

## LT15 Revision History

Model Revision				Revision Description	TB #	ECN #	Date
<b>LT15</b>	<b>LT15 Wide</b>	<b>LT15 Start</b>	<b>LT15-Battery Mill</b>				
<b>A.00</b>				First LT15 Transportable sawmill.			9/97
<b>A.01</b>				G13 Clutch Mount Bracket redesigned.	980010	6561	1/98
<b>B.00</b> #031602 23				LT15 up/down chain lock redesigned to ensure proper locking. LT15 middle track cover and left and right idle track brackets redesigned to include felt wipers.	980047	6733 6894	3/98
<b>B.00</b>				<ul style="list-style-type: none"> <li>Slots added to super power feed cover weldment and top cover plate of weldment modified from 16Ga to 14Ga.</li> <li>Power feed shaft keys changed from woodruff to square. Shaft weldment modified to accept square keys and also to prevent interference with feed chain side plates.</li> <li>Sealed blade guide bearings replace greasable blade guide bearings. Grease fitting provisions removed from blade guide mounting bolt.</li> </ul>	980048	6921 6725 6559 6736 6755 6968 7013	3/98
<b>B.00/ C.00</b>				<ul style="list-style-type: none"> <li>new pinned bed rail and splice</li> <li>new idle side assy</li> <li>water lube system now standard on all LT15 models</li> <li>015811 made OBS - use duplicate part LT15OP</li> </ul>	merged w/ECN	7690	9/98
<b>C.02</b>				LT15 Head Assembly: Revision change only. No record			
<b>D1.00</b>				<b>LT15 Only:</b> New top-level part number (LT15G13) created which includes two bed section, head and bed extension.	990065	8379 8935 9029	11/99
<b>D2.00</b>				<b>LT15 now available with 15HP Kohler engine with electric start.</b>	990069	8902 9082	11/99
<b>D3.00</b>				<b>LT15 Only:</b> Clutch turnbuckle replaced with spring-loaded design. Spring-loaded turnbuckle improves durability of the clutch and is easier to adjust.	000015	9409 9455	04/00
<b>D4.00</b>				<b>LT15</b> <ul style="list-style-type: none"> <li>Feed Rope V-Groove Rollers revised to ensure proper bearing fit.</li> <li>Length of bed frames extended to eliminate need for bed extension tubes. Auxiliary bed rail w/block now supplied with mill to support short logs <i>and</i> mount SLR.</li> <li>Clutch/brake changed from spring-loaded design to pivoting design. Wood blocks added to support drive belt when clutch is disengaged.</li> </ul>	000019	8956 8515 9136 9088 9450 9465 8734 9432 9008	04/00
<b>D4.01</b>				<b>Lock pin warning decal added to track roller housing covers (2) to remind operator of proper arrangement of lock pins for transporting the LT15</b>	000033	9647	07/00
<b>D5.00</b>				<b>All sawmills:</b> <ul style="list-style-type: none"> <li>Blade guide rollers replaced with greaseable assembly. New roller provides improved guide performance and longer wear life.</li> </ul>	000037	9635 9594 9694 9795 9818 9825	09/00

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D6.00				<b>LT15 Only:</b> <ul style="list-style-type: none"> <li>New clamp design provides easier/faster clamp operation.</li> <li>Carriage lock pins and retaining brackets redesigned to enable the pins to automatically move to the operation position if left in the assembly position.</li> </ul> <b>All Sawmills (except LT15 &amp; LT25):</b> <ul style="list-style-type: none"> <li>Nissan 36HP engine replaces G35 Wisconsin engine option. G36 will be available for Super and Standard model sawmills.</li> </ul>	000041	8826 9672 9852 9858 9876 9877	10/00
D7.00				<b>LT15 Only:</b> <ul style="list-style-type: none"> <li>Up/Down chain tensioner bracket added to lower sprocket.</li> <li>Spacer added between up/down sprocket bearings.</li> <li>Cover added to log clamp handle.</li> <li>Second auxiliary bed rail added to standard LT15.</li> <li>Feed rope bracket assembly reconfigured for max log length.</li> </ul>	000053	10081	12/00
E1.00				<b>The LT15 engine modules introduction: G13 (034806), G15 (034804), D10 (034630).</b> <b>The new clutch/brake assembly (034603) is now used on all LT15 sawmills.</b>	020020	11536 11676 11791 11852	7-8/02
E2.00				The E10 electric motor option is now available for LT15 sawmills: high voltage (380-500V), low voltage (208-240V), and Canadian (575V). The battery tray (034609) replaced the old design. Now the battery tray can also be used to mount E10 electric starter box.	020024	12057 12055 12100 12102	10/02
E3.00				LT15 Audit: Corrections to BOM and sub assemblies created. Head weldment modified to improve durability and ease of assembly.	---	13148 11132 13070 13226 13239 13251 13254	6/03
E3.01				LT15 blade guide arm knob replaced to improve ergonomics. Tensioner mounting bracket replaced to reduce possible binding.	---	13735 13732 11554	10/03
E3.02				New log clamp.	---	13801 10977 13798	11/03
E3.03				Blade guide rollers made non-greasable to reduce cost/maintenance. 150A Fuse Link replaced with 225A Fuse Link to accommodate D51 engine option (Super Only).	040001	13899 13607 13896	1/04
E4.00				Changes to bed weldments, log clamps, up/down system, feed system, blade guide arm and leg assemblies to simplify design and reduce cost.	040010	14307 14238 14257 14267 14305	5/04
E4.01				Redesigned feed pulley weldment to correct feed rope operation. Changes to manual feed crank handle to simplify assembling.		14372 14355 14364 14370 14374	6/04

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E4.02				Added thrust bearing to Feed and Up/Down handle assemblies to improve durability and performance. Upright modified to improve manufacturability.	---	14486 14484 14485	7/04
E4.03				G25 engine option available.	040021	14708 14694 14707 14711 14719	10/04
E4.04				Hydraulic log loading option available for non-hydraulic 30/40 and Super sawmills. Trojan battery now used for Super and 60/70 model mills. Water bottle with 70mm threaded spout and cap used on all models.  LT15D19 engine option available.	050003	15083 14909 15080 15082 15859	1/05
E5.00				Modified manual feed crank assembly and blade tensioner to improve operation. Made engine pulley cover removable for easier drive belt maintenance. Rubber wiper added to up/down assist gas springs to prevent sawdust entering spring housing. LT15 Only: Replaced bronze bushings used for up/down crank handle with needle bearings to improve durability. Replaced blade tension assembly with cam-style system for improved performance	060006	15965 15966 14891 15638 15857 15916 15917 15980	2/06
E6.00				3-Phase E10 controls changed to non Y-Delta style to reduce cost and lead-time.	060025	16598	12/06
E6.01				Clutch handle modified to eliminate possible pinch point with feed rope pulley with saw head in certain heights. Up/Down assist modified to reduce assembly time & cost. Reduced Up/Down now standard on G25.	---	16803 16365 16783 16796	3/07
E6.02				Added sawdust chute to LT28 to reduce airborne sawdust to operator. LT15 chute parts modified to accommodate changes to LT28. Modified LT28 clutch handle to increase range of drive belt adjustment.	---	17003 16194 16782	7/07
E6.03				Modified bed weldments to reduce cost. LT15 Trailer option discontinued.	---	16366	10/07
				LT15PF power feed option and LT15LAK load assist kit now available.	---	17380 17382	3/08
E6.04				Bed section weldments modified to improve durability. New log clamp assembly required for new Rev. G.00 bed sections.		17730	1/09
E6.05				LT15 Bed connection bolts replaced with longer bolts to ensure adequate nut engagement. Bed weld fixture modified to eliminate mislocation of connecting bracket resulting in the need for the longer bolts.	090004	17883	4/09
				D18 Kohler diesel engine option available for LT15 & LT28 sawmills.	---	18013	10/09
E6.06	---			E10 controls revised to accept power feed options and to utilize common electrical enclosure. 575V LT15E10C no longer available.	---	18259	4/10
E6.07	---			Side support spacer washers replaced with thicker washer to ensure side supports are positioned inside stop blocks on bed tubes.  LT15G13 OBS. No ECN reporting this. Going based off last revision shown in GDS. LT15D19 OBS. No ECN reporting this. Going based off last revision shown in GDS.	---	18366	7/10

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E6.08	---			Block with threaded hole added to upright weldment to allow relocation of power feed option to accommodate trailer system to be introduced at a later date.( ECN#18399) Added 3rd bed section to LT15 bills of materials. (ECN#18627)	---	18399  18627	8/10  12/10
E6.09	---			Pointer up/down plate and wing stud added to up/down assembly. Manual crank/power feed control mount revised for LT15GO Trailer Kit installation (2/11). <b>G18 power option replaces G15</b> (G15 to G18 conversion kit (065379) introduced) (3/11) .	---	18683 18678 18684 18658	2/11  3/11
E6.10	---			Clutch pivot stop made adjustable.	---	18974	11/11
E7.00	---			Added water shut off valve to the lube system that can be easily reached by the operator. Log clamp assembly replaced with new 2012 log clamp (071053).	---	19021	1/12
E7.01				Brake/clutch assembly redesigned to prevent drive belt from rubbing and allow for easier brake block adjustment.	---	19264	9/12
E7.02	---			Added holes to bed cross tubes to allow customers to mount 2012 log clamp (071053) in more locations.	---	19307	10/12
E7.03	---			Replaced log clamp (071053) with new log clamp (071347) to improve log clamp operation.	---	19528	5/13
				Changed description of D18 engine to D17 engine		19807	11/13
E7.04	---			Lift assist cylinders replaced with increased capacity cylinders to provide less required force to raise saw head. Plastic water shut off valve replaced with brass valve. Created new side support roller assembly (074276). Redesign wipers to be more durable. Changed battery hold-down strap from feed-through buckle to squeeze-release buckle.	---	19913 19861 19897 19905 19899 19871 19830 19909	2/14
---	A1.00			LT15 Wide Head introduced into production.	---	19915	3/14
---	A1.01			New LT15W Up/Down Guard (074360) replaces existing guard for ease of assembly/disassembly and proper clearance.	---	20034	5/14
---	A1.02			Added 074403 Log Taper Wedge to all LT15 Wide mills.	---	20114	6/14
E8.00	---			Terminal blocks changed from Schneider Electric to Wago.	---	19906	3/14
E8.01	---			LT15D17-Poland created which consists of a complete upright with no bed assembly.	---	20048	5/14
E8.02	A1.03			Added belt enhancement to the saw head.	---	20159 20084	9/14
E8.03	A1.04			Modified Lower Head Mount Weldment (ECN #20259). Added 11/16" hole in rail for saw head lock pin for use with new LT15GO2 Trailer (ECN #20293).	---	20259 20293	12/14
E8.04	A1.05			Replaced gas tanks to meet new regulation standards on LT15, LT15W, LT28, LT35, LT35HD and HR120 (ECN #20314). Also, added clamp point block to clamp assembly used on LT10 and LT15 mills (ECN #20318).	---	20317 20318	1/15
				G18 engines were re-designated G19: LT15G18 OBS - LT15G19 - NEW		20372	1/15
E8.05	A1.06			Changed from eccentric to concentric roller spacer for roller bearings to make better contact with up/down tube and guides.	---	20582	6/15
E8.06	---			Blade guide arm (046827) and link (046828) changed to blade guide arm (076118) and link (076117) used on LT15 Wide to improve operation.	---	20613	8/15

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E8.07	A1.07			Introduced new EPA/CARB compliant fuel container (with vapor return port) permanently attached to machine. Requires new tension handle (074801).	---	20706	9/15
E8.08	A1.08			Changed hose vendor from Industrial Hydraulics to Advantage Fluid Systems, and hose brand from Weather-head to Contitech. New vendor is supplying hose assemblies versus assembling them in-house. Hoses for service will be shipped direct from vendor to customer. Diesel fuel containers permanently mounted to machines. New diesel containers utilize same tray and cover already in production on gasoline models.	---	20841  20848	12/15
E8.09	A1.09			Added fuel shut-off valve to 103878 gas can to prevent possibility of fuel feeding back into engine during travel. Created new service part 074943 Fuel Pick-Up With Shut-Off Fitting. <b>LT35 Only: D24 Engine Option</b> released to production; replaces D17 engine	---	21050  21080	5/16  6/16
---	A1.10			LT15W Only: Changed lift assist Assy 076121: 010022 Gas Spring Assy replaces 074804. 079103 Pivot Block replaces 076129. New mounting holes added to 076127 Lower Channel Wldmt. F05007-249 Shoulder Bolt replaces (2) F05006-30.	160005	21097	7/16
E8.10	A1.11			Changed from internal to external slosh valve to prevent fuel from pushing through the valve if tank is overfilled.	---	21344	2/17
E8.10	A1.11	---		Released LT15 sawmill equipped with 15HP electric motor and control made in Poland for international markets.	---	21450	6/17
---	---	A1.00		<b>New LT15S (Start) introduced into production.</b>	---	21650	11/17
E8.11	A1.12	A1.01		Modified Upright Guide bearing roller shafts to allow larger range of adjustment to bed rails to fit metric steel. From .040 inch range to .080 inch range.	---	21949	5/18
E8.12	A1.13	A1.02		Changed standard bed outrigger plate and standard flip dog stop to wide style to standardize parts for robotic welding. (NOTE: LT15BS Bed Assembly keeps using old 057896 Bed Weldment until all inventory is used up; ECN will be issued when needed.)	---	21836	8/18
E8.13	A1.14	A1.03		Redesign track covers to eliminate adhesives		21753	5/19
E8.14	A1.15	A1.04		Replace P85186 motor with 526677-1 (E15)		38804	9/2022
	A2.00			Release the new 4:1 gear reduced up/dn assembly for the LT15 Wides		39071	5/2023
			A1.00	LT15-Battery Mill introduced into production		39556	10/2024
E9.00	A3.00			Replace engine 074351 with new engine 133873. Kohler changed the supplier of their carburetor on the 074351 (CH740-3359) engine which caused them to issue a new spec number for this engine and also assign a new Emmisions Family code.		39727	4/2025