



Operation & Maintenance Manual

*Original Instructions
Keep this manual with machine at all times.*

***Models
TH336C, TH337C,
TH406C, TH407C,
TH414C, TH514C,
TH417C***

S/N MJR00150 & After, S/N THM00150 & After
S/N DJB00150 & After, S/N SXJ00150 & After
S/N GAT00150 & After, S/N RCH00150 & After
S/N MLH00150 & After, S/N JJT00150 & After
S/N KEK00150 & After, S/N RWW00150 & After
S/N MWC00150 & After, S/N KKW00150 & After
S/N RRJ00150 & After, S/N RRW00150 & After

***31200752
SEBU9285-04***

*Revised
June 27, 2016*

Read This First

This manual is a very important tool! Keep it with the machine at all times.

The purpose of this manual is to provide owners, users, operators, lessors, and lessees with the precautions and operating procedures essential for the safe and proper machine operation for its intended purpose.

Due to continuous product improvements, JLG Industries, Inc. reserves the right to make specification changes without prior notification. Contact JLG Industries, Inc. for updated information.

Operator Qualifications

The operator of the machine must not operate the machine until this manual has been read, training is accomplished and operation of the machine has been completed under the supervision of an experienced and qualified operator. Operation within the U.S.A. requires training per OSHA 1910.178.

Operators of this equipment must possess a valid, applicable driver's license, be in good physical and mental condition, have normal reflexes and reaction time, good vision and depth perception and normal hearing. Operator must not be using medication which could impair abilities nor be under the influence of alcohol or any other intoxicant during the work shift.

In addition, the operator must read, understand and comply with instructions contained in the following material furnished with the material handler:

- This Operation & Maintenance Manual
- Telehandler Safety Manual (ANSI only)
- All instructional decals and plates
- Any optional equipment instructions furnished

The operator must also read, understand and comply with all applicable Employer, Industry and Governmental rules, standards and regulations.

Modifications

Modifications to this machine may affect compliance with Industry Standards and/or Governmental Regulations. Any modification must be approved by JLG.

This product must comply with all safety related bulletins. Contact JLG Industries, Inc. or the local Caterpillar dealer representative for information regarding safety-related bulletins which may have been issued for this product.

JLG Industries, Inc. sends safety related bulletins to the owner of record of this machine. Contact JLG Industries, Inc. to ensure that the current owner records are updated and accurate.

JLG Industries, Inc. must be notified immediately in all instances where JLG products have been involved in an accident involving bodily injury or death of personnel or when damage has occurred to personal property or the JLG product.

FOR:

- Accident Reporting and Product Safety Publications
- Current Owner Updates
- Questions Regarding Product Applications and Safety
- Standards and Regulations Compliance Information
- Questions Regarding Product Modifications

CONTACT:

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USA

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Phone: +1-717-485-6591

E-mail:

ProductSafety@JLG.com

Read This First

Other Publications Available

Service Manual.....31200799 (UENR6251)

Parts Manual

TH306C Before SN MJR00271, SN THM00150,
TH307C Before SN DJB00484, Before SN SXJ00153
TH406C Before SN GAT00258,
TH407C Before SN MLH00843, Before SN JJT00172.....31200730
TH414C Before SN KEK00373, Before SN RWW00169,
TH514C Before SN MWC00407, Before SN KKW00177,
TH417C Before SN RRJ00246, Before SN RRW0021831200729
TH306C SN MJR00271 to Present, SN THM00151 to Present.....SEBP7164
TH307C SN DJB00484 to Present, SN SXJ00153 to Present.....SEBP7166
TH406C SN GAT00258 to Present, SN RCH00150 to Present.....SEBP7165
TH407C SN MLH00843 to Present, SN JJT00172 to Present.....SEBP7167
TH414C SN KEK00373 to Present, SN RWW00169 to Present.....SEBP7168
TH514C SN MWC00407 to Present, SN KKW00177 to PresentSEBP7170
TH417C SN RRJ00246 to Present, SN RRW00218 to PresentSEBP7169

THP18s & THP45s Platforms for TH414, TH514, TH417,
TH414C, TH514C, TH417C Operation & Maintenance
Manual (if equipped for platform)Contact JLG

Load Management Indicator System Operation & Maintenance
Manual (if equipped)Contact JLG

Note: The following standards may be referenced in this manual:

ANSI is compliant to ANSI/ITSDF B56.6

AUS is compliant to AS 1418.19

CE is compliant to EN1459

Refer to the machine Serial Number Plate to identify the applicable compliance standard.

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