EN15000 – Service Manual

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EN15000 – Affected Serial Number Range

- TH336 → S/N TDE00337 & After (including TDE00297-318, 328 & 332)
- TH337 → S/N TDF00297 & After (including TDF00297, 299-302, 317, 320, 321, 3
- TH406 → S/N TBX00454 & After
- TH407 → S/N TBY01110 & After (evc. using TBY01121, 1122 & 1128)
- TH414 → S/N TBZ00561 & Core
- TH514 → S/N TBV 10201 & After
- TH417 → SN TBT00216 & After

EN15000 – LSI-System Explanation

Introduction:

- European (CE) telehandlers will be expected to comply with new regulations pertaining to the machine's load moment or rear axle moment sensing system. The intention of the new regulation is to longitudinal (forward) instability from occurring by reducing the refunction speeds before the 100% axle unloaded cutout point is re-
- These new regulations are part of the European Standard EN15

• Effective:

- All machines produced after August 31st 2010 shall comply with requirements of 5000:2008.

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EN15000 – LSI-System Explanation

Requirements:

– EN15000 compliant system requires electronic control of both the and dynamic moments associated with load movement in the lost forward machine axis as well as the cutout of the aggravating furthis type of control has to be of a "redundant" type, and the new components in use will allow that. The norm applies to both contant agricultural machines (static) and foresees that the cutout coverridden temporarily and also that it can be deactivated when is retracted.

Summary:

 machine requires electronic control of both the static and dynam moments as ociated with load movement in the longitudinal ma

EN15000 – System is <u>NOT</u>:

- Replacement for load chart
- Substitute for operator training
- Protection from lateral instability risks
- Protection from Packward instability risks

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