



July 11 - 17, 2026
Salt Lake City, Utah



The FireFly Training & Factory Immersion Program is a 4 to 5 day hands-on learning experience designed to equip operators and mechanics with the knowledge and practical skills necessary to safely operate, maintain, and troubleshoot FireFly ProSlab harvesters.

The program combines factory-based technical training, classroom diagnostics instruction, and in-field operational practice.



What's included?

BASE PACKAGE

- Comprehensive Factory tour
- Classroom and hands-on field training
- Lunches, snacks, and drinks during training
- Exclusive event hat and t-shirt

ALL-INCLUSIVE PACKAGE

Includes everything in Base Package plus:

- Lodging
- Ground transportation in Utah
- Park City Experience (Day 1)
- Dinners (Sat - Thur)

ITINERARY

Three full days of factory-based technical and diagnostic training PLUS one full day of hands-on field training at a local farm.

Day 1 (Sun) Park City Experience (optional)

Day 2 (Mon) Factory Tour & Program Kickoff

Day 3 (Tue) Operator & Subcomponent Training

Day 4 (Wed) Diagnostic & Technical Classroom Training

Day 5 (Thur) Field Training at Local Farm

(See details on page 2-3)

**Attendees are responsible for their own flights. Contact FireFly for pricing for package options.*

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OR CALL 801-388-4320

Travel Days

Saturday (July 11) or Sunday (July 12), depending on package – Arrival & Acclimation
Friday (July 17) – Enjoy Salt Lake City, flights home

(Optional) Day 1 - Sunday, July 12 Park City Experience

Join us for a day trip to beautiful Park City, Utah, featuring time to explore iconic Main Street with its boutique shops, art galleries, and inviting restaurants.

The day will be rounded out with incredible mountain views and a scenic drive through the picturesque Wasatch Mountains. Included in the All-Inclusive Package or available as an add-on to the Base Package.

Recommended Hotels

[Tru by Hilton SLC Airport](#), 206 N Jimmy Doolittle Rd, SLC, UT 84116. (801) 783-3170

[DoubleTree Suites by Hilton SLC Downtown](#) 110 W 600 S, SLC, UT 84101 (801) 359-7800

Utah Weather: What to Expect

Participants will need to arrive as scheduled. Weather in Utah in July is typically warm to hot and dry, with daytime highs ranging from 85°F to 95°F (29°C–35°C) and nighttime lows around 55°F to 65°F (13°C–18°C). Expect cooler temperatures in Park City. Please pack accordingly.

Day 2 - Monday, July 13

Factory Tour & Program Kickoff

Activities include:

- Join a FireFly company meeting
- Guided tour of FireFly's manufacturing facility
- Introductions with company leadership, engineering, and support teams
- Engineering presentations covering product design philosophy
- Step-by-step walkthrough of machine production on the factory floor

This day provides participants with an understanding of FireFly's manufacturing standards, organizational culture, and the technology behind our harvesters.

Additional Factory Teaching Highlights

Introduction to Mechanical Systems

Participants receive a high-level overview of major mechanical subsystems, including chassis architecture. Hands-on demonstrations highlight component function, materials, and real-world durability considerations.

- Introduction to Electrical Architecture - A guided look at the machine's electrical layout covering low-voltage systems, sensor placement, wiring harnesses, and control modules. This includes an overview of how electrical and software systems support safe and reliable machine operation.
- Hands-On Foundations Session - Early exposure to basic mechanical and electrical tasks, such as identifying common components, learning safe tool-handling practices, and recognizing key connection points. This sets the stage for deeper diagnostics training later in the week.
- Manufacturing & Quality Processes - Overview of FireFly's assembly stations, quality checkpoints, testing procedures, and the safety standards built into every stage of production.

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Day 3 - Tuesday, July 14

Operator & Subcomponent Training

Participants receive a comprehensive overview of machine operation, major subsystems, performance, and settings.

Topics Covered:

- Autosteer systems
- Chop system
- Cutter head
- Lower & upper conveyors
- Accumulating conveyor
- Stacker
- Forks
- Pallet handling and pallet magazine
- Hydraulic system fundamentals
- Engine system fundamentals

Key Outcomes:

Operators gain full understanding of machine controls, functionality, and software settings.

Mechanics gain foundational knowledge in subsystem behavior and relevant software settings for diagnostics and service.

Day 4 - Wednesday, July 15

Diagnostic & Technical Classroom Training

Electrical Diagnostics

- 5V, 12V, 24V, and high-voltage (375 VDC) systems
- Multimeter use and circuit troubleshooting

Hydraulic Diagnostics

- Manual and electronically commanded hydraulic functions
- Understanding flow, pressure, and system behavior

Software & Support Tools

- Support portal training
- Using on-screen diagnostics and UI tools
- Troubleshooting with emphasis on software-to-hardware interactions

Day 5 - Thursday, July 16

Field Day Training at Local Farm

Hands-On Instruction Includes:

- General machine inspection protocols
- Daily checks and operating best practices
- Maintenance procedures and grease intervals
- Preventative maintenance strategies
- Guided machine operation under field conditions

Training Program Objectives

By the end of the program, participants will be able to:

- Safely operate FireFly ProSlab harvesters
- Perform routine and preventative maintenance
- Diagnose mechanical, hydraulic, electrical, and software-related issues
- Understand core manufacturing processes behind FireFly equipment
- Build direct relationships with the engineering and support teams who design and service the technology.

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