

Boeing Commercial Aircraft - Rescue & Fire Fighting Categories (FAA & ICAO)

FAA Part 139.315 - Index Categories Based on Aircraft Length

Index A - < 90' Index B - 90' - <126' Index C - 126' - <159' Index D - 159' - <200' Index E - 200' or greater

EAA ADEE (Aircraft Descue & Eire Eighting) Index

Aircraft A B C D E 707 (all) X X X 717-200 X X X 720 X X X 737-100 X X X 737-200 X X X 737-300 X X X 737-500 X X X 737-600 X X X 737-600 X X X 737-800/MAX 8* X X X 737-900/-900ER/MAX 9* X X X BBJ X X X BBJ2 X X X BBJ3 X X X 747-100,200,300 X X X 747-400, 400ER X X X 757-200 X X X 767-400ER X X X 777-300, 300ER X	FAA ARFF (Aircraft Rescue & Fire Fighting) Index									
717-200 720 720 727 (AII) 737-100 737-100 737-100 737-300 737-300 737-400 737-500 737-500 737-600 X 737-600 X 737-700/MAX 7* X 737-800/MAX 8* X 737-900/-900ER/MAX 9* BBJ2 X BBJ2 X BBJ3 X BBJ3 X BBJ3 X X X X X X X X X X X X X X X X X X X	Aircraft	Α	В	С	D	E				
720				Х						
727 (All) 737-100 737-100 737-200 737-300 737-300 737-400 737-500 737-600 737-600 X 737-800/MAX 7* X 737-800/MAX 8* 737-900/-900ER/MAX 9* BBJ BBJ2 BBJ3 BBJ3 X BBJ3 X 747-100,200,300 X 747-400, 400ER X 757-200 X 757-300 X 767-200 X 767-200 X 767-300/-900ER X X 777-200, 200LR, 777F X X 777-300, 300ER X X 777-300, 300ER X X X X X X X X X X X X X X X X X X X	717-200		Х							
737-100	720									
737-200 X 737-300 X 737-400 X 737-500 X 737-600 X 737-700/MAX 7* X 737-800/MAX 8* X 737-900/-900ER/MAX 9* X BBJ X BBJ2 X BBJ3 X 747-100,200,300 X 747-400, 400ER X 757-200 X 757-300 X 767-200 X 767-300/-300W X 767-400ER X 777-300, 300ER X 787-8 X 787-8 X 787-8 X 787-9/-10* X DC-8-43,55 X DC-8-61,71 X DC-8-63,73 X DC-9-21 X DC-9-51 X DC/MD-10-10 X DC/MD-10-10 X DC/MD-10-10 X DC/M	727 (All)			Х						
737-300 X 737-400 X 737-500 X 737-600 X 737-700/MAX 7* X 737-800/MAX 8* X 737-900/-900ER/MAX 9* X BBJ X BBJ3 X BBJ3 X 747SP X 747-100,200,300 X 747-400, 400ER X 757-200 X 757-300 X 767-200 X 767-300/-300W X 767-400ER X 777-200, 200LR, 777F X 777-300, 300ER X 787-8 X 787-9/-10* X DC-8-43,55 X DC-8-63,73 X DC-9-15 X DC-9-21 X DC-9-51 X DC/MD-10-10 X DC/MD-10-10 X DC/MD-10-30,40 X MD-81,82,83,88 X <td>737-100</td> <td></td> <td>Х</td> <td></td> <td></td> <td></td>	737-100		Х							
737-400	737-200		Х							
737-500 X X 737-600 X X 737-700/MAX 7* X X 737-800/MAX 8* X X 737-900/-900ER/MAX 9* X BBJ BBJ X BBJ3 747SP X X 747-100,200,300 X X 747-400, 400ER X X 757-200 X X 757-300 X X 767-200 X X 767-300/-300W X X 767-400ER X X 777-200, 200LR, 777F X X 777-300, 300ER X X 787-8 X X 787-9/-10* X X DC-8-43,55 X X DC-8-62,72 X X DC-9-15 X X DC-9-21 X X DC-9-32 X X DC-9-51 X X	737-300									
737-500 X X 737-600 X X 737-700/MAX 7* X X 737-800/MAX 8* X X 737-900/-900ER/MAX 9* X BBJ BBJ X BBJ3 747SP X X 747-100,200,300 X X 747-400, 400ER X X 757-200 X X 757-300 X X 767-200 X X 767-300/-300W X X 767-400ER X X 777-200, 200LR, 777F X X 777-300, 300ER X X 787-8 X X 787-9/-10* X X DC-8-43,55 X X DC-8-62,72 X X DC-9-15 X X DC-9-21 X X DC-9-32 X X DC-9-51 X X	737-400		Х							
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MD-11 X MD-81,82,83,88 X MD-87 X					X					
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MD-87 X				X		<u> </u>				
				X						

^{*}Preliminary Data

ICAO Annex 14 - RFFS Categories Based on Aircraft Length & Fuselage Width

(aircraft overall length; maximum fuselage width)

Category 1 - < 9m (29.5'); 2m (6.6') Category 6 - 28m (91.9') - < 39m (128.0'); 5m (16.4") Category 2 - 9m (29.5') - <12m (39.4'); 2m (6.6') Category 7 - 39m (128.0') -<49m (160.8'); 5m (16.4") Category 3 - 12m (39.4') - <18m (59.1'); 3m (9.8') Category 8 - 49m (160.8') - <61m (200.1'); 7m (23.0') Category 4 - 18m (59.1') - <24m (78.7'); 4m (13.1') Category 9 - 61m (200.1') - <76m (249.3'); 7m (23.0') Category 5 - 24m (78.7') - <28m (91.9'); 4m (13.1') Category 10 - 76m (249.3') - <90m (295.3'); 8m (26.3')

ICAO RFFS (Rescue Fire Fighting Service) Category*

Aircraft	6	7	8	9	10
707 (all)		Х			
717-200	Х				
720		Х			
727 (AII)		Х			
737-100	Χ				
737-200	Χ				
737-300	Χ				
737-400	Χ				
737-500	Χ				
737-600	Χ				
737-700/MAX 7*	Χ				
737-800/MAX 8*		Х			
737-900/-900ER/MAX 9*		X			
BBJ	Х	`			
BBJ2		Х			
BBJ3		X			
747SP		 ^ 	Х		
747-100,200,300				Х	
747-400, 400ER				X	
747-8				Λ	Х
757-200		X			
757-300		^	Х		
767-200		Х			
767-200 767-300/-300W			Χ		
767-400ER				Х	
777-200, 200LR, 777F				X	
777-300, 300ER				X	
787-8			X	^	
787-9/-10*			^	X	
		Х		^	
DC-8-43,55		_ ^	V		
DC-8-61,71			X		
DC-8-62,72			X		
DC-8-63,73					
DC-9-15	X				
DC-9-21		 			
DC-9-32	X	\vdash			
DC-9-41	Χ	,			
DC-9-51		X	V		
DC/MD-10-10			X		
DC/MD-10-30,40		\vdash	Χ		
MD-11		 		Х	
MD-81,82,83,88		X			
MD-87		Х			
MD-90-30		X			

^{*}Preliminary Data

^{**} No Boeing Commercial Jet Aircraft In Categories 1 - 5