| | LT28 Revision History | | | |
|-------|--|--------|--|-------|
| | Revision Description | TB # | ECN # | Date |
| A1.00 | New LT28 Sawmill introduced. LT25/LT27 models obsolete. | | | 8/05 |
| A1.01 | Hole and grommet added to battery box for power feed cable. New blade housing cover assemblies to include LT28 decals. Rubber-coated wire clamps now used to reduce abrasion and improve appearance. | | 15666 15632 15643 15664 15665 | 9/05 |
| A1.02 | Saw head mount plate modified to increase range for up/down chain tension adjustment and to prevent distortion of bearing holes during manufacture. Stop bolt and jam nut added to saw head mount assembly to prevent saw head from tilting if bumped during return. | | 15723 | 11/05 |
| A2.00 | 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 |
| A2.01 | Up/Down handle and locking mechanism for LT28G18 & G25 modified to improve locking pin operation and prevent binding due to corrosion. | 060013 | 16124 | 5/06 |
| A3.00 | Blade guide arm handle replaced to allow operator access to logs/lumber on bed. Clutch han- dle lengthened to improve operation. Brake/Clutch block tab modified to provide increased brake adjustment and reduce need to adjust clutch turnbuckle. Spring in feed crank handle changed from .045 wire to .055 wire to prevent handle from rotating when returning saw head. Anti-seize lubricant added between moving parts of feed crank handle to prevent corrosion. Fuel tank and water lube positions swapped to provide easier access to water lube valve. Spring Lock Nut assembly added to throttle to allow engine acceleration prior to blade engage- ment. | 060018 | 16291 16002 16171 16195 16206 16226 | 7/06 |
| A4.00 | Feed rope changed from 5/16" to 3/8" dia. to prevent binding. Added Front Outrigger Warning Decal and relocated Eye/Ear Protection Warning Decal for better operator view. Gear reduced up/down system now standard on all LT28 mills (was D19 only). Revised saw head mount box to provide additional strength to prevent flex and head sway. Tab added to provide head rest during travel. Bolt and jam nut added to lower track roller assembly to prevent head from moving during travel. Up/Down Assist replaced with new assembly to reduce cost and improve performance. | 060023 | 16634 16225 16353 16521 16526 16571 | 11/06 |
| A4.01 | Bed frame weldment modified to reduce cost, consolidate parts and ease manufacture. Board return table redesigned for easier use and to reduce manufacturing cost. Super Remote command control box enlarged to accommodate 7-section LT50 valve. | | 16733 16731 16744 16756 | 1/07 |
| A4.02 | G25 engine muffler changed to rear canister style. | | 16754 | 1/07 |
| A5.00 | Added sawdust chute to LT28 to reduce airborne sawdust to operator. LT15 chute parts modi- fied to accommodate changes to LT28. Modified LT28 clutch handle to increase range of drive belt adjustment. | | 17003 16194 16782 | 7/07 |
| A6.00 | Trailer lights changed from incandescent to LED to improve quality. LT28D19 OBS | | 17599 17564 17594 | 9/08 |
| | D18 Kohler diesel engine option available for LT15 & LT28 sawmills. | | 18013 | 10/09 |
| | Power Feed now standard on LT28 model sawmills (no revision required). | | 18178 | 2/10 |
| A6.02 | Power Feed replaced with LT15 style feed motor/control. | | 18222 | 3/10 |
| A6.03 | Lower up/down assist mount bracket replaced with plate/pad combo and new fasteners to elim- inate vibration against tubing. | | 18323 | 6/10 |
| A6.04 | Sawmill frame modified to accept hydraulic log turner. Dual-function hydraulic control (HCA) used to operate hydraulic log loader (HLA) and hydraulic log turner (HLT). | | 18360 18345 | 7/10 |
| A6.05 | Clutch pivot stop made adjustable. | | 18974 | 11/11 |
| A6.06 | Power Feed made optional. | | 18997 | 12/11 |
| A6.07 | Brake/clutch assembly redesigned to prevent drive belt from rubbing and allow for easier brake block adjustment. | | 19264 | 9/12 |
| A6.08 | Added belt enhancement to the saw head. | | 20159 20084 | 9/14 |
| A6.09 | Modified mast box assembly to make adjustments easier. | | 20168 | 10/14 |
| A6.10 | 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 name changed to G19 | 20372 | 1/15 |
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| A6.11 | 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 |
| A6.12 | Introduced new EPA/CARB compliant fuel container (with vapor return port) permanently attached to machine. Requires new tension handle (074801). | 20706 | 9/15 |
| A6.13 | 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 |
| A6.14 | 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. | 21050 | 5/16 6/16 |
| | | | |
| A6.15 | Changed from internal to external slosh valve to prevent fuel from pushing through the valve if tank is overfilled. Remove the vin tag and clear overlayment from the axle assembly. | 21344 37305 | 2/17 4/20 |
| A6.16 | 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 | 6/21 |
| A6.17 | Add fasteners needed to connect the lower cam bracket assembly (057924) to the LT35&28 upright assemblies (062514 & 048543) to the lower cam bracket assembly. Replace the lower bearing assembly (048547) in the LT35&28 upright assemblies with the lower cam bracket assembly (057924). | 39066 | 6/23 |