

TEMA: 0293 FLT/DSP - (CHAP. 05) WEIGHT & BALANCE

COD PREG:	PREGUNTA:	RPTA:
PREG20084947	Figures 78,79,80 What is the CG in percent of MAC for Loading Conditions WT 15?	A
OPCION A:	32.8 percent MAC.	
OPCION B:	31.5 percent MAC.	
OPCION C:	29.5 percent MAC.	
PREG20084942	Figures 77, 79, and 80 What is the CG in percent of MAC for Loading Conditions WT 10?	C
OPCION A:	27.0 percent MAC.	
OPCION B:	27.8 percent MAC.	
OPCION C:	28.0 percent MAC.	
PREG20084943	Figures 78, 79, and 80 What is the CG in percent of MAC for Loading Conditions WT 11?	C
OPCION A:	26.8 percent MAC.	
OPCION B:	27.5 percent MAC.	
OPCION C:	28.6 percent MAC.	
PREG20084945	Figures 78,79,80 What is the CG in percent of MAC for Loading Conditions WT 13?	A
OPCION A:	28.6 percent MAC.	
OPCION B:	29.4 percent MAC.	
OPCION C:	30.1 percent MAC.	
PREG20084946	Figures 78,79,80 What is the CG in percent of MAC for Loading Conditions WT 14?	B
OPCION A:	30.1 percent MAC.	
OPCION B:	29.5 percent MAC.	
OPCION C:	31.5 percent MAC.	
PREG20084948	Figures 81 and 83 What is the STAB TRIM setting for Operating Conditions G-1?	B
OPCION A:	4 ANU.	
OPCION B:	4-1/2 ANU.	
OPCION C:	4-3/4 ANU.	
PREG20084941	Figures 77, 79, and 80 What is the gross weight index for Loading Conditions WT-9?	A
OPCION A:	169,755.2 index.	
OPCION B:	158,797.9 index.	

OPCION C: 186,565.5 index.

PREG20084944 Figures 78,79,80 B
What is the CG in percent of MAC for Loading Conditions WT 12?

OPCION A: 25.8 percent MAC.

OPCION B: 26.3 percent MAC.

OPCION C: 27.5 percent MAC.

PREG20084940 Figures 77, 79, and 80 C
What is the CG in percent of MAC for Loading Conditions WT8?

OPCION A: 29.4 percent MAC.

OPCION B: 30.0 percent MAC.

OPCION C: 31.3 percent MAC.

PREG20084934 Figures 76, 79, and 80 C
What is the CG in inches of datum for Loading Conditions WT-2?

OPCION A: 908.8 inches.

OPCION B: 909.6 inches.

OPCION C: 910.7 inches.

PREG20084938 Figures 77, 79, and 80 C
What is the gross weight index for Loading Conditions WT-6?

OPCION A: 181,340.5 index.

OPCION B: 156,545.0 index.

OPCION C: 165,991.5 index.

PREG20084937 Figures 76, 79, and 80 B
What is the CG in percent of MAC for Loading Conditions WT5?

OPCION A: 25.6 percent MAC.

OPCION B: 26.7 percent MAC.

OPCION C: 27.2 percent MAC.

PREG20084936 Figures 76, 79, and 80 A
What is the CG in inches of datum for Loading Conditions WT-4?

OPCION A: 908.4 inches.

OPCION B: 909.0 inches.

OPCION C: 909.5 inches.

PREG20084935 Figures 76, 79, and 80 A
What is the CG in percent of MAC for Loading Conditions WT3?

OPCION A: 27.8 percent MAC.

OPCION B: 28.9 percent MAC.

OPCION C: 29.1 percent MAC.

PREG20084933	Figures 76, 79, and 80 What is the CG in percent of MAC for Loading Conditions WT1?	B
OPCION A:	26.0 percent MAC.	
OPCION B:	27.1 percent MAC.	
OPCION C:	27.9 percent MAC.	

PREG20084932	Figures 53 and 55 What is the STAB TRIM setting for Operating Conditions R-5?	C
OPCION A:	6-3/4 ANU.	
OPCION B:	8 ANU.	
OPCION C:	7-1/2 ANU.	

PREG20084949	Figures 81 and 83 What is the STAB TRIM setting for Operating Conditions G-2?	A
OPCION A:	6-1/2 ANU.	
OPCION B:	7-1/4 ANU.	
OPCION C:	5-3/4 ANU.	

PREG20084931	Figures 53 and 55 What is the STAB TRIM setting for Operating Conditions R-4?	B
OPCION A:	4-1/4 ANU.	
OPCION B:	4-1/2 ANU.	
OPCION C:	5 ANU.	

PREG20084939	Figures 77, 79, and 80 What is the CG in percent of MAC for Loading Conditions WT7?	C
OPCION A:	21.6 percent MAC.	
OPCION B:	22.9 percent MAC.	
OPCION C:	24.0 percent MAC.	

PREG20084950	Figures 81 and 83 What is the STAB TRIM setting for Operating Conditions G-3?	C
OPCION A:	3-3/4 ANU.	
OPCION B:	4 ANU.	
OPCION C:	4-1/4 ANU.	

PREG20084965	What is the maximum allowable weight that may be carried on a pallet which has the dimensions of 87.7 X 116.8 inches? Floor load limit - 175 lb/sq ft Pallet weight - 137 lb Tiedown devices - 49 lb	A
OPCION A:	12,262.4 pounds.	
OPCION B:	12,448.4 pounds.	
OPCION C:	12,311.4 pounds.	

PREG20084952 Figures 81 and 83 B
What is the STAB TRIM setting for Operating Conditions G-5?

OPCION A: 3-1/4 ANU.
OPCION B: 2-3/4 ANU.
OPCION C: 2-1/2 ANU.

PREG20084930 Figures 53 and 55 A
What is the STAB TRIM setting for Operating Conditions R-3?

OPCION A: 3 ANU.
OPCION B: 4-1/2 ANU.
OPCION C: 5 ANU.

PREG20084971 What is the minimum floor load limit that an aircraft must have to carry B
the following pallet of cargo?

 Pallet dimensions are 116.8 X 87.7 inches
 Pallet weight - 137 lbs.
 Tiedown devices - 49 lbs.
 Cargo weight - 12,262.4 lbs.

OPCION A: 172 lbs/sq ft.
OPCION B: 176 lbs/sq ft.
OPCION C: 179 lbs/sq ft.

PREG20084970 What is the minimum floor load limit that an aircraft must have to carry B
the following pallet of cargo?

 Pallet dimensions are 48.5 X 33.5 inches
 Pallet weight - 44 lbs.
 Tiedown devices - 27 lbs.
 Cargo weight - 786.5 lbs.

OPCION A: 79 lbs/sq ft.
OPCION B: 76 lbs/sq ft.
OPCION C: 73 lbs/sq ft.

PREG20084972 What is the minimum floor load limit that an aircraft must have to carry C
the following pallet of cargo?

 Pallet dimensions are 78.9 X 98.7 inches
 Pallet weight - 161 lbs.
 Tiedown devices - 54 lbs.
 Cargo weight - 9,681.5 lbs.

OPCION A: 180 lbs/sq ft.
OPCION B: 186 lbs/sq ft.
OPCION C: 183 lbs/sq ft.

PREG20084968 What is the minimum floor load limit that an aircraft must have to carry the following pallet of cargo? A

Pallet dimensions are 39 X 37 inches
Pallet weight - 37 lbs.
Tiedown devices - 21 lbs
Cargo weight - 1,094.3 lbs.

- OPCION A:** 115 lbs/sq ft.
OPCION B: 112 lbs/sq ft.
OPCION C: 109 lbs/sq ft.
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PREG20084967 What minimum floor load limit must an aircraft have to carry the following pallet of cargo? C

Pallet size is 78.9 wide and 98.7 long
Pallet weight - 161 lb
Tiedown devices - 54 lb
Cargo weight - 9,681.5 lb

- OPCION A:** 185 lbs/sq ft.
OPCION B: 179 lbs/sq ft.
OPCION C: 183 lbs/sq ft.
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PREG20084966 What is the maximum allowable weight that may be carried on a pallet which has the dimensions of 98.7 X 78.9 inches? C

Floor load limit - 183 lb/sq ft
Pallet weight - 161 lb
Tiedown devices - 54 lb

- OPCION A:** 9,896.5 pounds.
OPCION B: 9,735.5 pounds.
OPCION C: 9,681.5 pounds.
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PREG20084964 What is the maximum allowable weight that may be carried on a pallet which has the dimensions of 96.1 X 133.3 inches? A

Floor load limit - 249 lb/sq ft
Pallet weight - 347 lb
Tiedown devices - 134 lb

- OPCION A:** 21,669.8 pounds.
OPCION B: 21,803.8 pounds.
OPCION C: 22,120.8 pounds.
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PREG20084963 What is the maximum allowable weight that may be carried on a pallet which has the dimensions of 138.5 X 97.6 inches? B

Floor load limit - 235 lb/sq ft
Pallet weight - 219 lb
Tiedown devices - 71 lb

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- OPCION A:** 21,840.9 pounds.
OPCION B: 21,769.9 pounds.
OPCION C: 22,059.9 pounds.
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PREG20084962 What is the maximum allowable weight that may be carried on a pallet which has the dimensions of 143 X 125.2 inches? C

Floor load limit - 209 lb/sq ft
Pallet weight - 197 lb
Tiedown devices - 66 lb

- OPCION A:** 25,984.9 pounds.
OPCION B: 25,787.9 pounds.
OPCION C: 25,721.9 pounds.
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PREG20084961 What is the maximum allowable weight that may be carried on a pallet which has the dimensions of 24.6 X 68.7 inches? B

Floor load limit - 79 lb/sq ft
Pallet weight - 43 lb
Tiedown devices - 27 lb

- OPCION A:** 884.1 pounds.
OPCION B: 857.1 pounds.
OPCION C: 841.1 pounds.
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PREG20084960 What is the maximum allowable weight that may be carried on a pallet which has the dimensions of 42.6 X 48.7 inches? A

Floor load limit - 117 lb/sq ft
Pallet weight - 43 lb
Tiedown devices - 31 lb

- OPCION A:** 1,611.6 pounds.
OPCION B: 1,654.6 pounds.
OPCION C: 1,601.6 pounds.
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PREG20084959 What is the maximum allowable weight that may be carried on a pallet which has the dimensions of 36.5 X 48.5 inches? C

Floor load limit - 107 lb/sq ft
Pallet weight - 37 lb
Tiedown devices - 33 lb

- OPCION A:** 1,295.3 pounds.
OPCION B: 1,212.3 pounds.
OPCION C: 1,245.3 pounds.
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PREG20084958 What is the maximum allowable weight that may be carried on a pallet which has the dimensions of 33.5 X 48.5 inches? B

Floor load limit - 66 lb/sq ft
Pallet weight - 34 lb
Tiedown devices - 29 lb

- OPCION A:** 744.6 pounds.
OPCION B: 681.6 pounds.
OPCION C: 663.0 pounds.
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PREG20084957 What is the maximum allowable weight that may be carried on a pallet which has the dimensions of 34.6 X 46.4 inches? A

Floor load limit - 88 lb/sq ft
Pallet weight - 41 lb
Tiedown devices - 26 lb

- OPCION A:** 914.1 pounds.
OPCION B: 940.1 pounds.
OPCION C: 981.1 pounds.
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PREG20084956 What is the maximum allowable weight that may be carried on a pallet which has the dimensions of 24.6 X 68.7 inches? A

Floor load limit - 85 lb/sq ft
Pallet weight - 44 lb
Tiedown devices - 29 lb

- OPCION A:** 924.5 pounds.
OPCION B: 968.6 pounds.
OPCION C: 953.6 pounds.
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PREG20084955 What is the maximum allowable weight that may be carried on a pallet which has the dimensions of 42.6 X 48.7 inches? B

Floor load limit - 121 lb/sq ft
Pallet weight - 47 lb
Tiedown devices - 33 lb

- OPCION A:** 1,710.2 pounds.
OPCION B: 1,663.2 pounds.
OPCION C: 1,696.2 pounds.
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PREG20084954 What is the maximum allowable weight that may be carried on a pallet which has the dimensions of 36.5 X 48.5 inches? B

Floor load limit - 112 lb/sq ft
Pallet weight - 45 lb
Tiedown devices - 29 lb

- OPCION A:** 1,331.8 pounds.
OPCION B: 1,302.8 pounds.

OPCION C: 1,347.8 pounds.

PREG20084953 What is the maximum allowable weight that may be carried on a pallet which has the dimensions of 33.5 X 48.5 inches? C

Floor load limit - 76 lb/sq ft
Pallet weight - 44 lb
Tiedown devices - 27 lb

OPCION A: 857.4 pounds.

OPCION B: 830.4 pounds.

OPCION C: 786.5 pounds.

PREG20084951 Figures 81 and 83
What is the STAB TRIM setting for Operating Conditions G-4? C

OPCION A: 2-3/4 ANU.

OPCION B: 4 ANU.

OPCION C: 2-1/2 ANU.

PREG20084929 Figures 53 and 55
What is the STAB TRIM setting for Operating Conditions R-2? C

OPCION A: 5-3/4 ANU.

OPCION B: 7 ANU.

OPCION C: 6-3/4 ANU.

PREG20084969 What is the minimum floor load limit that an aircraft must have to carry the following pallet of cargo? C

Pallet dimensions are 37.5 X 35 inches
Pallet weight - 34 lbs.
Tiedown devices - 23 lbs.
Cargo weight - 1,255.4 lbs.

OPCION A: 152 lbs/sq ft.

OPCION B: 148 lbs/sq ft.

OPCION C: 144 lbs/sq ft.

PREG20084927 Figures 45, 46, and 47
What is the STAB TRIM setting for Operating Conditions A-5? C

OPCION A: 26 percent MAC.

OPCION B: 30 percent MAC.

OPCION C: 32 percent MAC.

PREG20084903 Figures 4, 7, 9, 10, and 11
What is the CG shift if 300 pounds of cargo in section A is moved to section H under Loading Conditions BE-6? A

OPCION A: 4.1 inches aft.

OPCION B: 3.5 inches aft.

OPCION C: 4.0 inches aft.

PREG20084902 Figures 4, 7, 9, 10, and 11. A
What is the CG in inches from datum under Loading Conditions
BE-10?

OPCION A: Station 298.4.

OPCION B: Station 298.1.

OPCION C: Station 293.9.

PREG20084901 Figures 4, 7, 9, 10, and 11. C
What is the CG in inches from datum under Loading Conditions BE-9?

OPCION A: Station 296.7.

OPCION B: Station 297.1

OPCION C: Station 301.2.

PREG20084900 Figures 4, 7, 9, 10, and 11 C
What is the CG in inches from datum under Loading Conditions BE-8?

OPCION A: Station 297.4.

OPCION B: Station 298.1.

OPCION C: Station 302.0.

PREG20084899 Figures 4, 7, 9, 10, and 11 C
What is the CG in inches from datum under Loading Conditions BE-7?

OPCION A: Station 296.0.

OPCION B: Station 297.8.

OPCION C: Station 299.9.

PREG20084898 Figures 4, 7, 9, 10, and 11 A
What is the CG in inches from datum under Loading Conditions BE-6?

OPCION A: Station 300.5.

OPCION B: Station 296.5.

OPCION C: Station 300.8.

PREG20084897 Figures 3, 6, 8, 9, 10, and 11 B
What is the CG shift if the passengers in row 8 are moved to row 2, and
the passengers in row 7 are moved to row 1 under Loading Conditions
BE-5?

OPCION A: 1.0 inches forward.

OPCION B: 8.9 inches forward.

OPCION C: 6.5 inches forward.

PREG20084896 Figures 3, 6, 8, 9, 10, and 11 C
What is the CG shift if all passengers in rows 2 and 4 are deplanned
under Loading Conditions BE-4?

OPCION A: 2.5 inches aft.

OPCION B: 2.5 inches forward.

OPCION C: 2.0 inches aft.

PREG20084895 Refer to Figures 3, 6, 8, 9, 10, and 11. A
What is the CG shift if four passengers weighing 170 pounds each are added; two to seats in row 6 and two to seats in row 7 under Loading Conditions BE-3?

OPCION A: 3.5 inches aft.

OPCION B: 2.2 inches forward.

OPCION C: 1.8 inches aft.

PREG20084894 Figures 3, 6, 8, 9, 10, and 11. C
What is the CG shift if the passengers in row 1 are moved to row 8, and the passengers in row 2 are moved to row 9 under Loading Conditions BE-2?

OPCION A: 9.2 inches aft.

OPCION B: 5.7 inches aft.

OPCION C: 7.8 inches aft.

PREG20084893 Figures 3, 6, 8, 9, 10, and 11. B
What is the CG shift if the passengers in row 1 are moved to seats in row 9 under Loading Conditions BE-1?

OPCION A: 1.5 inches aft.

OPCION B: 5.6 inches aft.

OPCION C: 6.2 inches aft.

PREG20084892 Figures 3, 6, 8, 9, 10, and 11 C
What is the CG in inches from datum under Loading Conditions BE-5?

OPCION A: Station 288.9.

OPCION B: Station 290.5.

OPCION C: Station 288.1.

PREG20084890 Figures 3, 6, 8, 9, 10, and 11 A
What is the CG in inches from datum under Loading Conditions BE-3?

OPCION A: Station 288.2.

OPCION B: Station 285.8.

OPCION C: Station 290.4.

PREG20084889 Figures 3, 6, 8, 9, 10, and 11. B
What is the CG in inches from datum under Loading Conditions BE-2?

OPCION A: Station 295.2.

OPCION B: Station 292.9.

OPCION C: Station 293.0.

PREG20084888 Figures 3, 6, 8, 9, 10, and 11 B
What is the CG in inches from datum under Loading Conditions BE-1?

OPCION A: Station 290.3.
OPCION B: Station 285.8.
OPCION C: Station 291.8.

PREG20084887 What is the maximum allowable weight that may be carried on a pallet C
which has the dimensions of 81 X 83 inches?

Floor load limit 180 lbs/sq ft
Pallet weight 82 lbs
Tiedown devices 31 lbs

OPCION A: 8,403.7 pounds.
OPCION B: 8,321.8 pounds.
OPCION C: 8,290.8 pounds.

PREG20084886 What is the maximum allowable weight that may be carried on a pallet A
which has the dimensions of 76 X 74 inches?

Floor load limit 176 lbs/sq ft
Pallet weight 77 lbs
Tiedown devices 29 lbs

OPCION A: 6,767.8 pounds.
OPCION B: 6,873.7 pounds.
OPCION C: 6,796.8 pounds.

PREG20084885 What is the maximum allowable weight that may be carried on a pallet A
which has the dimensions of 36 X 48 inches?

Floor load limit 169 lbs/sq ft
Pallet weight 47 lbs
Tiedown devices 33 lbs

OPCION A: 1,948.0 pounds.
OPCION B: 1,995.0 pounds.
OPCION C: 1,981.0 pounds.

PREG20084928 Figures 53 and 55 C
What is the STAB TRIM setting for Operating Conditions R-1?

OPCION A: 8 ANU.
OPCION B: 7-5/8 ANU.
OPCION C: 7-3/4 ANU.

PREG20084904 Figures 4, 7, 9, 10, and 11 C
What is the CG shift if the cargo in section F is moved to section A,
and 200 pounds of the cargo in section G is added to the cargo in
section B, under Loading Conditions BE-7?

OPCION A: 7.5 inches forward.

OPCION B: 8.0 inches forward.

OPCION C: 8.2 inches forward.

PREG20084905 Figures 4, 7, 9, 10, and 11 B
What is the CG if all cargo in sections A, B, J, K, and L are off-loaded under Loading Conditions BE-8?

OPCION A: Station 292.7.

OPCION B: Station 297.0.

OPCION C: Station 294.6.

PREG20084891 Figures 3, 6, 8, 9, 10, and 11 C
What is the CG in inches from datum under Loading Conditions BE-4?

OPCION A: Station 297.4.

OPCION B: Station 299.6.

OPCION C: Station 297.7.

PREG20084907 Figures 4, 7, 9, 10, and 11 B
What is the CG shift if the cargo in section G is moved to section J under Loading Conditions BE-10?

OPCION A: 2.7 inches aft.

OPCION B: 2.4 inches aft.

OPCION C: 3.2 inches aft.

PREG20084926 Figures 45, 46, and 47 A
What is the STAB TRIM setting for Operating Conditions A-4?

OPCION A: 26 percent MAC.

OPCION B: 22 percent MAC.

OPCION C: 18 percent MAC.

PREG20084906 Figures 4, 7, 9, 10, and 11 A
What is the CG if cargo is loaded to bring sections F, G, and H to maximum capacity under Loading Conditions BE-9?

OPCION A: Station 307.5.

OPCION B: Station 305.4.

OPCION C: Station 303.5.

PREG20084925 Figures 45, 46, and 47 C
What is the STAB TRIM setting for Operating Conditions A-3?

OPCION A: 18 percent MAC.

OPCION B: 20 percent MAC.

OPCION C: 22 percent MAC.

PREG20084924 Figures 45, 46, and 47 B
What is the STAB TRIM setting for Operating Conditions A-2?

OPCION A: 26 percent MAC.

OPCION B: 20 percent MAC.

OPCION C: 22 percent MAC.

PREG20084923 Figures 45, 46, and 47 A
What is the STAB TRIM setting for Operating Conditions A-1?

OPCION A: 29 percent MAC.

OPCION B: 32 percent MAC.

OPCION C: 36 percent MAC.

PREG20084921 Figure 44 B
Where is the new CG if the weight is removed from the aft compartment under Loading Conditions WS 4?

OPCION A: +15.53 index arm.

OPCION B: +8.50 index arm.

OPCION C: -93.51 index arm.

PREG20084920 Figure 44 B
What is the new CG if the weight is added to the forward compartment under Loading Conditions WS 3?

OPCION A: 11.4 percent MAC.

OPCION B: 14.3 percent MAC.

OPCION C: 14.5 percent MAC.

PREG20084919 Figure 44 C
Where is the new CG if the weight is added to the aft compartment under Loading Conditions WS 2?

OPCION A: +17.06 index arm.

OPCION B: +14.82 index arm.

OPCION C: +12.13 index arm.

PREG20084918 Figure 44 A
What is the new CG if the weight is removed from the forward compartment under Loading Conditions WS 1?

OPCION A: 27.1 percent MAC.

OPCION B: 26.8 percent MAC.

OPCION C: 30.0 percent MAC.

PREG20084922 Figure 44 A
What is the new CG if the weight is removed from the forward compartment under Loading Conditions WS 5?

OPCION A: 31.9 percent MAC.

OPCION B: 19.1 percent MAC.

OPCION C: 35.2 percent MAC.

PREG20084916	Figure 44 What is the new CG if the weight is shifted from the aft to the forward compartment under Loading Conditions WS 4?	B
OPCION A:	37.0 percent MAC	
OPCION B:	23.5 percent MAC	
OPCION C:	24.1 percent MAC	

PREG20084917	Figure 44 Where is the new CG if the weight is shifted from the forward to the aft compartment under Loading Conditions WS 5?	A
OPCION A:	+19.15 index arm.	
OPCION B:	+13.93 index arm.	
OPCION C:	-97.92 index arm.	

PREG20084908	Refer to Figures 5, 7, 9, and 11. What limit is exceeded under Operating Conditions BE-11?	C
OPCION A:	ZFW limit is exceeded.	
OPCION B:	Aft CG limit is exceeded at takeoff weight.	
OPCION C:	Aft CG limit is exceeded at landing weight.	

PREG20084910	Figures 5, 7, 9, and 11 What limit, if any, is exceeded under Operating Conditions BE-13?	B
OPCION A:	Takeoff forward CG limit is exceeded.	
OPCION B:	No limit is exceeded.	
OPCION C:	Landing aft CG limit is exceeded.	

PREG20084909	Figures 5, 7, 9, and 11. What limit(s) is(are) exceeded under Operating Conditions BE-12?	A
OPCION A:	ZFW limit is exceeded.	
OPCION B:	Landing aft CG limit is exceeded.	
OPCION C:	ZFW and maximum takeoff weight limits are exceeded.	

PREG20084912	Figures 5, 7, 9, and 11. What limit(s) is(are) exceeded under Operating Conditions BE-15?	A
OPCION A:	Maximum takeoff weight limit is exceeded.	
OPCION B:	Maximum ZFW and takeoff forward CG limits are exceeded.	
OPCION C:	Maximum takeoff weight and takeoff forward CG limits are exceeded.	

PREG20084911	Figures 5, 7, 9, and 11. What limit(s) is(are) exceeded under Operating Conditions BE-14?	B
OPCION A:	Maximum ZFW limit is exceeded.	
OPCION B:	Takeoff forward CG limit is exceeded.	
OPCION C:	Maximum landing weight and landing forward CG limits are exceeded.	

PREG20084913 Figure 44 B
What is the new CG if the weight is shifted from the forward to the aft compartment under Loading Conditions WS 1?

OPCION A: 15.2 percent MAC.
OPCION B: 29.8 percent MAC.
OPCION C: 30.0 percent MAC.

PREG20084914 Figure 44 C
What is the new CG if the weight is shifted from the aft to the forward compartment under Loading Conditions WS 2?

OPCION A: 26.1 percent MAC.
OPCION B: 20.5 percent MAC.
OPCION C: 22.8 percent MAC.

PREG20084915 Figure 44 A
What is the new CG if the weight is shifted from the forward to the aft compartment under Loading Conditions WS 3?

OPCION A: 29.2 percent MAC.
OPCION B: 33.0 percent MAC.
OPCION C: 28.6 percent MAC.
