

New York OS/OW Permit Binder

This document is designed for integration into your RAG (Retrieval-Augmented Generation) system for OpenAI, serving as the authoritative reference for New York oversize/overweight (OS/OW) regulations, permitting, and routing.

1. Authoritative Sources (Live Links)

- **New York State DOT Permits:** <https://www.dot.ny.gov/divisions/operating/osss/truck-permits>
- **NY Permits System (HOOCs):** <https://www.nypermits.org/>
- **New York Vehicle and Traffic Laws:** <https://www.nysenate.gov/legislation/laws/VAT>
- **Contact NY Permits Office:** (888) 783-1685

2. Core Permit Rules & Restrictions

- **Permit Required:** When load exceeds legal dimensions or weight.
- **Legal Dimensions (no permit):**
 - Width: 8'6"
 - Height: 13'6"
 - Length: 53' (semi), 65' (combo)
 - Weight: 80,000 lbs GVW max (with appropriate axle configuration)
- **Superloads:** >16' wide, >14' high, >160' long, or >200,000 lbs require NYSDOT engineering approval.
- **Travel Restrictions:**
 - No travel during rush hours in NYC metro (6–10 AM, 3–7 PM).
 - Weekend/holiday travel often restricted.
 - Thruway and bridges/tunnels require separate permits (Thruway Authority, MTA, PANYNJ).
- **Escort Requirements:**
 - Width >12' requires 1 or more escorts.
 - Height >14' often requires utility clearance and surveys.

3. Permit Workflow

1. **Apply Online via HOOCs:** Provide vehicle/load dimensions, routes, and axle weights.
2. **Validation:**
 - System evaluates against NY DOT, Thruway, MTA restrictions.
3. **Fee Calculation:** Based on mileage, weight, and permit type.
4. **Permit Issuance:** Sent electronically with route map.

5. ****Compliance:**** Drivers must carry and follow the permit. Route deviations require re-approval.

4. RAG Extraction Checklist

When parsing queries for New York permits, extract:

- Load Width, Height, Length
- Total Weight & Axle Configuration
- Desired Route (especially if using NYC or toll roads)
- Requested Date/Time
- Escort triggers
- Bridge/tunnel constraints
- Weekend/holiday needs

5. Driver & Carrier Notes

- NYC requires special night-only travel for large loads.
- Some areas of Manhattan have zero OSOW access.
- Multiple permits may be needed for Thruway/MTA routes.
- Flagging/lighting rules apply at all times for oversize loads.
- Emergency contact for NY road closures: 511

6. Contacts

- NY State Permit Office: (888) 783-1685
- Online Permit System (HOOCs): <https://www.nypermits.org/>
- General NYSDOT Portal: <https://www.dot.ny.gov>

****End of New York OS/OW Permit Binder****