# Motive

# Motive Engine Immobilizer

**Prevent theft and recover quickly**

Respond to theft and suspicious behavior by prohibiting engine starts. As part of the Motive Fleet Management platform, the Engine Immobilizer provides protection for vehicles, along with enhanced safety and visibility for fleet managers and drivers alike.
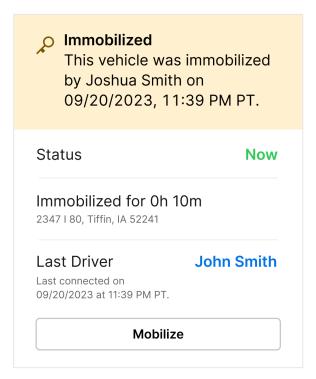
## Key benefits

### Thwart suspicious behavior

Track vehicle paths to flag route deviations and use outside of authorized operating hours.

**Key features that make it possible**

- Fleet view with paired vehicles, equipment, and drivers
- Tamper and jamming prevention and detection
- Remote immobilization from the dashboard
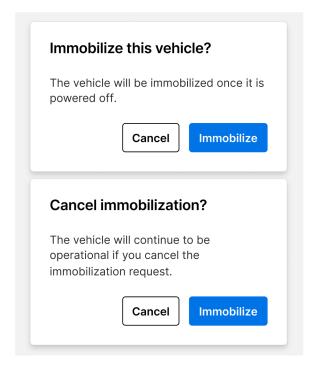- Covert installation to reduce risk of removal

### Recovery vehicles quickly

Prevent engine restarts until ready to re-mobilize the vehicle.

**Key features that make it possible**

- Wireless connection independent of Vehicle Gateway
- 2G/LTE fallback for low cellular coverage areas
- Backup battery, message buffering, and request queuing to avoid losing contact

🔑 **Immobilized**
This vehicle was immobilized by Joshua Smith on 09/20/2023, 11:39 PM PT.

Status — **Now**

Immobilized for 0h 10m
2347 I 80, Tiffin, IA 52241

Last Driver — **John Smith**
Last connected on
09/20/2023 at 11:39 PM PT.

[ Mobilize ]

**Immobilize this vehicle?**

The vehicle will be immobilized once it is powered off.

[ Cancel ]  [ Immobilize ]

**Cancel immobilization?**

The vehicle will continue to be operational if you cancel the immobilization request.

[ Cancel ]  [ Immobilize ]

## Specifications

### Engine Immobilizer

| | |
|---|---|
| Weight | 95g |
| Size & Dimensions | 87× 55 × 12.5mm<br>3.43"(L) × 2.17"(W) × 0.49"(H) |
| Jamming Alert | Yes |
| Tamper proof | Yes |
| Ingress protection rating | IP67 |
| Connectivity | LTE-M ( with 2G fallback ) |
| Storage capacity | 50 hrs to 200 hrs (configurable) |
| Battery capacity | 190 mAh Lipo |
| Data Security | AES-256 encryption to secure business-critical data |
| Operating temperature | -40 to 90C |

### Mounting

- Cable installation power
- No Vehicle Gateway connection required
- Expert installation service required

### Requirements

Use with Vehicle Gateway (VG). No VG connection required.

**motive**

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