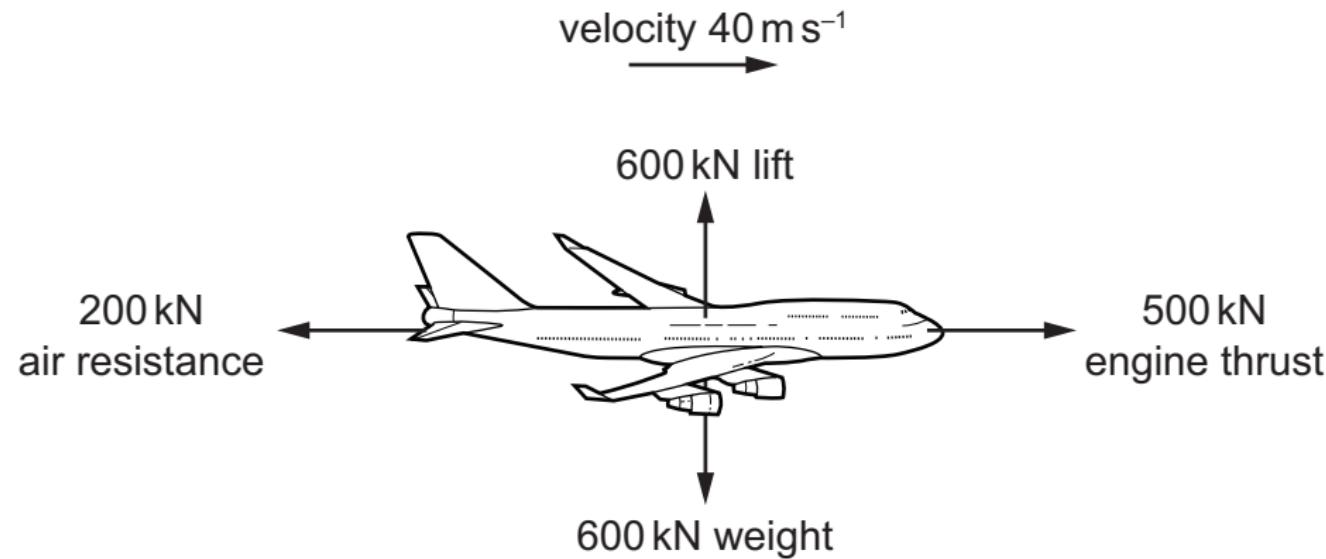


- 15 The force diagram shows an aircraft accelerating. At the instant shown, the velocity of the aircraft is 40 m s^{-1} .



At which rate is its kinetic energy increasing?

- A 2.4 MW B 8.0 MW C 12 MW D 20 MW