Minimum Test Requirements - Scales

Retail Computing Scale
Marked Electronic – 30lb x 0.01lb

Increasing Load Test			**Decreasing Load Test**		
Weights (lb)	**As Found**	**As Left**	**Weights (lb)**	**As Found**	**As Left**
0.2			30.0		
0.5			20.0		
1.0			5.0		
2.0					
3.0					
4.0					
5.0					
10.0			**Shift (30 – 35% of Capacity)**	**As Found**	**As Left**
15.0			Quadrant 1		
20.0			Quadrant 2		
25.0			Quadrant 3		
30.0			Quadrant 4		

Medium Capacity Scale
Marked Electronic – More than 1000lb

Increasing Load Test			**Decreasing Load Test**		
Divisions	**As Found**	**As Left**	**Divisions**	**As Found**	**As Left**
500d			4000d		
2000d			2000d		
			500d		
Shift (30 – 35% of Capacity)	Quadrant 1	Quadrant 2	Quadrant 3	Quadrant 4	
As Found					
As Left					

Minimum Test Requirements - Scales

Vehicle Scale
Marked – Electronic Indicator

Increasing Load Test

Weights (lb)	As Found	As Left	Weights (lb)	As Found	As Left
5000			(17000)		
9000			(15000)		
13000			13000		
17000					
21000			**Strain Test**		
25000			Full		
(29000)			Empty		Error
(33000)			Test Wt. Applied		

Decreasing Load Test

Section Test – 12.5% of Scale Capacity

	As Found	As Left		As Found	As Left
Section 1			Section 6		
Section 2			Section 7		
Section 3			Section 8		
Section 4			Section 9		
Section 5			Section 10		