

Thu, 27 April, 2017
(Online)

India test-fires nuclear-capable Agni III ballistic missile

India successfully test-fired its intermediate-range ballistic missile Agni-III from Abdul Kalam Island off the Odisha coast. The missile lifted off from Launch Pad No. 4 of the Integrated Test Range located on the island at 9.12 a.m. The Strategic Forces Command, an especially raised missile-handling unit of the Indian Army, carried out the test with logistics support from DRDO.

Agni-III has a strike range of more than 3,000 km and capable of carrying both conventional and nuclear warheads weighing up to 1.5 tonnes. The missile is powered by a two-stage solid propellant engine. With a length of 17 metres, the missile's diameter is 2 metres and weight is around 2,200 kg.

The missile was inducted in the armed forces in June, 2011.



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India test-fired Agni-III ballistic missile from Odisha coast

Balasore: Agni-III ballistic missile test-fired from Abdul Kalam Island off Odisha coast at 9.12 am today. The Strategic Forces Command (SFC), a specially raised missile-handling unit of the Indian Army reportedly carried out the test from Abdul Kalam Island with logistics support from DRDO.

Agni-III is an intermediate-range ballistic missile developed by India as the successor to Agni-II. It has a range of 3,500 km- 5,000 km, and is capable of engaging targets deep inside neighbouring countries. The Agni-III, capable of carrying both conventional and nuclear warheads weighing up to 1.5 tonnes, is 17 metres tall with a two-metre diameter and weighs about 48 tonnes. The missile was inducted in the armed forces in June, 2011.



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India conducts the user trial of intermediate range ballistic missile Agni-III

India today successfully test fired the user trial of the indigenously developed surface to air Agni-III intermediate-range ballistic missile from the Abdul Kalam island off Odisha coast.

The Agni-3 missile, which can strike targets up to 3000 km, was successfully test fired at 0912 hours from the launch complex three of the Abdul Kalam island, earlier known as Wheeler Island, closed to Dhamra coast in Odisha in the Bay of Bengal.

Agni-3, though not an ICBM, with a range of more than 3,000 km is considered a strategic asset as it has capability to carry conventional and nuclear war heads. The indigenously-built Agni-III, is capable of carrying warheads weighing up to 1.5 tonnes, is 16 metres tall and weighs eight tonnes.

The missile features two solid fuelled stages and with an overall diameter of 1.8 metres. This missile, with a strike range of over 3,000 km, is capable of engaging targets deeper inside China

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India Successfully Test-fires Agni III Missile

Bhubaneswar: India on Thursday successfully test-fired its intermediate-range ballistic missile Agni-III from Abdul Kalam Island off the Odisha coast.

The missile lifted off from launch pad No.4 of the Integrated Test Range located on the island at 9.12 am, sources in the Defence Research and Development Organisation (DRDO) said.

This was a user test, undertaken by the Strategic Forces Command -- an especially raised missile-handling unit of the Indian Army. It carried out the test with logistics support from the DRDO.

Agni-III is the mainstay of India's nuclear arsenal, and the missile used for the test was randomly chosen from the assembly line, according to sources.

The missile has a strike range of 3,000 km to 5,000 km and is capable of carrying both conventional and nuclear warheads weighing up to 1.5 tonnes.

The missile is powered by a two-stage solid propellant engine. The missile is 17 metres long, with two-metre diameter, and weighs around 2,200 kg.

The missile was inducted into the armed forces in June 2011.

This test comes less than a week after the Indian Navy test-fired a land attack version of BrahMos from a naval ship.

India also recently tested BrahMos missile with an extended 450 km range, has undertaken a drop test of the air version of BrahMos, exo-atmospheric Prithvi Defence Vehicle (PDV) interceptor missile and endo-atmospheric Advanced Air Defence missile, both part of a two-tier anti-ballistic missile system, Agni IV and Agni V in the last six months.



Thu, 27 April, 2017
(Online)

India Test-Launches Intermediate-Range Nuclear-Capable Missile Agni-III

India successfully test-fired an intermediate-range ballistic missile Agni-III on Thursday, the Defence Research and Development Organisation (DRDO), the national Defense Ministry agency responsible for military research and development, confirmed.

Moscow (Sputnik) — The launch took place at 9:12 a.m. local time (03:42 GMT) from Abdul Kalam Island, off of the Odisha coast.

The Agni-III, which was developed by the DRDO, has a strike range of more than 3,000 kilometers (over 1,860 miles) and is capable of carrying both conventional and nuclear warheads.

The test rocket was launched by the Strategic Forces Command unit of the India army.

The missile has been in service since 2011. The recent tests were aimed at checking the technical systems and maintaining the combat readiness of the existing arsenal of missiles. Such tests are conducted by the Indian Army on a regular basis.

India successfully test-fires Agni-III ballistic missile from Abdul Kalam Island

The Agni-III, capable of carrying both conventional and nuclear warheads weighing up to 1.5 tonnes, is 17 metres tall with a two-metre diameter and weighs about 48 tonnes.

India successfully carried out a fresh user trial of 3,000 kilometre range Agni-III ballistic missile from Abdul Kalam Island off Odisha coast today.

The Strategic Forces Command with logistics support from Defence Research Development Organisation (DRDO) carried out the test from launch pad No. 4 of the Integrated Test Range.

Defence sources said that the test was aimed at re-establishing the operational effectiveness of the weapon system.

The Agni-III, capable of carrying both conventional and nuclear warheads weighing up to 1.5 tonnes, is 17 metres tall with a two-metre diameter and weighs about 48 tonnes.

DRDO sources said that the sleek missile, already inducted into the armed forces in June 2011, is equipped with hybrid navigation, guidance and control systems along with advanced on-board computer.

The missile has a two-stage solid propellant system. It can re-enter the atmosphere at a very high velocity.

Agni-III is a rail mobile system capable missile and can be launched from anywhere giving the country intermediate range ballistic missile firepower and greatly extending its power projection in the region.



Agni-III Ballistic Missile Successfully Test-Fired From Balasore

Balasore: India today successfully test fired its Agni-III ballistic missile with a strike range of 3,000-5,000 km from Abdul Kalam Island off Odisha coast.

The indigenously developed surface-to-surface missile was test fired from a mobile launcher at launch complex-4 of the Integrated Test Range (ITR) at Abdul Kalam Island at 9.12 am, defence sources said.

The Agni-III missile is powered by a two-stage solid propellant engine. With a length of 17 metres, the missile's diameter is 2 metres and weight is around 2200 kilograms.

The sleek missile can travel at a speed of 3-4 miles (5-7 km) per second. It can carry a nuclear warhead of more than 250 kilograms.