

VIN Deciphering Data for Trailers Manufactured by Buckeye Fire Equipment Company

VIN Position #	Vehicle Attribute	Position Identifiers and Descriptions:
1	WMI	4 = Assigned by SAE
2	WMI	B = Assigned by SAE
3	WMI	9 = Assigned by SAE
4	Make of Trailer	B = Buckeye Fire
5	Type of Trailer	1 = 1-7/8" Ball Pull 2 = 2" Ball Pull 3 = 2-5/16" Ball Pull 4 = Pintle/Ring Hitch 5 = Clevis Hitch 6 = Gooseneck 7 = Kingpin 8 = Fifth Wheel
6	Body Type	A = Fire Attack Trailer B = Breathing Air Trailer C = Tank Trailer D = Decontamination Trailer E = Extinguisher Trailer F = Foam Tote Trailer G = Haz-Mat Response Trailer H = Hose Tender Trailer J = Proportioning Trailer K = Hose Reel Trailer L = Lowboy Trailer M = Monitor Trailer N = Nurse Trailer P = Pump Trailer R = Rescue Trailer S = Salvage Trailer T = Twin-Agent Trailer U = Utility Trailer
7	Length to Nearest Foot	1 = <10 Feet 2 = 10 to 12 Feet 3 = 13 to 15 Feet 4 = 16 to 18 Feet 5 = 19 to 21 Feet 6 = 22 to 24 Feet 7 = 25 to 27 Feet 8 = 28 to 30 Feet 9 = 31 to 35 Feet 0 = 36 to >40 Feet

VIN Position #	Vehicle Attribute	Position Identifiers and Descriptions:
8	Axle Configuration	1 = Single Axle 2 = 2 Axles 3 = 3 Axles
9	Check Digit	(Calculated from other VIN digits using 49 CFR 565.15(c)(2) Table III – Assigned Values, Table IV Weight Factors, Table V – Ninth Position Check Digit Values, and Table VI – Calculation of a Check Digit.)
10	Vehicle Model Year	C = 2012 D = 2013 E = 2014 F through W = (Determined by 49 CFR 565.15(c)(2) Table VII)
11	Plant of Manufacture	A – Arlington, TX USA K – Kings Mountain, NC USA
12	WMI	0 = Assigned by SAE
13	WMI	1 = Assigned by SAE
14	WMI	5 = Assigned by SAE
15, 16 & 17	Numbers Indicating Sequence of Manufacture	000 through 900