Phillips FEDERAL DIVISION

MISSION LINK

LINKING YOU TO THE FUTURE OF FEDERAL MANUFACTURING WITH PHILLIPS FEDERAL INSIGHTS & UPDATES. JULY 2026

FEATURED INSIDE

1. Events & Cover Message
2. Phillips Feature
3. More Announcements

UPCOMING EVENTS

Mastering Mastercam Series
July 1, 1 - 2 p.m.
MS Teams

Mastering Mastercam Series
July 15, 1 - 2 p.m.
MS Teams

Click here to see more events

EVENTS

DRONE DOMINANCE

Demonstrating Manufacturing Agility at Drone Dominance Gauntlet II

When an opportunity arose to support Drone Dominance Gauntlet II, Phillips Federal answered the call. Joining the effort on short notice, the team helped design, manufacture, assemble, and field a fleet of 20 drones that demonstrated how advanced manufacturing can rapidly deliver mission-ready capabilities under demanding timelines.

Working alongside Adler Aerospace and industry partners Raven and Parabellum, Phillips Federal leveraged decades of manufacturing expertise to quickly adapt the drone design with a new electronics architecture, thermal imaging for nighttime operations, and other critical enhancements. From concept to competition, the aircraft were prepared in approximately one week, showcasing the speed and agility required to support today's evolving defense missions.

The drone frames were produced using the EOS P770, while Phillips Federal engineered additional mission-critical components and completed final assembly. This manufacturing-first approach enabled rapid design iterations, precision production, and a scalable process that reflects how advanced manufacturing can accelerate the development of next-generation defense technologies.

While Drone Dominance showcased technical innovation, it also reinforced the importance of collaboration. By partnering with organizations across the unmanned systems ecosystem, Phillips Federal helped demonstrate how advanced manufacturing, engineering expertise, and strategic partnerships can accelerate the delivery of operational capabilities for the warfighter.

As the Drone Dominance Program continues, Phillips Federal remains committed to advancing manufacturing technologies that strengthen the defense industrial base and improve mission readiness. Read the full press release to learn more about Phillips Federal's experience, the partnerships behind the effort, and how advanced manufacturing is shaping the future of unmanned systems.

READ FULL PRESS RELEASE

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PHILLIPS FEATURE

Supporting NPS' Distributed Advanced Manufacturing Experiment at *RIMPAC 2026*

Phillips Federal is proud to support the Naval Postgraduate School's Center for Advanced Manufacturing and Rapid Prototyping (CAMRE) distributed advanced manufacturing experiment during RIMPAC 2026. As part of the exercise, Phillips will deploy a containerized hybrid manufacturing capability aboard the USS Essex, demonstrating how expeditionary manufacturing can strengthen operational readiness by producing critical components closer to the point of need.

Operating in contested and remote environments requires new approaches to sustainment. During RIMPAC 2026, the experiment will evaluate how advanced manufacturing technologies can reduce logistics burdens, accelerate repairs, and improve mission responsiveness when traditional supply chains are unavailable. By bringing production directly to the operational environment, distributed manufacturing has the potential to transform how military forces sustain critical systems in the field.

Through the Naval Postgraduate School's Partnership Intermediary Agreement with FLEETWERX, CAMRE continues to unite government, industry, and academia to advance next-generation manufacturing capabilities through real-world operational experimentation. Phillips Federal is honored to contribute to this important initiative and help shape the future of expeditionary manufacturing. Read the full announcement to learn more about Phillips Federal's role in supporting RIMPAC 2026 and the advancement of distributed manufacturing for the future force.

READ FULL PRESS RELEASE

INVESTING IN TALENT THAT WILL LEAD TO LEADERS OF TOMORROW

Phillips Federal is excited to continue investing in the future of advanced manufacturing by awarding a second $25,000 scholarship to a deserving **Harrisburg University** student during **JDAMMIT, August 25 - 27**. Building on last year's inaugural scholarship, this continued commitment reflects on belief that today's students will become tomorrow's engineers, innovators and leaders driving the next generation of mission-ready manufacturing.

At Phillips Federal, advancing manufacturing is about more than technology—it's about empowering the people who will shape its future. By supporting higher education and workforce development, we are helping prepare the next generation to tackle complex engineering challenges, strengthen the defense industrial base, and develop the innovative solutions our nation depends on.

JDAMMIT 2026 provides the perfect setting to celebrate this investment in future talent. We look forward to presenting the scholarship and continuing our commitment to developing the workforce that will power the future of manufacturing.

REGISTER FOR JDAMMIT

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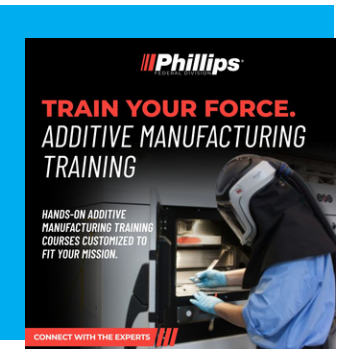
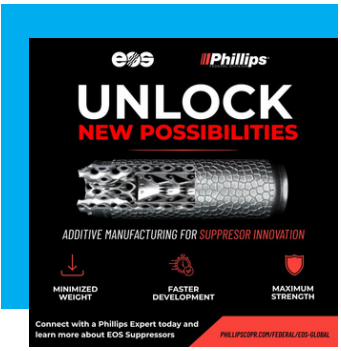


The Phillips Federal Additive Manufacturing Training Guide offers hands-on courses and consulting tailored to your mission. No two missions are the same. That's why we work with you to develop training that meets your operational goals, technology, and workforce needs. Explore trainng opportunitites today. Connect with the Life Cycle team to get started.

TRAINING GUIDE

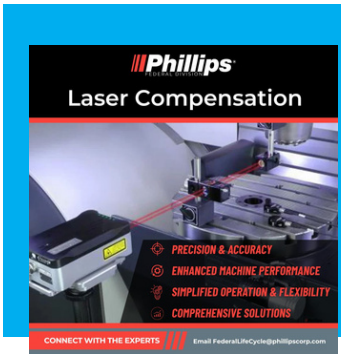


we're helping manufacturers harness the power of EOS metal additive manufacturing to rethink what's possible: from optimizing complex geometries and reducing weight to accelerating development timelines and improving production flexibility. Learn how Phillips Federal and EOS are helping drive the next generation of manufacturing.

LEARN ABOUT EOS

The final quarter of FY26 is the opportunity to align funding with mission priorities, advance key initiatives, and position your organization for success before fiscal year-end. Connect with Life Cycle partners to support you in closing out the year strong.

CONNECT WITH LIFE CYLE



By improving machine accuracy, repeatability, and positioning, laser compensation helps extend tool life, optimize machining performance, and ensure every part is produced with confidence. Combined with industry-leading Renishaw measurement systems, it's a proven approach to achieving the precision today's mission-critical applications demand. Connect with Life Cycole to learn more.

LEARN MORE

We partner with the world's leading manufacturers to deliver the highest quality solutions for your mission-critical needs.

Together we are empowering your success and driving innovation in every aspect of manufacturing

Haas F1 Team · Phillips Additive Hybrid · EOS · Markforged · OMAX · Sodick · Bystronic · MELTIO · materialise · InssTek · bigrep · MX3D · Mastercam · AURA · SIEMENS · SHIELDCRS · LIMS · excellerant · trilogy · 3YOURMIND · UNITED PRECISION · VERISURF · Bel Air Finishing · DELTA H · ZEISS · KVG · GMA · SUNRISE · UNISON · willis · LEMAS · SWEBEN

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