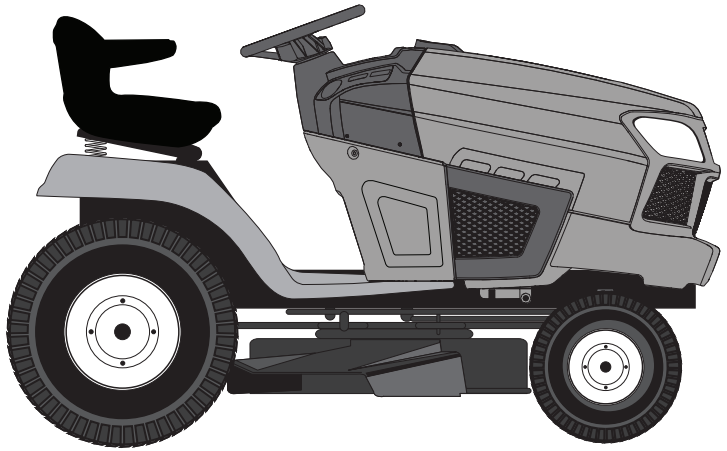
Repair Parts Manual

CRAFTSMAN®

LAWN TRACTOR

26 HP,* 54" Mower
Electric Start
Automatic Transmission

Model No.
96042022000



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Manufactured by Husqvarna Consumer Outdoor Products N.A., Inc. and distributed by Husqvarna Professional Products, Inc., 9335 Harris Corners Parkway, Suite 500, Charlotte, NC, 28269 USA

For answers to your questions about this product, call:
1-888-331-4569
Craftsman Customer Help Line

* The power rating as declared by the engine manufacturer is the average gross power output at the specified RPM of a typical production engine for the engine model measured using SAE Standards for engine gross power. Please refer to the engine manufacturer for details.

07.12.19 CL/JSE

Printed in the U.S.A.

114 11 15-49 Rev. 1

WARNING: This tractor is equipped with an internal combustion engine and should not be used on or near any unimproved forest-covered, brush-covered or grass-covered land unless the engine's exhaust system is equipped with a spark arrester meeting applicable local or state laws (if any). If a spark arrester is used, it should be maintained in effective working order by the operator.

In the state of California the above is required by law (Section 4442 of the California Public Resources Code). Other states may have similar laws. Federal laws apply on federal lands. A spark arrester for the muffler is available through your nearest service center (See ENGINE ASSEMBLY section of this manual).

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TRACTOR - - MODEL NUMBER 96042022000

KOHLER ENGINE-MODEL NUMBER KT745, TYPE NUMBER 3016

FUEL SYSTEM GROUP 8-32-86

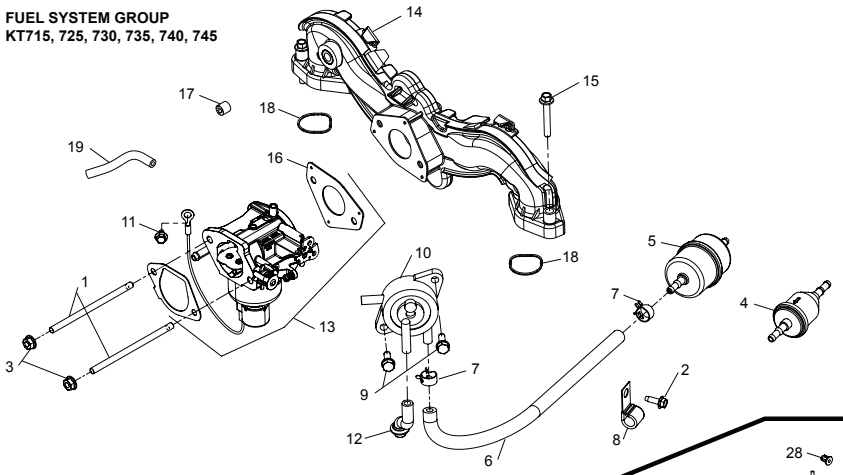
KEY NO.	PART NO.	DESCRIPTION - QTY
1	25 072 25-S	STUD - 2
2	25 086 398-S	SCREW, THREAD FORMING - 1
3	M-641060-S	NUT, FLG M6X1.0 - 2
5	24 050 13-S	FILTER, FUEL - 1
6	25 111 34-S	HOSE,LW PERM.FUEL 24.00"-USE 25 111 81-S - 1
7	25 237 37-S	CLAMP SPRING HOSE - 4
8	47 154 01-S	CLIP, CABLE - 1
9	24 086 12-S	SCREW, TAP M6X1.7X18 - 2
10	24 393 16-S	PUMP, FUEL - 1
11	25 086 400-S	SCREW, THREAD FORMING - 1
12	32 326 08-S	HOSE, PULSE PUMP - 1
13	32 853 43-S	KIT, CARBURETOR - 1
14	24 164 91-S	KIT, INTAKE MANIFOLD - 1
15	M-651040-S	SCREW, FLG M6X1.0X40 - 4
16	24 041 52-S	GASKET, CARBURETOR - 1
17	25 139 60-S	PLUG, CTSK PIPE 1/8" - 1
18	24 153 27-S	O-RING, INTAKE PORT - 2

ENGINE CONTROLS GROUP 9-32-34

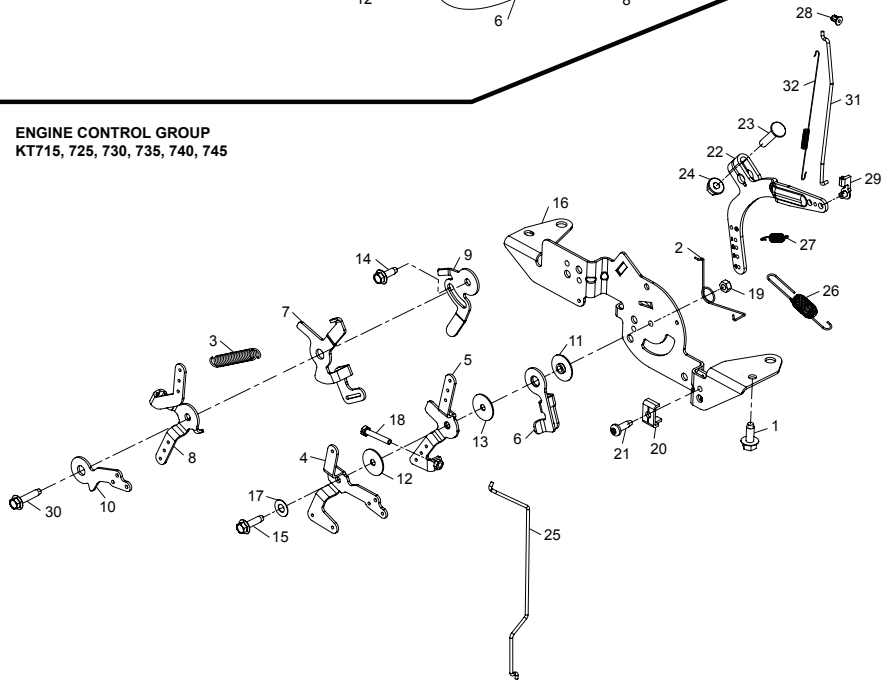
1	25 086 397-S	SCREW, THREAD FORMING - 4
2	24 089 03-S	SPRING, CHOKE RETURN - 1
4	24 090 05-S	LEVER, CHOKE - 1
5	24 090 13-S	LEVER, THROTTLE CONTROL - 1
6	24 090 47-S	LEVER, THROTTLE ACTUATOR - 1
11	24 112 27-S	SPACER, CONTROL ASSEMBLY - 1
12	24 468 01-S	WASHER, FLAT 5.5 MM - 1
13	24 468 20-S	WASHER, FLAT 5 MM - 1
14	25 086 398-S	SCREW, THREAD FORMING - 1
15	25 086 399-S	SCREW, THREAD FORMING - 1
16	32 126 04-S	BRACKET, CONTROL - 1
17	41 468 03-S	WASHER, SPRING 1/4" - 1
18	M-403025-S	SCREW, SLT HD CAP M4X0.7X25 - 1
19	M-547050-S	NUT, LOCK M5X.8 - 1
20	12 237 01-S	CLAMP, CABLE - 2
21	25 086 405-S	SCREW, THREAD FORMING - 2
22	24 090 57-S	LEVER, GOVERNOR - (#2409069S) - 1
23	24 211 03-S	BOLT, RD HD SQ NECK M6X1.0X25 - 1
24	M-641060-S	NUT, FLG M6X1.0 - 1
25	24 079 22-S	LINKAGE, CHOKE - 1
26	24 089 25-S	SPRING, GOVERNOR (ORANGE) - 1
27	24 089 55-S	SPRING, GOVERNED IDLE - 1
28	25 158 08-S	BUSHING, LINKAGE RETAINING - 1
29	25 158 11-S	BUSHING, THROTTLE LINKAGE - 1
31	32 079 01-S	LINKAGE, THROTTLE - 1
32	32 089 07-S	SPRING, LINKAGE - 1

NOTE: All component dimensions given in U.S. inches
1 inch = 25.4 mm

FUEL SYSTEM GROUP
KT715, 725, 730, 735, 740, 745



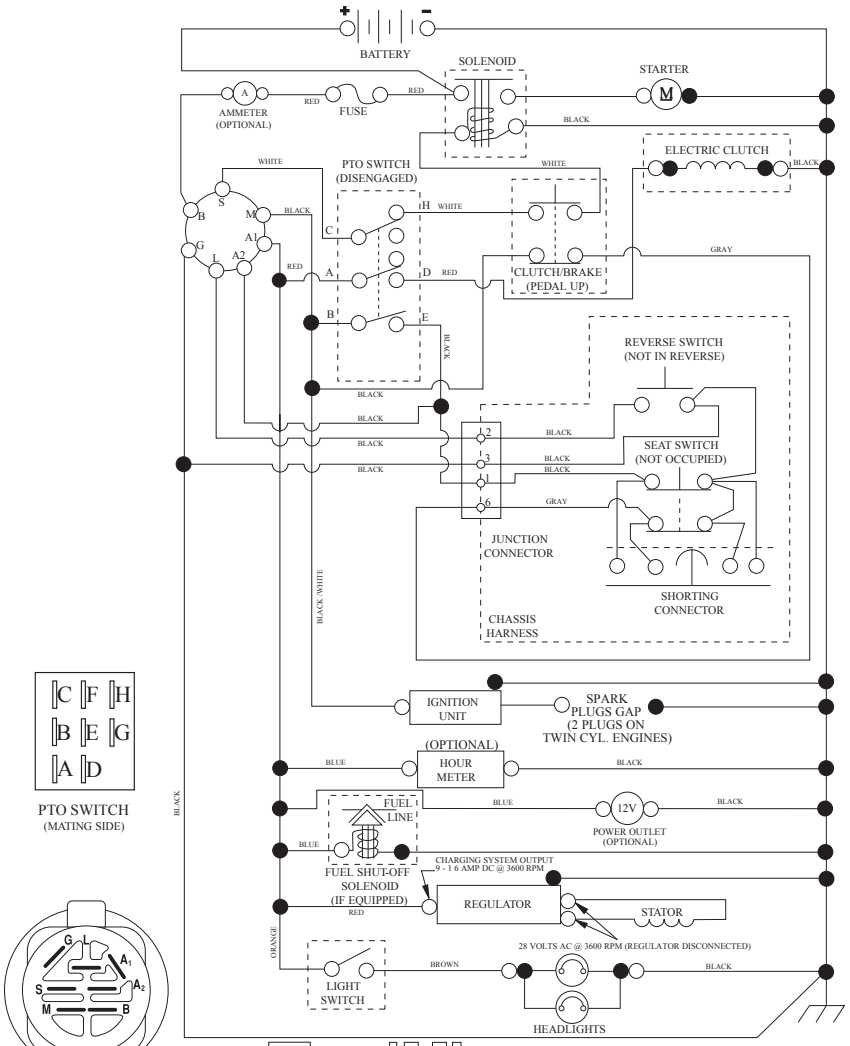
ENGINE CONTROL GROUP
KT715, 725, 730, 735, 740, 745



ILLUSTRATIONS ARE REPRESENTATIVE AND ARE NOT INTENDED TO SHOW ALL DETAILS FOR EACH COMPONENT

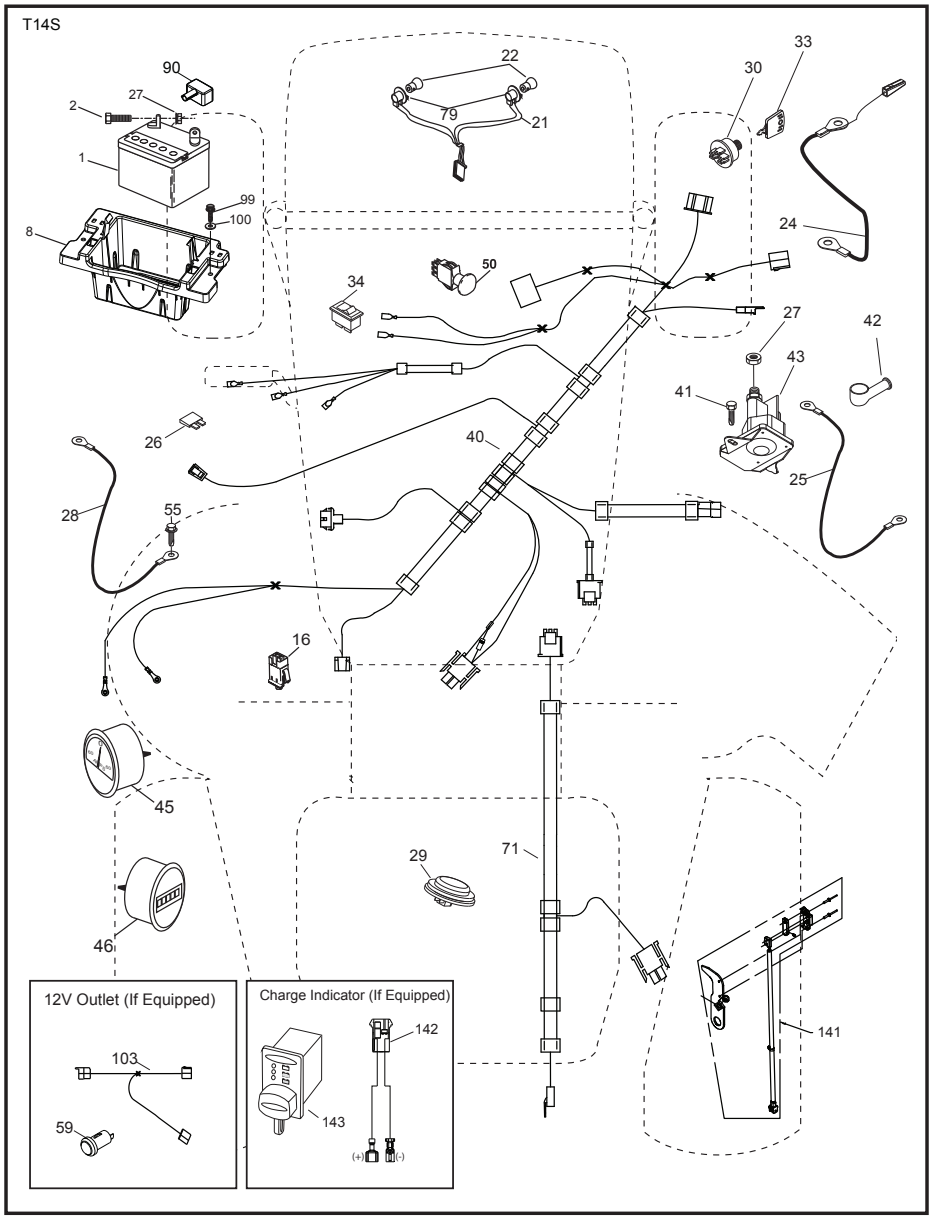
SCHEMATIC

SCH12



POSITION	CIRCUIT "MAKE"
OFF	M+G+A1
RUN/OVERRIDE	B+A1
RUN	B+A1 L+A2
START	B + S + A1

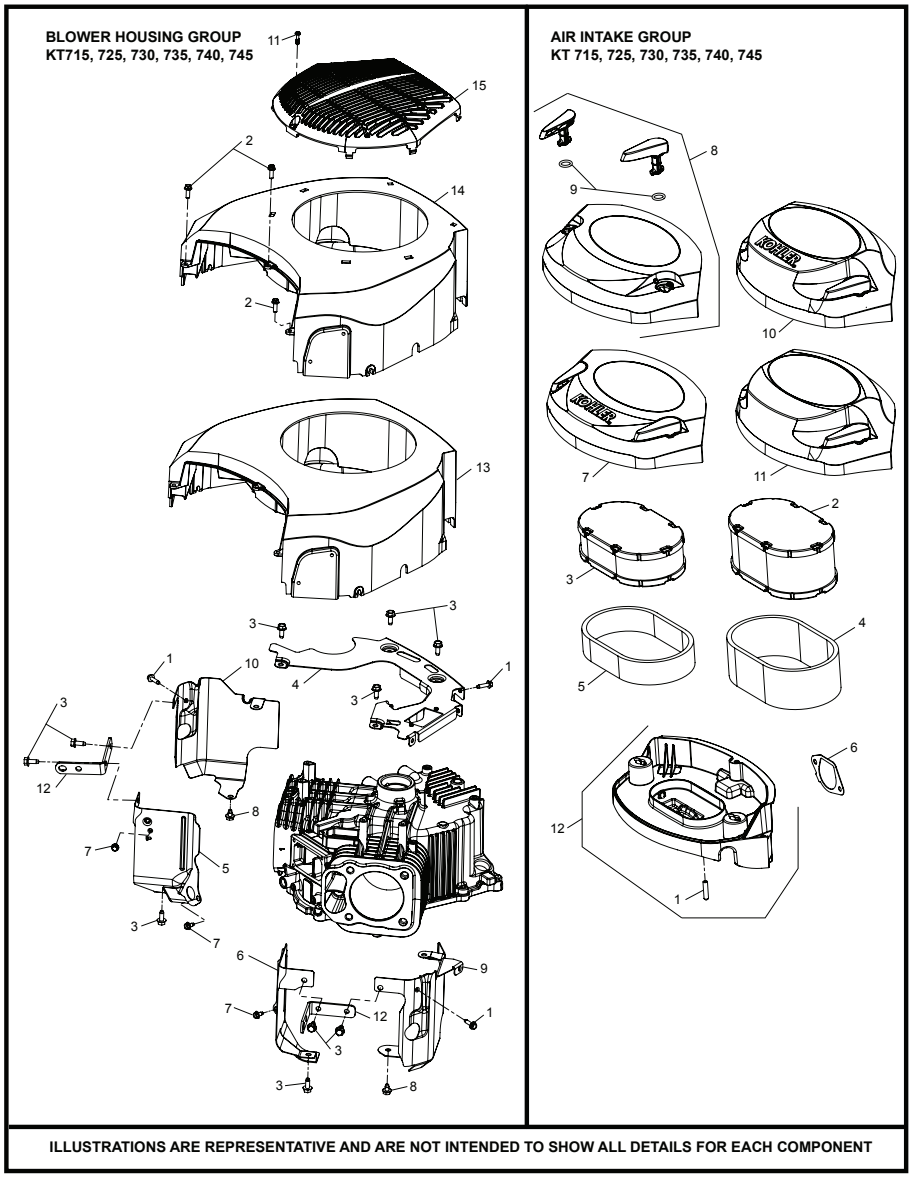
ELECTRICAL



KOHLER ENGINE-MODEL NUMBER KT745, TYPE NUMBER 3016

KEY NO.	PART NO.	DESCRIPTION - QTY
BLOWER HOUSING GROUP 6-32-23		
1	25 086 399-S	SCREW, THREAD FORMING - 6
2	25 086 450-S	SCREW, HI-LOW - 3
3	25 086 397-S	SCREW, THREAD FORMING - 8
4	32 146 15-S	PLATE, BACKING - 1
5	32 063 19-S	BAFFLE, VALLEY #1 - 1
6	32 063 20-S	BAFFLE, VALLEY #2 - 1
7	25 086 400-S	SCREW, THREAD FORMING - 2
8	25 086 406-S	SCREW, THREAD FORMING - 2
9	32 063 17-S	BAFFLE, LEFT BARRE - 1
10	32 063 18-S	BAFFLE, RIGHT BARREL - 1
12	32 445 01-S	STRAP, LIFTING - 2
13	32 027 16-S	HOUSING, BLOWER - 1
AIR INTAKE GROUP 10-32-13		
1	25 173 09-S	CAP, MASKING - 1
3	32 083 09-S	ELEMENT, AIR FILTER - 1
6	32 041 04-S	GASKET, AIR CLEANER BASE - 1
7	32 096 20-S	COVER ASSEMBLY, AIR CLEANER - 1
9	25 153 15-S	O-RING - 2
12	32 094 13-S	BASE ASSEMBLY, AIR CLEANER - 1

NOTE: All component dimensions given in U.S. inches
1 inch = 25.4 mm



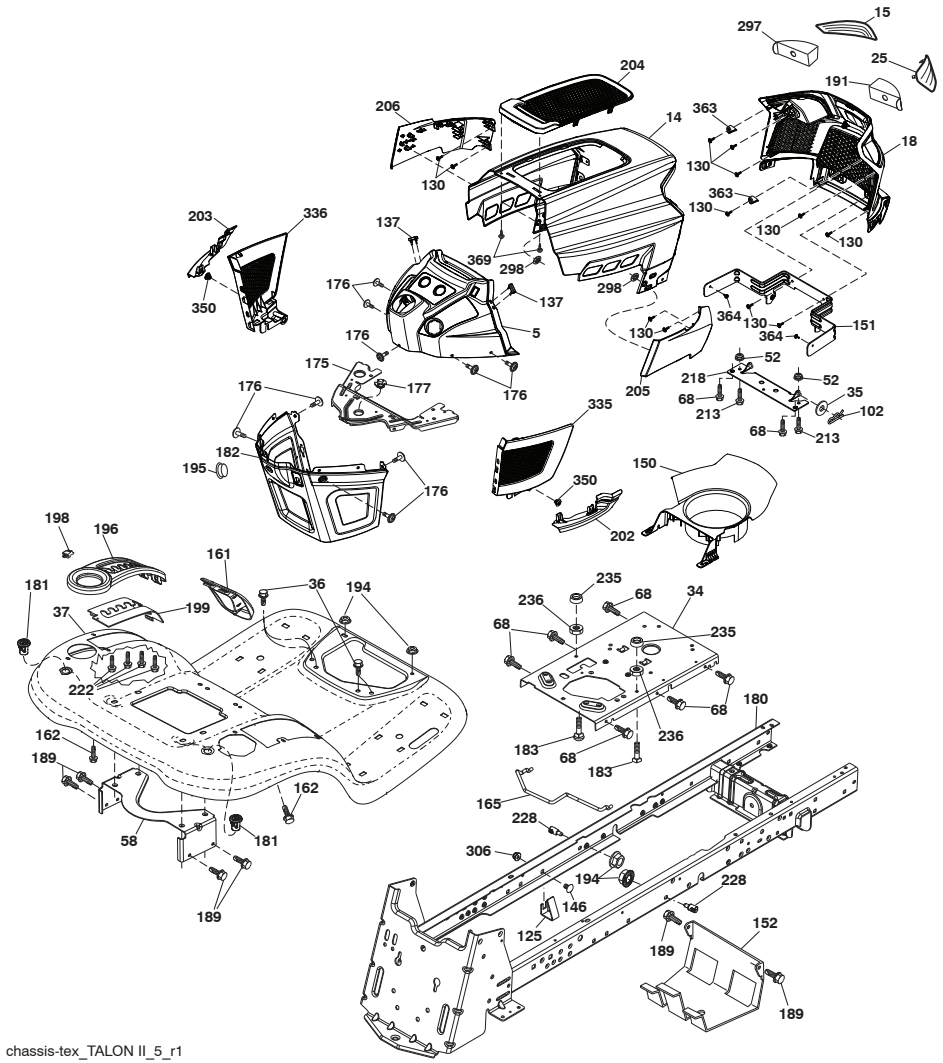
ILLUSTRATIONS ARE REPRESENTATIVE AND ARE NOT INTENDED TO SHOW ALL DETAILS FOR EACH COMPONENT

ELECTRICAL

KEY NO.	PART NO.	DESCRIPTION
1	163465	Battery
2	74760412	Bolt Hex Head 1/4-20 x 3/4
8	587205101	Box Battery
16	176138	Switch Interlock Push-In
21	400252	Harness Socket Light w/4152J
22	4152J	Bulb Light
24	585555601	Cable Battery
25	585555501	Cable Starter
26	175158	Fuse
27	73510400	Nut Keps Hex 1/4-20 unc
28	416588	Cable, Ground
29	401545	Switch, Seat
30	193350	Switch, Ign
33	411934	Key/Chain
34	110712X	Switch Light/Reset
40	501133101	Harness Ign. Dash
41	17720408	Screw 1/4-20 x 1/2
42	131563	Cover, Terminal
43	582042801	Solenoid
45	587553902	Ammeter Round
46	587554002	Hourmeter Round
50	582107603	Switch, PTO
55	17060512	Screw 5/16-18 x 3/4
71	194276	Harness Ignition
79	175242	Socket Asm. Bulb
90	435395	Cover Terminal Battery
99	17670412	Screw Hexwsh Thdrol 1/4-20 x 3/4
100	19091416	Washer 9/32 x 7/8 x 16 Ga.
141	421225	Kit G700/G730 ROS Serivce

NOTE: All component dimensions given in U.S. inches
1 inch = 25.4 mm

CHASSIS ASSEMBLY



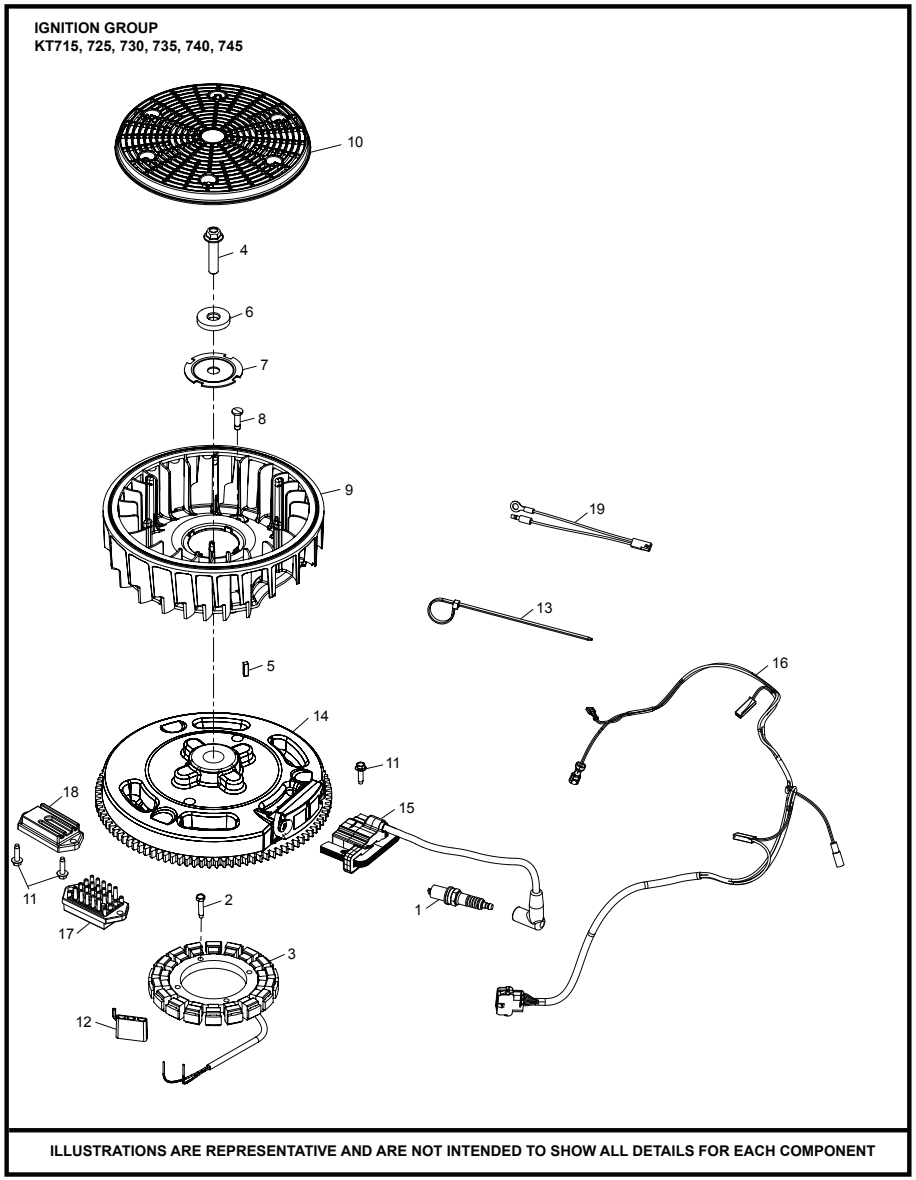
chassis-tex_TALON II_5_r1

KOHLER ENGINE-MODEL NUMBER KT745, TYPE NUMBER 3016

KEY NO.	PART NO.	DESCRIPTION - QTY
IGNITION/CHARGING GROUP 5-32-122		
1	25 132 12-S	PLUG, SPARK (PRO SERIES) - 2
2	25 086 402-S	SCREW, THREAD FORMING - 2
3	237878-S	KIT, 15 / 20 AMP STATOR - 1
4	25 086 361-S	SCREW, HEX FLANGE - 1
5	25 340 04-S	KEY, SQUARE - 1
6	25 468 09-S	WASHER, FLAT - 1
7	20 146 05-S	PLATE, FAN MOUNTING - 1
8	32 018 03-S	RETAINER, FLYWHEEL FAN - 2
9	32 157 04-S	FAN - 1
10	32 162 03-S	SCREEN, GRASS - 1
11	25 086 399-S	SCREW, THREAD FORMING - 4
12	25 155 41-S	CONNECTOR - 1
13	25 454 03-S	TIE, WIRE - 1
14	32 025 25-S	FLYWHEEL ASSEMBLY - 1
15	32 584 06-S	MODULE, IGNITION - 2
16	32 176 33-S	HARNESS, WIRING ASSEMBLY - 1
18	41 403 10-S	REGULATOR/RECTIFIER - 1
19	32 518 02-S	LEAD, JUMPER - 1

NOTE: All component dimensions given in U.S. inches
1 inch = 25.4 mm

IGNITION GROUP
KT715, 725, 730, 735, 740, 745



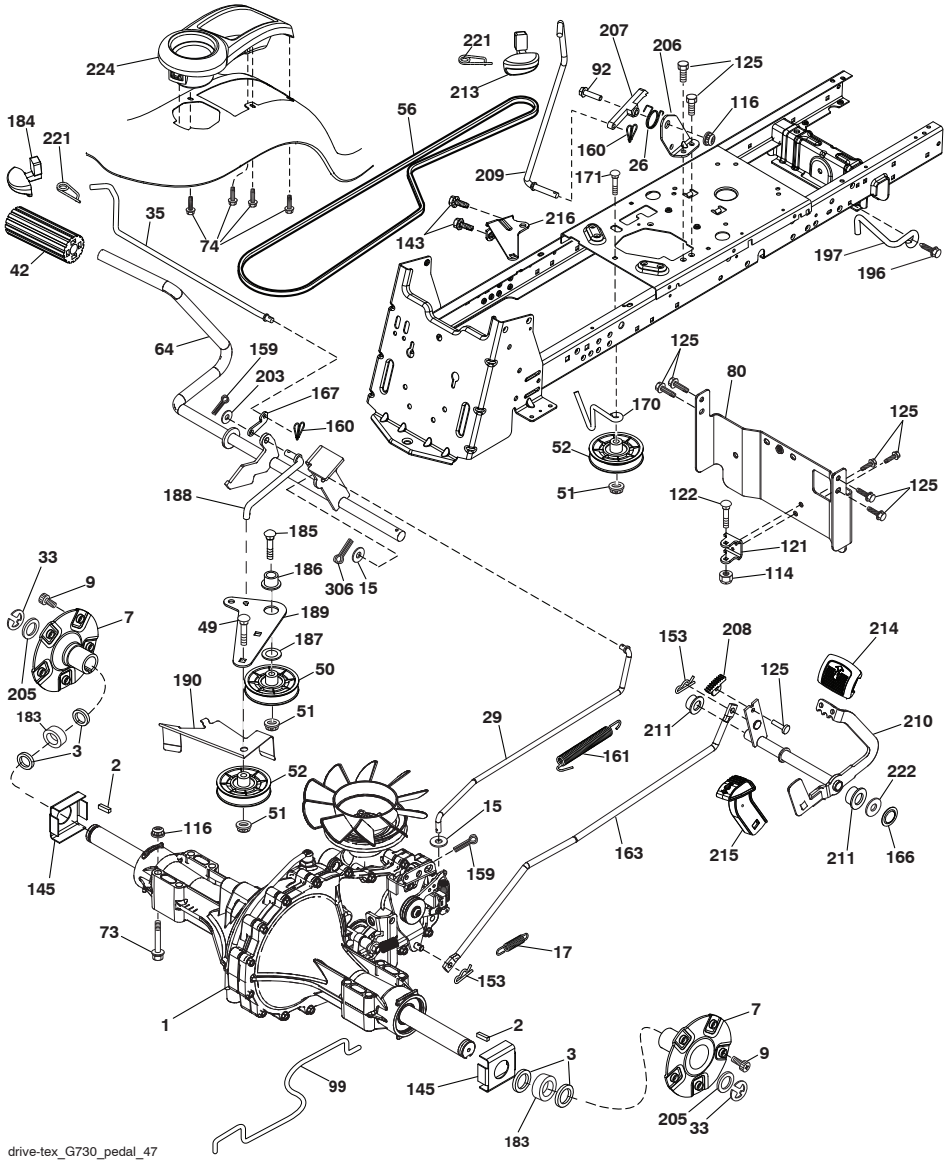
ILLUSTRATIONS ARE REPRESENTATIVE AND ARE NOT INTENDED TO SHOW ALL DETAILS FOR EACH COMPONENT

CHASSIS ASSEMBLY

KEY NO.	PART NO.	DESCRIPTION
5	580485904	Dash
14	580354407	Hood
15	580485601	Lens LH
18	580485303	Grille
25	580484501	Lens RH
34	580910801	Plate engine
35	19111116	Washer 11/32 x 11/16 x 16 Ga.
36	17060512	Screw 5/16-18 x 3/4
37	400009X428	Fender
52	73680500	Nut Crown lock 5/16-18
58	194314	Bracket
68	539990858	Screw Thdrol 5/16-18 x 1/2
102	4497H	Retainer Spring 1"
125	581684801	Clip Fuel Line
130	416358	Screw # 10 x .750 BOS Thread
137	407590	Bumper Dash
146	581857901	Bolt
150	580485501	Duct Heat Hood
151	580663302	Bracket Pivot
152	199535	Shield Browning/Debris
161	193097X428	Console Fuel Window
162	142432	Screw Hex Wsh Hi-Lo 1/4 x 1/2
165	196826	Support Tank Rear
175	590607702	Crossmember
176	400776	Screw 10-24 x 5/8 Wshd Qdrx
177	195228	Bushing Steering
180	195477	Chassis
181	193102X428	Bushing Mtg. Fender Crgo.
182	406859	Dash Lower
183	74520520	Bolt 5/16-18 x 1-1/4
189	17000512	Screw 5/16-18 x 3/4
191	580485101	Mylar Headlight/Reflective Lens RH
194	73900500	Nut Lock Hex Flange 5/16-18
195	401556X428	Plug Hole Dash 12V Adapter
196	420545	Console Asm. Deck Lift
198	197300X421	Indicator Deck Lift
199	419350	Plate Deck Lift
202	580485002	C-Closeout Lwr Trm RH
203	580484802	C-Closeout Lwr Trm LH
204	580484701	Hood Top Vent
205	580843707	Assembly Corner RH
206	580843807	Assembly Corner LH
213	539976934	HCS 5/16-18 unc x 3/4 Gr. 5 ZD
218	580897301	Pivot Hood Assy
222	137729	Screw 1/4-20 x 5/8
228	195161	Stud Fastener
235	406129	Spacer Fender
236	73930500	Nut Center Lock 5/16-18
297	580484901	Mylar Headlight/Reflective Lens LH
298	580851001	Nut Push
306	73900600	Nut Lock
335	580484602	C-Side Closeout RH
336	580484402	C-Side Closeout LH
350	445143	Clip X-Mass Tree
363	580724501	Cap Talon Grille
364	17060408	Screw
369	421756	Screw #10 x 0.500 BOS Thread
- -	421264	Brush Guard

NOTE: All component dimensions given in U.S. inches
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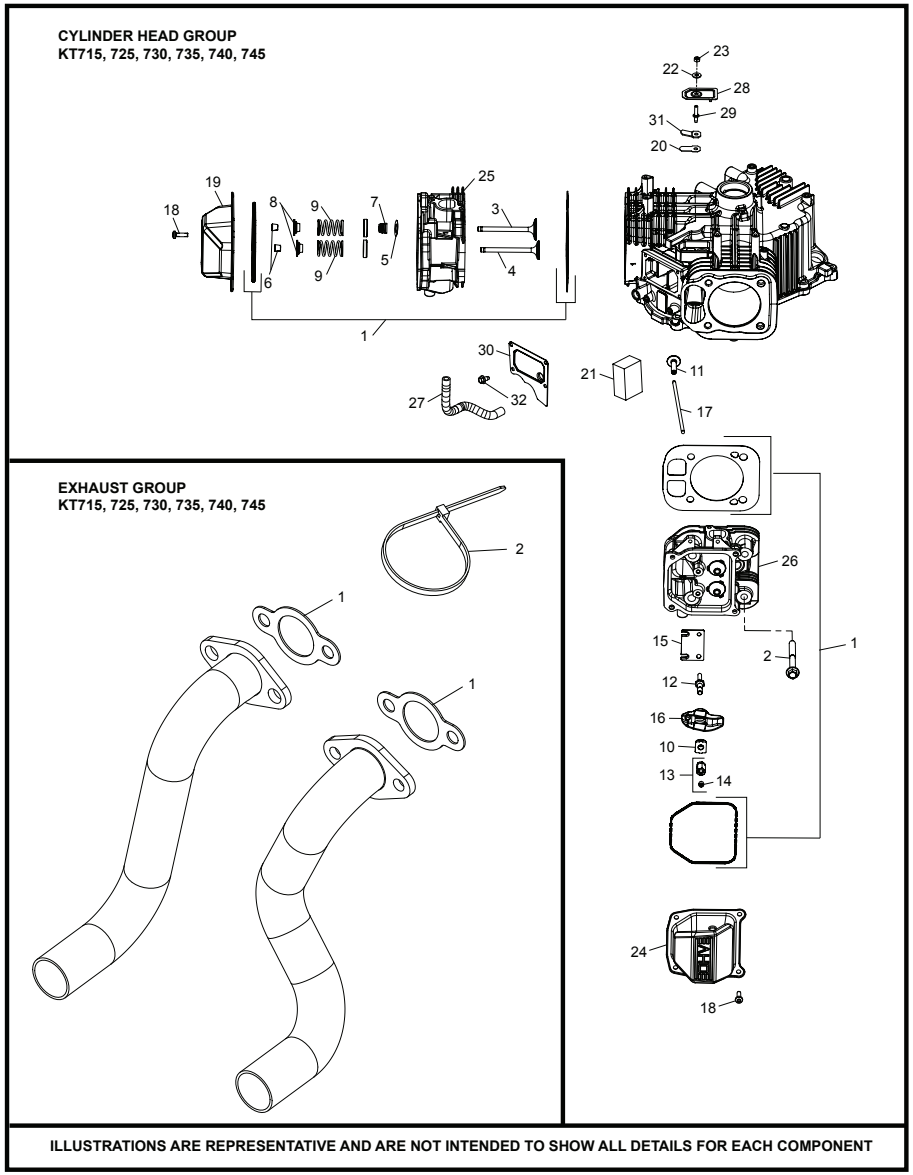
GROUND DRIVE



KOHLER ENGINE-MODEL NUMBER KT745, TYPE NUMBER 3016

KEY NO.	PART NO.	DESCRIPTION - QTY
CYLINDER HEAD/BREATHER GROUP 4-32-14		
1	32 841 02-S	KIT, CYLINDER HEAD GASKET - 2
2	62 086 08-S	SCREW, FLG M10X1.5X90 - 8
3	32 017 01-S	VALVE, INTAKE - 2
4	32 016 01-S	VALVE, EXHAUST - 2
5	275067-S	SPACER (.010") - 2
6	12 755 03-S	KIT, RETAINER - 8
7	25 032 14-S	SEAL, VALVE BAND - 2
8	25 173 28-S	CAP, VALVE SPRING - 4
9	32 089 05-S	SPRING, VALVE - 4
10	25 599 01-S	PIVOT, ROCKER ARM - 4
11	32 019 02-S	TAPPET - 4
12	32 072 04-S	STUD, ROCKER - 4
13	32 100 05-S	HEX NUT ASSEMBLY - 4
14	25 086 168-S	SCREW, SET - 4
15	32 146 09-S	PLATE, GUIDE - 2
16	32 186 03-S	ARM, ROCKER - 4
17	32 411 04-S	ROD, PUSH - 4
18	25 086 374-S	SCREW, PAN HEAD - 8
19	25 096 09-S	COVER, ROCKER STAMPED STEEL - 1
20	12 402 02-S	REED, BREATHER - 1
21	32 050 06-S	FILTER, BREATHER - 1
22	32 468 01-S	WASHER, SEALING - 1
23	M-547050-S	NUT, LOCK M5X.8 - 1
24	25 096 11-S	COVER, ROCKER STAMPED STEEL - 1
25	32 318 21-S	HEAD, ASSEMBLY CYLINDER (#1) - 1
26	32 318 22-S	HEAD, ASSEMBLY CYLINDER (#2) - 1
27	25 326 62-S	HOSE, BREATHER - 1
28	32 096 16-S	OVER, BREATHER REED - 1
29	32 072 05-S	STUD - 1
30	16 096 02-S	COVER, BREATHER MEDIA - 1
31	66 018 04-S	RETAINER, REED - 1
32	25 086 400-S	SCREW, THREAD FORMING - 4
EXHAUST GROUP 4-32-14		
1	24 041 49-S	GASKET, EXHAUST MANIFOLD (KM)
2	25 454 05-S	TIE, WIRE (KM) (CKY)

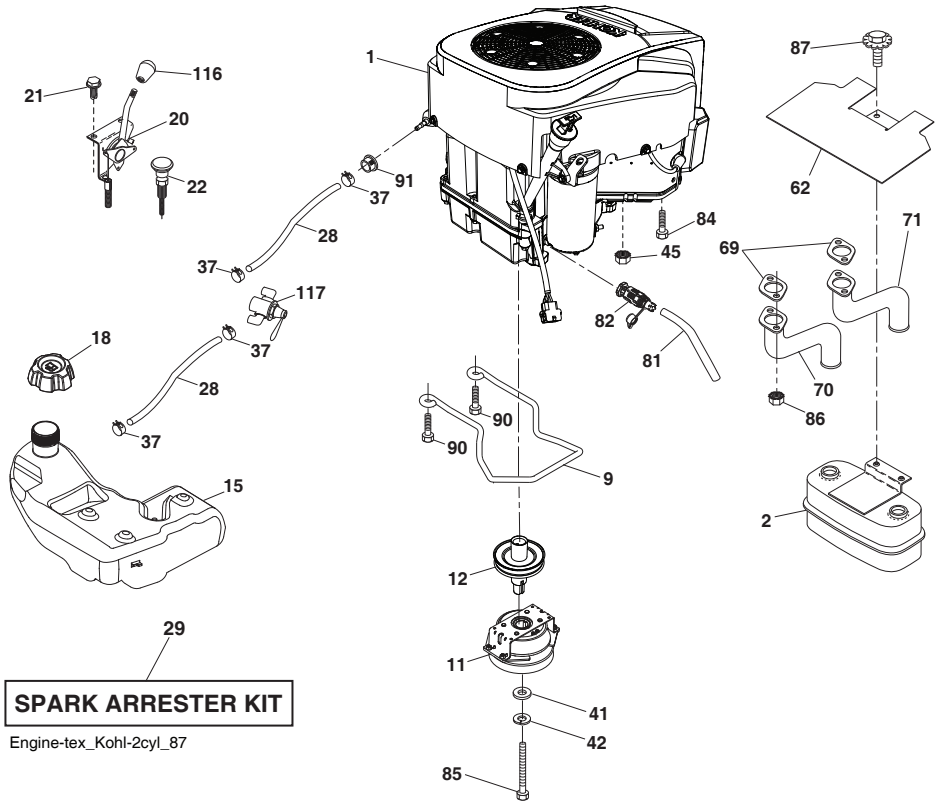
NOTE: All component dimensions given in U.S. inches
1 inch = 25.4 mm



GROUND DRIVE

KEY NO.	PART NO.	DESCRIPTION
1	– – – –	Transaxle, Hydro G7-BCBB-1XDC-1FCA (420331)
2	539912757	Key 1/4 x 1-1/4
3	7563R	Washer Thrust Axle Hardened
7	586935402	Hub Asm. Wheel
9	140080	Bolt Hub Wheel
15	19131316	Washer 13/32 x 13/16 x 16 Ga.
17	197296	Spring, Brake
26	199679	Spring Return Cruise
29	418186	Rod, Brake
33	12000053	Ring E
35	583864501	Rod, Brake, Park
42	8883R	Cover, Foot Pedal
49	72110614	Bolt
50	194327	Pulley Idler Flat
51	73900600	Lock Nut 3/8-16
52	194326	Idler V-Groove 910" Offset
56	140294	V-Belt, Drive
64	197865	Shaft Asm. Pedal Brake Control
73	74490548	Bolt Hex 5/16-18 x 3 Gr. 5
74	142432	Screw 1/4 x 1/2
80	418184	Strap Torque
92	74760520	Bolt 5/16-18 x 1/2
99	418188	Spring Bypass
114	73800500	Nut Lock Hex W/Ins. 5/16-18 unc
116	73900500	Nut Lock Hex Flange 5/16-18
121	175611	Bracket Strap Torque
122	72010520	Bolt 5/16-18 x 2.50
125	17000512	Screw 5/16-18 x 3/4
143	539990858	Screw Thdrol 5/16-18 x 1/2
145	163168	Washer Axle Flange
153	4497H	Retainer Spring
159	76020412	Pin Cotter 1/8 x 3/4
160	169484	Retainer Clip
161	105709X	Spring, Return, Clutch
163	418185	Rod Pedal Control
166	429164	Nut Push .625
167	405257	Latch Brake Parking
170	194322	Keeper Idler Centerspan
171	72110616	Bolt RDHD SQNK 3/8-16 unc x 2
183	501051501	Spacer Split 1.000 ID x 1.500
184	196439X428	Handle Parking Brake
185	72110614	Bolt RDHD 3/8-16 unc x 2-3/4 Gr. 5
186	194321	Spacer Retainer
187	19133210	Washer
188	582217001	Link Clutch Ground Drive, Long
189	194317	Bellcrank Ground Drive
190	194318	Keeper Bellcrank Ground Drive
196	17000616	Screw 3/8-16 x 1
197	585658601	Bracket Clutch Anti-Rotation
203	19111116	Washer 11/32 x 11/16 x 16 Ga.
205	123800X	Washer 1-1/32 x 1-5/8 x 16 Ga.
206	448596	Bracket Mount Latch Cruise
207	587031401	Latch Control Cruise
208	197869	Gear Sector Control Cruise
209	199592	Rod Control Cruise
210	197860	Rocker Asm. Pedal Control
211	120183X	Bearing Nylon
213	196441X428	Knob Control Cruise
214	421263	Pedal Forward
215	197301X428	Pedal Reverse
216	196131	Bracket Mount Idler Pulley
221	403187	Retainer Spring Clip Handle
222	79212010	Washer 21/32 x 1-1/4 x 10 Ga.
224	193099X428	Console Toolbox
306	76020416	Pin Cotter

NOTE: All component dimensions given in U.S. inches
1 inch = 25.4 mm



Engine-tex_Kohl-2cyl_87

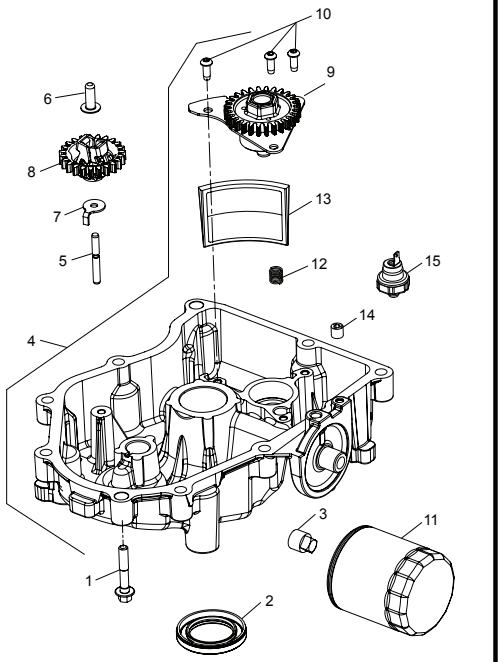
KOHLER ENGINE-MODEL NUMBER KT745, TYPE NUMBER 3016

KEY NO.	PART NO.	DESCRIPTION - QTY
LUBRICATION GROUP 3-24-45		
1	24 086 17-S	SCREW, FLG M8X1.25X45 - 10
2	25 032 06-S	SEAL, OIL - 1
3	25 139 57-S	PLUG, SQ HD PIPE 3/8” - 2
4	32 199 17-S	PAN ASSEMBLY, OIL - 1
5	12 144 02-S	SHAFT, GOVERNOR GEAR - 1
6	12 380 01-S	PIN, GOVERNOR REGULATING - 1
7	24 448 02-S	TAB, LOCKING 1
8	32 310 02-S	KIT, GOVERNOR GEAR - 1
9	24 393 51-S	PUMP ASSEMBLY, OIL-USE 24 393 53-S - 1
10	25 086 414-S	SCREW, BUTTON HEAD - 3
11	52 050 02-S	OIL FILTER - 1
12	32 089 06-S	SPRING, COMPRESSION - 1
13	32 162 06-S	SCREEN, OIL - 1
14	25 139 60-S	PLUG, CTSK PIPE 1/8” - 1
STARTING GROUP 7-32-11		
1	32 098 04-S	ELECTRIC STARTER-BENDIX DRIVE - 1
2	M-851080-S	SCREW, FLG M8X1.25X80 - 2
IDENTIFICATION GROUP 12-32-53		
1	25 113 70-S	LABEL, CLEAR LAMINATION - 1
2	25 454 05-S	TIE - 1
3	32 113 108-S	LABEL, 22HP - 1

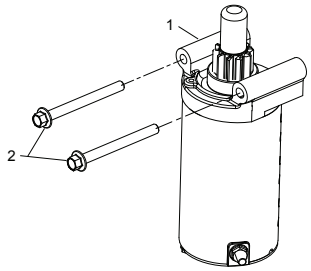
NOTE: All component dimensions given in U.S. inches
1 inch = 25.4 mm

KOHLER ENGINE-MODEL NUMBER KT745, TYPE NUMBER 3016

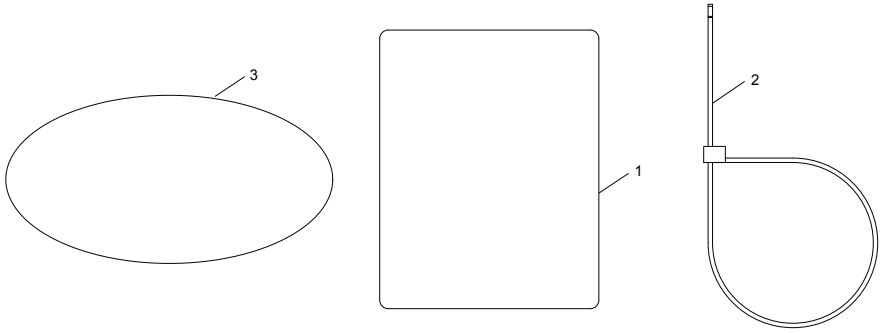
LUBRICATION GROUP
KT715, 725, 730, 735, 740, 745



STARTING GROUP
KT715, 725, 730, 735, 740, 745



IDENTIFICATION GROUP
KT715, 725, 730, 735, 740, 745



ILLUSTRATIONS ARE REPRESENTATIVE AND ARE NOT INTENDED TO SHOW ALL DETAILS FOR EACH COMPONENT

ENGINE

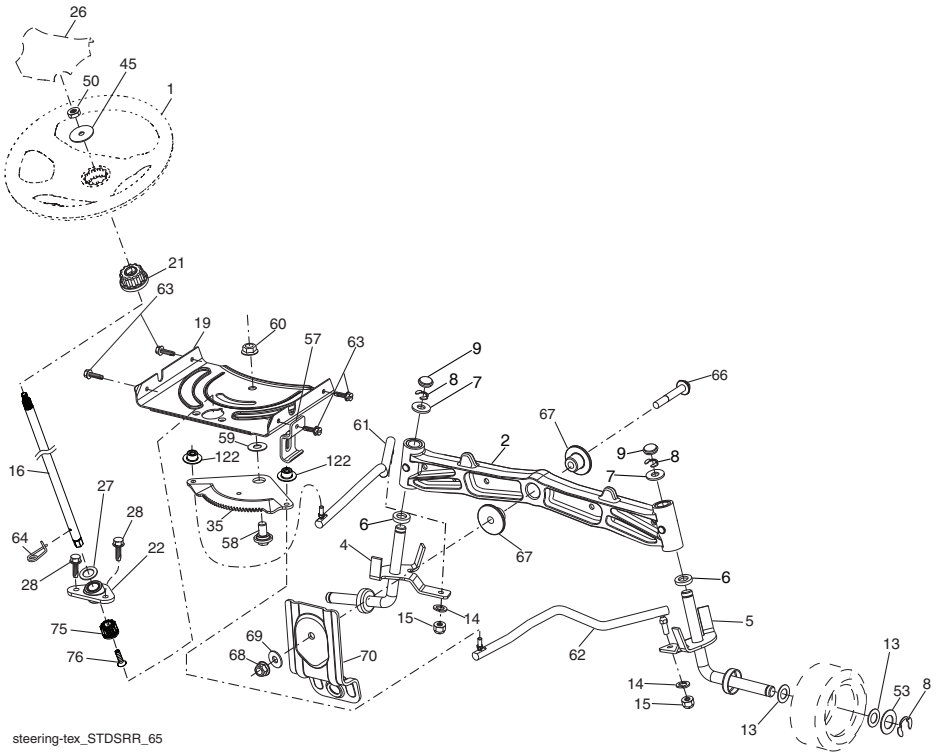
KEY NO.	PART NO.	DESCRIPTION
1	– – – –	Engine Kohler Model No. KT745 -3016 (585446401) (See Engine Breakdown)
2	589818701	Muffler
9	501832601	Keeper Belt Engine
11	587241401	Clutch Electric
12	194343	Pulley Engine
15	532438022	Tank Fuel 4.0
18	585124802	Cap Asm Fuel
20	426358	Control Throttle
21	438562	Screw 10 x .750 BOS Thread
22	187767X421	Control Choke
28	401135	Fuel Line
29	137180	Spark Arrester Kit
37	123487X	Clamp Hose
41	126197X	Washer 1-1/2 OD x 15/32 ID x .250
42	539990247	Washer Lock 7/16
45	73510400	Nut Keps Hex 1/4-20 unc
62	434017	Shield Heat Muffler
69	186054	Gasket
70	583954501	Tube Exhaust LH
71	583954801	Tube Exhaust RH
81	148456	Tube Drain Oil Easy
82	428287	Valve Drain Oil
84	17120616	Screw 3/8-16 x 1
85	501606901	Bolt Hex 7/16-20 x 3.0 x Gr. 5
86	532184362	Nut Hex Flange
87	198239	Bolt 5/16-18 unc x 1 w/Sems
90	17000616	Screw 3/8-16 x 1
91	187495	Bushing
116	423109X421	Knob Oval Tapered 3/8-16
117	420828	Valve Fuel Reserve

NOTE: All component dimensions given in U.S. inches
1 inch = 25.4 mm

For engine service and replacement parts, call the toll free number for your engine manufacturer listed below:

Kohler Co. 1-800-544-2444

STEERING ASSEMBLY



KEY NO.	PART NO.	DESCRIPTION
1	414851X421	Wheel, Steering
2	195968	Axle Asm., Front
4	403089	Spindle Asm., LH
5	403090	Spindle Asm., RH
6	6266H	Bearing, Race Thrust Harden
7	121748X	Washer 25/32 x 1-5/8 x 16 Ga.
8	12000029	Ring, Clip #T5304-75
9	184946X667	Cap, Spindle
13	121749X	Washer 25/32 x 1-1/4 x 16 Ga.
14	539990118	Washer Lock Hvy Hlcl Spr 3/8
15	73540600	Nut, Crown Lock 3/8-24 unf
16	587016002	Steering Shaft
19	194729	Plate Steering
21	586840201	Adapter Wheel Steering
22	585029802	Bearing
26	414852X421	Insert, Wheel Steering
27	19211616	Washer
28	17000612	Screw 3/8-16 x 3/4
35	194732	Gear, Sector Plate
45	587016401	Washer 3/8 ID 2-3/8 OD 12 Ga. PLTD
50	73900600	Nut Lock Flg 3/8-16 unc
53	188967	Washer Hardened .793 x 1.637 x .060

KEY NO.	PART NO.	DESCRIPTION
57	197246	Bracket Upstop
58	194747	Bolt Shoulder Sector Pivot CFM
59	194748	Washer Thrust Sector Steering
60	73971000	Nut Flange Lock 5/8-11
61	194740	Draglink, LH
62	194741	Draglink, RH
63	17000512	Screw 5/16-18 x 3/4
64	199849	Retainer Clip Spring Steering
66	71020748	Bolt Hex Fghd 7/16-14 x 3 Serr
67	194737	Bushing PM Front Axle
68	73900700	Nut Lock Flange 7/16-14 Gr. 5
69	199162	Washer 1.5 x .505 x .118
70	585338801	Bracket Deck Susp. Front
75	580683701	Pinion
76	580683601	Screw Head Sock
122	444962	Cap Gear Sector

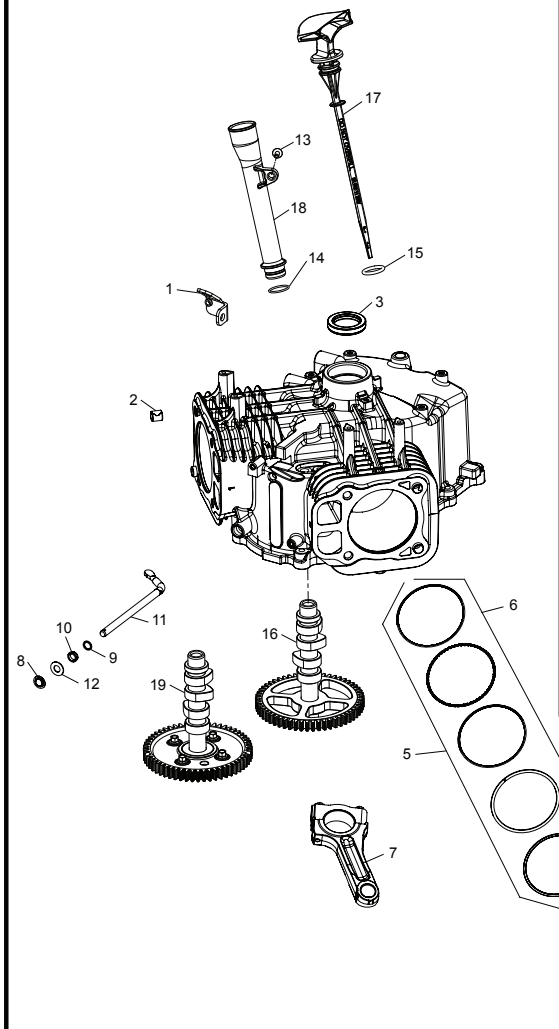
NOTE: All component dimensions given in U.S. inches
1 inch = 25.4 mm

KOHLER ENGINE-MODEL NUMBER KT745, TYPE NUMBER 3016

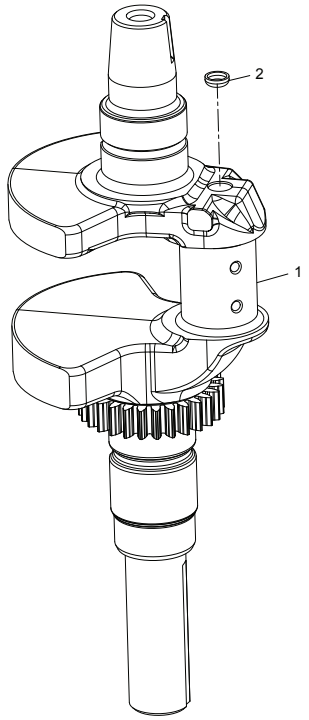
KEY NO.	PART NO.	DESCRIPTION - QTY
CRANKCASE GROUP 2-32-15		
1	24 126 243-S	LIFTING STRAP - 1
2	24 380 16-S	PIN, LOCATING - 6
3	24 032 19-S	SEAL, OIL (HELIX LIP) - 1
4	24 018 01-S	RETAINER, PISTON PIN - 4
5	25 108 01-S	RING SET (STD) - 2
5	25 108 02-S	RING SET (+0.08) - 2
5	25 108 03-S	RING SET (+0.25) - 2
5	25 108 04-S	RING SET (+0.50) - 2
6	25 874 13-S	PISTON KIT, 725CC (STD) - 2
6	25 874 15-S	PISTON KIT, 725CC (0.08) - 2
6	25 874 16-S	PISTON KIT, 725CC (+0.25) - 2
6	25 874 17-S	PISTON KIT, 725CC (+0.50) - 2
7	24 067 28-S	ROD, ASSY CONNECTING (STD)-(#2406730S) - 2
7	24 067 29-S	ROD ASSY, CONNECTING U/S (.010") (.25 MM) -USE 24 067 31-S - 2
8	24 018 09-S	RETAINER, RING - 1
9	24 468 15-S	WASHER, FLAT 11/32" - 1
10	28 032 09-S	SEAL, GOVERNOR CROSS SHAFT - 1
11	24 144 38-S	SHAFT, GOVERNOR CROSS - 1
12	M-931010-S	WASHER, FLAT 9 MM - 1
13	25 086 398-S	SCREW, THREAD FORMING - 1
14	12 153 07-S	O-RING - 1
15	25 153 09-S	O-RING - 1
16	32 010 07-S	CAMSHAFT ASSEMBLY - 1
17	32 038 12-S	DIPSTICK ASSEMBLY - 1
18	32 123 14-S	TUBE ASSEMBLY, OIL FILL - 1
CRANKSHAFT GROUP 1-32-12		
1	32 014 327-S	CRANKSHAFT ASSY (1.000" X 3.16") - 1
2	52 139 09-S	PLUG, CUP - 1

NOTE: All component dimensions given in U.S. inches
1 inch = 25.4 mm

CRANKCASE GROUP
KT715, 725, 730, 735, 740, 745

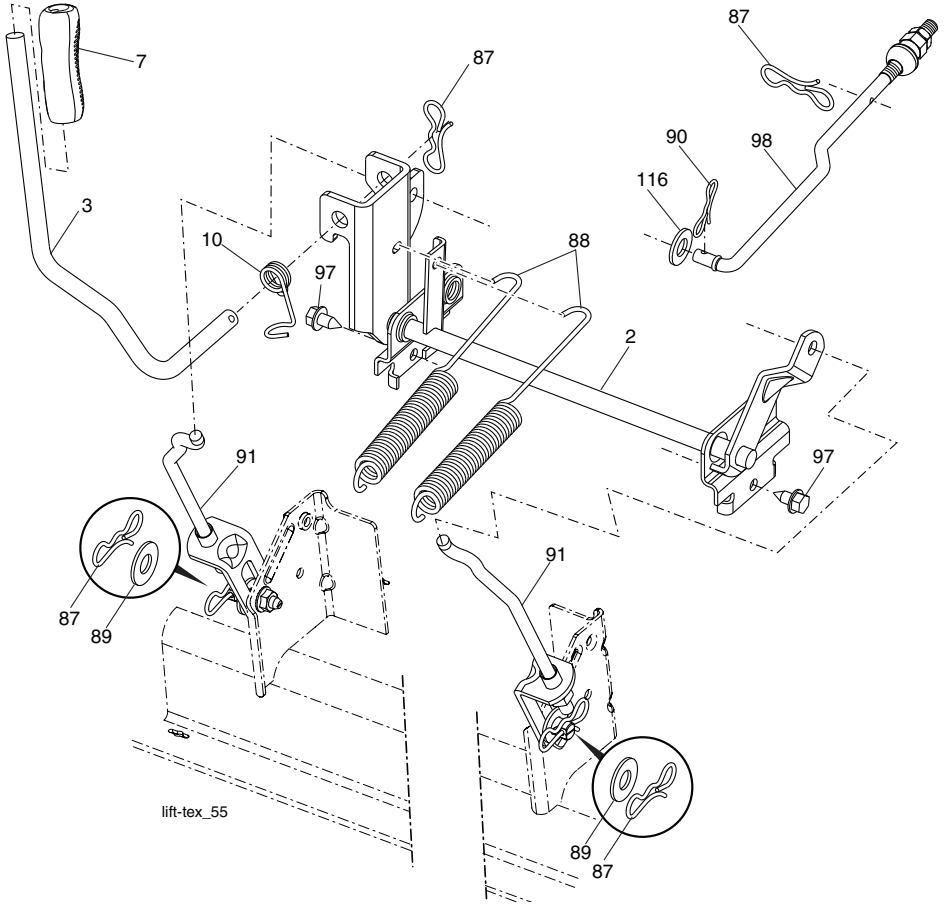


CRANKSHAFT GROUP:
KT710,715,725,730,735,740,745



ILLUSTRATIONS ARE REPRESENTATIVE AND ARE NOT INTENDED TO SHOW ALL DETAILS FOR EACH COMPONENT

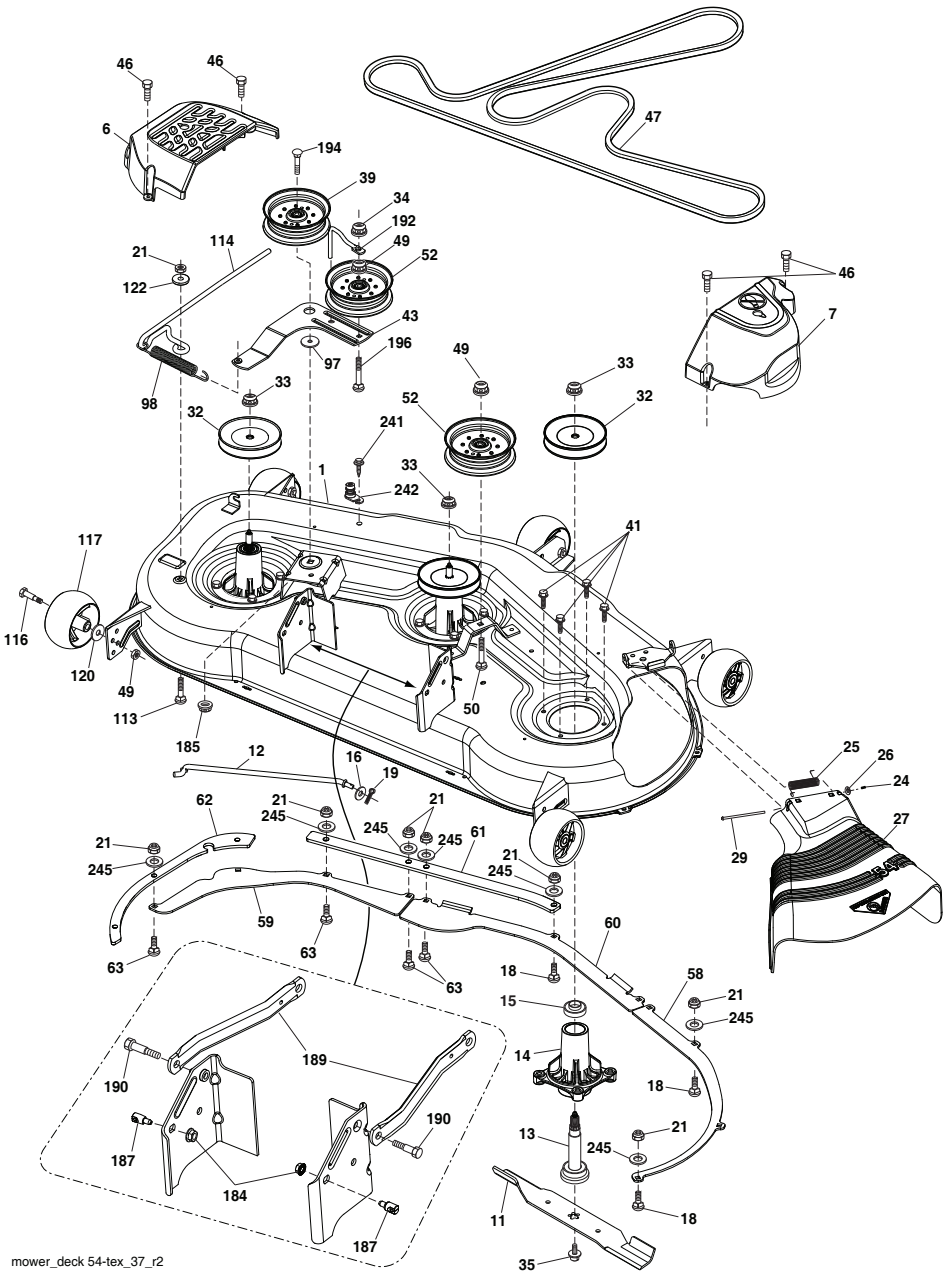
LIFT ASSEMBLY



KEY NO.	PART NO.	DESCRIPTION
2	422027	Shaft Asm., Lift
3	419497	Lever Asm., Lift RH
7	445060X421	Grip, Lever
10	196314	Spring Torsion
87	194209	Pin Cotter 7/16 Bow Tie Lock
88	195304	Spring Lift Assist
89	19191912	Washer Clear Zinc
90	194208	Pin Cotter 5/16 Bow Tie Lock
91	403407	Link Lift Asm. Rear
97	17000612	Screw 3/8-16 x .75 R.Z
98	195264	Link Asm. Susp. Front Mower
116	19151516	Washer 15/32 x 15/16 x16 Ga.

NOTE: All component dimensions given in U.S. inches
1 inch = 25.4 mm

MOWER DECK



HYDRO GEAR TRANSAXLE - - MODEL NUMBER G7-BCBB-1XDC-1FCA

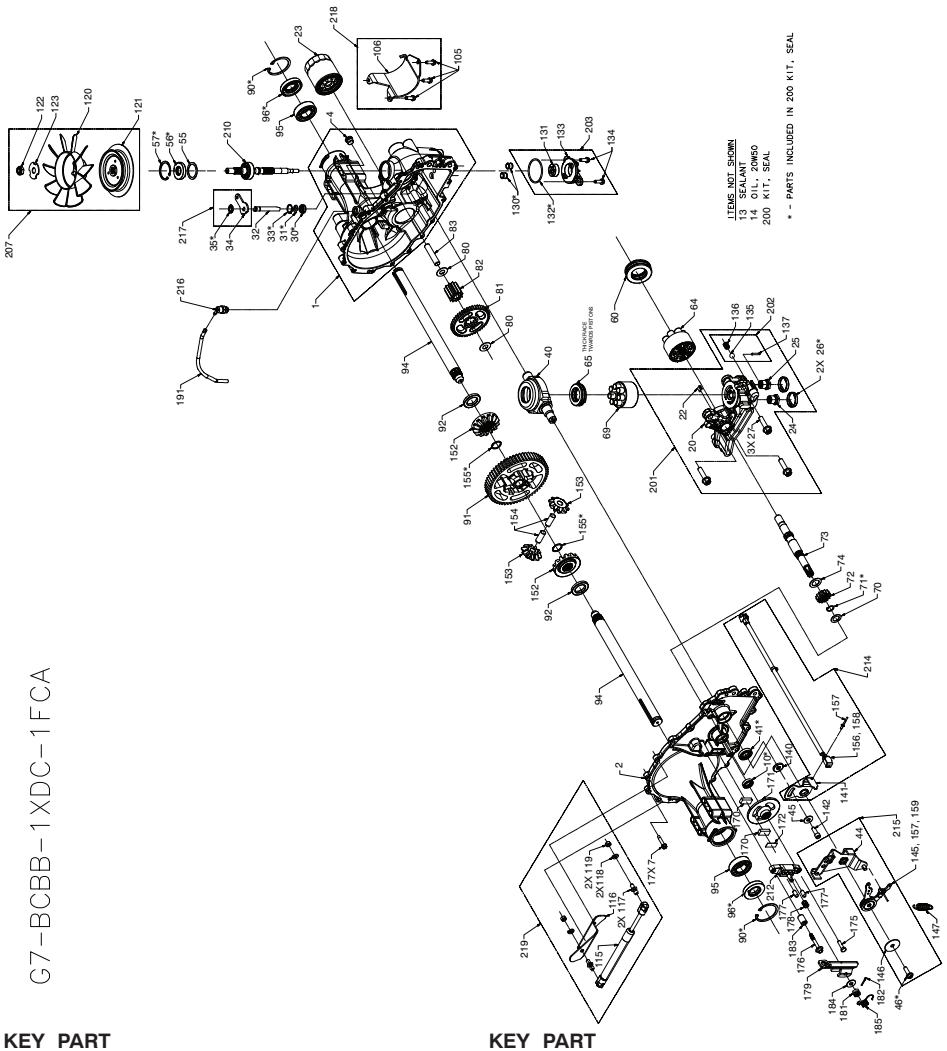
KEY NO.	PART NO.	DESCRIPTION
64	421196	Assembly, Block, Block, Spring Seat Washer, Piston
65	173159	Bearing, Thrust Ball 30 X 52 X 13
69	421197	Assembly, Block Block, Spring, Seat Washer, Piston
70	170404	Washer, .63 X 1.0 X .05
71	170405	Ring, Retaining .625 External
72	421198	Gear, 14t
73	421199	Shaft, Motor
74	170433	Washer, .72 X 1.16 X .04
80	170418	Washer, .5 X 1.0 X .03
81	421200	Gear, 45t
82	421201	Gear, 11t
83	170394	Pin, Jackshaft
90	169539	Ring, Retaining 2.06 Internal
91	421202	Gear, 60t
92	421203	Spacer, 1.04 X 1.65 X .22
94	421204	Shaft, Axle 1.00 X 14.48, Keyed
95	169535	Bearing, Ball 1.0 X 52 X 15
96	161157	Seal, Lip 25 X 52 X 10 Tc (Gray)
120	421205	Fan, Recess 7.0 (10 Blade)
121	422126	Pulley 3.86 Inch
122	150794	Hex Lock Nut 1/2-20 (With Patch)
123	199658	Washer, Slotted
130	421207	Tube, Connecting
131	169531	Geroter Assembly (1.9cc/Rev)
132	421208	O-Ring. -137, .103 X 2.050
133	421209	Cover, Charge Pump
134	178343	Screw, Hex Flange 1/4-20 X .75
140	421210	SpacEr, .320 X 1.005 X .179
142	421211	Shcs 5/16-24 X 1 Patch
147	421212	Spring, Extention Rtn-44 Lbs
152	421213	Gear, Bevel 14t Spline Id
153	421214	Gear, Bevel 10t
154	421215	Pin, .499 X 1.20
155	421216	Ring, Spiral Ret .875
170	142883	Puck, Brake
171	421217	Rotor, Brake
172	142882	Plate, Puck
175	142892	Bolt, Hex Head 1/4-20 X 1 w/Patch
176	170410	Bolt, Hex Head 1/4-20 X 2 w/Patch
177	170409	Pin, Brk .31 X .73 Plated
178	170417	Spring, Comp Brake Anti-Drag
179	178330	Arm, Brake
181	170415	Nut, Castle 5/16-24 Pl
182	170416	Pin, Cotter 3/32 X 3/4
183	170411	Spacer, .26 X .57 X .87
184	142884	Washer, .27 X .88 X .12
185	178335	Spring, Brake Arm Bias
191	421218	Tube .16 X .28 X 9.25
200	421219	Kit, Seal, Pin .25 X .375
(10)		Seal, Lip .625 X 1.0
(26)		Seal, Plug 1.250 X .250
(30)		Seal, Lip .375 X .75 X .25
(31)		Ring, Retaining .375 External
(33)		Ring, Retaining .750 Internal
(35)		Ring, Retaining .375 External
(41)		Seal, Lip 18 X 32 X 7
(46)		Twhcs 5/16-24 X 1.00 (Patch)
(56)		Seal, Lip 17 X 40 X 7
(57)		Ring, Retaining 1.575 Internal
(71)		Ring, Retaining .625 External
(90)		Ring, Retaining 2.06 Internal
(96)		Seal, Lip 25 X 52 X 10 Tc (Gray)
(130)		Tube, Connecting
(132)		O-Ring. -137, .103 X 2.050
(155)		Ring, Spiral Ret .875
201	421220	Kit, Center Section, Lh, Chrg
20		Center Section, Lh, Chrg
(22)		Plate, Bypass
24		Check Plug
25		Check Plug
(26)		Seal, Plug 1.250 X .250
(27)		Hfhcs 3/8-16 X 1.5 (Patch) Brg, Jrnl
135		Ball, Steel 7/16"
136		Spring, Relief .42 X .75
137		Pin, Spring .125 X .875
202	421221	Kit, Charge Relief
135		Ball Steel 7/16"
136		Spring, Relief .42 X .75
137		Pin, Spring .125 X .875
203	421222	Kit, Charge
(131)		Gerotor Assembly (1.9cc/Rev)
(132)		O-Ring 137 .103 X 2.050
(133)		Cover, Charge Pump
(134)		Screw, Hex Flange 1/4-20 X .75
207	422128	Kit, Fan/Pulley
(120)		Fan Recess 7.0 (10 Blade)
(121)		Pulley 3.86 Inch
(122)		Hex Lock Nut 1/2-20 (With Patch)
(123)		Washer, Slotted
210	421224	Kit, Input Shaft, Shaft, Input
		Brg, Ball 17 X 40 X 12 OpeN 6203
		Ring, Ret Wire .561 Id
212	178329	Kit, Brake-Yoke, Bolt, Square Head Brake-Yoke
214	421225	Kit, G700 Ros
141		Assembly Rtn, Neutral
156		Retainer, Switch
157		Rivet, 5/32
158		Switch, Rcs
215	421226	Kit, G700 Rtn/Ros
44		Arm, Control
(46)		Screw, 5/16-18 X 1
145		Assembly, Rtn
146		Washer, .343 X 1.500 X .062
157		Rivet, 5/32
159		Clip, Actuator
216	421227	Kit, Breather, Fitting, 9/16 Sae
		Cap, Barbed Vent
217	421228	Kit, Bypass
34		Bypass Arm
(35)		Retaining Ring
218	421229	Kit, Filter Guard
105		Hfhcs 1/4-20 X .75
106		Guard, Filter, Lh
219	422129	Kit, Damper
115		Damper
116		Bracket
117		Stud, Threaded Ball
118		Washer, 5/16 Lock
119		Nut, Hex 5/16-18

( ) Indicates that part is listed elsewhere and is available as an individual part.

NOTE: All component dimensions given in U.S. inches
1 inch = 25.4 mm

TRACTOR - - MODEL NUMBER 96042022000

HYDRO GEAR TRANSAXLE - - MODEL NUMBER G7-BCBB-1XDC-1FCA



KEY NO.	PART NO.	DESCRIPTION
1	421183	Kit, Housing Main
(4)		Plug 9/16-18 (Metal)
		Housing, Main
		Pin, .25 X .375
		Bushing, .624 X .719 X .562
		Bushing, .865 X .985 X .790
		Bearing, Flange 1.0 X 1.376 X .99
2	421184	Kit, Housing, Side
		Housing, Side
		Bushing, .624 X .729 X .562
		Bushing, .865 X .985 .790
		Bearing, Flange 1.0 X 1.376 X .99
4	170434	Plug 9/16-18 (Metal)
7	170356	Hfhcs 1/4-20 X 1.25"
10	417764	Seal, Lip .625 X 1.0
13	178322	Tube, Sealant
14		Oil, 20w50
22	421185	Plate, Bypass
23	421186	Filter, Oil
26	421187	Seal, Plug 1.250 X .250
27	421188	Hfhcs 3/8-16 X 1.5 (Patch)
30	421189	Seal, Lip .375 X .75 X .25
31	421190	Ring, Retaining .375 External
32	421191	Rod, Bypass
33	421192	Ring, Retaining .750 Internal
35	421193	Retaining Ring
40	170354	Trunnion, Swashplate
41	170363	Seal, Lip 18 X 32 X 7
45	142884	Washer, .24 X .88 X .06
46	421194	Twhcs 5/16-24 X 1.00 (Patch)
55	170360	Washer, 1.23 X 1.56 X .04
56	170361	Seal, Lip 17 X 40 X 7
57	169870	Ring, Retaining 1.575 Internal
60	421195	Bearlng, Thrust

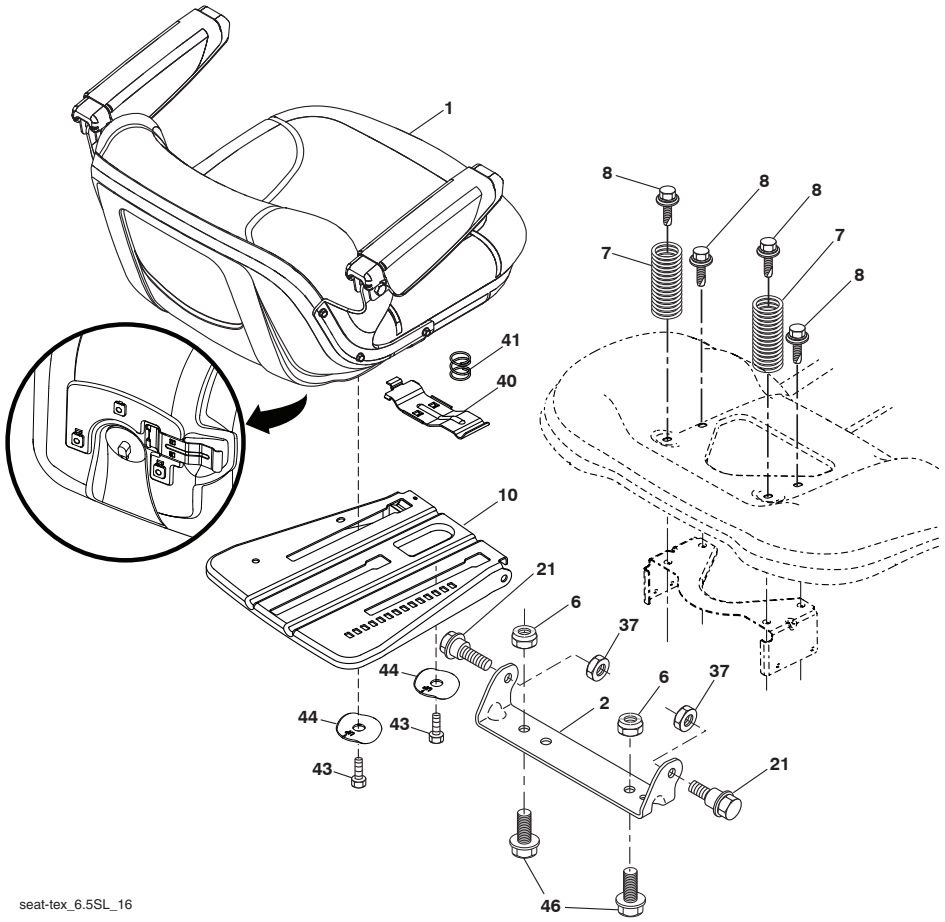
TRACTOR - - MODEL NUMBER 96042022000

MOWER DECK

KEY NO.	PART NO.	DESCRIPTION
1	199198	Kit SVC Deck Weldment
6	196066	Cover Mandrel LH
7	197181	Cover Mandrel RH
11	187256	Blade Bagging
12	400337	Rod Anti Sway
13	587256401	Shaft Asm.
14	187281	Housing, Mandrel
15	585323901	Bearing, Mandrel
16	19131312	Washer 13/32 x 13/16 x 12 Ga.
18	72140505	Bolt RdHd 5/16-18 unc x 5/8
19	194208	Pin Cotter 5/16 Bow Tie Lock
21	73680500	Nut, Crownlock 5/16-18 unc
24	105304X	Cap Sleeve
25	178102	Spring, Torsion
26	110452X	Nut, Push
27	187257X428	Deflector Shield
29	131491	Rod, Hinge
32	153535	Pulley, Mandrel
33	400234	Nut, Flg. Top Lock
34	73680600	Nut
35	584309301	Screw
39	197380	Pulley, Idler
41	584953901	Bolt Hex Wshr
43	196065	Arm, Idler
46	137729	Screw, Thdroll. 1/4-20 x 5/8
47	587686701	V-Belt, Mower
49	73900600	Nut, Lock Flg. 3/8-16 unc
50	72110616	Bolt, Carr. 3/8-16 x 2
52	197379	Pulley Idler
58	187342	Baffle Right
59	187344	Baffle Left
60	187607	Baffle Center
61	585322605	Plate Reinforcement Front
62	585322805	Plate Reinforcement Side
63	72110510	Bolt Carr. 5/16-18 x 1-1/4 Gr. 5
97	178515	Washer Hardened
98	196105	Spring Drive
113	539107271	RHSNB 5/16-18 x 1 Gr. 5 ZD
114	187556	Rod Tension Relief
116	193406	Bolt, Shoulder
117	589527301	Gauge Wheel
120	19121414	Washer 5/16 Flat STE STD ZD
122	187557	Bushing Tension Relief
184	73900500	Nut Lock Flange 5/16-18
185	73900700	Nut Lock Flange 7/16-14 Gr. 5
187	195161	Stud Fastener w/"D" Anti-Rotation
189	587140502	Arm Susp. Mower Rear
190	196539	Bolt Shoulder
192	198468	Keeper Belt Idler
194	74490736	Bolt Carr Sqnk 3/8-16 x 2-1/4
196	539128101	Bolt Carriage 3/8-16 x 2 1/2
241	152927	Screw
242	415598	Washout Port
245	19111116	Washer 11/32 x 11/16 x 16 Ga.
- -	587125401	Mandrel Asm. Service (Includes Key Nos. 13-15 and 33)
- -	416405	Coupling Quick Connect
- -	587739001	Replacement Mower, Complete

NOTE: All component dimensions given in U.S. inches
1 inch = 25.4 mm

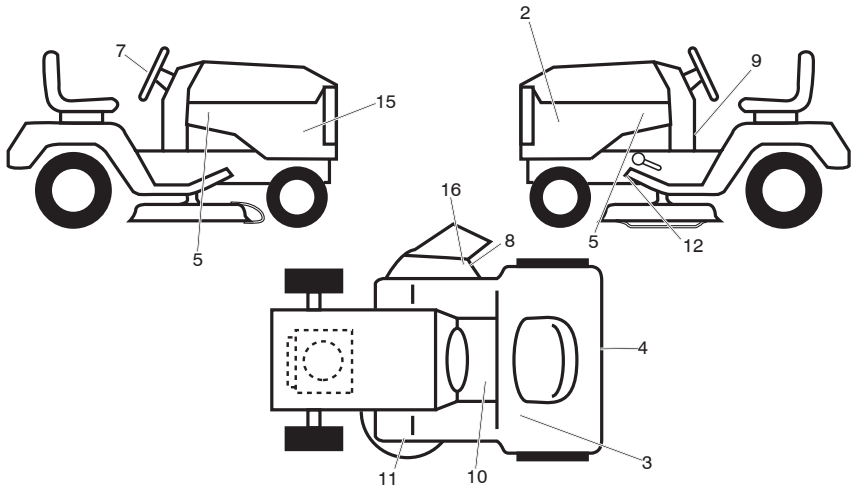
SEAT ASSEMBLY



KEY NO.	PART NO.	DESCRIPTION
1	586507701	Seat
2	180166	Bracket Pivot Fender
6	73800600	Nut, Lock w/Ins. 3/8-16 unc
7	589483501	Spring, Seat Cprsn
8	171877	Bolt 5/16-18 unc x 3/4 w/Sems
10	596657402	Pan, Seat
21	587907801	Bolt, Shoulder 5/16-18 x 5/8
37	73800500	Nut, Lock 5/16-18 unc
40	197661	Handle Slide Seat
41	198200	Spring Latch Seat
43	74760612	Bolt 3/8-16 unc x 3/4
44	501051801	Washer Winged 3/8 ID 1.5 OD
46	588090401	Bolt 3/8-16 x 1, 1.25 OD

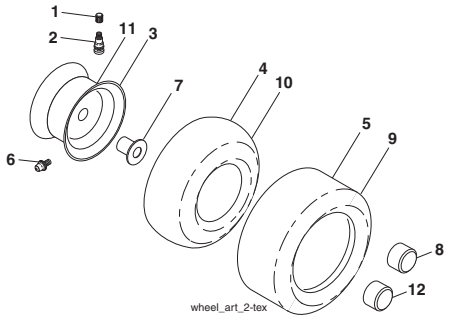
NOTE: All component dimensions given in U.S. inches
1 inch = 25.4 mm

DECALS



KEY NO.	PART NO.	DESCRIPTION
2	586208402	Decal, Sideskirt LH
3	586724301	Decal, Warn. Reserve Fuel
4	587390301	Decal, Fender
5	586456301	Decal, Hood
7	587389701	Decal, Steering
8	581580002	Decal, Mower Schematic
9	581579901	Decal, Warning Spark Ign
10	581579001	Decal, Fender
11	581724501	Decal, Mower Caution
12	421534	Decal, Mower V-Belt Schematic
15	586208401	Decal, Sideskirt RH
16	584904601	Decal, Deck/Deflect Warning
- -	581724801	Decal, Bypass
- -	193279X428	Pad Footrest RH
- -	193101X428	Pad Footrest LH
- -	114111449	Manual, Operator's (English/Spanish)
- -	114111549	Manual, Parts

WHEELS & TIRES



KEY NO.	PART NO.	DESCRIPTION
1	59192	Cap, Valve, Tire
2	65139	Stem, Valve
3	106228X421	Rim Assembly, Front
4	8134H	Tube, Front (Service Item Only)
5	106230X	Tire, Front 16 x 6.5-8
6	278H	Fitting, Grease (Front Wheel Only)
7	9040H	Bearing, Flange (Front Wheel Only)
8	104757X428	Cap, Axle (Front Wheel Only)
9	105588X	Tire, Rear 23 x 10.5-12
10	7154J	Tube, Rear (Service Item Only)
11	106277X421	Rim Assembly, Rear
12	501503101	Cap Hub
- -	144334	Sealant, Tire (10 oz. Tube)

NOTE: All component dimensions given in U.S. inches
1 inch = 25.4 mm