

## 17-04

**Make:** Ford    **Model:** F-750 XL Super Duty 4x2 Boom Truck /Terex Crane BT3470  
**S/N:** 3FDXF75H43MB02676

<b>Year</b>	2003
<b>Condition</b>	Good
<b>Dimensions</b>	(L) 37.7' x (W) 8.15' x (H) 12.7'
<b>Boom</b>	70' Main Boom (3 Sections)
<b>Jib</b>	25' – 41' Swing Away Jib
<b>Winches</b>	Main only
<b>Block</b>	17.5 Ton Single Sheave Block
	7 Ton Ball
<b>Engine</b>	C7 CAT
<b>Tires</b>	11R22.5
<b>Hours</b>	6,583 as of March, 2016
<b>Carrier Miles/KM</b>	87,908 as of March, 2016
<b>Additional Information</b>	Aluminum Deck Plate, Rims, & Tank; 20' Bed; Anti Two Block; Micro guard MG586 LMI; Duel Controls; 5 <sup>th</sup> Stabilizer; 12,000lb Front; 21,000lb Rear; 7 Speed





MANUFACTURED BY:



# Terex-RO

OLATHE, KANSAS 66061 .913-782-1200

MODEL  
NUMBER

BT3470

SERIAL  
NUMBER

4490902467

**SUBSEQUENT OWNERS**

CONTACT TEREX CRANES  
AND REGISTER THIS MACHINE  
BY PROVIDING THE MODEL &  
SERIAL NUMBERS.

2-653-00247



# BT3400

**TEREX MODEL BT3400**

This block contains a large performance chart with a color-coded load capacity diagram (red, yellow, green) and several tables of technical specifications. Below the chart, there are sections for 'CAUTION' and 'WARNING' with associated text and symbols.

A diagram titled 'SAFETY - ALWAYS REMAIN SEATED WHILE CONTROLLING CRANE OPERATIONS'. It shows a crane operator's perspective with various control levers and buttons labeled with symbols and text.



**OPERATING INSTRUCTIONS**

<b>DANGER</b> CRANE SWAYING The crane will sway if the load is not centered. This can cause the crane to tip over.	<b>DANGER</b> CRANE SWAYING The crane will sway if the load is not centered. This can cause the crane to tip over.	<b>DANGER</b> CRANE SWAYING The crane will sway if the load is not centered. This can cause the crane to tip over.
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ALL SIGNS AND CHARTS IN THE OWNER'S MANUAL MUST APPEAR ON THIS UNIT. IF ANY SIGN IS REMOVED, DAMAGED, OR DIFFICULT TO READ, CONTACT TEREX CRANES CUSTOMER SERVICE IMMEDIATELY TO ORDER A REPLACEMENT. TELEPHONE (913) 782-1200



THIS VEHICLE IS EQUIPPED WITH A POWER TAKE-OFF

READ & FOLLOW OPERATOR'S INSTRUCTIONS BEFORE USING THIS EQUIPMENT. (SEE USER MANUAL)

Este vehículo está equipado con una TOMAFUERZA.

Lee y siga las Instrucciones de manejo en el manual antes de usar este equipamiento. (Consulte al propietario)

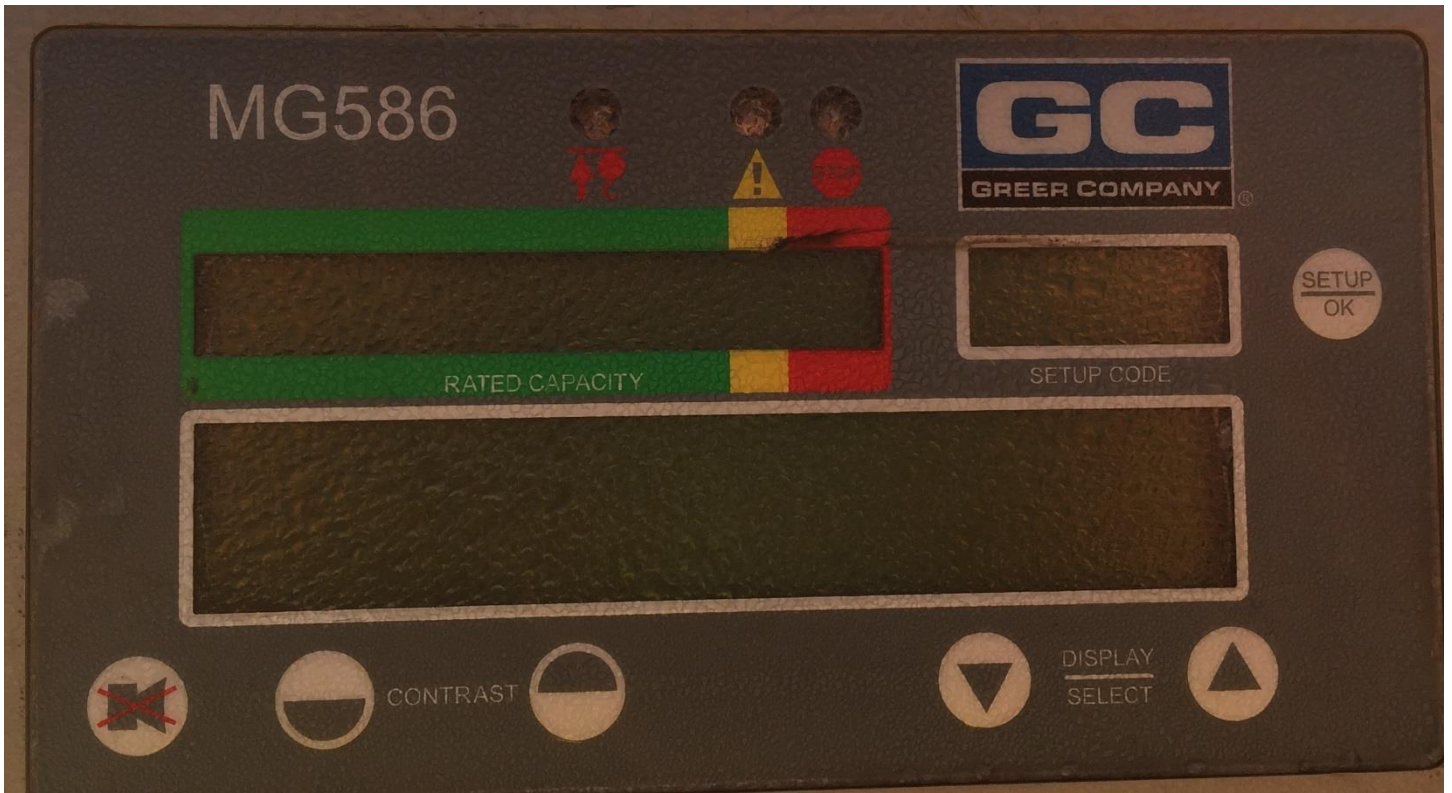
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DO NOT TO PARKING BRAKE



CERTIFICATION NO. 10 11

PLEASE READ THE OPERATING INSTRUCTIONS CAREFULLY BEFORE USING THE EQUIPMENT.



**TEREX MODEL BT-3470**  
 MAXIMUM LOAD CHART  
 U.S. METRIC UNITS, METRIC, SI UNITS

**LOAD RANGES BASED ON CENTERLINE EXTENSION**

LOAD CONFIGURATION	MAXIMUM CAPACITY (kg)	MAXIMUM CAPACITY (lb)
1	1500	3300
2	1300	2860
3	1100	2420
4	900	1980
5	700	1540
6	500	1100
7	300	660
8	100	220

**VERIFY OPERATIONAL WEIGHT SETTING ON ALL OPERATIONAL RESPONSES OF THIS MACHINE**

**WEIGHT CAPACITIES FOR ALL ROOM LENGTHS**

ROOM LENGTH (m)	MAXIMUM CAPACITY (kg)	MAXIMUM CAPACITY (lb)
1.0	1500	3300
1.5	1300	2860
2.0	1100	2420
2.5	900	1980
3.0	700	1540
3.5	500	1100
4.0	300	660
4.5	100	220

**CAUTION**

**OPERATING RANGE FROM CENTERLINE OF ROTATION - FEET**

**CAUTION**

**OPERATING RANGE FROM CENTERLINE OF ROTATION - METERS**

hyndellbase  
**CVO**

**TEREX QUALITY OK**

**Terex-RO**

**OPERATING INSTRUCTIONS**

**DANGER**

**FAILURE TO OBEY THE FOLLOWING WILL RESULT IN DEATH OR SERIOUS INJURY**

- Follow all recommended inspection and maintenance practices listed in the operator's manual. If repairs are made, follow the manufacturer's instructions.
- Do not modify or alter this crane without proper manufacturer's approval. Only manufacturer approved alterations or parts in this crane.
- Crane must be installed on factory recommended ground. If installation of ground is not as per the instructions.

**DANGER**

**ALL UNTRAINED OPERATORS MUST BE TRAINED AND CERTIFIED TO OPERATE THIS CRANE UNLESS THIS CRANE IS USED TO MOVE LOADS IN THE AREA OF THE CRANE.**

Use the rated, unbraked, and below the rated and capacity recommendations mentioned in the crane manufacturer's literature. Do not exceed the rated capacity, applicable government regulations, and industry standards.

This steel, unbraked, and below all safety rules and all other safety features are in place and in proper condition.

**DANGER**

**FAILURE TO OBEY THE FOLLOWING WILL RESULT IN DEATH, SERIOUS INJURY, INSTABILITY, OR STRUCTURAL DAMAGE**

- Read, understand and follow the crane load chart and safety rules.
- Do not exceed rated or crane ratings.
- Weight of material to be lifted must be known or estimated based on the rated load setting in the rated load chart.
- Do not exceed the rated settings of indicated load capacity.
- Capacity including lifting devices must be taken into account for the use of lifting devices and proper operating procedures.

**DANGER**

**CONTACT WITH A POWERED OUTRIGGER WILL CAUSE SERIOUS CRUSHING INJURY**

The set location and height of the outrigger at a sign of pressure may not be all personnel at all of the outrigger and the ground contact point.

**DANGER**

**NEVER USE THIS MACHINE TO ASSIST LIFTING, LOWER, OR POSITIONING PANELS PERSONNEL, UNLESS DONE IN ACCORDANCE WITH THE MANUFACTURER'S RECOMMENDED PROCEDURES, ONLY. THIS USE IS NOT ANNE UNLESS YOU USE THE MANUFACTURER'S RECOMMENDED PROCEDURES FOR FURTHER INFORMATION.**

**DANGER**

**FAILURE TO OBEY THE FOLLOWING WILL RESULT IN DEATH OR SERIOUS INJURY**

- Proper stress and the operator skills.
- The crane capacity may vary based on various factors including proper maintenance.
- Crane must be used.
- Capacity of crane when used and installation.
- Crane must be used in accordance with the rated and below the rated and capacity recommendations mentioned in the crane manufacturer's literature. Do not exceed the rated capacity, applicable government regulations, and industry standards.
- This steel, unbraked, and below all safety rules and all other safety features are in place and in proper condition.

**JOB-SITE SET-UP PROCEDURE**

1. Read the crane load chart and safety rules.
2. Determine the rated load setting in the rated load chart.
3. Determine the rated settings of indicated load capacity.
4. Determine the capacity including lifting devices must be taken into account for the use of lifting devices and proper operating procedures.
5. Determine the rated settings of indicated load capacity.
6. Determine the capacity including lifting devices must be taken into account for the use of lifting devices and proper operating procedures.
7. Determine the rated settings of indicated load capacity.

**Equipment Owner**  
 Leased To:  
 Inspected By:  
 Date Inspected: