

LT35 Revision History					
LT35	LT35HD	Revision Description	TB #	ECN #	Date
	A1.00	New LT35HD Sawmill introduced.		18563	11/10
		Release the LT35HDD18 to Sales & Production		18765	5/11
---	A1.01	Clutch pivot stop made adjustable.	---	18974	11/11
A1.00	---	New LT35 sawmill with non-hydraulic bed introduced.	---	18986	11/11
A1.01	A1.02	Added a rubber bumper to the top up/down chain stop and replaced the bottom stop bolt with a die spring. Added red color to the inch scale decal under 1" for a visual warning. Up/down motor internal gears hardened to help prevent failures.	---	19123 19117 19118 19122	3/12
		LT35HDD18 OBS replaced with LT35HDD17 Nomenclature update reflecting actual HP			
A1.02	A1.03	LT35 debarker released into production. NOTE: LT35 Field Installed Debarker Kit can only be installed to LT35 sawmills with new up/down system (LT35/LT35HD Rev. A2.00 and later).	---	19163	5/12
A2.00	A2.00	LT35 Up/Down with slip clutch released into production. SimpleSet software updated to allow entry of inches/revolution ratio.	---	19224	7/12
A2.01	A2.01	Brake/clutch assembly redesigned to prevent drive belt from rubbing and allow for easier brake block adjustment.	---	19264	9/12
A3.00	A3.00	Up/down assembly replaced with new up/down assembly (066799) to improve durability.	---	19417	2/13
A4.00	A4.00	LT35 power feed assembly and operator control box assembly replaced with new assemblies. Short power supply contact assembly replaced with longer power supply contact assembly (A11977). NOTE: Sawmills prior to Rev. A4.00 need to keep using short power supply contact assembly to avoid damage to power feed system.	---	19668 19643	9/13
A4.01	A4.01	Gearbox 014074 replaced with gearbox 074166 with thicker Mobil SHC 634 lubricant to eliminate head drift issue. Up/down covers redesigned to fit better and provide more clearance between guards, up/down drive belt and gearbox sheave.	---	19752 19726 19751	10/13
A5.00	A5.00	Encoder moved to top of assembly requiring new reversed gearbox (encoder now same as one used on LT40). Guards revised.	---	19891	2/14
A6.00	A6.00	Modified upper harness to start engine with key switch in control box and introduced gas engine without key switch.	---	20115	7/14
A6.01	A6.01	Added belt enhancement to the saw head.	---	20159 20084	9/14
A6.02	A6.02	Modified mast box assembly to make adjustments easier.	---	20168	10/14
A6.03	A6.03	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
---	A6.04	Created a new outrigger mounting plate to allow the loading arm side rear outrigger to be installed 2-1/4" further towards the rear of the mill. Replace the 025999 head rest pin weldment on with the 014102 head rest pin weldment which moves the head 2" towards the rear of the mill to create distance between the sawhead and outrigger eliminating any damage during shipping.	---	20532	5/15
A6.04	A6.05	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
A6.05	A6.06	Introduced new EPA/CARB compliant fuel container (with vapor return port) permanently attached to machine. Requires new tension handle (074801).	---	20706	9/15
A6.06	A6.07	Up/down rubber bumper mount assembly (065723) replaced with LT40 style mount weldment and bolt.	---	20811	11/15
A6.07	A6.08	Changed hose vendor from Industrial Hydraulics to Advantage Fluid Systems, and hose brand from Weatherhead 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
---	A6.09	Replaced assembled toe board rollers including sealed ball bearings welded together and then painted with toe board rollers including individually powder coated parts and then assembled.	---	20865	1/16

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A6.08	A6.10	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. LT35 Only: D24 Engine Option released to production; replaces D17 engine	---	21050 21080	5/16 6/16
A6.09	A6.11	Change the supplied alternator to get better output at idle. Update guarding for the new alternator. NOTE: The supplied alternator on the D24 Yanmar engine was only giving around 3 amps of output at idle. This was not enough for the LT35 applications.	---	21226	11/16
A6.10	A6.12	Changed from internal to external slosh valve to prevent fuel from pushing through the valve if tank is overfilled.	---	21344	2/17
---	---	Debarker Mark III replaces Debarker Mark II.	---	21513	1/18
	A6.14	Changed Cat Track tray for better fit. Change from P09142 NPT threaded fittings to 074543 Straight SAE o-ring port threads		36079 37711 37745	8/2019 11/20
A6.12	A6.15	Replace LT35D24 engine mounts (ref 074886) with isolated engine mounts (ref 122336).		37662	11/20
A6.13	A6.16	New alternator, 050287-1, replaced 050287. New alternator has internal bridge diode assembly.		37893	4/21
A6.14		Replaced W09330 rest pin, which was welded to bed frame, with new bolt-on rest pin assembly 079096. HLTK-35 kit now includes 014102 hydraulic rest pin.		21293	6/2021
	A6.16	Updating the battery box - 062541, Task 147609		147609	08/2021