

OR

Oregon



Oregon Department of Transportation
 Motor Carrier Transportation Division
 3930 Fairview Industrial Drive SE
 Salem, Oregon 97302-1166

PHONE: (503) 373-0000
 (800) 336-3602 Inside Oregon

HOURS: 8:00 A.M.-5:00 P.M.
PACIFIC TIME
 Closed Wednesday Noon- 1:00 P.M.

Legal Limits**DESIGNATED
HIGHWAYS****ALL OTHER
ROADS****Weight:**

Single	20,000	20,000
Tandem	34,000	34,000
Tridum	Depends on spacings	Depends on spacings
Gross weight	80,000	80,000
	<i>Federal Bridge Formula applies.</i>	

Width:

8'6"

8'6"

Height:

14'

14'

Length:

Single unit, buses	40'	40'
Semi-trailer	53'	65' overall length
Twins/doubles	68'	60' both trailers
Autotransporters	75' stinger steered trailer	75' overall length
	53' trailer	
	65' overall excluding overhang	
	w/out semi-trailer length limits	
Rocky mtn. doubles	Not allowed	Not allowed
Turnpike doubles	Not allowed	Not allowed
Triples*	105' overall length	

*Trailers not to exceed 40' in length. Truck tractor and semi-trailer and two additional semi-trailers with converter dollies or full trailers may be operated on approved highways at an overall length of 105'. Maximum variance in length of any trailer in a triple combination shall not exceed 8'. Must display a sign on rear of last trailer reading "Long Load". Permits issued on an annual basis.

Saddlemounts 75' overall length
 Double and triple saddlemounts are allowed.

Saddlemounts are restricted to certain routes off the interstate, contact the state. For routes they are allowed on, 75' is the legal length.

TOLERANCE

Depends on weigh master.

TIRE WIDTH

600 lbs. per inch width.

OVERHANG

Due to the numerous overhang rules, please contact OR directly for the specific rules for your load.

ACCESS

One mile.

EXEMPTIONS

U.S. Government exempt from fees, but a permit is required.

Permit Limits**ROUTINE ISSUE****Weight:**

Single	21,500
Tandem	43,000
Tridum	Depends on spacing.
Quad	Depends on spacing.
Trunnion	60,000

Gross weight:

5 Axles	98,000
6 Axles	120,500
7 Axles	142,000
8 Axles	150,000

Length:

150' with jeeps and boosters

Width:16' interstate
14' two lane roads**Height:**

17' Based on the clearance of the routes traveled.

If load exceeds any of these dimensions or weights, refer to the section on Super Loads.

Must be registered to haul over 80,000 lbs. The maximum weight the state allows you to register your IRP cab card is 105,500 lbs. Contact your IRP base state to increase your weight.

PERMITS VALID FOR

Single trip permits are valid up to ten (10) days.

ACCEPTABLE PERMIT FORMAT

The Motor Carrier Transportation Division allows drivers to carry and present electronic documents that are able to open in PDF or other legible form. Other Oregon enforcement agencies may not accept electronic documents. Cell phones, laptops, tablets and other electronics are acceptable, however the device must be large enough to legibly display the credential without an enforcement officer handling the device. Route maps **MUST** be in paper form and carried in the vehicle.

EXTENSIONS/REVISIONS

No extensions or revisions.

OPERATING TIME

One half hour before sunrise to one half hour after sunset.

WEEKEND TRAVEL

Daylight hours Saturday and Sunday, except between Memorial Day to Labor Day, then allowed Saturday until 12:00 noon, Sunday no travel.

LIFT AXLES

Depends on type of load, non-divisible loads are not restricted. Divisible load over 80,000 lbs. the axle cannot be cab controlled; no voluntary weight adjustments by the driver; axle control must be fully up or down; has to be down and carrying legal weight when gross weight exceeds 80,000 lbs.; under 80,000 lbs. not regulated.

DIVISIBLE LOADS

Permits will not be valid for movements that may be readily or reasonably dismantled or multiple items loaded side by side, end to end, or stacked one on top of the other or for items which can be made legal by proper loading procedures. Permits will not be valid for overweight for multiple items, except for a single disassembled machine providing all parts of the load are parts of that machine and that a permit would have been issued for the assembled machine.

EXCEPTIONS

If over 14' wide, blade has to be removed, but can be hauled with the vehicle.

SELF-PROPELLED EQUIPMENT

Mobile cranes operated under their own power may be allowed a front overhang in excess of the legal maximum subject to a maximum overall length of 55' and a maximum overhang limited only by the overall length. Mobile cranes moved with the booms swung to the rear and securely fastened to a dolly may be permitted to move, subject to an overall length limit of 70' but the rear overhang must not exceed one-half of the wheelbase of the combination.

INTERMODAL

Must maintain legal axle weight but can go over on gross weight. Total weight allowed depends upon the axle configurations. A 30 day permit will be issued for intermodal shipments on the National Network. The fee is \$8.

MANUFACTURED HOUSING/MOBILE HOMES

Maximum size limitations - length not to exceed 2 vehicles in combination (the power unit and the unit being transported) and with a maximum overall length of 85' except that the overall length may be 95' on interstate highways and other state highways approved for the longer overall length by written order of the state highway engineer.

Mobile home towing vehicle requirements are: 1.) the drive axle must be equipped with dual wheels; 2.) one spare tire to be carried, inflated and ready for use and capable for use on either axle; 3.) engine horse power shall be enough to maintain minimum speeds of 45 m.p.h. on interstate and 35 m.p.h. on other highways.

The unit being towed shall not be longer than 75' including tongue. The width of the mobile home shall not exceed 14' except by obtaining a single trip permit. The eave is transported on the right side of the unit as viewed from the rear while in-transit and the overall width including eave does not exceed 14'8" and the width of the unit does not exceed 14'.

The mobile home may have an eave on the left side of the unit if in-transit, provided the distance measured from the center of the coupling device to the outermost extremities to the left, as viewed from the rear while in-transit does not exceed 7' and the overall width including the eave doesn't exceed 14'8" and the width does not exceed 14'.

Width of the modular building unit not to exceed 16'. External appearances such as doorknobs, etc., may exceed the width of the unit by a distance not greater than 2" on each side. Height not to exceed legal height unless proper route clearance has been obtained and so indicated by the permit.

Any mobile home manufactured before June 15, 1976, or not bearing the Federal HUD (Housing Urban Development) label shall comply with the following: Over 8' to 10' in width if equipped with a single axle, shall have brakes on all wheels, when equipped with 2 or more axles, must have brakes on all wheels of 2 axles unless the towing vehicle has a minimum weight of 9,000 lbs. In this case, brakes are required on all wheels or one axle.

Mobile homes over 10' and up to 14' wide and more than 60' long shall have a minimum of 3 axles. All other mobile homes shall have a minimum of 2 axles. All wheels of at least 2 axles must have brakes regardless of unit length. Tires shall be 8:00 X 14.5 minimum size with 10-ply minimum rating. A minimum of 2 spare tires must be carried for the unit being towed. They must be inflated and ready for use. All brakes shall be designed and installed to activate if the unit accidentally breaks away from the towing vehicle. Modular building units must be hauled with a truck-tractor and semi-trailer combination.

Types of Permits

The fee for a single trip permit is \$8.00. Single trip permits are issued to cover a trucker's move from point of departure to destination only on one particular trip. However, if your truck or trailer is oversize, the return trip (empty) may be included in the permit. County fees for a single-trip permit (if any) will be up to \$8.00 per county.

In addition to any fee for a single-trip nondivisible load permit, a person who is issued the permit or who operates a vehicle with a GVW over 98,000 lbs in a manner that requires the permit is liable for payment of a road use assessment fee of five and seven-tenths cents per equivalent. See Appendix A in this section for breakdown of cents per mile based on weight and number of axles.

The fee for a Continuing Operation permit is \$8.00. Continuing Operation permits are issued to cover specific operations that are performed on a routine basis and conform to established width, height, length and weight requirements. Continuing Operation permits are issued up to one year. Continuous permits issued for 53' trailers not to exceed 75' long.

INFORMATION NEEDED TO ORDER A PERMIT

Complete address, item to be moved and method of movement, overall dimensions, total number of axles, point of origin and destination, state highways and route numbers to be traveled, vehicle make, year, license number, VIN number, PUC number and equipment number.

Escorts

When Escorts Are Needed"

of Escorts Needed for Overwidth

Width	On Map 1 Highways			On Map 2 Highways		Interstate & Multi-Lane Highways
	Group 1	Group 2	Group 3	Green	Purple	
Up to 9'0"	1	1	2	0	0	0
9'1" - 10'0"	1	1	2	0	1	0
10'1" - 11'0"	1	1	2	0	1	0
11'1" - 12'0"	1	2	2	1	1	0
12'1" - 14'0"	2	2	2	1	2	0
14'1" - 16'0"	2	2	2	2	2	1
16'1" or wider	-----as specified on permit-----					

Note: Send for these Oregon maps (Group Map 1 and Route Map 2) by writing to: Transportation Permit Unit, P.O. Box 14030, Salem, OR 97310 or available on-line <https://www.oregon.gov/ODOT/MCT/Pages/Over-Dimension.aspx>

*Note: Green "thru highways" (on Map 2) include: US 97 US 26 OR 58
US 395 US 20 OR 38*

of Escorts Needed for Overwidth

Overall Length	Map 2 (Green)	Other 2-Lane	Interstate & Multi-Lane
95'1" - 105'	0	1	0
105'1" - 120'	1	1	0
120'1" - 140'	2	2	1
140'1" or more	-----as specified on permit-----		

3) Escort needed for **front overhang** for hauling of shovels, draglines, loaders or cranes with attached booms or truck-tractor and semitrailer combinations:

- 4-Lane + No additional pilot vehicle
- 2-Lane + 1 pilot vehicle precede with moves having front overhang over 10'0" (15'0" for mobile cranes and fixed load vehicles)

4) Loads over 14'6" require a front escort with height pole.

VEHICLE REQUIREMENTS

Escort vehicles may be an automobile, pickup or solo truck of legal size and weight. Combinations of vehicles not permitted. Must carry a minimum of eight (8) flares and two (2) red flags. Each flag is to be mounted on a 3' staff.

Escorts shall proceed or follow at a distance of 300'-500'. When one pilot is required it must be in front of the unit and must maintain two-way radio contact. Warning lights are required on 2-lane highways if the unit exceeds 10' wide and on multi-lane highways if the unit exceeds 14' wide. The lights are to be mounted above the roof. The lens diameter shall not be less than 4", the lights shall be rated at 35 candle power minimum, and shall emit 60 flashes per minute or it may have a revolving amber light instead. Revolving amber lights must emit between 80 and 110 flashes per minute and have a lens dome surface of at least 125 square inches. The bulb or beam must be rated at 35,000 candle power or greater. Units must have rear-mounted turn and stop signals.

Two flashing amber lights visible from 500' are to be mounted on towing vehicles and escorts. Unless operating with two (2) escorts, warning lights are required when width exceeds 10' on 2-lane highways or 12' on 4-lane highways. Warning lights must have a lens diameter not less than 6", be rated at 35 candle power minimum and emit 60 flashes per minute. On towing vehicles, the lights are to be mounted above the roof of the cab as widely spaced laterally as is practical.

Signs & Flags**SIGNS**

Loads over 8'6" wide require signs. Signs shall be 7' wide by 18" high with black letters 10" high and 1 3/8" brush strokes, on yellow background.

Signs on towing vehicle and hauling vehicle to be mounted horizontally over the top of the cab or across the front of the vehicle. The bottom edge of the sign must be not less than 4' above the road surface. Must bear the words "Oversize Load" - it should be 7' wide by 18" high with black letters 10" high in accordance with Federal Highway Administration standard alphabet series "C" on highway yellow background.

Warning sign for the unit must be mounted horizontally over the rear end of the unit. The bottom edge of the sign must be not less than 6' nor more than 7' above the road surface. Warning sign for escorts must be mounted on the top of the vehicle above the roof line. It must bear the words "Oversize Load". Sign should be 5' wide by 10" high with black letters 8" high with 1" brush strokes in accordance with Federal Highway Administration series "C" on highway yellow background.

FLAGS

All four corners of the unit shall be marked with red flags, 18" square. The standard or holder may not extend beyond the sides of the unit.

Insurance

Verification of public liability and property damage insurance and or indemnity bond may be required at the discretion and in the amounts determined by the granting authority.

Must carry minimum insurance of \$750/500/10 for all ICC carriers.

Weigh Stations**PORT OF ENTRY (24 Hour)**

Ashland	(541) 776-6004
Klamath Falls	(541) 883-5701
Farewell Bend	(541) 869-2474
Woodburn	(503) 982-0804
Cascade Locks	(541) 374-8980
Umatilla	(541) 922-5183
Portland	(971) 673-5900

Restricted Travel

Vehicles 14' - 16' wide must travel between 9:00 - 11:00 A.M. and 1:00 - 3:00 P.M. in Portland, Salem, Eugene, Medford and Grants Pass.

Mobile homes are restricted in the urban areas of Portland, Salem, Eugene and Medford on non-interstate highways, between the hours of 7:00 - 9:00 A.M. and 4:00 - 6:00 P.M. Mobile homes exceeding 14' wide are prohibited in the above urban areas from 7:00 - 9:00 A.M., 11:00 A.M. - 1:00 P.M., 4:00-6:00 P.M. Movement is prohibited when road surfaces are hazardous due to ice, snow or frost.

Drivers going into or coming out of the following ports will be required to have a Transportation Workers Identification Card (TWIC) issued by the Transportation Safety Administration:

Coos Bay, Portland

SPRING WEIGHT RESTRICTIONS

Whenever circumstances require.

Holidays

Travel is prohibited on the following holidays:

New Year's Day	Independence Day	Thanksgiving Day
Memorial Day	Labor Day	Christmas Day

No holiday travel for vehicles which are overwidth, or over 105' in length. Whenever any of the holidays fall on a Sunday, then the following Monday shall be considered the holiday.

Restricted at noon on Wednesday until sunrise Monday following Thanksgiving.

The State Permit Office will be closed on the above mentioned holidays as well as Martin Luther King's Birthday, President's Day, Juneteenth Day, and Veterans Day, but travel will not be restricted on these four days.

Fines

Permits may be cancelled at any time by the granting authority upon proof that the permittee has violated any of the terms of the permit.

Super Loads

Vehicles that exceed routine issue limits must submit an application including the following: axle spacings, number of axles, axle weights, actual gross weight and description of the vehicle (height, width, length, weight). Drawings are not required but are helpful.

Must submit route request and permit application to 503-378-2873.

Permit may take up to 10 days to issue.

For more information please contact:

Comdata

(800) 749-7174

To obtain and order permits from Comdata please call:

(800) 749-7166

Appendix A: Oregon Road Use Assessment Fees - Cents Per Mile - Eff. 1/01/2022

Gross Weight			Numbers of Axles																						
			5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25		
98,001	to	100,000	80	45	25	18	14	14	7	4	2	2	2	2	2	2	2	2	2	2	2	2	2		
100,001	to	102,000	89	49	27	18	16	14	7	4	4	4	4	2	2	2	2	2	2	2	2	2	2		
102,001	to	104,000	101	52	33	20	16	14	13	5	4	4	4	2	2	2	2	2	2	2	2	2	2		
104,001	to	106,000	116	56	34	22	18	16	13	5	4	4	4	2	2	2	2	2	2	2	2	2	2		
106,001	to	108,000	125	61	34	22	18	16	13	5	5	4	4	2	2	2	2	2	2	2	2	2	2		
108,001	to	110,000	143	65	38	23	18	16	14	7	5	4	4	2	2	2	2	2	2	2	2	2	2		
110,001	to	112,000	157	76	40	25	20	18	14	7	5	5	4	2	2	2	2	2	2	2	2	2	2		
112,001	to	114,000	168	78	42	27	22	18	16	7	5	5	4	2	2	2	2	2	2	2	2	2	2		
114,001	to	116,000	199	81	43	33	22	18	16	7	7	5	4	2	2	2	2	2	2	2	2	2	2		
116,001	to	118,000	224	89	47	34	23	18	16	13	7	5	4	2	2	2	2	2	2	2	2	2	2		
118,001	to	120,000	248	96	52	38	25	18	18	13	7	7	4	2	2	2	2	2	2	2	2	2	2		
120,001	to	122,000		101	56	40	27	18	18	13	13	7	5	4	2	2	2	2	2	2	2	2	2		
122,001	to	124,000		108	60	43	33	20	18	14	13	7	5	4	4	2	2	2	2	2	2	2	2		
124,001	to	126,000		119	63	45	34	20	18	16	13	13	5	4	4	2	2	2	2	2	2	2	2		
126,001	to	128,000		125	67	47	36	22	20	16	14	13	5	5	4	2	2	2	2	2	2	2	2		
128,001	to	130,000		137	74	52	38	23	20	16	14	13	7	5	4	2	2	2	2	2	2	2	2		
130,001	to	132,000		148	80	56	40	23	20	18	16	14	7	5	4	2	2	2	2	2	2	2	2		
132,001	to	134,000		159	85	58	40	25	22	18	16	14	7	5	5	2	2	2	2	2	2	2	2		
134,001	to	136,000		170	89	61	43	25	22	18	16	14	13	5	5	2	2	2	2	2	2	2	2		
136,001	to	138,000		188	98	65	45	27	22	18	18	14	13	7	5	2	2	2	2	2	2	2	2		
138,001	to	140,000		202	103	69	47	33	23	18	18	16	13	7	5	2	2	2	2	2	2	2	2		
140,001	to	142,000		220	110	76	49	34	25	20	18	16	14	7	5	4	2	2	2	2	2	2	2		
142,001	to	144,000			119	81	54	36	25	20	18	16	14	13	7	4	2	2	2	2	2	2	2		
144,001	to	146,000			125	85	56	38	27	22	20	16	14	13	7	4	2	2	2	2	2	2	2		
146,001	to	148,000			136	87	58	40	33	23	20	18	16	14	7	5	4	2	2	2	2	2	2		
148,001	to	150,000			143	96	60	42	34	25	22	18	16	14	7	5	4	4	4	4	4	2	2		
150,001	to	152,000			150	99	63	43	34	25	22	18	18	14	7	7	4	4	4	4	4	2	2		
152,001	to	154,000			159	105	65	45	36	27	23	18	18	16	13	7	5	4	4	4	4	4	2		
154,001	to	156,000			166	108	69	47	38	33	23	18	18	16	13	7	5	4	4	4	4	4	4		
156,001	to	158,000			177	117	78	52	40	33	25	20	18	18	14	13	5	4	4	4	4	4	4		
158,001	to	160,000			186	121	81	54	42	34	25	22	20	18	14	13	7	5	5	4	4	4	4		
160,001	to	162,000			192	126	85	58	43	36	27	22	20	18	14	13	7	5	5	4	4	4	4		
162,001	to	164,000			204	137	89	60	45	38	27	23	20	18	16	14	7	5	5	5	4	4	4		
164,001	to	166,000			211	143	96	61	45	38	33	23	22	18	16	14	13	5	5	5	5	4	4		
166,001	to	168,000			224	148	101	65	49	40	33	25	23	20	16	16	13	7	5	5	5	5	4		
168,001	to	170,000			231	157	107	69	49	43	34	25	23	20	18	16	14	7	7	5	5	5	4		
170,001	to	172,000			244	163	110	76	54	45	34	25	25	20	18	18	14	7	7	5	5	5	4		
172,001	to	174,000			255	170	119	80	56	47	36	27	25	22	18	18	16	13	9	7	5	5	4		
174,001	to	176,000			266	183	123	81	58	49	38	33	27	22	18	18	16	13	9	7	5	5	5		
176,001	to	178,000			280	190	128	85	61	52	40	34	27	23	20	18	18	14	11	9	7	5	5		
178,001	to	180,000			289	197	137	87	63	54	40	34	33	23	20	20	18	14	11	9	7	7	5		
180,001	to	182,000			206	143	98	67	58	43	36	33	25	20	20	18	14	13	11	9	7	7	7		
182,001	to	184,000			219	148	99	69	60	43	38	34	25	22	22	18	16	13	11	9	9	7	7		
184,001	to	186,000			226	157	103	76	61	45	40	34	27	23	22	18	16	14	13	11	9	7	7		
186,001	to	188,000			239	161	107	78	65	47	40	36	27	23	22	18	18	14	13	11	9	7	7		
188,001	to	190,000			248	168	116	81	67	49	42	38	33	25	23	20	18	14	13	11	9	9	9		
190,001	to	192,000			260	177	119	85	74	52	43	38	33	25	23	20	18	16	14	13	11	9	9		
192,001	to	194,000			269	184	123	87	76	56	43	40	34	27	23	22	18	16	14	13	11	9	9		
194,001	to	196,000			282	190	126	94	80	58	45	40	34	27	25	22	18	16	14	13	11	9	9		
196,001	to	198,000			293	199	136	98	81	60	47	42	36	33	25	22	18	16	14	13	11	11	11		
198,001	to	200,000			305	204	141	101	85	61	49	42	36	33	27	23	20	18	16	14	13	11	11		
200,001	to	202,000			314	211	146	105	87	63	52	43	38	34	27	23	20	18	16	14	13	11	11		
202,001	to	204,000			329	222	152	108	89	67	54	45	38	34	33	23	20	18	16	14	13	11	11		
204,001	to	206,000			342	228	159	117	96	69	56	45	40	36	33	25	22	20	18	16	14	13	11		
206,001	to	208,000			352	239	164	121	98	76	58	47	42	38	33	25	22	20	18	16	14	13	13		
208,001	to	210,000			365	246	172	125	101	78	60	49	42	38	34	25	22	20	18	16	14	13	13		
210,001	to	212,000			378	255	183	128	105	80	61	49	43	40	36	27	23	22	20	18	16	14	14		
212,001	to	214,000			394	264	188	137	108	83	63	52	45	42	36	27	23	22	20	18	16	14	14		
214,001	to	216,000			408	271	199	143	116	87	67	54	45	42	36	27	25	23	22	20	18	16	16		
216,001	to	218,000			419	284	206	148	119	89	69	56	47	43	38	33	25	23	22	20	18	16	16		
218,001	to	220,000			434	293	213	157	121	94	76	58	49	45	38	33	27	23	22	20	18	16	16		

Gross Weight		Numbers of Axles																								
		5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25				
342,001	to 344,000					1316	1028	734	502	387	329	262	181	173	152	136	126	114	103	92	83	76				
344,001	to 346,000					1335	1044	744	513	394	334	266	183	179	155	137	128	116	105	94	85	78				
346,001	to 348,000					1357	1059	757	522	403	342	267	186	181	159	139	130	117	107	96	87	80				
348,001	to 350,000					1379	1075	768	533	410	347	271	190	184	161	141	132	119	108	98	89	80				
350,001	to 352,000					1400	1091	781	542	417	352	273	192	186	164	143	136	121	108	98	89	80				
352,001	to 354,000					1422	1108	791	553	425	358	276	197	190	166	145	137	123	110	99	90	81				
354,001	to 356,000					1444	1124	806	562	432	365	280	201	192	170	146	139	125	112	101	92	83				
356,001	to 358,000					1465	1138	820	573	439	370	284	204	197	172	148	141	126	114	103	94	85				
358,001	to 360,000					1487	1155	833	582	446	376	286	208	201	177	150	143	128	116	105	94	85				
360,001	to 362,000					1509	1173	847	593	454	383	289	211	204	179	152	145	130	117	107	96	87				
362,001	to 364,000					1531	1187	862	602	461	389	291	215	208	183	155	146	132	119	108	98	89				
364,001	to 366,000					1552	1202	876	613	468	394	295	220	211	184	157	148	134	121	110	99	90				
366,001	to 368,000					1574	1216	889	622	475	399	296	224	215	188	159	150	136	123	112	101	92				
368,001	to 370,000					1597	1232	904	632	481	407	302	228	220	190	161	152	137	125	114	103	94				
370,001	to 372,000					1619	1249	918	641	488	412	304	231	224	193	163	155	141	126	114	103	94				
372,001	to 374,000					1641	1263	931	652	493	417	307	235	228	197	164	157	143	128	116	105	96				
374,001	to 376,000					1662	1281	947	661	501	425	311	240	231	201	166	159	145	130	117	107	98				
376,001	to 378,000					1686	1299	961	672	508	430	314	244	235	202	168	163	146	132	119	108	99				
378,001	to 380,000					1709	1321	974	681	515	435	318	248	240	206	172	166	150	136	123	110	99				
380,001	to 382,000					1733	1341	988	692	522	441	323	251	244	208	173	170	154	139	126	114	103				
382,001	to 384,000					1756	1362	1003	701	531	448	327	255	248	211	177	173	157	143	128	116	105				
384,001	to 386,000					1780	1384	1016	712	538	454	331	260	251	213	181	179	161	145	130	117	107				
386,001	to 388,000					1807	1406	1030	721	548	459	334	264	255	219	183	181	163	146	132	119	108				
388,001	to 390,000					1832	1428	1044	730	555	466	338	267	260	220	186	183	164	148	134	121	108				
390,001	to 392,000					1858	1451	1057	741	562	472	343	271	264	224	188	184	166	150	136	123	110				
392,001	to 394,000					1883	1476	1072	750	571	477	347	275	267	228	192	186	168	152	137	125	112				
394,001	to 396,000					1910	1500	1086	761	576	482	351	280	271	231	193	188	172	155	141	126	114				
396,001	to 398,000					1935	1523	1099	770	582	490	354	284	275	235	199	192	173	157	143	128	116				
398,001	to 400,000					1961	1547	1113	781	591	495	358	287	280	240	201	197	177	159	143	128	116				
400,001	to 402,000					1986	1570	1128	790	598	501	363	291	284	244	204	199	179	161	145	130	117				
402,001	to 404,000					2015	1594	1140	801	605	508	369	295	287	248	206	201	181	163	146	132	119				
404,001	to 406,000					2042	1619	1155	810	616	513	374	300	291	251	208	202	183	164	148	134	121				
406,001	to 408,000					2069	1643	1169	820	623	519	379	304	295	255	210	204	184	166	150	136	123				
408,001	to 410,000					2098	1666	1182	829	632	524	387	307	300	260	211	206	186	168	152	137	125				
410,001	to 412,000					2125	1690	1196	840	641	531	392	311	304	264	215	208	188	170	154	139	126				
412,001	to 414,000					2154	1713	1213	849	651	537	398	314	307	267	219	210	190	172	155	141	128				
414,001	to 416,000					2181	1737	1229	860	658	542	405	318	311	271	222	211	192	173	157	143	130				
416,001	to 418,000					2208	1760	1243	871	667	551	410	323	314	275	226	213	195	177	161	146	134				
418,001	to 420,000					2237	1785	1259	884	676	558	416	327	318	280	229	219	197	179	163	148	134				
420,001	to 422,000					2264	1809	1276	894	683	567	421	331	323	284	233	220	199	181	164	148	134				
422,001	to 424,000					2291	1832	1294	907	694	575	428	334	327	287	239	222	201	183	166	150	136				
424,001	to 426,000					2320	1856	1312	920	701	582	434	338	331	291	242	226	204	184	168	152	137				
426,001	to 428,000					2347	1879	1330	931	708	591	439	343	334	295	246	228	206	186	170	154	139				
428,001	to 430,000					2374	1903	1346	943	719	598	446	347	338	300	249	231	208	188	170	154	139				
430,001	to 432,000					2403	1928	1364	954	726	605	452	351	343	304	253	233	210	190	172	155	141				
432,001	to 434,000					2430	1952	1382	967	735	614	457	354	347	307	258	239	213	192	173	157	143				
434,001	to 436,000					2458	1975	1400	979	744	622	464	358	351	311	260	242	217	195	175	159	145				
436,001	to 438,000					2486	1999	1420	990	754	631	468	363	354	314	262	246	220	199	179	161	146				
438,001	to 440,000					2514	2024	1440	1003	761	638	472	367	358	318	266	248	222	201	181	163	146				
440,001	to 442,000					2541	2051	1460	1014	770	645	477	370	363	323	267	251	226	204	184	166	150				
442,001	to 444,000					2570	2076	1480	1026	779	654	479	374	367	327	269	255	229	206	186	168	152				
444,001	to 446,000					2597	2103	1500	1037	786	661	482	378	370	331	271	258	233	210	188	170	154				
446,001	to 448,000					2627	2130	1520	1050	797	670	488	383	374	334	273	262	235	211	190	172	155				
448,001	to 450,000					2656	2159	1540	1063	806	678	492	387	378	338	275	264	237	213	192	173	157				
450,001	to 452,000					2685	2186	1559	1073	817	685	497	390	383	343	280	267	240	217	195	177	161				
452,001	to 454,000					2716	2215	1579	1086	826	694	502	394	387	347	284	271	244	220	199	179	163				
454,001	to 456,000					2745	2243	1599	1097	837	701	510	398	390	351	287	273	246	222	201	181	164				
456,001	to 458,000					2776	2270	1619	1110	846	708	515	403	394	354	291	276	249	226	204	184	166				
458,001	to 460,000					2804	2300	1639	1120	857	717	520	407	398	358	295	282</									

Gross Weight		Numbers of Axles																				
		5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25
464,001	to 466,000					2893	2389	1697	1156	885	741	538	417	410	370	307	293	264	239	215	193	175
466,001	to 468,000					2924	2418	1717	1169	894	748	544	421	414	374	311	296	267	242	219	197	177
468,001	to 470,000					2954	2449	1737	1180	905	759	551	426	417	378	314	302	271	244	220	199	179
470,001	to 472,000					2987	2477	1758	1193	914	768	557	430	421	383	318	305	275	248	224	202	183
472,001	to 474,000					3020	2508	1780	1203	925	779	562	434	426	387	323	309	278	251	226	204	184
474,001	to 476,000					3050	2537	1803	1216	934	788	569	437	430	390	327	313	282	255	229	208	188
476,001	to 478,000					3083	2568	1825	1229	945	799	575	441	434	394	331	316	286	257	231	210	190
478,001	to 480,000					3113	2597	1847	1240	954	808	580	446	437	398	334	322	289	260	235	211	192
480,001	to 482,000					3146	2627	1868	1252	965	819	585	450	441	403	338	325	293	264	239	215	193
482,001	to 484,000					3177	2656	1890	1265	974	828	593	454	446	407	343	329	296	267	242	219	197
484,001	to 486,000					3209	2685	1912	1279	985	838	598	5	450	410	347	332	300	271	246	220	199
486,001	to 488,000					3240	2716	1934	1294	994	847	604	461	454	414	351	336	304	275	248	222	201
488,001	to 490,000					3273	2745	1955	1306	1005	858	611	466	457	417	354	342	307	276	249	224	202
490,001	to 492,000					3303	2776	1977	1321	1014	867	616	470	461	421	358	345	311	280	253	228	206
492,001	to 494,000					3336	2806	1999	1335	1025	878	622	473	466	426	363	349	314	284	257	231	208
494,001	to 496,000					3366	2839	2022	1348	1034	887	627	477	470	430	367	352	318	287	258	233	210
496,001	to 498,000					3399	2870	2046	1362	1044	898	634	481	473	434	370	356	322	289	260	235	211
498,001	to 500,000					3432	2902	2069	1377	1053	907	640	486	477	437	374	361	325	293	264	237	213
500,001	to 502,000					3462	2935	2093	1391	1064	918	647	492	481	443	379	367	329	296	267	240	217
502,001	to 504,000					3495	2964	2114	1404	1073	927	652	495	486	446	383	370	332	300	271	244	220
504,001	to 506,000					3529	2994	2136	1419	1084	936	658	501	492	450	387	374	336	304	273	246	222
506,001	to 508,000					3563	3023	2158	1433	1095	947	665	506	495	455	390	378	340	305	275	248	224
508,001	to 510,000					3598	3054	2179	1447	1106	956	670	510	501	459	396	381	343	309	278	251	226
510,001	to 512,000					3634	3085	2203	1462	1119	965	678	515	504	464	399	387	347	313	282	255	229
512,001	to 514,000					3668	3115	2224	1475	1129	976	683	520	510	468	403	390	351	316	286	257	231
514,001	to 516,000					3703	3146	2246	1489	1140	985	690	524	515	473	407	394	354	320	287	258	233
516,001	to 518,000					3739	3179	2268	1503	1151	996	696	529	519	477	410	398	358	322	289	260	235
518,001	to 520,000					3773	3209	2291	1518	1162	1005	703	535	524	482	416	401	361	325	293	264	237
520,001	to 522,000												540	529	486	419	405	365	329	296	267	240
522,001	to 524,000												544	533	492	423	408	369	332	300	271	244
524,001	to 526,000												549	538	495	428	414	374	336	304	273	246
526,001	to 528,000												555	544	501	432	417	378	340	307	276	249
528,001	to 530,000												560	549	504	435	421	381	343	309	278	251
530,001	to 532,000												564	553	510	439	425	385	347	313	282	255
532,001	to 534,000												569	558	513	445	430	389	351	316	286	257
534,001	to 536,000												575	564	519	448	434	392	354	320	287	258
536,001	to 538,000												580	569	522	452	437	396	358	323	291	262
538,001	to 540,000												585	575	528	457	441	399	361	325	293	264
540,001	to 542,000												591	578	533	461	446	405	367	331	298	269
542,001	to 544,000												596	584	537	466	450	408	370	334	302	273
544,001	to 546,000												602	589	542	470	454	412	374	338	305	276
546,001	to 548,000												605	595	548	473	459	417	379	343	311	282
548,001	to 550,000												611	600	551	479	463	421	383	347	314	286
550,001	to 552,000												616	605	557	482	466	425	387	351	318	289
552,001	to 554,000												622	611	562	488	470	428	390	354	322	293
554,001	to 556,000												625	614	566	492	475	434	396	358	325	296
556,001	to 558,000												631	620	571	495	479	437	399	361	329	300
558,001	to 560,000												636	625	576	501	484	441	401	365	332	302
560,001	to 562,000												641	631	580	504	488	445	405	369	336	305
562,001	to 564,000												647	636	585	510	492	448	408	372	340	309
564,001	to 566,000												654	640	591	513	497	454	414	376	343	311
566,001	to 568,000												660	645	596	519	501	457	417	379	345	313
568,001	to 570,000												665	651	602	522	506	461	419	381	347	314
570,001	to 572,000												670	656	605	528	510	464	423	385	351	318
572,001	to 574,000												676	663	611	531	515	470	428	390	356	323
574,001	to 576,000												683	669	616	537	519	473	432	394	360	327
576,001	to 578,000												688	674	622	542	522	477	435	398	363	331
578,001	to 580,000												694	679	627	546	528	482	441	403	369	336
580,001	to 582,000												699	685	631	551	531	486	445	407	372	340
582,001	to 584,000												705	692	636	555	537	492	450	412	378	345
584,001	to 586,000												710	698	641	560	540	495	454	416	381	349

Gross Weight			Numbers of Axles																					
			5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	
586,001	to	588,000													716	703	647	566	546	501	459	421	387	354
588,001	to	590,000													723	708	652	569	549	504	463	425	390	358
590,001	to	592,000													728	714	656	575	555	510	468	428	394	361
592,001	to	594,000													734	719	661	578	560	513	472	432	396	363
594,001	to	596,000													739	725	667	584	564	517	475	435	399	367
596,001	to	598,000													744	730	672	589	569	522	479	439	403	370
598,001	to	600,000															678	593	573	526	482	443	407	374
600,001	to	602,000															683	598	578	531	488	448	412	379
602,001	to	604,000															690	604	584	537	493	454	417	385
604,001	to	606,000															696	609	587	540	497	457	421	389
606,001	to	608,000															701	613	593	546	502	463	426	392
608,001	to	610,000															707	618	596	549	506	466	430	396
610,001	to	612,000															712	623	602	555	511	472	435	401
612,001	to	614,000															717	629	607	560	517	477	439	405
614,001	to	616,000															725	632	611	564	520	481	443	408
616,001	to	618,000															730	638	616	569	524	484	446	412
618,001	to	620,000															735	643	622	573	528	488	450	416
620,001	to	622,000															741	649	625	576	531	492	454	419
622,001	to	624,000															746	654	631	582	537	495	457	423
624,001	to	626,000															752	658	636	587	542	501	463	426
626,001	to	628,000															757	663	641	593	548	506	468	432
628,001	to	630,000															763	669	645	596	551	510	472	435
630,001	to	632,000															768	674	651	602	557	515	477	441
632,001	to	634,000															775	679	656	607	562	520	482	446
634,001	to	636,000															781	685	661	613	567	526	488	452
636,001	to	638,000															786	690	665	616	571	529	492	455
638,001	to	640,000															791	694	670	620	575	533	495	459
640,001	to	642,000															797	699	676	625	578	537	499	463
642,001	to	644,000															804	705	681	631	584	540	502	466
644,001	to	646,000															810	710	687	636	589	546	506	470
646,001	to	648,000															815	716	692	641	595	551	511	475
648,001	to	650,000															820	721	696	645	598	555	515	479
650,001	to	652,000															828	725	701	651	604	560	520	484
652,001	to	654,000															833	730	707	656	609	566	526	490
654,001	to	656,000															838	735	712	661	614	571	531	495
656,001	to	658,000															844	741	717	667	620	576	537	501
658,001	to	660,000															849	748	723	672	625	582	542	506
660,001	to	662,000															855	754	728	676	629	585	546	510
662,001	to	664,000															862	759	732	679	632	589	549	513
664,001	to	666,000															867	764	737	685	636	593	553	517
666,001	to	668,000															873	770	743	690	641	596	557	520
668,001	to	670,000															880	775	748	696	647	602	560	522
670,001	to	672,000															885	782	754	701	652	605	564	526
672,001	to	674,000															891	788	757	705	656	609	567	529
674,001	to	676,000															898	793	763	708	660	613	571	533
676,001	to	678,000															904	799	768	714	663	616	575	537
678,001	to	680,000															911	804	773	719	669	622	578	538
680,001	to	682,000															916	811	779	725	674	627	582	542
682,001	to	684,000															923	817	782	728	678	631	585	546
684,001	to	686,000															929	822	788	734	681	634	589	549
686,001	to	688,000															936	828	793	737	685	638	593	553
688,001	to	690,000															941	835	799	743	690	641	596	555
690,001	to	692,000															949	840	804	748	696	645	600	558
692,001	to	694,000															954	846	810	754	701	651	605	562
694,001	to	696,000															961	851	817	759	705	654	609	566
696,001	to	698,000															967	857	822	764	710	660	613	569
698,001	to	700,000															974	864	828	770	716	665	618	575
700,001	to	702,000															979	869	833	775	721	670	623	578
702,001	to	704,000															987	875	838	781	726	676	627	582
704,001	to	706,000															992	880	846	786	730	679	631	585
706,001	to	708,000															999	885	851	791	735	683	634	589

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