

# 737-200/-300 Freighter Performance Summary

StartupBoeing

Pratt & Whitney JT8D-17A engines\*  
CFM56-3B engines

	737-200C (Advanced)		737-300SF	
<b>Cargo capacity, ft<sup>3</sup> (m<sup>3</sup>)</b>				
<b>Main deck, (7*/8) 88- x 125-in (2.2- x 3.2-m)</b>				
<b>pallets or containers</b>	<b>3,080</b>	(87.2)	<b>3,520</b>	(99.7)
<b>Lower hold bulk volume</b>	<b>875</b>	(24.8)	<b>1,068</b>	(30.2)
<b>Total cargo volume</b>	<b>3,955</b>	(112.0)	<b>4,588</b>	(130.0)
<b>Maximum gross weight, lb (kg)</b>				
<b>Takeoff</b>	<b>124,500</b>	(56,470)	<b>139,500</b>	(63,276)
<b>Landing</b>	<b>107,000</b>	(48,530)	<b>116,600</b>	(52,889)
<b>Zero fuel</b>	<b>99,000</b>	(44,900)	<b>109,600</b>	(49,714)
<b>Structural limit payload (MZFW – OEW)</b>	<b>38,175</b>	(17,315)	<b>43,500</b>	(19,731)
<b>Operating empty weight including tare**</b>	<b>62,442</b>	(28,323)	<b>67,948</b>	(30,821)
<b>Fuel capacity, U.S. gal (L)</b>	<b>5,160</b>	(19,533)	<b>5,310</b>	(20,100)
<b>Design range (MZFW payload), nmi (km)</b>	<b>1,210</b>	(2,240)	<b>1,635</b>	(3,028)
<b>Chapter 3 cumulative margin, EPNdB</b>	<b>+18.6</b>		<b>-14.4</b>	

\* 737-200 models

\*\* Tare weights: 1,617 lb (733.5 kg) for the 737-200C (Advanced), 1,848 lb (838.2 kg) for the 737-300SF