

Quick Reference Card

Minimum number of PCC tiedowns required to secure an article against movement based on D.O.T. Weight Only Requirements. Also meets C.V.S.A. guidelines.

	weight of Load in Los (whitiply by 1000)									
Size / WLL	5	10	15	20	25	30	35	40	45	50
2" / 3,000 Lbs	1	2	3	4	5	5	6	7	8	9
2" / 3,335 Lbs	1	2	3	3	4	5	6	6	7	8
3" / 4,000 Lbs	1	2	2	3	4	4	5	5	6	7
3" / 5,000 Lbs	1	1	2	2	3	3	4	4	5	5
4" / 5,000 Lbs	1	1	2	2	3	3	4	4	5	5

Weight of I and in I be (Multiply by 1000)

D.O.T. requirements and C.V.S.A. guidelines state the aggregate static working load limit (WLL) of the tiedown assemblies used to secure an article against movement in any direction must be equal to at least $\frac{1}{2}$ (0.5) times the weight of the article. Additional tiedown assemblies may be required to meet industry, local, state, and federal regulations. Warning: Do not exceed working load limits. Do not use tiedown straps for overhead lifting.