

# Tele-Tower<sup>®</sup>

**Adjustable Work Platform**

**MODEL 1177 EXTENSION**

## **OPERATOR'S MANUAL**

### **⚠ WARNING ⚠**

**Read and follow these warnings and the instructions that follow. Failure to do so may result in serious property damage, serious bodily injury, and/or death:**

**BEFORE ATTEMPTING TO ASSEMBLE OR USE**  
the Tele-Tower<sup>®</sup> Adjustable Work Platform Extension 1177:

- 1) Thoroughly read and make sure you understand the Operator's Manual for the Tele-Tower<sup>®</sup> Model 1101 Adjustable Work Platform\*
- 2) Thoroughly read this set of instructions, make sure you understand them, and only then follow the step-by-step directions.

#### **FAILURE TO READ AND FOLLOW THESE INSTRUCTIONS**

could result in an incorrectly assembled structure which may fail. Failure of the structure may result in serious property damage, serious bodily injury and/or death.

**All photos in this manual are for illustrative purposes only. Users should always use appropriate safety devices and personal protective equipment when engaging in any activity around this equipment.**

\*All Tele-Tower<sup>®</sup> manuals are available free from Telpro Inc.  
Call Customer Service at 1-800-448-0822 or  
701-775-0551 if you need a copy.

**Telpro Inc.<sup>®</sup>**

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**1-800-448-0822**

# **WARNING**

**Read and follow these warnings and the instructions that follow. Failure to do so may result in serious property damage, serious bodily injury, and/or death:**

- Total weight capacity of the Tele-Tower® Adjustable work platform with the 1177 Extension installed is 400 lbs. (181 kg) **DO NOT EXCEED THIS LIMIT!**
- Inspect the work platform assembly before each use to see that:
  - it is assembled correctly
  - it is level and plumb
  - base outriggers are extended to maintain a height to base ratio in keeping with applicable standards
  - all four casters are securely installed and properly fastened
  - all guardrails, chains and sway braces are correctly and securely installed
  - safe access is provided
  - there are no overhead obstructions or electric lines within 12 feet of the scaffold assembly
- Always engage all four ladder lock pins before climbing.
- When using the 1177 Tele-Tower® Extension, stand only on the top platform. The lower platform is not designed as a work area.
- Do not exceed working heights by standing on guardrails, planking guardrails or by use of boxes or ladders or other devices on the work platform.
- Never make elevation adjustments with a person on the Tele-Tower®.
- Do not ride manually propelled rolling work platform. No personnel should be on the tower while it is being moved.
- Lock all casters before climbing onto the Tele-Tower®.
- Work only within the platform area: do not try to extend overhead work area by reaching out over guard railing.
- Do not extend the length or width of the work platform beyond the manufacturer's supplied design.
- Before moving the work platform:
  - Secure all materials
  - Be sure floor surface is clear of obstructions or holes
  - Be sure there are no overhead obstructions or electric power lines in the path of rolling work platform.
- Rolling towers must only be used on hard level surfaces.
- Move rolling towers by pushing at the base level only. Do not pull from the top.

To our valued customer:

Thank you for choosing the Tele-Tower® Adjustable Work Platform 1177 Extension Unit. We are pleased that we are able to provide equipment to make your work easier.

Our efforts are focused on producing the finest quality equipment of which we are capable. We know that extra time and effort spent on our part to design and produce a high quality finished product will mean time and effort saved on your part when you use it. This is important to us.

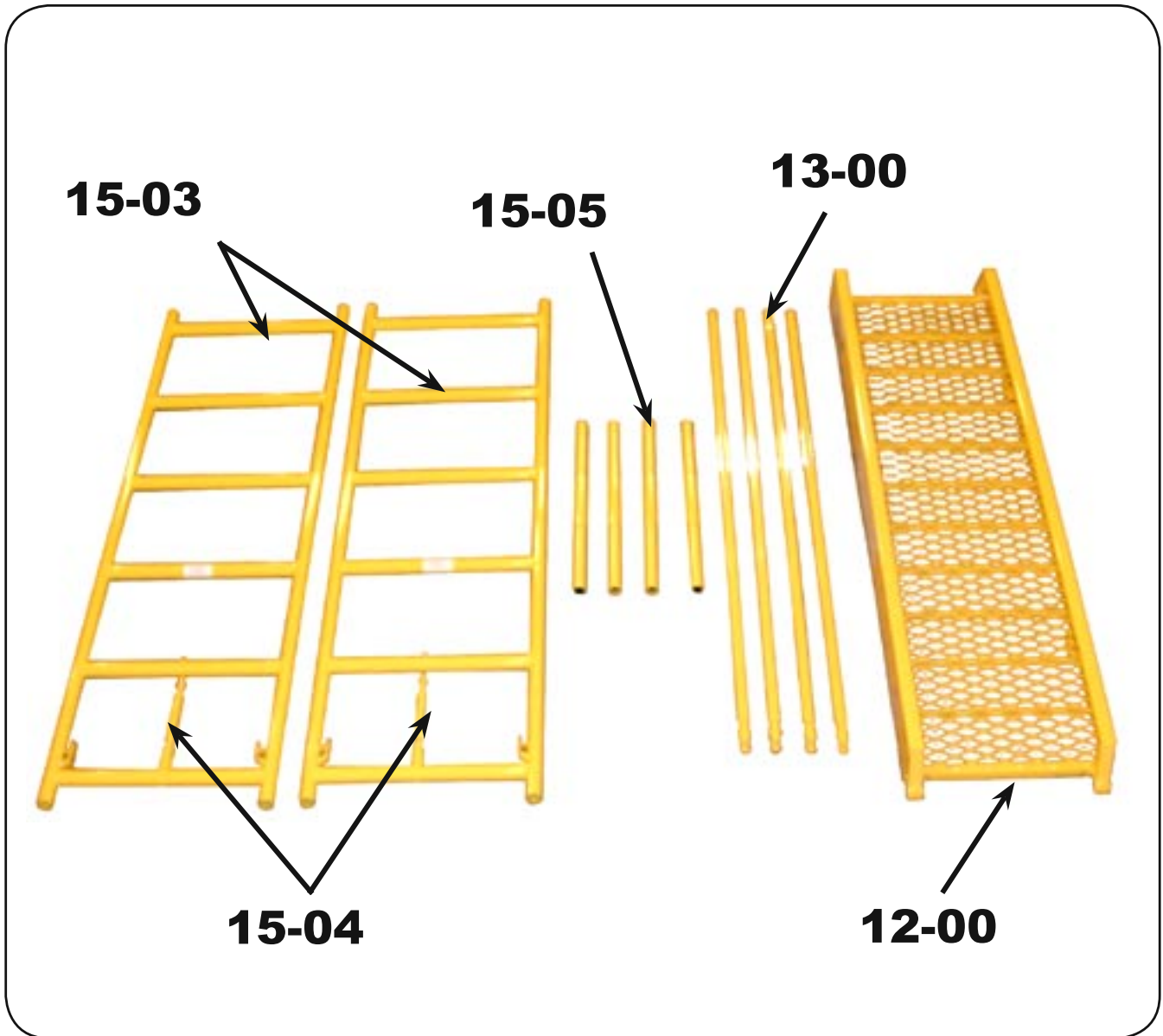
Foundational to all of our work at Telpro Inc. is the fact that God is our creator. It is our desire to honor Him in our work and business relationships. We are able to provide equipment to ease only your physical labor. But Jesus said, "Come to me, all who are weary and burdened, and I will give you rest. Take my yoke upon you and learn from me, for I am gentle and humble in heart, and you will find rest for your souls. For my yoke is easy and my burden is light."

Jesus also said, "I have come that they might have life, and have it to the full." The Apostle Peter said, "Salvation is to be found through Him alone; in all the world there is no one else whom God has given who can save us...Leave all your worries with Him because He cares for you."

Thank you again for giving us the opportunity to work with you. Any questions or comments that you may have regarding our equipment or company are always welcome.

Telpro Inc.

# Extension Components



## Parts Index

| <u>Part #</u> | <u>Description</u>                   |
|---------------|--------------------------------------|
| 15-03         | Complete Extension Ladder (set of 2) |
| 15-05         | Extension Coupler Pipes (set of 4)   |
| 13-00         | Braces (Set of 4)                    |
| 12-00         | Deck                                 |
| 15-04         | Turn Buckle Fastening Assembly       |

## STEP 1

Begin with assembled standard Tele-Tower®  
- FULLY EXTEND THE BASE OUTRIGGERS  
AND SET CASTER BRAKES.  
- REPLACE THE SAFETY RAILS WITH THE  
EXTENSION COUPLER PIPES



## STEP 2



Place the extension ladders on the coupler pipes with the turnbuckle fastener on the bottom as shown.

## STEP 3



Loosen the turnbuckles on the extension ladders and turn them down toward the deck.

## STEP 4



Attach hook end to *inner* telescoping ladder – not outer ladder. **TIGHTEN SECURELY**  
- NOTE: CHECK TO MAKE SURE THIS ASSEMBLY REMAINS SNUG DURING USE.

## STEP 5



Position deck on the **TOP RUNGS** of the extension ladders only. **NEVER** position the deck on any of the lower rungs as this will prevent proper installation of the anti-sway braces resulting in an unstable structure.

## STEP 6



Attach the braces to the bottom of the extension deck.

## STEP 8



Attach all four braces before using.  
(2 of 4 braces shown here.)

## STEP 7



Attach the bottom of the braces at the bottom of the extension ladders.

**WARNING!!** Never operate the Tele-Tower® without first making sure all braces are properly and securely installed on the base unit as well as the extension. Failure to properly install all braces can result in collapse of the platform possibly resulting in serious property damage, and/or bodily injury and/or death.

## STEP 9



Insert the safety rails in the top of the extension ladders.

**STEP 10**



Insert the second set of rails in the top of the first.

**STEP 11**



Raise deck to desired height by rotating winch handle in a clockwise direction.

**WARNING!!**

- ALWAYS LOCK DECK HEIGHT IN POSITION USING THE LADDER LOCK SPRING PINS. Failure to do so can result in sudden and unexpected collapse of the work platform possibly resulting in serious property damage and/or serious bodily injury and/or death.

**STEP 12**



Fully extended TELE-TOWER® with extension provides a safe 24' working height. (17' 1/2" deck height)