

Delta IV

# NR01-45

For those who have given all, we remember



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– 105<sup>th</sup> ULA launch

– 18<sup>th</sup> ULA Launch for the National Reconnaissance Office

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America's Ride to Space

## DELTA IV MEDIUM+ (5,2)

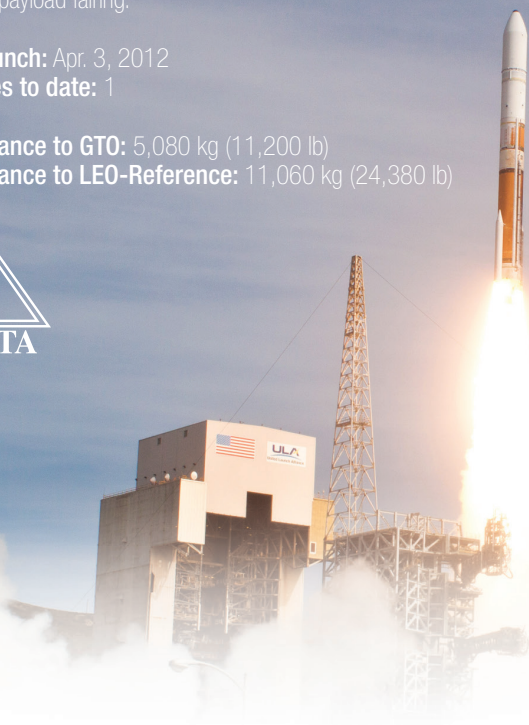
The Delta IV family of launch vehicles combines design simplicity, manufacturing efficiency, and streamlined mission and vehicle integration to meet customer launch requirements. The Delta IV Medium+ (5,2) configuration includes a common booster core first stage powered by an RS-68A main engine, two strap-on solid rocket motors, the Delta Cryogenic Second Stage powered by an RL10 engine and a 5-meter diameter payload fairing.

**First Launch:** Apr. 3, 2012

**Launches to date:** 1

**Performance to GTO:** 5,080 kg (11,200 lb)

**Performance to LEO-Reference:** 11,060 kg (24,380 lb)



### America's Ride to Space

With more than a century of combined heritage, United Launch Alliance is the nation's most experienced and reliable launch service provider. ULA has successfully delivered more than 100 satellites to orbit that provide critical capabilities for troops in the field, aid meteorologists in tracking severe weather, enable personal device-based GPS navigation and unlock the mysteries of our solar system.

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