

# K12IS PARTS LIST SPECS. 2439B & 2468B

as manufactured for

**G. H. TENNANT COMPANY**

Item No.	Quantity	Part No.	Description	Item No.	Quantity	Part No.	Description	Item No.	Quantity	Part No.	Description	
<b>AIR INTAKE GROUP (SPEC. 2439B)</b>												
2		X-15-12	Screw, F.H.M. 10 - 32 x 1/2	26	1	31 047 02	Gasket	54	1	220547	Steeve	
2		X-19-1	Washer, lock 10	27	1	31 053 06	Carburetor - assembly	55	1	220758	Seal	
1		X-20-1	Washer, lock	<b>CARBURETOR GROUP (SPEC. 2468B)</b>				56	1	220788	Nut	
1		X-25-63	Washer	2		X-140-1	Screw, std. hd. Hex	57	1	220901	Trough, spill	
1		X-81-1	Nut, hex. 1/4 - 20	26	1	31 047 02	Carburetor - assembly	58	2	230160	Strap	
1		31 072 02	Stud, air cleaner	28	1	31 053 07	Carburetor - assembly	59	1	31 066 02	Bracket, tank	
2		31 089 01	Gasket, air cleaner	<b>CRANKCASE GROUP</b>								
1		31 115 04	Elbow, air cleaner	29	1	X-75-2	Plug, oil drain	1		X-5-7	Screw, H.C. 1/4 - 20 x 1	
4		31 170 05	Brace, air cleaner elbow	30	1	X-75-31	Plug, exhaust	1		R-25-25	Washer, plain	
<b>AIR INTAKE GROUP (SPEC. 2468B)</b>												
2		X-18-2	Washer, lock #8	31	1	X-130-A	Screw, H.C. 1/4 - 20 x 1	2		X-25-63	Washer, plain	
2		X-51-41	Screw, R.H.M. B - 32 x 1-3/4	32	1	X-225-6	Wedge 1/2"	1		X-41-1	Nut, hex. 1/4 - 20	
3		31 115 03	Elbow, air intake	32	1	X-248-3	Cap, pipe	60	1	31 042 02	Gear - assembly	
4		31 120 04	Brace, air cleaner	33	1	31 005 07	Block, cylinder - assembly	61	1	31 045 01	Pin, regulating	
<b>BAFFLES AND SHROUD GROUP</b>												
2		X-25-63	Washer 1/4	34	1	31 008 12	Plate, closure - assembly	62	1	31 078 01	Shaft, governor	
2		X-67-50	Screw	35	2	31 032 01	Seal, oil	62	1	31 078 01	Shaft, governor	
2		X-132-5	Screw	36	1	31 047 01	Gasket, closure - assembly	64	2	31 080 01	Ring, self-locking	
2		X-132-7	Screw	<b>CRANKSHAFT GROUP</b>								
5		X-301-6	Button, plug	37	1	31 014 19	Crankshaft	65	1	31 087 01	Stop, high speed - assembly	
6		31 027 06	Housing, blower	38	A.R.	31 112 01	Shaft - STD	66	1	31 090 01	Lever, throttle control	
7		31 028 03	Baffle, housing	38	A.R.	31 112 02	Shaft - STD	67	1	31 091 01	Spring, governor	
8		31 028 02	Baffle, head	<b>CYLINDER HEAD GROUP</b>								
<b>BREATHER AND VENT GROUP</b>												
1		X-76-2	Nut, hex.	39	2	X-125-8	Screw, H.C. 5/16 - 18 x 1-1/2	6		X-18-2	Washer #8	
9		A-536	Washer	39	2	220534	Washer	6		X-20-1	Washer 1/4	
10		31 033 01	Breather - assembly	40	1	31 015 01	Head, cylinder	6		X-72-4	Nut 8 - 32	
11		31 050 01	Filter, breather	41	1	31 055 01	Gasket, head	6		X-41-1	Nut 1/4 - 20	
12		31 051 01	Plate, cover	42	1	230667	Strap, lifting	70	1	X-702-1	Plug, breaker hole	
13		31 052 01	Gasket, cover plate	<b>DIPSTICK GROUP</b>								
14		31 072 01	Stud, cover	63	1	31 038 05	Dipstick	71	1	A-23095	Coil, ignition - assembly	
15		X-388-18	Nose, breather	<b>ELECTRIC START GROUP</b>								
<b>CAMSHAFT AND VALVES GROUP</b>												
16		31 010 02	Camshaft - assembly	44	2	X-21-1	Washer, lock 5/16	75	1	31 177 01	Module, firing	
17		31 018 03	Valve, exhaust	45	2	31 098 01	Starter - assembly	76	1	31 183 00	Muffler	
18		31 017 01	Valve, intake	45	2	31 111 01	Screw, H.C.	79	1	31 128 02	Bracket	
19		31 018 01	Retainer, spring	<b>FLYWHEEL GROUP</b>								
20		31 019 01	Tappet, valve	1		X-25-26	Washer 1/2	80	1	31 003 01	Regulator - assembly	
21		31 020 01	Spring, intake valve	1		X-43-9	Key, woodruff #5	<b>PISTON AND ROD GROUP</b>				
22		220362	Pin, lock	2		X-119-11	Nut, hex. 1/2 - 20	81	1	31 073 01	Rod, connecting	
23		220168	Spring, exhaust valve	3		X-132-A	Screw, H.C. 1/4 - 20 x 1	82	1	31 062 01	Lock, screw	
24		220227	Rotator, valve	47	1	231249	Shaft, front drive	83	2	220491	Screw	
<b>CARBURETOR GROUP (SPEC. 2439B)</b>												
25		X-140-1	Screw	48	1	31 025 03	Flywheel - assem. w/ring gear	84	1	31 074 00	Piston - assembly	
		231509	Connector	49	1	31 067 01	Gear, ring	85	1	230004	Retainer, piston	
								86	1	31 063 06	Pin, piston	
								87	1	31 104 05	Ring set - std.	
											31 004 01	Gasket set

# COMPOSITE EXPLODED VIEW PARTS IDENTIFICATION

