

# Rosenbauer America- Central Division

DEPARTMENT: Foothills FPF, CO

Wheel Base	183
C A	139
Cab to Pump Compartment	27.5
Pump Compartment	44.5
Tank Length Lower	102
Tank Length Upper	124
Body Length	132
Tank Capacity	1020
Aerial Size	NA



Percent of Weight to Front Axle		
Water Lower	Body	Pump
7.10%	0.00%	48.77%
Water Upper	Aerial	
1.09%	NA	

	TOTAL WT	FRONT WT	REAR WT
Water Lower	2037	145	1892
Water Upper	7245	79	7166
Body	3168	0	3168
Pump	1900	927	973
Aerial	NA	0	0
<b>SUB TOTAL</b>	<b>14350</b>	<b>1151</b>	<b>13199</b>
Chassis	18300	13650	4650
<b>SUB TOTAL</b>	<b>32650</b>	<b>14801</b>	<b>17849</b>
NFPA Equipment Load	2500	-132	2632
NFPA Personnel Load (Included in Chassis if 0)	1500	1500	0
Hose Load	1290	0	1290
Ground Ladders	123	0	123
Miscellaneous Equipment	100	0	100
<b>TOTAL</b>	<b>38163</b>	<b>16169</b>	<b>21994</b>
		<b>42.37%</b>	<b>57.63%</b>

**NOTE: Weights shown are approximate and do not include stability ballast on aerials**