



# ACE MOUNTINGS CO., INC.

11 CROSS AVENUE  
SOUTH AMBOY , N.J. 08879  
PHONE (732) 721-6200  
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Cummins Diesel Engine Generator sets					
1" Deflection Spring Isolators Selection Chart					
KW	MODEL	non-seismic	IBC Ss ≤ 45% UBC zone 2	IBC Ss ≤ 63% UBC zone 3	IBC Ss ≤ 175% UBC zone 4
20 25	DKAE DKAF	4-#121-D	4-#821-D	4-#631-D	4-#631-D4
35 40 50 60	DGBB DGBC, DGHD DGCA, DGHE DGCB	4-#121-E	4-#821-E	4-#631-E	4-#631-E4
80 100 125	DGDA, DGCG DGDB DGDK	4-#121-F	4-#821-F	4-#631-F	4-#631-F4
100 125 150 - 200 150 - 200 230	DSHAF DSHAE DGFA - DGFC DSHAA - DSHAC DGFS	4-#121-G	4-#821-G	4-#631-G	4-#631-G4
250 - 300	DQDAA - DQDAC	4-#122-F	4-#822-F or 4-#922-F	4-#632-F	4-#632-F4
300 - 350 400	DFCB - DFCC DFCE	4-#122-H	4-#822-H or 4-#922-H	4-#632-H	4-#632-H4
275 - 300	DQHAA - DQHAB	6-#121-H	6-#821-H	6-#631-H	6-#631-H4
350 400 - 500	DFEG DFEB - DFEK	6-#122-G	6-#822-G or 6-#922-G	6-#632-G	6-#632-G4
600	DFGB	8-#122-G	8-#822-G or 8-#922-G	8-#632-G	8-#632-G4
600 - 800 750	DQCA - DQCC DFGE	8-#122-H	8-#822-H or 8-#922-H	8-#632-H	8-#632-H4
750 - 1000 750 - 1000	DFHA - DFHD DQFAA - DQFAD	10-#122-G	10-#822-G or 10-#922-G	NOTE 4	NOTE 4
1100 1250 1500	DFLB DFLC, DQGAA DFLE, DQGAB	12-#122-H	12-#822-H or 12-#922-H	12-#632-H	12-#632-H4
1750 - 2000	DQKAA - DQKAB	10-#124-G	10-#824-G	10-#634-G	10-#634-G4
1750 - 2000 2250	DQKB - DQKC DQKH	10-#124-H	10-#824-H	10-#634-H	10-#634-H4
2500	DQLC (NOTE 5)	10-#124-H (*)	10-#824-H (*)	10-#634-H (*)	10-#634-H4 (*)

**Note:**

1. Selections shown are for standard Cummin-Onan engine generator sets.
2. Generator sets with fuel tank base or enclosure may require additional isolators, contact our engineering dept. for recommendations.
3. For 1750 - 2500 KW generator sets, specify **3/4 -10 UNC leveling bolts** with type "124", "824", and "634" spring isolators.
4. **For 750 - 1000 KW, contact ACE for "630" series isolator selection**
5. \* **Selection for 2500DQLC is for generator and engine rails only**
6. **website: [www.acement.com](http://www.acement.com) email: [support@acement.com](mailto:support@acement.com)**

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