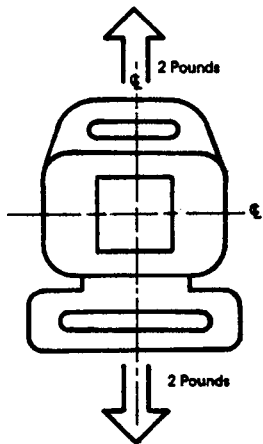
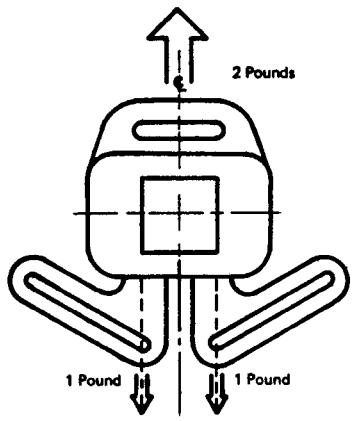


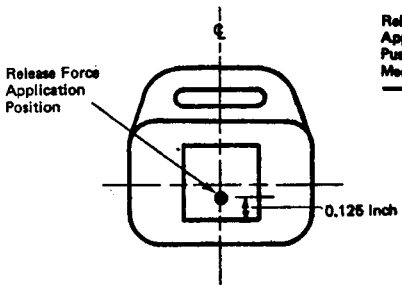
Buckle Pre-load



7a. Single Latch Plate Pre-load

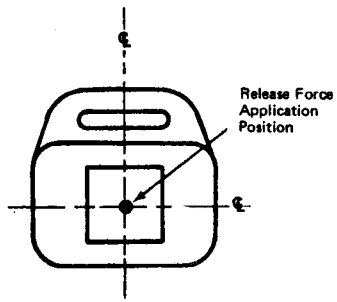


7b. Double Latch Plate Pre-load



7c. Hinged Button

Release Force Application Position-Push Button Mechanisms



7d. Floating Button

Figure 7. Pre-Impact Buckle Release Force Test Set-up