

Equipment maintenance scheduling

Automatically schedules and tracks equipment maintenance for moving trucks, dollies, and specialized gear based on usage hours and service intervals to prevent breakdowns during customer moves.

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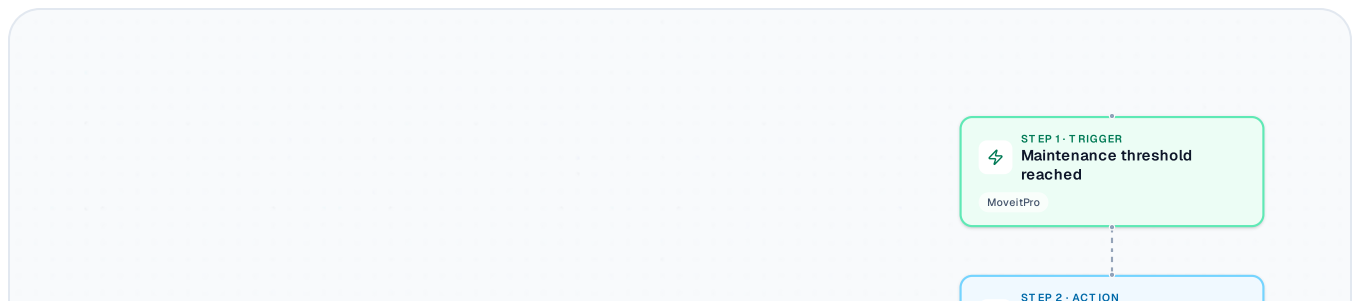
WORKFLOW TRIGGER

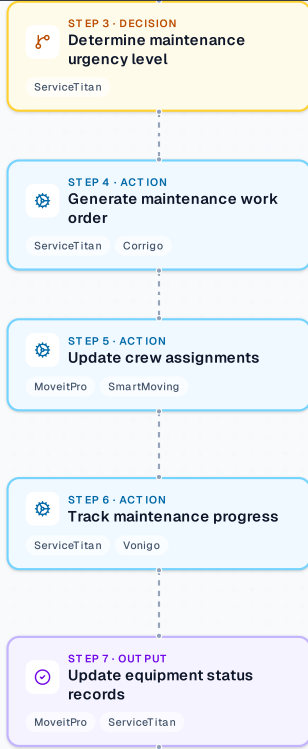


Equipment usage hours reach predefined maintenance threshold or scheduled maintenance date approaches

Visual Flow

Each node represents an automated step. Connections show how data and decisions move through the workflow.





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Step-by-Step Breakdown

Detailed explanation of each automated stage in the workflow.

1

⚡ TRIGGER

Maintenance threshold reached

System detects equipment has reached usage hours limit or scheduled maintenance date is within 7 days. Automatically pulls equipment data from fleet management system.

2

 ACTION

Check crew schedule availability

Queries scheduling system to identify when equipment will be out of service and which crews are affected. Cross-references with upcoming customer bookings.

MoveitPro

Vonigo

3

 DECISION

Determine maintenance urgency level

Evaluates if maintenance is critical safety issue requiring immediate attention or routine service that can be scheduled flexibly. Routes workflow based on priority level.

ServiceTitan

4

 ACTION

Generate maintenance work order

Creates detailed work order with equipment specifications, required parts, and estimated completion time. Assigns to appropriate maintenance technician or external vendor.

ServiceTitan

Corrigo

5

 ACTION

Update crew assignments

Automatically reassigns affected crews to backup equipment or adjusts customer move schedules if necessary. Sends notifications to crew leaders about equipment changes.

MoveitPro

SmartMoving

6

 ACTION

Track maintenance progress

Monitors work order completion status and updates equipment availability in real-time. Sends automated updates to operations team and affected crews.

ServiceTitan

Vonigo

7

 OUTPUT

Update equipment status records

Records maintenance completion, resets usage counters, and schedules next service interval. Updates equipment availability for future move scheduling.

MoveitPro

ServiceTitan



Outputs

- Completed maintenance work orders

- Updated equipment service records

AI Business OS



Key Metrics

- Equipment downtime percentage
- Maintenance cost per equipment unit
- On-time maintenance completion rate



Tools & Integrations

- MoveitPro
- Vonigo
- SmartMoving
- ServiceTitan
- Corrigo

AI Business OS

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