



Figura 1 – Veículo I-2

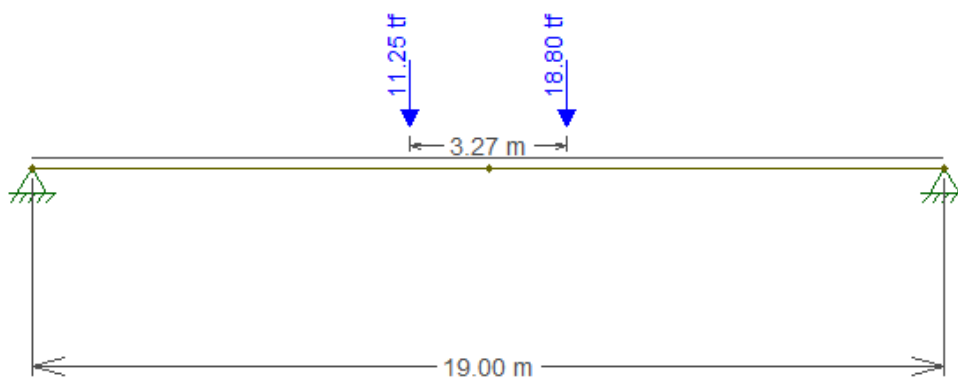


Figura 2 – Carregamento do veículo I-2

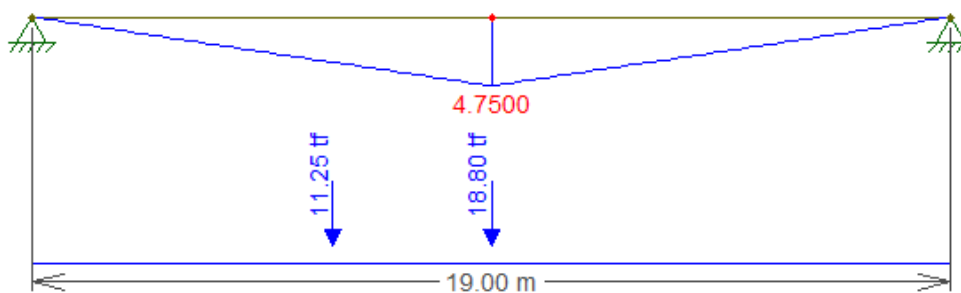


Figura 3 – Linha de influência para o momento fletor veículo I-2

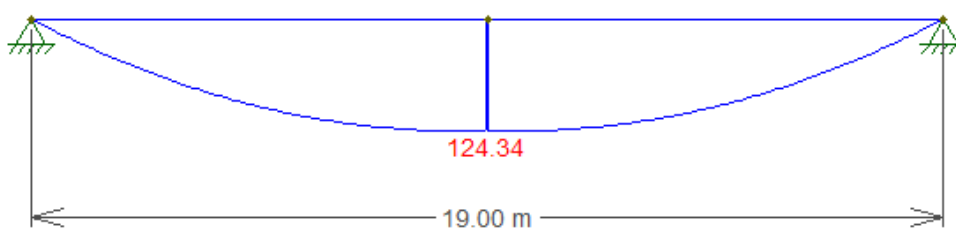


Figura 4 – Envoltória de momento fletor veículo I-2



Figura 5 – Veículo I-2A

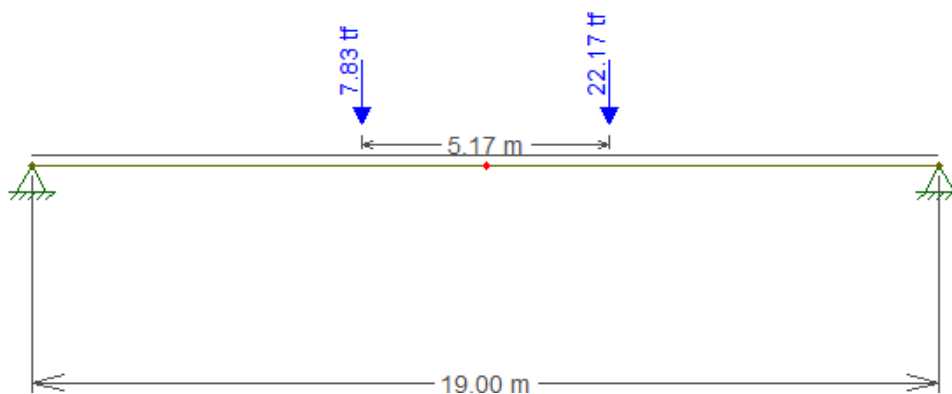


Figura 6 – Carregamento do veículo I-2A

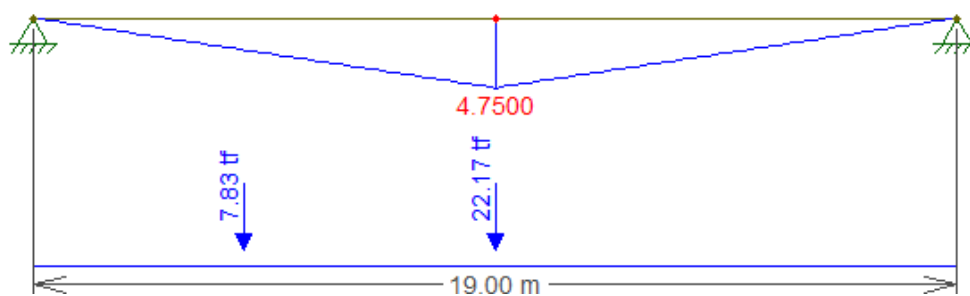


Figura 7 – Linha de influência para o momento fletor veículo I-2A

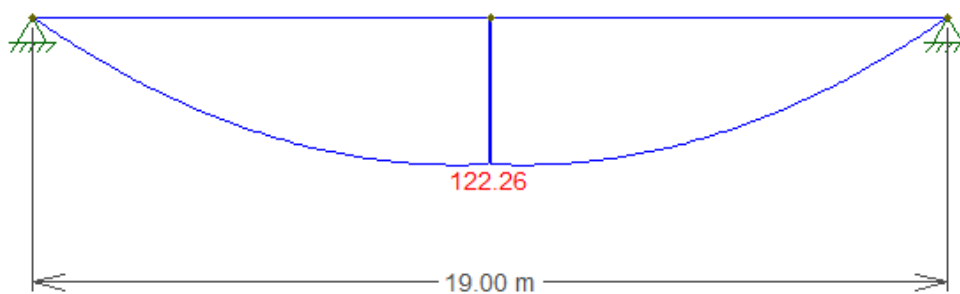


Figura 8 – Envoltória de momento fletor veículo I-2A



Figura 9 – Veículo I-3

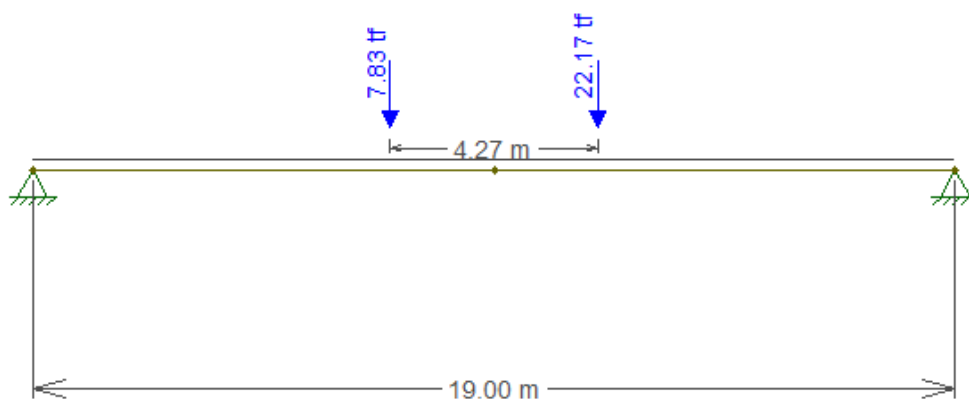


Figura 10 – Carregamento do veículo I-3

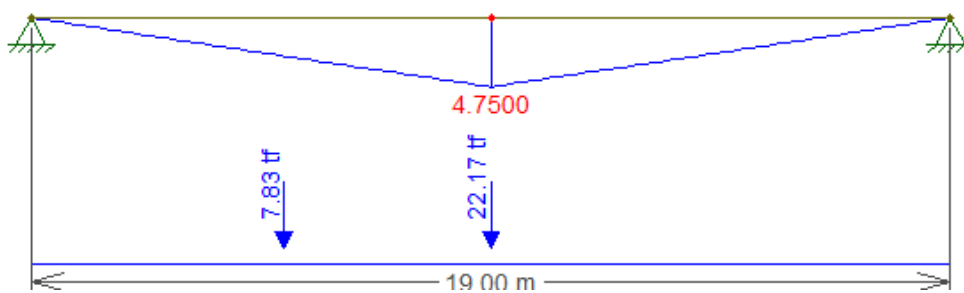


Figura 11 – Linha de influência para o momento fletor veículo I-3

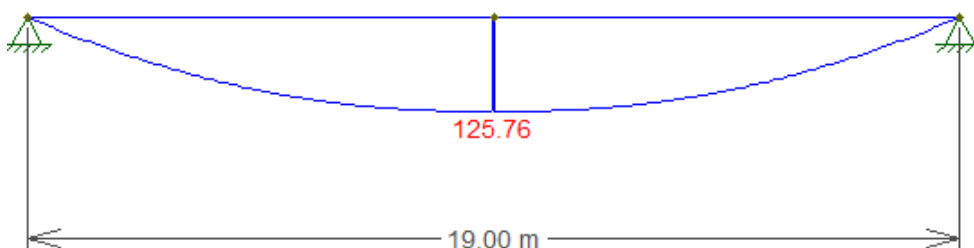


Figura 12 – Envoltória de momento fletor veículo I-3



Figura 13 – Veículo I-3A

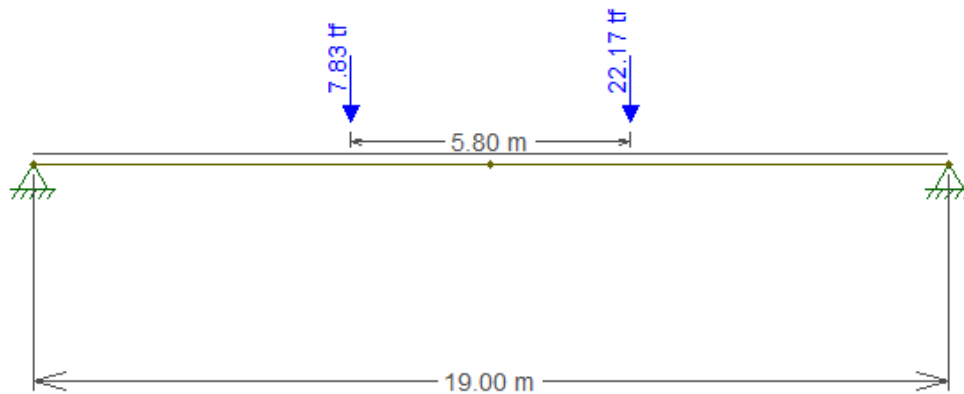


Figura 14 – Carregamento do veículo I-3A

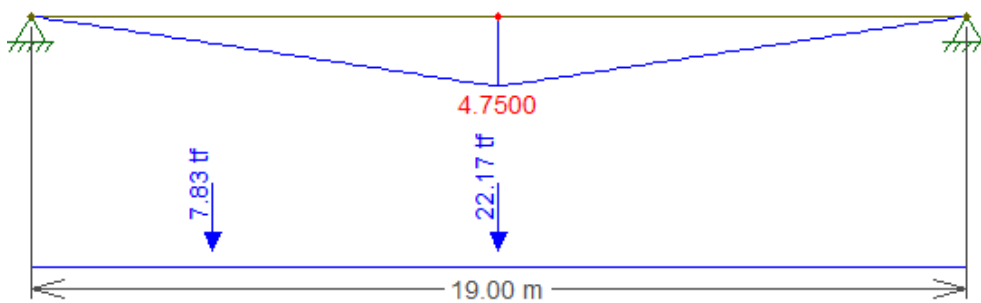


Figura 15 – Linha de influência para o momento fletor veículo I-3A

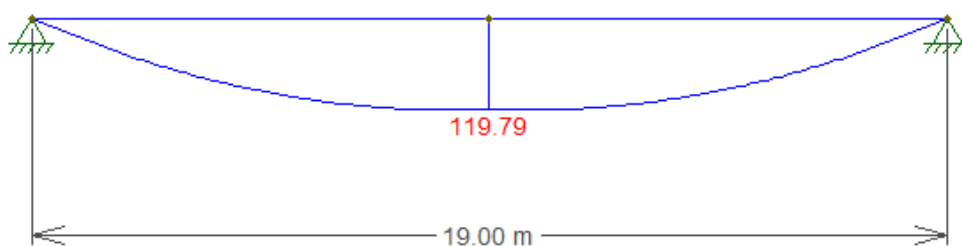


Figura 16 – Envoltória de momento fletor veículo I-3A



Figura 17 – Veículo I-6

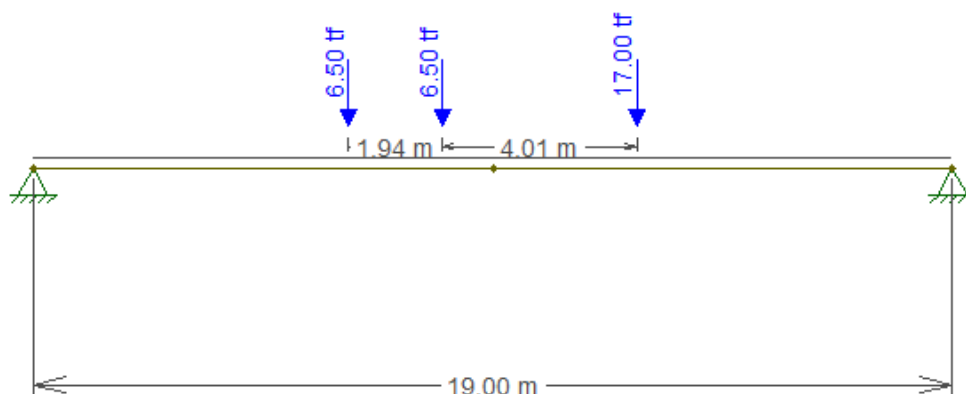


Figura 18 – Carregamento do veículo I-6

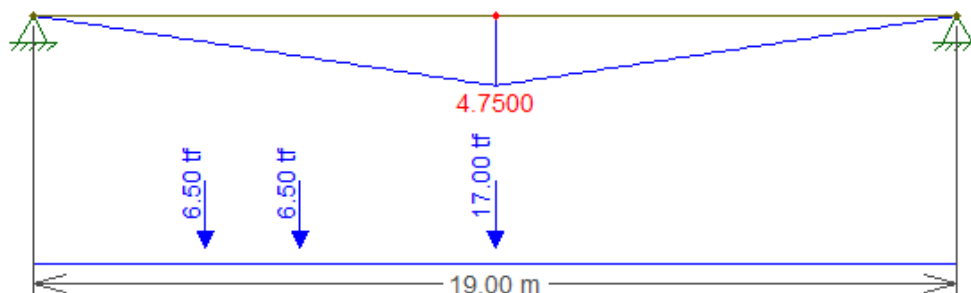


Figura 19 – Linha de influência para o momento fletor veículo I-6

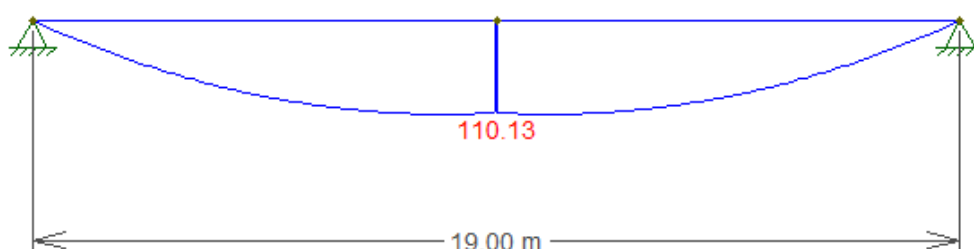


Figura 20 – Envoltória de momento fletor veículo I-6



Figura 21 – Veículo I-6A

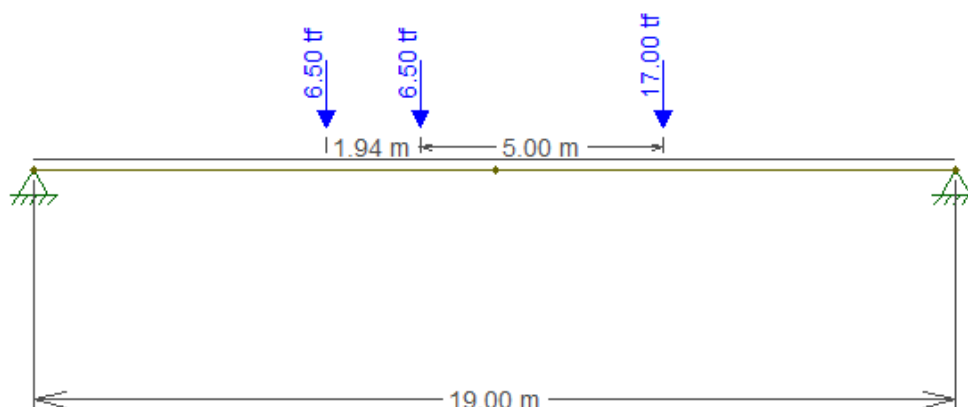


Figura 22 – Carregamento do veículo I-6A

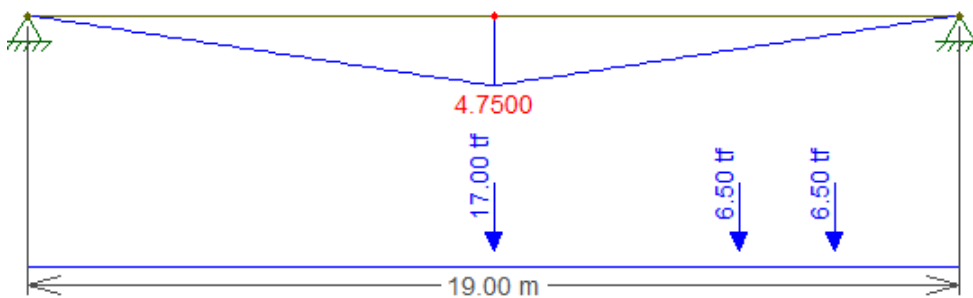


Figura 23 – Linha de influência para o momento fletor veículo I-6A

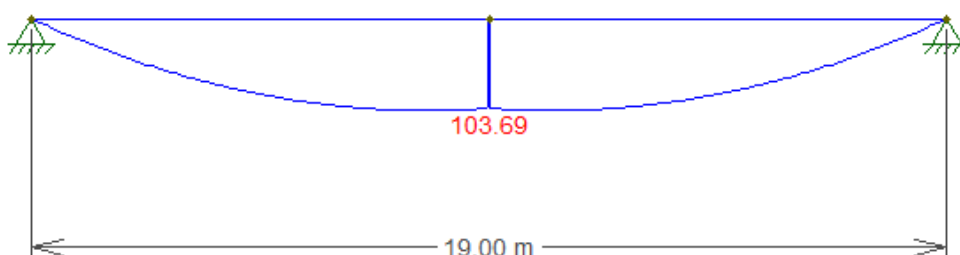


Figura 24 – Envoltória de momento fletor veículo I-6A



Figura 25 – Veículo I-9A

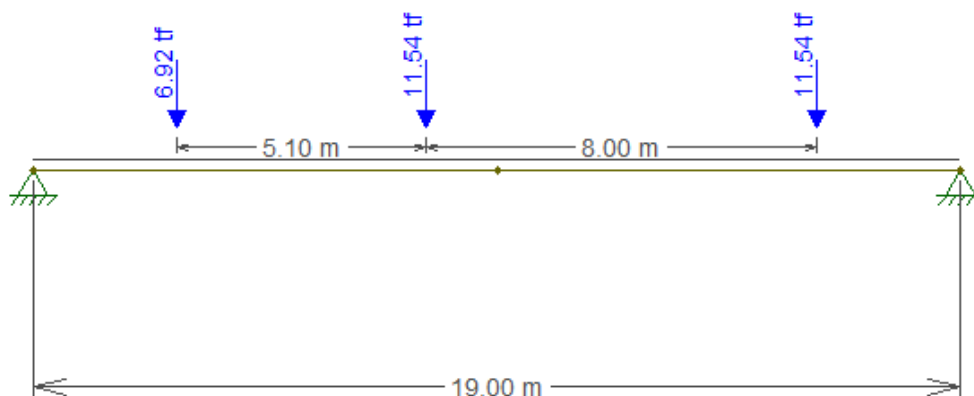


Figura 26 – Carregamento do veículo I-9A

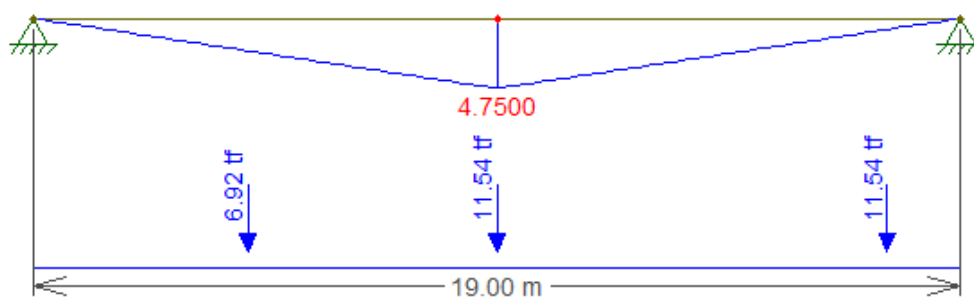


Figura 27 – Linha de influência para o momento fletor veículo I-9A

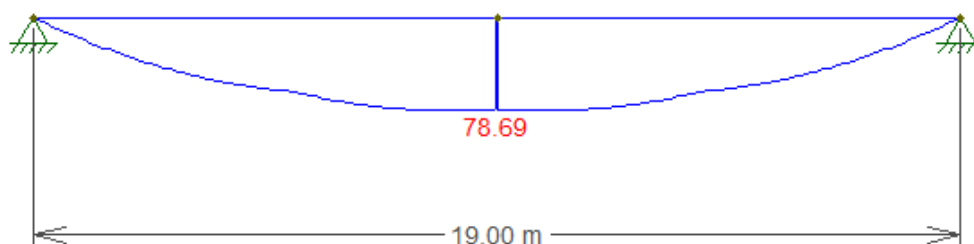


Figura 28 – Envoltória de momento fletor veículo I-9A



Figura 29 – Veículo I-10

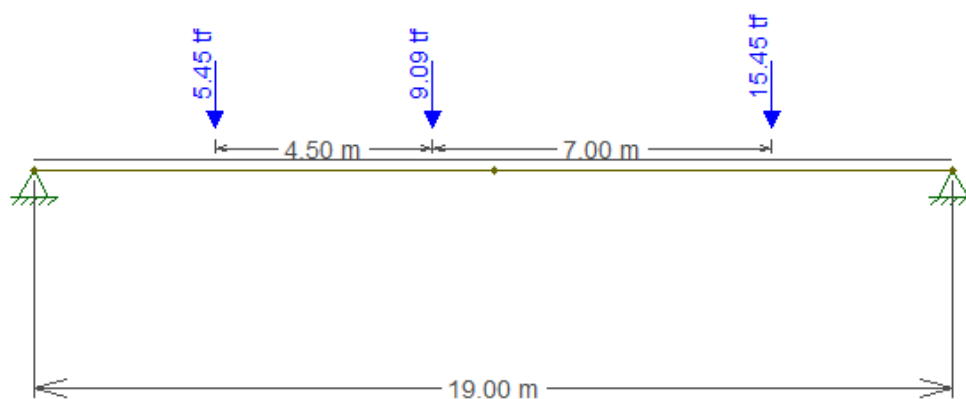


Figura 30 – Carregamento do veículo I-10

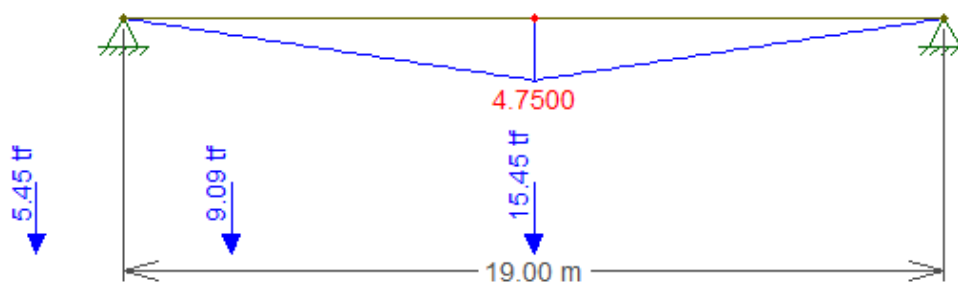


Figura 31 – Linha de influência para o momento fletor veículo I-10

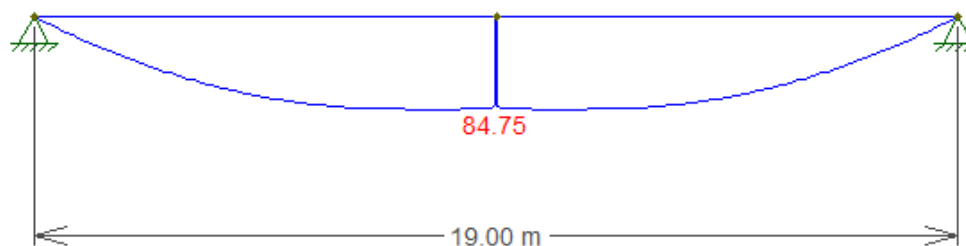


Figura 32 – Envoltória de momento fletor veículo I-10



Figura 33 – Veículo I-10A

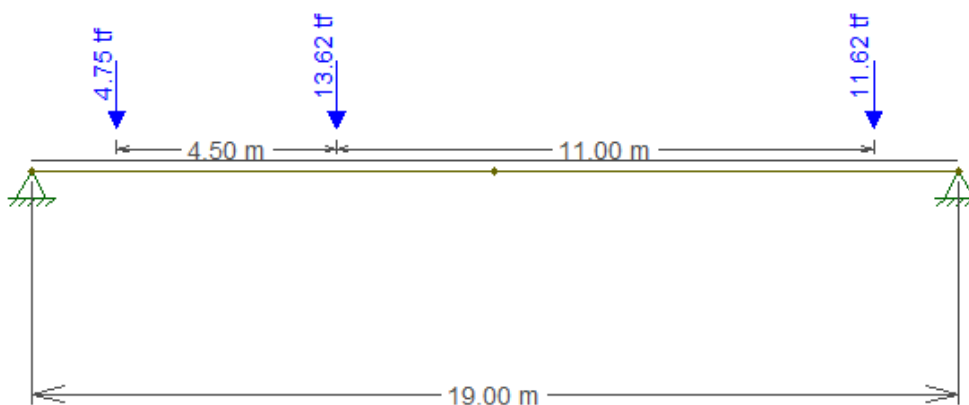


Figura 34 – Carregamento do veículo I-10A

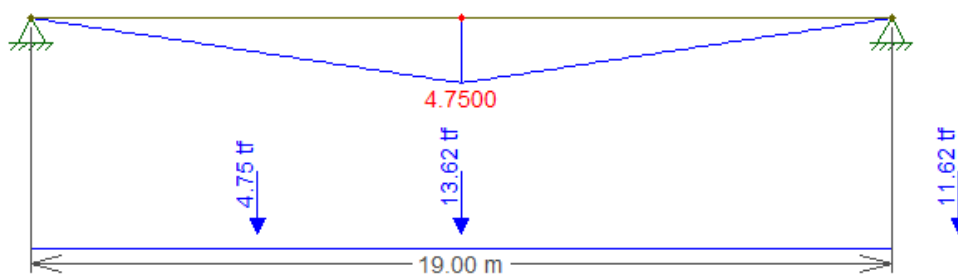


Figura 35 – Linha de influência para o momento fletor veículo I-10A

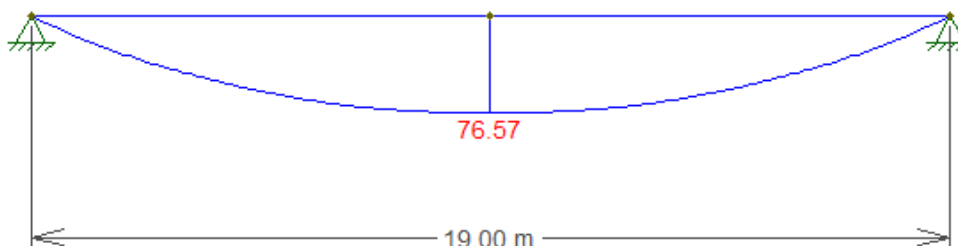


Figura 36 – Envoltória de momento fletor veículo I-10A



Figura 37 – Veículo I-11

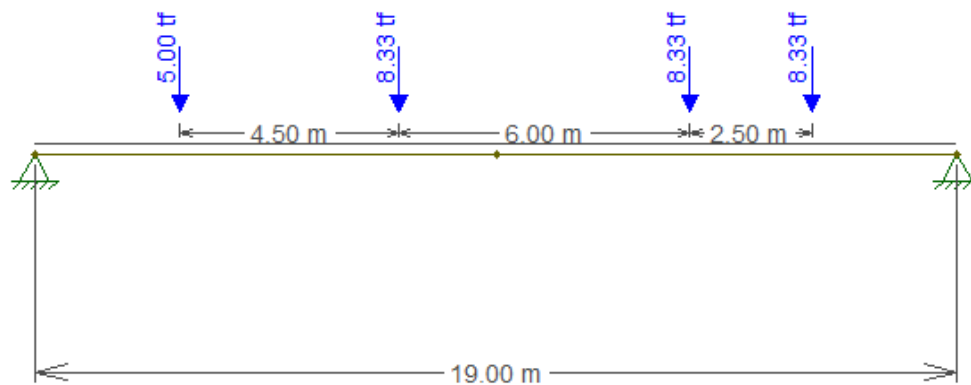


Figura 38 – Carregamento do veículo I-11

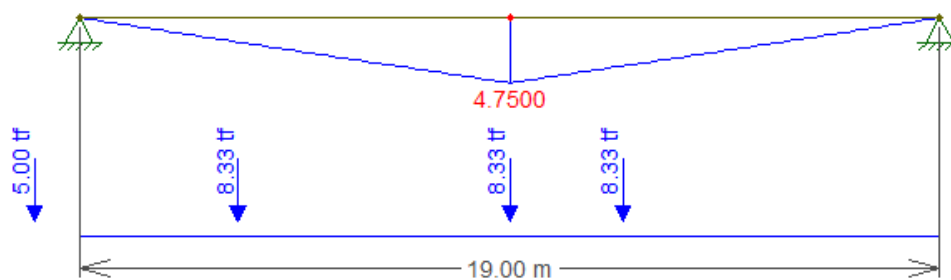


Figura 39 – Linha de influência para o momento fletor veículo I-11

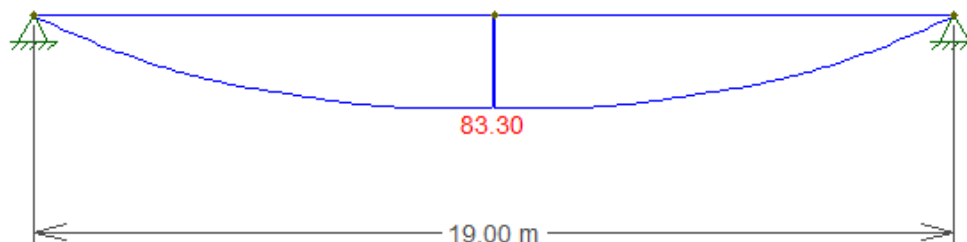


Figura 40 – Envoltória de momento fletor veículo I-11



Figura 41 – Veículo I-12

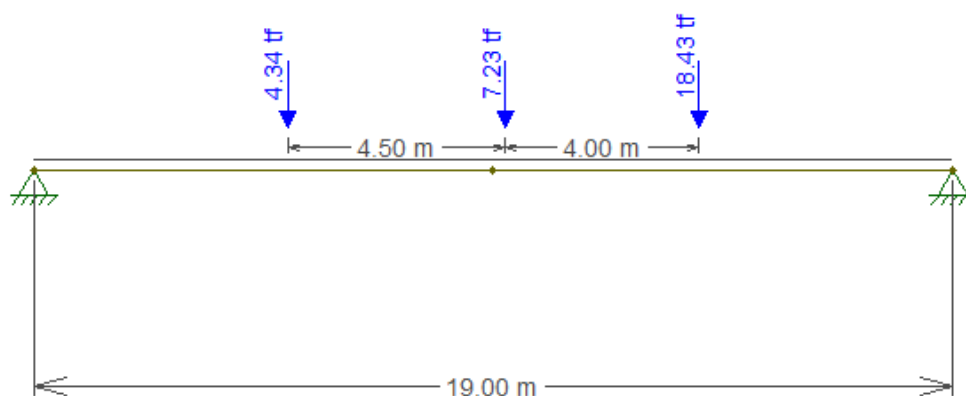


Figura 42 – Carregamento do veículo I-12

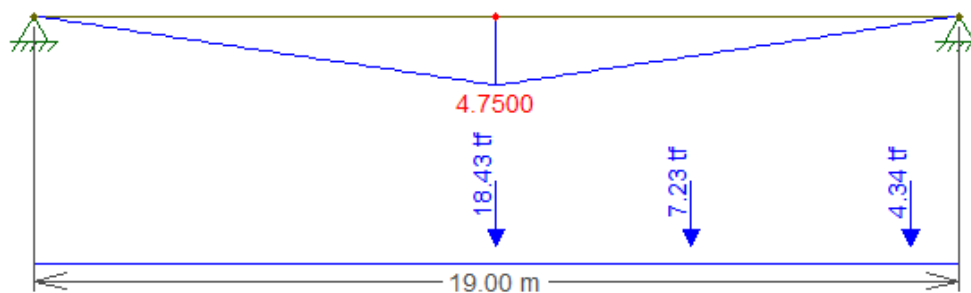


Figura 43 – Linha de influência para o momento fletor veículo I-12

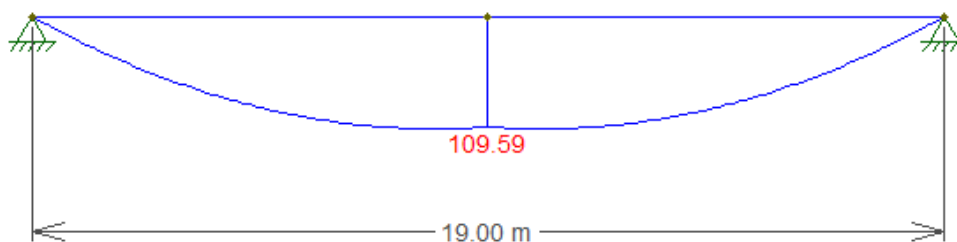


Figura 44 – Envoltória de momento fletor veículo I-12



Figura 45 – Veículo I-12A

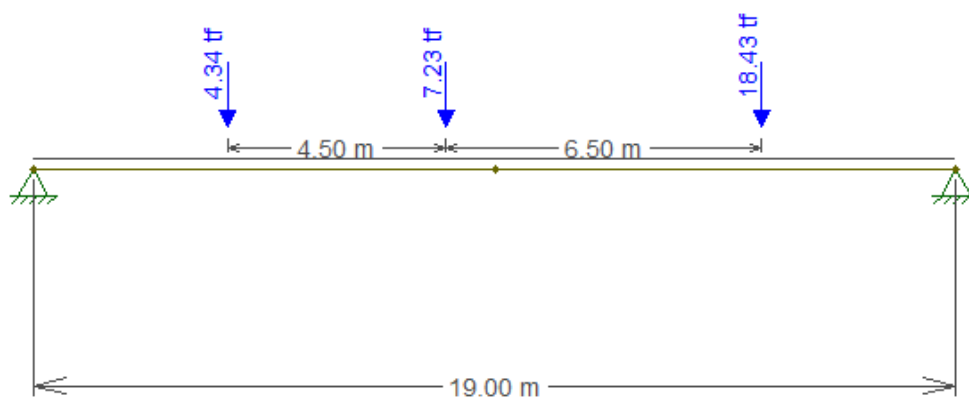


Figura 46 – Carregamento do veículo I-12A

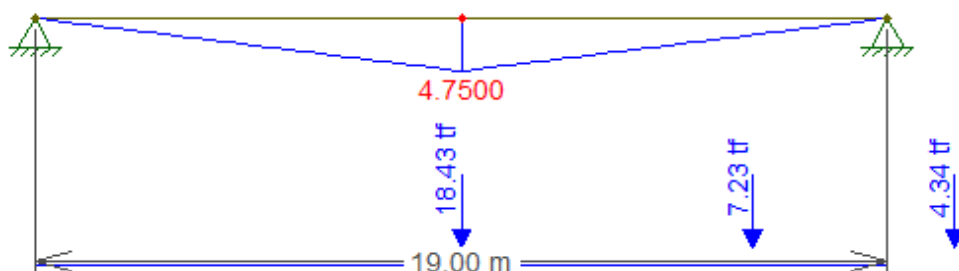


Figura 47 – Linha de influência para o momento fletor veículo I-12A

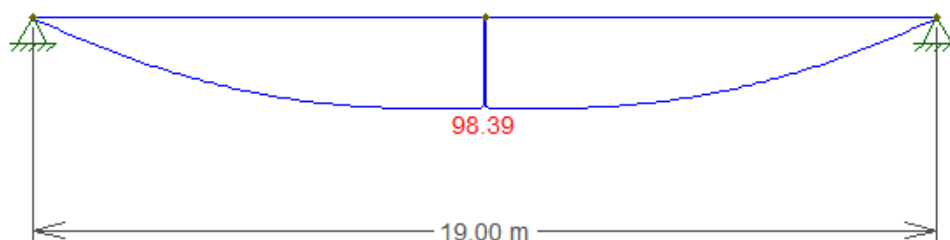


Figura 48 – Envoltória de momento fletor veículo I-12A



Figura 49 – Veículo I-13

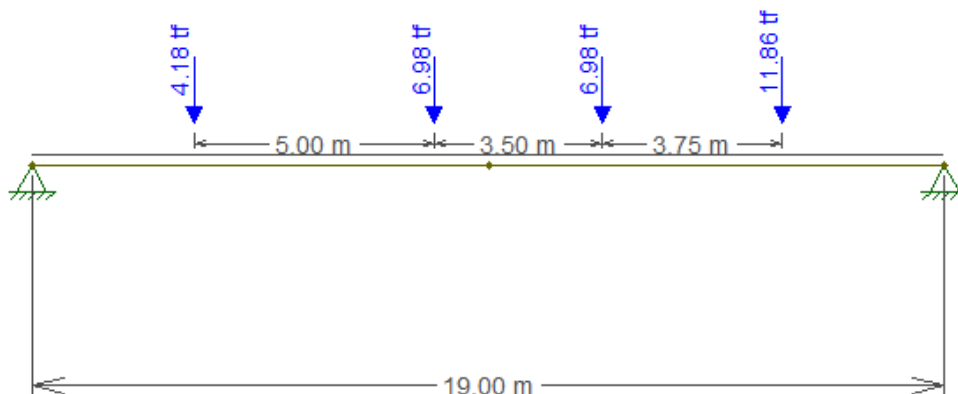


Figura 50 – Carregamento do veículo I-13

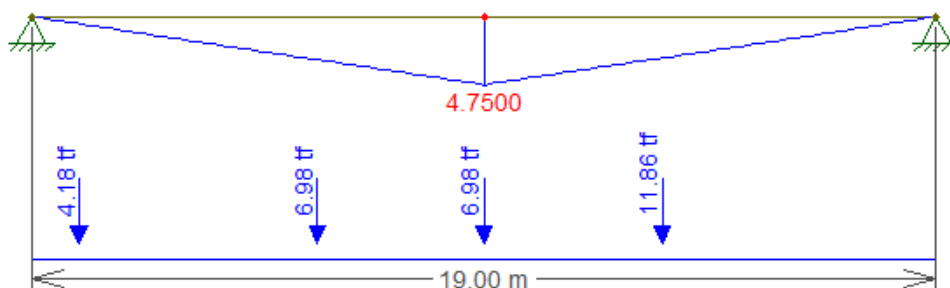


Figura 51 – Linha de influência para o momento fletor veículo I-13

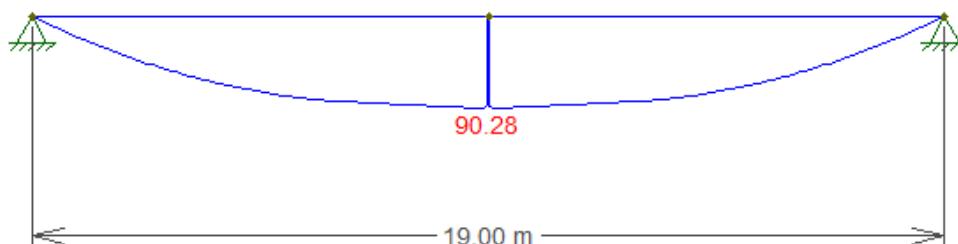


Figura 52 – Envoltória de momento fletor veículo I-13



Figura 53 – Veículo I-14

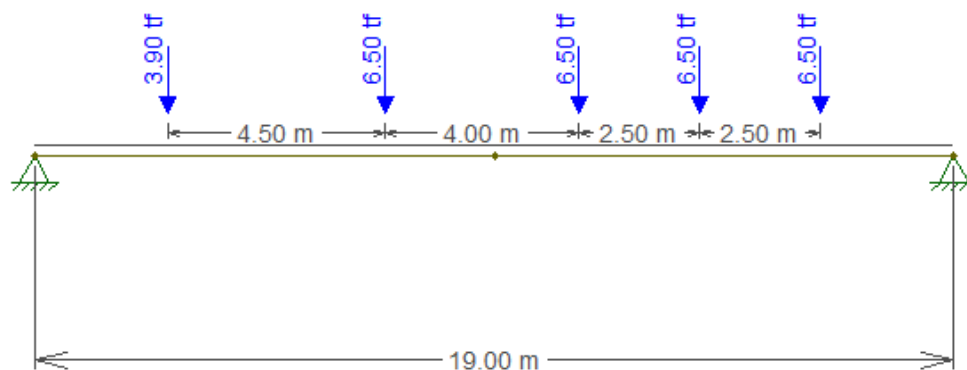


Figura 54 – Carregamento do veículo I-14

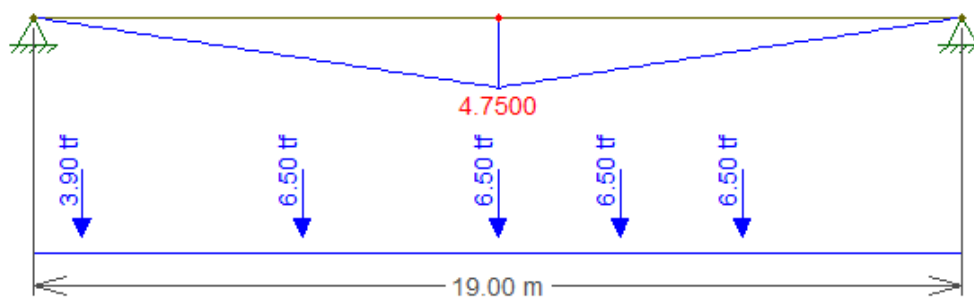


Figura 55 – Linha de influência para o momento fletor veículo I-14

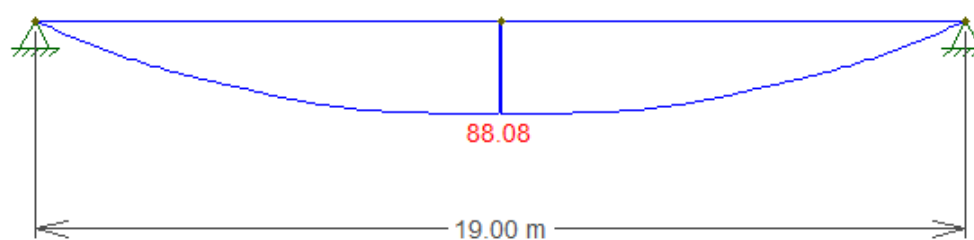


Figura 56 – Envoltória de momento fletor veículo I-14



Figura 57 – Veículo I-16

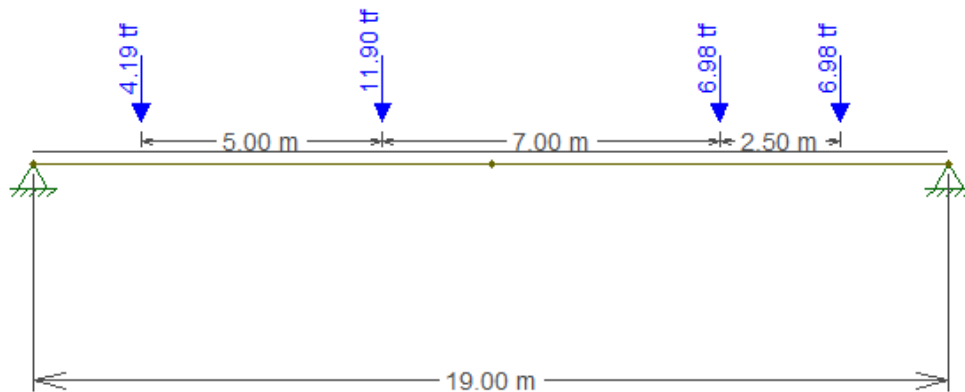


Figura 58 – Carregamento do veículo I-16

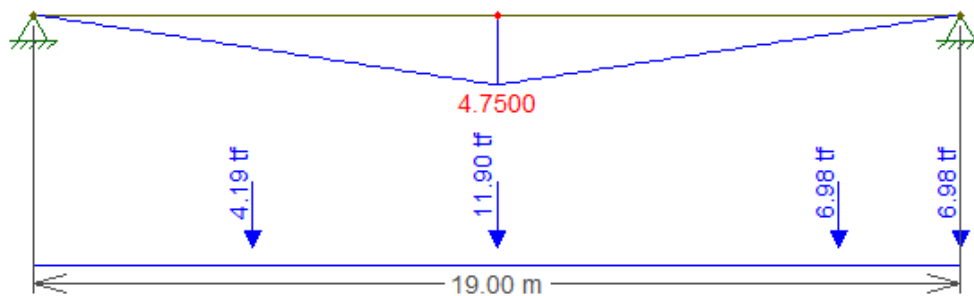


Figura 59 – Linha de influência para o momento fletor veículo I-16

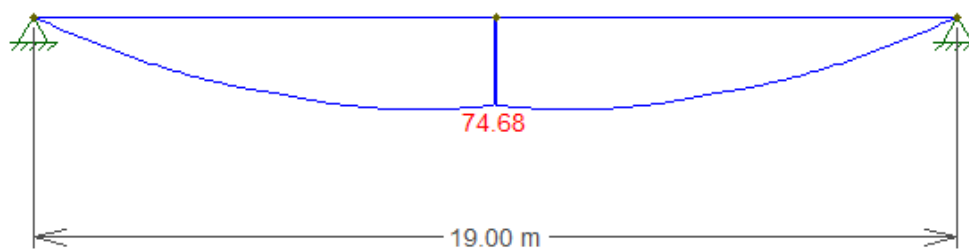


Figura 60 – Envoltória de momento fletor veículo I-16



Figura 61 – Veículo I-18

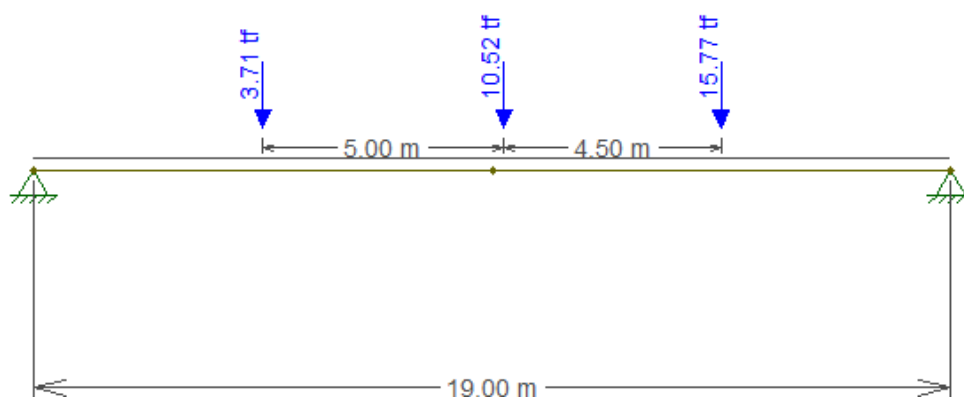


Figura 62 – Carregamento do veículo I-18

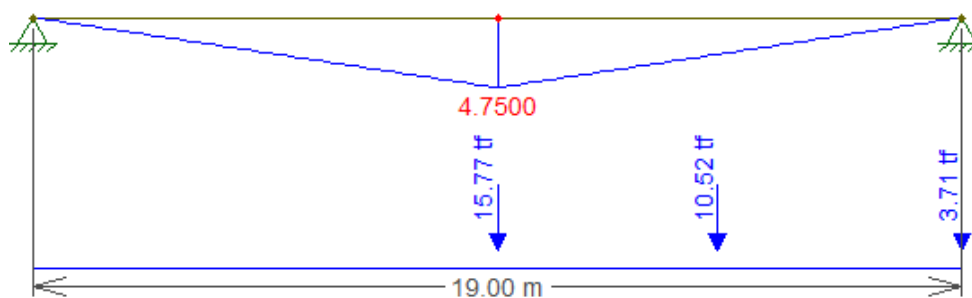


Figura 63 – Linha de influência para o momento fletor veículo I-18

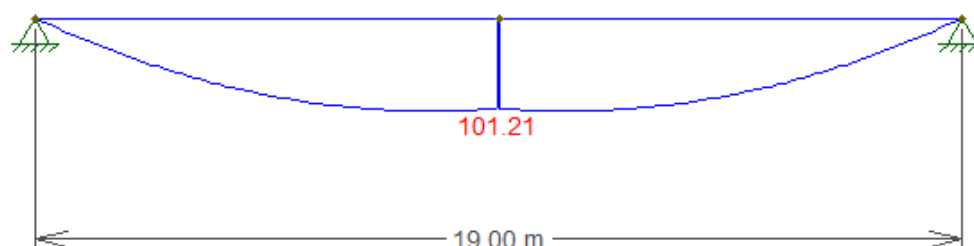


Figura 64 – Envoltória de momento fletor veículo I-18



Figura 65 – Veículo I-18A

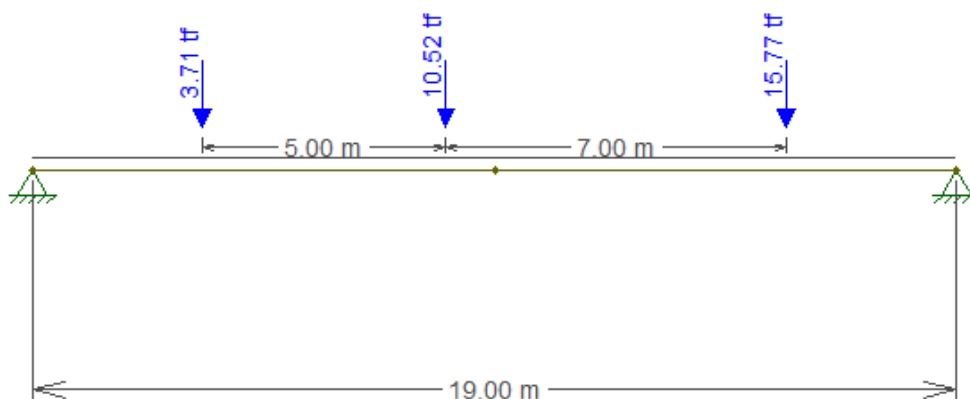


Figura 66 – Carregamento do veículo I-18A

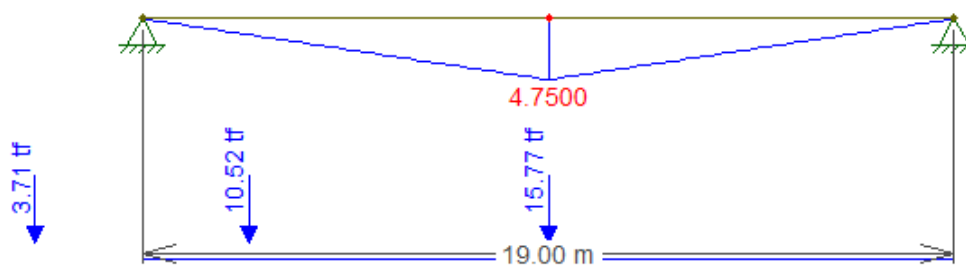


Figura 67 – Linha de influência para o momento fletor veículo I-18A

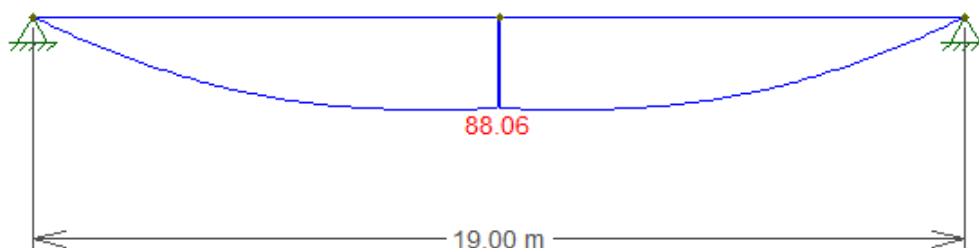


Figura 68 – Envoltória de momento fletor veículo I-18A



Figura 69 – Veículo I-20

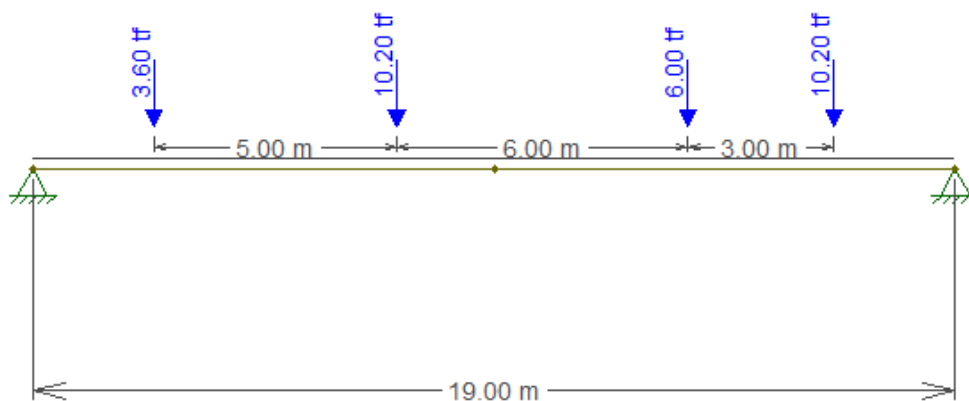


Figura 70 – Carregamento do veículo I-20

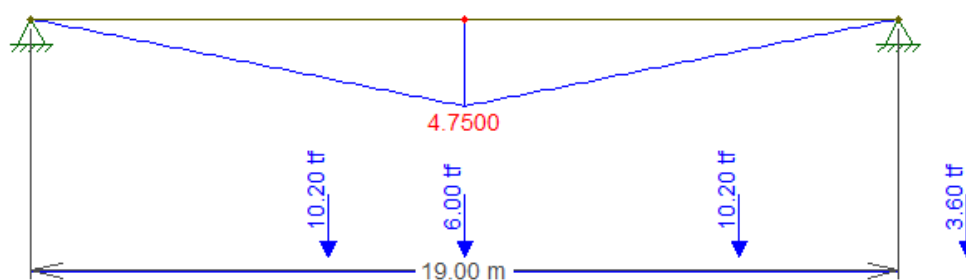


Figura 71 – Linha de influência para o momento fletor veículo I-20

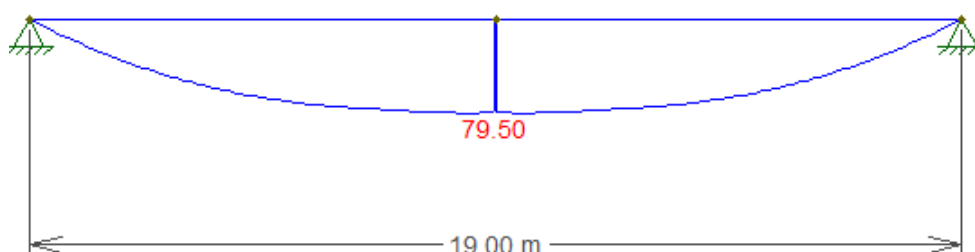


Figura 72 – Envoltória de momento fletor veículo I-20



Figura 73 – Veículo I-22

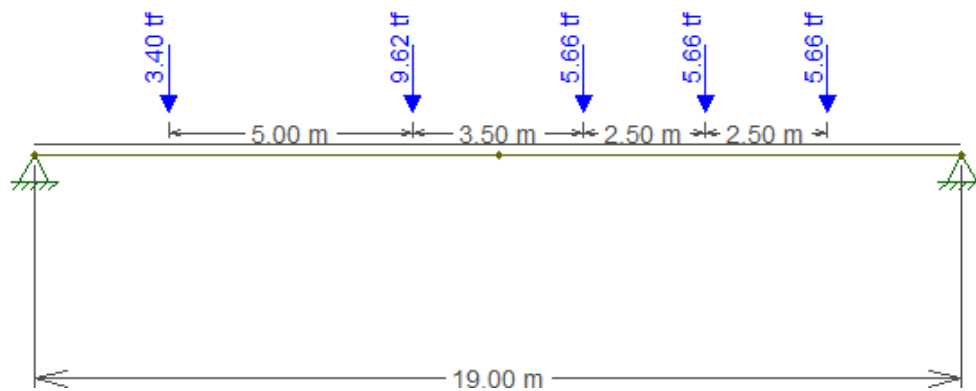


Figura 74 – Carregamento do veículo I-22

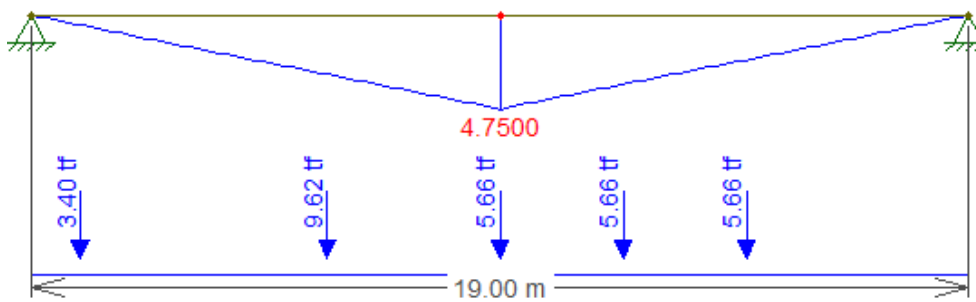


Figura 75 – Linha de influência para o momento fletor veículo I-22

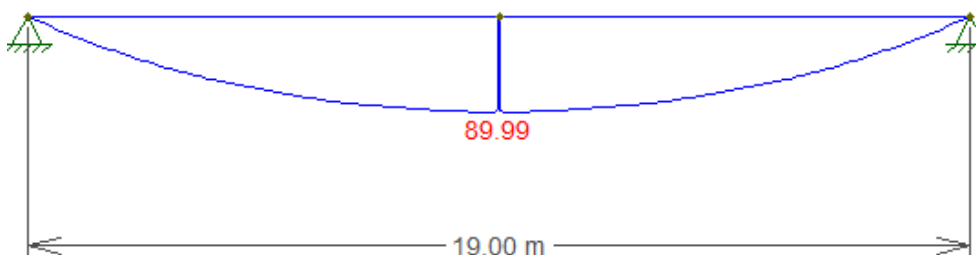


Figura 76 – Envoltória de momento fletor veículo I-22



Figura 77 – Veículo I-26

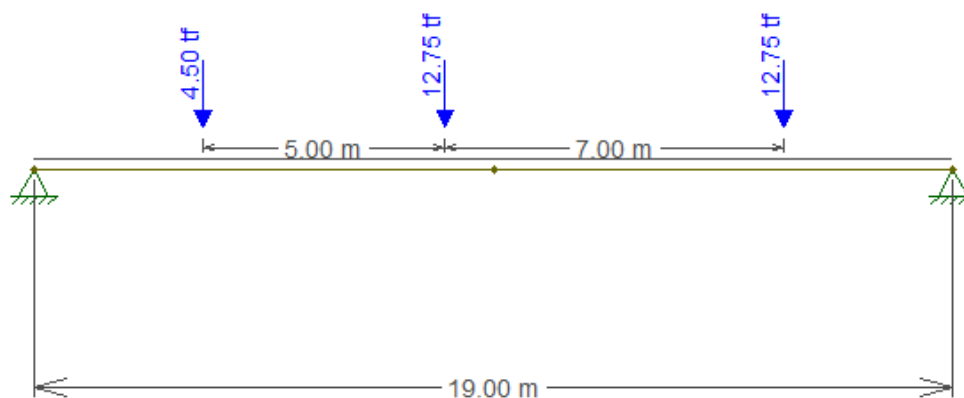


Figura 78 – Carregamento do veículo I-26

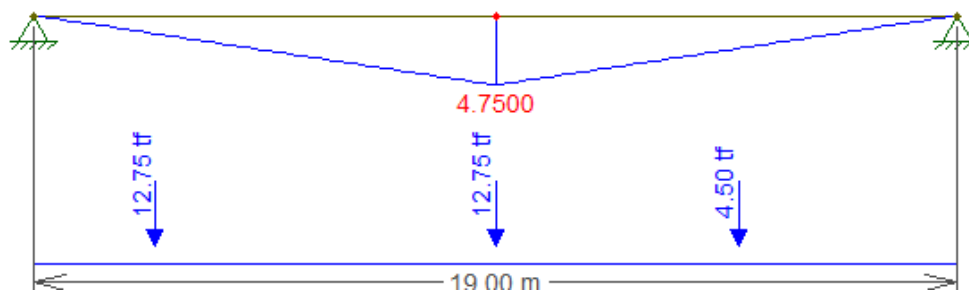


Figura 79 – Linha de influência para o momento fletor veículo I-26

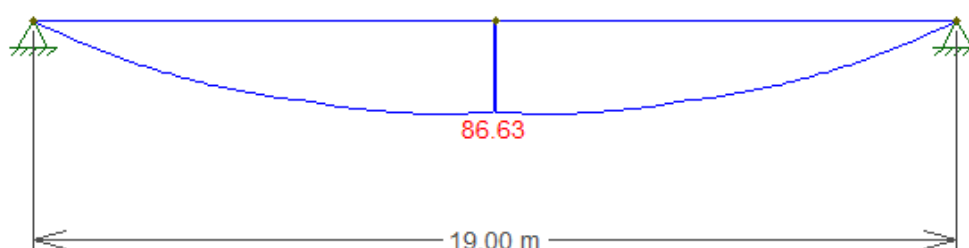


Figura 80 – Envoltória de momento fletor veículo I-26



Figura 81 – Veículo I-26A

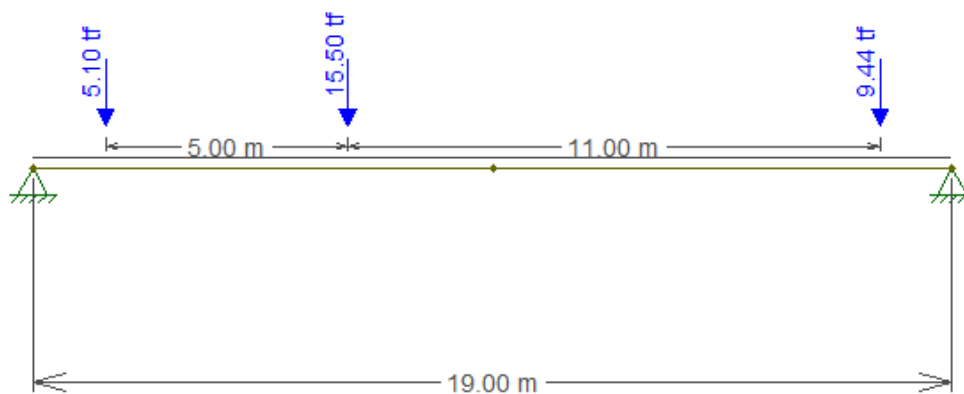


Figura 82 – Carregamento do veículo I-26A

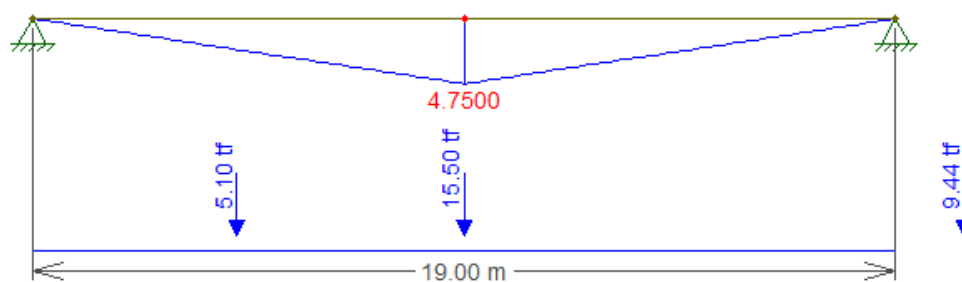


Figura 83 – Linha de influência para o momento fletor veículo I-26A

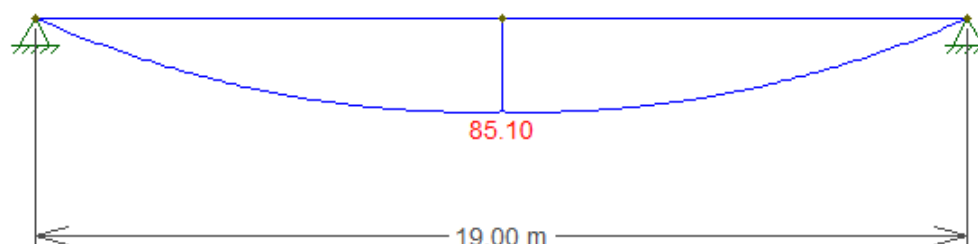


Figura 84 – Envoltória de momento fletor veículo I-26A



Figura 85 – Veículo I-29

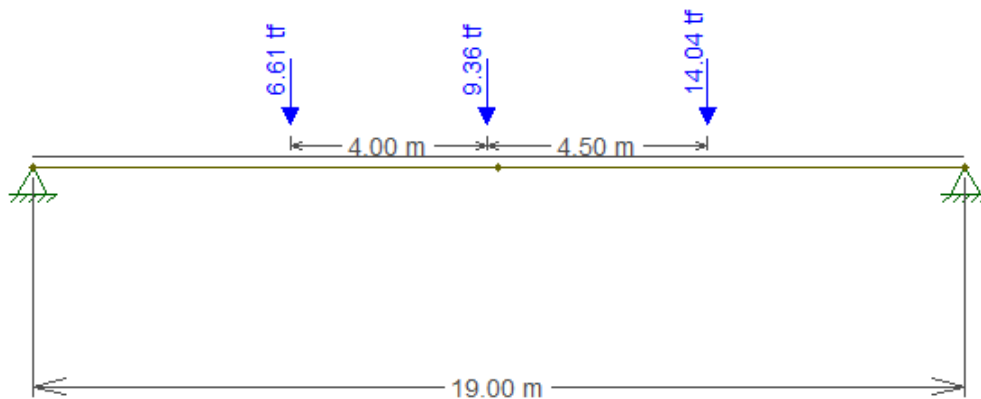


Figura 86 – Carregamento do veículo I-29

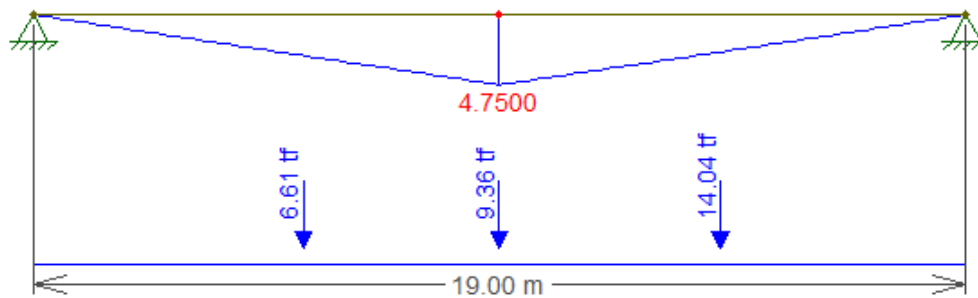


Figura 87 – Linha de influência para o momento fletor veículo I-29

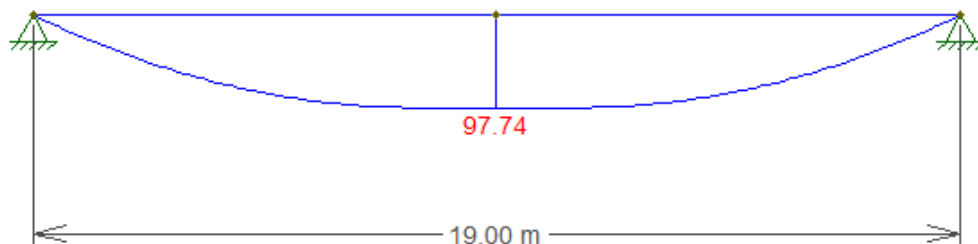


Figura 88 – Envoltória de momento fletor veículo I-29



Figura 89 – Veículo I-29A

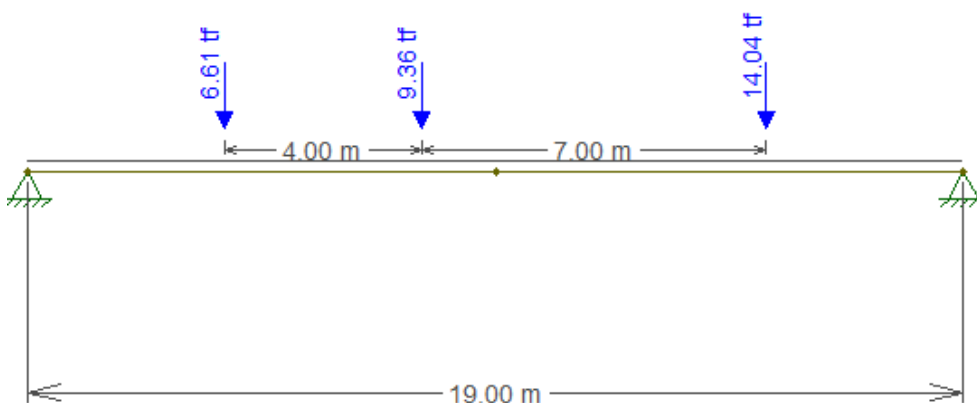


Figura 90 – Carregamento do veículo I-29A

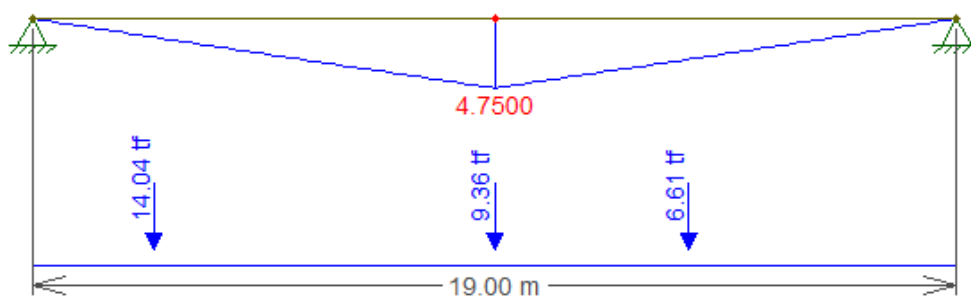


Figura 91 – Linha de influência para o momento fletor veículo I-29A

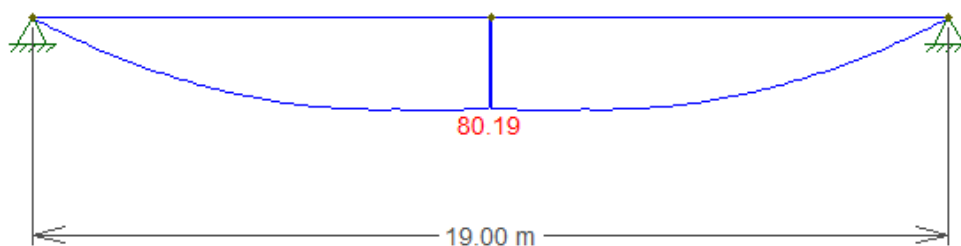


Figura 92 – Envoltória de momento fletor veículo I-29A



Figura 93 – Veículo I-37

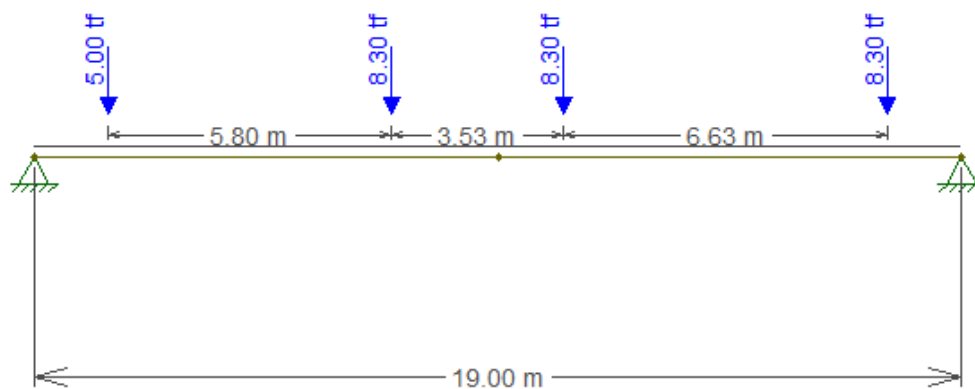


Figura 94 – Carregamento do veículo I-37

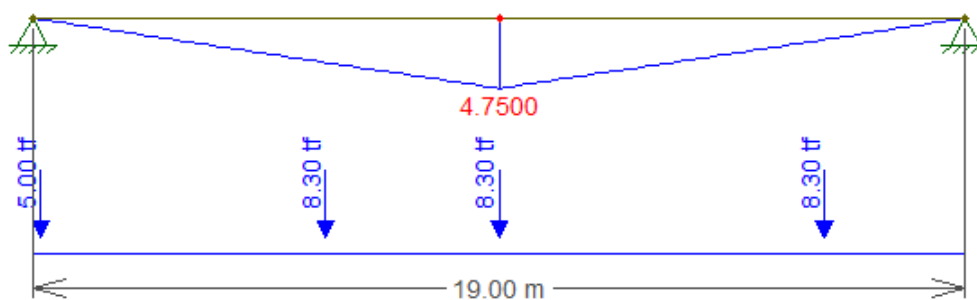


Figura 95 – Linha de influência para o momento fletor veículo I-37

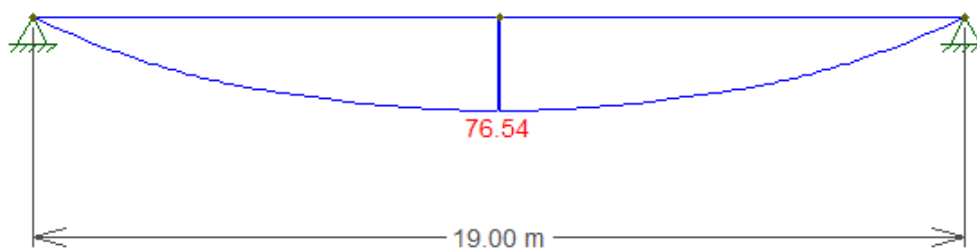


Figura 96 – Envoltória de momento fletor veículo I-37



Figura 97 – Veículo I-40

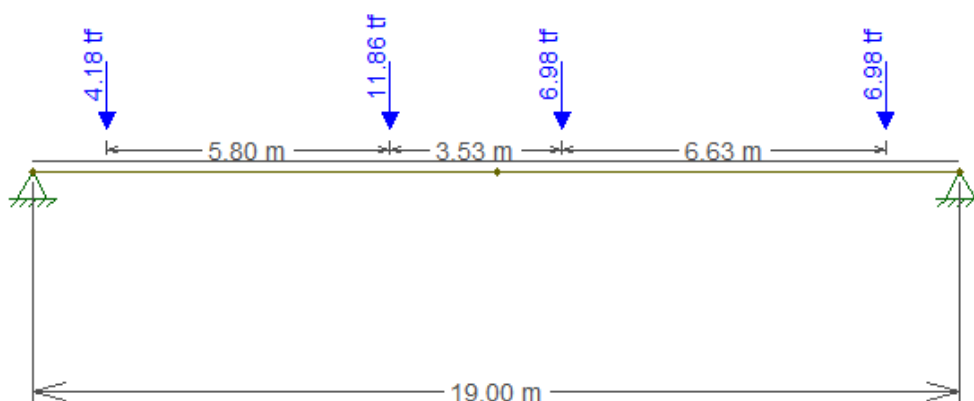


Figura 98 – Carregamento do veículo I-40

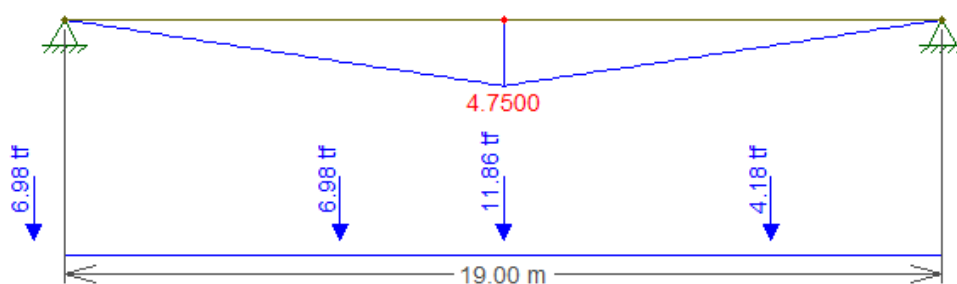


Figura 99 – Linha de influência para o momento fletor veículo I-40

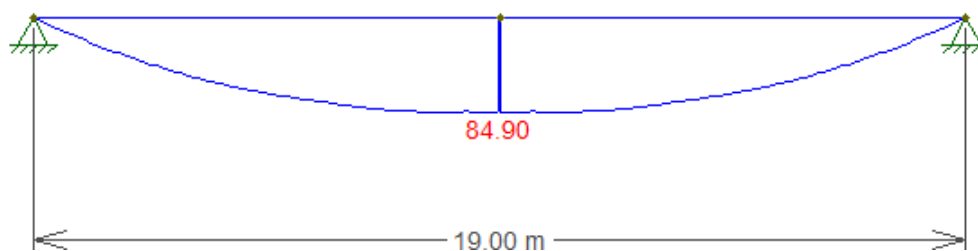


Figura 100 – Envoltória de momento fletor veículo I-40



Figura 101 – Veículo I-50

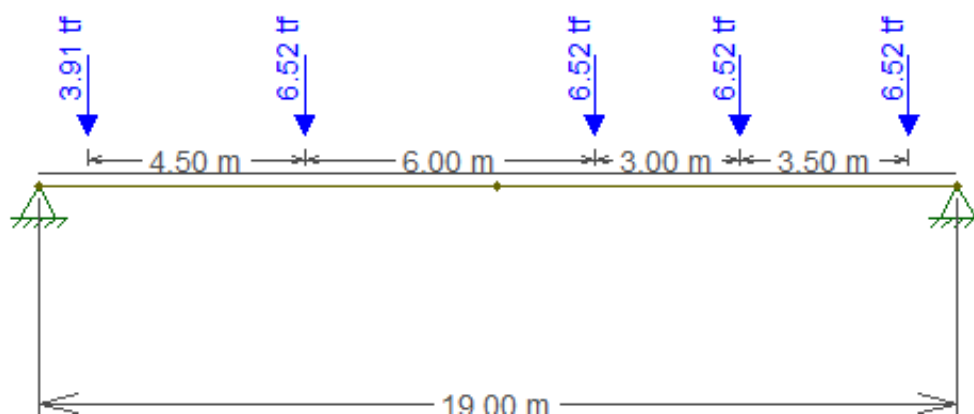


Figura 102 – Carregamento do veículo I-50

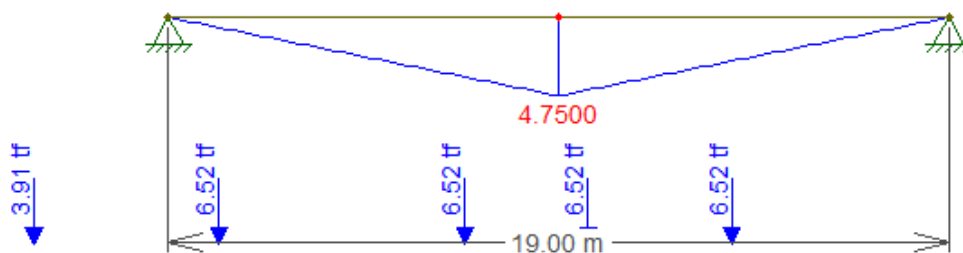


Figura 103 – Linha de influência para o momento fletor veículo I-50

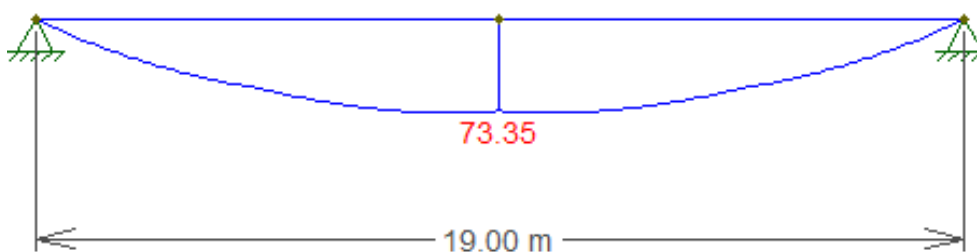


Figura 104 – Envoltória de momento fletor veículo I-50



Figura 105 – Veículo I-51

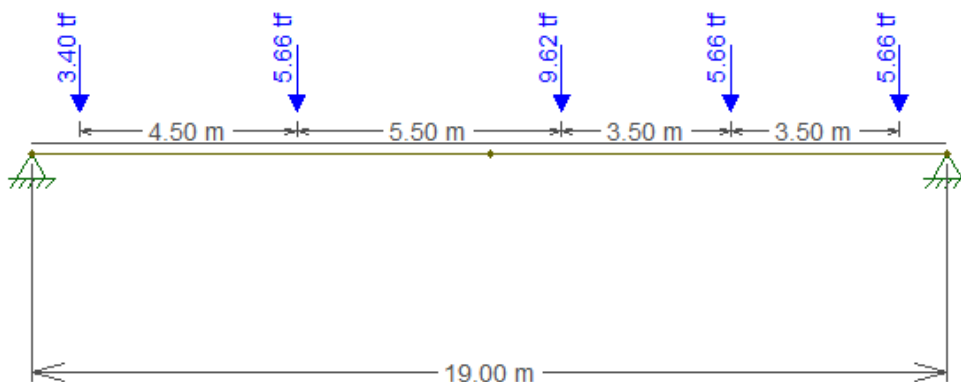


Figura 106 – Carregamento do veículo I-51

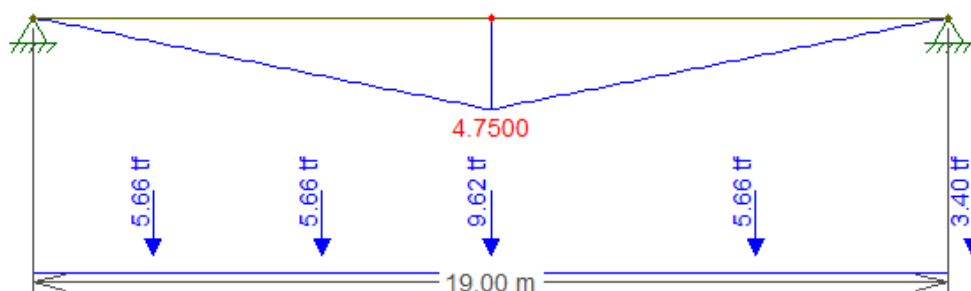


Figura 107 – Linha de influência para o momento fletor veículo I-51

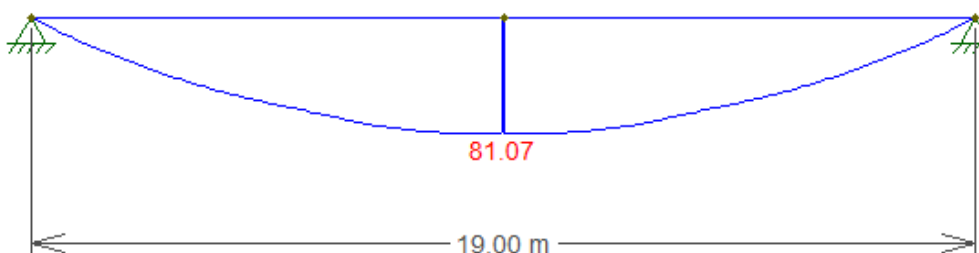


Figura 108 – Envoltória de momento fletor veículo I-51



Figura 109 – Veículo I-63

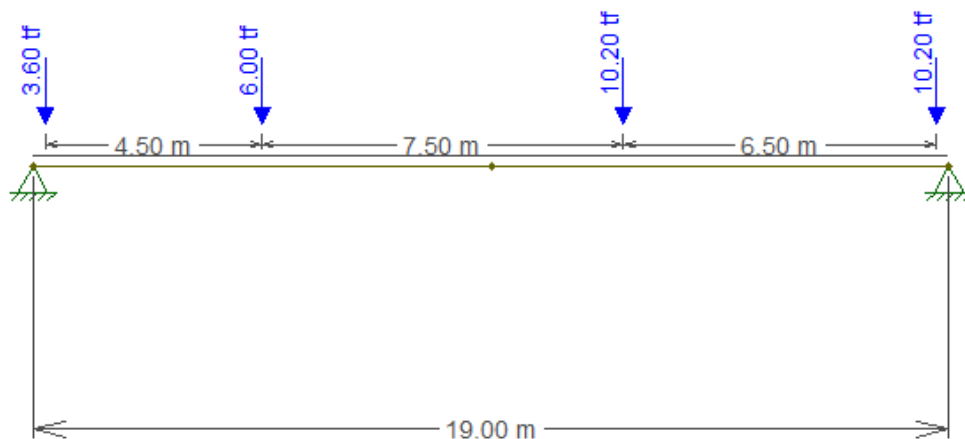


Figura 110 – Carregamento do veículo I-63

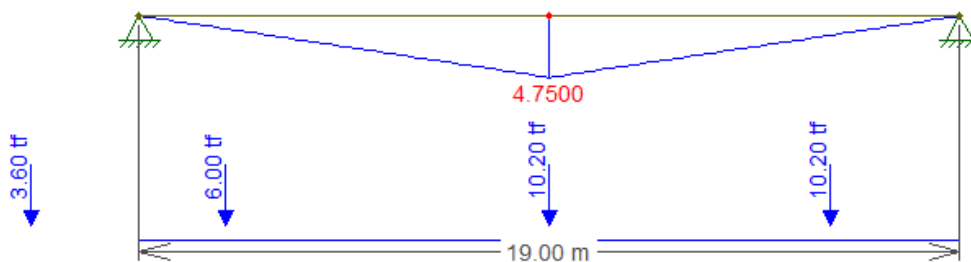


Figura 111 – Linha de influência para o momento fletor veículo I-63

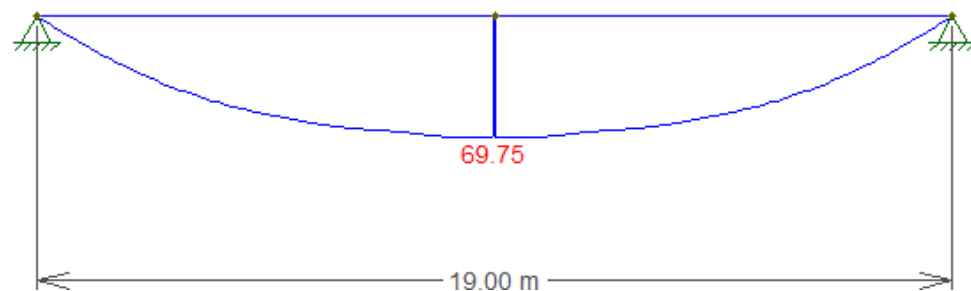


Figura 112 – Envoltória de momento fletor veículo I-63



Figura 113 – Veículo I-64

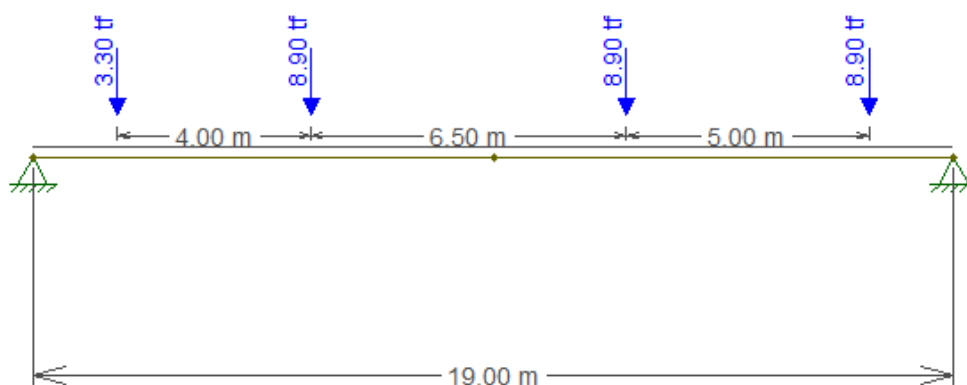


Figura 114 – Carregamento do veículo I-64

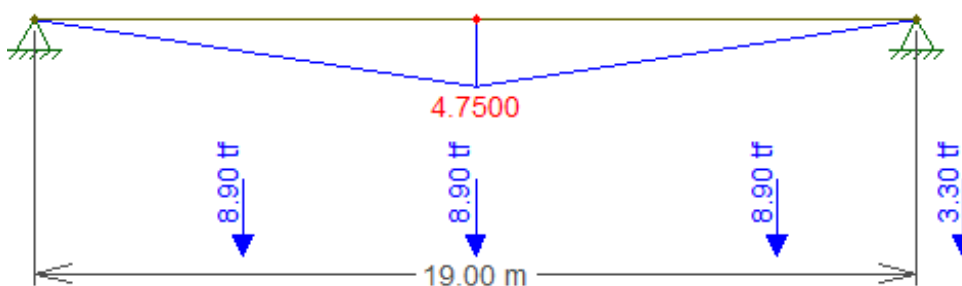


Figura 115 – Linha de influência para o momento fletor veículo I-64

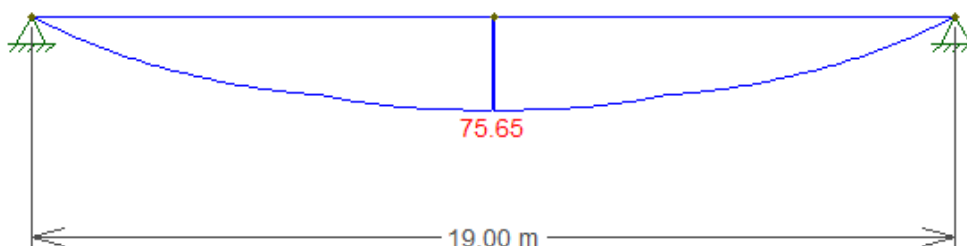


Figura 116 – Envoltória de momento fletor veículo I-64



Figura 117 – Veículo I-64A

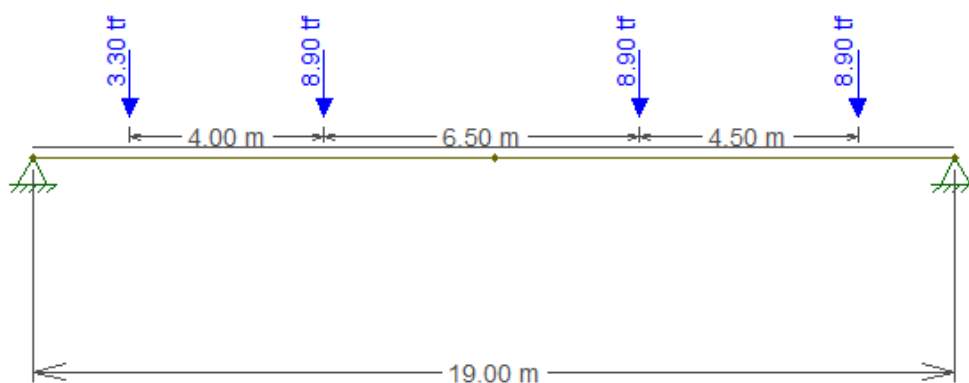


Figura 118 – Carregamento do veículo I-64A

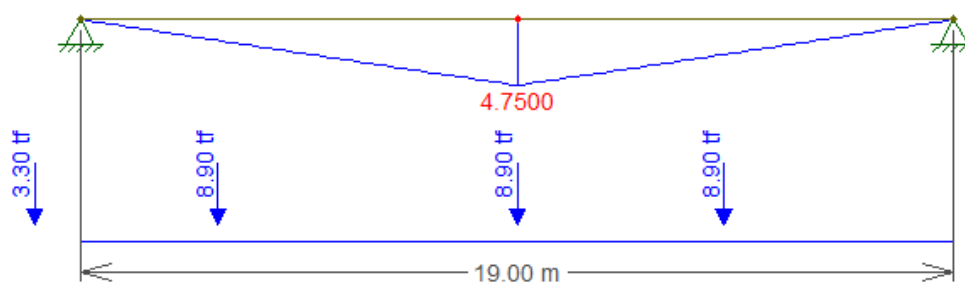


Figura 119 – Linha de influência para o momento fletor veículo I-64A

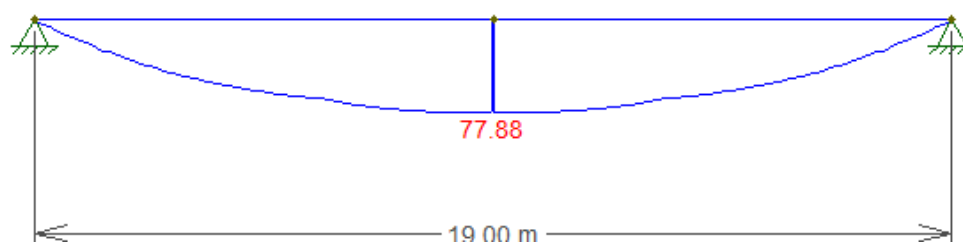


Figura 120 – Envoltória de momento fletor veículo I-64A



Figura 121 – Veículo II-6

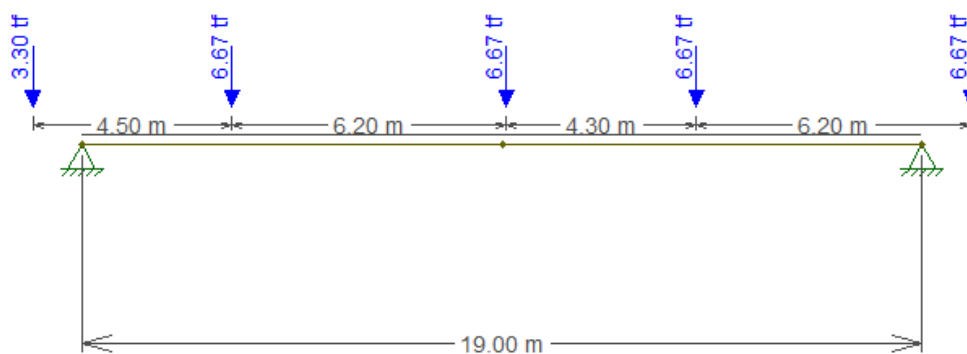


Figura 122 – Carregamento do veículo II-6

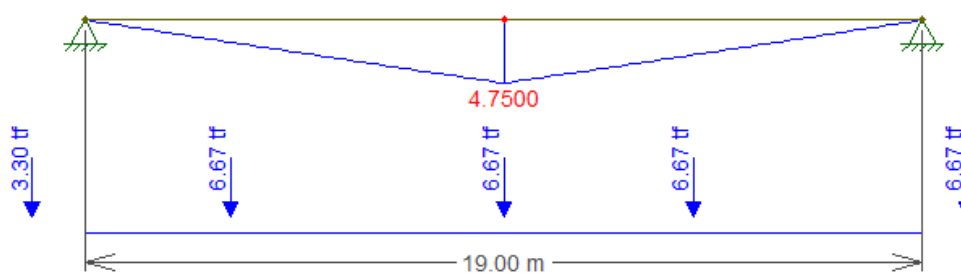


Figura 123 – Linha de influência para o momento fletor veículo II-6

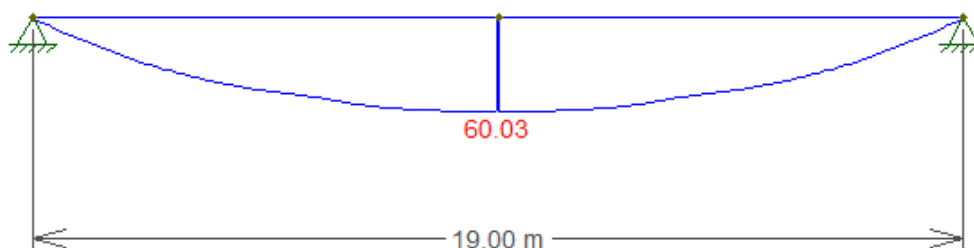


Figura 124 – Envoltória de momento fletor veículo II-6



Figura 125 – Veículo II-18

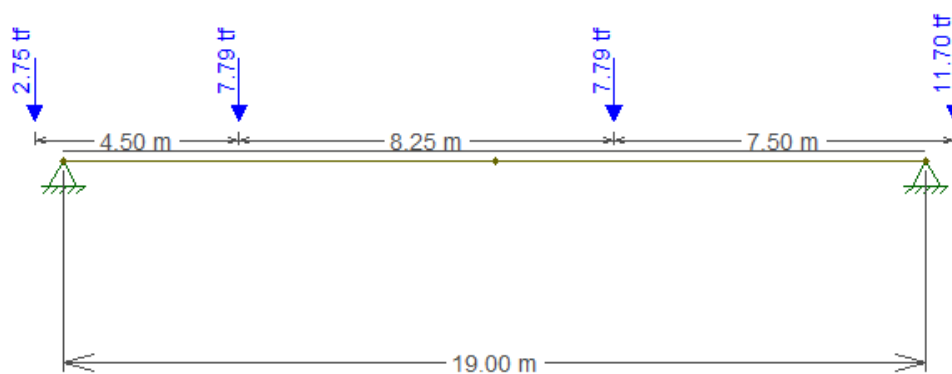


Figura 126 – Carregamento do veículo II-18

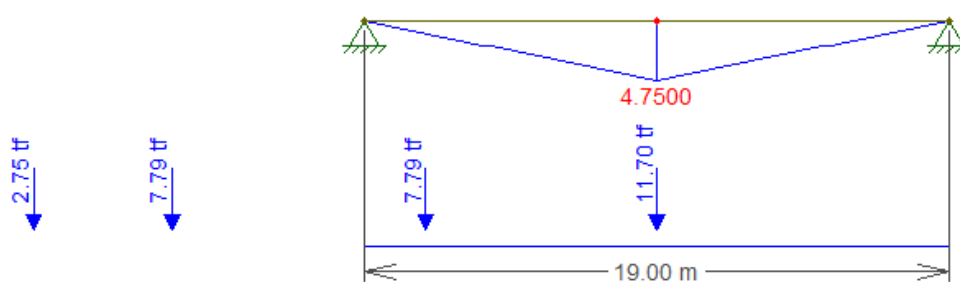


Figura 127 – Linha de influência para o momento fletor veículo II-18

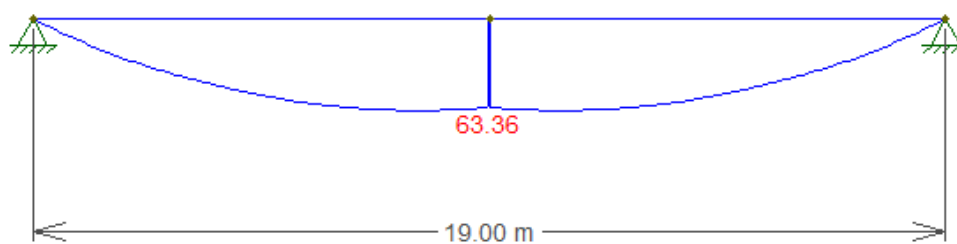


Figura 128 – Envoltória de momento fletor veículo II-18



Figura 129 – Veículo II-19

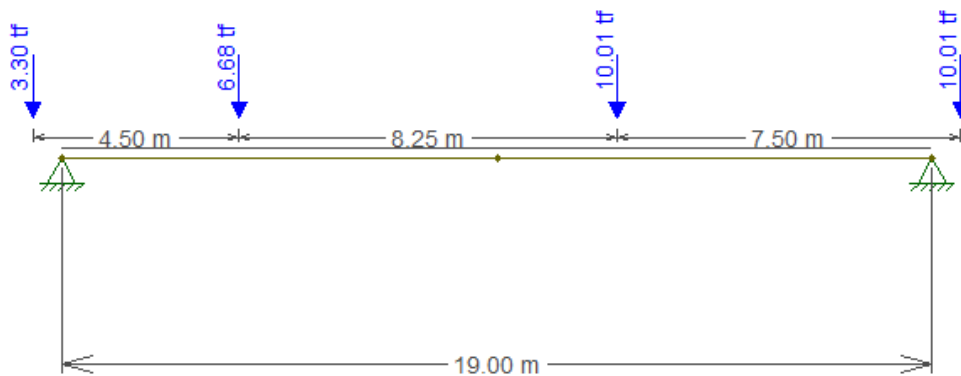


Figura 130 – Carregamento do veículo II-19

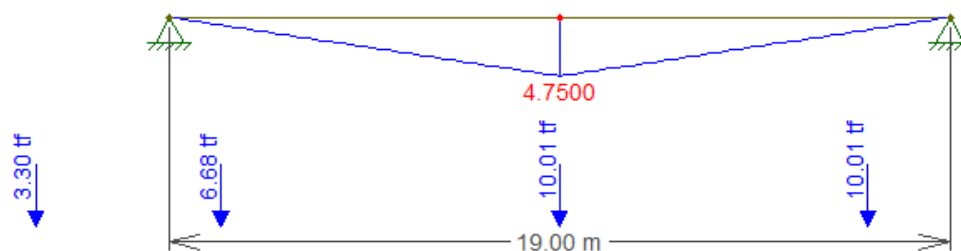


Figura 131 – Linha de influência para o momento fletor veículo II-19

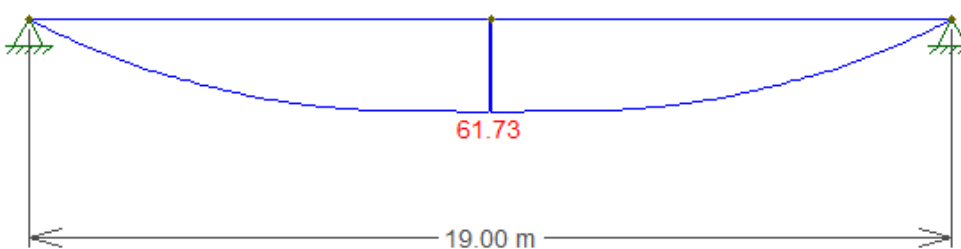


Figura 132 – Envoltória de momento fletor veículo II-19



Figura 133 – Veículo III-2

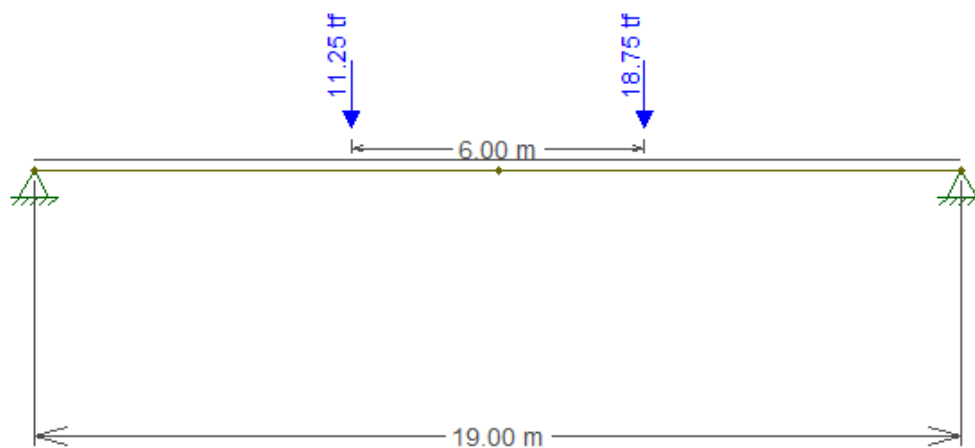


Figura 134 – Carregamento do veículos III-1, III-2

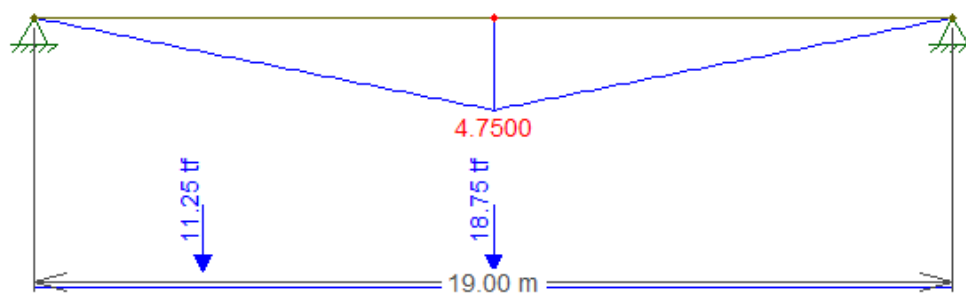


Figura 135 – Linha de influência para o momento fletor veículos III-1, III-2

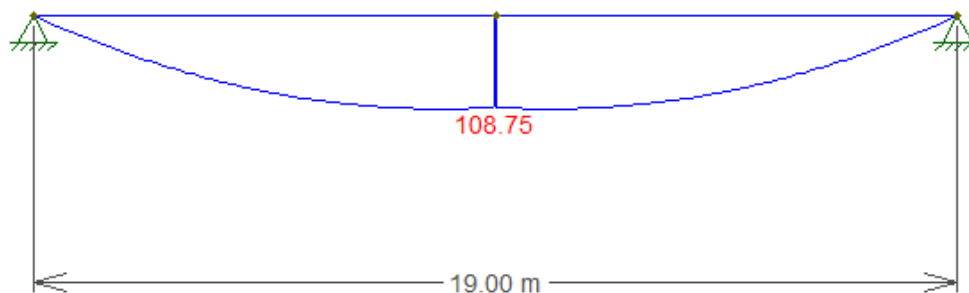


Figura 136 – Envoltória de momento fletor veículos III-1, III-2



Figura 137 – Veículo III-3

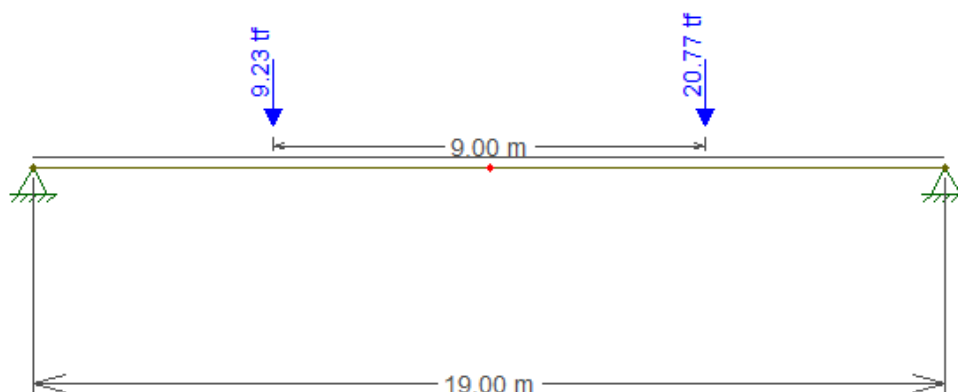


Figura 138 – Carregamento do veículos III-3, III-4, III-5, III-15, III-16 e III-19

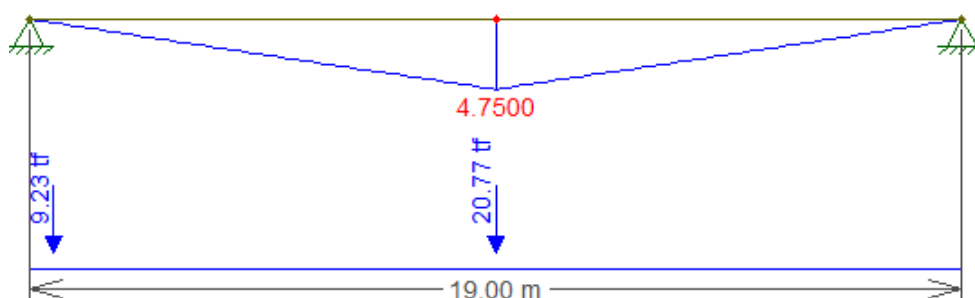


Figura 139 – Linha de influência para o momento fletor veículos III-3, III-4, III-5, III-15, III-16 e III-19

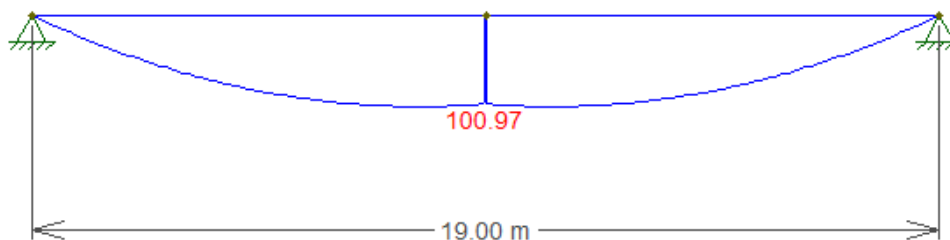


Figura 140 – Envoltória de momento fletor veículos III-3, III-4, III-5, III-15, III-16 e III-19