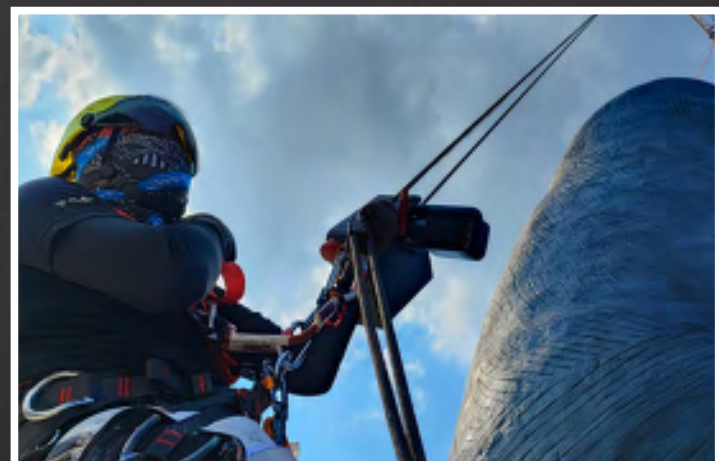




# POWER ASCENDERS

ROPE & ACCESSORIES



2023

C A T A L O G



## POWER ASCENDER **BENEFITS**



### How do Powered Rope Ascenders Impact the Workforce?

Ronin Ascenders are powerful tools that have revolutionized safety and injury prevention in the workplace by removing the physical strain and fatigue of climbing. They can increase the efficiency of the At-Height workforce while helping keep the workers safe. They will even add years to the lifetime working careers of those valuable At Height professionals.

New to our Line for 2023 is the TL, the lightest, smallest ascender on the marketplace, and for our military, police, search, and rescue customers, the STL. Which is the same size and weight as the TL but has increase speed.

At Ronin, we develop battery-powered ascenders to manage heavy loads in challenging environments to aid in the completion of any winching or hauling task. All this while presenting the lightest, smallest, and most powerful power ascender tools on the market.

## RONIN TITAN LIFT KIT (TL) INCLUDES |

- 1 Ronin TL Ascender
  - 1 Wireless Remote
  - 1 Anti-Panic Handle
  - 1 Reverse Function
- 1 Battery
- 1 Charger
- 1 Charger Cable – Type A, B or C
- 1 Hard Case w/Custom Foam
- 1 Rope Brush
- 1 Rubber Motor Protector
- 1 Perfect Burn Tip



## PART # 1011-11

### FEATURES / BENEFITS

- Safe working load 400 lbs. (181 kg)
- Variable Speed Control (0.5 – 1.5 ft./sec)
- Hands-Free Braking System
- Gravity Feed Descent
- Automatic End Feed Rope Loading: Allows for Angled Ascents
- Safely Secures Rope inside the Lift & Prevents Accidental Detachment
- Allows For Angled Ascents
- Hot-Swappable Battery
- Lithium-Ion Rechargeable Battery
- Water Resistant IP54 Rating
- Operating Temperature: -4° F – 120° F -20° C – +49° C
- Mechanical Advantage Allowed up to 4:1 ratio to lift, up to 1600 lbs. (725 Kg)
- CE Certified as a Personal Lifting Device & Material Handler

## The World's Smallest, Lightest Powered Asender

The Ronin TL is changing AT-HEIGHT Work. It helps prevent injury caused by fatigue and increases efficiency. It can even help extend AT-HEIGHT working careers. Despite its compact size, this powerful tool was developed to manage heavy loads in harsh environments. The automatic in-feed rope system protects against detachment while providing operational capabilities not present in other ascender options.

**Length (L)**  
7.65 inches  
**Width (W)**  
13.50 inches

**Height (H)**  
11.75 inches  
**Weight w/Battery**  
19lbs

### INDUSTRIES

- |                       |                      |
|-----------------------|----------------------|
| Power Utilities       | Construction         |
| Oil & Gas             | Building Maintenance |
| Wind Tower Access     | SPRAT/IRATA          |
| Cell Tower Access     | Rope Work Support    |
| Arborcare             | Confined Space       |
| Entertainment Rigging | Sports/Recreation    |



# RONIN SHINOBI TACTICAL LIFT KIT (STL) INCLUDES |

- 1 Ronin STL Ascender
  - 1 Wireless Remote
  - 1 Anti-Panic Handle
  - 1 Reverse Function
- 1 Battery w/Manual Charge Reading
- 1 Battery Indicator Lights Out Switch
- 1 Charger
- 1 Charger Cable – Type A, B, or C
- 1 Black Rope Brush
- 1 Hardcase w/Custom Foam
- 1 Rubber Motor Protector
- 1 Perfect Burn Tip



## PART # 1011-14APWR

### FEATURES / BENEFITS

- Safe working load 350 lbs. (159 kg) working load
- Variable Speed Control of (0.5– 2.0 ft./sec) or (0.15 –0.61 m/sec)
- Hands-Free Braking System w/ Gravity Feed Descent up to 4.5ft/sec
- Automatic End-Feed Rope Loading
- Safely Secures Rope inside the Lift & Rope Loading
- Allows for Angled Ascents
- Hot-Swappable Lithium-Ion Battery w/ charge reading Push Button:
- Water Resistant IP54 Rating
- Quieter Gearbox/Motor Combination
- Operating Temperature Range: -4° F – 120° F (-20° C – +49° C)
- Battery Indicator Power Selector Switch:

## The World’s Smallest, Lightest and most powerful Powered Ascender

For Pricing Contact: [Sales@ronin.inc](mailto:Sales@ronin.inc)

No longer reserved for your special ops, the STL can be deployed across your entire force serving multiple functions from gear-hauling to rescue.

Confidently hand the STL off to any of your units to enhance their operational capabilities. The Ronin Tactical Lift has been developed to manage heavy loads in harsh environments despite its extremely compact size.

**Length (L)**  
7.65 inches  
**Width (W)**  
13.50 inches

**Height (H)**  
11.75 inches  
**Weight w/Battery**  
19lbs

### GOVERNMENT SECTORS

Search & Rescue	Infrastructure Maintenance
Tactical Ops	Cargo Loading
Extraction/Evacuation	Inspections
Winching/Hauling	Rope Access Training



## PART # 2805-11APWR

## PART # 2805-11APWR-W

### World's most accessible powered ascender in the market today.

Safe working load of 400 lbs. (181 kg) and weighs only 24 lbs. (11 kg) with the battery.

This powerful tool has revolutionized safety and injury prevention in the workplace by removing physical strain and fatigue. Ronin Lift was developed to manage heavy loads in challenging environments to help perform any task.

Ronin Lift maintains controlled acceleration through its variable- speed thumbwheel up to the maximum safe working load of 400 lbs. (181 kg).

For the companies that separate their material hauling lifting equipment from their personnel lifting equipment, we have the Ronin Non-HEC Lift.

The Non-HEC Lift is a dedicated Lift that will handle any material hauling needs. The safe working load is 400 lbs. (181 Kg), but you can add mechanical advantages up to 4:1, which means loads of up to 1600 lbs. (725 kg) can be accommodated. The Ronin Lift anchor points are rated at 5,000 lbs. for confident rigging.

With the wireless remote function, your teams can raise or lower loads from a safe distance. The variable speed control is smooth and makes it easy to control the heaviest loads in complete confidence with the Ronin Non-HEC Lift. Pair up your Non-HEC Lift with one of our Pole Mounts, or Tripod Mounts.

### RONIN LIFT KITS INCLUDE |

- 1 Ronin Lift Ascender
  - 1 Wireless Remote
  - 1 Anti-Panic Handle
  - 1 Reverse Function
- 1 Battery
- 1 Charger
- 1 Charger Cable – Type A, B or C
- 1 Hard Case w/Custom Foam
- 1 Rope Brush
- 1 Rubber Motor Protector
- 1 Perfect Burn Tip

### INDUSTRIES

Power Utilities	Construction
Oil & Gas	Building Maintenance
Wind Tower Access	SPRAT/IRATA
Cell Tower Access	Rope Work Support
Arborcare	Confined Space
Entertainment Rigging	Sports/Recreation

*For the Non-HEC, the White Powder Coat Finish is to Designate Material Handling*



**RONIN HP ROPE BY MARLOW ROPES |**

**PART # KC4662-300, 328 & 600ft - 3280ft (1000m)  
Reels & Custom Lengths Available**

Ronin has partnered with Marlow Ropes to create the Ronin HP rope. We can ensure you get the best performance and the most outstanding longevity with the Ronin HP rope. The rope is unique because it is low stretch and has a TechNora outer sheath with a Kernmantle red inner wear indicator to signal when to replace the rope. We can guarantee that this rope will give you the most extended number of cycles and the best performance available.



**RONIN HP VERTICAL LIFELINES BY MARLOW ROPES |**

**PART # WKC294-30 (30ft) , WKC294-60 (60ft), WKC294-100 (100ft)**

Staying safe and OSHA compliant is a requirement when using any Ronin ascender. Depending on your industry, having a secondary lifeline is mandatory. We partnered with Marlow ropes to construct a vertical lifeline compatible with existing climbing equipment.



**RONIN RESCUE TRIPOD MOUNT |**

**PART # 2020-1**

Sometimes you need to climb down, not up. Tripods are integral to any at-height operations, including rescue. Naturally, you will need to come back up, and that is why you need the Ronin ascender. With our universal tripod mount, you will be able to mount any Ronin ascender to most standard rescue tripods. The ascender mounts quickly and is ready to go where you need it.

**FEATURES |**

- Used in winching operations
- Supports rescue extraction
- Mounts to standard tripods both square and round legs
- 5000+ LBS breaking strength
- ANSI rated Z359.18-2017
- FITS: [2805 & 1011 Ronin Models](#)

**RESQMAX LINE LAUNCHER |**

**PART # RS421**

Many times, setting the rope can be difficult and time-consuming. Make it easier and faster with the Ronin RS421 custom line launcher kit. We worked with ResQmax, a leader in rescue line launchers, to bring you a custom kit we endorse with our ascender. With a 400ft (122m) range, using a 3mm lead-line, you can ensure you will have the power and strength to pull your climbing rope up and over the tallest structures.

**FEATURES |**

- 400ft (122m) max distance.
- Supports a heavy-duty lead line.
- Support quick line setting over a tower or structure.
- NFPA certified for rescue.
- Specifically set up to support any model Ronin ascender.



At Ronin, **we never want you left behind** with older technology. We designed our ascenders to be compatible with newer features and bring them up to today's standards.

**ANTI-PANIC HANDLE |**

**SERVICE PART # S2805-10222-1**

Add a level of safety and control to your Ronin Lift ascender with the Anti-Panic Handle. The Anti-Panic Handle requires an additional action by the operator to activate the variable speed thumbwheel. It will eliminate the possibility of accidental uncontrolled commands when operating the Ronin Lift.



**REMOTE CONTROL UPGRADE |**

**SERVICE PART # S005**

When manual control is not your best option, the Ronin Remote Control provides you with the freedom to operate any Ronin ascender wirelessly. With a wireless range of up to 300ft (91m) and a discreet radio signal, the remote is ready to assist you in various ways. The wireless remote gives you the same variable speed control as the Ronin Lifts handle.





**RONIN LIFT BATTERY |**

**PART # 1011-220 For TL 1011-11 and STL 1011-14APWR**

The Ronin Lift fully supports hot-swap change-outs. With an extra battery, your work with the ascender will be more efficient and always ready to go. Batteries are easily installed on and off the Ronin Lift and can be switched out mid-line. If you run out of battery power on the way up, no problem. The Ronin Lift gravity descent system will get you down for a quick battery change. All batteries come with a charger.

**FEATURES |** Leather Strap - Battery Type: Lithium-Ion - IP64 Weatherproofing - Hi-Impact PC/ABS case - Quick charge time, **approximately 2 hrs.** - A retaining mechanism for upside-down operations - Emergency Stop - Battery Indicator Light

Part # 2805-5088-22 Battery for Ronin Lift 2805-11-22 (NOT SHOWN)

**FRICTION BOLLARD |**  
**PART # 810200**

Running rope across anything causes friction and wear. Protect your Ronin Lift housing from the friction built up by tending the tailing line with our rope bollard.



**ROPE BRUSH |**  
**PART # 200030**

Climbing is a dirty business and ropes tend to pick up dirt & debris. The Ronin Rope brush can help keep these foreign particles out of your ascender.



**RUBBER MOTOR PROTECTOR |**  
**PART # 770530**

The Ronin Lift rubber motor protector simply slips over the motor cover and creates an extra protection barrier for both the Ronin Lift and the infrastructure you are working on. **FITS 2805 & 1011 Models**



**PERFECT BURN KIT |**  
**PART # 2000-1**

The factory burned ends or hot knife cuts aren't enough. To assist in this process, we have developed a Perfect Burn Kit.



**HARD CASE |**  
**PART # 2805-100878**

Keep your Ronin Lift ascender in safe working order with the Ronin Hard Case. With its pre-cut foam, the Ronin Lift and Ronin batteries will sit tight and be protected through travel and shipping. The case is fully waterproof and designed to handle the abuse you do not want your equipment to experience. You will never have to worry about your equipment getting damaged on the way to the job site again, with the Ronin Hard case.

