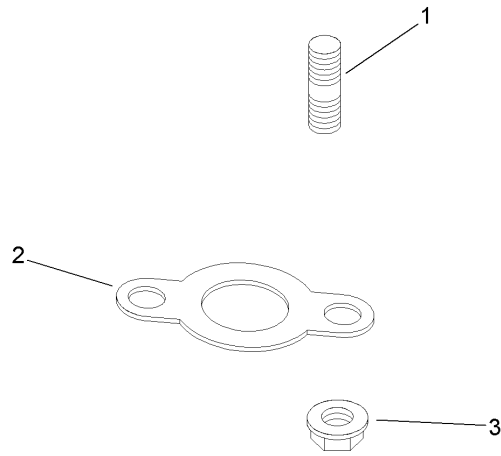
| Ref | Part No. | Qty. | Description |
|-----|-------------|------|----------------------------------|
| 25 | 25 158 08-S | 1 | Bushing-Retaining, Linkage |
| 26 | 24 079 01-S | 1 | Linkage-Throttle |
| 27 | 24 378 01-S | 1 | Panel-Control |
| 28 | 24 086 06-S | 1 | Screw-Head, Phillips (11-16X3/4) |



Air Intake and Filtration Assembly Kohler CH20S 64733

| Ref | Part No. | Qty. | Description |
|-----|--------------|------|--|
| ❶ | 24 743 06-S | 1 | Air Cleaner Cover Kit (Includes 2-5, 12) |
| ❷ | 54 755 01-S | 1 | Knob Kit (Includes 3, 4) |
| ❸ | 25 341 04-S | 1 | Knob-Cover |
| ❹ | 24 153 20-S | 1 | Seal |
| ❺ | 24 096 67-S | 1 | Cover-Cleaner, Air |
| ❻ | M-641060-S | 1 | Nut-HF |
| ❼ | 24 096 01-S | 1 | Cover-Air Cleaner, Inner |
| ❽ | 230046-S-S | 1 | Seal |
| ❾ | 24 083 05-S | 1 | Element-Precleaner |
| ❿ | 24 083 03-S | 1 | Element-Cleaner, Air |
| ⓫ | 24 086 53-S | 3 | Screw |
| ⓬ | 24 126 141-S | 1 | Bracket-Base, Air Cleaner |
| ⓭ | 24 094 37-S | 1 | Base-Cleaner, Air |
| ⓮ | 25 086 84-S | 4 | Screw-HF (M6X1.0X55) |
| ⓯ | 24 164 14-S | 1 | Manifold-Intake |
| ⓰ | 24 041 01-S | 2 | Gasket-Manifold, Intake |
| ⓱ | 24 041 06-S | 1 | Gasket-Base, Air Cleaner |

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Exhaust Assembly Kohler CH20S 64733

| Ref | Part No. | Qty. | Description | | | | |
|-----|--------------|------|-------------------|--|--|--|--|
| ① | 25 072 04-S | 4 | Stud (M8X1.25X33) | | | | |
| ② | 24 041 49-S | 2 | Gasket-Exhaust | | | | |
| ③ | M-841080-S | 4 | Nut-HF (M8X1.25) | | | | |
| ①⑤ | 24 522 181 | 1 | Short Block | | | | |
| ①⑤ | 24 782 15 | 1 | Miniblock | | | | |
| ①⑤ | 24 755 107-S | 1 | Gasket Set | | | | |

Attachments and Accessories

For 22317 - Dingo 220 Compact Utility Loader

| Product Name | Model/Part |
|---|-------------------|
| Tire Chain Kit | 100-4140 |
| Helmet-Face Shield | 100-4143 |
| Light Kit | 100-8940 |
| Narrow Tire ASM | 104-0572 |
| Remote Air Cleaner Kit | 104-4635 |
| Thigh Support Kit | 105-0330 |
| Tube-Tire (18 x 8.50-10) | 105-4070 |
| Rubber Foot Mat | 105-5805 |
| Tube-Tire (18 X 8.50-8) | 106396 |
| 4 Cubic Foot Standard Bucket | 22409 |
| Loose Materials Bucket | 22410 |
| 48 Inch Hydraulic Blade | 22414 |
| Rotary Broom | 22415 |
| Counterweight | 22417 |
| Bore Drive Head | 22420 |
| Rod And Reamer | 22421 |
| Multi-Purpose Tool | 22423 |
| Power Box Rake | 22425 |
| Stump Grinder | 22429 |
| Tree Forks | 22438 |
| Cement Bowl | 22442 |
| The Eliminator Scarifier/Groomer | 22443 |
| 40 Inch Tiller | 22445 |
| Snowthrower | 22456 |
| Trencher Head | 22470 |
| High-Speed Trencher Head | 22471 |
| Narrow Bucket | 22520 |
| Auger Head | 22802 |
| Universal Swivel Auger Head | 22803 |
| Vibratory Plow | 22910 |
| Soil Cultivator | 23101 |
| Seeder Box Kit, Soil Cultivator | 23120 |
| Concrete Breaker | 23135 |
| Backhoe | 23163 |
| Adjustable Forks | 23164 |
| Leveler | 23165 |
| LH Wheel And Tire ASM | 98-2747 |
| Wheel and Tire ASM | 98-4709 |
| Spark Arrestor (Meets USDA Forest Service Standard 5100-1A) | 98-9099 |
| RH Wheel And Tire ASM | 99-1447 |
| RH Wheel And Tire ASM (Powerlug) | 99-3140 |
| LH Wheel And Tire ASM (Powerlug) | 99-3141 |
| Hydraulic Relief Valve Kit | 99-4360 |

NOTES

