

System	Ram Configuration	Max DLT Test Load in Soil	Max DLT Test Load on Rock	Max Force Pulse Test Load
Apple I	Modular, 7 & 15 ton	750 tons	1500 tons	150 tons
Apple II	Modular, 4 to 20 tons in 4 ton increments	1000 tons	2000 tons	200 tons
Apple III	Modular, 7 & 15 tons	750 tons	1500 tons	150 tons
Apple IV	Modular, 4 to 40 tons in 4 ton increments	2000 tons	4000 tons	400 tons
Apple V	Modular, 8 to 16 tons in 4 ton increments	800 tons	1600 tons	160 tons
Apple V – 2G	Modular, 8 to 20 tons in 4 ton increments	1000 tons	2000 tons	200 tons
Apple VI	Single 4.5 ton	225 tons	450 tons	45 tons
Apple VII	Single 1 ton	50 tons	100 tons	10 tons
Apple VII – 2G	Modular, 1 & 2 ton	100 tons	200 tons	20 tons
Apple VIII	Modular, 4 to 80 tons in 4 ton increments	4000 tons	8000 tons	800 tons
Apple IX	Modular, 4 to 24 tons in 4 ton increments	1200 tons	2400 tons	240 tons
<i>Max Test Loads: DLT Soil: $R_u = \text{Ram Weight} / 2\%$, DLT Rock: $R_u = \text{Ram Weight} / 1\%$, Force Pulse: $R_u = \text{Ram Weight} / 0.1\%$</i>				