

A380 – Lower pavement loading

Nose gear



Wing gear



Body gear

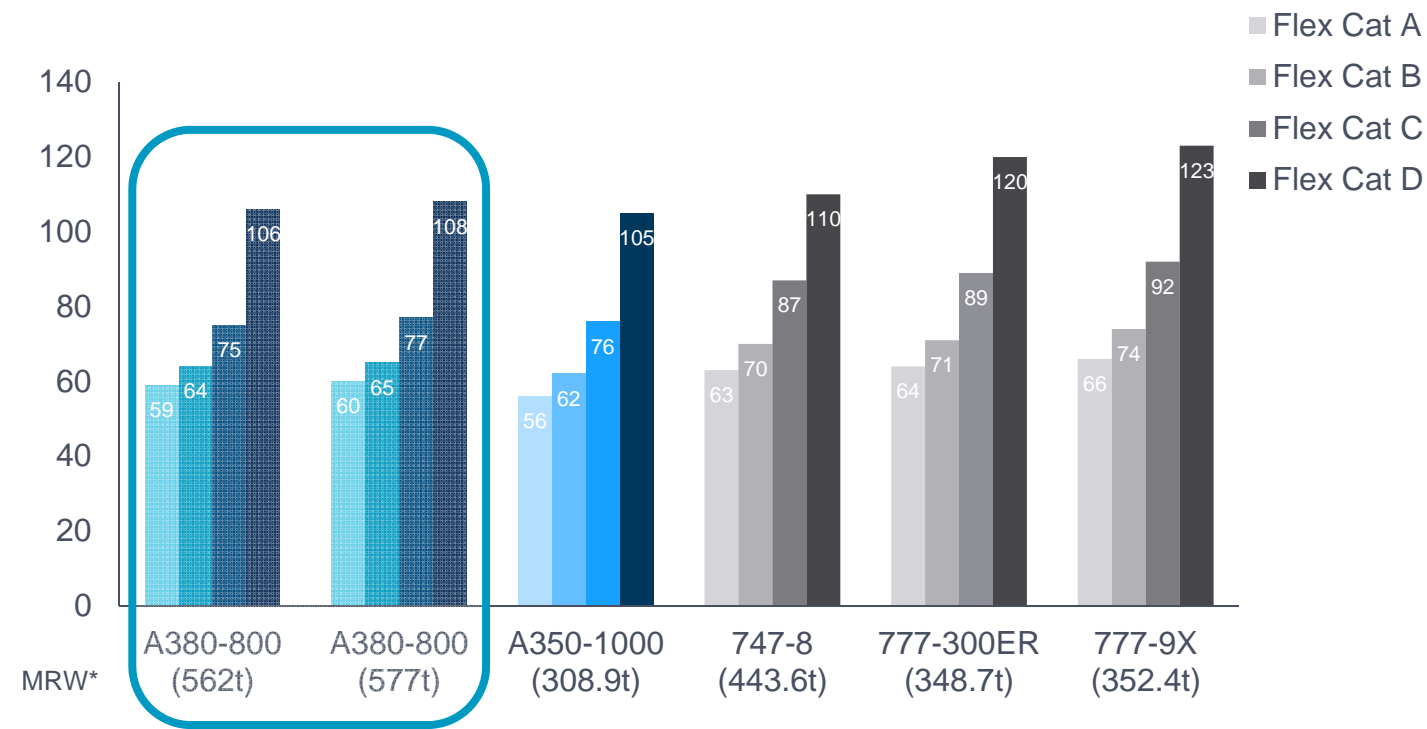


A380 has lower pavement loading

Advanced main landing gear design for superior weight distribution

Pavement loading comparison

Aircraft Classification Number (ACN) – Flexible Pavement

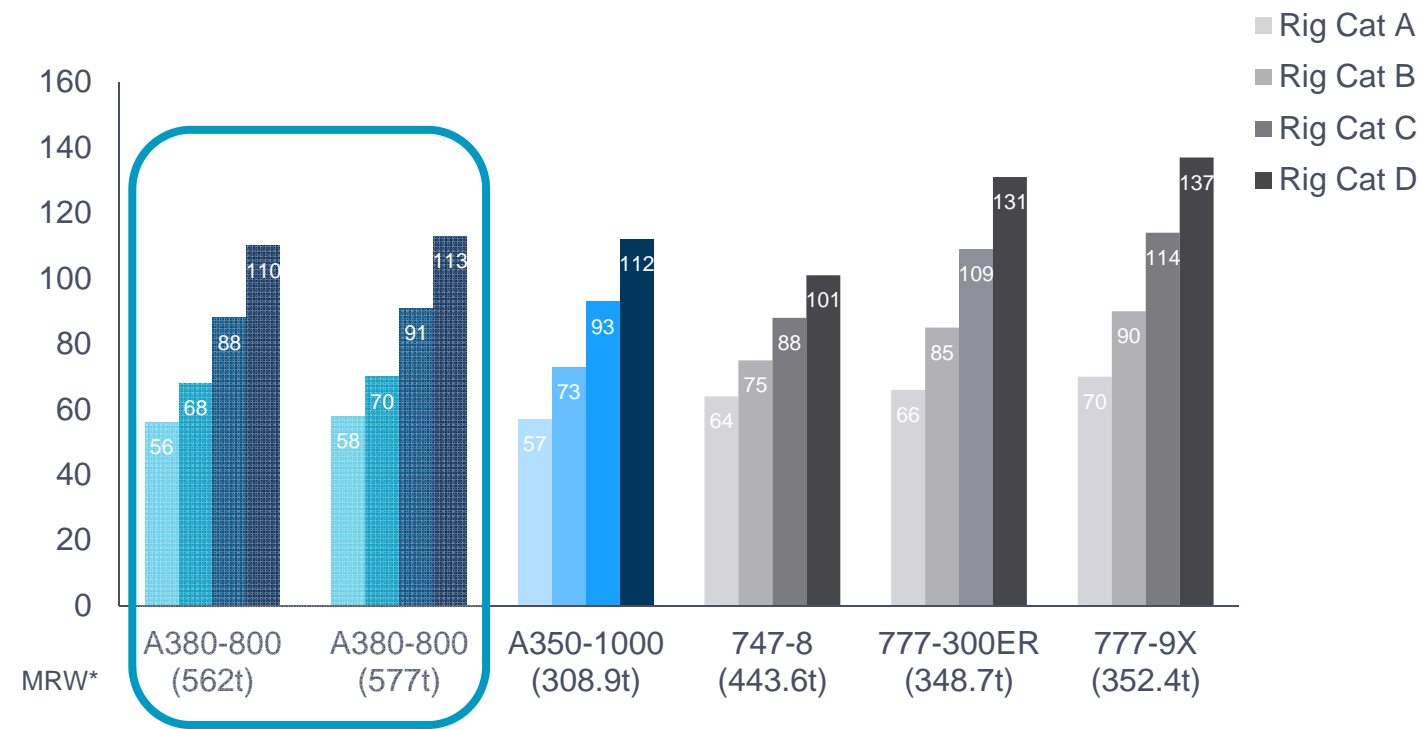


A380 pavement loading
 Less or comparable than other wide-bodies

* ACN at Maximum Ramp Weight
 * 777-9X numbers estimated by Airbus internal studies – 4% higher than 777-300ER

Pavement loading comparison

Aircraft Classification Number (ACN) – Rigid Pavement



A380 pavement loading
 Less or comparable than other wide-bodies

* ACN at Maximum Ramp Weight
 * 777-9X numbers estimated by Airbus internal studies – 4% higher than 777-300ER