



268-H and 268-HE

Yard and Garden Tractor

Model No. 72087 and 72107—21000001 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.

Contents

Description	Page	Description	Page
Hood and Grill Assembly	4	Crankcase Assembly	
Hydro Drive Assembly	5	Kohler CV18S-PS-61528 and CV18S-PS-61529	
Front Axle Assembly	6	.....	27
Twin Cylinder Engine, Muffler and PTO Assembly		Oil Pan / Lubrication Assembly	
.....	7	Kohler CV18S-PS-61528 and CV18S-PS-61529	
Battery Assembly	8	.....	28
Fuel Tank Assembly	9	Head / Valve / Breather Assembly	
Lower Steering Assembly	10	Kohler CV18S-PS-61528 and CV18S-PS-61529	
Steering Wheel and Tilt Assembly	11	.....	29
Hoodstand and Firewall Assembly	12	Ignition / Electrical Assembly	
Lift Lever Arm and Height-Of-Cut Assembly ..	13	Kohler CV18S-PS-61528 and CV18S-PS-61529	
Hydraulic Brake Assembly	14	.....	30
Hydraulic Control Assembly	15	Blower Housing & Baffles Assembly	
Frame Assembly	16	Kohler CV18S-PS-61528 and CV18S-PS-61529	
Hydrostatic Transaxle Assembly	17	.....	31
Fender and Footrest Assembly	18	Starting System Assembly	
Seat Assembly	19	Kohler CV18S-PS-61528 and CV18S-PS-61529	
Dash Assembly	20	.....	32
Rear Wheel Assembly	21	Fuel System Assembly	
Cruise Control Assembly	22	Kohler CV18S-PS-61528 and CV18S-PS-61529	
Housing and Fan Assembly	23	.....	33
Differential Gear Assembly	24	Engine Controls Assembly	
Brake Assembly	25	Kohler CV18S-PS-61528 and CV18S-PS-61529	
Cylinder Block Assembly	26	.....	34
Electrical Schematic	27	Air Intake / Filtration Assembly	
Crankshaft Assembly		Kohler CV18S-PS-61528 and CV18S-PS-61529	
Kohler CV18S-PS-61528 and CV18S-PS-61529		.....	35
.....	26	Exhaust Assembly	
		Kohler CV18S-PS-61528 and CV18S-PS-61529	
		.....	36

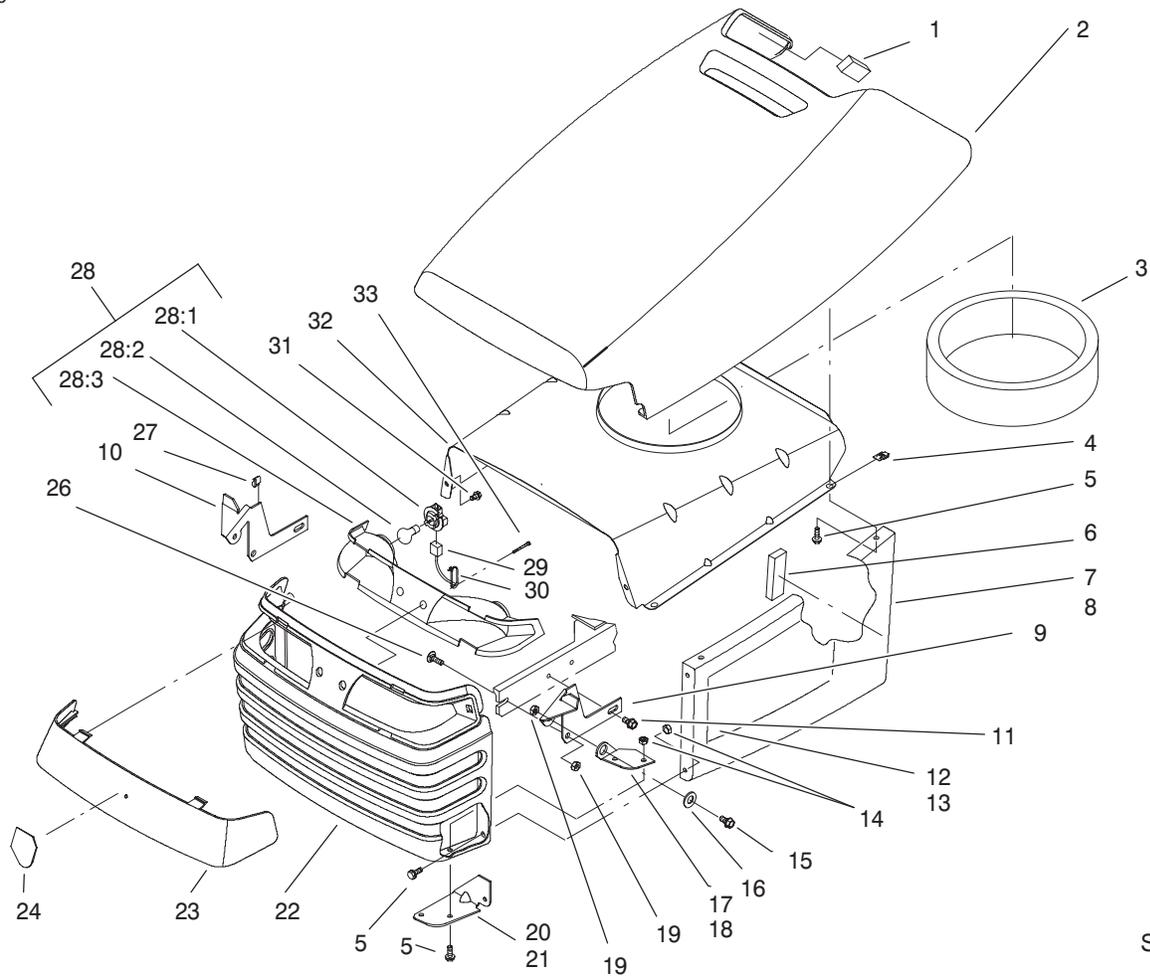
Accessories

Description	Model / Part No.	Description	Model / Part No.
38" Side Discharge Mower (Model No. 72087 Only)	78216	36" Tiller	79271
42" Side Discharge Mower (Model No. 72087 Only)	78231	48" Dozer Blade	79253
48" Side Discharge Mower (Model No. 72087 Only)	78261	42" Snowthrower	79263
52" Side Discharge Mower (Model No. 72087 Only)	78281	38" Recycler Kit	79170
38" Side Discharge Mower (Model No. 72107 Only)	78218	IBaffle Kit - 42" SD Mower	85501
42" Side Discharge Mower (Model No. 72107 Only)	78232	48" Blade Adapter	92-6828
48" Side Discharge (Model No. 72107 Only)	78268	42" Snowthrower Adapter	93-7625
11 Cubic Foot Twin Bagger (For 38" SD Mower)	79202	48" Recycler Kit	79195
11 Cubic Foot Vac Bagger (For 42" and 48" SD Mower)	79203	48" Blade Skid Shoe	92-6840
		Rear Wheel Weights	81115
		Front Wheel Weights	81214
		Tire Chains	82531
		Cab	79911
		R.H. Cleat Tire	92-6789
		L.H. Cleat Tire	92-6790
		Non Metallic Hubcap - 8"	94-3717
		Non Metallic Hubcap - 12"	94-3718

Part Description Abbreviations

Part descriptions in this catalog may include the following abbreviations.

Abbreviation	Meaning	Abbreviation	Meaning
AR	as required	HYD	hydraulic
ASM	assembly	INC	incorporated
CARR	carriage	LH	left hand
DEG	degrees	NI	nylon insert
FH	flat head	PPH	Phillips pan head
GA	gauge	PTH	Phillips truss head
HF	hex flange	PTO	power take off
HH	hex head	RH	right hand
HHF	hex head flange	SFH	slotted fillister head
HLH	hex lag head	SHH	slotted hex head
HJ	hex jam	SQH	square head
HOC	height-of-cut	SHWH	slotted hex washer head
HS	hex socket	SPH	slotted pan head
HSBH	hex socket button head	SRH	slotted round head
HSFH	hex socket flat head	STD	standard
HSH	hex socket head	TAP	self tapping
HWH	hex washer head	TTH	Torx truss head
HWHTF	hex washer head thread forming	WH	wing head

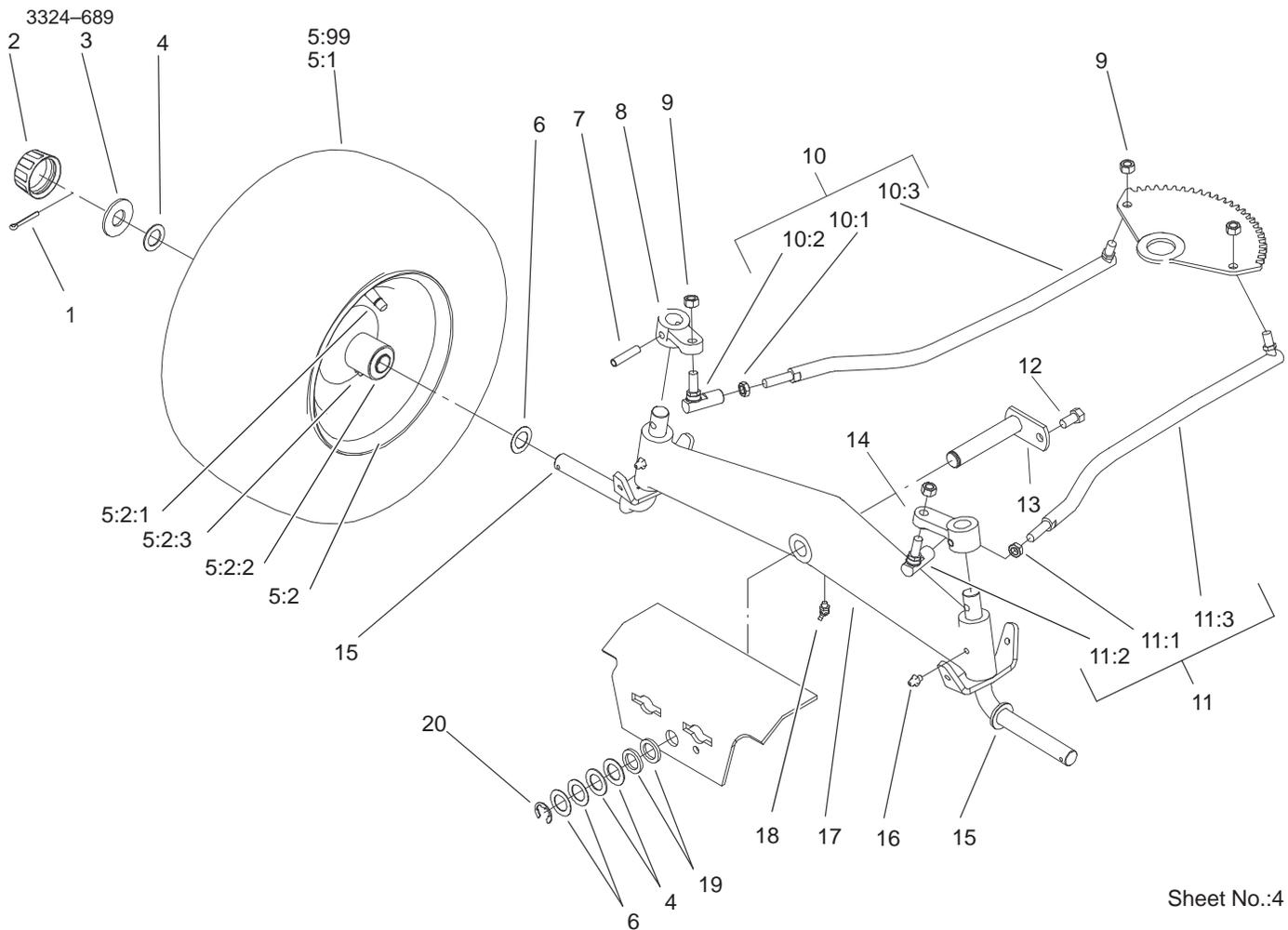


Sheet No.:2

Hood and Grill Assembly

Ref. No.	Part No.	Qty.	Description
1	94-1980	2	Foam – Hood
2	92-6658	1	Hood – Top
3	92-7076	1	Seal–Air Inlet Twin
4	92-7006	4	Nut
5	32105-15	12	Screw
6	92-7148	2	Foam – Sidepanel
7	92-6652	1	Side–LH Hood
8	92-6650	1	Side–RH Hood
9	92-6918-03	1	Bracket–Hinge, LH
10	92-6917-03	1	Bracket–Hinge, RH
11	32144-14	2	Screw–HWH
12	95-0801	1	Decal–Hood, LH
13	95-0800	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
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

Ref. No.	Part No.	Qty.	Description
26	3230-1	2	Screw–CARR
27	519337	1	Clip–Cable
28	88-3970	1	Reflector And Lamp ASM
28:1	111686	2	Socket–Light
28:2	7228	2	Bulb –No. 1156
28:3	93-8741	1	Reflector
29	88-4320	1	Wire Harness–Lights
30	614249	1	Tie–Strap
31	46-8093	2	Screw–Plastite
32	92-6914-03	1	Baffle–Hood, Upper
33	32144-32	2	Screw



Sheet No.:4

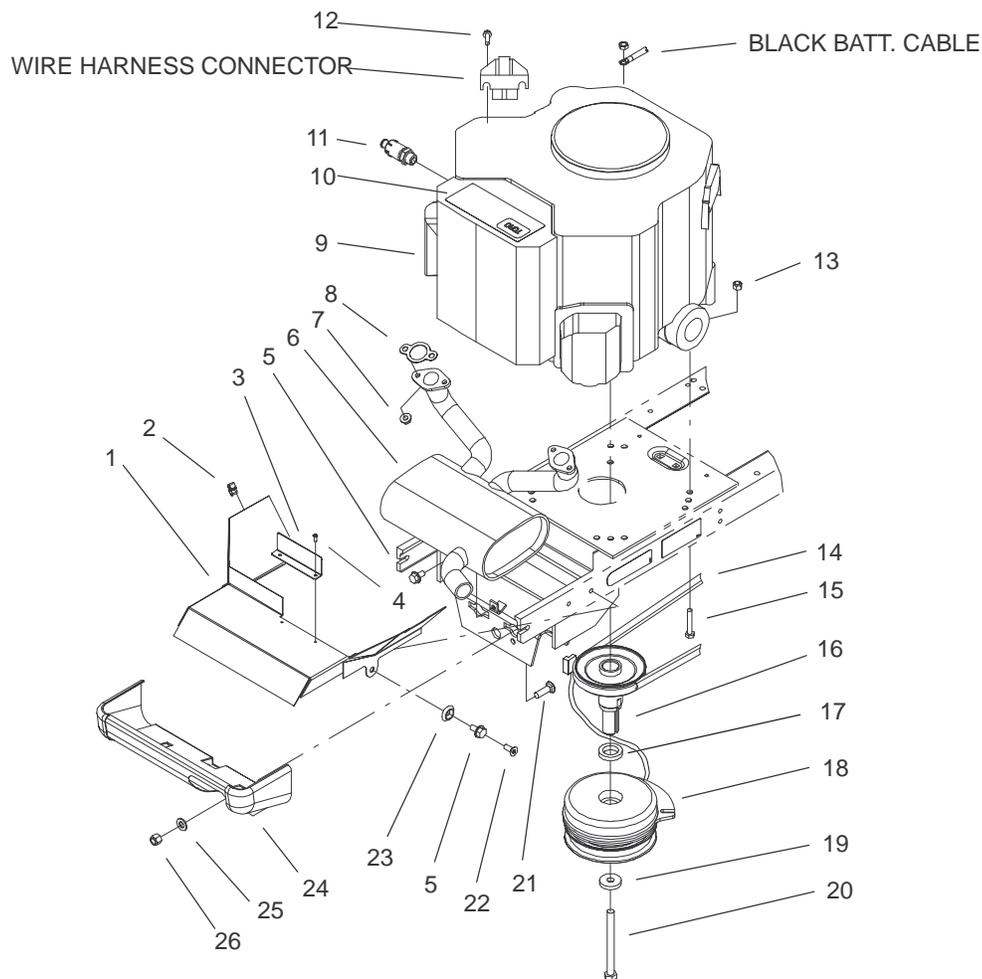
Front Axle Assembly

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
*5:99	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 illustrated

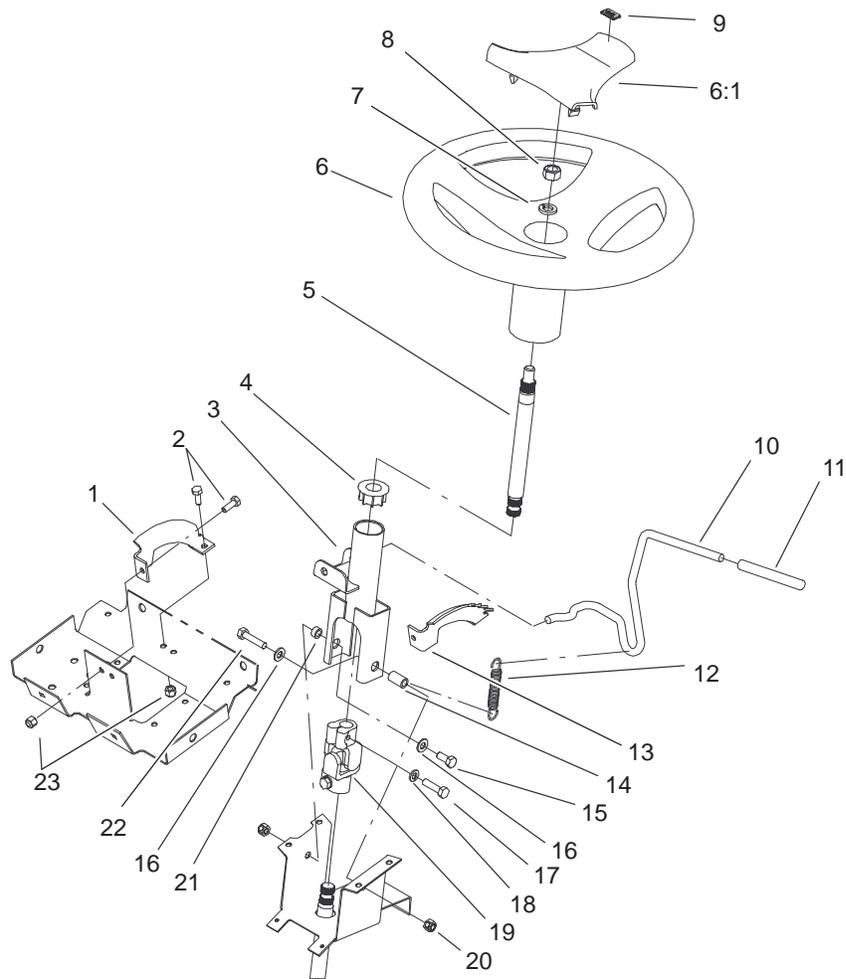
☆ Not serviced



Sheet No.:5

Twin Cylinder Engine, Muffler and PTO Assembly

Ref. No.	Part No.	Qty.	Description	Ref. No.	Part No.	Qty.	Description
1	94-6950-03	1	Shield-Muffler Twin	18	100-6060	1	Clutch-Elec PTO (only on: 72107)
2	702366	1	Clip-Wire Retainer	18	100-6059	1	Clutch-PTO (only on: 72087)
3	99-6764-03	1	Guard-Throttle (only on: 72107)	19	112843	1	Washer
4	100-1320	2	Screw-Panhead Torx (only on: 72107)	20	104-4675	1	Bolt-Clutch
5	32144-14	3	Screw-HWH (only on: 72087)	21	3231-25	2	Screw-CARR
5	32144-14	1	Screw-HWH (only on: 72107)	22	100-1325	2	Screw-Countersunk Torx (only on: 72107)
6	100-3543	1	Muffler-Twin	23	100-1326	2	Washer-Countersunk (only on: 72107)
7	92-6780	4	Nut-HF	24	100-3541-01	1	Muffler Shield ASM
8	93-0350	2	Gasket - Exhaust	25	3256-24	2	Washer-Flat
9	94-3331	1	Engine - Kohler 18 (only on: 72087)	26	3296-39	2	Nut-Lock, NI
9	94-3332	1	Engine - Kohler 18 Int'l (only on: 72107)				
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				
14	100-3469	1	V-Belt				
15	322-9	4	Screw-HH				
16	92-6888	1	Pulley-Engine				
17	100-1340	1	Spacer-Clutch				

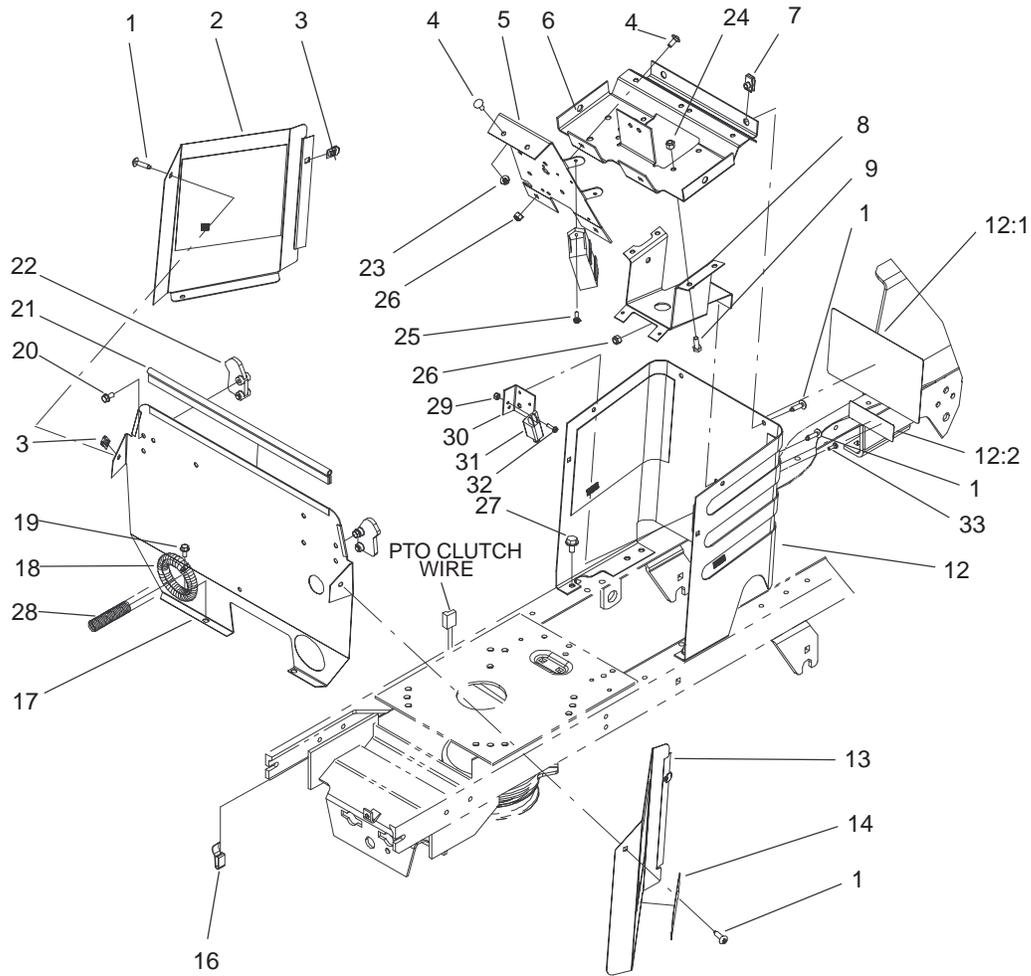


Sheet No.:9

Steering Wheel and Tilt Assembly

Ref. No.	Part No.	Qty.	Description
1	92-6777-03	1	Bracket - Support Column
2	321-4	4	Screw-HH
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
21	92-6998	1	Spacer - Yoke Right

Ref. No.	Part No.	Qty.	Description
22	322-17	1	Screw-HH
23	3296-8	4	Nut-Lock NI

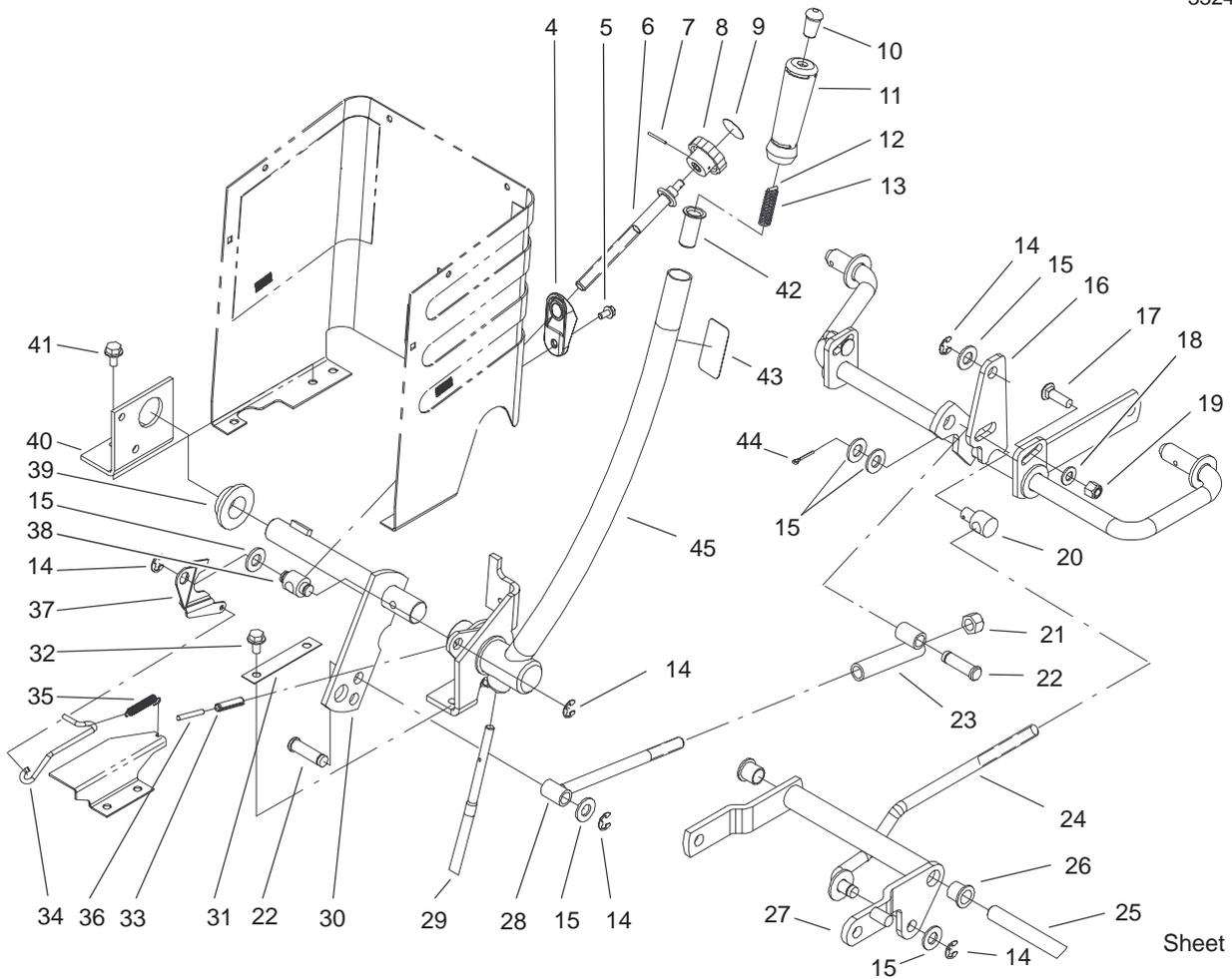


Sheet No.:10

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	104-5061	1	Hoodstand ASM (only on: 72087)
12	104-5062	1	Hoodstand ASM W/ Decals (only on: 72107)
12:1	83-6620	1	Decal - Instruction
12:2	93-7313	1	Decal-Slope/Hydro (only on: 72107)
12:2	93-0302	1	Decal - Danger (only on: 72087)
13	92-6936-03	1	Cover-LH Side
14	99-8085	2	Decal
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

Ref. No.	Part No.	Qty.	Description
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
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

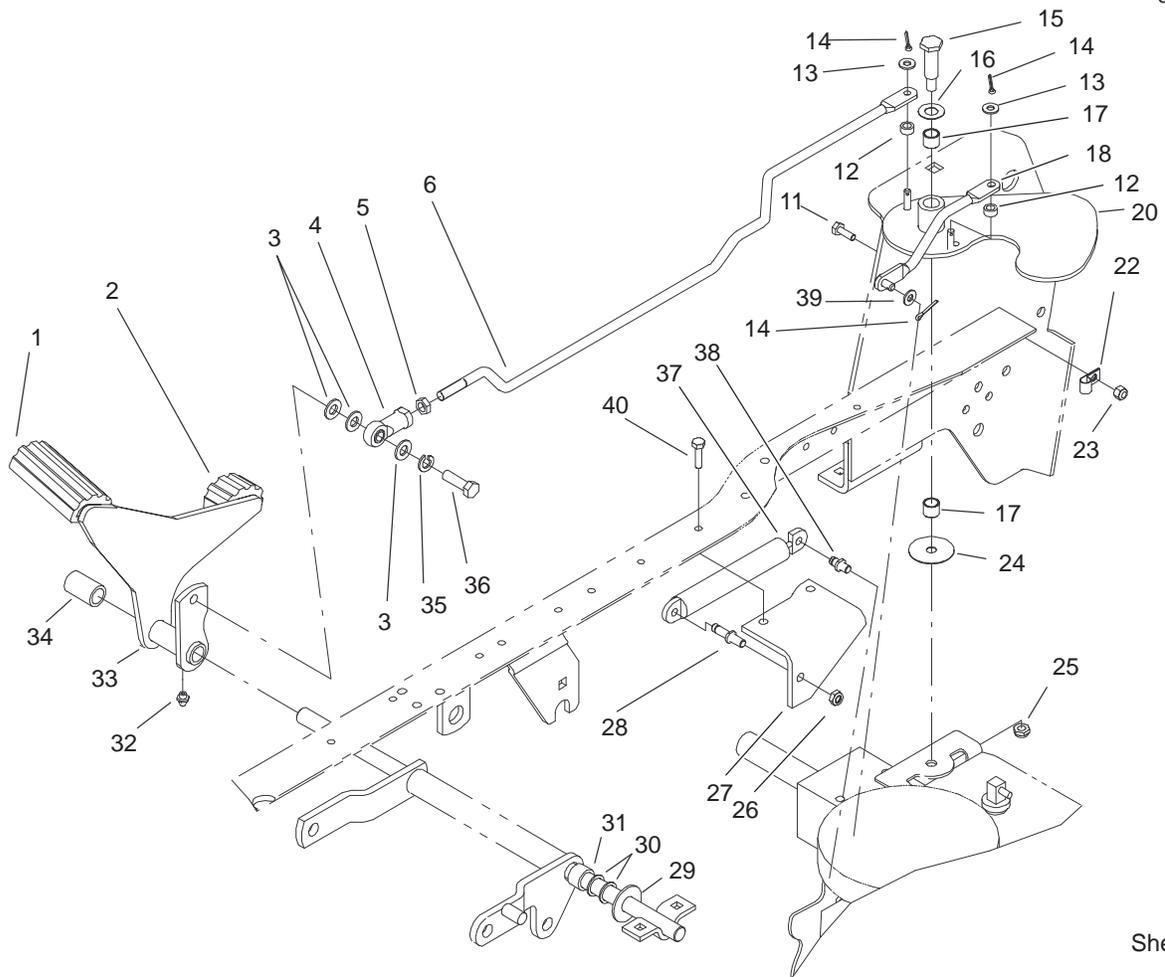


Sheet No.:11

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
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
29	92-6977-03	1	Rod – Lift Lever

Ref. No.	Part No.	Qty.	Description
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	112168	1	Decal-Lift (only on: 72087)
43	93-7323	1	Decal – Lift Europe (only on: 72107)
44	3272-6	1	Pin-Cotter
45	94-3761-03	1	Lever-Lift

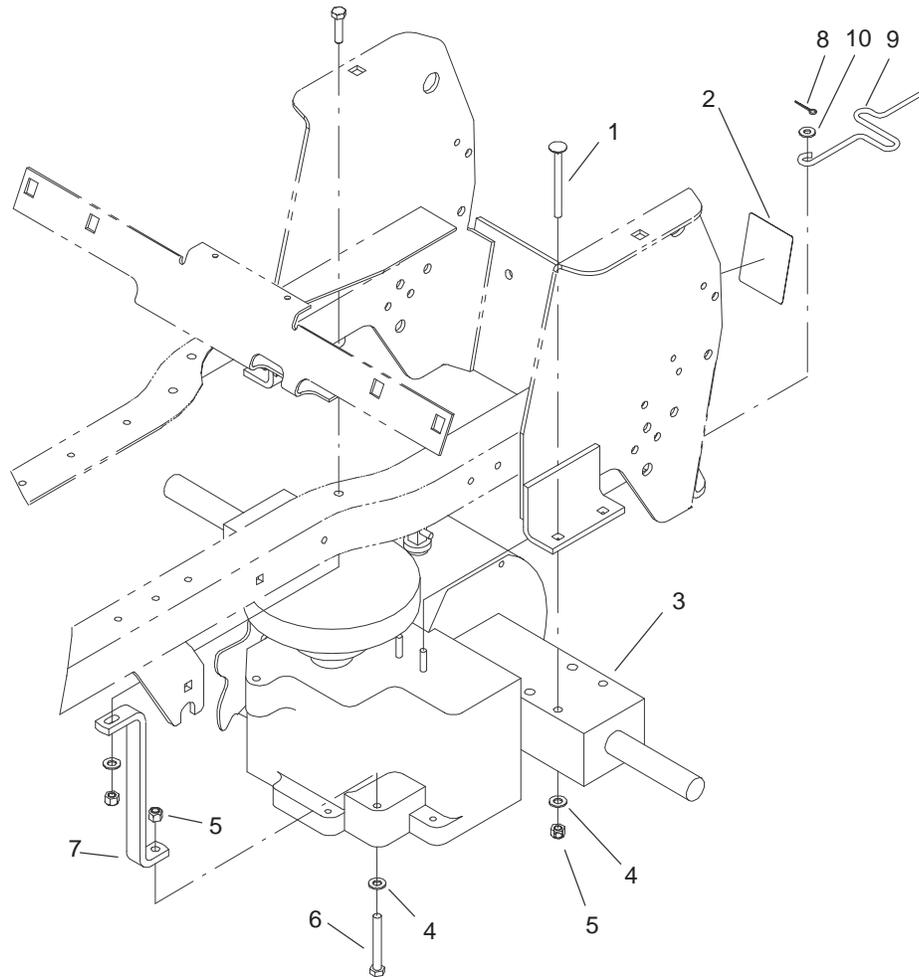


Sheet No.:13

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	Rod End - 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
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	Zerk

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	Control Arm-Pin Damper
39	3256-23	1	Washer-Flat
40	32144-70	1	Screw-HH

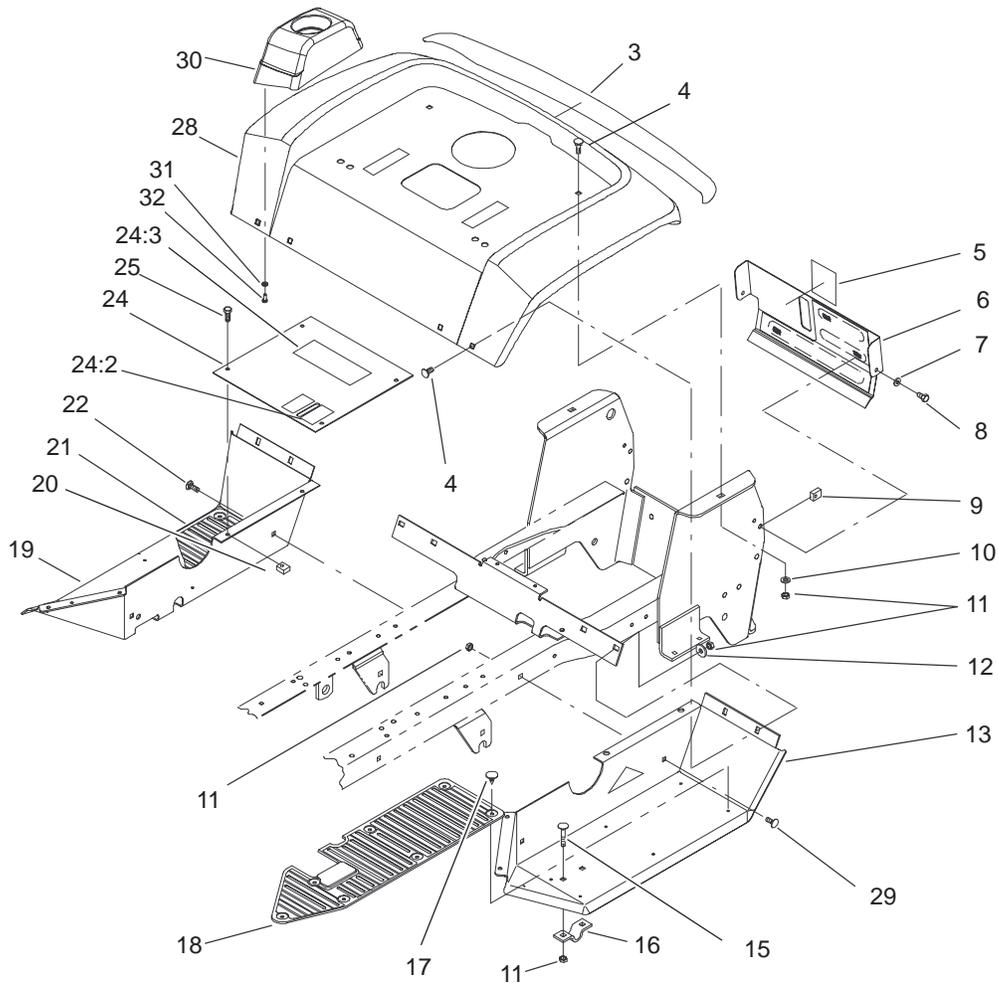


Sheet No.:15

Hydrostatic Transaxle Assembly

Ref. No.	Part No.	Qty.	Description
1	3230-11	4	Screw-CARR
2	92-6726	1	Decal - Hydro Valve (only on: 72087)
2	92-7090	1	Decal - Bypass Valve (only on: 72107)
3	104-4310	1	Transaxle-Hydrostatic
4	3256-23	5	Washer-Flat
5	3296-29	5	Nut-Lock
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

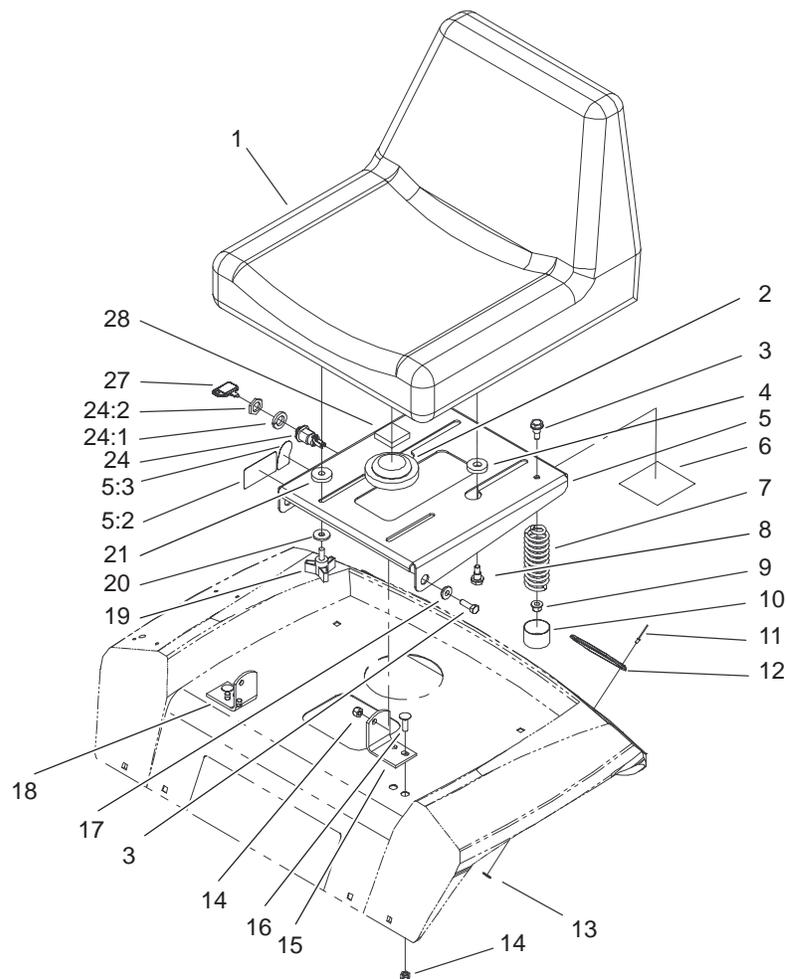


Sheet No.:17

Fender and Footrest Assembly

Ref. No.	Part No.	Qty.	Description
3	95-0802	1	Decal - Rear Fender
4	3230-31	6	Screw-CARR
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
12	94-2869	4	Washer
13	92-6746-01	1	Footrest-LH
15	3230-1	4	Screw-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 (only on: 72107)
24	93-0489	1	Plate - Footrest (only on: 72087)
24:2	92-6725	1	Decal - HOC (only on: 72087)

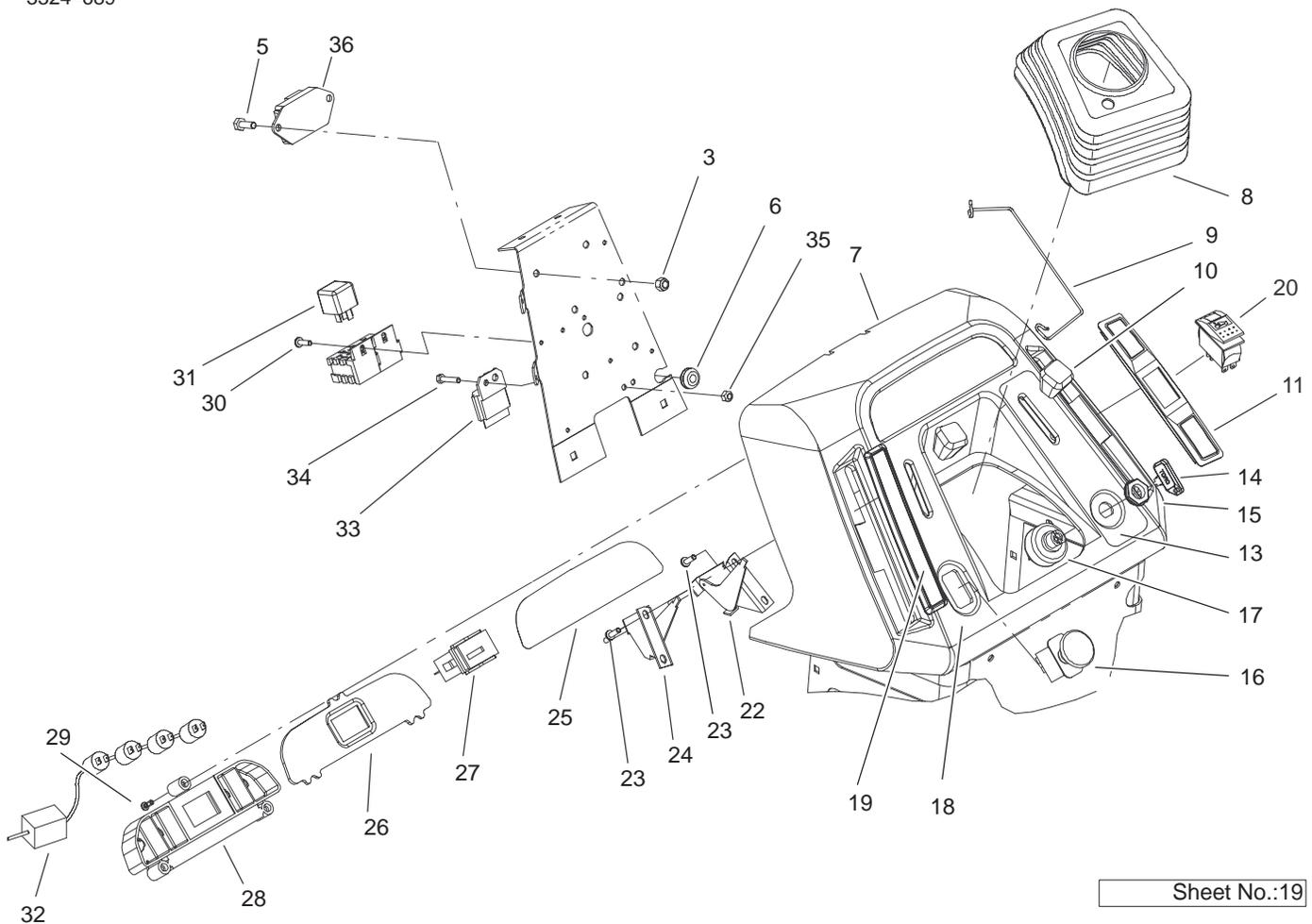
Ref. No.	Part No.	Qty.	Description
24:2	92-7092	1	Decal - HOC (only on: 72107)
24:3	93-7314	1	Decal - Danger (only on: 72107)
24:3	92-8946	1	Decal - Danger (only on: 72087)
25	92-7020	4	Screw-HH
28	104-5030-01	1	Fender ASM
29	3230-23	1	Screw-CARR
30	104-0838	1	Holder-Cup
31	3256-51	4	Washer-Flat
32	32144-20	4	Screw-Thread Forming



Sheet No.:18

Seat Assembly

Ref. No.	Part No.	Qty.	Description	Ref. No.	Part No.	Qty.	Description
1	104-2463	1	Seat-High Back	15	79-0950-03	1	Bracket-Pivot, RH
2	100-3524	1	Switch-Seat	16	3230-2	4	Screw-CARR
3	322-5	4	Screw-HH	17	105503	2	Bushing
4	92-6750	2	Spacer - Nylon	18	79-0970-03	1	Bracket-Pivot LH
5	104-5027	1	Support Seat ASM (only on: 72087)	19	700806	2	Knob
5	104-5028	1	Support Seat ASM (only on: 72107)	20	94-2869	2	Washer
5:2	99-2985	1	Decal-Danger (only on: 72087)	21	109989	2	Spacer-Nylon
5:2	99-2986	1	Decal-Danger (only on: 72107)	24	46-5780	1	Switch-Starter
5:3	99-5339	1	Decal (only on: 72087)	24:1	3254-5	1	Washer-Lock, Internal
5:3	99-5340	1	Decal-Switch (only on: 72107)	24:2	218-461	1	Nut-HH
6	114621	1	Decal-Europe (only on: 72107)	27	62-7770	1	Key-Ignition
7	92-7054	2	Spring - Compression	28	104-2488	1	Foam-Switch, Seat
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				

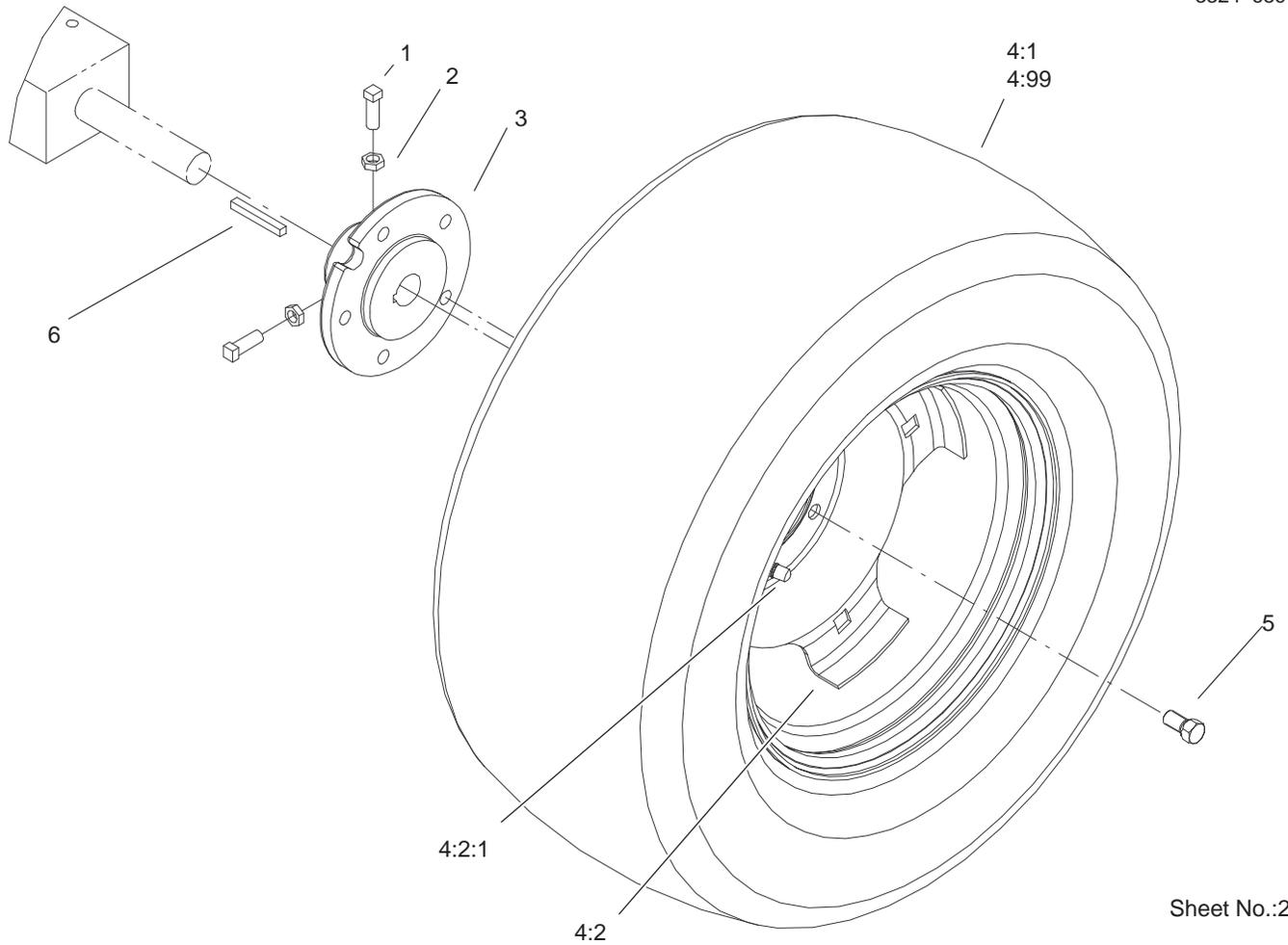


Sheet No.:19

Dash Assembly

Ref. No.	Part No.	Qty.	Description
3	3296-42	2	Nut-Lock, NI
5	321-4	2	Screw-HH
7	94-1894	1	Dash
8	92-6680	1	Boot-Steering
9	94-2966	1	Clip - Boot
10	66-0120	2	Knob
11	93-0516	1	Cover - RH Slot (only on: 72087)
11	93-0533	1	Cover - RH Slot (only on: 72107)
13	92-6721	1	Decal - Throttle, Ignition (only on: 72087)
13	93-7255	1	Decal - Dash (only on: 72107)
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 (only on: 72107)
18	92-6720	1	Decal - PTO/Choke (only on: 72087)
19	92-6797	1	Cover - Slot, LH
20	93-0527	1	Switch - Cruise

Ref. No.	Part No.	Qty.	Description
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
31	98-7249	4	Relay
32	99-8068	1	Harness-4 Lamp
33	99-1933	1	Module-Low Voltage
34	32105-12	2	Screw
35	3296-2	2	Nut-Lock
36	99-3701	1	Module-Clutch



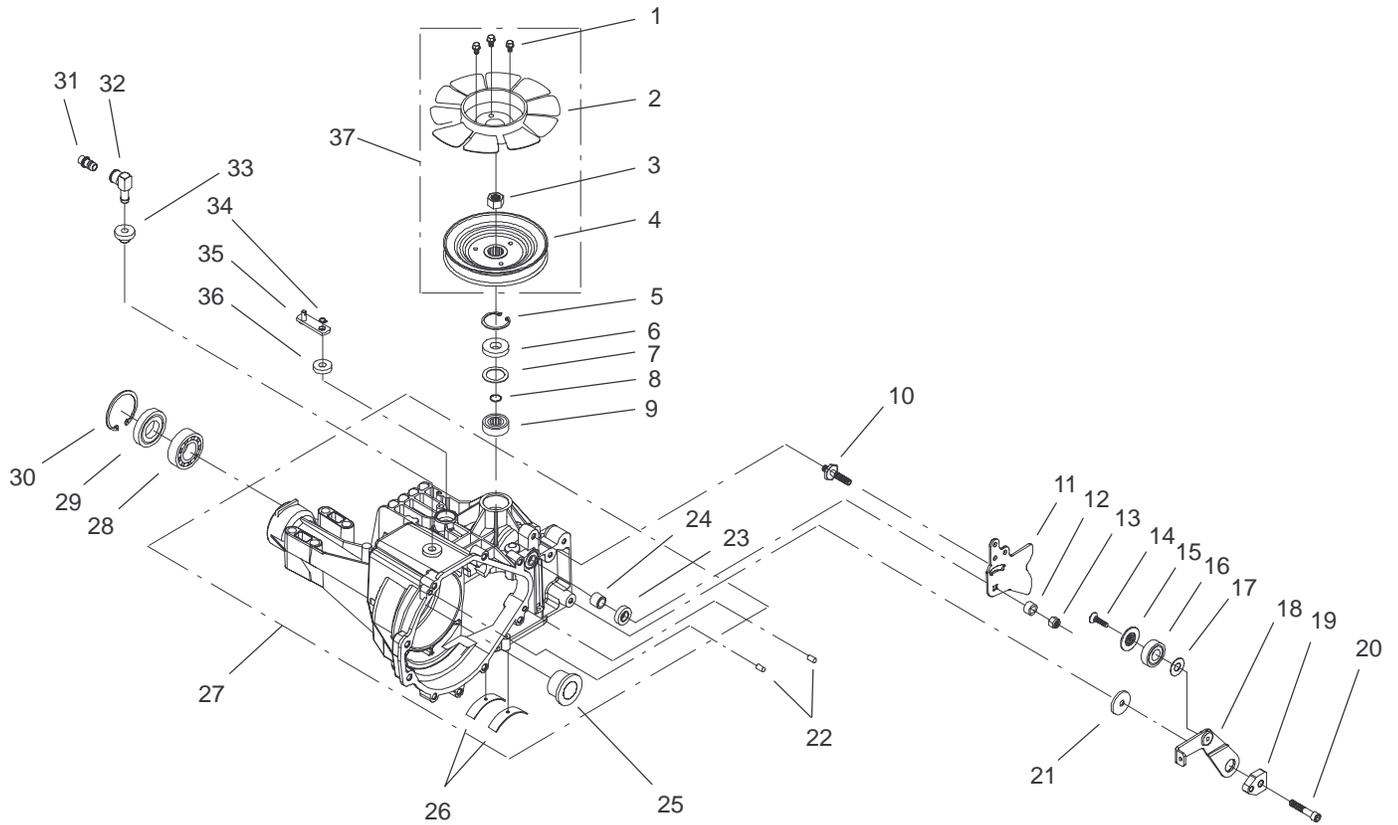
Sheet No.:20

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
*4:99	7007	1	Tube-Inner
5	83-2720	10	Lug-Bolt
6	5-1336	2	Key

Ref. No.	Part No.	Qty.	Description

* Not illustrated
 ☆ Not serviced

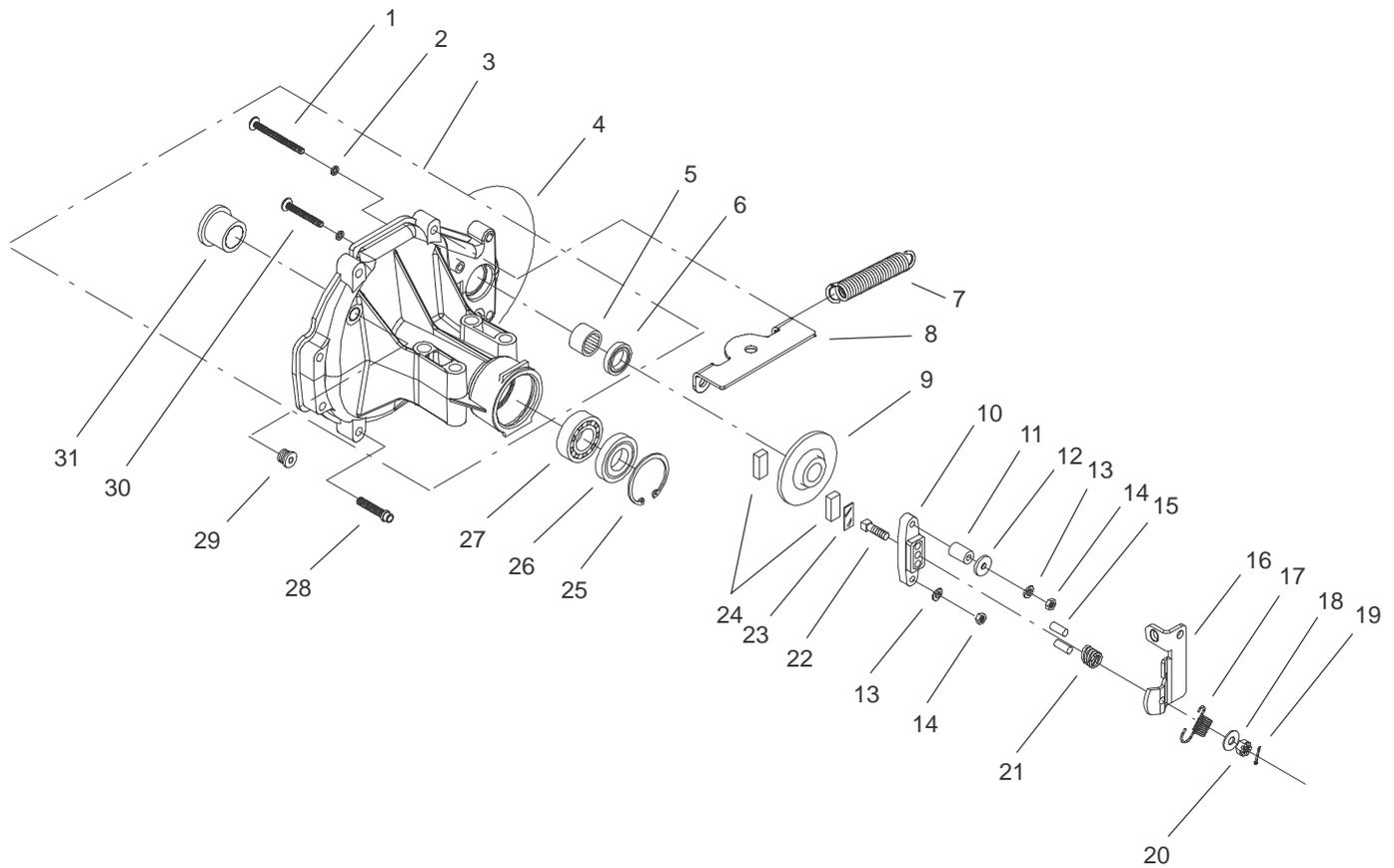


Sheet No.:3

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

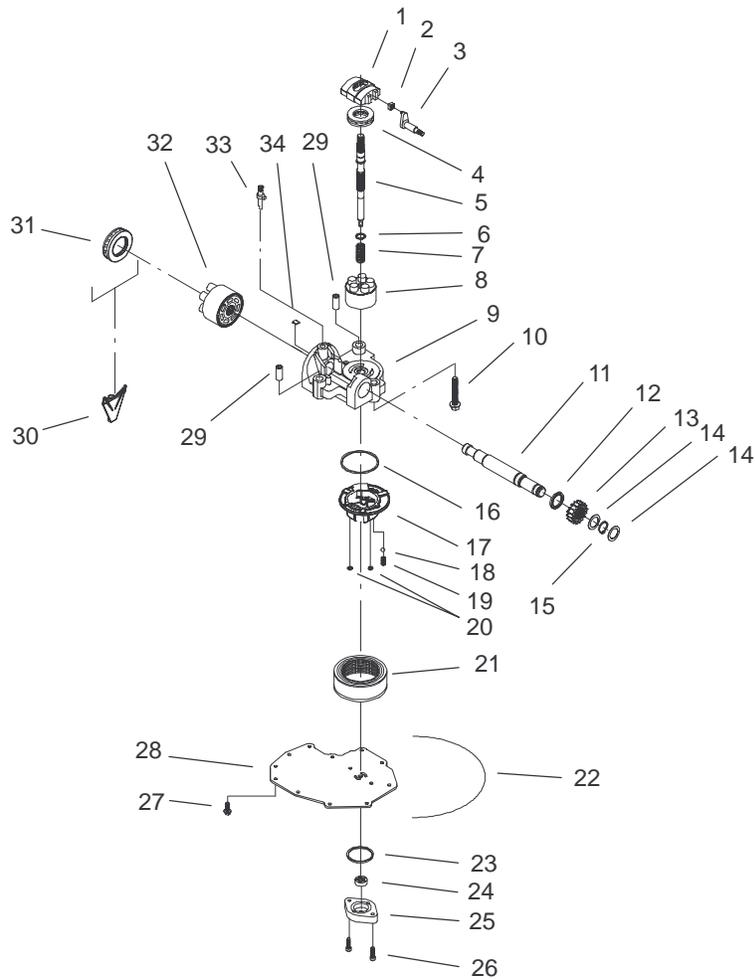


Sheet No.:5

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



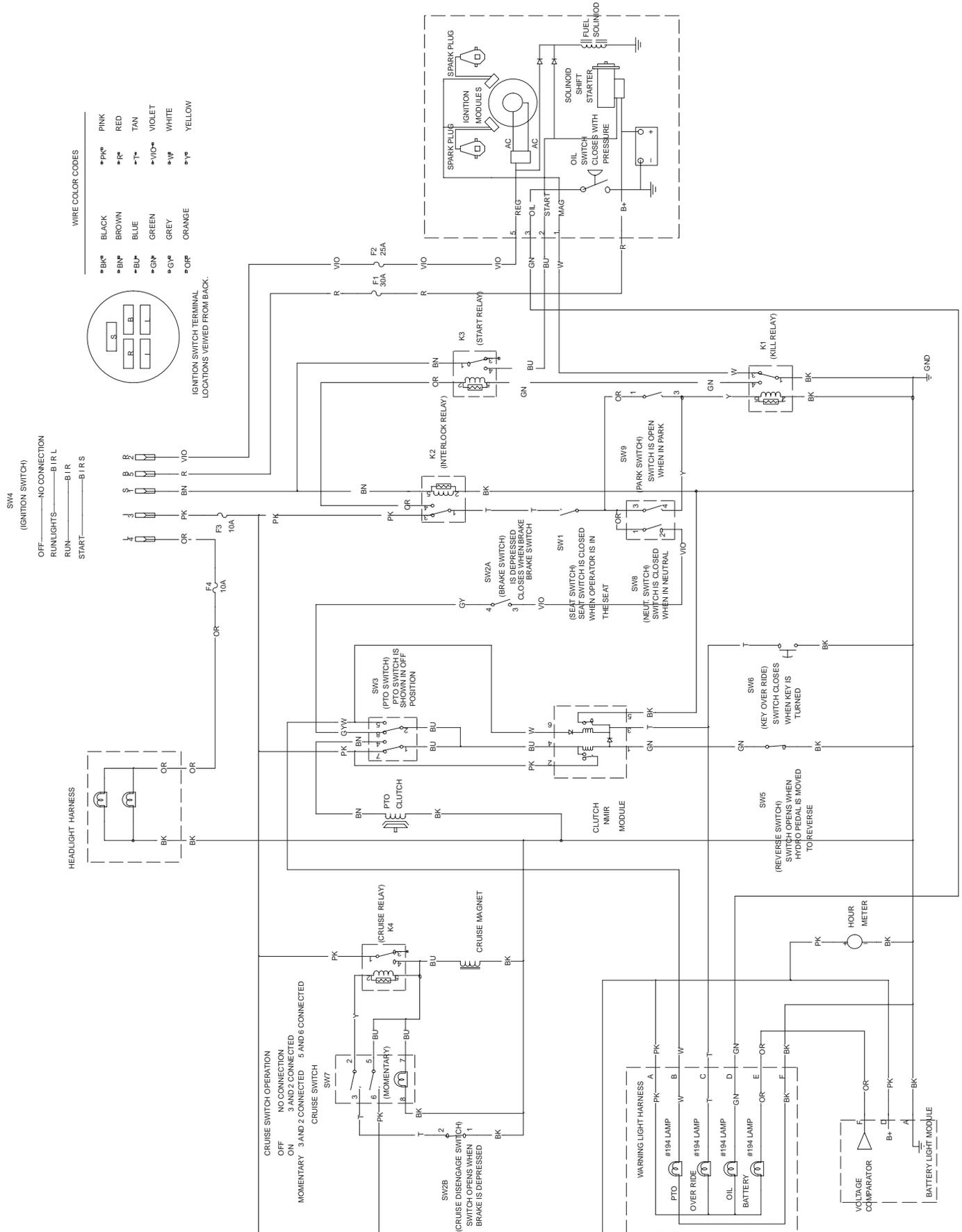
Sheet No.:6

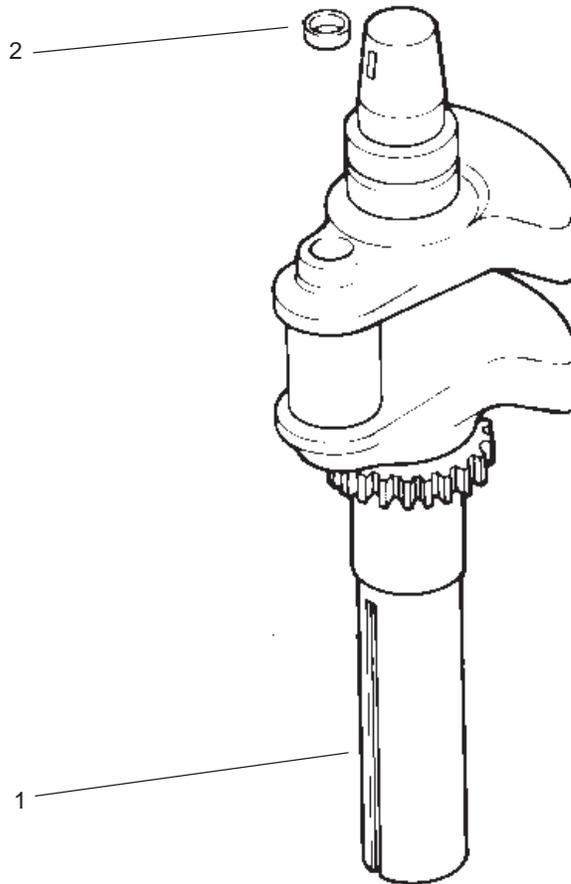
Cylinder Block Assembly

Ref. No.	Part No.	Qty.	Description
1	94-1907	1	Swashplate - Variable
2	94-1910	1	Guide - Slot
3	104-2112	1	Trunnion ASM
4	94-6922	1	Bearing - Thrust
5	104-2105	1	Shaft-Input
6	94-1937	1	Washer - Block Thrust
7	94-1936	1	Spring - Block
8	104-2106	1	Cylinder Block ASM
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

Ref. No.	Part No.	Qty.	Description
27	104-2120	11	Screw
28	104-2121	1	Cover-Lower
29	94-1927	2	Pin
30	104-2127	1	Retainer-Motor Bearing
31	94-6923	1	Bearing - Thrust
32	94-1913	1	Cylinder Block ASM
33	94-1914	1	Actuator - Bypass
34	94-6925	1	Plate - Bypass

Electrical Schematic





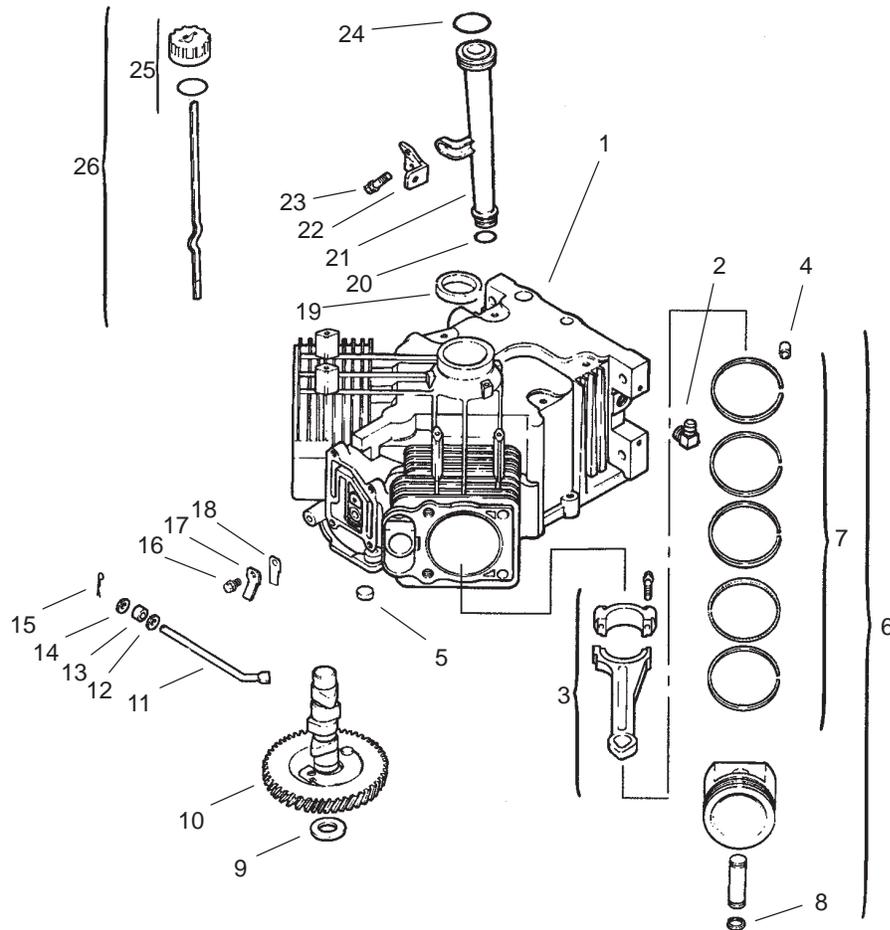
Sheet No.:

Crankshaft Assembly Kohler CV18S-PS-61528 and CV18S-PS-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



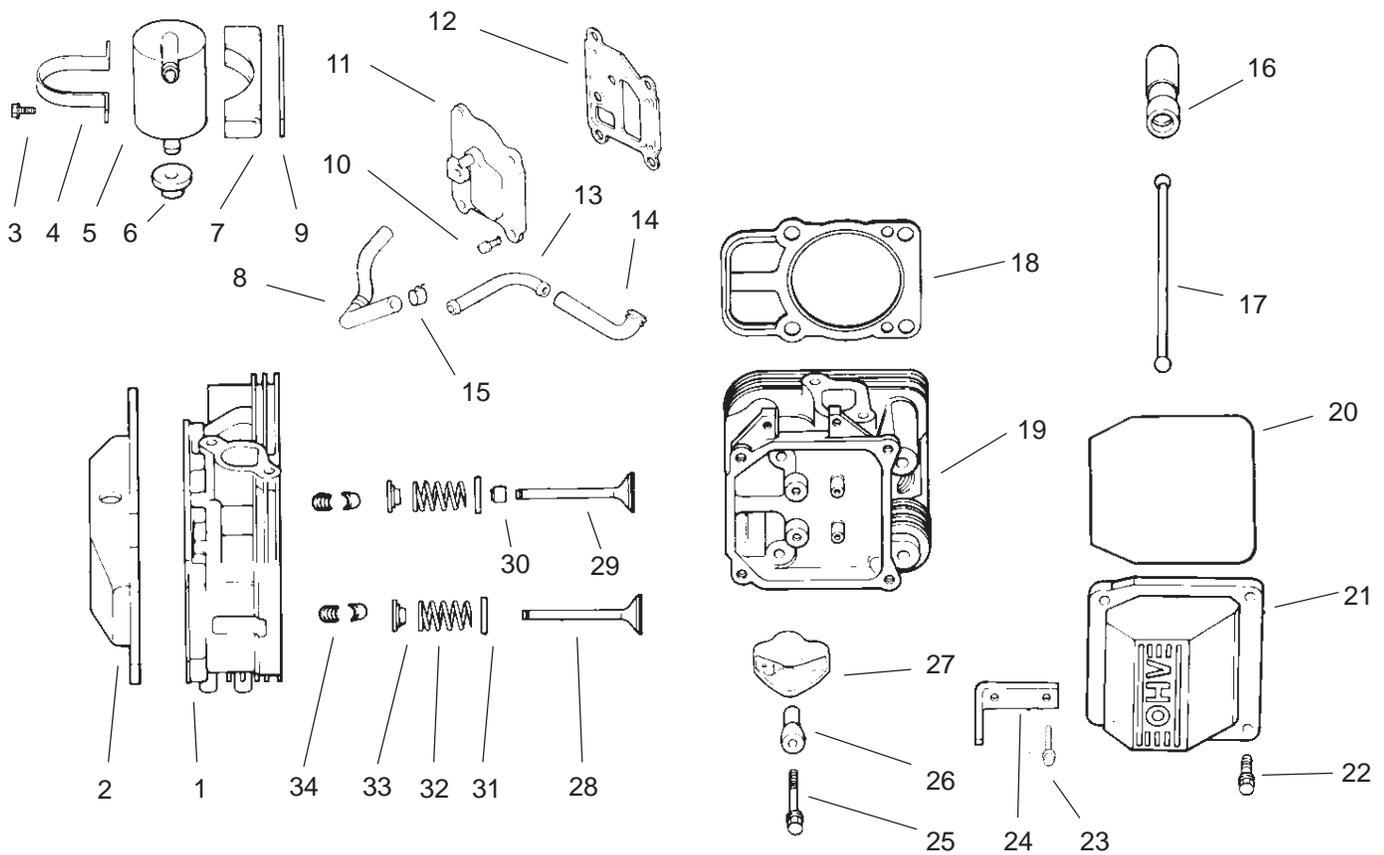
Sheet No.:

Crankcase Assembly Kohler CV18S-PS-61528 and CV18S-PS-61529

Ref. No.	Part No.	Qty.	Description	Ref. No.	Part No.	Qty.	Description
1	24 522 09	1	Short Block	11	24 144 01	1	Shaft-Governor Cross
2	25 155 02	1	Connector-90_	12	X-25-63	1	Washer-Flat
3	24 067 05	2	Connecting Rod STD	13	12 032 01	1	Seal-Governor Shaft
3	24 067 06	2	Connecting Rod .25	14	X-25-102	1	Washer-Flat
†4	12 380 03	6	Dowel-Locating	15	12 380 04	1	Pin-Governor Hitch
5	52 139 09	1	Plug-Cup	16	M-0545010	2	Screw M5x0.8x10
6	24 874 01	2	Piston ASM STD INC 4/7/8	17	24 018 04	2	Retainer-Reed
6	24 874 02	2	Piston ASM .25 INC 4/7/8	18	24 402 05	2	Beed-Breather
6	24 874 03	2	Piston ASM .50 INC 4/7/8	19	24 032 01	1	Seal-Oil
†7	24 108 01	2	Ring Set STD INC 4/8	20	12 153 01	1	O Ring-Lower Fill Tube
7	24 108 02	2	Ring Set .25 INC 4/8	21	12 123 04	1	Tube-Oil Fill
7	24 108 03	2	Ring Set .50 INC 4/8	22	24 126 19	1	Bracket-Oil Fill Tube
†8	24 018 01	4	Retainer-Piston Pin	23	M-0545016	1	Screw M5x0.8x16
9	12 422 07	1	Shim-Camshaft A/R	24	12 153 02	1	O Ring-Upper Fill Tube
9	12 422 08	1	Shim-Camshaft A/R	25	24 038 04	1	Dipstick INC 26-27
9	12 422 09	1	Shim-Camshaft A/R	†26	25 755 13	1	Kit-Oil Cap INC 3
9	12 422 10	1	Shim-Camshaft A/R	†27	12 153 03	1	O Ring-Fill Cap
9	12 422 11	1	Shim-Camshaft A/R	*	24 755 03	1	Gasket Set
9	12 422 12	1	Shim-Camshaft A/R				
9	12 422 13	1	Shim-Camshaft A/R				
10	24 012 05	1	Camshaft				

† Included in a service kit or in an assembly.

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



Sheet No.:

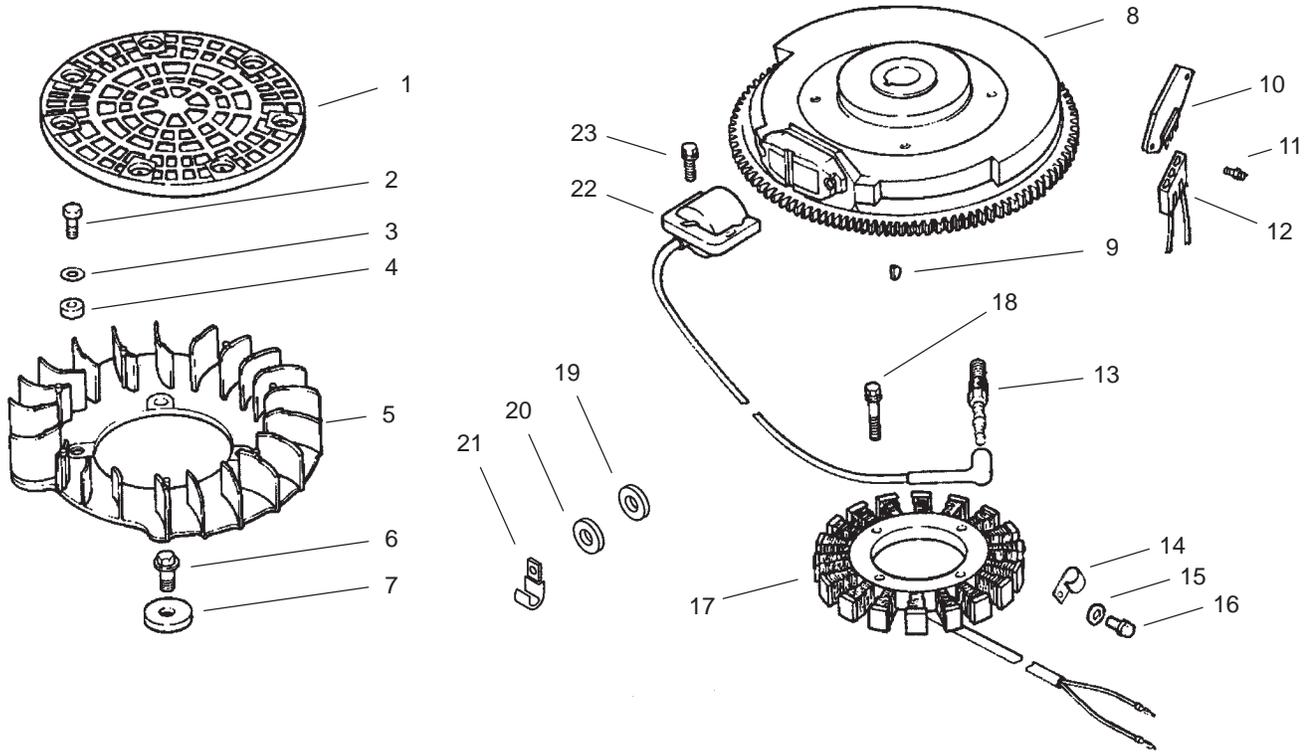
Head / Valve / Breather Assembly Kohler CV18S-PS-61528 and CV18S-PS-61529

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



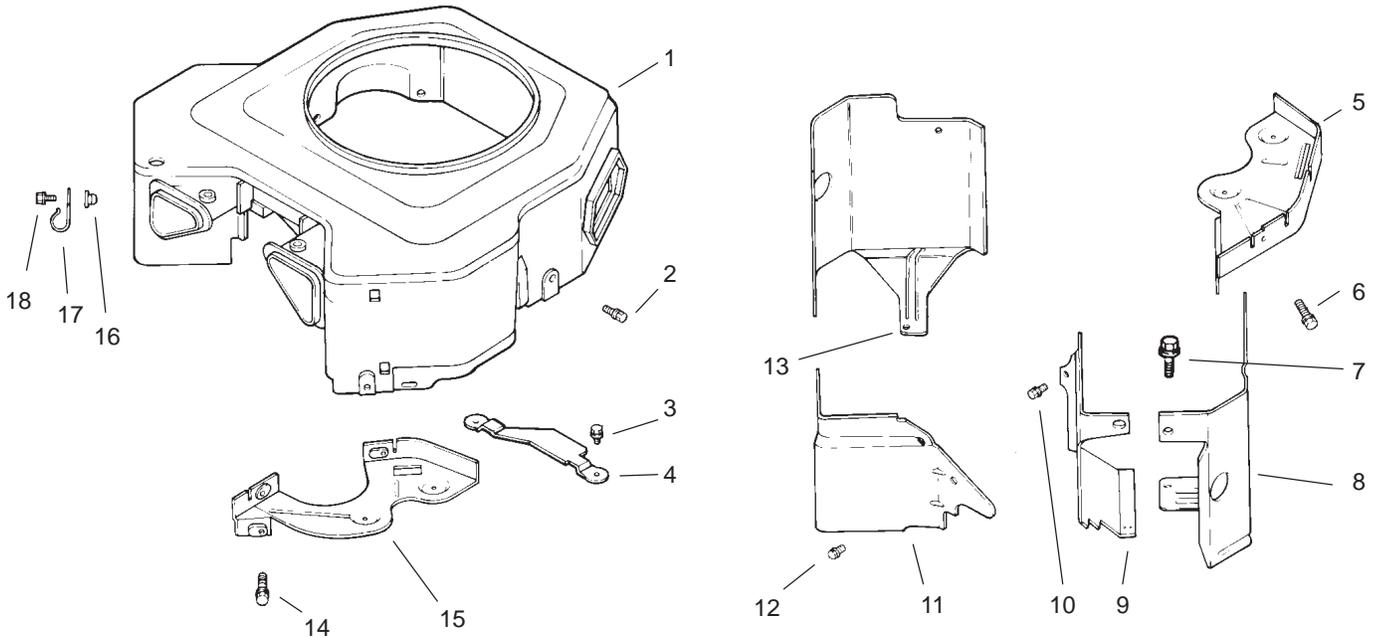
Sheet No.:

Ignition / Electrical Assembly Kohler CV18S-PS-61528 and CV18S-PS-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 Screw
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



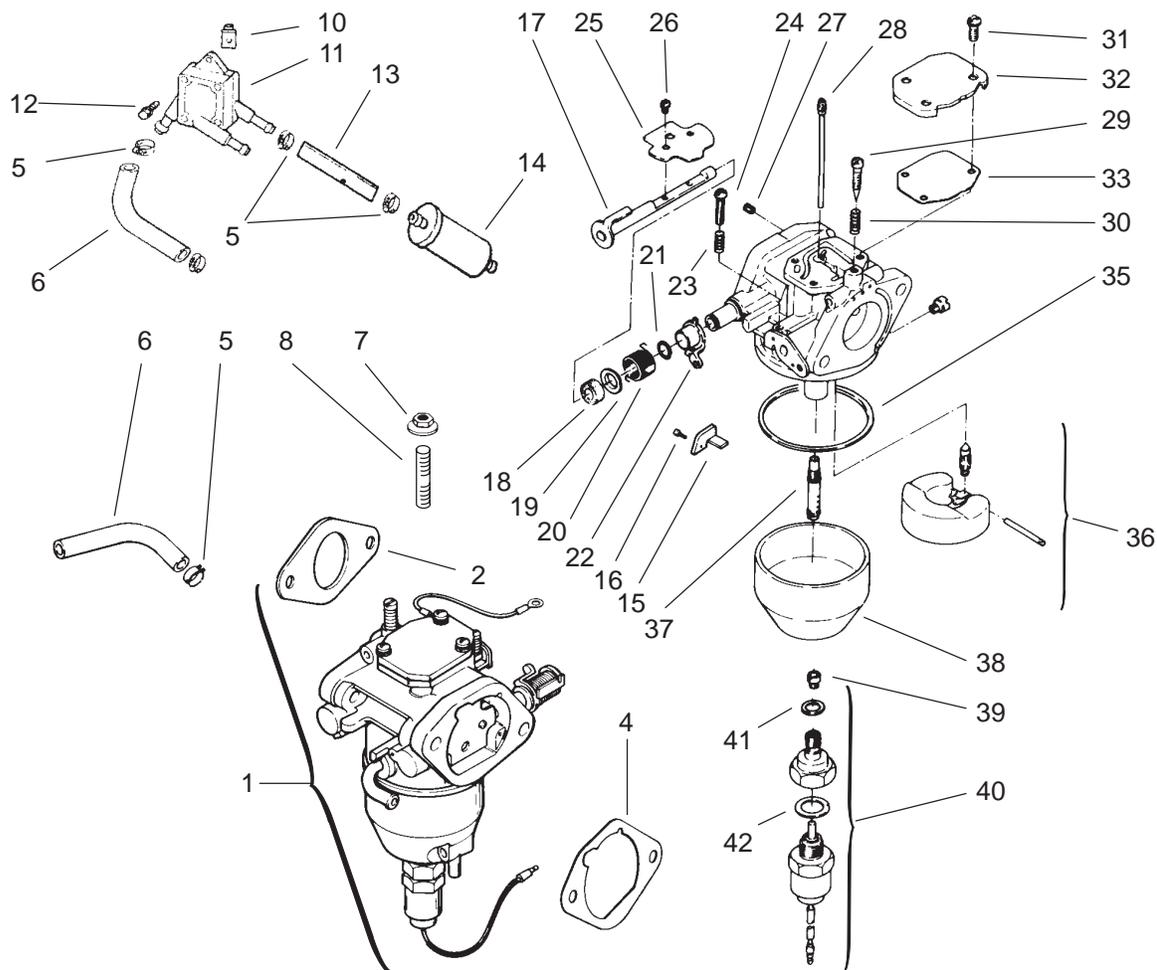
Sheet No.:

Blower Housing and Baffle Assembly Kohler CV18S-PS-61528 and CV18S-PS-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



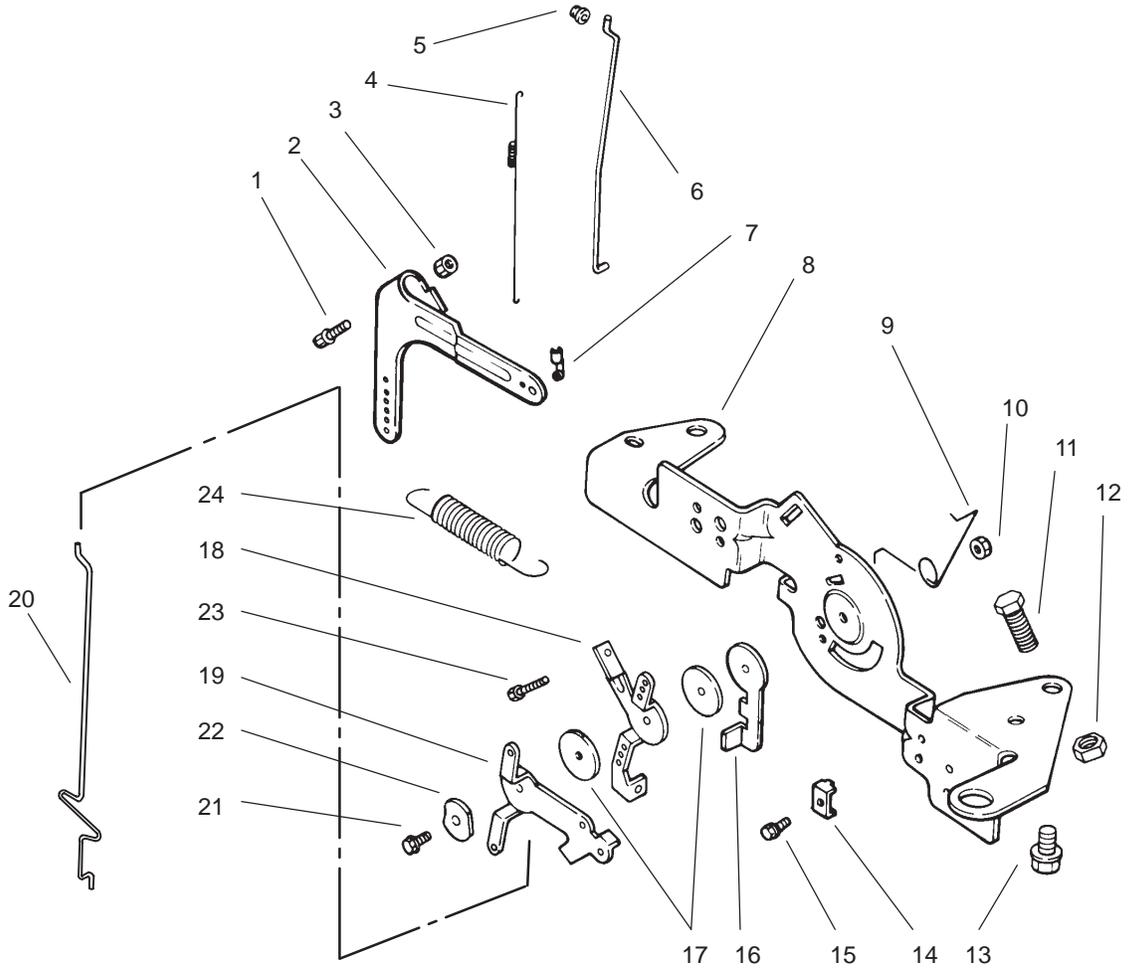
Sheet No.:

Fuel System Assembly Kohler CV18S-PS-61528 and CV18S-PS-61529

Ref. No.	Part No.	Qty.	Description	Ref. No.	Part No.	Qty.	Description
†2	24 041 15	1	Gasket-Carburetor	†28	24 337 11	1	Jet-Slow
†4	24 041 14	1	Gasket-A/C Base	†29	24 086 22	1	Screw-Idle Adjust
5	X-426-9	6	Clamp-Hose	†30	24 089 23	1	Spring-Idle Adjust Screw
6	24 353 03	2	Line-Fuel 10 1/2"	†31	24 086 21	3	Screw
7	M-0641060	2	Nut M6x1.0	†32	24 096 13	1	Cover-Passage
8	M-0629095	2	Stud M6x1.0x95	†33	24 041 18	1	Gasket-Passage Cover
10	24 100 01	2	Nut-Plastic	†35	24 041 19	1	Gasket-Float Chamber
11	24 393 04	1	Pump-Fuel	†36	24 757 05	1	Kit-Float Repair
12	24 086 12	2	Screw-Cable Clip	†37	24 369 01	1	Nozzle-Main
13	25 353 15	1	Line-Fuel 3 1/2"	†38	24 234 01	1	Chamber-Float
14	25 050 02	1	Filter-Fuel	†39	24 337 20	1	Jet-Main
†15	24 126 29	1	Bracket-Throttle Stop	†40	24 755 15	1	Kit-Solenoid INC 41-42
†16	M-0259006	1	Screw M2.5x45x5.5	†41	24 041 21	1	Gasket-Chamber Screw
†17	24 144 15	1	Shaft-Choke	†42	24 041 20	1	Gasket-Solenoid
†18	24 468 05	1	Washer	*	24 041 15	1	Gasket-Carburetor
†19	24 241 01	1	Collar-Choke	*	24 063 22	1	Baffle-Carburetor
†20	24 089 22	1	Spring-Choke Return	*	24 755 25	1	Kit-Hi Alt 1500-3000 M
†21	24 141 04	1	Ring-Choke Lever	*	24 755 26	1	Kit-Hi Alt Over 3000 M
†22	24 090 10	1	Lever-Choke	*	24 757 06	1	Kit-Carburetor Repair
†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				

† Included in a service kit or in an assembly.

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



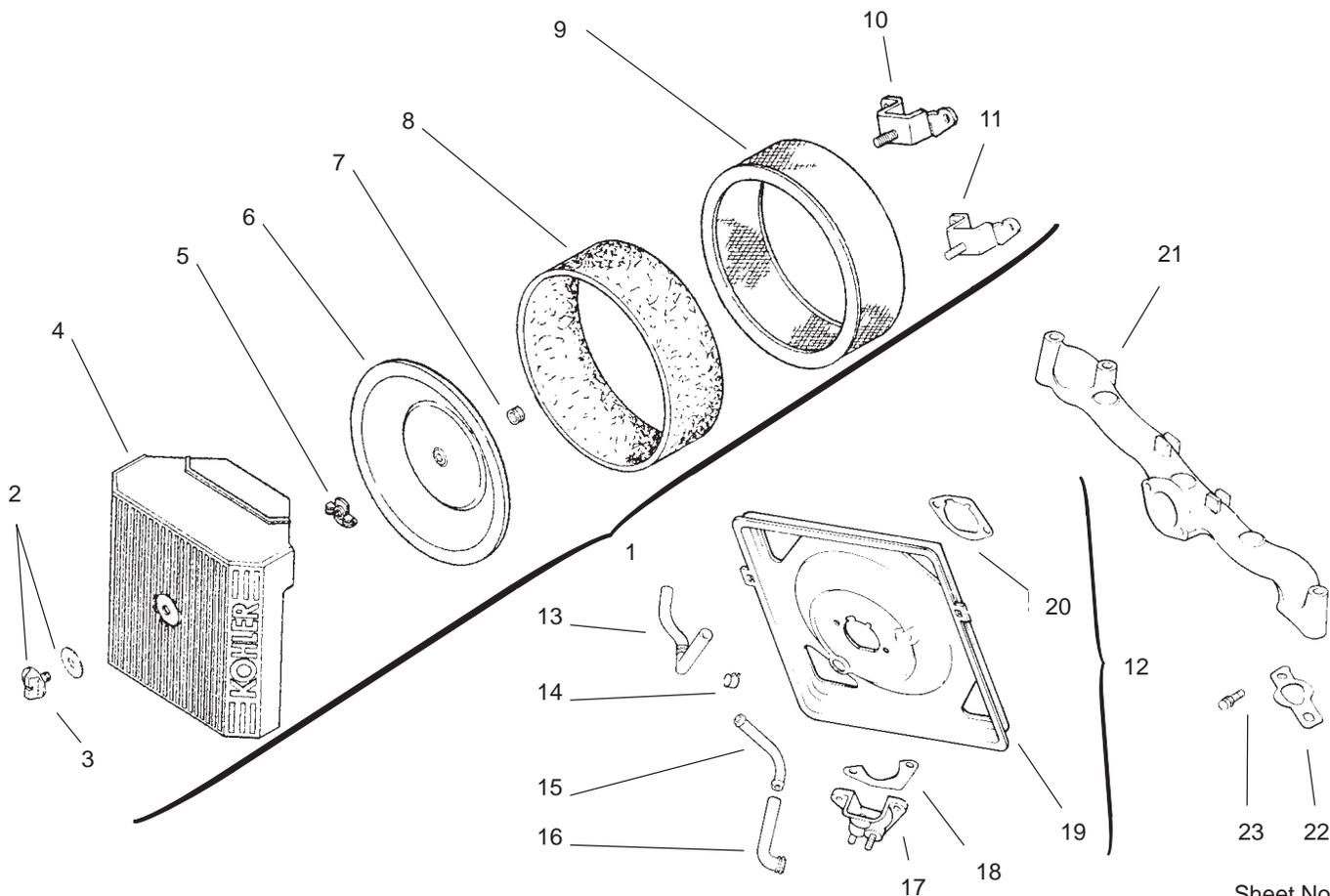
Sheet No.:

Engine Control Assembly Kohler CV18S-PS-61528 and CV18S-PS-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.



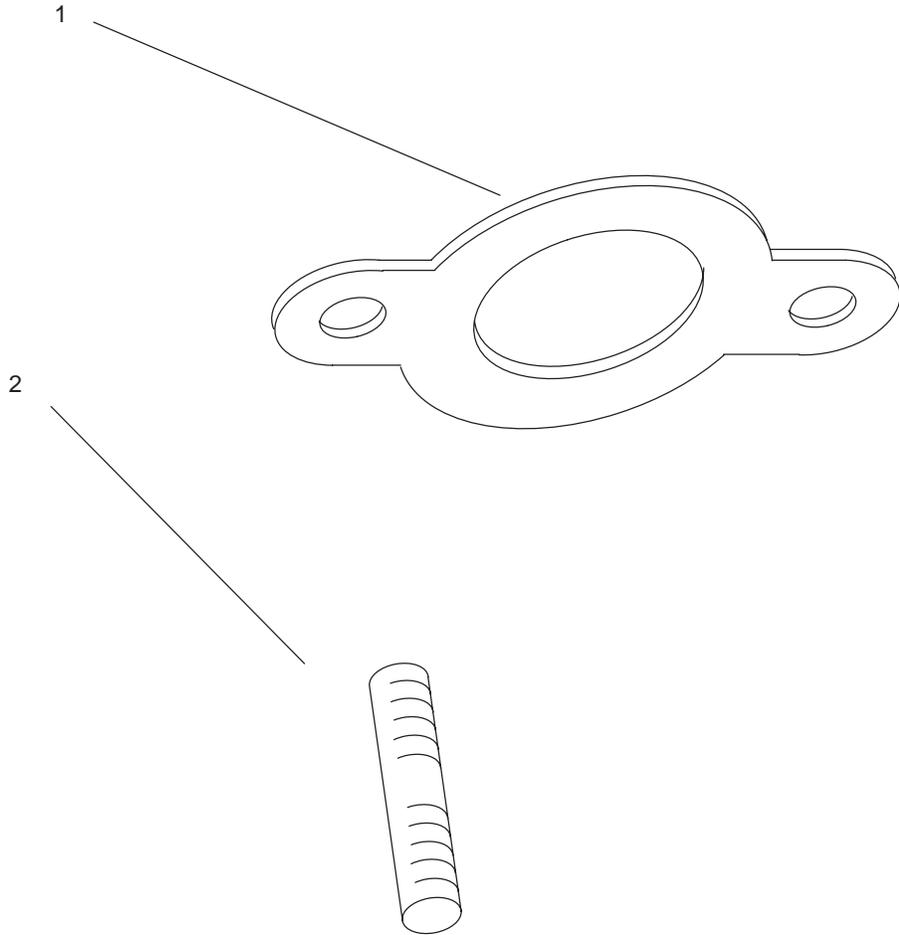
Sheet No.:

Air Intake / Filtration Assembly Kohler CV18S-PS-61528 and CV18S-PS-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.:

Exhaust Assembly Kohler CV18S-PS-61528 and CV18S-PS-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.

