

# Annual State Highway User Taxes On A Typical 5-Axle Tractor-Semitrailer Combination

State	Annual Registration &	State Ranking by Annual	Diesel Fuel Tax	State Ranking	Fuel Tax on 16,000	Third Structure	Third Structure	Total Annual	Federal Fuel, Heavy	Total State and Federal	State Ranking
	Weight Fees <sup>1</sup>	Registration &	Rate (\$) <sup>2</sup>	by Diesel	Gallons	Tax Rate	Tax on	State Hwy	Vehicle Use.	Hwy User	by \$ Total
	(As of 4/2018)	Weight Fees	(As of	Fuel Tax		(\$/mile)	100,000	User Fees	and Excise	Fees	
			7/2018)	Rate			Miles (\$)	(\$)	Taxes		
Alabama	\$836	47	0.208	41	\$3,320			\$4,156	\$8,906	\$13,062	46
Alaska	\$351	50	0.090	50	\$1,432			\$1,783	\$8,906	\$10,689	51
Arizona	\$4,202	2	0.270	29	\$4,320	S*		\$8.522	\$8,906	\$17,428	12
Arkansas	\$1,573	29	0.228	38	\$3,648			\$5,221	\$8,906	\$14,127	40
California	\$2,924	8	0.700	2	\$11,200			\$14,124	\$8,906	\$23,030	2
Colorado	\$4,974	1.000	0.205	43	\$3,280			\$8,254	\$8,906	\$17,160	16
Connecticut	\$1,586	27	0.439	6	\$7,024			\$8,610	\$8,906	\$17,516	11
Delaware	\$1,430	32	0.220	39	\$3,520			\$4,950	\$8,906	\$13,856	41
Washington D.C.	\$2,758	11	0.235	36	\$3,760	-	-	\$6,518	\$8,906	\$15,424	28
Florida	\$1,336	35	0.344	13	\$5,499	-		\$6,835	\$8,906	\$15,741	26
Georgia	\$1,012	44	0.300	21	\$4,800	R	-	\$5,812	\$8,906	\$14,718	35
Hawaii	\$970	46	0.153	49	\$2,442		-	\$3,412	\$8,906	\$12,318	50
Idaho	\$3,400	4	0.320	18	\$5,120		-	\$8,520	\$8,906	\$17,426	13
Illinois	\$3,210	5	0.360	10	\$5,760		-	\$8,970	\$8,906	\$17,876	10
Indiana	\$2,339	15	0.480	4	\$7,680	-	-	\$10,019	\$8,906	\$18,925	6
lowa	\$1,725	25	0.335	14	\$5,360	-	-	\$7,085	\$8,906	\$15,991	24
Kansas	\$2,315	16	0.270	29	\$4,320	-	-	\$6,635	\$8,906	\$15,541	27
Kentucky	\$2,125	18	0.332	15	\$5,312	0.029	\$2,850	\$10,287	\$8,906	\$19,193	5
Louisiana	\$514	49	0.200	44	\$3,200	-	-	\$3,714	\$8,906	\$12,620	49
Maine	\$4,002	3	0.319	20	\$5,099	-	-	\$9,101	\$8,906	\$18,007	9
Maryland	\$1,877	22	0.361	9	\$5,768	-	-	\$7,645	\$8,906	\$16,551	19
Massachusetts	\$1,920	21	0.240	33	\$3,840	-	-	\$5,760	\$8,906	\$14,666	37
Michigan	\$2,292	17	0.436	7	\$6,972	-		\$9,264	\$8,906	\$18,170	8
Minnesota	\$1,773	23	0.285	25	\$4,560	-	-	\$6,333	\$8,906	\$15,239	30
Mississippi	\$2,927	7	0.184	47	\$2,944	-	( <b>4</b>	\$5,871	\$8,906	\$14,777	34
Missouri	\$1,727	24	0.170	48	\$2,720	1	0 <b>4</b>	\$4,447	\$8,906	\$13,353	44
Montana	\$1,296	36	0.300	21	\$4,800	-	-	\$6,096	\$8,906	\$15,002	32
Nebraska	\$1,281	37	0.283	26	\$4,528	(),¥\	Ne	\$5,809	\$8,906	\$14,715	36
Nevada	\$2,896	9	0.278	28	\$4,450			\$7,346	\$8,906	\$16,252	22
New Hampshire	\$1,091	39	0.238	35	\$3,812	-	8 <b>9</b>	\$4,903	\$8,906	\$13,809	42
New Jersey	\$1,255	38	0.442	5	\$7,072	90 C	-	\$8,327	\$8,906	\$17,233	15
New Mexico	\$185	51	0.220	39	\$3,520	0.044	\$4,378	\$8,083	\$8,906	\$16,989	17
New York	\$1,581	28	0.395	8	\$6,312	0.039	\$3,900	\$11,793	\$8,906	\$20,699	4



### Annual State Highway User Taxes On A Typical 5-Axle Tractor-Semitrailer Combination

State	Annual Registration & Weight Fees <sup>1</sup> (As of 4/2018)	State Ranking by Annual Registration & Weight Fees	Diesel Fuel Tax Rate (\$) <sup>2</sup> (As of 7/2018)	State Ranking by Diesel Fuel Tax Rate	Fuel Tax on 16,000 Gallons	Third Structure Tax Rate (\$/mile)	Third Structure Tax on 100,000 Miles (\$)	Total Annual State Hwy User Fees (\$)	Federal Fuel. Heavy Vehicle Use, and Excise Taxes <sup>3</sup>	Total State and Federal Hwy User Fees	State Ranking by \$ Total
North Carolina	\$1,623	26	0.351	12	\$5,616	-	-	\$7,239	\$8,906	\$16,145	23
North Dakota	\$1,018	43	0.230	37	\$3,680			\$4,698	\$8,906	\$13,604	43
Ohio	\$1,420	33	0.280	27	\$4,480	-	-	\$5,900	\$8,906	\$14,806	33
Oklahoma	\$1,001	45	0.190	46	\$3,040	-	_	\$4,041	\$8,906		
Oregon	\$1,024	42	0.000	51	\$0	0.205	\$20,480	\$21,504		\$12,947	48
Pennsylvania	\$2,091	19	0.741		\$11,856	0.200	-	\$13,947	\$8,906	\$30,410	21. 1.00.1
Rhode Island	\$1,056	41	0.330	16	\$5,280		<u> </u>	\$6,336	\$8,906	\$22,853	3
South Carolina	\$820	48	0.208	41	\$3,320				\$8,906	\$15,242	29
South Dakota	\$1,467	30	0.300	21	\$4,800			\$4,140	\$8,906	\$13,046	47
Tennessee	\$1,461	31	0.254	31	\$4,064	-		\$6,267	\$8,906	\$15,173	31
Texas	\$1,065	40	0.200	44	\$3,200	-		\$5,525	\$8,906	\$14,431	38
Utah	\$2,872	10	0.294	24	the second se			\$4,265	\$8,906	\$13,171	45
Vermont	\$2,377	14	0.320	18	\$4,704		-	\$7,576	\$8,906	\$16,482	20
Virginia	\$1,362	34	0.320	the second s	\$5,120	( <b>F</b> )	•	\$7,497	\$8,906	\$16,403	21
Washington	\$2,067	20		32	\$3,888		-	\$5,250	\$8,906	\$14,156	39
West Virginia	\$2,754	12	0.494	3	\$7,904		-	\$9,971	\$8,906	\$18,877	7
Wisconsin	\$2,610		0.357	11	\$5,712			\$8,466	\$8,906	\$17,372	14
AND THE REAL PROPERTY AND THE		13	0.329	17	\$5,264		-	\$7,874	\$8,906	\$16,780	18
Wyoming	\$2,998	6	0.240	33	\$3,840		-	\$6,838	\$8,906	\$15,744	25

<sup>1</sup> The fees listed here are those charged in each state for the full annual registration of a tractor-semitrailer combination with a gross combined weight of 80,000 pounds, based in the state and operated by a for-hire motor carrier. Weight fees are included, but, unlike earlier versions of this chart, miscellaneous, nonapportioned fees are not included.

Semitrailer fees are annual fees, if the state charges one, even where a state also offers an option of multi-year plates for trailing equipment. Where no annual trailer registration is offered, the state's lowest multiyear fee is used.

In-lieu ad valorem fees are included for states that collect such a fee through IRP. Where the state charges an in-lieu fee for vehicles based elsewhere, and a property tax for those bases with it, the property tax is used. For these purposes, the combination is assumed to have a purchase price of \$145,000 (\$115,000 for the tractor and \$30,000 for the semitrailer) and to be in its first year of operation.

<sup>2</sup> The diesel fuel tax rates listed represent the total state or provincial fuel tax paid by motor carriers in each jurisdiction. Local taxes are not included, except where they are uniform statewide.

<sup>3</sup> Federal taxes and fees include federal diesel tax paid on 16,000 gallons, heavy vehicle use tax on 80,000 pounds, excise tax paid on a combination unit with a purchase price of \$145,000 (amortized over 4 years) and excise tax paid on four new tires (assuming the other 14 are recapped).

## Oregon TRUCKING FAST FACTS

### S TRUCKING PAYS THE FREIGHT

#### THE INDUSTRY

\$296 million

Amount the trucking industry in Oregon paid approximately in federal and state roadway taxes (2016).

of all taxes owed by Oregon motorists ...

The industry paid 30%

... despite trucks representing only 14% of vehicle miles traveled in the state.

### INDIVIDUAL COMPANIES

As of April 2018, a typical five-axle tractorsemitrailer combination paid:

\$21,504 \$8,906 federal highway user

state highway user fees and taxes

These taxes were over and above the typical taxes paid by businesses in Oregon.

fees and taxes

17%

#### **ROADWAY USE**

5.3 billion Miles driven by trucks on public

### 36.7 billion

M

73,529

Miles of public roads in Oregon (2016).

Miles driven by all motorists on public roads

### **TRUCKS DELIVER A CLEANER TOMORROW**

#### **EMISSIONS**

Through advancements in engine technology and

- New diesel truck engines produce 98% fewer particulate matter (PM) and nitrogen oxides (NOx) emissions than a similar engine manufactured prior to 1990.
- Sulfur emissions from diesel engines have also been reduced by 97% since 1999.

#### FUEL CONSUMPTION

The trucking industry continues to improve energy and environmental efficiency even while increasing the number of miles driven. In 2016:

- Trucks accounted for just 17% of the total highway transportation fuel consumed.
- Trucks consumed 100 billion fewer gallons of fuel than passenger vehicles in the U.S.



roads







Updated December 2018 with most recent data available.



@OTAOregon (WWW) ortrucking.org



(m) /company/oregon-trucking-associations

## TRUCKING FAST FACTS Oregon

### 🛈 LKNCKINE DKINEZ LHE ECONOWL

CAREERS

Trucking industry jobs **65'620** 

in Oregon (2017)

That's 11 in 200 11 in the state

### SAATTAM YTAAAS 👁

#### **TERITY FIRST**

safety first through: Oregon Trucking Associations members put

- eninish heved driver training
- Investment in advanced safety technologies
- at the local, state and national levels A Active participation in industry safety initiatives

etuliten

AT'R Manican



Updated December 2018 with most recent data available.

en large truck fatal crash rate has

ASU.

RO

.S.U and noint by which the U.S.

0102 bns 0701 neewted beqqorb

(TMV) beleverT

are served by a wide range of support-

Oregon (2017). Primarily small, locally Trucking companies located in

owned businesses, these companies

6,320

SISAH9MB SSENISUB JAMS

'səssəuisnq bui

201 Align Vehicle Miles

2016 fatal crash rate per

ΟΝΤΙΝυΑLLY ΙΜΡRΟΥΙΝG



1.34

0'63

88

(2012)

'spoob

**ZAITNASSA 3HT ONITROGENART** 

150,514 tons per day.

in the state. That's

Percent of total

transported by trucks

trucks to move their

%6'92

depend exclusively on

of Oregon communities

manufactured tonnage

(III) /company/oregon-trucking-associations

Prucking.org 💟 @OTAOregon 🝿 ortrucking.org

number of car-truck accidents.

merge safely around large

trucks, all designed to reduce the

of work bris seonatelb gridgots

arivers about truck blind spots, around the country to teach car

truck drivers to communities

lenoisseford to meet a sbries

The Share the Road program

(U.S. Bureau of Labor Statistics,

truck drivers held 23,290

trucking industry salary of

,noillid 3.42 bebeeaxe 7102

with an average annual

ni nogen ni bisq segaw

Total trucking industry

COMPETITIVE WAGES

101 m

Heavy and tractor-trailer

jobs with an average annual

salary of \$45,600



COMMITMENT TO SHARING THE ROAD

.(8105 YeM

'281'67\$