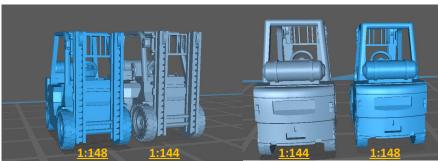


Welcome to N'Tastic Scale Models article on model road vehicle scale. This is an opinion piece based on my perspective and is only one view point. I will set out below why my kits do not come in the different small scales like 1:144 and 1:152.



The forklifts above show the difference between 1:148 and 1:144, to scale from 148 upto 144 you increase the size of the model by 102.78%. The size difference in the scales we are talking about is fractions of a millimetre and unless 2 identical vehicles painted the same were placed next to each other I doubt anyone could tell the difference. If different shaped vehicles, painted differently, with similar scales are placed close to each other no one will be able to tell which is which scale. Below is an example of the same vehicle printed in multiple scales for my demonstration stand to show this point. I picked a reasonable bulky boxy vehicle, to show of this point as best I could and printed in the most common scales in our small scale hobby - 1:160, 1:152, 1:150, 1:148, 1:144 and 1:120 (recently announced at the time a new scale to the British market)



As you can see the differences are minute and partly down to the alignment of the vehicles at the front, this certainly explains the length. Please also bear in mind that the camera has blown up these vehicles in size and thus exaggerated the differences. So for the time being I will not be offering these other close scales, as I do not think the scale variation justifies extra time and cost. Obviously 1:160 is significantly different as is 1:120 and these will be handled differently. Also the smaller the model the less of an issue this becomes. Thank you for your interest in N'Tastic Scale Models.