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## Skyward Announces Preorders for Parrot ANAFI Ai 4G LTE Connected Drone Solution



Verizon 4G LTE connectivity powers mid-flight data transfer to create 2D maps and direct data transfer to build 3D models within Skyward

Today, Skyward, A Verizon company, announced preorder availability for Parrot ANAFI Ai, the first and only off-the-shelf drone powered by Verizon's 4G LTE network, as part of the Skyward Connected Drone Solution. In particular, Skyward enables mid-flight data transfer to begin processing of imagery into 2D orthomosaic maps while Parrot ANAFI Ai is still in the air, anywhere within Verizon's 4G LTE coverage area — which spans more than 2.68 million square miles.

The Skyward Connected Drone Solution, available exclusively through Skyward, includes Parrot ANAFI Ai along with a one-year Skyward Business+ subscription and Verizon 4G LTE connectivity at no extra cost if pre-ordered by January 31, 2022. Skyward subscribers can fly Parrot ANAFI Ai and transfer data and imagery directly into Skyward over Verizon 4G LTE via Skyward's InFlight mobile app in order to create 2D maps and 3D models. A major feature of Parrot ANAFI Ai is its survey-grade accuracy.

Parrot ANAFI Ai integrated with Skyward and powered by Verizon 4G LTE retails for \$4,000, plus tax. "The release of the first off-the-shelf drone with Verizon 4G LTE connectivity will advance drone operations

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for pilots nationwide," said Mariah Scott, Executive Director of Robotics Business Technology at Verizon. "From supporting higher volumes of data transfer and yielding faster time to insight to enabling reliable beyond visual line of sight operations, we are proud to play a leading role in providing new capabilities. This is the next step in our ongoing efforts to connect the sky on America's most reliable network for more than a decade."

Announced in August as an exclusive offer for new and existing Skyward subscribers, the cellular-connected drone pairs Skyward's Connected Drone Solution, a one-stop shop for planning, flying, data transfer and mapping and modeling, with Parrot ANAFI Ai, a compact professional drone built for work. Parrot ANAFI Ai sets a new communications standard with autonomous one-click flight plan creation and new levels of cybersecurity. The trailblazing combination features obstacle avoidance and streamlines complex missions for mapping and modeling in construction, infrastructure, inspection & surveying, and public safety.

As the first 4G LTE connectivity solution for aerial robotics in the U.S., the Skyward Connected Drone Solution also allows subscribers to process aerial imagery faster than has previously been possible with off-theshelf drones. In addition to rapid imaging, customers get business-ready deliverables and quality results from drone data with Skyward Mapping & Modeling and have access to various airspace and fleet management tools.

Preorder Parrot ANAFI Ai 4G LTE connected to Verizon 4G LTE. •



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Convert a normal, wheeled model into a highly capable, comfortable tracked machine

JLG Industries, Inc., an Oshkosh Corporation company [NYSE:OSK] and a leading global manufacturer of mobile elevating work platforms and telehandlers, now offers Quad Tracks for JLG® 600S and 660SJ boom lifts. Quad Tracks from JLG are made up of four triangular rubber-track systems, each measuring 34-in high by 54-in long by 18-in wide. They bolt directly to the boom lift's standard wheel hubs, offering increased machine utilization and flexibility for working on a range of surfaces, including sand, mud, gravel, grass, paved streets with curbs, potholes and sharp transitions.

The Quad Track's design is low-profile and developed to minimize impact on ride height, track width and maximum drive speed. These features provide the machine operator with the benefit of excellent floatation,

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minimal rutting at job sites, improved traction, greater comfort over obstacles and no "break over" effect. And when the work is done, the Quad Tracks can be swapped out for regular tires or for use on other applicable models. An added bonus, the Quad Tracks do not require additional wide load transport accommodations for machine shipping when properly loaded and tied down for transport.

"There are many considerations when selecting a boom lift for the work at hand. This can sometimes make it challenging to choose between tires or tracks," says Randi McClure, Marketing Manager for JLG Boom Lifts. "When this happens, Quad Tracks offer an alternative solution: The ability to convert a normal, wheeled JLG boom lift into a highly capable, tracked machine. This allows operators to cover a wide range of applications on multiple job sites with one machine — and offers fleet managers the ability to switch between continuous tracks and traditional wheels as needed."

The new Quad Tracks from JLG are currently available with new 600S and 660SJ machine orders, as well as through aftermarket on select, 2-wheel steer models. Compatibility with additional models will be available in the near future. For more information, visit https://www.jlg.com/en/equipment/options/boom-lift-op-tions/quad-tracks.



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Power Tool Institute identifies easily employed best practices

Power tools and their batteries are rugged instruments designed to perform tough jobs, but they still require care to maintain safe, optimum performance. There are steps users can take to extend tool and battery life, and help keep power tools operating at peak performance for a longer life cycle.

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The Power Tool Institute has compiled a list of best practices for safer use of batteries and power tools.

#### Safe handling

Start by reading the manufacturer's instruction manual – and only use original manufacturer's system components of tool, battery and charger. Do not impact or damage a battery (for example, do not use it as a hammer), use it solely for the defined purpose as specified by the manufacturer. If a battery has received a sharp blow, been dropped, or is damaged, discontinue use.

Regularly inspect batteries for signs of damage, such as crushing, cuts, or punctures. Be mindful of abnormal battery behavior, such as failure to fully charge or hold a charge, longer-than-usual charging times, noticeable drop in performance, liquid leakage from the battery, or melted plastic anywhere on the pack. These are indications of an internal problem.

Never modify, disassemble, or tamper with the battery because the performance can become unpredictable and dangerous. As a general practice, it is best to unplug battery chargers and remove battery packs from them when not in use.

#### Safe storage

Do not store batteries on their chargers. Always use and store the battery within the temperature limits stated by the manufacturer. Do not store in a closed location where sunlight may cause elevated temperatures, such as near a window or inside a vehicle. Do not store or transport the battery in a container with loose metal objects, such as coins, keys or nails, which may contact the terminals.

#### Safe response to overheating

Though batteries and chargers are safe to use when operated properly, in rare instances a battery may overheat. If the battery is exhibiting signs of overheating (flames, smoke, smoldering, or melting), immediate action is required. If connected to a charger when exhibiting signs of overheating, always unplug the charger first. After unplugging the battery charger, then pour copious amounts of water on the battery and then submerge the battery (including any attached tool or charger - do not directly touch/disconnect the battery) in a sturdy container filled with water. When transferring the battery, avoid direct contact with the battery (use a long-handled shovel) and use appropriate personal protective equipment to protect face, hands and body, since there is a risk that overheated batteries may vent, explode, or emit flame.

If the battery is exhibiting flames, continue using copious amounts of water until the flame is extinguished, then submerge the battery (including any attached tool or charger) in a sturdy container filled with water. If water is not available, dirt, sand or a conventional ABC extinguisher may be used in an attempt to smother and cool the battery until water is available.

Keep the battery submerged, in a well-ventilated location, for at least 24 hours and at least 15 feet away from any combustible items. Contact the manufacturer for guidance on proper disposal.

For more information about extending the life of power tools and their batteries, visit https://www.powertoolinstitute.com/.



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#### About PTI

With the vision to unify and educate others about power tools, since its founding in 1968, the Power Tool Institute (PTI) has established itself as the leading organization for building global understanding of power tools and for maintaining high standards of safety in the industry. Its members, a list of whom can be found here, represent market-leading brands in the areas of portable and stationary power tools. PTI's members are committed to improving the industry and to being the premier resource for power tool education. For more information, contact PTI 216-241-7333 or pti@powertoolinstitute.com. On the Web: www.PowerToolInstitute.com and www.TakeChargeOfYourBattery.com





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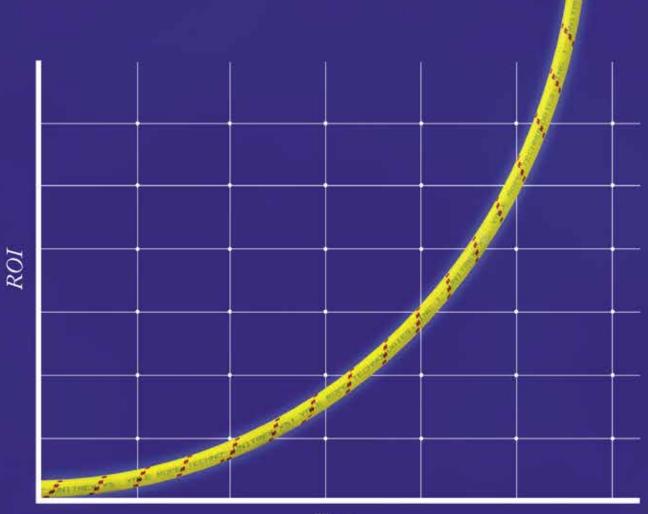


#### Princeton Tec Introduces the Alloy-Xfor Industrial Task Lighting

#### Dual Fuel, Compact Penlight; Delivers 400 Lumens

Princeton Tec, a family-owned personal lighting manufacturer, has introduced an all new dual-fuel penlight, the Alloy-X. The light features a stunning 400 lumens and a 28-hour runtime all in one sleek, compact design. "The Alloy-X dual-fuel penlight is the perfect pocket carry light that is slim and packs a 400 lumen punch, allowing industrial workers and contractors quick and easy task illumination," says Princeton Tec Director of Industrial Sales, John Luchka.

Alloy-X's innovative dual-fuel technology allows the light to be powered via the included rechargeable



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lithium-ion battery, and to also function with two AAA alkaline batteries, so a low charge never stands between the user and getting the job done. Luchka says, "Since Alloy-X offers the convenience of both USB recharge-ability, and accepts two AAA batteries, this is the ideal work light for DIY or professional use."



Alloy-X is intuitively operated via a one-touch tail switch; a quick and simple click activates the light, as well cycles through high, medium, and low spot modes, allowing an effortless adaptation to the amount of light needed to complete the task at hand. The aluminum body of Alloy-X features textured knurling to ensure a firm and secure grip on the pen light, even while wearing gloves. The light is also



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