

DOOR HANDLER

OPERATOR'S MANUAL

- MODEL 3070



A WARNING A

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.

To our valued customer,

Thank you for choosing a **Telpro Inc.** product by 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 advancments 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.



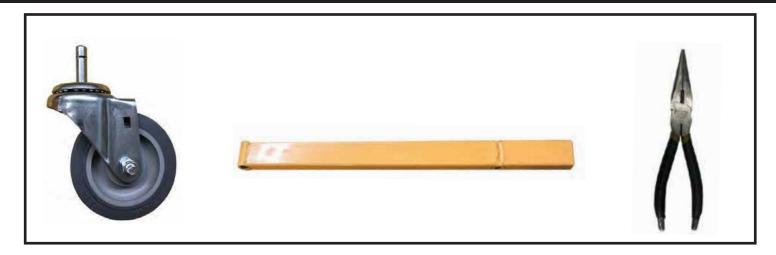
CONTENTS

Caster Installation
Initial Assembly
Operation
Parts Breakdown
Care & Maintenance
Warranty
Safety Information

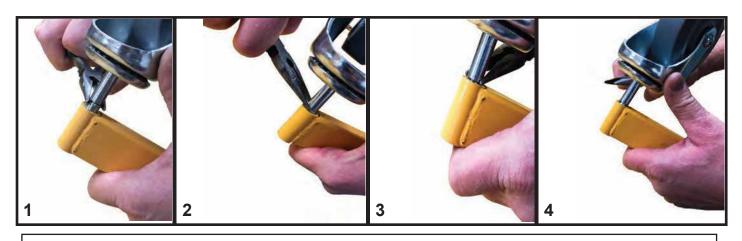
ALL PHOTOS ARE FOR ILLUSTRATIVE PURPOSES ONLY.

ALWAYS WEAR PROPER PERSONAL PROTECTIVE EQUIPMENT.

CASTER INSTALLATION



— Helpful tips to insert the casters. —



The steel tube at the end of the back leg should have at least one opening that is tapered (chamfered). The leg should be installed so the chamfered hole faces the floor. The outer legs should also have this feature which helps guide the caster stem and friction ring into the leg.

- 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. If you have difficulty inserting the stem into the leg. you may need to pinch the friction ring with a needle-nose pliers.
- 2. With the **needle nose** ready, you want to start crimping the metal ring and applying pressure for it to fit inside the hole. Insert the tip of the caster stem into the leg opening. Pinch the ring and apply pressure to the caster as shown.
- **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. If part of the friction ring escapes from the channel on the stem, you will need to remove the stem and realign the ring into its channel.
- **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. Fully insert the caster into the leg.







Align Leg: With the Doorminator[™] laying on its front, align back leg with the leg support.

Insert Bolt: Slide back leg bolt in from the top.

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

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 the leg lock is fully engaged prior to loading a door onto the DOORMINATOR™



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.



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™ still attached
- 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™.



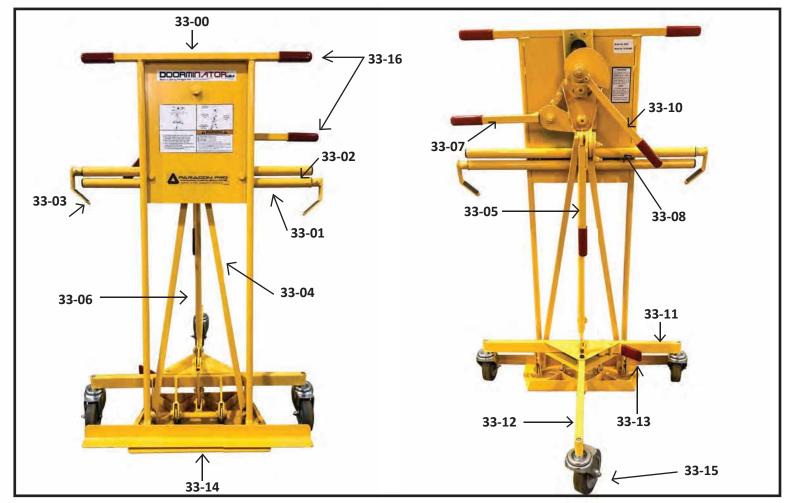
Move Load Sideways

To avoid tipping when moving the Doorminator™ while loaded:

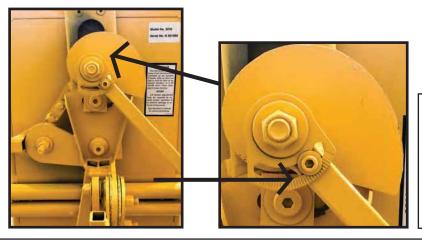
- Always make sure that the Door Hooks are secured on the load and that the Tilt Handle is all the way down so that the load is fully tilted back.
- Push the loaded Doorminator™ sideways as shown.
- Proceed slowly; Avoid sharp, rapid cornering; Watch for and beware of uneven floor surfaces, cracks, slopes,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



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 wont 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, roate 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.

DoorminatorTM 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 mechansim

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

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 Drive assembly 52-11 Clutch assembly w/sprocket 52-11 #1/2" x 2 1/4" Shoulder bolt w/ fastners 52-15 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 MANU-FACTURING 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 hazerdous 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



Call us: PARAGON PRO

1.800.448.0822 701.775.0551

We'll get you set up!