

ILLUSTRATED PARTS LIST

18794A1

KOHLER K321S SPEC 60200D

FOR 814 TRACTOR



A DIVISION OF CLARKE-GRAVELLY CORPORATION

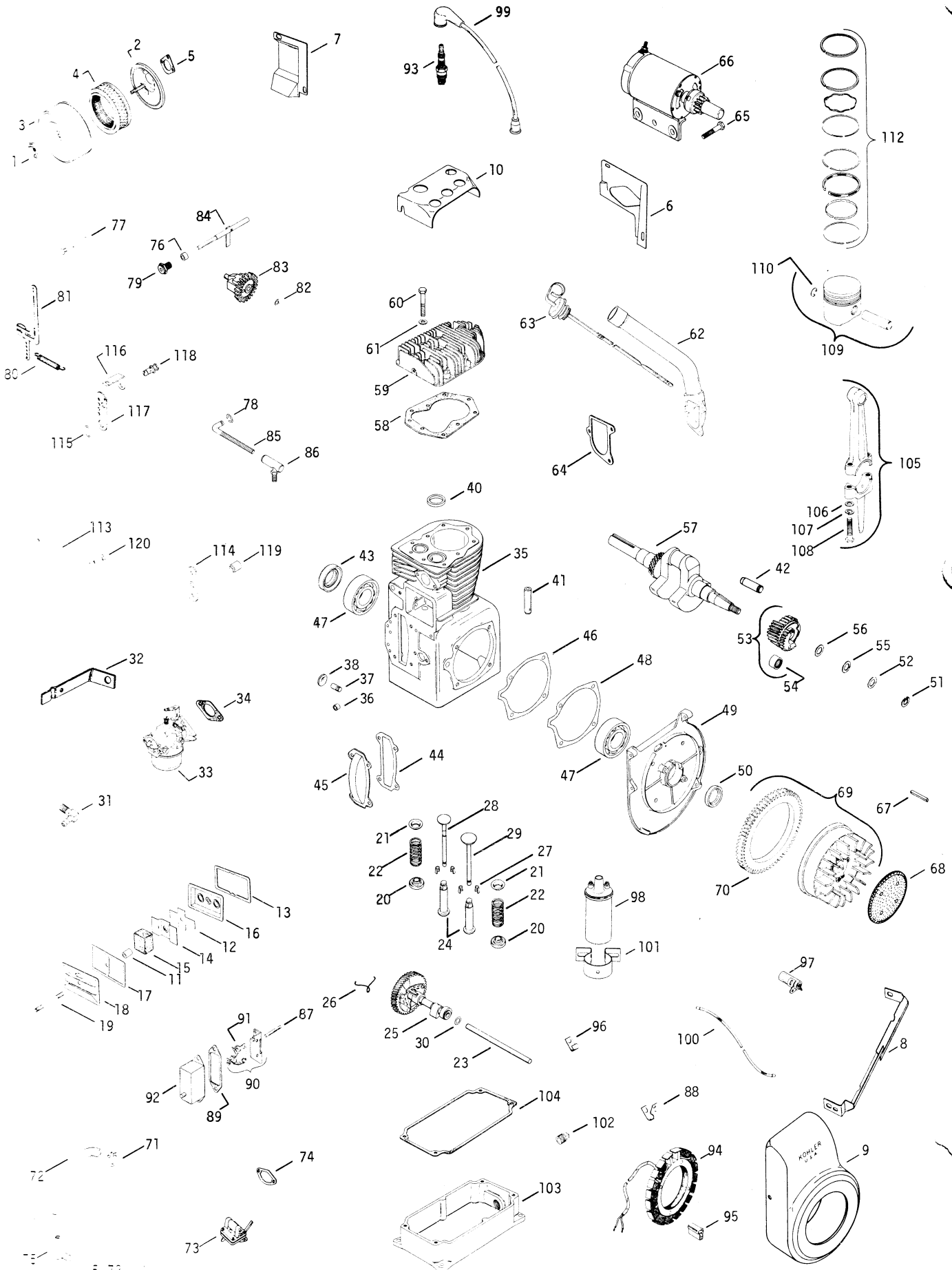
GRAVELLY LANE

CLEMMONS, N. C. 27012

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EXPLODED VIEW SPEC 60200D



ITEM N	KOHLER PART NO.	GRAVELY PART NO.	DESCRIPTION
AIR INTAKE GROUP			
	X-167-2	132100	Screw, Mach 10-32 x 5/16
1	X-276-7	10413P1	Nut, Wing 1/4-20
2	235101	10949P1	Base, Air Cleaner
3	235102	10901P1	Cover, Air Cleaner
4	235116	10900P1	Element, Air Cleaner
5	275341	10760P1	Gasket, Air Horn

BAFFLES AND SHROUD GROUP

	X-22-22	138479	Washer, Lock No. 10 Ext Tooth
	X-25-53	120392	Washer, Flat 9/32 x 5/8 x .065
	X-97-3	188978	Screw, Mach 10-24 x 3/8 Hex HD
	X-132-2	180020	Bolt, Hex 1/4-20 x 3/4
	X-132-6	180016	Bolt, Hex 1/4-20 x 1/2
6	235652	14844P1	Baffle, Side Air
7	236676	12029P1	Baffle, Cylinder
8	236847	19694P1	Deflector
9	236985	14742P1	Housing, Blower
10	237677	19905P1	Baffle, Head

BREATHER AND VENT GROUP

	X-20-1	120380	Washer, Lock 1/4 SP
	X-81-1	9419454	Nut, Lock 1/4-20 Washer Insert
11	231032	10772P1	Seal, Breather
12	235047	10771P1	Reed, Breather
13	235048	10770P1	Gasket, Valve Cover
14	235117	10769P1	Baffle, Breather
15	235118	10768P1	Filter, Breather
16	235631	10767P1	Plate, Breather Assy
17	275144	10773P1	Gasket
18	275143	10766P1	Cover, Valve
19	275220	10774P1	Stud, Valve Cover

CAMSHAFT AND VALVES GROUP

20	230020	10782P1	Rotator, Valve
21	235011	10780P1	Retainer, Spring Upper
22	235168	10779P1	Spring, Valve
23	235053	10783P1	Pin, Camshaft
24	D-235327	10784P1	Tappet, Assy
25	E-235661	19542P1	Camshaft Assy
26	4708901	10947P1	Spring, Actuating
27	240013	10785P1	Keeper, Valve
28	237672	20176P1	Valve, Exhaust
29	235582	14786P1	Valve, Intake
30	275066	10786P1	Spacer, Camshaft .005
30	275067	10787P1	Spacer, Camshaft .010

CARBURETOR GROUP

31	X-160-1	180079	Bolt, Hex 5/16-18 x 1
32	X-391-1	14745P1	Elbow, Hose
33	A-236919	14746P1	Bracket, Choke
	A-237771	19912P1	Carburetor, Assy
	200443	10930P1	Needle, Fuel Inlet w/Seat
	231555	10792P1	Repair Kit, Carburetor
34	271030	10790P1	Gasket, Carburetor

ITEM NO.	KOHLER PART NO.	GRAVELY PART NO.	DESCRIPTION
CRANKCASE GROUP			
	X-132-6	180016	Bolt, Hex 1/4-20 x 1/2
	X-159-2	180122	Bolt, Hex 3/8-16 x 1
	A-237733-S	20177P1	Block, Cylinder Assy
35	234866	11647P1	Bearing, Needle
36	235125-S	11648P1	Shaft, Governor
37	X-230-11	10948P1	Plug, Expansion
38	230265-S	12362P1	Insert, Intake Valve
40	235007-S	11646P1	Guide, Valve
41	236559	19588P1	Shaft
42	X-379-9	10799P1	Seal, Rear Oil
43	235025	10798P1	Gasket, Camshaft Cover
44	235026	10797P1	Cover, Camshaft
45	235070	10796P1	Gasket, Bearing Plate
46	235376	10794P1	Bearing, Ball
47	235757	14747P1	Gasket Bearing Plate
48	4515602	14748P1	Plate, Bearing
49	X-271-30	10800P1	Seal, Front Oil
50			

CRANKSHAFT GROUP

51	X-269-34	14796P1	Retainer
52	236504	14979P1	Spacer
53	A-236507	19589P1	Gear, Assy
54	236506	14801P1	Bearing, Needle
55	237769	20123P1	Spacer
56	237769	20123P1	Spacer
57	B-236713	19907P1	Crankshaft

CYLINDER HEAD GROUP

58	237658	10803P1	Gasket, Head
59	237670	19908P1	Head, Cylinder
60	270158	180126	Bolt Hex 3/8-16 x 1-1/2
61	270889	10805P1	Washer

DIPSTICK GROUP

	X-22-9	14773P1	Washer, Special
	X-55-8	19596P1	Screw, R.H.
62	236964	14804P1	Tube, Oil Fill Assy
63	237052	14805P1	Dipstick, Assy
64	237064	14806P1	Gasket

ELECTRIC START GROUP

	X-22-1	120381	Washer, Flat 13/32 x 13/16 x .065
	X-22-11	138542	Washer, Lock 3/8 Int Tooth
	X-81-1	9419454	Nut, Lock 1/4-20 Washer Insert
65	234948	19895P1	Screw, H.C. 3/8-16 x 1-11/32
66	A-237534	19581P1	Starter

FLYWHEEL GROUP

	X-25-88	11988P1	Washer, Flat 21/32 x 1-5/16 x .095
	X-119-14	10952P1	Nut, Lock 5/8-18
	X-166-2	153777	Screw, Mach 1/4-20 x 5/8 Fill Hd
	X-286-15	15987P1	Key, Sq. 3/16 x 1-3/8
67	236688	12044P1	Screen, Grass
68	A-237748	19909P1	Flywheel, Assy
69	236285	12149P1	Gear, Ring
70			

<u>ITEM NO.</u>	<u>KOHLER PART NO.</u>	<u>GRAVELY PART NO.</u>	<u>DESCRIPTION</u>
<u>FUEL PUMP GROUP</u>			
	X-174-2	160541	Screw, Mach 1/4-20 x 3/4
71	X-309-14	7216P1	Clamp, Fuel Hose
72	X-697-1	14753P1	Line, Fuel
73	A-235845	11651P1	Pump, Fuel
74	240281	10820P1	Gasket, Fuel Pump
75	X-391-1	14745P1	Elbow, Hose

<u>ITEM NO.</u>	<u>KOHLER PART NO.</u>	<u>GRAVELY PART NO.</u>	<u>DESCRIPTION</u>
<u>GOVERNOR GROUP</u>			
	X-19-1	120217	Washer, Lock No. 10 Spring
	X-25-55	10955P1	Washer Flat 17/64 x 1/2 x .062
	X-70-3	120614	Nut, Mach 10-32 Hex
76	X-400-80	19595P1	Spacer
77	231355	10833P1	Pin, Governor Stop
78	235278	10827P1	Rod, Retainer
79	235476	10826P1	Bushing
80	235496	10824P1	Spring, Governor
81	A-237653	10825P1	Lever, Governor Assembly
82	237022	19550P1	Washer, Thrust
83	A-237031	15430P1	Gear, Governor
84	237455	19583P1	Shaft, Governor Cross
85	235277	10828P1	Rod, Throttle
	X-70-3	120614	Nut, Mach 10-32 Hex
86	275868	10821P1	Joint, Ball

<u>ITEM NO.</u>	<u>KOHLER PART NO.</u>	<u>GRAVELY PART NO.</u>	<u>DESCRIPTION</u>
<u>IGNITION GROUP</u>			
	X-22-9	14773P1	Washer, Special
	X-25-52	19622P1	Washer, 1/4
	X-67-43	10956P1	Screw, 8-32 x 3/8 Tapping
	X-116-4	153315	Screw, 10-24 x 1 Fill Hd
	X-131-1	133556	Screw, 10-24 x 3/8 Flat Hd
	X-132-2	180020	Bolt, Hex 1/4-20 x 3/4
87	X-489-1	10838P1	Rod, Breaker
88	X-728-1	19565P1	Clip
89	220174	10839P1	Gasket, Breaker
90	A-220981	10840P1	Breaker, Assembly
91	220980	10853P1	Points, Breaker
92	232535	10841P1	Cover, Breaker
93	235040-S	10842P1	Plug, Spark
94	237878	18626P1	Stator
95	237757	19899P1	Connector
96	275182	10846P1	Clip, Cable
97	230722	11824P1	Condenser
98	231281	18634P1	Coil, Ignition
99	A-231960	14755P1	Lead, High Tension
100	A-235606	19590P1	Lead, Breaker
101	231879	19556P1	Bracket, Coil

<u>ITEM NO.</u>	<u>KOHLER PART NO.</u>	<u>GRAVELY PART NO.</u>	<u>DESCRIPTION</u>
<u>OIL PAN GROUP</u>			
102	X-75-24	103881	Plug, Pipe 3/4
	X-159-3	180124	Bolt, Hex 3/8-16 x 1-1/4
103	235115	12147P1	Base, Oil Pan
104	235057	12148P1	Gasket, Pan

<u>ITEM NO.</u>	<u>KOHLER PART NO.</u>	<u>GRAVELY PART NO.</u>	<u>DESCRIPTION</u>
<u>PISTON AND ROD GROUP</u>			
105	A-237344	19394P1	Rod, Connecting Assy Std
	A-237344-10	19395P1	Rod, Connecting Assy .010 U.S.
106	235003	11879P1	Washer, Flat
107	X-22-1	120381	Washer
108	236611	10852P1	Screw, Connecting Rod
109	A-237401	14810P1	Piston Assy Std
	A-237403	14811P1	Piston Assy .010
	A-237404	14812P1	Piston Assy .020
	A-237405	14813P1	Piston Assy .030
110	235811	12367P1	Retainer, Piston Pin
112	236763	14814P1	Ring Set Std
	236764	14815P1	Ring Set .010 Oversize
	236765	14816P1	Ring Set .020 Oversize
	236766	14817P1	Ring Set .030 Oversize

<u>ITEM NO.</u>	<u>KOHLER PART NO.</u>	<u>GRAVELY PART NO.</u>	<u>DESCRIPTION</u>
<u>THROTTLE CONTROL GROUP</u>			
	X-25-63	120386	Washer, Flat 5/16 x 47/64 x .065
	X-132-4	180022	Bolt, Hex 1/4-20 x 1
113	235756	11827P1	Rod, Throttle
114	236752	11828P1	Crank, Bell
115	275690	10822P1	Washer, Tension
	X-132-9	10835P1	Screw, H.C. 1/4-20 x 1/4
116	235084	10832P1	Bracket, Adjusting Screw
117	235086	10830P1	Bracket, Speed Control
118	231052	10834P1	Clamp, Swivel Wire
119	235085	10831P1	Spacer
120	235278	10827P1	Retainer, Ring
	237727	14766P1	Gasket Set
	B-237531	20178P1	Short Block
	A-237434	19911P1	Miniblock