

# DOORMINATOR<sup>TM</sup> USA

DOOR HANDLER

## OPERATOR'S MANUAL

MODEL 3070



### ⚠ WARNING ⚠

**Read and become familiar with this manual BEFORE operating unit.**

Before operating this equipment, thoroughly read this set of instructions, make sure you understand them, and only then follow the step-by-step directions. Failure to do so could result in serious property damage and / or serious bodily injury.

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To our valued customer,

Thank you for choosing a **Telpro Inc.** product by **PARAGON PRO** Manufacturing Solutions. 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 make sure to spend extra time and effort on our design and production in order to reduce your time and effort spent using the product.

We take pride in providing the best for our customers. Quality, innovation, and excellence are all qualities this company ensures. No product is sent without being factory tested and inspected to ensure the highest quality for you.

It all began in 1972 when Roland Young designed our first product, the PANEL-LIFT® Brand Drywall Lift, and revolutionized the drywall industry. To this day we are continuously making advancements in manufacturing and design.

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

**PARAGON PRO**  
MANUFACTURING SOLUTIONS

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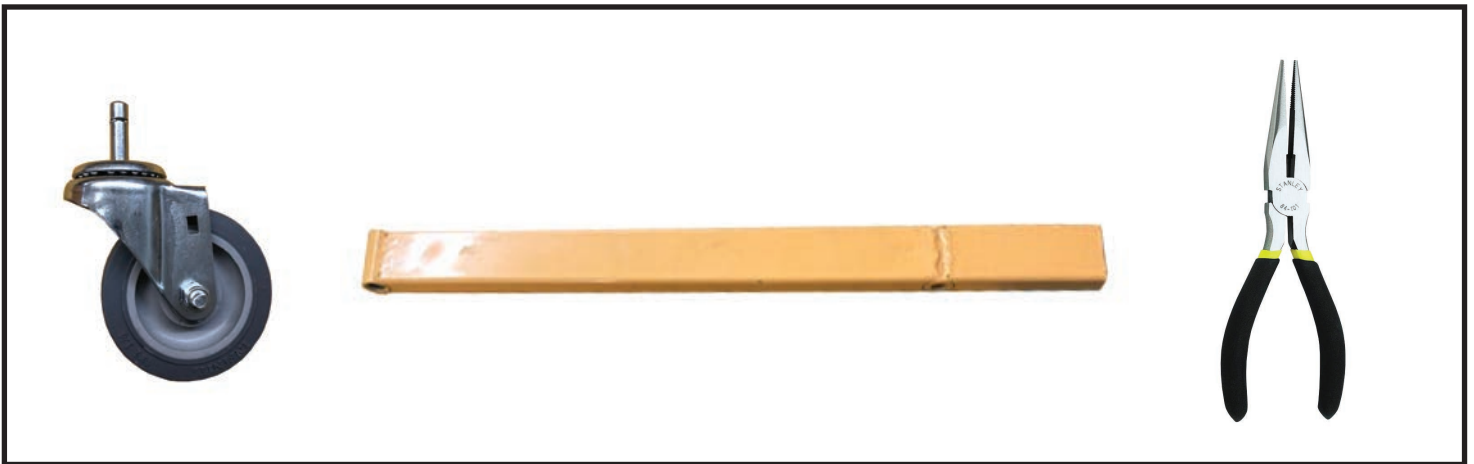
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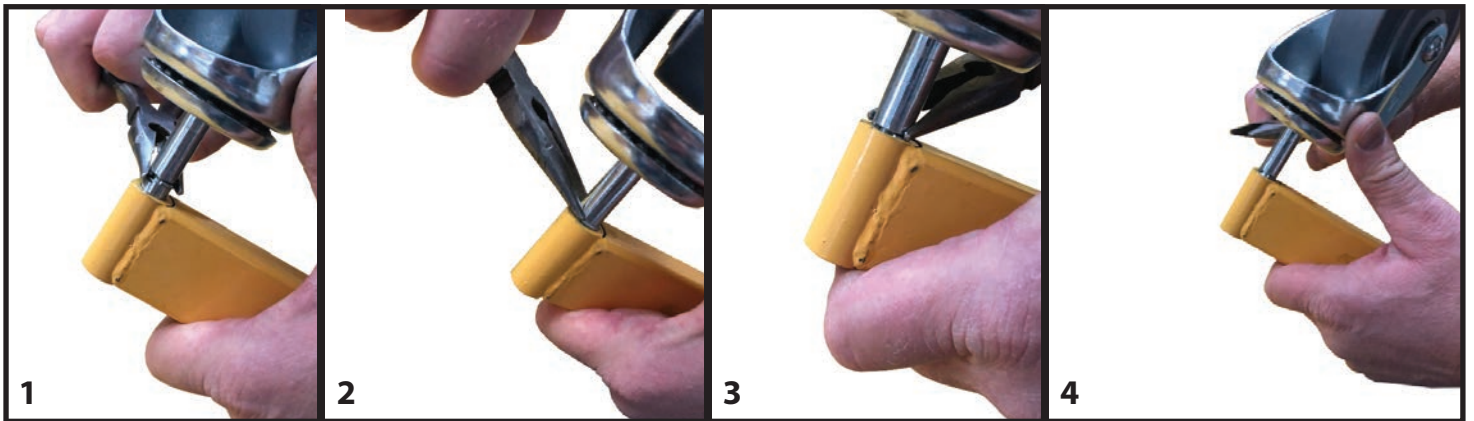
ALL PHOTOS ARE FOR ILLUSTRATIVE PURPOSES ONLY.

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# CASTER INSTALATION



## Helpful tips to get your casters in.



1. First, get yourself a **needle nose plier** and then begin by aligning the **caster** as shown. You'll notice a metal ring in the upper part of the **caster**, this is where the **needle nose** will come in play.
2. With the **needle nose** ready, you want to start crimping the metal ring and applying pressure for it to fit inside the hole.
3. As shown in the above in image 3, make sure you don't see any part of the metal ring sticking out. If you do, you'll need to pull the **caster** out and realign the ring as it was previously and repeat the steps.
4. Finally, when you see that the metal ring is completely inside the hole, begin pushing the rod of the **caster** all the way through until it is no longer visible.

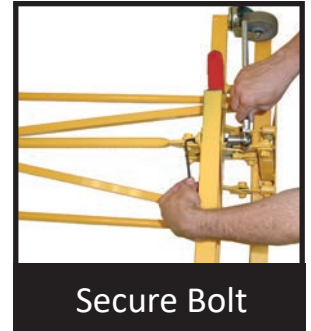
## INITIAL ASSEMBLY



Align Leg



Insert Bolt



Secure Bolt

**Align Leg:** With the Doorminator™ on its front align back leg with the leg support.

**Insert Bolt:** Slide back leg bolt in from the top laying face down, and fasten with hex nut.

**Secure Bolt:** Using a "3/16" hex wrench and a 1/2" wrench secure the back leg to the leg support.

## OPERATING YOUR DOORMINATOR™ DOOR HANDLER



### Folding Leg

The leg can be folded for storage and transportation. Using your right foot, pull out the leg lock and fold leg to the left. Always be sure to lock the leg in the open position for operation.



### Secure Door

After loading the door and before moving it into location secure the door with the sliding door hooks.



### Raise and Lower

The Lift Handle will lift the Door from 1/4" to 2" off the floor.

## OPERATION CONTINUED



### Tilt Forward/Backwards

The Tilt Handle will adjust the door forward (4 degrees) and backwards (12 degrees) on either side of plumb.



### Tilts Side to Side

The Side Tilt Adjustment Wheel adjusts the door from Right (2°) to Left (2°) on either side of plumb.



### Removing Doorminator

To remove the Doorminator™ from the door

- swing the door towards the closed position with the Doorminator™
- Release the sliding door hooks from the door
- Lower the Lift Handle all the way down
- Swing the door back toward the open position away from the Doorminator™.



### Move Load Sideways

To avoid tipping when moving the Doorminator™ while loaded:

- Always make sure that the Door Hooks are secured on the load and that the Tilt Handle is all the way down so that the load is fully tilted back.
- Push the loaded Doorminator™ sideways as shown.
- Proceed slowly; Avoid sharp, rapid cornering; Watch for and beware of uneven floor surfaces, cracks, slopes, etc.

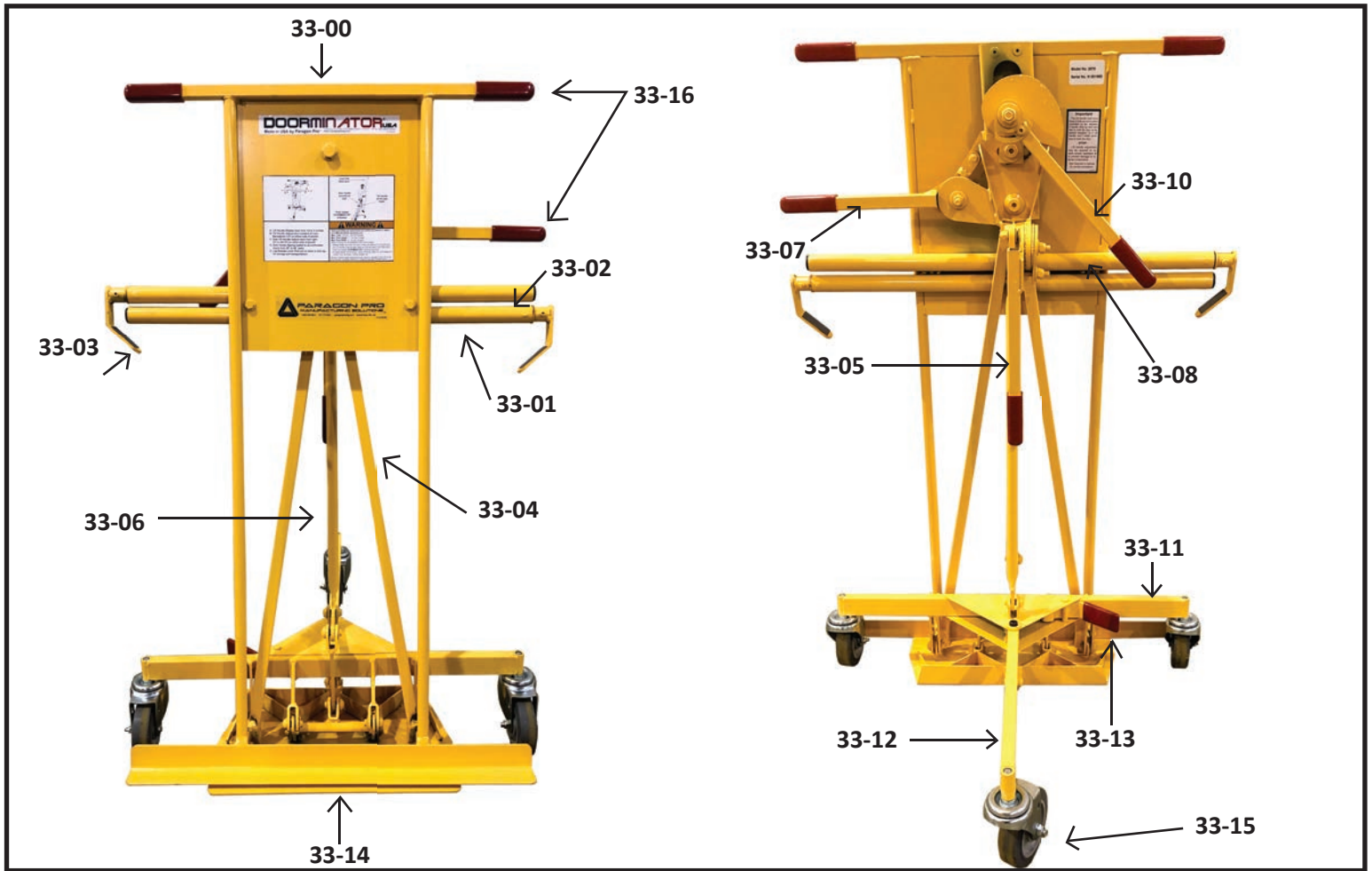
Max. Load: 160 lbs. (72 kg)

Max. Door Height 7' (213 cm)

Max. Door Width 4' (121.9 cm)

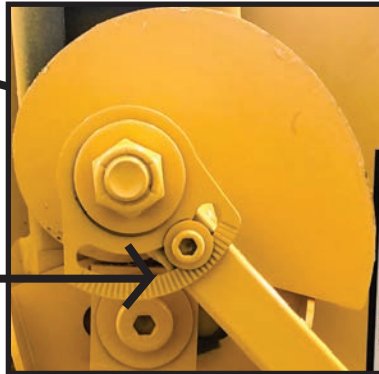


## PARTS BREAKDOWN



PART #	DESCRIPTION
33-00	Main Frame (with fasteners)
33-01	Complete Outer Slide Tube
33-02	Inner Slide Tube (with fasteners) (Not visible)
33-03	Door Hook (with fasteners)
33-04	A-Frame (with fasteners)
33-05	Front Tilt Handle (with fasteners)
33-06	Tilt Support (with fasteners)
33-07	Side Tilt Control Handle (with fasteners)
33-08	Complete Slide Tube Assembly
33-10	Lift Handle (with fasteners)
33-11	Complete Wheel Base (with fasteners)
33-12	Back Leg (with Fasteners, without casters)
33-13	Leg Lock (with fasteners)
33-14	Floor Plate (with fasteners)
33-15	Caster
33-16	Red Handle Covers

# CARE AND MAINTAINING



## Lift Handle Adjustment

Important! The Lift Handle must move freely in both directions when controlled by the operator. If handle drifts by itself and fails to hold the door at the desired elevation or if the handle won't rotate clockwise to lower the door.

**- STOP!**

Lift Handle adjustment may be required to restore proper operation and to prevent damage to internal components. Remove door from Doorminator™ before making adjustment to the Lift Handle.

To adjust the lift handle:

- 1) Rotate the Lift Handle counter-clockwise until it stops at the end of travel.
- 2) Loosen the Lift Handle adjustment bolt using a 3/16" hex key wrench.
- 3) While holding the Lift Handle in the full counter-clockwise position, rotate the adjustment plate clockwise until it stops. Hold the plate in this position and observe reference marks on the adjustment plate in relation to the single mark on the Lift Handle.
- 4) While continually holding the Lift Handle in full counter-clockwise position, rotate the adjustment plate counter-clockwise until it moves back approximately 1/16 on the Lift Handle. Retighten the Lift Handle adjustment bolt using a 3/16" hex key wrench and test for correct operation.

## Tilt Handle Adjustment



When properly adjusted the Tilt Handle will move and hold a door at any point within the full range of travel. To hold securely, the Tilt Handle must be adjusted to produce sufficient drag between the friction surfaces of the discs within the Tilt Handle mechanism. To increase or decrease drag on the Tilt Handle: Tighten or loosen the two lock nuts as needed.

Note: Friction disc surfaces are to remain clear and dry. Do not lubricate with oil.

## Doorminator™ Lubrication

Use household paraffin wax on:

The edge of the lift cam, lift channel surface,  
back leg and leg lock, door hook slide tubes.

use lightweight oil on:

Casters, pivot points, side tilt adjustment mechanism

**Questions?** - Call paragon Pro Manufacturing Solutions Customer Service at 1-800-448-0822 or 701-775-0551



# WARRANTY

## PARAGON PRO MANUFACTURING SOLUTIONS INC LIMITED WARRANTY

TELPRO INC products manufactured by PARAGON PRO MANUFACTURING SOLUTIONS INC are warranted to be free from defects in material and workmanship under normal use for one year from date of purchase.

NOTE: The following components of the PANELLIFT® Model 439 Drywall Lift are warranted to be free from defects in material and workmanship under normal use for three years from date of purchase.

Part#	Description		
52-03	#35 chain assembly	52-05	#40 chain assembly
52-07	#50 chain assembly	52-09	1 1/4" #50 roller assembly
52-10	#Outer planet set w/ bronze	52-11	Drive assembly
52-11	#1/2" x 2 1/4" Shoulder bolt w/ fastners	52-15	Clutch assembly w/sprocket
52-16	#40 Winch drive chain		

If a TELPRO INC product is proven to be defective in material or workmanship within the covered time frame from the date of purchase, return the defective part to PARAGON PRO MANUFACTURING SOLUTIONS INC and we will either repair or replace the part at our option. We will neither assume nor authorize any other person to assume for us any other liability.

Written notice including commercial invoice detailing the nature of the defect, date of purchase, and the company from which you purchased your unit must be received and acknowledged by PARAGON PRO MANUFACTURING SOLUTIONS INC before any units may be returned. Shipping costs shall be the responsibility of the product purchaser.

This warranty shall not apply to any equipment that has been repaired or altered outside of the factory in any way so as in our judgment to affect its stability or reliability nor which has been subjected to abuse, misuse, or negligence.

PARAGON PRO MANUFACTURING SOLUTIONS INC reserves the right to make changes or improvements in design without incurring obligation to install the same on previous units.

PARAGON PRO MANUFACTURING SOLUTIONS INC shall not be liable for loss, damage, or expense directly or indirectly from use of its products, their transportation, their repair, or from any other cause. Acceptance of the manufacturer's product constitutes agreement to the terms of this warranty and further that the manufacturer shall have no liability for any special or consequential damages.

This Warranty is in lieu of all warranties express or implied.

Fill in the following information, attach a copy of your sales receipt or invoice and file in a safe place.

Date of purchase: \_\_\_\_\_/\_\_\_\_\_/\_\_\_\_\_

Name& model# \_\_\_\_\_

Serial #: \_\_\_\_\_

# SAFETY INFORMATION

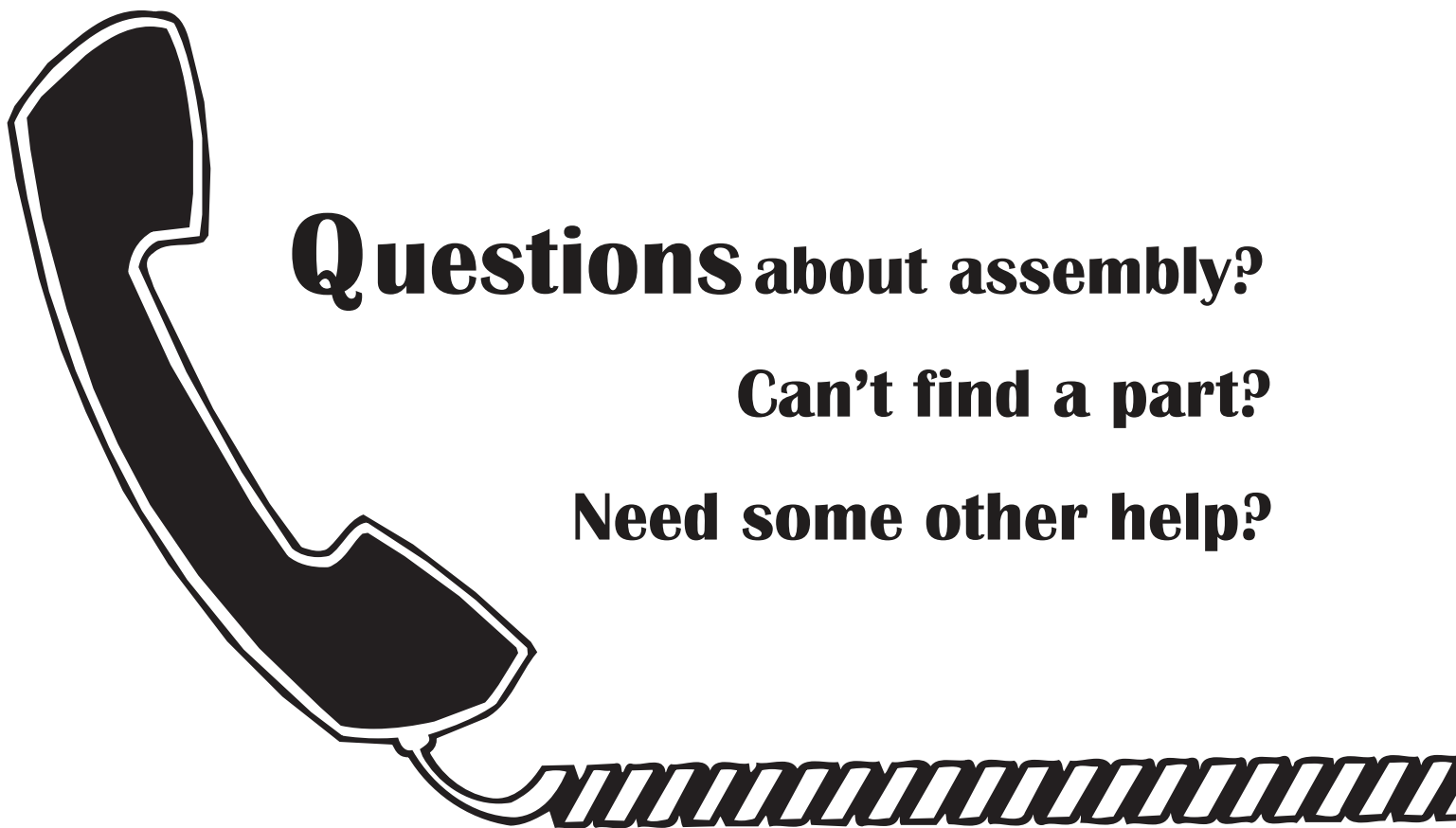
**This product contains trace amounts of the following items which are known to cause.**

These chemicals are not hazardous under product's intended use.

Please review CAS# for more information.

Chemical	Hazard	CAS#	% By Weight
Arsenic	Cancer	7440-38-2	Trace
Cadmium	Developmental	7440-43-9	Trace
Chromium	Cancer, Developmental	7440-47-3	Trace
Ethylbenzene	Cancer	100-41-4	Trace
Lead	Cancer	7439-92-1	Trace
Methanol	Developmental	67-56-1	Trace
Methylene Chloride (Dichloromethane)	Cancer	75-09-2	Trace
Nickel	Cancer	7440-02-0	Trace
Propylene glycol monobutyl ether	Cancer	5131-66-8	Trace
Toluene	Developmental	108-88-3	Trace
Carbon Black	Cancer	1333-86-4	Trace





**Questions** about assembly?

**Can't find a part?**

**Need some other help?**

Call us: **PARAGON PRO**  
MANUFACTURING SOLUTIONS

**1.800.448.0822**

**701.775.0551**

**We'll get you set up!**