

Sample VIN Deciphering Submission
Food-Trailers Inc,
14704 SE Thornapple Ln
Milwaukie OR 97267

1st Section

Position 1	WMI	1
Position 2	WMI	F
Position 3	WMI	9

2nd Section

Position 4	Make	F=food-trailers inc
Position 5	Type of trailer	1=ball type pull 2=pintle hitch 3=gooseneck 5=fifth wheel

Position 6	Body type	B=boat trailer C=car hauler trailer D=dump trailer E=enclosed trailer F=flat bed trailer
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Position 7	Length	6=6 feet long 8=8 feet long A=10 feet long B=12 feet long C=14 feet long D=16 feet long E=18 feet long F=20 feet long G=22 feet long H=24 feet long
Position 8	Axle configuration	1=Single Axle 2=2 Axles 3=3 Axles

3rd Section

Position 9	Check Digit	Calculated See 49 CFR 565.15(c)
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4th Section

Position 10	Model Year	E= 2014 F= 2015 G= 2016, etc P= Portland , OR USA
Position 11	Plant of Manufacture	4
Position 12	WMI	3
Position 13	WMI	6
Position 14	WMI	
Position 15		Sequentially Assigned
Position 16		Sequentially Assigned
Position 17		Sequentially Assigned

FOOD_TRAILERS-INC

Sample spreadsheet format to calculate a VIN check digital

Position	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17
vin number	1	F	9	F	1	E	D	2		E	P	4	3	6	0	0	1
convert	1	6	9	6	1	5	4	2		5	7	4	3	6	0	0	1
multiplier	8	7	6	5	4	3	2	10		9	8	7	6	5	4	3	2
result	8	42	54	30	4	15	8	20		45	56	28	18	30	0	0	2 = 360
divide																	11
truncated																	32
remainder																	.72=8

real VIN number 1 F 9 F 1 E D 2 8 E P 4 3 6 0 0 1

a VIN number for a ball type pull, 16' feet long, Enclosed, 2 axles trailer,