**INFORMATION OBTAINED FROM THE INTERNET**

**MYTH: Low compression golf balls are for low swing speed players. We tested the Coefficient of Restitution of low compression and high compression golf balls at test speeds of 85 mph (125 ft/s), 102 mph (150 ft/s), and 119 mph (175 ft/s). As C.O.R. is a measure of the energy retained during a collision (such as a club/ball collision) this should correlate to the expected ball velocity at different clubhead speeds.**



**Test results show that there is minimal difference in the slope of the Coefficient of  Restitution between the low compression balls and high compression balls at varying test speeds, indicating no reduction in performance at  high test velocity (corresponding to high clubhead speed) and low test velocity (corresponding to low clubhead speed). This indicates the low compression balls will not have slower ball velocity at higher swing speeds and are not for “low swing speed players”.**

**MYTH: Low compression golf balls are for play in low temperatures. To disprove this contention, we performed Coefficient of Restitution testing at three different temperatures (30°F, 70°F and 105°F). Testing was performed on low compression balls and results compared to higher compression competitive golf balls.**



**The results of Coefficient of Restitution testing at various temperatures shows that the low compression balls have C.O.R. that is comparable to or greater than higher compression balls at all temperatures – indicating performance at both low and high temperatures.**