Summary

Purpose The Fuel Driver Module is used by field technicians who deliver heating oil or propane to residential and commercial customers. This module streamlines the entire delivery process—from starting the route, connecting to the truck's meter system, performing each stop, recording delivery gallons, printing tickets, and submitting end-of-day inventory.

Who Uses This Module:

- Fuel Delivery Drivers
- Dispatch-Assigned Contractors

What This Module Enables Drivers To Do:

- View daily assigned loads and route stops
- Connect to Bluetooth or wired LCR meters
- Automatically capture delivered gallons
- Record manual deliveries when a meter is unavailable
- Add notes, additives, leftover, or short-fill information
- Print legally compliant delivery tickets
- Sync data online or store it offline until connection is available

Supports Both Fuel Types:

- **Oil Deliveries** (includes pricing, revenue, and HOD compliance fields)
- **Propane Deliveries** (includes tank-specific requirements and optional QR code validation)

High-Level Delivery Flow:

1. Driver selects assigned load
2. Completes pre-trip checklist
3. Begins delivery route
4. For each customer stop:
    - Connect to meter or manually enter gallons
    - Print ticket
    - Proceed to next stop
5. After final stop, driver completes end-of-day summary

System Automation Benefits:

- Prevents data entry errors
- Ensures compliance with state regulations
- Speeds up delivery completion
- Automatically syncs with dispatch and accounting

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