

MISSOURI

CERTIFICATION REQUIREMENTS:	None noted in Regulations
PILOT/ESCORT PERSONAL REQUIREMENT:	Properly licensed, obey all traffic laws, must be at least 18 years of age
INSURANCE REQUIREMENTS:	Minimum financial responsibility such as automobile personal injury liability insurance in the amounts of \$25,000/\$100,000/\$25,000.
PILOT/ESCORT VEHICLE SIGNS, LIGHTS AND EQUIPMENT REQUIREMENTS:	
WARNING SIGNS:	Mounting Location: Front Bumper: Acceptable Rear Bumper: Acceptable Roof or Top Mount: Optional. Must be visible from 300'
	Preferred wording: "OVERSIZE LOAD" required
	Size: 5' wide x 12" high
	Color: Yellow Background
	Letters: Black
	Size of Letters: 8" high
	Signs must be removed, retracted or covered when not in use.
WARNING LIGHTS:	Type: LIGHTS OF ANY TYPE ARE NOT ALLOWED AT ANY TIME
	Color: See Above
	Size of Lights: See Above
	Number: See Above
	Location: See Above
	Power: See Above
	Sight Distance: See Above
	Visibility: See Above
	Headlights/Taillights: Turned on at all times of movement
FLAG REQUIREMENTS:	Color of Flags: Red/Fluorescent Orange
	Size of Flags: 18" Square on a Staff
	Mounting Location: (2) Two on front bumper corners and (2) on rear bumper corners
COMMUNICATION REQUIREMENT:	
	Type: Two-way Radio
	Range: None note on regulations
	Use: All times of load movement
SAFETY EQUIPMENT REQUIREMENTS:	(1) One 18" Red Hand Held Flag (1) One Orange Vest or Jacket (1) One Stop/Slow Paddle

NUMBER OF ESCORTS REQUIRED:

OVERWIDTH: No escort is required for loads 12'4" wide and under. Rear escort for loads over 12'4" wide and up to and including 14' wide on dual-lane divided or multi-lane pavement. Front escort for loads over 12'4" and up to and including 14' wide on 2-lane pavement on designated route system. In tourist areas (see subsection 9-D, refer to MO Permit Regulations Book) 1 escort required for each over-dimension unit on the interstate and designated route system. This escort shall be in the rear on dual-lane, divided or multi-lane pavement and in the front on 2-lane pavement. Travel on routes off interstate and designated route system will require 2 escorts (1 front and 1 rear). For loads over 14' to 16' overall width movement is limited to Monday through Friday except as prohibited by holiday restrictions.

OVERLENGTH: A rear escort is required for movements when a vehicle or load exceed 90' for a combination unit on all highways except divided highways and as required in sections 12, 15 and 16 in MO Permit Regulations Book.

OVERHEIGHT: A height detection vehicle is required to precede overheight loads exceeding 15'6". The height detection vehicle shall have a vertical clearance detection device and have direct, continuous, uninterrupted, two-way communication with the power unit; and a separate escort shall be provided for each load and each dimension.

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The escort vehicle may act as the flagger on shorter bridges. Movement is further restricted from 6:30 to 9:00 am and 3:30 to 6:00 pm on all routes.

1 escort is required in the rear on interstate and other divided highways. 2 escorts are required on all multi-lane undivided and 2-lane highways, 1 front and 1 rear.

SUPER HEAVY AND LARGE LOAD MOVEMENT Loads in excess of 16' wide, 16' high, 150' long and/or over 160,000 lbs. gross weight: If the load height exceeds 17'5" the applicant shall provide a written document from the appropriate utility company indicating approval to disturb aerial lines across the route. No movement from 6:30 to 9:00 am and 3:30 to 6:00 pm on all other routes on the state highway system. MISSOURI STATE HIGHWAY PATROL: One (1) front and one (1) rear civilian escort is required for all superloads, except; One (1) front and two (2) rear civilian escorts are required on all sections of dual lane highways traversed if load exceeds 16' wide. In addition to the civilian escort required above; Missouri State Highway Patrol escorts are required when load exceeds 16' wide on any highway other than interstate; 18' wide on interstate. 150' overall length. For further information see pages 42-46 in Missouri Handbook.

TRAVEL TIMES/RESTRICTIONS:

Daylight travel beginning 1/2 hour BEFORE Sunrise and ending 1/2 hour AFTER Sunset except in metropolitan areas and tourist areas. Saturday and Sunday travel is not allowed in excess of 14' wide.

CURFEW RESTRICTIONS FOR METROPOLITAN AREAS: All routes in St. Louis City and County, with the exception of Route 370, are restricted between the hours of 6:30 am to 9:00 am and 3:30 pm to 6:30 pm; St. Charles County on I-70 eastbound travel between the junction with Route 61 and the Missouri River Bridge is restricted from 6:30-9:00 am and I-70 westbound between the Missouri River Bridge junction with Route 61 is restricted from 3:30-6:30 pm; Route 40/61 (I-64) (both directions) between the Missouri River Bridge and I-70 and Route 94 (both directions) between Route 370 and Route 40/61 (I-64) are restricted from 6:30-9:00 am and 3:30- 6:30 pm; Jefferson County on I-55 (both directions) between the St. Louis County line and Route 67; Route 21 and Route 30 (both directions) between St. Louis County line and Route BB; Route 141 (both directions between the St. Louis County line and Route 61/67 is restricted between the hours of 6:30-9:00 am and 3:30- 6:30 pm; in the Kansas City area on the routes of inside of the area bounded by Routes 150,291, I-470, 152 West, to I-435 (Platte County) exit 24 south to the Kansas state line, travel is restricted between the hours of 7:00-9:00 am and 4:00-6:00 pm; and inside the city limits of Springfield, travel is restricted on all routes on the state highway system between the hours of 7:00-9:00 am and 4:00-6:00 pm, except I-44 - Restricted between 4:00-6:00 pm only; U.S. 60 - Restricted between 4:00-6:00 pm only; U.S. 65 - Restricted between 7:00-9:00 am and between 3:30-6:00 pm only.

TRAVEL PILOTING/ESCORTING DISTANCES:

Front Car: 300', Rear Car: 300'

HEIGHT POLE REQUIREMENTS:

Required at load heights: 15'6" and higher

IMPORTANT STATE NUMBERS:

Missouri Dept. of Transportation, Central Office, 2211 St Mary's Blvd., P.O. Box 1787, Jefferson City, MO 65109 (888) 275-6636 or (573) 751-2551

Site Location:

www.modot.mo.gov

Pilot Car Info:

www.modot.mo.gov/mcs/documents/oandopermitRegs.pdf