



268-HE

Lawn and Garden Tractor

Model No. 72107—230000001 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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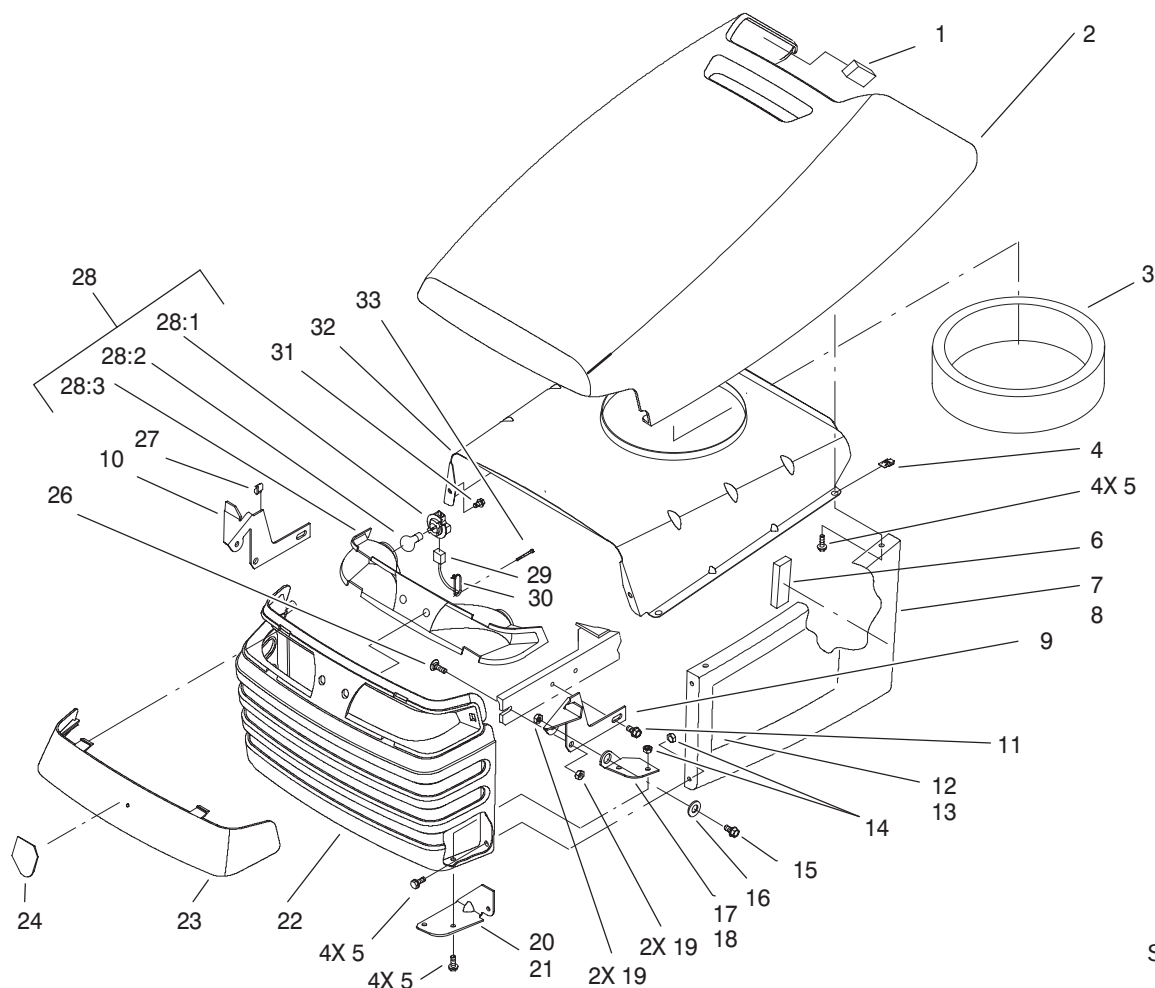
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Part Description Abbreviations

Part descriptions in this catalog may include the following abbreviations.

Abbreviation	Meaning
AR	as required
ASM	assembly
CARR	carriage
DEG	degrees
FH	flat head
GA	gauge
HF	hex flange
HH	hex head
HHF	hex head flange
HLH	hex lag head
HJ	hex jam
HOC	height-of-cut
HS	hex socket
HSBH	hex socket button head
HSFH	hex socket flat head
HSH	hex socket head
HWH	hex washer head
HWHTF	hex washer head thread forming

Abbreviation	Meaning
HYD	hydraulic
INC	incorporated
LH	left hand
NI	nylon insert
PPH	Phillips pan head
PTH	Phillips truss head
PTO	power take off
RH	right hand
SFH	slotted fillister head
SHH	slotted hex head
SQH	square head
SHWH	slotted hex washer head
SPH	slotted pan head
SRH	slotted round head
STD	standard
TAP	self tapping
TTH	Torx truss head
WH	wing head

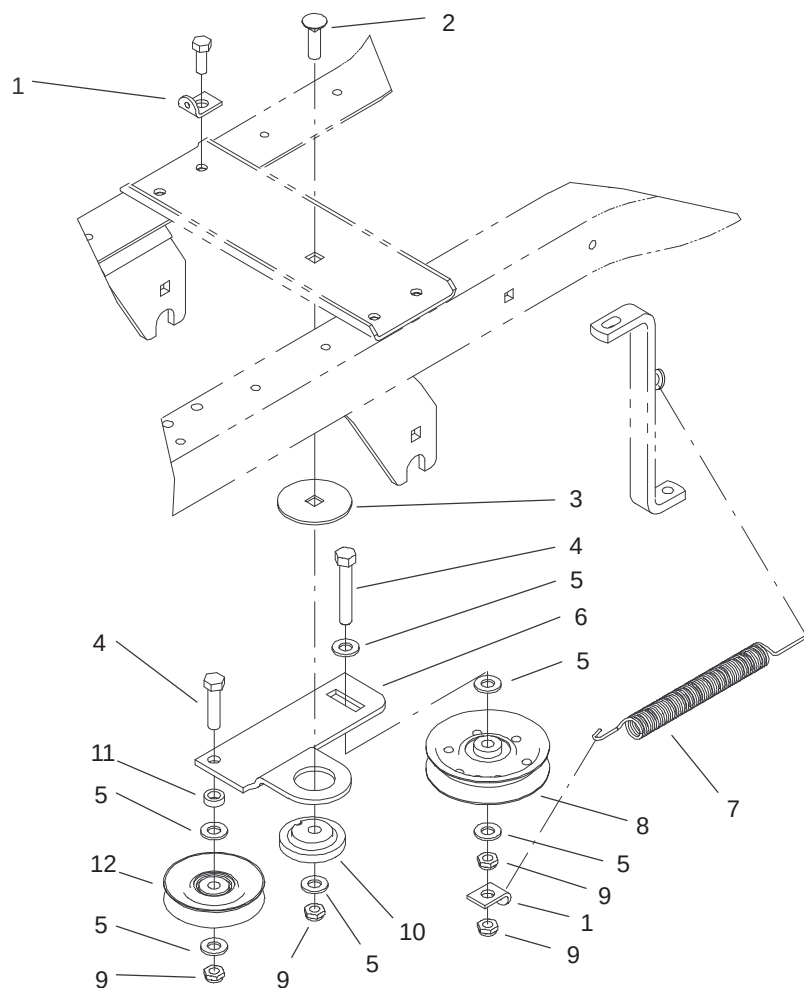


Sheet No.:2

Hood and Grill Assembly

Ref. No.	Part No.	Qty.	Description	Ref. No.	Part No.	Qty.	Description
1	94-1980	2	Foam-Hood	26	3230-1	2	Bolt-CARR
2	92-6658	1	Hood - Top	27	519337	1	Clip-Cable
3	92-7076	1	Seal-Air Inlet, Twin	*28	88-3970	1	Reflector And Lamp ASM
4	92-7006	4	Nut	28:1	111686	2	Socket-Light
5	32105-15	12	Screw	28:2	7228	2	Bulb
6	92-7148	2	Foam - Sidepanel	28:3	93-8741	1	Reflector
7	92-6652	1	Side-LH Hood	29	88-4320	1	Harness-Wire, Lights
*8	92-6650	1	Side-RH Hood	30	614249	1	Strap-Tie
9	92-6918-03	1	Bracket-Hinge, LH	31	46-8093	2	Screw-Plastite
10	92-6917-03	1	Bracket-Hinge, RH	32	92-6914-03	1	Baffle-Hood, Upper
11	32144-14	2	Screw-HWH	33	32144-32	2	Screw
12	106-5842	1	Decal-Hood LH				
13	106-5843	1	Decal-Hood RH				
14	32128-10	8	Locknut-Flange				
15	322-3	2	Screw-HH				
16	105503	2	Bushing				
17	92-6997-03	1	Hinge-Hood, LH				
*18	92-6996-03	1	Hinge-Hood, RH				
19	3296-29	4	Nut-Lock, NI				
20	92-7049-03	1	Bracket-Hood Hinge, RH				
*21	92-7048-03	1	Bracket-Hood Hinge, LH				
22	100-1344	1	Grill				
23	92-6656	1	Lens - Headlight				
24	92-6987	1	Emblem-Horsehead				

* Not illustrated

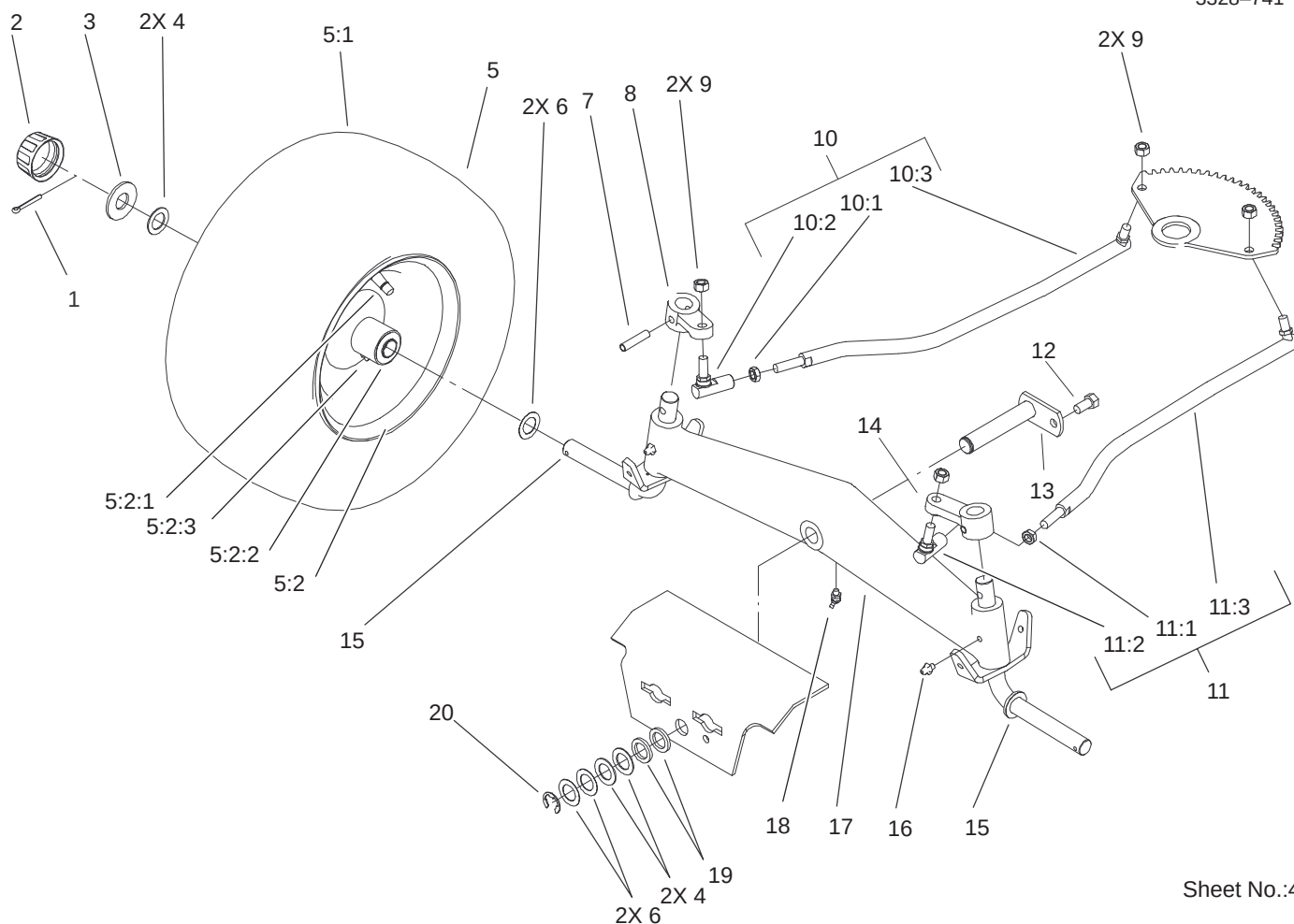


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Hydro Drive Assembly

Ref. No.	Part No.	Qty.	Description
1	2534	2	Clip – Spring
2	3231–25	1	Screw–CARR
3	111419	1	Washer–Bearing
4	323–10	2	Screw–HH
5	3256–24	6	Washer–Flat
6	92–6900	1	Arm – Idler
7	79–7530	1	Spring – Clutch
8	92–7101	1	Pulley–Flat Idler
9	3296–59	4	Nut–Lock, NI
10	111418	1	Bushing
11	93–3658	1	Spacer
12	92–7102	1	Pulley–Idler

Ref. No.	Part No.	Qty.	Description



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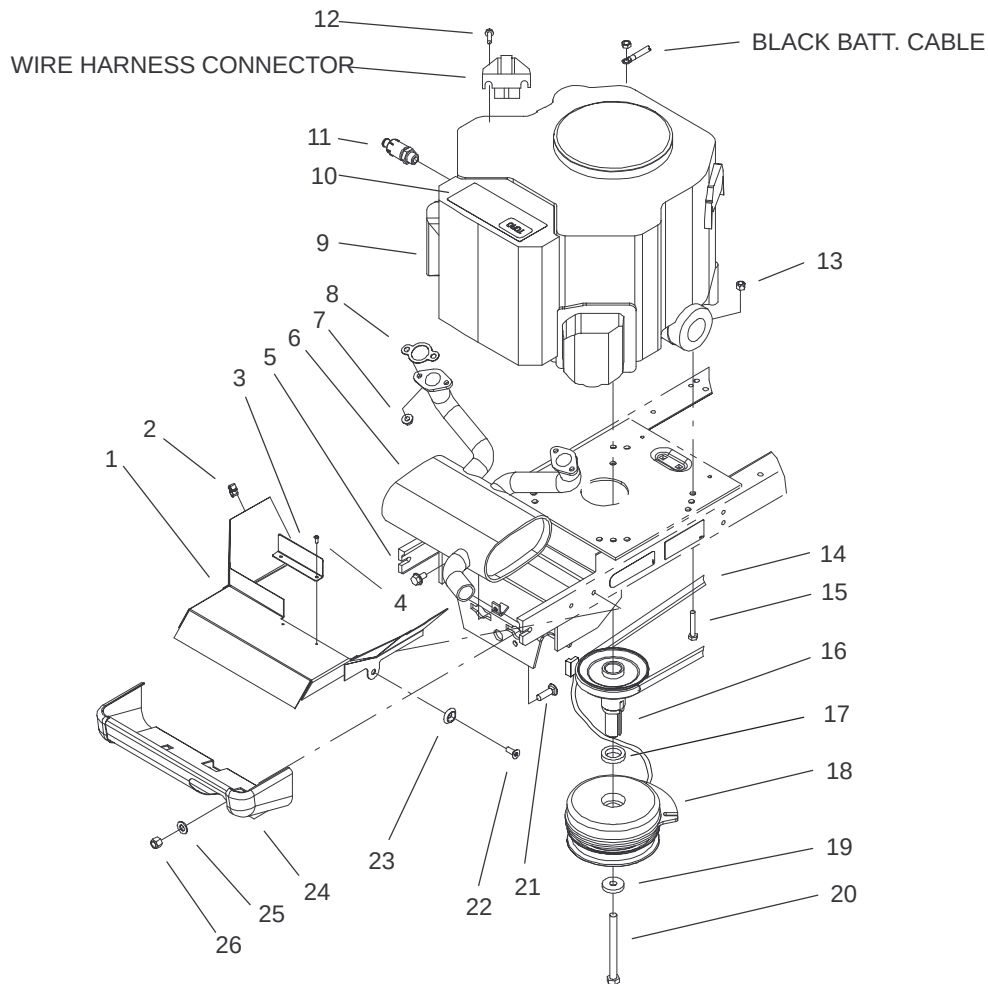
Front Axle Assembly

Ref. No.	Part No.	Qty.	Description
1	3272-17	2	Pin-Cotter
2	61-9780	2	Cap-Hub
3	28-2480	2	Washer
4	1278	4	Washer
☆5		2	Front Wheel & Tire ASM
5:1	99-2336	1	Tire
5:2	93-9801	1	Wheel ASM
5:2:1	5108	1	Valve
5:2:2	110513	2	Bearing-Wheel
5:2:3	109500	1	Zerk-Grease
*	105293	1	Tube-Inner
6	5210	4	Washer-Shim
7	933270	2	Pin
8	78-1950-01	1	Arm-Front Spindle
9	9150026	4	Nut
10	92-6883	1	Linkage-Steering, RH
10:1	9150854	1	Nut-Jam
10:2	78-2920	1	Ball-Joint
10:3	78-5801	1	Ball Link ASM
11	92-6884	1	Linkage-Steering, LH
11:1	9150854	1	Nut-Jam
11:2	78-2920	1	Ball-Joint
11:3	78-5811	1	Ball Link ASM
12	9267154	1	Screw
13	92-7057-03	1	Pin-Axle

Ref. No.	Part No.	Qty.	Description
14	78-1940-01	1	Arm-Front Spindle
15	78-2601-01	2	Spindle
16	302-5	2	Fitting-Grease
17	78-7960-01	1	Axle-Front
18	302-11	1	Fitting-Lube, 45°
19	9202324	2	Washer
20	5618	1	E-Ring

☆ Not serviced separately

* Not illustrated



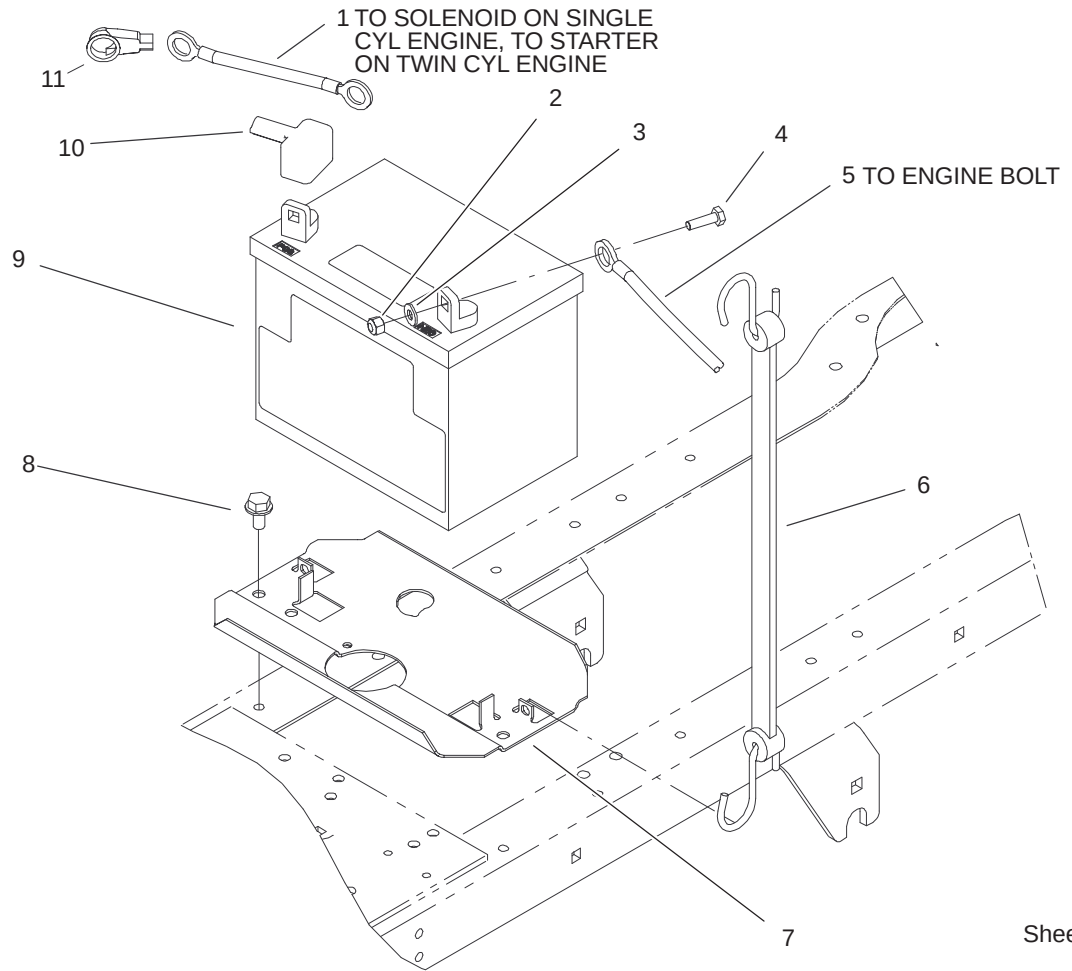
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Twin Cylinder Engine, Muffler and PTO Assembly

Ref. No.	Part No.	Qty.	Description
1	94-6950-03	1	Shield-Muffler Twin
2	702366	1	Clip-Wire Retainer
3	99-6764-03	1	Guard-Throttle
4	100-1320	2	Screw-Panhead Torx
5	32144-14	1	Screw-HWH
6	100-3543	1	Muffler-Twin
7	92-6780	4	Nut-HF
8	93-0350	2	Gasket-Exhaust
★9		1	Engine – Kohler 18 Int'l Model No. Cv18s-61529
10	93-0535	1	Decal – Engine
11	92-6877	1	Valve-Drain, Oil
12	32144-118	2	Screw-PPH
13	3296-29	4	Nut-Lock, NI
14	100-3469	1	V-Belt
15	322-9	4	Screw-HH
16	92-6888	1	Pulley-Engine
17	100-1340	1	Spacer-Clutch
18	100-6060	1	Clutch-Elec PTO
19	112843	1	Washer
20	104-4675	1	Bolt-Clutch
21	3231-25	2	Screw-CARR
22	100-1325	2	Screw-Countersunk Torx
23	100-1326	2	Washer-Countersunk

Ref. No.	Part No.	Qty.	Description
24	100-3541-01	1	Muffler Shield ASM
25	3256-24	2	Washer-Flat
26	3296-39	2	Nut-Lock, NI

★ Not serviced separately

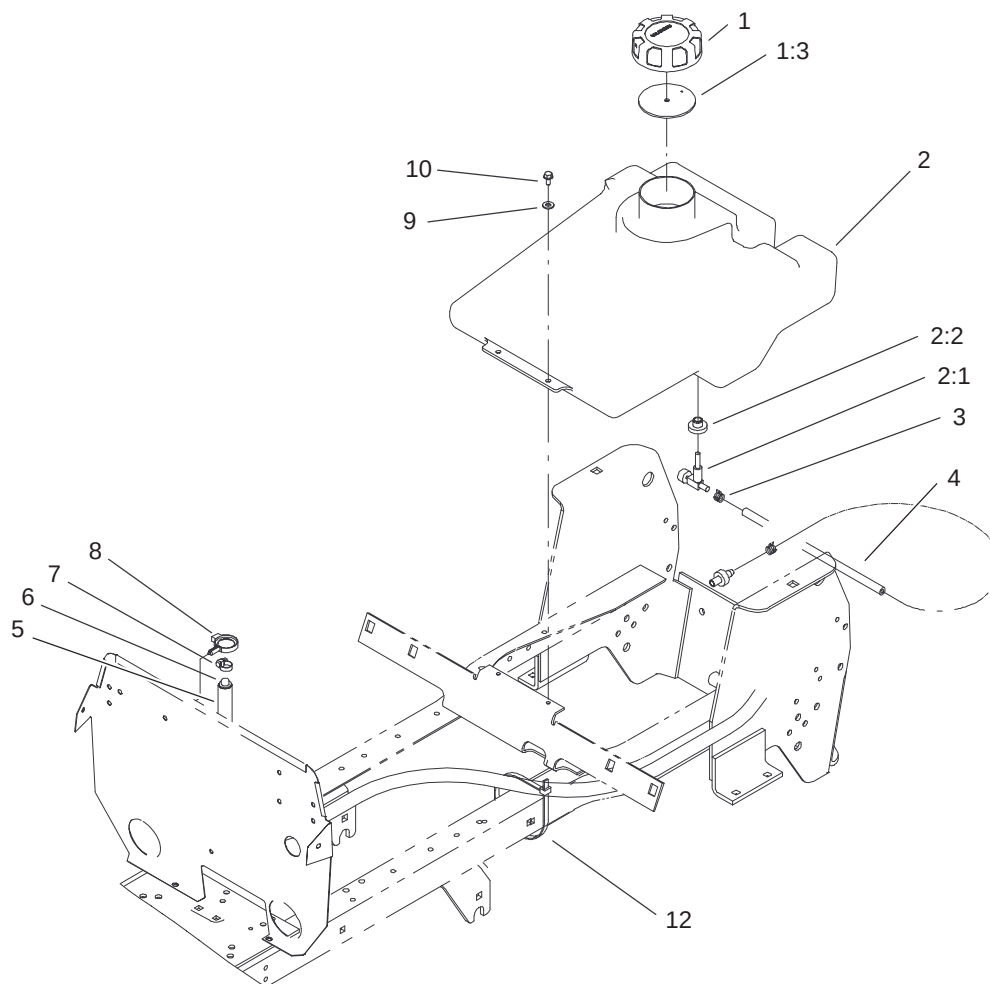


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Battery Assembly

Ref. No.	Part No.	Qty.	Description
1	92-6989	1	Wire
2	3296-42	2	Nut-Lock, NI
3	3256-22	2	Washer-Flat
4	321-5	2	Screw-HH
5	93-0324	1	Cable
6	104-2467	1	Hold-Down, Battery
7	104-5016-03	1	Plate-Battery
8	32144-14	2	Screw-HWH
9	104-2492	1	Battery
10	28-8080	1	Boot-Terminal
11	93-3190	1	Boot-Terminal, Insulator

Ref. No.	Part No.	Qty.	Description

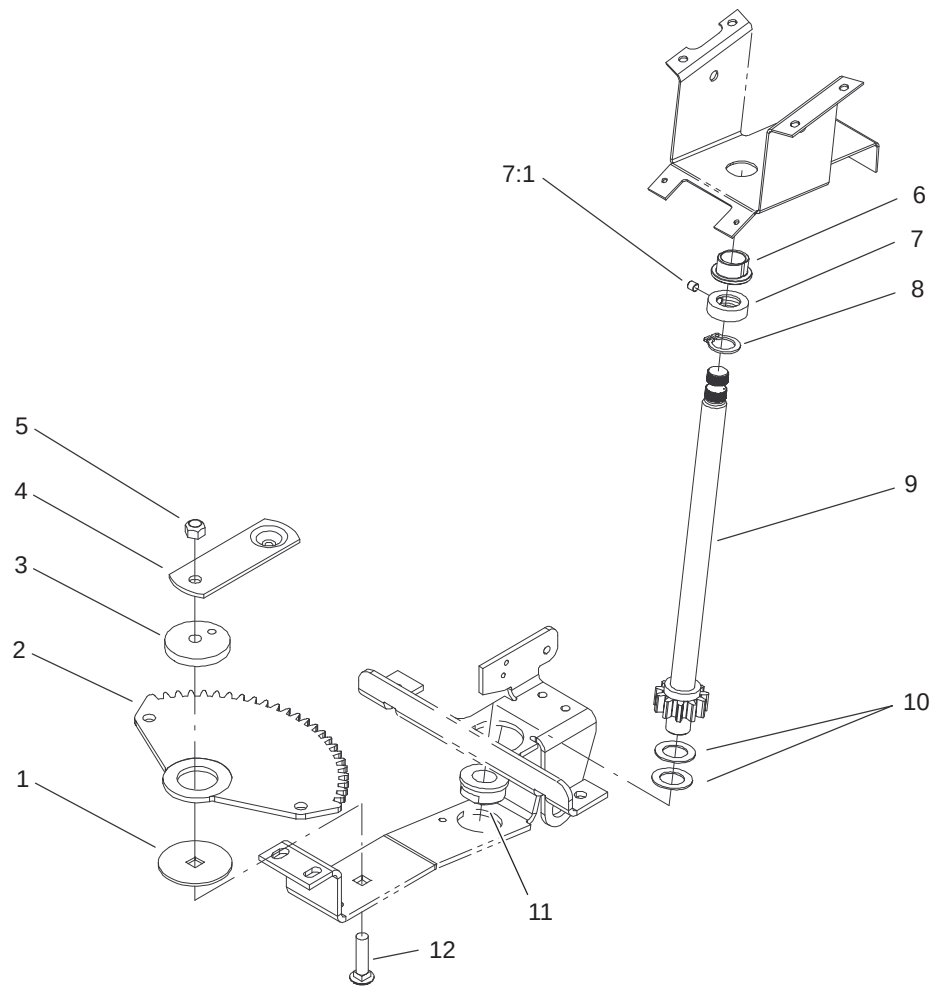


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Fuel Tank Assembly

Ref. No.	Part No.	Qty.	Description
1	88-3980	1	Gas Cap ASM
1:3	88-4010	1	Gasket-Cap, Gas
2	94-6928	1	Tank - Gas
2:1	104048	1	Valve-Fuel
2:2	104047	1	Bushing
3	2412-98	2	Clamp
4	93-1627	1	Hose-Fuel
5	100-6072	1	Hose-Breather
6	93-3817	1	Fitting-Vent
7	2412-119	1	Clamp-Worm
8	104-2490	1	Clamp-Hose
9	3256-22	2	Washer-Flat
10	32144-4	2	Screw-HWH
12	3334-945	1	Tie-Cable

Ref. No.	Part No.	Qty.	Description

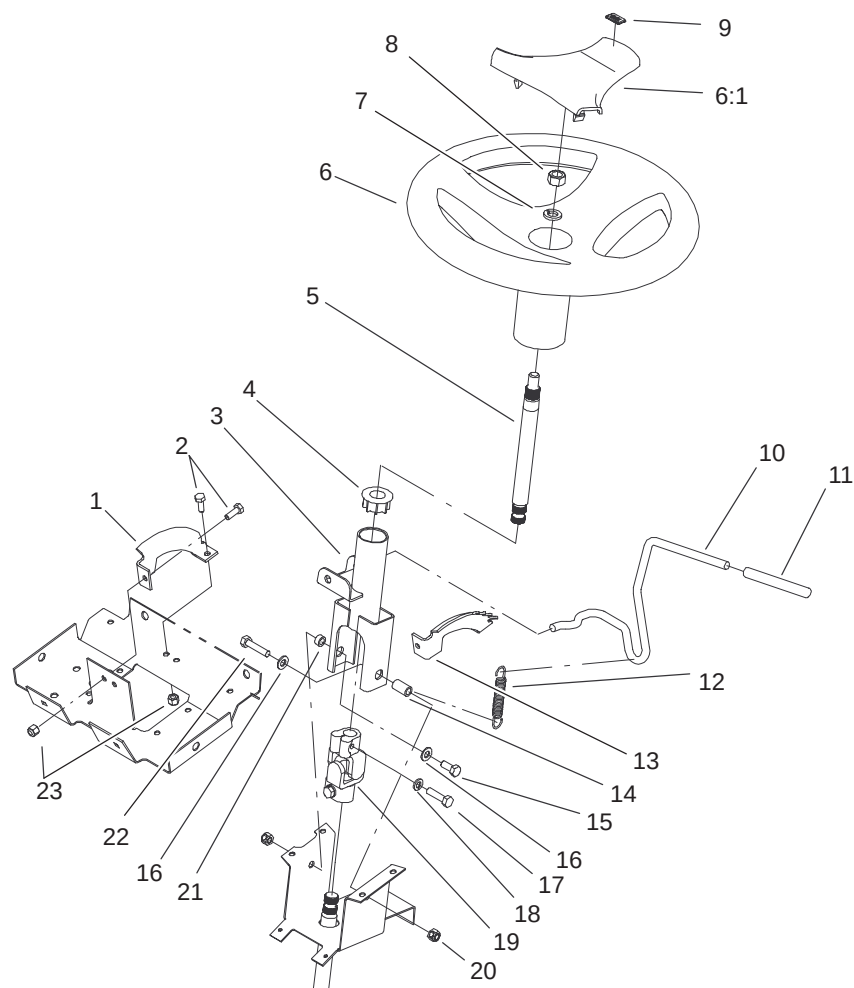


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Lower Steering Assembly

Ref. No.	Part No.	Qty.	Description
1	111419	1	Washer-Bearing
2	78-2610	1	Gear-Sector
3	111418	1	Bushing
4	78-9150-03	1	Plate
5	108881	1	Nut
6	109189	1	Bearing-Flanged
7	111383	1	Collar
7:1	3245-32	1	Screw-HS
8	111646	1	Ring-Retaining
9	92-6702	1	Shaft-Lower Steering
10	1278	2	Washer
11	110391	1	Bearing-Wheel
12	3231-4	1	Screw-CARR

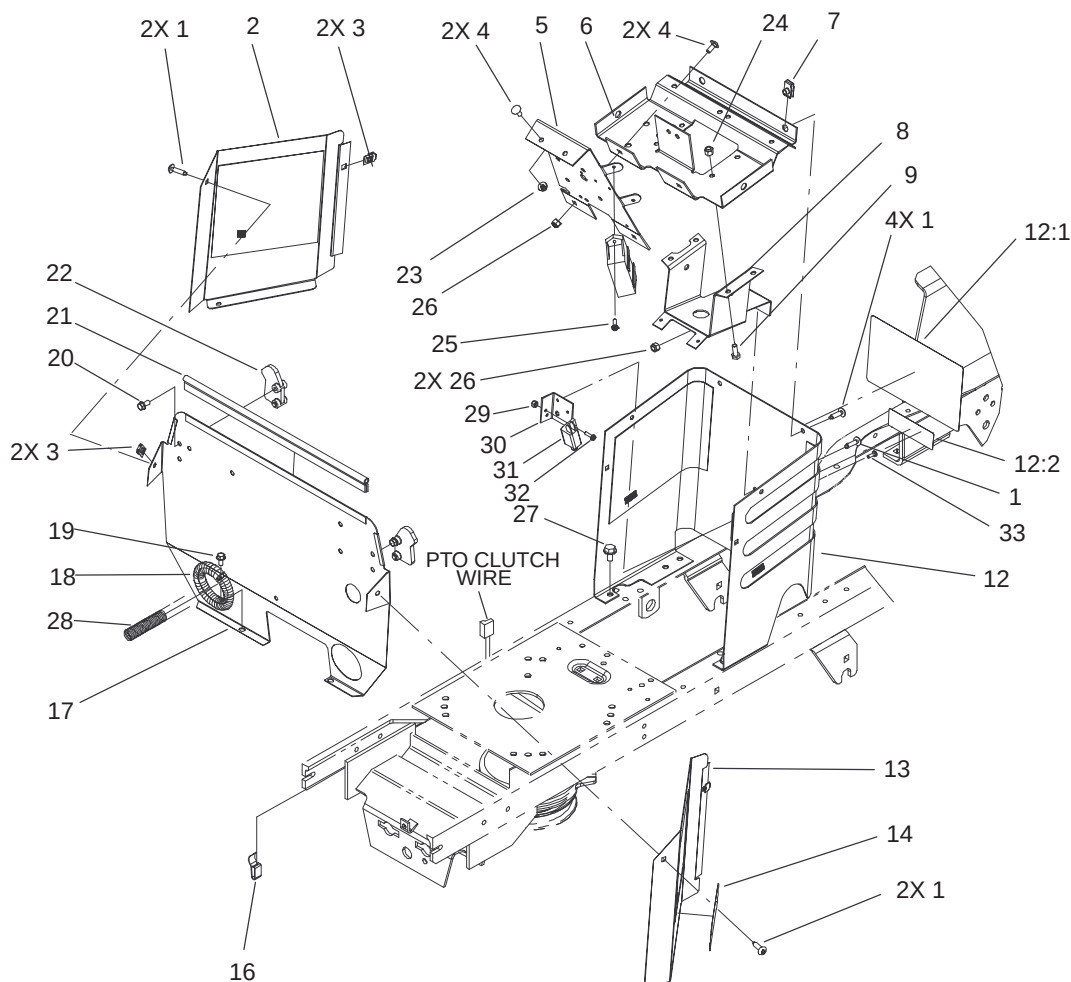
Ref. No.	Part No.	Qty.	Description



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Steering Wheel and Tilt Assembly

Ref. No.	Part No.	Qty.	Description	Ref. No.	Part No.	Qty.	Description
1	92-6777-03	1	Bracket – Support Column	22	322-17	1	Screw-HH
2	321-4	4	Screw-HH	23	3296-8	4	Nut-Lock, NI
3	93-1148-03	1	Column				
4	93-1146	1	Bushing-Upper, Steering				
5	94-2874	1	Shaft-Short, Steering				
6	98-1472	1	Wheel – Steering, Toro				
6:1	98-1468	1	Cover-Wheel, Steering				
7	3253-7	1	Washer-Lock				
8	3217-9	1	Nut-HH				
9	98-1459	1	Decal-Toro				
10	92-6971	1	Lever – Tilt				
11	92-6798	1	Cap-Rod, Tilt				
12	93-1357	1	Spring – Extension, Steering				
13	92-6776	1	Bracket – Detent				
14	92-6999	1	Spacer-Yoke				
15	322-3	1	Screw-HH				
16	3256-23	2	Washer-Flat				
17	33114-030	2	Screw-HH				
18	3253-4	2	Washer-Lock				
19	92-6717	1	U Joint – Steering				
20	3296-29	2	Nut-Lock, NI				
21	92-6998	1	Spacer – Yoke, Right				

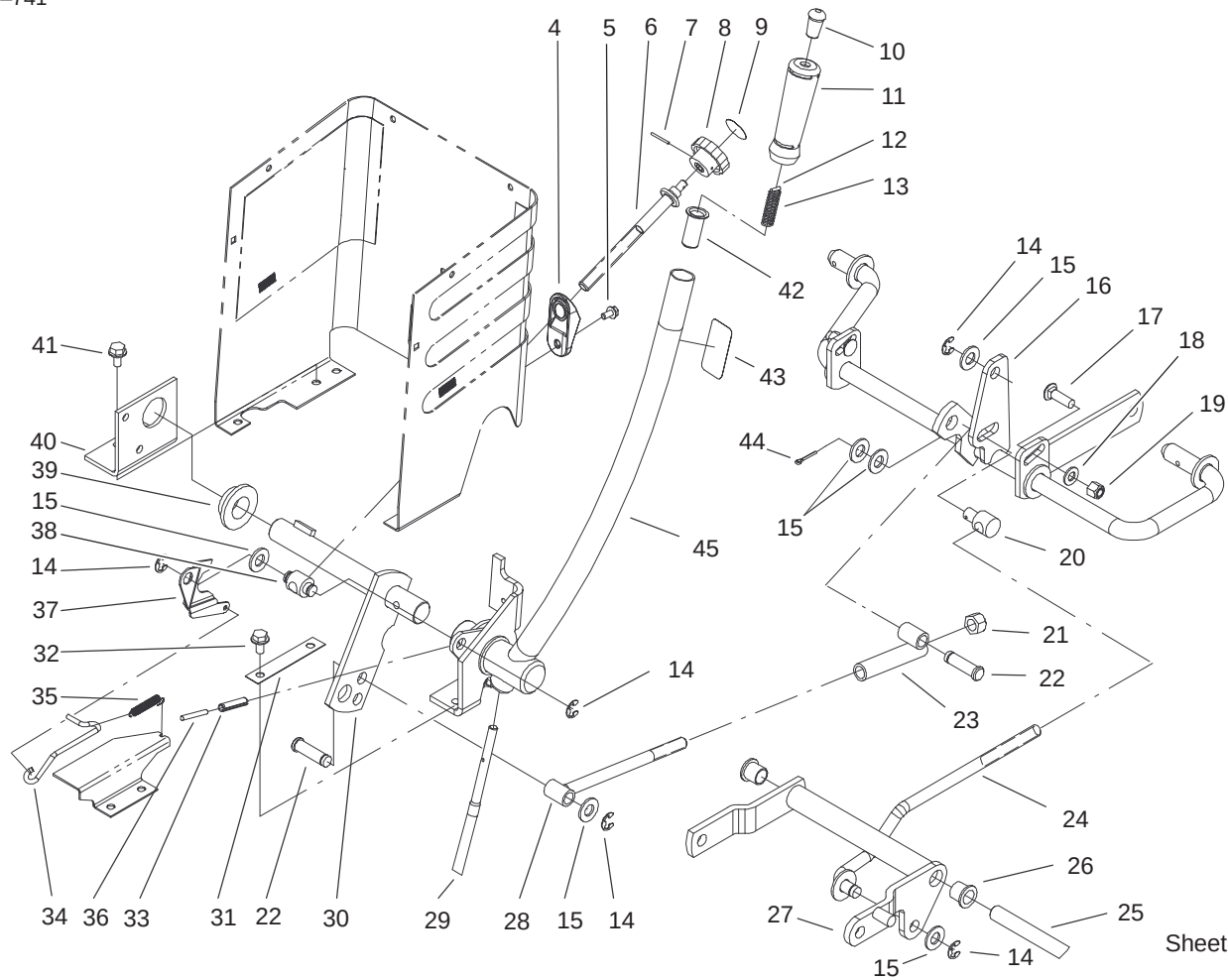


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Hoodstand and Firewall Assembly

Ref. No.	Part No.	Qty.	Description
1	92-7020	9	Screw-HH
2	92-6937-03	1	Cover-RH Side
3	92-7006	4	Nut
4	3229-11	4	Screw-CARR
5	104-5015-03	1	Panel-Support, Dash
6	92-6859-03	1	Support - Dash
7	107069	4	Clip
8	92-6778-03	1	Bracket-Lower Column
9	321-4	4	Screw-HH
12	104-5062	1	Hoodstand ASM W/ Decals
12:1	83-6620	1	Decal - Instruction
12:2	93-7313	1	Decal-Slope/Hydro
13	92-6936-03	1	Cover-LH Side
14	106-5840	1	Decal-268 Hydro
16	212-93	1	Clamp-Casing
17	104-0818-03	1	Firewall
18	24-7924	2	Cover-Drive Shaft
19	32144-4	2	Screw-HWH
20	46-8093	2	Screw-Plastite
21	93-1131	1	Trim-Seal Firewall
22	92-6960	2	Latch - Hood
23	32149-2	2	Nut
24	3296-8	4	Nut-Lock, NI
25	32144-8	2	Screw-HH

Ref. No.	Part No.	Qty.	Description
26	3296-42	3	Nut-Lock, NI
27	32144-14	2	Screw-HWH
28	104-2453	1	Wire Harness
29	3296-1	2	Nut-Lock NI
30	104-0833-03	1	Bracket-Parking Brake
31	95-1653	1	Switch-Single Pole
32	3290-392	2	Screw-HHF
33	32104-118	2	Screw-PPH

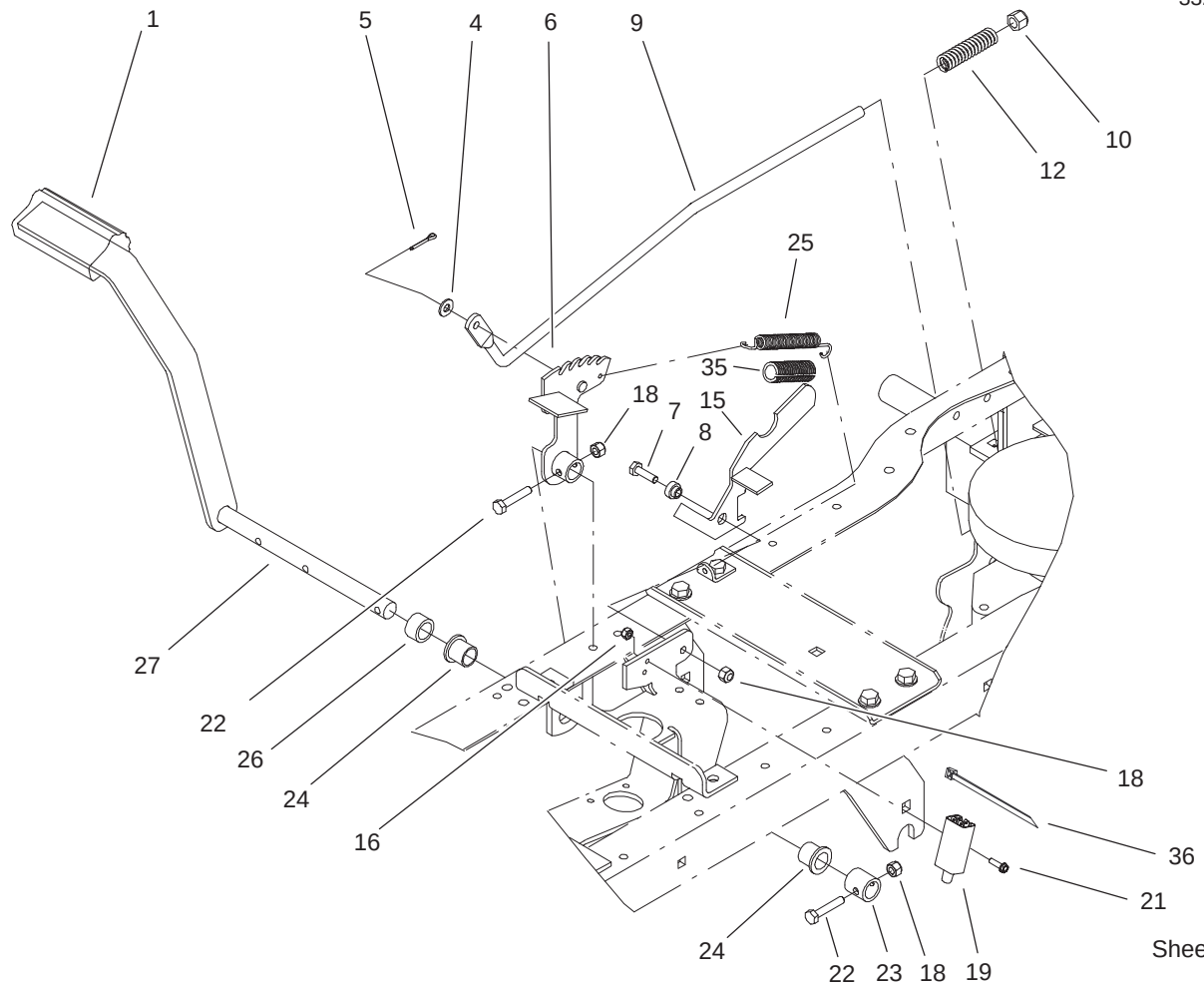


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Lift Lever Arm and Height-Of-Cut Assembly

Ref. No.	Part No.	Qty.	Description
4	92-6794	1	Wedge – HOC
5	32144-4	1	Screw-HWH
6	92-6965	1	Rod – HOC
7	933141	1	Pin-Spirol
8	115593	1	Knob
9	78-9740	1	Decal-Height Knob
10	92-6711	1	Tip – Rod
11	92-6710	1	Grip-Handle
12	933148	1	Pin-Spirol
13	3624	1	Spring-Compression
14	32120-47	5	Ring-Retaining, External
15	3256-26	6	Washer-Flat
16	79-3401-03	1	Shaft-Gage
17	3231-25	2	Screw-CARR
18	3256-24	2	Washer-Flat
19	3296-39	2	Nut-Lock, NI
20	8870	1	Rod-Trunnion Lift
21	3296-23	1	Nut-Lock, NI
22	79-1250	2	Pin
23	78-7390	1	Tube
24	78-2431	1	Rod
25	94-4944	1	Shaft – Pedal Pivot
26	256-90	2	Bushing-Flange
27	92-6855-03	1	Arm-Pivot
28	78-7360	1	Rod

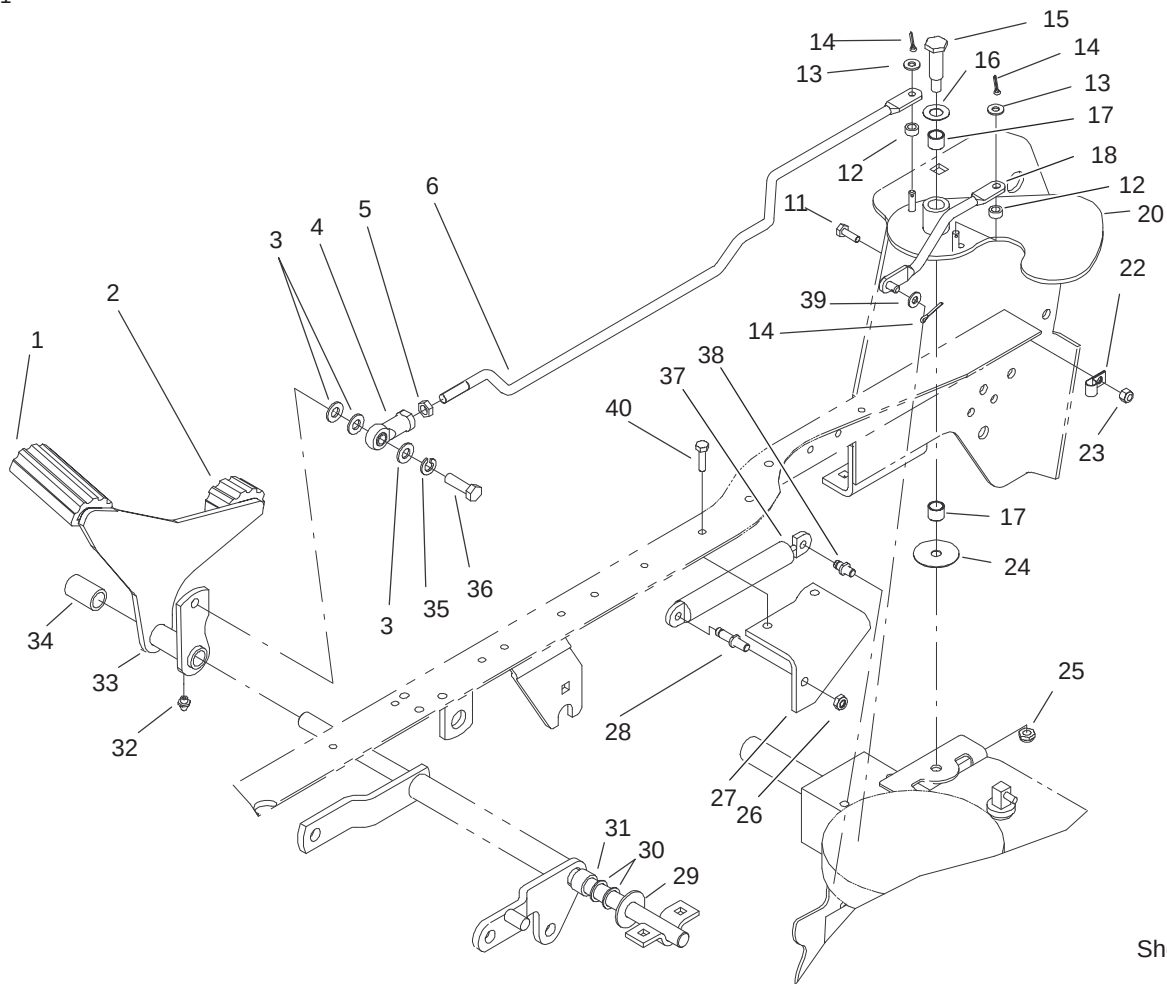
Ref. No.	Part No.	Qty.	Description
29	92-6977-03	1	Rod – Lift Lever
30	94-3552-03	1	Shaft-Lift
31	78-6810-03	1	Plate
32	32144-14	2	Screw-HWH
33	32121-25	1	Pin-Roll
34	92-6978	1	Rod – HOC Indicator
35	92-7007	1	Spring – Extension
36	32121-103	1	Pin-Spring
37	92-6979	1	Plate – HOC Gage
38	78-2140	1	Trunnion
39	106269	1	Bearing-Flange
40	93-0523-03	1	Bracket-Pivot, Linkage
41	32144-14	2	Screw-HWH
42	8130	1	Retainer-Spring
43	93-7323	1	Decal – Lift
44	3272-6	1	Pin-Cotter
45	94-3761-03	1	Lever-Lift



Sheet No.:12

Hydraulic Brake Assembly

Ref. No.	Part No.	Qty.	Description
1	65-2920	1	Pad-Pedal
4	3256-22	1	Washer-Flat
5	3272-6	1	Pin-Cotter
6	104-0828	1	Brake ASM
7	321-5	1	Screw-HH
8	104-5036	1	Spacer-Shoulder
9	104-0836	1	Rod-Brake
10	3296-5	1	Nut-Lock, NI
12	104-0837	1	Spring-Compression
15	104-0834	1	Parking Brake ASM
16	3296-1	2	Nut-Lock NI
18	3296-42	3	Nut-Lock, NI
19	86-4690	1	Switch-Interlock
21	3290-392	2	Screw-HHF
22	321-13	2	Screw-HH
23	100-8733	1	Tube
24	256-90	2	Bushing-Flange
25	93-0540	1	Spring - Extension
26	92-6982	1	Spacer - Brake
27	100-3476-03	1	Pedal-Brake
35	94-1743	1	Tubing - Conduit
36	614249	1	Strap-Tie

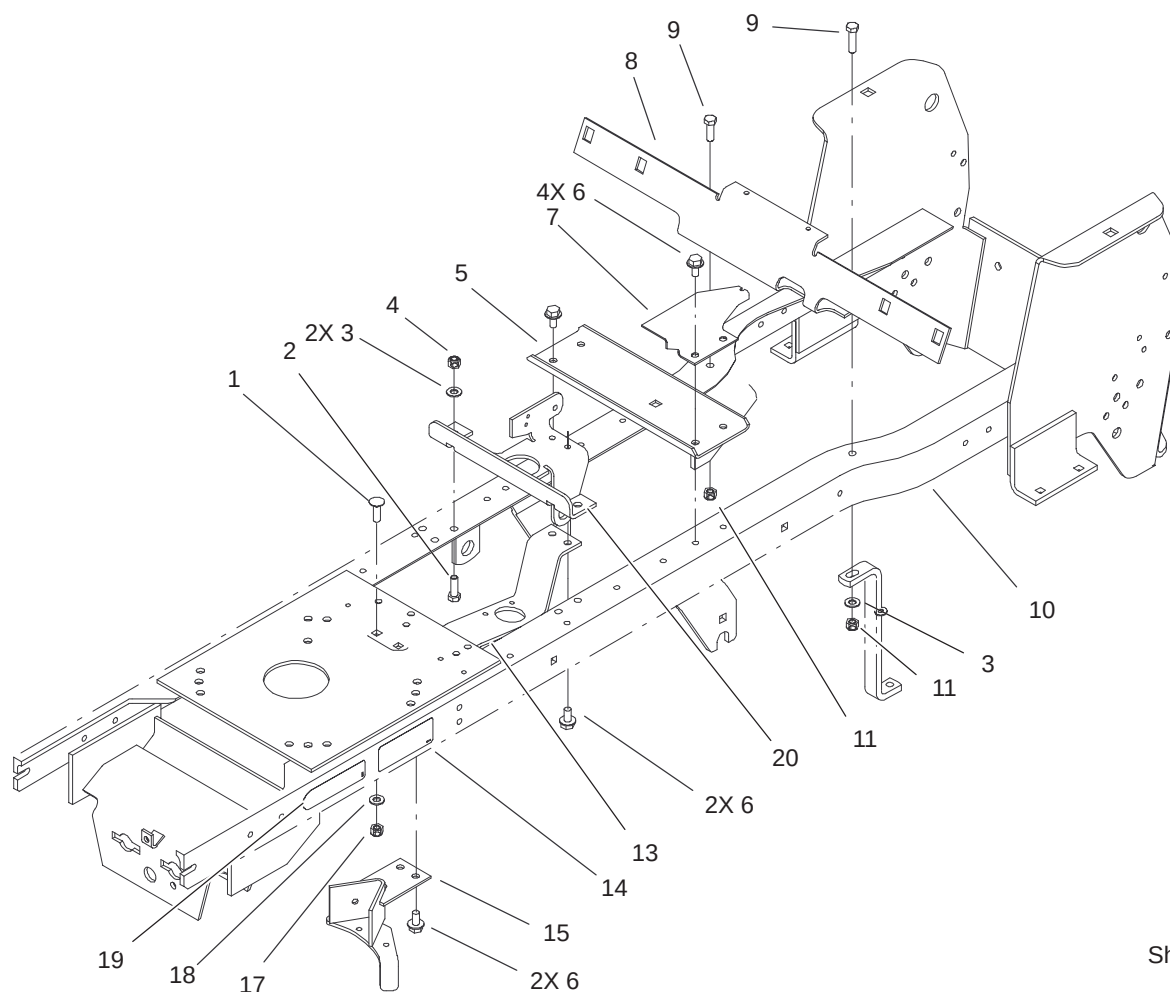


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Hydraulic Control Assembly

Ref. No.	Part No.	Qty.	Description
1	92-6902	1	Pad-Pedal
2	92-6903	1	Pad-Pedal
3	3256-24	2	Washer-Flat
4	92-7008	1	End-Rod, Female
5	3220-3	1	Nut-Jam
6	100-3450	1	Rod
11	321-4	1	Screw-HH
12	92-6998	2	Spacer - Yoke, Right
13	3256-22	2	Washer-Flat
14	3272-6	3	Pin-Cotter
15	23-0310	1	Bolt-Shoulder
16	98-3087	1	Washer
17	256-1	2	Bushing
18	100-3468	1	Rod-Bell Crank
20	100-3451	1	Plate-Cruise
22	2412-89	1	Clamp
23	3296-42	1	Nut-Lock
24	94-7575	1	Spacer - Cruise
25	3296-59	1	Nut-Lock, NI
26	3296-20	2	Nut-Lock, NI
27	100-3460-03	1	Bracket-Gas Damper
28	100-6057	1	Pin-Damper Bracket
29	94-6875	1	Washer
30	9202154	2	Washer
31	94-4945	1	Spacer
32	302-26	1	Fitting-Grease

Ref. No.	Part No.	Qty.	Description
33	100-6062-03	1	Pedal ASM
34	92-6966	1	Spacer
35	3253-5	1	Washer-Lock
36	323-7	1	Screw-HH
37	100-8732	1	Damper-Gas
38	100-6056	1	Arm-Control, Pin Damper
39	3256-23	1	Washer-Flat
40	32144-70	1	Screw-HH

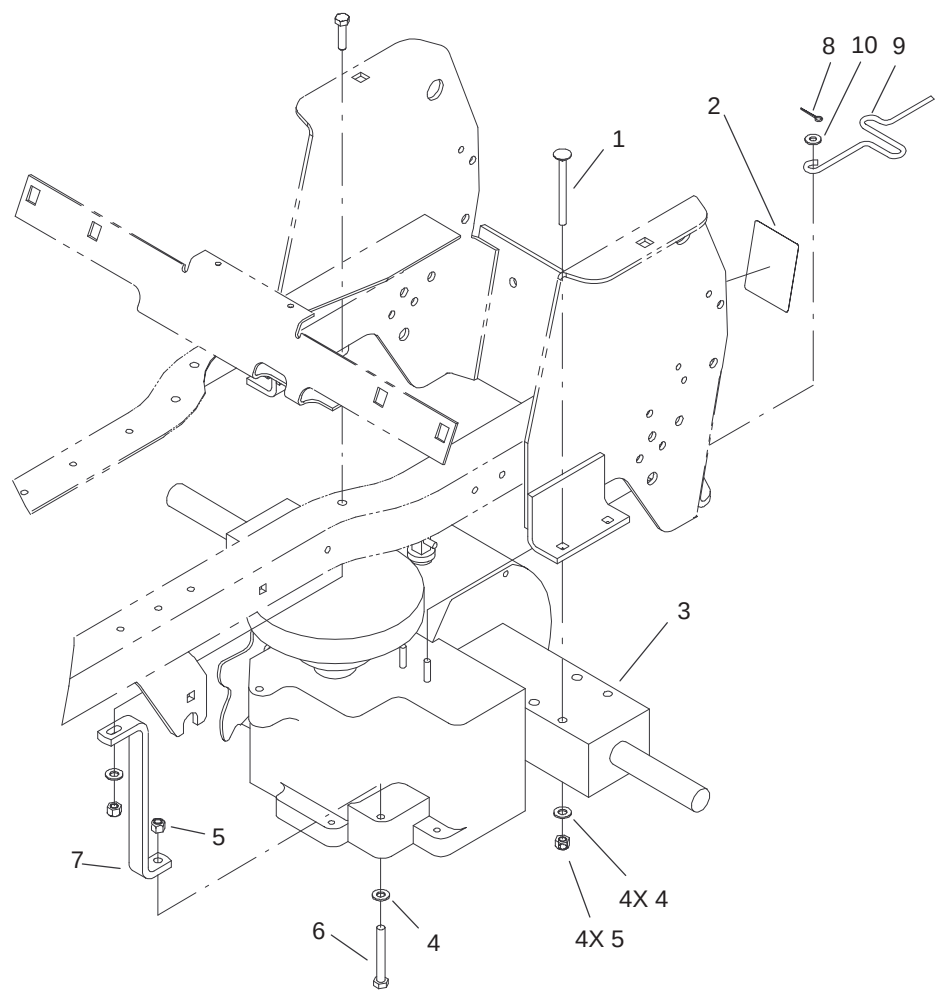


Sheet No.:14

Frame Assembly

Ref. No.	Part No.	Qty.	Description
1	3230-2	2	Bolt-CARR
2	322-5	2	Screw-HH
3	3256-23	3	Washer-Flat
4	3296-29	2	Nut-Lock, NI
5	92-6868-03	1	Bracket-Idler Plate
6	32144-14	8	Screw-HWH
7	92-6964-03	1	Bracket-HOC Gage
8	100-1341-03	1	Fender-Support
9	322-6	2	Screw-HH
10	104-5014-03	1	Frame ASM
11	3296-29	2	Nut-Lock, NI
13	104-0825-03	1	Bracket-Steering
14	93-7324	2	Decal-Belt Instructions
15	100-3526-03	1	PTO Stop ASM
17	3296-29	2	Nut-Lock, NI
18	3256-23	2	Washer-Flat
19	92-8747	2	Decal-Attach-A-Mat ic
20	104-0826-03	1	Bracket-Brake

Ref. No.	Part No.	Qty.	Description

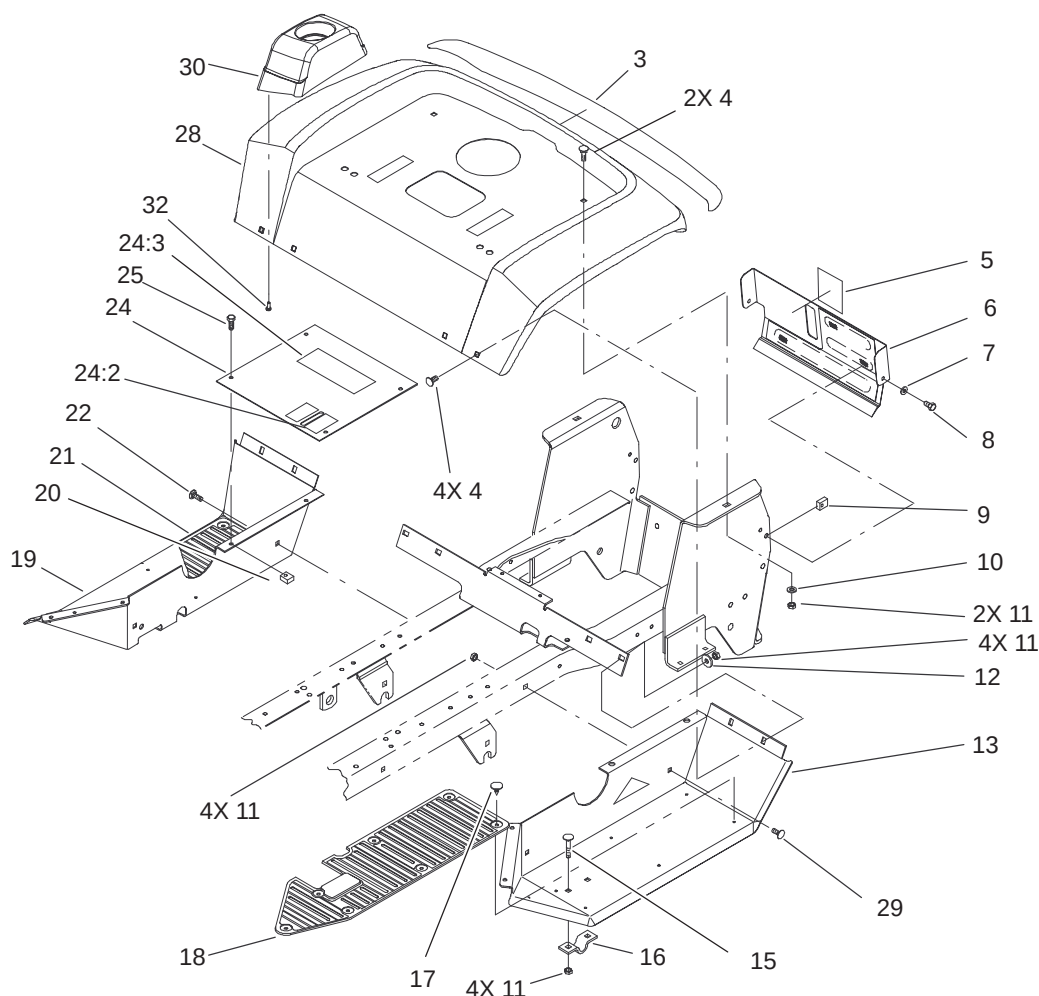


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Hydrostatic Transaxle Assembly

Ref. No.	Part No.	Qty.	Description
1	3230-11	4	Screw-CARR
2	92-7090	1	Decal - Bypass Valve
3	104-4310	1	Transaxle-Hydrostatic
4	3256-23	5	Washer-Flat
5	3296-29	5	Nut-Lock, NI
6	322-11	1	Screw-HH
7	100-7536-03	1	Torque Strap ASM
8	3272-2	1	Pin-Cotter
9	104-5037	1	Rod-Bypass
10	3256-22	1	Washer-Flat

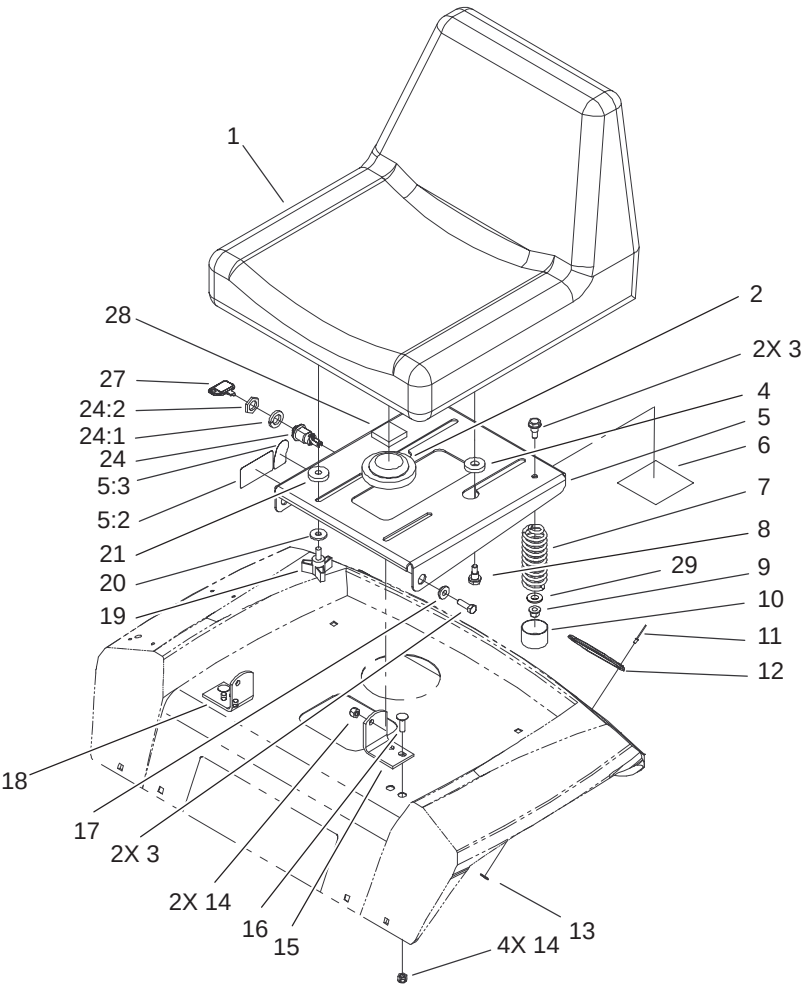
Ref. No.	Part No.	Qty.	Description



Sheet No.:17

Fender and Footrest Assembly

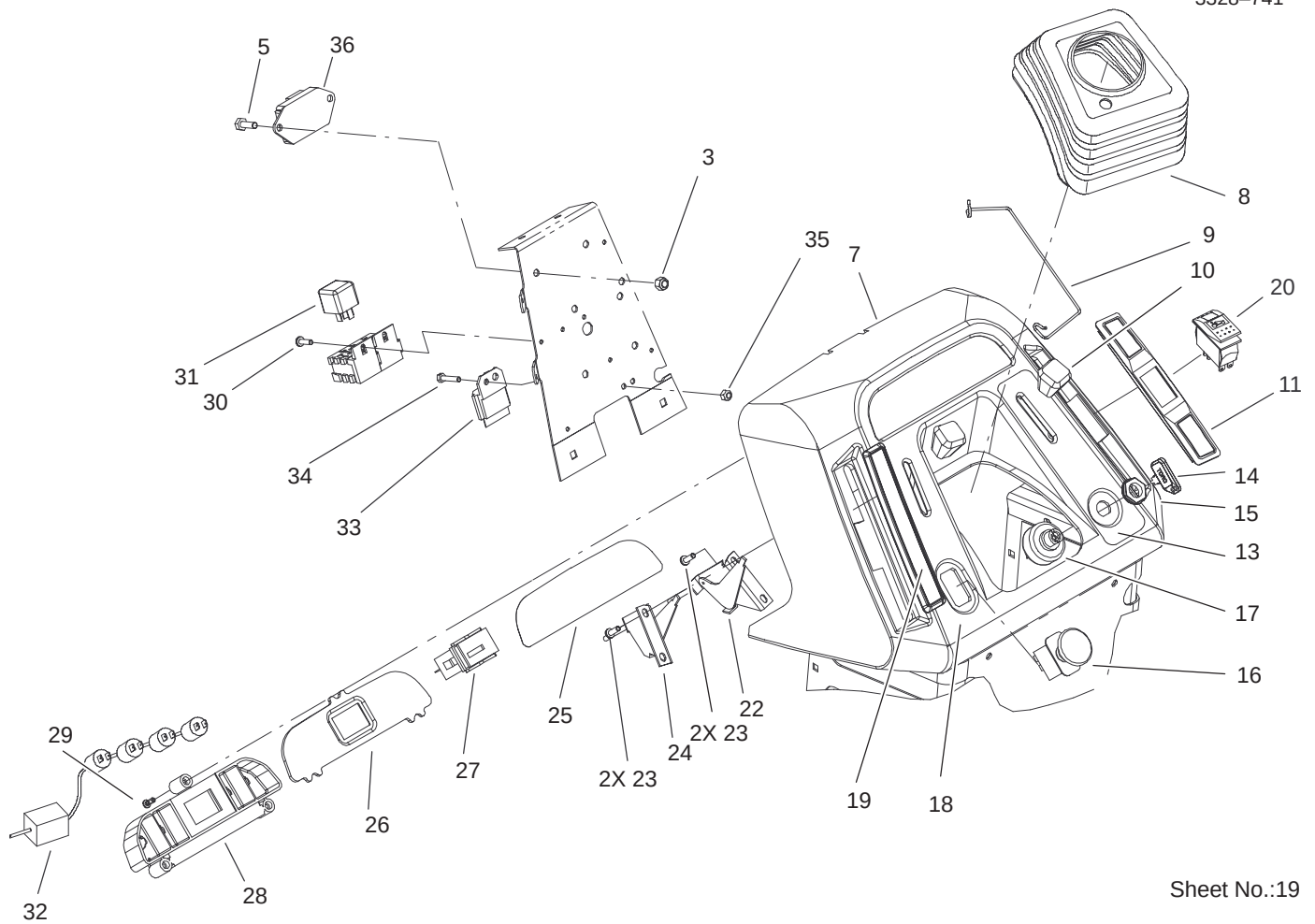
Ref. No.	Part No.	Qty.	Description	Ref. No.	Part No.	Qty.	Description
3	106-5845	1	Decal-Rear Fender	30	104-0838	1	Holder-Cup
4	3230-31	6	Screw-CARR	32	32144-20	4	Screw-Thread Forming
5	92-6727	1	Decal-Fuel Level				
6	99-6765-03	1	Rear Panel ASM				
7	3256-22	2	Washer-Flat				
8	321-4	2	Screw-HH				
9	609900	2	Nut-Speed				
10	3256-23	2	Washer-Flat				
11	3296-29	14	Nut-Lock, NI				
12	94-2869	4	Washer				
13	92-6746-01	1	Footrest-LH				
15	3230-1	4	Bolt-CARR				
16	106288	2	Clamp				
17	3290-479	14	Fastener-Panel				
18	92-6688	1	Foot Mat-LH				
19	92-6747-01	1	Footrest-RH				
20	107069	4	Clip				
21	92-6687	1	Foot Mat-RH				
22	3230-23	3	Screw-CARR				
24	94-4243	1	Plate - Footrest W/Decals				
24:2	92-7092	1	Decal - HOC				
24:3	93-7314	1	Decal - Danger				
25	92-7020	4	Screw-HH				
28	104-5030-01	1	Fender ASM				
29	3230-23	1	Screw-CARR				



Sheet No.:18

Seat Assembly

Ref. No.	Part No.	Qty.	Description	Ref. No.	Part No.	Qty.	Description
1	104-2463	1	Seat-High Back	27	62-7770	1	Key-Ignition
2	100-3524	1	Switch-Seat	28	104-2488	1	Foam-Switch, Seat
3	322-5	4	Screw-HH	29	3256-23	2	Washer-Flat
4	92-6750	2	Spacer-Nylon				
5	104-5028	1	Support Seat ASM				
5:2	99-2986	1	Decal-Danger				
5:3	99-5340	1	Decal-Switch				
6	114621	1	Decal-Europe				
7	92-7054	2	Spring-Compression				
8	92-6986	2	Bolt-Shoulder				
9	3296-58	2	Nut-Lock NI				
10	701178	2	Cap-Protector				
11	3290-282	4	Rivet-Pop, Steel				
12	106557	2	Reflector-Stick On				
13	3256-49	4	Washer-Flat				
14	3296-29	6	Nut-Lock, NI				
15	79-0950-03	1	Bracket-Pivot, RH				
16	3230-2	4	Bolt-CARR				
17	105503	2	Bushing				
18	79-0970-03	1	Bracket-Pivot LH				
19	700806	2	Knob				
20	94-2869	2	Washer				
21	109989	2	Spacer-Nylon				
24	46-5780	1	Switch-Starter				
24:1	3254-5	1	Washer-Lock, Internal				
24:2	218-461	1	Nut-HH				



Sheet No.:19

Dash Assembly

Ref. No.	Part No.	Qty.	Description	Ref. No.	Part No.	Qty.	Description
3	3296-42	2	Nut-Lock, NI	31	98-7249	4	Relay
5	321-4	2	Screw-HH	32	99-8068	1	Harness-4 Lamp
7	94-1894	1	Dash	33	99-1933	1	Module-Low Voltage
8	92-6680	1	Boot-Steering	34	32105-12	2	Screw
9	94-2966	1	Clip - Boot	35	3296-2	2	Nut-Lock
10	66-0120	2	Knob	36	99-3701	1	Module-Clutch
11	93-0533	1	Cover - RH Slot				
13	93-7255	1	Decal - Dash				
14	62-7770	1	Key-Ignition				
15	700919	1	Nut				
16	93-9998	1	Switch-PTO				
17	92-6785	1	Switch-Ignition				
18	93-7256	1	Decal - Dash PTO/Choke				
19	92-6797	1	Cover - Slot, LH				
20	93-0527	1	Switch - Cruise				
22	92-6784	1	Control-Throttle Twin				
23	32144-32	4	Screw				
24	92-6783	1	Control - Choke Twin				
25	99-8036	1	Decal - Dash Lens				
26	92-6705	1	Lens - Dash				
27	94-4208	1	Hourmeter				
28	92-6732	1	Housing - Indicator Light				
29	94-6961	3	Screw				
30	32144-8	2	Screw-HH				

Sheet No.:20

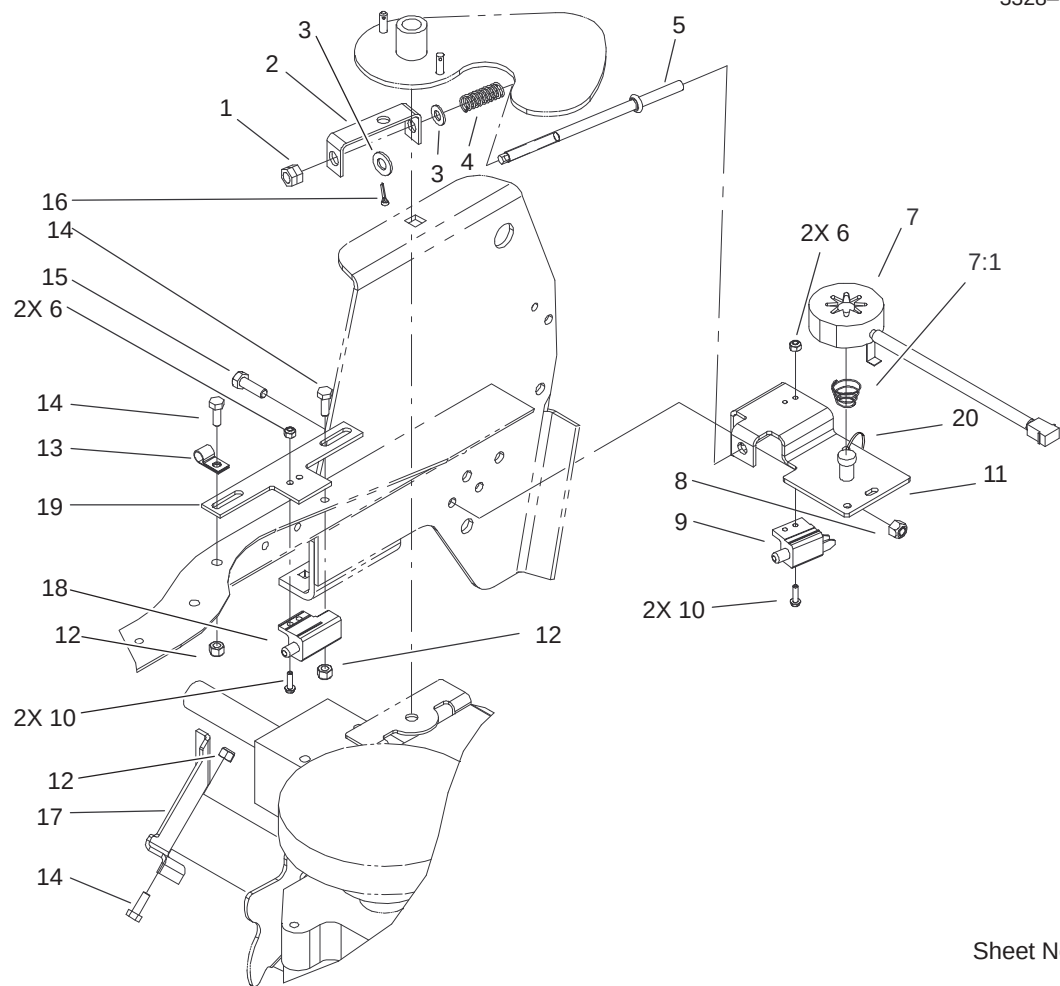
Rear Wheel Assembly

Ref. No.	Part No.	Qty.	Description
1	3243-5	4	Screw-Set
2	3218-3	4	Nut-Jam
3	93-3659-03	2	Hub-Wheel
☆4		2	Rear Wheel & Tire ASM
4:1	99-2334	1	Tire
4:2	78-1221	1	Wheel
4:2:1	5108	1	Valve
*	7007	1	Tube-Inner
5	83-2720	10	Bolt-Lug
6	5-1336	2	Key

Ref. No.	Part No.	Qty.	Description

☆ Not serviced separately

* Not illustrated

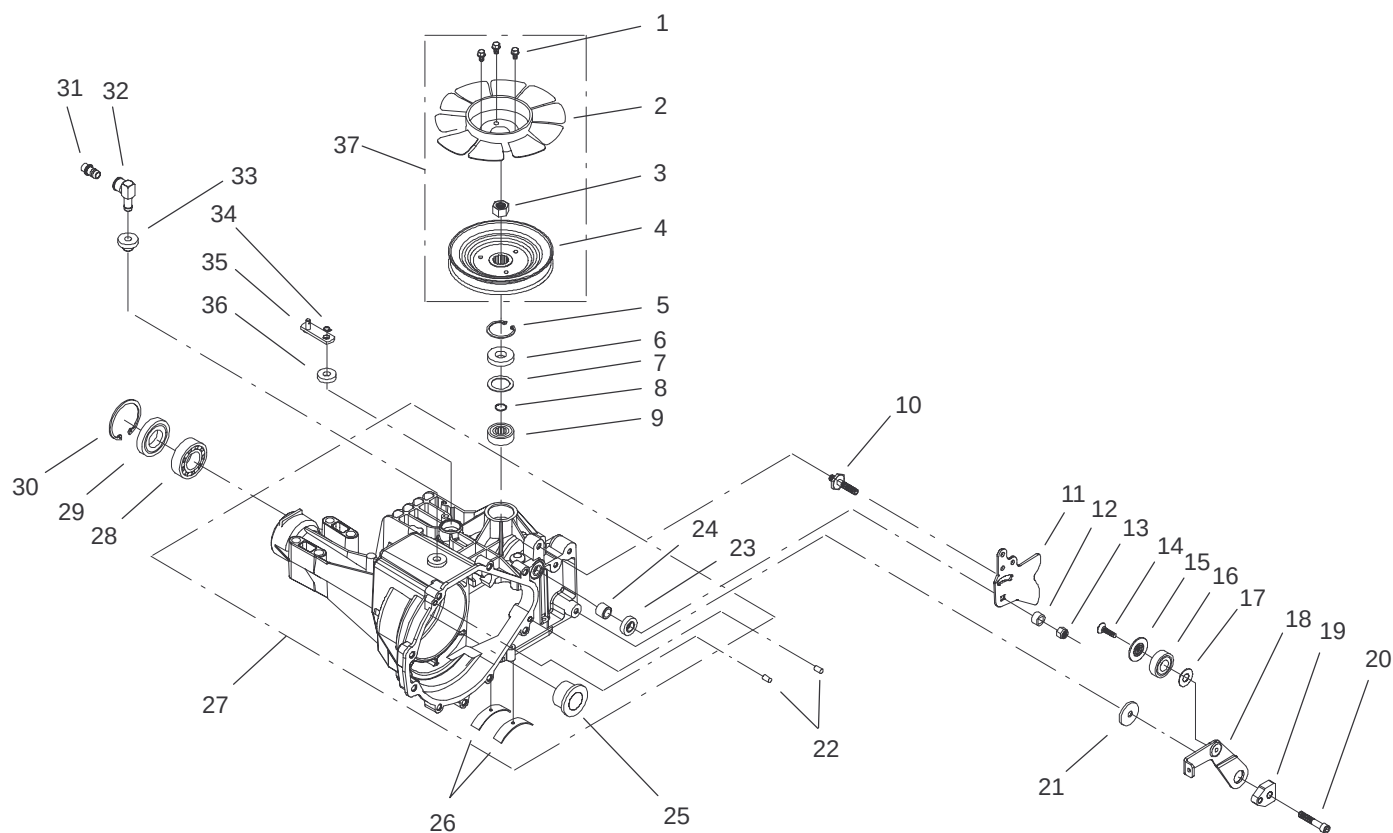


Sheet No.:21

Cruise Control Assembly

Ref. No.	Part No.	Qty.	Description
1	3296-5	1	Nut-Lock, NI
2	100-6055-03	1	Bracket
3	3256-24	2	Washer-Flat
4	38-2340	1	Spring-Compression
5	100-1348	1	Rod
6	3296-1	4	Nut-Lock NI
7	99-8090	1	Magnet ASM
7:1	93-6601	1	Spring - Compression
8	3296-29	2	Nut-Lock, NI
9	95-1653	1	Switch-Single Pole
10	3290-392	4	Screw-HHF
11	100-3452-03	1	Bracket-Cruise
12	3296-42	3	Nut-Lock, NI
13	2412-89	1	Clamp
14	321-4	3	Screw-HH
15	322-5	2	Screw-HH
16	3272-6	1	Pin-Cotter
17	100-8722-03	1	Arm
18	100-8725	1	Switch - Double Pole
19	100-8723-03	1	Plate-Switch
20	614249	1	Strap-Tie

Ref. No.	Part No.	Qty.	Description

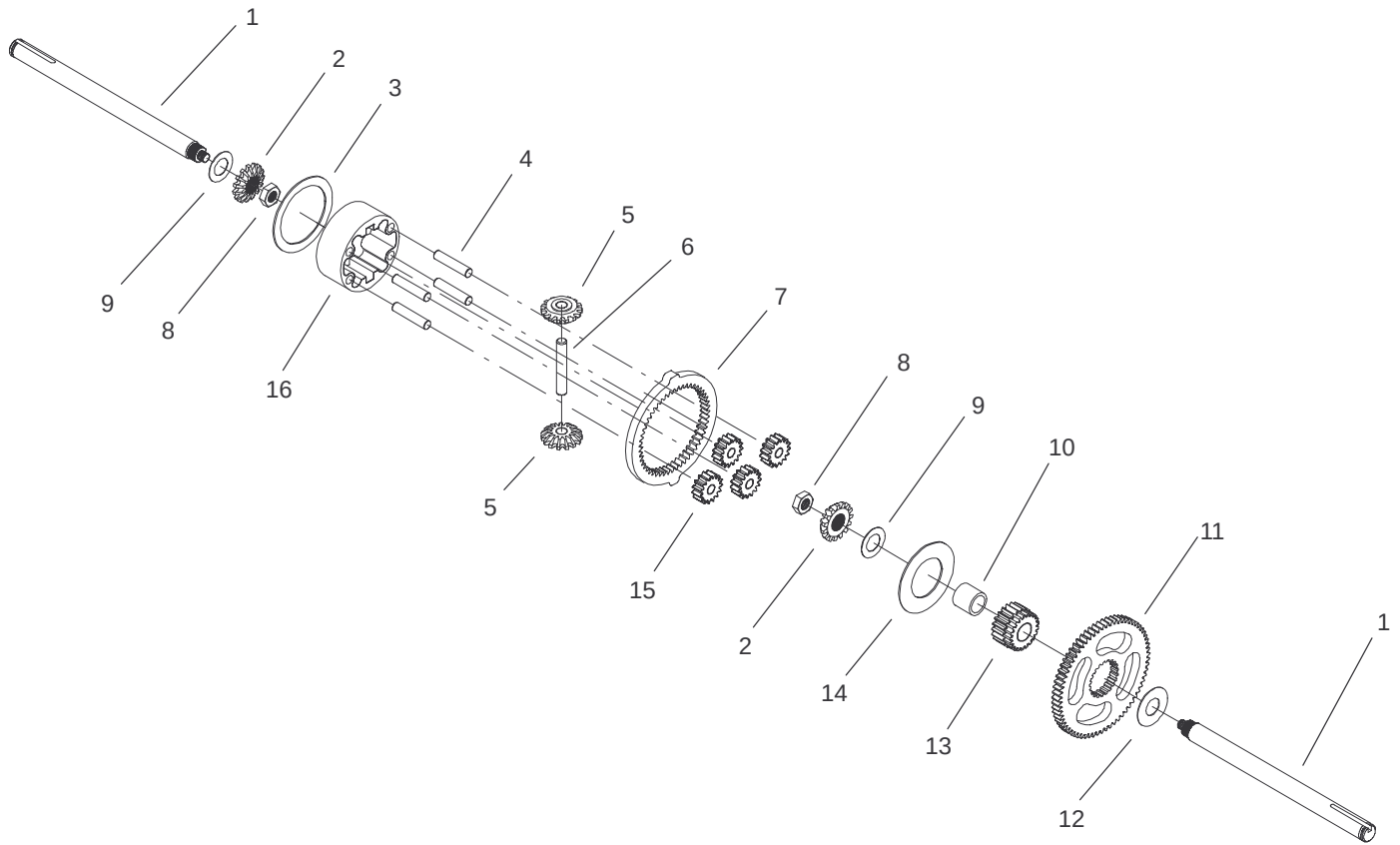


Sheet No.:3

Housing and Fan Assembly

Ref. No.	Part No.	Qty.	Description
1	104-2164	3	Screw
2	104-2162	1	Fan
3	104-2168	1	Nut-Hex
4	104-2161	1	Pulley
5	94-1903	1	Ring – Retaining
6	92-6543	1	Seal – Lip
7	104-2104	1	Spacer
8	94-1902	1	Ring – Wire Retaining
9	94-1904	1	Bearing – Shaft Ball
10	104-2116	1	Stud
11	100-6093	1	Arm-Control
12	104-2163	1	Spacer, Trunnion
13	104-2159	1	Nut-Hex Lock
14	104-2158	1	Screw-Countersunk
15	104-2157	1	Spacer-Locating
16	104-2156	1	Bearing
17	94-1933	1	Washer
18	104-2114	1	Arm-Return
19	104-2119	1	Puck-Adjusting
20	104-2155	1	Screw
21	104-2154	1	Washer
22	104-2170	2	Pin
23	92-6544	1	Seal – Lip
24	104-2113	1	Trunnion Bushing
25	104-2139	2	Bearing-Flange
26	94-1905	2	Bearing – Cradle

Ref. No.	Part No.	Qty.	Description
27	104-2101	1	Main Housing ASM
28	104-2143	2	Bearing-Ball
29	104-2144	2	Seal
30	104-2169	2	Ring-Retaining
31	104-2167	1	Cap ASM-Vent
32	104-2166	1	Fitting
33	104-2165	1	Bushing, Rubber
34	936109	1	Ring – Retaining
35	104-2117	1	Arm-Bypass
36	92-6545	1	Seal – Lip
37	104-2190	1	Kit-Fan/Pulley

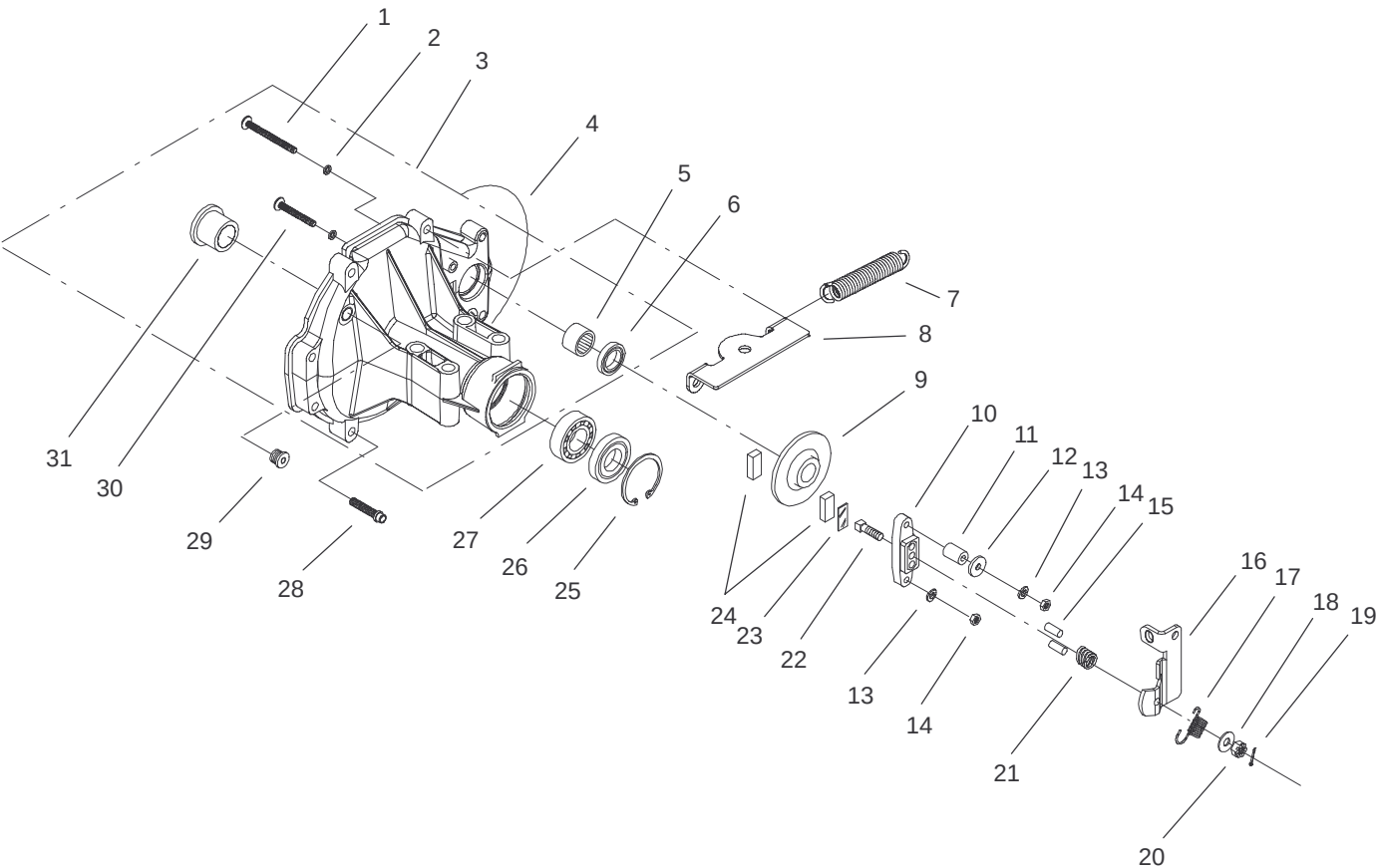


Sheet No.:4

Differential Gear Assembly

Ref. No.	Part No.	Qty.	Description
1	104-2145	2	Shaft, Axle
2	104-2135	2	Gear-Miter
3	104-2138	1	Plate-Thrust
4	104-2128	4	Pin-Carrier
5	104-2136	2	Gear-Miter
6	104-2137	1	Shaft
7	104-2133	1	Gear-Ring, 51t
8	104-2142	2	Nut-HJ
9	104-2140	2	Washer
10	104-2160	1	Bearing-Sleeve
11	104-2130	1	Gear-Spur, 67t
12	104-2141	1	Washer
13	104-2131	1	Gear-Sun, 21t
14	104-2132	1	Plate-Thrust, Planet
15	104-2129	4	Gear-Planet, 15t
16	104-2134	1	Carrier-Planetary

Ref. No.	Part No.	Qty.	Description

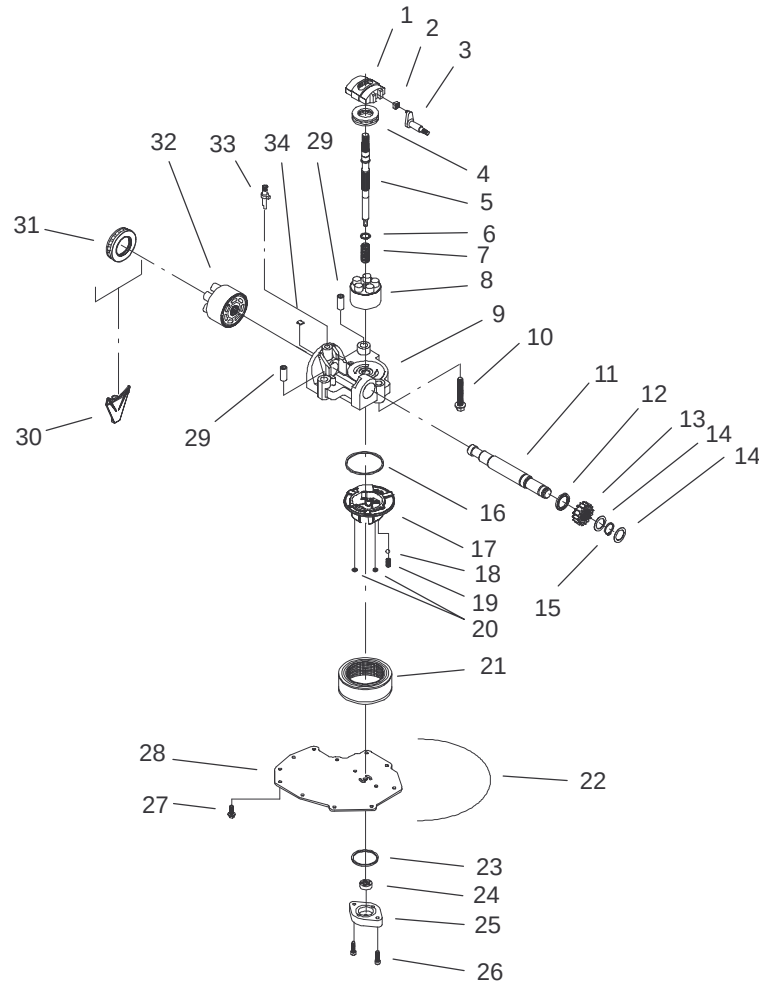


Sheet No.:5

Brake Assembly

Ref. No.	Part No.	Qty.	Description
1	104-2182	1	Bolt
2	104-2191	4	O-Ring
3	104-2102	1	RH Housing ASM
4	104-2147	1	Sealant
5	104-2149	1	Bearing-Needle
6	104-2152	1	Seal-Lip
7	104-2118	1	Spring-Return
8	100-1349	1	Bracket-Bell Crank
9	104-2153	1	Disk-Brake
10	104-2173	1	Yoke-Brake
11	104-2180	1	Spacer
12	104-2183	1	Washer
13	104-2177	2	Washer-Lock
14	104-2178	2	Nut
15	104-2176	2	Pin-Brake
16	104-0841	1	Arm-Brake
17	104-2184	1	Spring-Brake Arm
18	104-2146	1	Washer
19	104-2179	1	Pin-Cotter
20	93-3807	1	Nut - Castle
21	104-2188	1	Spring-Brake, Anti Drag
22	104-2174	1	Bolt-SQH
23	104-2181	1	Puck-Plate
24	104-2171	2	Puck-Brake
25	104-2169	2	Ring-Retaining

Ref. No.	Part No.	Qty.	Description
26	104-2144	2	Seal
27	104-2143	2	Bearing-Ball
28	104-2148	9	Screw-TTH
29	104-2189	1	Plug-Straight Thread
30	104-2172	1	Bolt
31	104-2139	2	Bearing-Flange

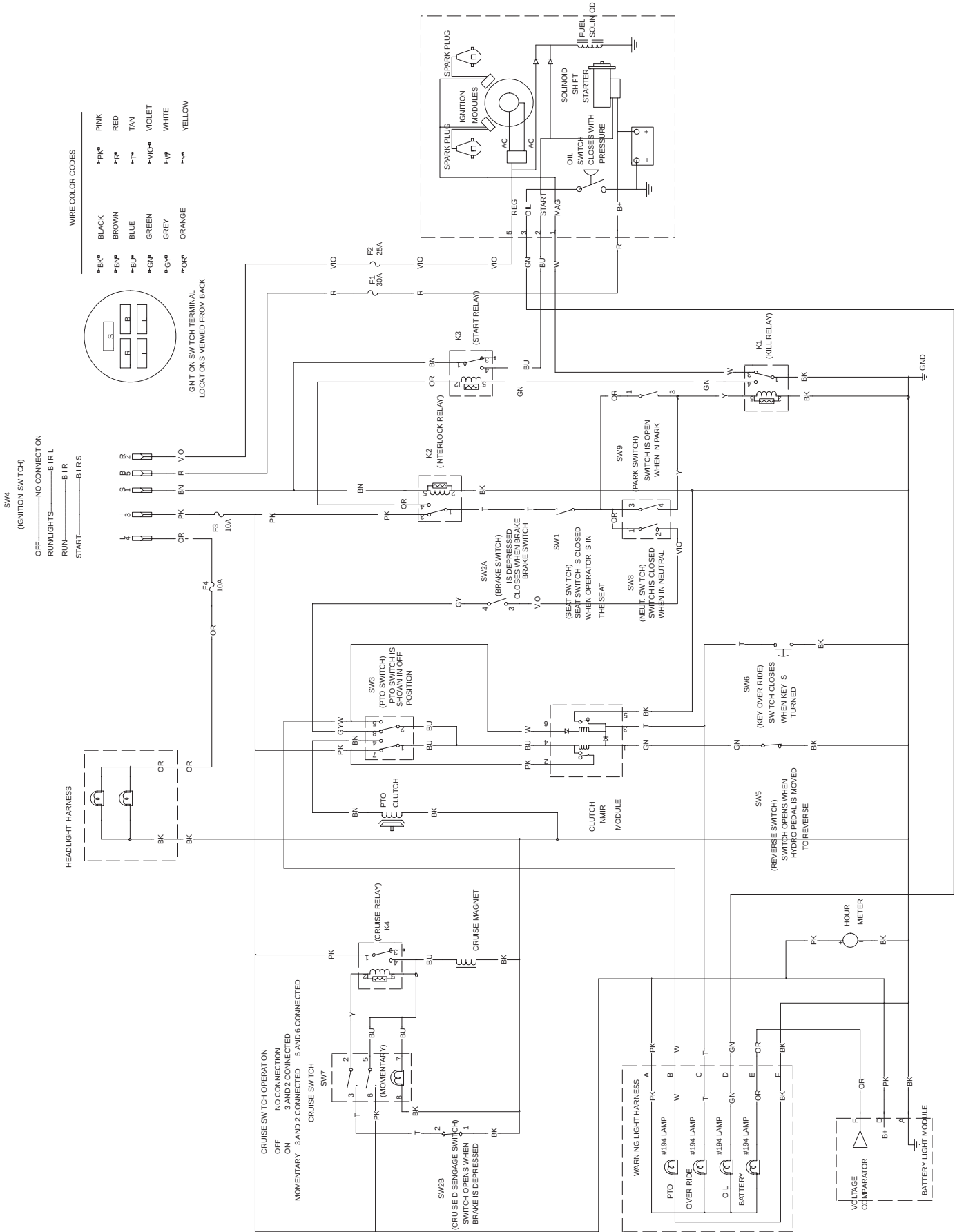


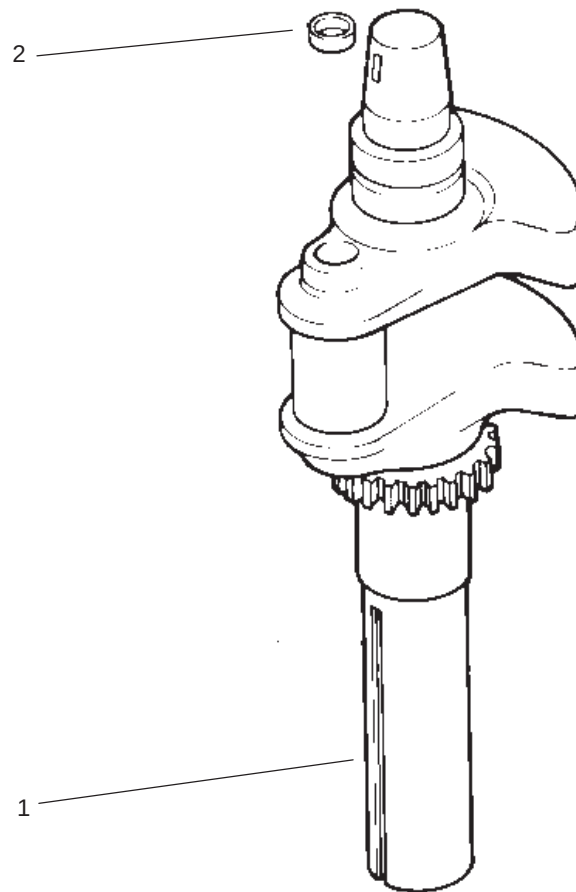
Sheet No.:6

Cylinder Block Assembly

Ref. No.	Part No.	Qty.	Description	Ref. No.	Part No.	Qty.	Description
1	94-1907	1	Swashplate – Variable	27	104-2120	11	Screw
2	94-1910	1	Guide – Slot	28	104-2121	1	Cover–Lower
3	104-2112	1	Trunnion ASM	29	94-1927	2	Pin
4	94-6922	1	Bearing – Thrust	30	104-2127	1	Retainer–Motor Bearing
5	104-2105	1	Shaft–Input	31	94-6923	1	Bearing – Thrust
6	94-1937	1	Washer – Block Thrust	32	94-1913	1	Cylinder Block ASM
7	94-1936	1	Spring – Block	33	94-1914	1	Actuator – Bypass
8	104-2106	1	Cylinder Block ASM	34	94-6925	1	Plate – Bypass
9	104-2103	1	Kit–Center Section				
10	94-6926	3	Bolt				
11	104-2107	1	Shaft–Output				
12	104-2109	1	Spacer				
13	104-2110	1	Gear–Pinion, 16t				
14	104-2150	2	Washer				
15	104-2151	1	Ring–Retaining				
16	104-2185	1	O–Ring				
17	104-2156	1	Bearing				
18	104-2187	1	Ball				
19	104-2186	1	Spring–Relief				
20	104-2191	4	O–Ring				
21	104-2125	1	Filter				
22	104-2147	1	Sealant				
23	104-2123	1	O–Ring				
24	104-2122	1	Gerotor ASM				
25	104-2124	1	Gerotor Cover				
26	104-2111	2	Capscrew				

Electrical Schematic





Sheet No.:

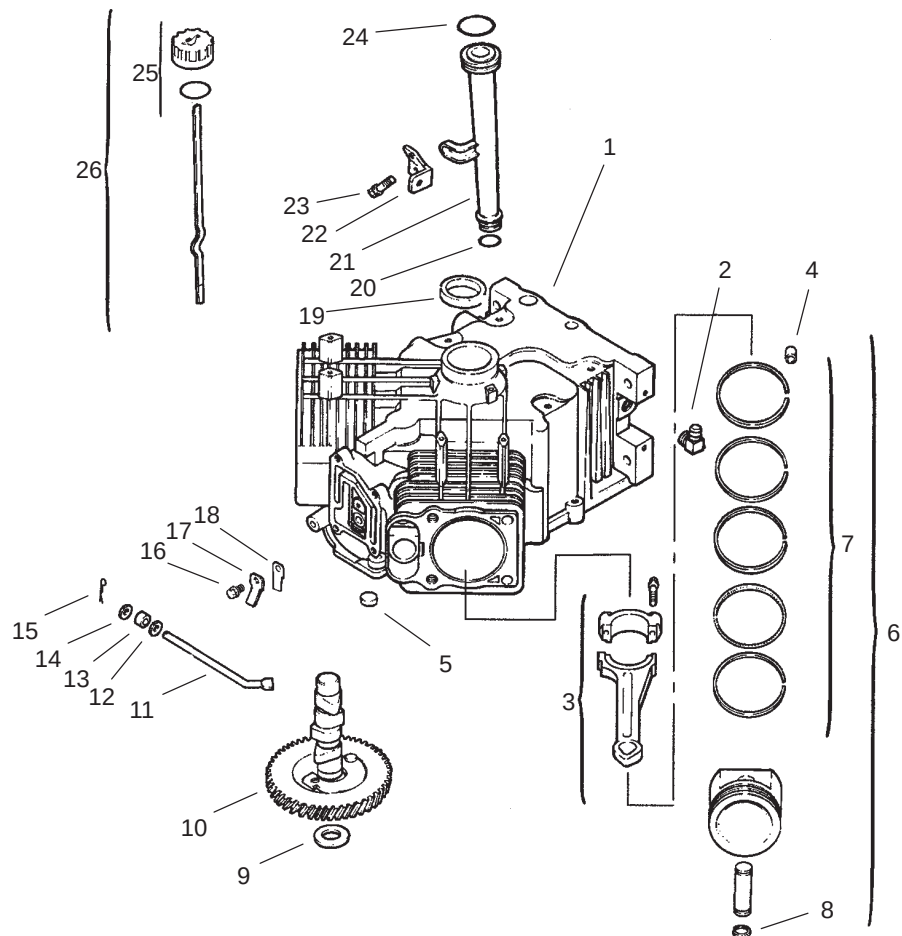
Group 1–Crankshaft Assembly Kohler Model No. CV18S–61529

Ref. No.	Part No.	Qty.	Description
1	24 014 42	1	Crankshaft
2	52 139 09	1	Plug-Cup
*	24 703 01	1	Kit-High Temp Cutout

Ref. No.	Part No.	Qty.	Description

* Not illustrated.

Obtain parts from Kohler



Sheet No.:

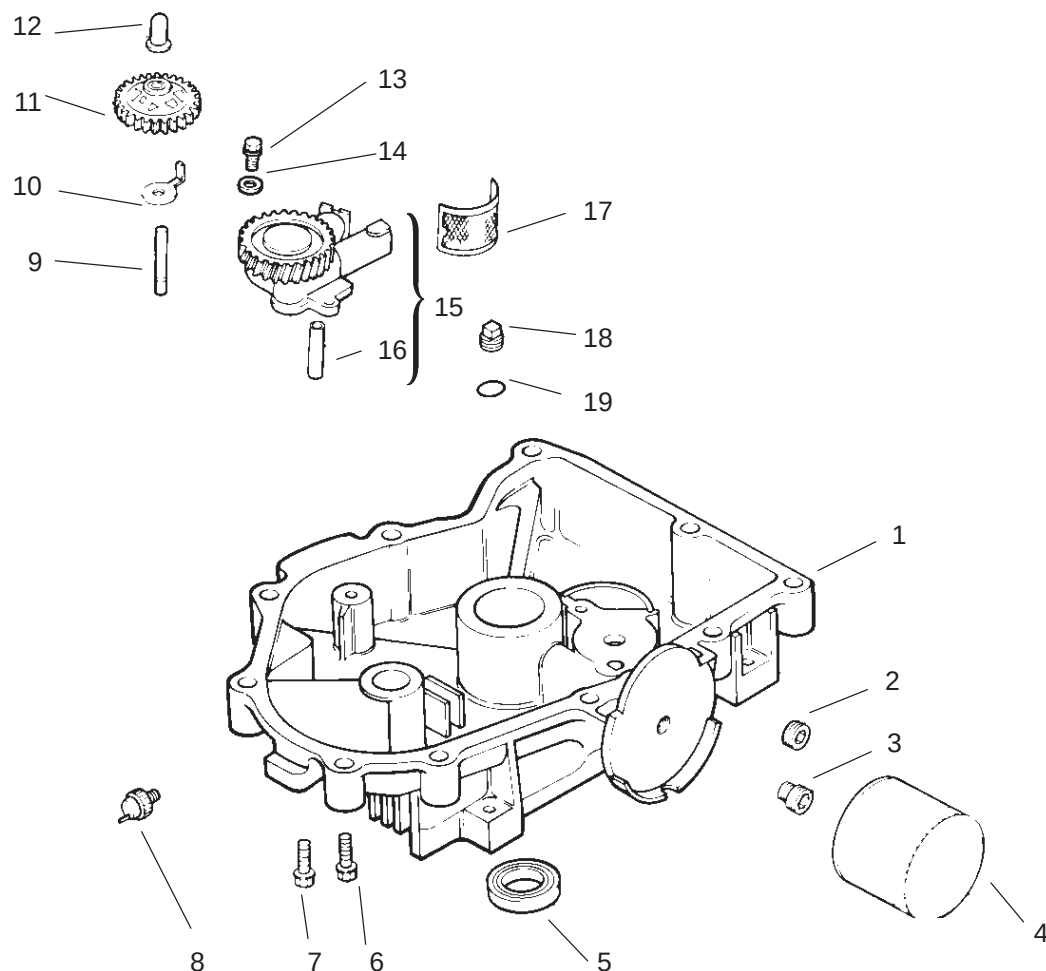
Group 2-Crankcase Assembly Kohler Model No. CV18S-61529

Ref. No.	Part No.	Qty.	Description
1	24 522 09	1	Short Block
	25 155 02	1	Connector-90°
3	24 067 05	2	Connecting Rod STD
3	24 067 06	2	Connecting Rod .25
†4	12 380 03	6	Dowel-Locating
5	52 139 09	1	Plug-Cup
6	24 874 01	2	Piston ASM STD INC 4/7/8
6	24 874 02	2	Piston ASM .25 INC 4/7/8
6	24 874 03	2	Piston ASM .50 INC 4/7/8
†7	24 108 01	2	Ring Set STD INC 4/8
7	24 108 02	2	Ring Set .25 INC 4/8
7	24 108 03	2	Ring Set .50 INC 4/8
†8	24 018 01	4	Retainer-Piston Pin
9	12 422 07	1	Shim-Camshaft A/R
9	12 422 08	1	Shim-Camshaft A/R
9	12 422 09	1	Shim-Camshaft A/R
9	12 422 10	1	Shim-Camshaft A/R
9	12 422 11	1	Shim-Camshaft A/R
9	12 422 12	1	Shim-Camshaft A/R
9	12 422 13	1	Shim-Camshaft A/R
10	24 012 05	1	Camshaft

Ref. No.	Part No.	Qty.	Description
11	24 144 01	1	Shaft-Governor Cross
12	X-25-63	1	Washer-Flat
13	12 032 01	1	Seal-Governor Shaft
14	X-25-102	1	Washer-Flat
15	12 380 04	1	Pin-Governor Hitch
16	M-0545010	2	Screw M5x0.8x10
17	24 018 04	2	Retainer-Reed
18	24 402 05	2	Beed-Breather
19	24 032 01	1	Seal-Oil
20	12 153 01	1	O Ring-Lower Fill Tube
21	12 123 04	1	Tube-Oil Fill
22	24 126 19	1	Bracket-Oil Fill Tube
23	M-0545016	1	Screw M5x0.8x16
24	12 153 02	1	O Ring-Upper Fill Tube
25	24 038 04	1	Dipstick INC 26-27
†26	25 755 13	1	Kit-Oil Cap INC 3
†27	12 153 03	1	O Ring-Fill Cap
*	24 755 03	1	Gasket Set

† Included in a service kit or in an assembly.

* Not illustrated. **Obtain parts from Kohler**



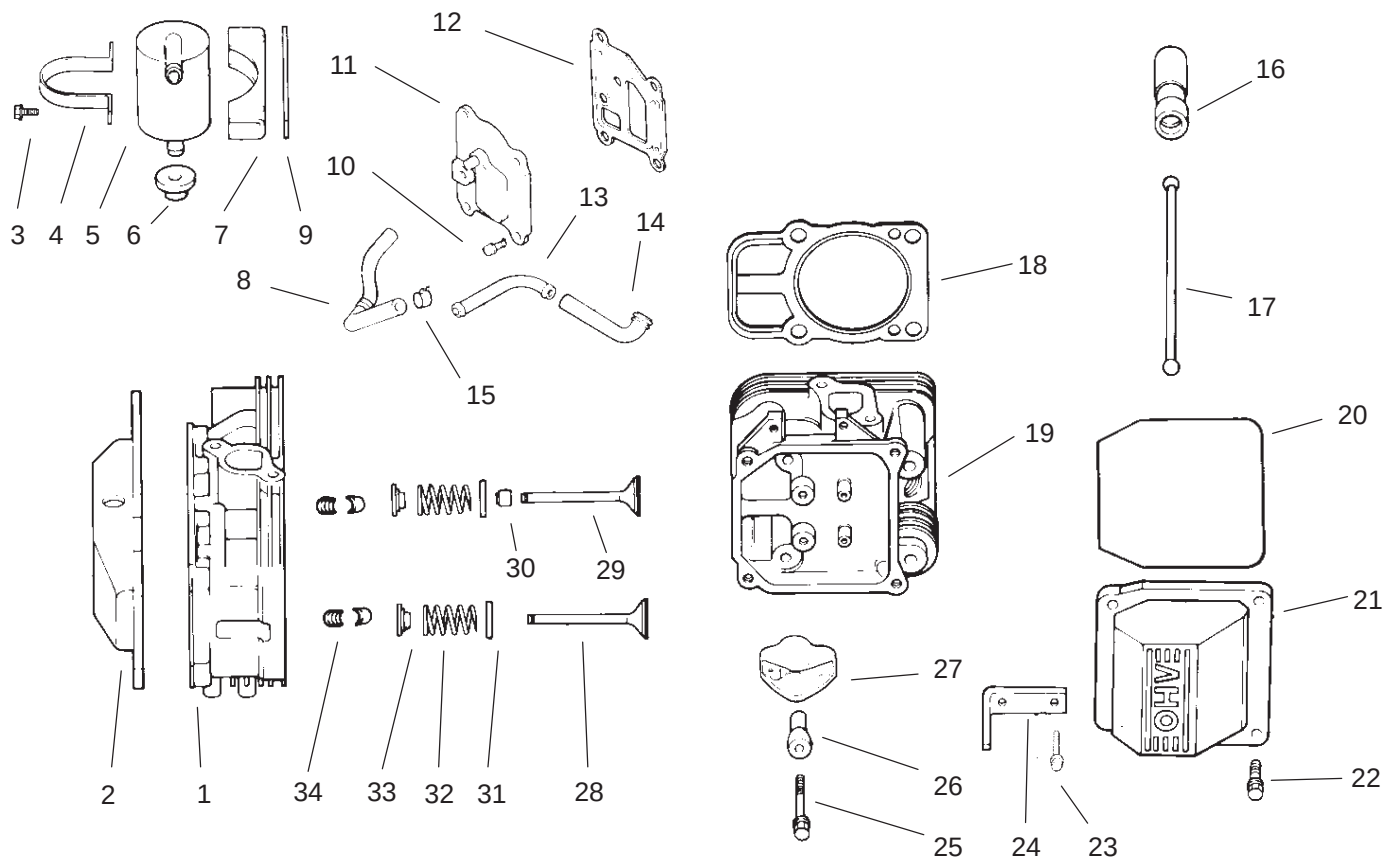
Sheet No.:

Group 3–Oil Pan / Lubrication Assembly Kohler Model No. CV18S–61529

Ref. No.	Part No.	Qty.	Description
1	24 199 07	1	Oil Pan
2	X-75-32	1	Plug-HS 3/8 NPTF
3	24 136 01	1	Nipple-Oil Filter
4	12 050 01	1	Filter-Oil
5	52 032 08	1	Seal-Oil
6	24 086 17	1	Screw M8x1.25x45
7	24 086 16	9	Screw M8x1.25x45
8	52 099 06	1	Switch-Oil Pressure
9	12 144 02	1	Shaft-Governor Gear
10	52 448 02	1	Tab-Locking
11	24 043 12	1	Governor Gear ASM
12	12 380 01	1	Pin-Governor Regulating
13	M-0645025	2	Screw-Valve Cover
14	M-0631005	2	Washer-Governor
15	24 393 08	1	Oil Pump ASM INC 16
†16	24 123 05	1	Tube-Oil Pickup
17	12 162 07	1	Screen-Oil Pickup
18	X-75-10	1	Plug-SH 3/8 NPTF
19	24 153 08	1	O Ring
*	25 113 05	1	Decal-Oil Sentry

† Included in a service kit or in an assembly.

* Not illustrated. **Obtain parts from Kohler**



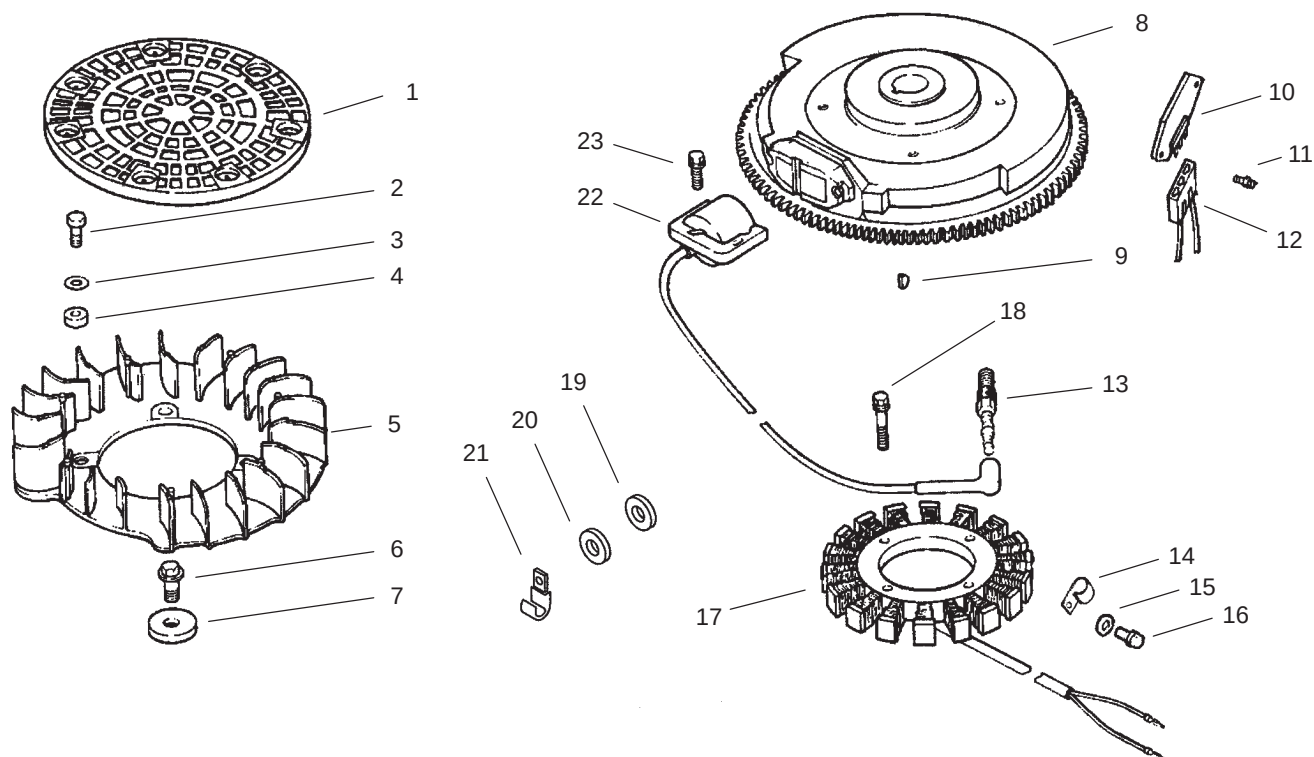
Sheet No.:

Group 4-Head / Valve / Breather Assembly Kohler Model No. CV18S-61529

Ref. No.	Part No.	Qty.	Description
1	24 318 11	1	Head ASM-#1 Cylinder
2	24 755 76	1	Kit-Valve Incl 6 20-22
3	M-0545016	2	Screw M5x0.8x16
4	24 445 02	1	Strap-Breather
5	24 755 57	1	Kit-Breather Incl 3-9
6	25 313 02	1	Grommet-Rubber
7	24 126 44	1	Bracket-Breather Sep
8	24 326 13	1	Hose-Breather
9	24 112 12	1	Spacer
10	M-0645020	4	Screw-HH M6x1.0x20
11	24 096 15	1	Cover-Breather
12	24 041 23	1	Gasket-Breather
13	24 294 06	1	Fitting
14	24 326 14	1	Hose-Breather
15	X-426-9	2	Clamp-Hose
16	12 351 01	4	Lifter-Valve
17	24 411 05	4	Rod-Push
18	24 041 08	2	Gasket-Cylinder Head
19	24 318 12	1	Head ASM-#2 Cylinder
20	24 153 12	1	O-Ring
21	24 755 74	1	Kit Valve Incl 20-22
22	24 086 32	4	Screw-Shoulder

Ref. No.	Part No.	Qty.	Description
23	12 086 16	8	Screw M10x1.5x91
24	24 445 01	1	Strap-Lifting
25	M-0640034	4	Screw M6x1.0x34
26	24 599 01	4	Pivot-Rocker Arm
27	25 186 01	4	Arm-Rocker
28	24 016 01	2	Valve-Exhaust
28	24 016 02	2	Valve-Exhaust (.25)
29	24 017 01	2	Valve-Intake
29	24 017 02	2	Valve-Intake (.25)
30	24 032 05	2	Seal-Valve Stem
31	235011	4	Retainer-Spring
32	24 089 02	4	Spring-Valve
33	12 173 01	4	Cap-Valve Spring
34	12 755 03	4	Kit-Retainer
*	24 033 03	1	Kit-Breather Incl 11-12
*	24 755 66	1	Kit-Valve Incl 17 26-27

* Not illustrated
Obtain parts from Kohler



Sheet No.:

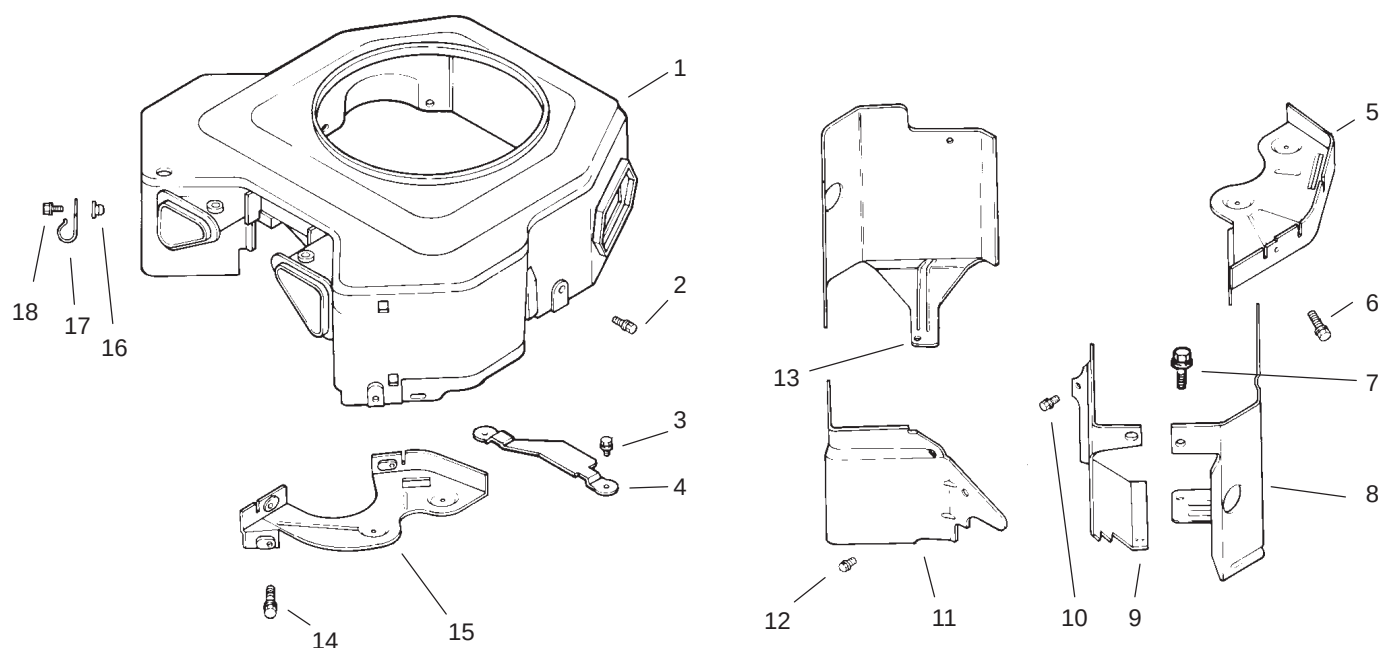
Group 5-Ignition / Electrical Assembly Kohler Model No. CV18S-61529

Ref. No.	Part No.	Qty.	Description
1	24 162 17	1	Screen-Grass
2	M-0403025	4	Screw M4x0.7x25
3	X-25-92	4	Washer-Flat
4	24 112 04	1	Spacer-Fan
5	24 157 03	1	Fan
6	M-0639016	4	Screw M6x1.0x16
7	12 112 01	4	Spacer-Fan
8	24 025 04	1	Flywheel ASM
9	X-42-15	1	Key
10	25 403 03	1	Rectifier-Regulator
11	24 086 18	2	Screw-Phillips
12	236602	1	Connector-Regulator
13	12 132 02	2	Spark Plug
14	48 154 02	1	Clip-Stator Harness
15	12 468 03	1	Washer-Flywheel
16	12 086 14	1	Screw-Flywheel Mounting
17	24 085 01	1	Stator-15 Amp
18	M-0548025	2	Screw M5x0.8x25
19	X-25-63	2	Washer-Flat
20	X-25-92	2	Washer-Flat
21	235173	1	Clip-Cable
22	24 584 01	1	Module-Ignition

Ref. No.	Part No.	Qty.	Description
23	M-0545020	4	Screw M5x0.8x20
*	24 113 18	1	Decal-Grass Screen
*	24 176 40	1	Harness-Wire
*	24 518 28	1	Lead-Black

* Not illustrated

Obtain parts from Kohler



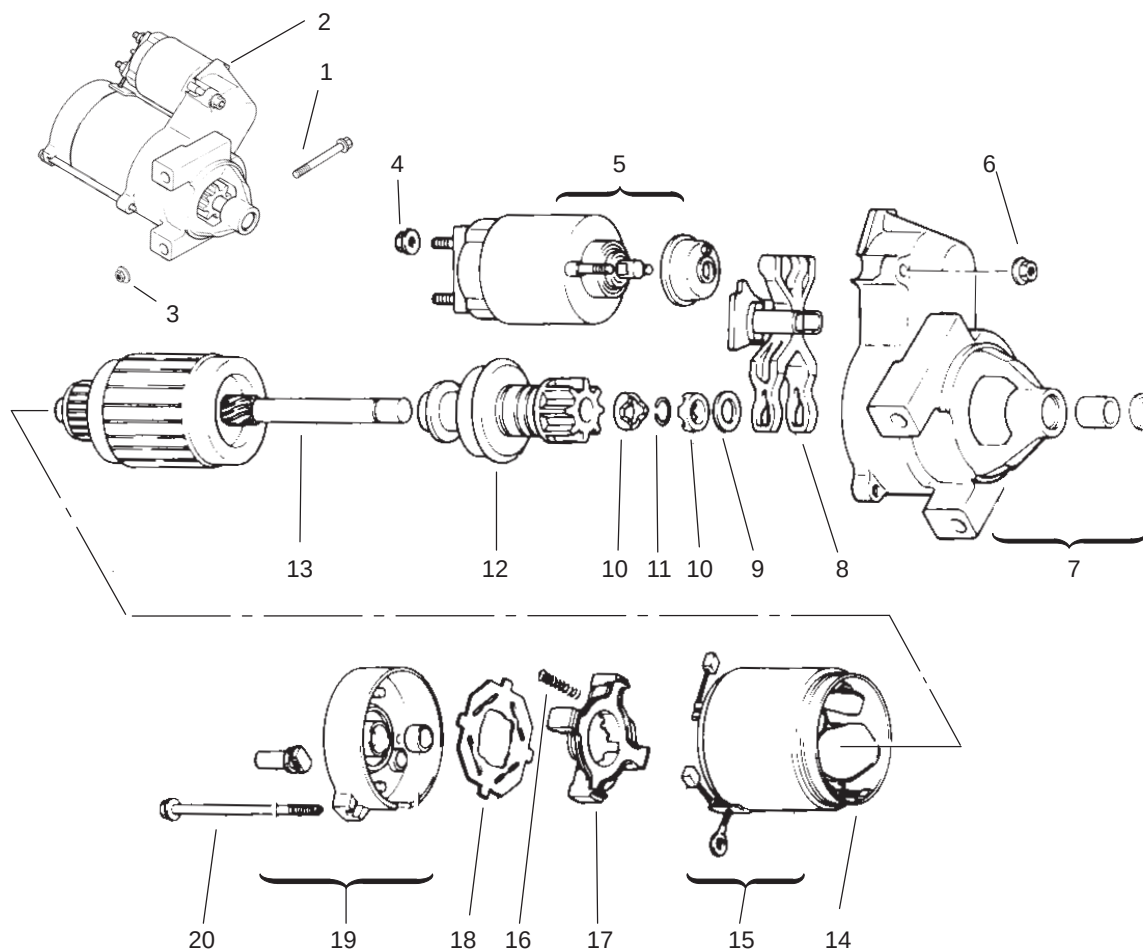
Sheet No.:

Group 6–Blower Housing Assembly Kohler Model No. CV18S–61529

Ref. No.	Part No.	Qty.	Description
1	24 027 20	1	Housing—Blower ASM
2	M—0549016	3	Screw M5x0.8x16
3	M—0645016	4	Screw—HH M6x1.0x16
4	24 314 05	1	Guard—Flywheel
5	24 146 02	1	Plate—Backing #2 Side
6	M—0545020	2	Screw M5x0.8x20
7	M—0551016	1	Screw M5x0.8x14
8	24 063 20	1	Baffle—Cylinder #2 Side
9	24 063 23	1	Baffle—Valley #1 Side
10	M—0549010	2	Screw M5x0.8x10
11	24 063 14	1	Baffle—Valley #2 Side
12	M—0549016	2	Screw M5x0.8x16
13	24 063 30	1	Baffle—Cylinder #1 Side
14	M—0649016	2	Screw M6x1.0x16
15	24 146 08	1	Plate—Backing #1
16	24 100 01	4	Nut—Plastic
17	47 154 01	1	Clip—Cable
18	24 086 12	1	Screw—Cable Clip
*	24 100 02	2	Nut INC w/Blower Housng
*	25 139 16	1	Plug INC w/Blower Housng

Ref. No.	Part No.	Qty.	Description

* Not illustrated
Obtain parts from Kohler



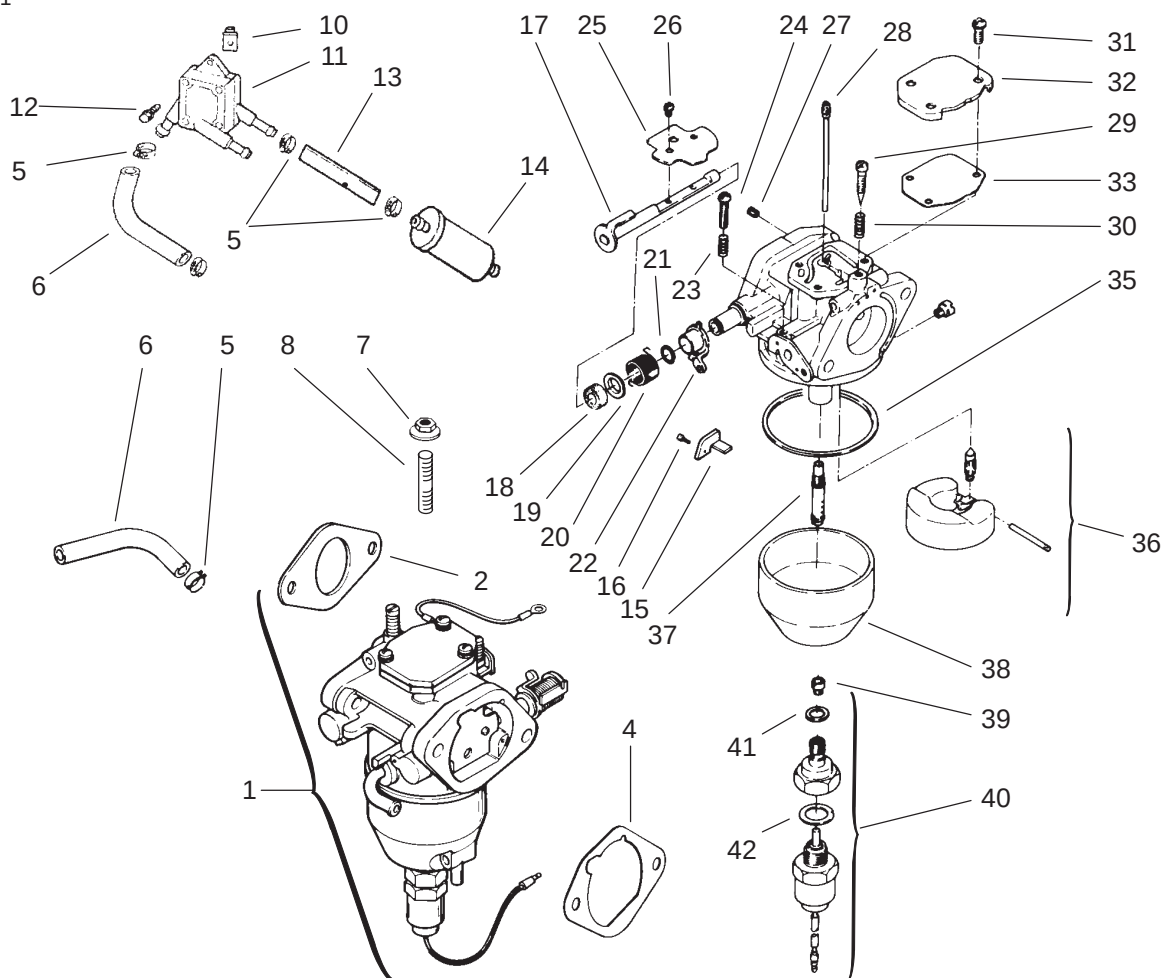
Sheet No.:

Group 7-Starter Assembly Kohler Model No. CV18S-61529

Ref. No.	Part No.	Qty.	Description	Ref. No.	Part No.	Qty.	Description
1	M-0839080	2	Screw M8x1.25x80				
2	12 098 03	1	Starter INC 4-20				
3	M-0841080	1	Nut M8x1.25				
4	52 100 09	1	Nut-Starter				
†5	52 435 02	1	Solenoid				
†6	52 100 10	2	Nut Starter				
†7	12 081 02	1	Cap-Drive End				
†8	12 090 10	1	Lever Starter Drive				
†9	42 468 14	1	Washer-Thrust				
†10	52 100 08	2	Nut-Stop Collar				
†11	52 141 03	1	Ring-Retainer				
†12	12 239 01	1	Drive-Pinion				
†13	12 170 03	1	Armature-Starter				
†14	12 471 01	1	Frame				
†15	52 221 01	1	Kit-Brush INC 16				
†16	52 089 09	4	Spring-Brush				
†17	52 323 03	1	Holder-Brush				
†18	52 168 01	1	Insulator				
†19	12 301 01	1	Cap-Commutator End				
†20	52 211 05	2	Bolt				
*	24 755 84	1	Kit-Starter Repair				

† Included in a service kit or in an assembly.

* Not illustrated. **Obtain parts from Kohler**



Sheet No.:

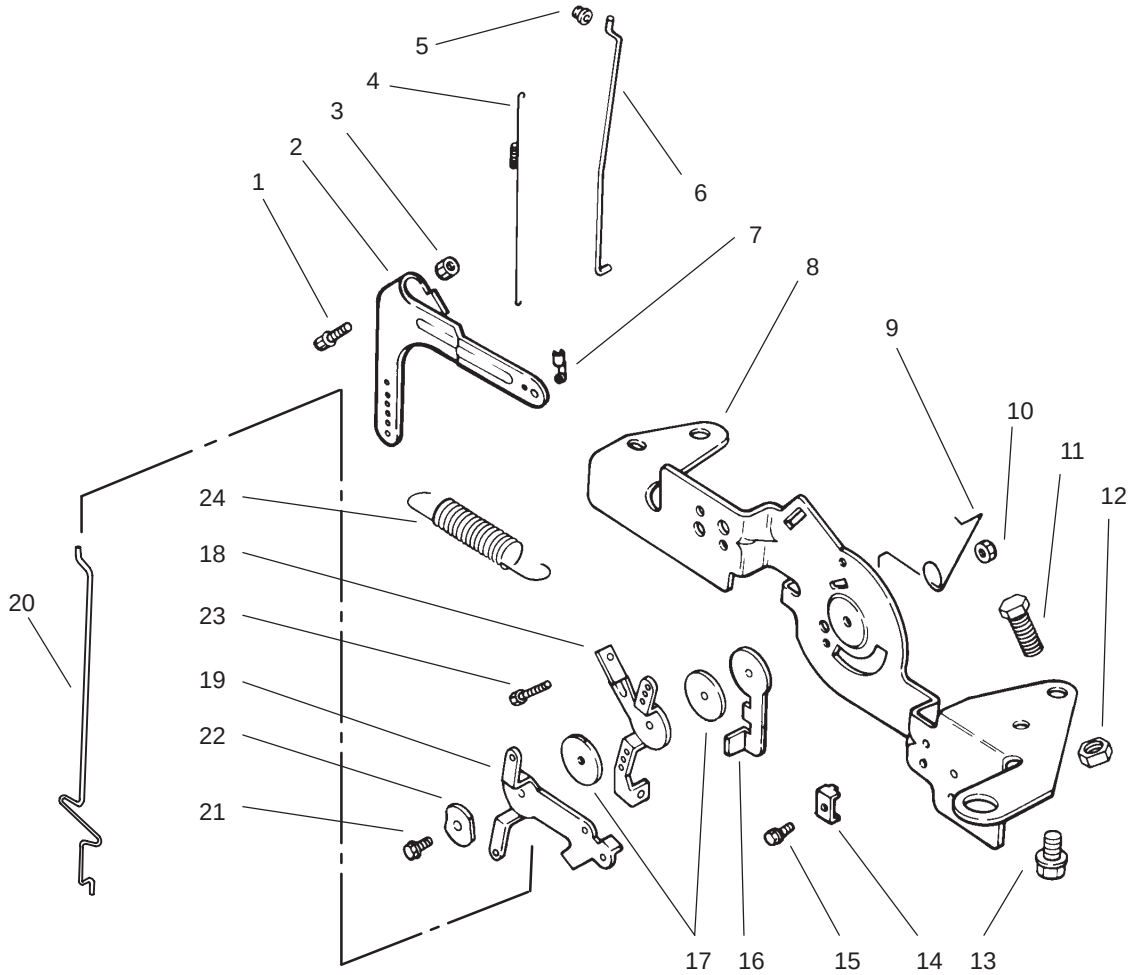
Group 8-Fuel System Assembly Kohler Model No. CV18S-61529

Ref. No.	Part No.	Qty.	Description
†2	24 041 15	1	Gasket-Carburetor
†4	24 041 14	1	Gasket-A/C Base
5	X-426-9	6	Clamp-Hose
6	24 353 03	2	Line-Fuel 10 1/2"
7	M-0641060	2	Nut M6x1.0
8	M-0629095	2	Stud M6x1.0x95
10	24 100 01	2	Nut-Plastic
11	24 393 04	1	Pump-Fuel
12	24 086 12	2	Screw-Cable Clip
13	25 353 15	1	Line-Fuel 3 1/2"
14	25 050 02	1	Filter-Fuel
†15	24 126 29	1	Bracket-Throttle Stop
†16	M-0259006	1	Screw M2.5x45x5.5
†17	24 144 15	1	Shaft-Choke
†18	24 468 05	1	Washer
†19	24 241 01	1	Collar-Choke
†20	24 089 22	1	Spring-Choke Return
†21	24 141 04	1	Ring-Choke Lever
†22	24 090 10	1	Lever-Choke
†23	24 089 24	1	Spring-Throttle Screw
†24	24 086 19	1	Screw-Throttle Adjust
25	24 146 13	1	Valve-Choke
†26	24 086 20	4	Screw-Throttle Shaft
†27	24 337 27	1	Jet-Air Bleed

Ref. No.	Part No.	Qty.	Description
†28	24 337 11	1	Jet-Slow
†29	24 086 22	1	Screw-Idle Adjust
†30	24 089 23	1	Spring-Idle Adjust
†31	24 086 21	3	Screw
†32	24 096 13	1	Cover-Passage
†33	24 041 18	1	Gasket-Passage Cover
†35	24 041 19	1	Gasket-Float Chamber
†36	24 757 05	1	Kit-Float Repair
†37	24 369 01	1	Nozzle-Main
†38	24 234 01	1	Chamber-Float
†39	24 337 20	1	Jet-Main
†40	24 755 15	1	Kit-Solenoid INC 41-42
†41	24 041 21	1	Gasket-Chamber Screw
†42	24 041 20	1	Gasket-Solenoid
*	24 041 15	1	Gasket-Carburetor
*	24 063 22	1	Baffle-Carburetor
*	24 755 25	1	Kit-Hi Alt 1500-3000 M
*	24 755 26	1	Kit-Hi Alt Over 3000 M
*	24 757 06	1	Kit-Carburetor Repair

† Included in a service kit or in an assembly.

* Not illustrated. **Obtain parts from Kohler**



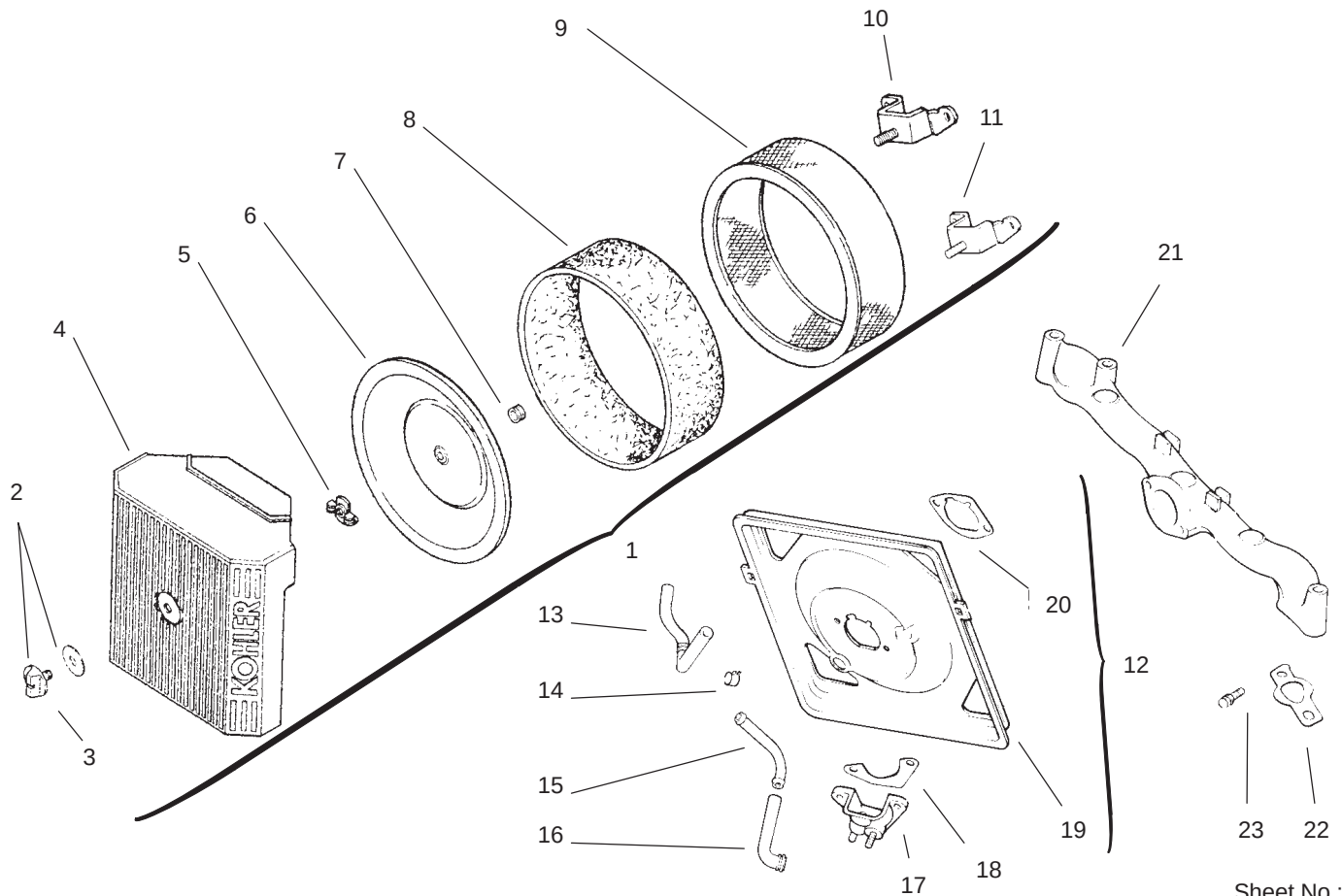
Sheet No.:

Group 9-Engine Control Assembly Model No. Kohler CV18S-61529

Ref. No.	Part No.	Qty.	Description
1	Sm-0642025	1	Screw M6x1.0x25
2	24 090 14	1	Lever-Governor
3	M-0641060	1	Nut M6x1.0
4	24 089 01	1	Spring-Linkage
5	25 158 08	1	Bushing-Linkage
6	24 079 04	1	Linkage-Throttle
7	25 158 11	1	Bushing-Linkage
8	24 126 13	1	Bracket-Control
9	24 089 03	1	Spring-Choke Return
10	M-0547050	1	Nut M5x0.8
11	Sm-0545016	1	Screw M5x0.8x16
12	M-0446030	1	Nut-Hex M4x0.7
13	Sm-0645016	4	Screw M6x1.0x16
14	12 237 01	2	Clamp-Cable
15	Sm-0545016	2	Screw M5x0.8x16
16	24 090 07	1	Lever-Throttle Actuator
17	24 468 01	3	Washer
18	24 090 03	1	Lever-Throttle Control
19	24 090 05	1	Lever-Choke
20	24 079 05	1	Linkage-Choke
21	Sm-0545020	1	Screw M5x0.8x20
22	41 468 03	1	Washer-Wave
23	M-0403025	1	Screw M4x0.7x25

Ref. No.	Part No.	Qty.	Description
24	24 089 15	1	Spring-Governor

Obtain parts from Kohler.



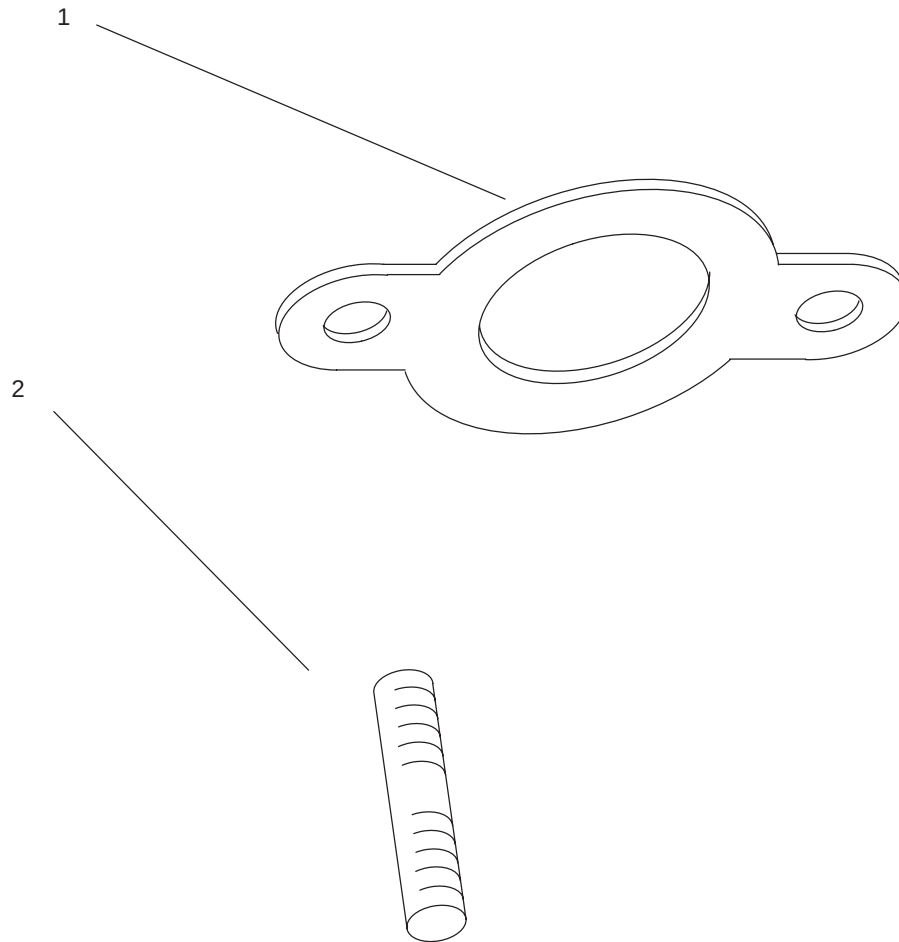
Sheet No.:

Group 10—Air Intake / Filtration Assembly Kohler Model No. CV18S-61529

Ref. No.	Part No.	Qty.	Description
1	24 743 05	1	Kit—Air Cleaner Cover
2	24 755 91	1	Kit—Knob w/Gasket
3	25 341 02	1	Knob—Cover
4	24 096 24	1	Cover—Air Cleaner
5	12 100 01	1	Nut—Wing
6	24 096 01	1	Cover—Inner Air Cleaner
7	24 032 03	1	Seal—Air Intake
8	24 083 02	1	Element—Precleaner
9	47 083 03	1	Element—Air Cleaner
10	24 126 21	1	Bracket—Air Cleaner Base
11	24 126 43	1	Bracket—Air Cleaner
12	24 755 86	1	Kit—Air Cleaner Base
13	24 326 13	1	Hose—Breather
14	X-426-9	2	Clamp—Hose
15	24 294 06	1	Fitting
16	24 326 14	1	Hose—Breather
17	24 109 06	1	Cup—Fuel Spitback
18	24 041 13	1	Gasket—Fuel Spitback Cup
19	24 094 14	1	Base—Air Cleaner
20	24 041 14	1	Gasket—A/C Base
21	24 164 06	1	Manifold—Intake

Ref. No.	Part No.	Qty.	Description
22	24 041 01	2	Gasket—Intake Manifold
23	M-0651055	4	Screw

Obtain parts from Kohler.



Sheet No.:

Group 11-Exhaust Assembly Kohler Model No. CV18S-61529

Ref. No.	Part No.	Qty.	Description
1	24 041 02	2	Gasket-Exhaust
2	M-0829033	4	Stud M8x1.25x20

Ref. No.	Part No.	Qty.	Description

Obtain parts from Kohler.

Maintenance Record

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Maintenance Record

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