

BHARAT FORGE



KALYANI

Bharat Forge Ltd. dispatches Kalyani M4 vehicles for UN Peacekeeping Missions

MEDIA DOSSIER

October 10, 2022

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Headline: For UN missions, Bharat Forge rolls out 16 Kalyani M4 vehicles to Army

Publication : Business Standard

Date : October 11, 2022

Edition: Bangalore, Chandigarh, Mumbai, New Delhi

For UN missions, Bharat Forge rolls out 16 Kalyani M4 vehicles to Army

AJAI SHUKLA

New Delhi, 10 October

India's military has a proud record of being one of the leading contributors to United Nations Peacekeeping Operations (UNPKO) all over the world. They have displayed exceptional bravery with one officer — Captain Gurbachan Singh Salaria — winning the highest gallantry award, the Param Vir Chakra, after laying down his life in a pitched battle with Congolese rebels in 1961.

Yet, until recently, Indian contingents used to go into international peacekeeping missions equipped with shoddy, second-hand equipment that contrasted with the gleaming weaponry carried by other militaries.

All that is changing as Indian vehicle and equipment suppliers have begun producing world-class kit.

On Monday, Bharat Forge handed over 16 world-class, made-in-India Armoured Personnel Carriers (APCs), called the Kalyani M4, to the Indian Army for UNPKOs.

According to the defence ministry, the Kalyani M4 is a "Quick Reaction Fighting Vehicle (Heavy), indigenously manufactured by



The Army has placed an order for 45 Kalyani M4 APCs, while another 23 APCs are being handed over to Army that are going into UNPKOs

Bharat Forge and capable of carrying an infantry section (10 soldiers) in full combat gear. The Kalyani M4 successfully completed a series of extreme vehicle trials in some of the toughest environments in India. Trials were conducted in the freezing terrains of Leh and Ladakh, and the unforgiving deserts of Rann of Kutch.

"The Kalyani M4s are state-of-the-art APCs that provide unprecedented levels of protection to the occupants against high kinetic energy threats including severe

mine blasts and grenades," said a Kalyani Group press release.

Instead of exposing infantry troops to fire from jungles, built up areas, and improvised explosive devices buried in mud roads, up to 10 soldiers can travel protected from blasts. "The (Kalyani M4) vehicle can withstand three trinitro-toluene charges under the wheels and one 50 kg IED blast at one side," stated the media release.

That amounts to a STANAG-3 rated protection for the crew and the infantry soldiers inside, said

Colonel Rajinder Bhatia (Retired), the defence business chief of the Kalyani Group.

With a combat radius of approximately 800 kms, the Kalyani M4 brings to bear its combat power, in minimum time, in all types of terrain. It is equipped with modern optics and sighting equipment that provide the crew inside with full-time situational awareness. The APC is powered by a 460 Horsepower engine from Cummins.

"The Kalyani M4 today is the best mobility platform available in the world and variants such as the ambulance and command post vehicles have been delivered to the Indian Army in the past," said Bharat Forge in its media release.

The Army has placed an order for 45 Kalyani M4 APCs, while another 23 APCs are being handed over to Indian Army units that are going into UNPKOs.

"Keeping crew safety and vehicle performance as paramount factors, the Kalyani M4 has been ergonomically and aesthetically designed to allow the crew to perform their duties in an optimum manner," stated Amit Kalyani, deputy managing director of Bharat Forge.

Headline: 16 armoured vehicles sent to Army for UN missions

Publication : Business Standard

Date : October 11, 2022

Edition: Bangalore, Chandigarh, Mumbai, New Delhi

16 armoured vehicles sent to Army for UN missions

TIMES NEWS NETWORK

Pune: City-based defence firm Bharat Forge Limited on Monday dispatched 16 made-in-India Armoured Personnel Carriers, called the Kalyani M4, to the Indian Army for its United Nations peacekeeping deployment.

The Kalyani M4 is a quick-reaction fighting vehicle (heavy) and is capable of carrying an Infantry platoon — about 20 to 50 personnel — in full combat gear. It is equipped with modern technology and can withstand three trinitro-toluene charges under the wheels, and a 50kg IED blast at one side.

"The vehicle has completed a series of trials conducted in freezing terrains of Leh and Ladakh and the deserts of Kutch," said a statement issued by the company.



Photo courtesy: Bharat Forge

Bharat Forge chief Baba Kalyani (right) and deputy MD Amit Kalyani flag off a Kalyani M4 carrier on Monday

In 2021, the company received an order worth Rs 177.95 crore from the Ministry of Defence for these vehicles under an emergency procurement after the India-China standoff in Ladakh, officers aware of the development said.

Baba N Kalyani, chairman and managing director of Bharat Forge, said on Monday: "We are proud to be delivering the made-in-India Kalyani M4 for UN Peacekee-

ping missions. This encourages us to work for the benefit of our armed forces and it reinforces our commitment to harness our PM's vision for 'Atmanirbhar Bharat' in the defence sector."

"The best just got better," said Lt Col Abhinav Navneet, defence PRO in Udhampur. The induction is a "matter of pride" for the make-in-India initiative as well as the entire nation, he said.

Headline: Bharat Forge rolls out locally-made armoured vehicle for Army

Publication : Financial Express

Date : October 11, 2022

Edition: Mumbai, Pune

Bharat Forge rolls out locally-made armoured vehicle for Army

GEETA NAIR
Pune, October 10

BHARAT FORGE ON Monday despatched the indigenously-developed Kalyani M4 (KM4), a mine protected heavy armoured personnel carrier, to the Indian Army for their United Nations Peacekeeping deployment. A fleet of 16 KM4 vehicles that offered protection to troops from mine blasts, rockets and grenades was rolled out of Bharat Forge's Pune unit.

A fleet of 16 KM4 vehicles that offered protection to troops from mine blasts, rockets and grenades was rolled out of Bharat Forge's Pune unit

“The quick reaction fighting vehicle, Kalyani M4, was first deployed in March 2020 during the Galwan crisis when the then chief of defence staff late General Bipin Rawat prodded us to make a 4x4 configuration vehicle that could go anywhere, withstand low temperature and also work in high temperature areas,” Bharat Forge CMD Baba Kalyani said.

The challenge was that there were no roads and the

vehicles had to move troops and equipment to an altitude of 18,000 feet and no other manufacturer could supply a vehicle that was able to do this, Kalyani added.

Amit Kalyani, deputy MD, Bharat Forge, said troops have traditionally been moved in light vehicles, buses, Shaktiman trucks or air-dropped by helicopters or airplanes, but the requirements have changed with troop safety becoming important in hostile environments.

The vehicle has been designed and developed in India with IPR developed here.

Apart from the Indian Army, paramilitary forces, state police and Border Security Force (BSF) have shown interest in the vehicle.

Headline: Bharat Forge dispatches 16 armoured vehicles to army for UN deployment

Publication : Indian Express

Date : October 11, 2022

Edition: Pune

Bharat Forge dispatches 16 armoured vehicles to Army for UN deployment

EXPRESS NEWS SERVICE

PUNE, OCTOBER 10

BHARAT FORGE Limited on Monday said that they dispatched 16 quick reaction armoured fighting vehicles 'Kalyani M4' to the Indian Army for United Nations Peacekeeping deployment.

The Pune-headquartered engineering major said that Kalyani M4 is a state-of-the-art armoured personnel carrier Quick Reaction Fighting Vehicle (Heavy) that provides high levels of protection to the occupants against high kinetic energy threats, including severe mine blasts and grenades.

The vehicle is indigenously manufactured by Bharat Forge Ltd and can carry an infantry platoon



Baba Kalyani, CMD, and Amit Kalyani, deputy MD Bharat Forge, during the handover ceremony on Monday. *Arul Horizon*

in full combat gear. "The Kalyani M4 completed a series of extreme vehicle trials in some of the toughest environments in India. The trials were conducted in the freezing terrains of Leh and Ladakh,

and the unforgiving deserts of Rann of Kutch," Bharat Forge said.

Speaking on the occasion, Baba N Kalyani, CMD of Bharat Forge said, "We are proud to be delivering the Made-in-India Kalyani M4 for UN Peacekeeping missions. This encourages us to work for the benefit of our armed forces and it reinforces our commitment to harness our Prime Minister's vision for atmanirbharta and self-reliance in the defence sector."

Deputy Managing Director Amit Kalyani, added, "Keeping crew safety and vehicle performance as paramount factors, Kalyani M4 has been ergonomically and aesthetically designed to allow the crew to perform their duties in an optimum manner."

Headline: BFLs armoured vehicles sent for UN missions

Publication : Asian Age

Date : October 11, 2022

Edition: Delhi, Pune

BFL's armoured vehicles sent for UN missions

MICHAEL GONSALVES
PUNE, OCT. 10

Pune-based Bharat Forge on Monday despatched 16 made-in-India Kalyani M4 armoured vehicles to the Indian Army for UN peacekeeping deployment.

The Kalyani M4, which will be built at the company's Pune plant, is a multi-role platform, designed to meet the requirements of the armed forces for quick mobility in rough terrain



and in areas affected by mine and IED threats.

The Kalyani M4 is an armoured personnel carrier that provides protection to the occupants against high kinetic energy threats, including severe mine blasts and

grenades.

The Kalyani M4 is a Quick Reaction Fighting Vehicle (Heavy) capable of carrying an infantry platoon in full combat gear.

The Kalyani M4 completed a series of extreme vehicle trials in some of the toughest environments in India. The trials were conducted in the freezing terrains of Leh and Ladakh, and the unforgiving deserts of Rann of Kutch, the company said.

Headline: Kalyani in UN deployment**Publication : Free Press Journal**

Date : October 11, 2022

Edition: Mumbai

'Kalyani' in UN deployment

Defence firm Bharat Forge Ltd, on Monday, said it sent 16 Kalyani M4 armoured personnel carrier vehicles to the Indian Army for deployment in UN Peacekeeping missions. The Kalyani M4 is a state-of-the-art armoured personnel carrier that provides protection to the occupants against high threats, including severe mine blasts and grenades. The vehicle is capable of carrying an infantry platoon in full combat gear. "Bharat Forge Ltd today dispatched 16 world-class and Made-in-India Kalyani M4 vehicles to the Indian Army for United Nations Peacekeeping deployment," the company said.



Headline: Bharat Forge supplies KM 4 vehicles to army

Publication : Sakal

Date : October 11, 2022

Edition:Pune

प्रतिकूल परिस्थितीत जवानांच्या हालचाली सुरक्षित ठेवण्यासाठी सक्षम 'भारत फोर्ज'तर्फे 'केएम- ४' वाहने सैन्यदलात

पुणे, ता. १० : 'आत्मनिर्भर भारत' या देशाच्या महत्वाकांक्षी संकल्पनेअंतर्गत भारतीय सैन्यदलाला स्वदेशी बनावटीचे वाहन उपलब्ध करून देण्याचे ध्येय भारत फोर्ज पूर्ण करत आहे. सीमावर्ती भागात कमी वेळात आणि प्रतिकूल परिस्थितीमध्ये जवानांच्या हालचाली सुरक्षित तसेच सुरक्षित ठेवण्यासाठी 'केएम-४' हे वाहन सक्षम आहे, अशी माहिती भारत फोर्ज लिमिटेडचे अध्यक्ष आणि व्यवस्थापकीय संचालक बाबा कल्याणी यांनी दिली.

देशाच्या सीमेवर तसेच संयुक्त राष्ट्रसंघाच्या शांतता मोहिमेत सैन्याच्या हालचाली गतिमान पद्धतीने सुरक्षितरित्या कराव्या लागतात. याकरिता पुण्यातील भारत फोर्जतर्फे 'कल्याणी एम-४' हे स्वदेशी बनावटीची १६ वाहने सोमवारी सैन्यदलाच्या ताप्यात दाखल होण्यासाठी रवाना करण्यात आले. यावेळी बाबा कल्याणी, उपव्यवस्थापकीय संचालक अमित कल्याणी व इतर मान्यवरांच्या उपस्थितीत ही वाहने रवाना करण्यात आली.

याप्रसंगी पत्रकारांशी संवाद साधताना बाबा कल्याणी म्हणाले, "यापूर्वी मार्च २०२० मध्ये 'केएम -४' वाहन सैन्यदलाला दिले होते. गलवान खोऱ्यात झालेल्या घटनेमुळे हे वाहन सैन्य दलाला दिले होते. त्यावेळी गलवान खोऱ्यात या वाहनाची चाचणी तब्बल १८ हजार फूट उंचीवर दीड महिने करण्यात आली. या वाहनांची गरज ईशान्येकडील सीमेवर अधिक असून गुजरातच्या कच्छ येथे ही चाचणी यशस्वी पार पडली आहे. त्यामुळे वाळवंट असू किंवा पर्वती क्षेत्र सगळीकडे हे वाहन सक्षमपणे कार्य करू शकते, हे या चाचण्यांमधून सिद्ध झाले आहे." महत्वाचे म्हणजेच या वाहनासाठी तंत्रज्ञान, इंजिन, सुटे भाग सर्व स्वदेशी आहेत. आतापर्यंत 'भारत फोर्ज'द्वारे वाहनांच्या सुट्या भागांची निर्मिती करण्यात येत होती. परंतु, आता संपूर्ण स्वदेशी बनावटीच्या 'केएम-४' वाहनाची निर्मिती करत एक महत्वाचा टप्पा ओलांडला आहे, असेही ते म्हणाले.



सैन्यदलाच्या ताप्यात दाखल करण्यासाठी 'केएम-४' या वाहनांना रवाना करण्यासाठी झेंडा दाखविताना बाबा कल्याणी.

हे वाहन लष्कराच्या सर्व अपेक्षा पूर्ण करणारे आहे. संपूर्णपणे स्वदेशी तंत्रज्ञानावर आधारित या वाहनाची निर्मिती करण्यात आली असून दर महिन्याला १० वाहने तयार करण्याची क्षमता आम्ही विकसित केली आहे. यासाठीचे काम मुंबवा येथे तर वाहनाची संपूर्ण निर्मिती लोणीकाळभोर येथील कारखान्यात करण्यात येते.

- अमित कल्याणी, उपव्यवस्थापकीय संचालक, भारत फोर्ज लि.

'केएम-४'चे वैशिष्ट्य....

- भूप्रदेशात उत्कृष्टपणे कार्य करण्याची क्षमता
- ६० टन वजनाचे वातानुकूलित वाहन
- उणे २० अंश सेल्सिअस ते ५० अंश सेल्सिअस तापमानातही कार्य करू शकते
- दहा जवानांना शस्त्रास्त्र प्रणालीसह घेऊन जाणे शक्य
- विस्फोटकांचा यावर परिणाम होत नसून जवानांच्या सुरक्षिततेसाठी उपयुक्त
- हे वाहन ११० किलोमीटर प्रतितास वेग क्षमता

Headline: Bharat Forge Ltd. dispatches Kalyani M4 vehicles for UN Peacekeeping Missions

Publication : Aaj Ka Anand

Date : October 11, 2022

Edition: Pune



कल्याणी एम-4 मल्टी पर्पज व्हीकल को फ्लैग ऑफ करते हुए बाएं से अमित कल्याणी और बाबा कल्याणी.

UN पीस मिशन हेतु 26 कल्याणी एम-4 व्हीकल आर्मी को सौंपे

भारत फोर्ज के चेयरमैन बाबा कल्याणी ने कहा- व्हीकल ब्लास्ट प्रूफ और वातानुकूलित

पुणे, 10 अक्टूबर (आ.प्र.)

देश के जवानों के लिए महत्वपूर्ण मल्टी पर्पज इंडिजिनस केएम-4 व्हीकल सोमवार 10 अक्टूबर को भारत फोर्ज ग्रुप की तरफ से यूनाइटेड नेशन्स पीस मिशन में सहभागी इंडियन आर्मी के यूनिट्स के लिए हैंडओवर किए गए. कुल 26 व्हीकल आर्मी को सौंपे गए हैं. इस बारे में भारत फोर्ज के चेयरमैन बाबा कल्याणी और डिप्टी मैनेजिंग डायरेक्टर अमित

कल्याणी ने कहा, इन व्हीकल का हाल ही में हुए गलवान कॉन्फ्लिक्ट के वक्त चीन सीमा पर इस्तेमाल किया गया.

18 हजार फीट ऊंचाई पर भी ये सुचारू रूप से काम कर सकते हैं और जवानों की जान बचाते हैं. हमें पैरामिलिटरी फोर्स से भी इसके लिए मांग आयी है. ये व्हीकल ब्लास्ट प्रूफ और वातानुकूलित हैं.

यह बख्तरबंद वाहन एक विशेष कवच से लैस है इसमें दस जवानों को बैठाने

की क्षमता रखती है. इसमें से सात जवान फायरिंग की स्थिति में रहेंगे. अगर नक्सल क्षेत्र में चलने के बाद गाड़ी से साइड 50 किलोग्राम तक का बम विस्फोट होता है, तो गाड़ी पूरी तरह से सुरक्षित रहेगी. इसके अलावा 14 किलोग्राम तक विस्फोट गाड़ी के नीचे से सहने क्षमता है. बूलेट प्रूफ गाड़ी होने के साथ-साथ 140 किलोमीटर की रफ्तार से दौड़ सकती है. गाड़ी का कुल वजन 13 हजार टन है.

Headline: Bharat Forge Ltd. dispatches Kalyani M4 vehicles for UN Peacekeeping Missions

Publication : Dainik Sandhya

Date : October 11, 2022

Edition: Pune

१६ के एम - ४ वाहने भारतीय सैन्यदलाला सुपूर्द

► पुणे (दि. संध्या) :

आत्मनिर्भर भारत या देशाच्या महत्वाकांक्षी संकल्पाने अंतर्गत भारतीय सैन्यदलाला स्वदेशी बनावटीचे वाहन उपलब्ध करून देणे हे ध्येय भारत फोर्ज पूर्ण करत आहे. सीमावर्ती भागात कमी वेळात आणि प्रतिकूल परिस्थितीमध्ये जवानांच्या हालचाली सुखीत तसेच सुरक्षित ठेवण्यासाठी एम के ४ हे वाहन सक्षम आहे. अग्नी माहिती भारत फोर्ज लिमिटेडचे अध्यक्ष आणि व्यवस्थापकीय संचालक बाबा कल्याणी यांनी दिली. देशाच्या सीमेवर तसेच संयुक्त राष्ट्रसंघाच्या शांतता मोहिमेत सैन्यांच्या हालचाली गतीमान



पद्धतीने सुरक्षितरित्या कराव्या लागतात. याकारिता पुण्यातील भारत फोर्ज तर्फे 'कल्याणी के एम-४' हे स्वदेशी बनावटीचे १६ वाहने सोमवारी सैन्यदलाच्या ताफ्यात दाखल होण्यासाठी रवाना करण्यात आल्या. यावेळी बाबा

कल्याणी आणि उपव्यवस्थापकीय संचालक अमित कल्याणी व इतर मान्यवरांच्या उपस्थितीमध्ये ही वाहने रवाना झाली. या प्रसंगी पत्रकारांनी संवाद साधताना बाबा कल्याणी म्हणाले, या पूर्वी मार्च २०२० मध्ये एमके -४ वाहन

- विविध प्रकारच्या भूप्रदेशात उत्कृष्टपणे कार्य करण्याची क्षमता
- ६० टन वजनाचे वातानुकूलित वाहन
- के एम-४ मध्ये स्वतंत्र सस्पेन्शन प्रणाली
- उणे २० अंश सेल्सियस ते ५० अंश सेल्सियस तापमानात ही कार्य करू शकते
- यावर गरजेनुसार शाखा बसविणे शक्य
- या वाहनातून दहा जवानांना अपूर्ण शस्त्रास्त्र प्रणालीसह घेऊन जाणे शक्य
- विस्फोटकांचा यावर परिणाम होत नसून जवानांच्या सुरक्षिततेसाठी उपयुक्त
- हे वाहन ११० किलोमीटर प्रति तास वेग क्षमता
- जवानांच्या चमूला २३ ते २४ मिनिटांमध्ये अपेक्षित ठिकाणी पोचविण्यास सक्षम

सैन्यदलाला देण्यात आले होते. गलवान खोऱ्यात झालेल्या घटनेला पाहता या वाहनाला सैन्य दलाला देण्यात आले होते.

त्यावेळी गलवान खोऱ्यात चाचणी करण्यात आली. वाहनाची चाचणी तब्बल १८ हजार फूट उंचीवर दीड महिने करण्यात

आली. या वाहनांची गरज इंगान्येकडील सीमेवर अधिक असून गुजरातच्या कच्छ येथे ही यशस्वी चाचणी पार पडली आहे. त्यामुळे वाळवंट असू किंवा पर्वती क्षेत्र सगळीकडे हे वाहन सक्षमपणे कार्य करू शकते हे या चाचण्यांमधून सिद्ध झाले आहे.

अमित कल्याणी म्हणाले, हे वाहन लष्कराच्या सर्व अपेक्षा पूर्ण करणारे आहे. संपूर्णपणे स्वदेशी तंत्रज्ञानावर आधारित या वाहनाची निर्मिती करण्यात आली असून दर महिन्याला दहा वाहने तयार करण्याची क्षमता आम्ही विकसित केली आहे. यासाठी वाहनांचे निर्मिती लोणीकाळभर येथील कारखान्यात करण्यात येते.

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‘स्वयंपूर्ण भारत’ अंतर्गत १६ वाहने लष्कराच्या ताफ्यात

सैन्याच्या सुरक्षित हालचालींसाठी भारत फोर्जचे ‘कल्याणी एम-४’ वाहन

पुणे : सीमेवर आणि संयुक्त राष्ट्रसंघाच्या शांतता मोहिमेमध्ये सैन्याच्या हालचाली अधिक सुरक्षित आणि गतिमान करता याव्यात यासाठी भारत फोर्जतर्फे ‘कल्याणी एम-४’ हे संपूर्ण स्वदेशी बनावटीचे वाहन तयार करण्यात आले आहे. ‘स्वयंपूर्ण भारत’ अंतर्गत बनविण्यात आलेली ही १६ वाहने सोमवारी लष्कराकडे सुपूर्द करण्यात आली. राष्ट्रसंघाच्या मोहिमेसाठी या वाहनांचा उपयोग केला जाईल. भारत फोर्जमध्ये झालेल्या कार्यक्रमात कंपनीचे अध्यक्ष व व्यवस्थापकीय संचालक बाबा कल्याणी आणि अमित कल्याणी यांच्या हस्ते वाहनांची पूजा करण्यात आली. त्यानंतर ही वाहने लष्कराकडे सुपूर्द करण्यात आली.



बाबा कल्याणी म्हणाले, गलवान खोऱ्यात या वाहनाची चाचणी मार्च २०२० मध्ये सुरु करण्यात आली होती. १८ हजार फूट उंचीवर या वाहनांची क्षमता चाचणी सलग दीड महिने झाली. कच्छच्या रणातदेखील या वाहनांची क्षमता सिद्ध झाली. त्यानंतर भारतीय लष्कराची गरज ध्यानात घेऊन वाहनांची निर्मिती करण्यासाठी भारत

फोर्जला परवानगी देण्यात आली. लष्कराला आवश्यक असलेल्या ३६ वाहनांपैकी पहिल्या टप्प्यामध्ये सात वाहने देण्यात आली होती. तर, १६ वाहने आता लष्कराच्या ताफ्यात तैनात केली जातील. अमित कल्याणी म्हणाले, ‘कल्याणी एम-४’ हे भारतीय लष्कराच्या सर्व अपेक्षा पूर्ण करणारे वाहन आहे. त्यात संपूर्ण स्वदेशी तंत्रज्ञान आहे.

संरक्षण दलाचे माजी प्रमुख जनरल बिपीन रावत यांनी अशा प्रकारच्या वाहन निर्मितीची कल्पना सुचविली होती. त्यानुसार उष्ण, तरोच थंड वातावरणात वेगवान हालचाल करण्याची क्षमता हे या वाहनाचे बलस्थान आहे, असे बाबा कल्याणी यांनी नमूद केले.

वाहनाची वैशिष्ट्ये

- प्रतितास ११० किलोमीटर अंतर कापण्याची क्षमता
- उणे २० अंश सेल्सिअस ते ५० अंश सेल्सिअस अशा विविध तपमानांमध्ये उच्च कामगिरी
- ६० टन वजन वाहतुकीची क्षमता
- बॉम्ब प्रतिरोधक

दर महिन्याला दहा वाहने तयार करण्याची क्षमता आम्ही विकसित केलेली आहे. लोणी काळमोर, परिसरात उत्पादन कारखाना निर्माण करण्यात

आला आहे. क्षमता सिद्ध झाल्यानंतर अनेक देशांनी या वाहनांची मागणी केली; मात्र भारतीय लष्कराची पूर्तता करण्यास प्राधान्य राहिल.

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टायरखाली ब्लास्ट झाला, तरी जवान सुरक्षित राहणार!

‘भारत फोर्ज’ने तयार केले ‘कल्याणी एम-४’ वाहन : बाबा कल्याणी यांनी दिली माहिती



लोकमत न्यूज नेटवर्क
पुणे : समुद्रसपाटीपासून १८ हजार फूट उंचावर धावणारे, टायर खाली ब्लास्ट झाला तरी आतील जवानांना सुरक्षा पुरविणारे अत्यंत जबरदस्त वाहन आम्ही बनवले आहे. अशा प्रकारचे अत्याधुनिक तंत्रज्ञानाने सज्ज असलेले हे भारतातील एकमेव वाहन आहे. विशेष म्हणजे हे वाहन संपूर्णतः भारतीय बनावटीचे असून, आत्मनिर्भर भारताकरिता संरक्षण क्षेत्रासाठी हे आमचे योगदान आहे, अशी माहिती ‘भारत फोर्ज’चे चेअरमन व व्यवस्थापकीय संचालक बाबा कल्याणी यांनी दिली.

देशाच्या सीमेवर तसेच संयुक्त राष्ट्रसंघाच्या शांतता मोहिमेत सैन्याच्या हालचाली प्रतिमान आणि सुरक्षित कराव्या लागतात. त्यासाठी पुण्यातील ‘भारत फोर्ज’ने ‘कल्याणी एम-४’ हे स्वदेशी बनावटीचे वाहन तयार केले आहे.

■ बाबा कल्याणी म्हणाले की, संरक्षण क्षेत्रासाठी जी सामग्री तयार करू त्यासाठीचे सर्व भाग भारतात तयार व्हावेत यासाठी आम्ही विडा उचलला. गेल्या खोऱ्यात २०२० मध्ये घटना घडली. त्यानंतर आम्ही संरक्षण विभागाला पत्र लिहिले की, १८ हजार फूट उंचावर चालणारी, कच्छच्या रणातही धावणारी गाडी तयार आहे.

■ संरक्षण विभागाने आमच्या गाडीची चाचणी घेतली. आम्हाला वाहन तयार करण्यास परवानगी दिली. सुरुवातीला ७ वाहने तयार करून लष्कराला दिली. एकूण ३६ वाहनांची मागणी असून, त्यातील १६ सोमवारी पाठवली.

५० किलो वजनी स्फोटकांचाही होणार नाही परिणाम

कल्याणी एम ४ या वाहनाच्या टायर खाली ५० किलो वजनाच्या स्फोटकांचा ब्लास्ट झाला तरी आतील जवान सुरक्षित राहणार आहेत. इतके मजबूत वाहन तयार केले आहे. सैनिकांना हे वाहन कुठेही घेऊन जाऊ शकते. कोणत्याही परिस्थितीत जवानांना सुरक्षा देऊ शकते. वाहनाच्या चारी बाजूने सुरक्षा कवच आहे. बोगद्यापासून वाचविणारी प्रणालीदेखील यात आहे. वाहनाचे वजन १६ हजार किलो असून, लांबी ६ मीटर आहे. उंची २.४५ मीटर आहे.

कल्याणी ‘एम-४’ची वैशिष्ट्ये

- पर्वत आणि वाळू-वंटातही चालणार
- ६० टन वजनाचे वातानुकूलित वाहन
- उणे २० अंश ते ५० अंश सेल्सिअस तापमानात चालणार
- दहा जवानांना अत्याधुनिक शस्त्रासह बसण्याची सोय
- बॉम्ब प्रतिरोधक क्षमता
- प्रतितास वेग ११० किलोमीटर

बिपीन रावत यांची कल्पना

- दिवंगत सीडीएस बिपीन रावत यांनी अशाच प्रकारची वाहन निर्मिती करायला हवी, अशी कल्पना सूचविली होती. त्याप्रमाणे आम्ही कमी वेळेत ही वाहने तयार केली.
- कोणत्याही प्रकारच्या उष्ण किंवा थंड वातावरणात कल्याणी एम-४ चालू शकते, असे बाबा कल्याणी म्हणाले.

लेहला यापूर्वी काही वाहने गेली. आता नियमित वाहने संरक्षण क्षेत्राला पुरविण्यात येतील. दौकादायक ठिकाणी जवान काम करतात. त्या ठिकाणी चालणारे वाहन आम्ही तयार करतोय, रस्ता नसला तरीही ही वाहने चालतील. व्हिडीओ कॅमेरा आहे. हिमालयात अति थंड भागातही वाहन चालू शकते. आत्मनिर्भर भारतासाठी आम्ही योगदान देत आहोत. तीन-चार महिन्यांत गाडी तयार केली जाते.

- बाबा कल्याणी, चेअरमन, भारत फोर्ज



■ वाहनांची पूजा सोमवारी (दि. १०) कल्याणी यांच्या हस्ते झाली. १६ वाहने भारतीय लष्कराकडे सुपूर्द करण्यासाठी रवाना केले. यावेळी भारत फोर्जचे उपव्यवस्थापकीय संचालक अमित कल्याणी उपस्थित होते.

■ (यूएन) मोहिमेकरिता ही वाहने वापरण्यात येणार आहेत. मुंबया परिसरातील भारत फोर्ज कंपनीत सदर वाहने बनवली असून, कमिन्स कंपनीने इंजिन तयार केले. यातील सर्व पार्ट्स स्वदेशी कंपनीनी बनवलेले आहेत.

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वाहनाची निर्मिती

पुणे : जवानांना सुरक्षित आणि गतिमान हालचालीसाठी मदत करणारे स्वदेशी बनावटीचे 'कल्याणी एम ४' अत्याधुनिक वाहन भारत फोर्जने विकसित केले आहे. 'आत्मनिर्भर भारत' योजनेतर्गत बनविण्यात आलेली अशी १६ वाहने 'भारत फोर्ज'ने संयुक्त राष्ट्रांच्या शांतता मोहिमेसाठी लष्कराला सुपूर्त केली.

➤ सविस्तर वृत्त... पुणे प्लस १

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लष्कराला 'एम ४'चे कवच

'भारत फोर्ज कडून अत्याधुनिक वाहन विकसित

“जवान सुरक्षित राहू शकतील, याची काळजी या वाहनांमध्ये घेण्यात आली आहे. राजस्थानच्या वाळवंटाबरोबरच हिमालयातील १८०० फूट उंचीवर वाहनाची चाचणी घेण्यात आली. 'आत्मनिर्भर भारत'साठी आमचे हे छोटे योगदान आहे.



- बाबा कल्याणी, व्यवस्थापकीय संचालक, भारत फोर्ज लिमिटेड

म. टा. प्रतिनिधी, पुणे

कच्छचे वाळवंट, हिमालयातील १८ हजार फूट उंचीवरील लष्करी तळ किंवा अन्य कोणत्याही खडतर परिस्थितीमध्ये जवानांना सुरक्षित आणि गतिमान हालचालीसाठी मदत करणारे स्वदेशी बनावटीचे 'कल्याणी एम ४' अत्याधुनिक वाहन भारत फोर्जने विकसित केले आहे. 'आत्मनिर्भर भारत' योजनेतर्गत बनविण्यात आलेली अशी १६ वाहने 'भारत फोर्ज'ने संयुक्त राष्ट्रांच्या शांतता मोहिमेसाठी सोमवारी लष्कराला सुपूर्द केली.

मुंब्या परिसरातील 'भारत फोर्ज' कंपनीच्या आवारात उद्योजक व भारत फोर्ज लिमिटेडचे व्यवस्थापकीय संचालक बाबा कल्याणी आणि सह-व्यवस्थापकीय संचालक अमित कल्याणी यांनी वाहनांची पूजा करून, शेडा

दाखवून त्यांचे उद्घाटन केले. ही १६ वाहने लष्कराकडून संयुक्त राष्ट्रांच्या शांतता मोहिमेसाठी वापरण्यात येणार आहेत. कल्याणी म्हणाले, 'गलवान खोऱ्यात चीनच्या लष्कराबरोबर झालेल्या संघर्षानंतर २०२०मध्ये या वाहनाची चाचणी सुरू करण्यात आली होती. सलग दीड महिने १८ हजार फूट उंचीवर वाहनाची क्षमता तपासण्यात आली. त्याचप्रमाणे कच्छच्या वाळवंटात ५० अंश सेल्सियस तापमानातही या वाहनांची क्षमता सिद्ध झाली आहे. त्यानंतर लष्कराने हे वाहन त्यांना अपेक्षित पद्धतीने बनविण्यासाठी आमहाला परवानगी दिली. काही दिवसांपूर्वी सात वाहने लष्कराला दिली. त्यांच्याकडून

एकूण ३६ वाहनांची मागणी करण्यात आली आहे. त्यापैकी १६ वाहने आज लष्कराला पाठवत आहोत. दिव्यांत 'सीडीएस' बिपीन रावत यांनी अशा वाहनाच्या निर्मितीची कल्पना सुचवली होती. त्याप्रमाणे, हे वाहन कमी वेळात आणि उष्ण किंवा थंड अशा सर्व प्रकारच्या वातावरणात हे वाहन वेगवान पद्धतीने हालचाल करू शकते.'

हे वाहन पूर्णपणे स्वदेशी बनावटीने विकसित केले आहे. पूर्णपणे बॉम्बप्रतिरोधक असणारे हे वाहन ११० किलोमीटर प्रतितास या वेगानेही धावू शकते. त्यामुळे, लष्करासाठी हे वाहन अतिशय उपयुक्त ठरेल, असा विश्वास या वेळी व्यक्त करण्यात आला.



'भारत फोर्ज'ने विकसित केलेली स्वदेशी बनावटीची 'कल्याणी एम ४' ही वाहने सोमवारी लष्कराला सुपूर्द करण्यात आली.

पूर्णतः आत्मनिर्भर	'कल्याणी एम-४' ची वैशिष्ट्ये
<ul style="list-style-type: none"> 'कल्याणी एम ४' हे वाहन अत्याधुनिक व विशेष वाहन आहे. वाहनाचे संपूर्ण भाग, इंजिनिअरिंग हे भारतीय बनावटीचे आहे. 	<ul style="list-style-type: none"> पर्वतीय आणि वाळवंट क्षेत्रात उच्च कामगिरी ६० टन वजनाचे वाहानकुलित वाहन
<ul style="list-style-type: none"> या वाहनाचे इंजिन 'कमिन्स'च्या फलटण येथील कंपनीत तयार केले आहे. ट्रान्समिशनची यंत्रणा औरंगाबाद येथे तयार केली आहे. 	<ul style="list-style-type: none"> स्वदेशी बनावटीच्या वाहनात सस्पेन्शन प्रणाली उणे २० अंश सेल्सियस ते ५० अंश सेल्सियस तापमानात उत्कृष्ट कामगिरी
<ul style="list-style-type: none"> या वाहनाचे अॅक्सल म्हैसूरु येथील कंपनीत बनविले असून, गाडीचे टायरही भारतीय बनावटीचे आहेत. त्यामुळे, हे वाहन खरोखरच आत्मनिर्भर भारतचे वाहन आहे. 	<ul style="list-style-type: none"> दहा जवानांना शस्त्रासह नेण्याची क्षमता बॉम्ब प्रतिरोधक क्षमता तासो ११० किलोमीटर वेग

**Headline: Bharat Forge Ltd. dispatches Kalyani
M4 vehicles for UN Peacekeeping Missions**

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पुण्यात निर्माण केलेल्या १६ वाहनांचे लष्कराला बळ



**भारत फोर्जचे कौशल्य
: शत्रुशी थेट करणार
दोन हात**

प्रभात वृत्तसेवा

पुणे, दि. १० - 'आत्मनिर्भर भारत' अंतर्गत अनेक स्वदेशी कंपन्यांना शस्त्र निर्मितीसाठी प्रोत्साहन दिले जात आहे. या अंतर्गत पुण्यातही ही निर्मिती होत असून भारत फोर्ज कंपनीने 'कल्याणी एम-४' या अत्याधुनिक वाहनांची निर्मिती केली आहे. यातील १६ वाहने भारतीय लष्करास सोमवारी सुपूर्द करण्यात आली. शत्रुचा गोळीबार, बॉम्बवर्षावात ही वाहने थेट युद्धभूमीत सैन्याला सुरक्षित ठेवणार आहे.

मुंबईचा परिसरातील भारत फोर्जच्या परिसरात एका कार्यक्रमात उद्योजक बाबा कल्याणी आणि

अमित कल्याणी यांनी ही वाहने लष्करास सुपूर्द केली. त्यानंतर त्यांनी पत्रकारांशी संवाद साधला. बाबा कल्याणी म्हणाले, 'या वाहनांचे प्रारूप आणि निर्मिती भारतातच केली आहे. भारतीय सैन्याने वाळवंटात आणि १८ हजार फूट उंचावर या वाहनांची चाचणी केली आहे. प्रत्येक चाचणीत हे वाहन यशस्वी ठरले आहे. शत्रूची भूसुरंगे तसेच उच्च दर्जाची शस्त्रसुद्धा या वाहनांना भेदू शकत नाहीत.

त्यानंतर भारतीय लष्कराने हे वाहन त्यांना अपेक्षित पद्धतीने बनविण्यासाठी आम्हाला परवानगी दिली. सुरुवातीला ७ वाहने देण्यात आली असून एकूण ३६ वाहनांची मागणी करण्यात आली आहे. त्यापैकी १६ वाहने सोमवारी सुपूर्द करण्यात आली. दिवंगत सीडीएस बिपीन रावत यांनी अशाचप्रकारचे वाहन निर्मितीबाबत कल्पना सुचवली होती. आता ती पूर्णत्वास गेली आहे.'

कल्याणी एम-४ वाहनाची वैशिष्ट्ये

- पर्वतीय आणि वाळवंट क्षेत्रात उच्च कामगिरी
- ६० टन वजनाचे वातानुकूलित वाहन
- स्वदेशी बनावटीच्या वाहनात स्वतंत्र ससपेन्शन प्रणाली
- उणे २० अंश सेल्सियस ते ५० अंश सेल्सियस तापमानात उत्कृष्ट कामगिरी
- दहा जवानांना अत्याधुनिक शस्त्रासह वाहन क्षमता
- बॉम्ब प्रतिरोधक क्षमता
- ११० किलोमीटर प्रतितास वेग क्षमता

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यूएन पीसकीपिंग मिशनसाठी कल्याणी एमफोर वाहने रवाना

भारत फोर्जचे आत्मनिर्भर भारत मोहिमेत योगदान : स्फोटापासून जवानांना पूर्ण सुरक्षा

पुणे : शत्रूने पेरलेल्या भूसुरंगाच्या किंवा साईड ब्लास्ट सारख्या स्फोटाच्या धोक्यापासून भारतीय सैनिकांना पूर्ण संरक्षण देणाऱ्या अत्याधुनिक मेड इन इंडियाची खास कल्याणी एम फोर वाहनांची १६ युनिट्स आज संपुर्ण राष्ट्रांच्या शांती सेनेत काम करणाऱ्या भारतीय सैन्यासाठी लष्कराकडे समारंभपुर्वक पाठविण्यात आली.



शत्रूच्या सैन्याने पेरलेले केवळ भूसुरंगच नव्हे तर ग्रेनेडचे हल्ले यापासून जीविताचे संरक्षण हे खास आर्मर्ड पर्सनल कॅरिअर देऊ शकणार आहे. पंतप्रधान नरेंद्र मोदी यांच्या मेड इन इंडिया आणि आत्मनिर्भर भारत या मोहिमेसाठीचे हे आमचे छोटेखानी योगदान आहे आणि त्याचा आम्हाला अभिमान आहे. या शब्दात भारत फोर्ज लिमिटेडचे अध्यक्ष आणि व्यवस्थापकीय संचालक बाबा एन कल्याणी यांनी यावेळी समाधानाची

भारत फोर्जचे अध्यक्ष, व्यवस्थापकीय संचालक बाबा कल्याणी (उजवीकडे) आणि कंपनीचे उपव्यवस्थापकीय संचालक अमित कल्याणी (डावीकडे), भावना व्यक्त केली.

कल्याणी एमफोर हे भारत फोर्ज लिमिटेडद्वारे स्वदेशी बनावटीचे क्लिक रिअॅक्शन फायटिंग व्हेईकल (हेवी) आहे. युद्धासाठी सज्ज अशी इन्व्हेन्ट्री प्लान्टून वाहन नेण्यास ते सक्षम आहे. याबाबत पत्रकारांशी बोलतांना बाबा कल्याणी आणि उपव्यवस्थापकीय संचालक अमित कल्याणी यांनी दिलेल्या माहितीनुसर

निमलष्करी दलांकडूनही मागणी

निमलष्करी दलांकडूनही कल्याणी एमफोरला मागणी असून, नक्षलवाद्यांचा बौमोड करताना त्याची मोठी उपयुक्तता आहे. बीएसएफसारखे दलाही अशी वाहने आपल्या ताफ्यात आणू इच्छित आहे. त्यामुळे त्यांच्या दलातही ही वाहने समाविष्ट होण्याची शक्यता बाबा कल्याणी यांनी सूचित केली. सध्या दरमहा अशी १० वाहने तयार करण्याची कंपनीची क्षमता आहे. या वाहनांची बॉडी कंपनीच्या मुंबई प्लॅंटमध्ये तयार झाली असून, त्याची असेम्ब्ली कंपनीच्या लोणीकंद कारखान्यात झाली आहे. त्याचे इंजिन फलटणच्या कमिन्स कारखान्यात तयार झाले.

शकते. ते पूर्णपणे वातानुकूलित असून लेह, लडाख सारख्या गोटविणाऱ्या कडाक्याच्या थंडीच्या प्रदेशात आणि कच्छ रणा च्या वाळवंटातील रणरण्या उन्हाच्या वालुकामय प्रदेशात त्याची चाचणी यशस्वी झाली. इतर कोणत्याही स्पर्धक कंपन्यांची वाहने या कसोटीला उतरू शकले नाहीत. कर्मचाऱ्यांची सुरक्षा आणि वाहनाची कार्यक्षमता हे घटक नजरेपुढे ठेवून, कल्याणी फोर ची

रचना करताना एगोनॉमिक आणि सॉंदर्याट्टीही दाखविली आहे. लष्करी जवानांना आणि अधिकाऱ्यांना त्यांची कर्तव्ये श्रुतम रीतीने पार पाडता यावी यासाठी सर्व प्रयत्न आहे, असे अमित कल्याणी म्हणाले. या वाहनावर अनेक प्रकारच्या गन मॉडॅलिंगची तसेच स्वसंरक्षणाची सुविधा आहे. पुढील आणि मागील बाजूस व्हिडीओ कॅमेरे असणाऱ्या या जागतिक दर्जाच्या वाहनातून सुमारे १० ते १५ जवान प्रवास करू शकतात. वातानुकूलित

सुविधेमुळे हवामानाच्या गरजेप्रमाणे हे वाहन आवश्यक तेवढे थंड वा हॉटद्वारे गरम ठेवता येते.

कल्याणी एम फोरची कॉम्बॅट रेडिअस अंदाजे ८०० किलोमीटरची असून त्याच्या मदतीने सर्व प्रकारच्या भूप्रदेशात किमान वेळेत आवश्यक लढाऊ शक्ती ते प्रदान करू शकते. जगातील सर्वोत्कृष्ट मोबिलिटी प्लॅटफॉर्म म्हणून ते ओळखले जात असून रुग्णवाहिका आणि कमांड पोस्ट वाहने यांसारखे प्रकार यापूर्वी भारतीय सैन्याला भारत फोर्ज दिले आहेत.

अलीकडेच, लष्कराच्या उल्लेखनीय कामांमध्ये चीन-भारत सीमेवरील तणावादरम्यान तातडीने कल्याणी एम फोरचा त्यांच्या वाहनांच्या ताफ्यात समावेश केला. हे वाहन चाकाखालील तीन १० किलो टॉपनटी चार्वेस आणि एका बाजूचा ५० किलो वजनचा आयईडी स्फोट सहन करू शकते.

Headline: Bharat Forge Ltd. dispatches Kalyani M4 vehicles for UN Peacekeeping Missions

Publication : Punyagiri

Date : October 11, 2022

Edition: Pune

भारतीय सैन्यासाठी शक्तिशाली वाहनांची निर्मिती; १६ वाहने लष्कराकडे सुपूर्द

। पुणे : भारतीय सीमेवर सैनिकांना अत्यंत कडक सुरक्षा देण्यासाठी तसेच संयुक्त राष्ट्रसंघाच्या शांतता मोहिमेत सैन्याच्या हालचाली गतिमान पद्धतीने सुरक्षितरीत्या कराव्या लागतात. यासाठी पुण्यातील भारत फोर्जतर्फे कल्याणी एम-४ हे स्वदेशी बनावटीचे वाहन आत्मनिर्भर भारत

५० किलो स्फोटकांचा ब्लास्ट झाला तरी जवान राहणार सुरक्षित : कल्याणी एम-४ हे संपूर्ण स्वदेशी बनावटीचे वाहन

अंतर्गत बनवण्यात आले आहे. याचे प्रमुख वैशिष्ट्य म्हणजे या वाहनाखाली ५० किलो स्फोटकांचा ब्लास्ट झाला तरी जवान सुरक्षित राहणार आहेत. भारत फोर्जचे चेअरमन बाबा कल्याणी आणि अमित कल्याणी यांनी या वाहनांचे



पूजन पुण्याच्या मुढव्यातील त्यांच्या कंपनीत केले आणि त्यानंतर ही १६ वाहने लष्कराकडे सुपूर्द करण्यासाठी रवाना झाली. यावेळी बाबा कल्याणी म्हणाले, चीनच्या सीमारेषेवरील गलवान खोऱ्यात या वाहनांची मार्च २०२० मध्ये

चाचणी सुरू केली होती. यानंतर भारतीय लष्कराने हे वाहन त्यांना अपेक्षित पद्धतीने बनवण्यासाठी आमहाला परवानगी दिली. अमित कल्याणी म्हणाले, संपूर्णपणे स्वदेशी तंत्रज्ञानावर आधारित या वाहनाची निर्मिती केली आहे. भारतीय लष्कराच्या सर्व अपेक्षा पूर्ण करणारे हे वाहन आहे.

Headline: Bharat Forge Ltd. dispatches Kalyani
M4 vehicles for UN Peacekeeping Missions

Publication : Rashtrasanchar

Date : October 11, 2022

Edition: Pune

कल्याणींच्या शिरपेचात मानाचा तुरा

लष्कराला पुण्यातून ताकत

■ राष्ट्रसंघाचे न्यूज नेटवर्क

पुणे : आत्मनिर्भर भारत अंतर्गत कल्याणी फोर्जेने एम ४ हे संपूर्ण भारतीय बनावटीचे चिलखती वाहन तयार केले आहे. भारतीय लष्कराला वेगवान हालचालीसाठी, तसेच कुठल्याही प्रकारच्या भूसुरंगाच्या स्फोटातून जवानांचे संरक्षण करण्यासाठी एका चिलखती वाहनाची गरज होती. लष्कराची ही गरज ओळखून या प्रकारची वाहने बनवण्यास तत्कालीन सीडीएस



60 टन वजनाचे वातायुक्कृत वाहन, बॉम्ब प्रतिरोधक क्षमता

10 जवानांसह भत्यायुक्त शस्त्रासह वाहनक्षमता

20 ते 50 अंश सेल्सिअस तापमानात उत्कृष्ट कामगिरी

बिपिन रावत यांनी सांगितले होते. त्यानुसार हे वाहन अतिशय वेगाने धावू शकते, तसेच मोठ्या प्रकारच्या स्फोटापासून आणि गोळीबारापासून हे वाहन भारतीय जवानांचे रक्षण करणार आहे.

ही वाहने संयुक्त राष्ट्र महासंघाच्या शांतता मोहिमेतही महत्त्वाची भूमिका बजावणार आहे, अशी माहिती पत्रकार परिषदेत देण्यात आली. »पान ७ वर #रा

» पान १ वरून

लष्कराला पुण्यातून..

संयुक्त राष्ट्रसंघाच्या शांतता मोहिमेत सैन्याचे हालचाली गतीमान पद्धतीने सुरक्षितरित्या कराव्या लागतात. याकरिता पुण्यातील भारत फोर्ज तर्फे 'कल्याणी एम-४' हे स्वदेशी बनावटीचे वाहन आत्मनिर्भर भारत अंतर्गत बनविण्यात आले आहे. सोमवारी भारत फोर्ज तर्फे १६ वाहने भारतीय लष्करास सुपूर्द करण्यात आली. संयुक्त राष्ट्रसंघाच्या मोहिमेकरिता ही वाहने वापरण्यात येणार आहे.

पुण्यातील मुंडवा परिसरातील भारत फोर्ज याठिकाणी उद्योजक बाबा कल्याणी आणि अमित कल्याणी यांनी या वाहनांची पूजा केल्यानंतर ते पत्रकारांशी संवाद साधत होते. बाबा कल्याणी म्हणाले, चीनच्या सीमा रेषेवरील ग्लवान खोऱ्यात या वाहनाची मार्च २०२० मध्ये चाचणी सुरु करण्यात आली होती. १८ हजार फूट उंचीवर वाहनाची क्षमता चाचणी सलग दीड महिने करण्यात आली. त्याचप्रमाणे कच्छच्या वाळवंटात ही त्याची क्षमता सिध्द करण्यात आली. त्यानंतर भारतीय लष्कराने हे वाहन त्यांना अपेक्षित पध्दतीने बनविण्यासाठी आम्हाला परवानगी दिली. सुरुवातीला सात वाहने भारतीय लष्करास देण्यात आली आहेत. एकुण ३६ वाहनांची मागणी करण्यात आली आहे. त्यापैकी १६ वाहने सोमवारी लष्करास पाठविण्यात येणार आहे. दिवंगत सीडीएस बिपीन रावत यांनी अशाचप्रकारचे वाहन निर्माती करण्याबाबत कल्पना सुचवली होती. त्याप्रमाणे कमी वेळात आणि कोणत्याही प्रकारच्या उष्ण, थंड वातावरणात हे वाहन वेगवान पध्दतीने वेगाने हालचाल करू शकते.



Online Coverage

No.	Publication/Portal	Headline	Date
1	Business Standard	For UN missions, Bharat Forge rolls out 16 Kalyani M4 vehicles to Army	October 10, 2022
2	Business Standard	Bharat Forge gives Indian Army Kalyani M4 vehicles for UN missions	October 11, 2022
3	The Times of India	Check out Indian Army's new armoured vehicle: Made-in-India Bharat Forge Kalyani M4	October 11, 2022
4	The Times of India	Pune: 16 armoured vehicles sent to Army for UN missions	October 11, 2022
5	The Indian Express	Bharat Forge dispatches 16 armoured vehicles to Army for UN deployment	October 11, 2022
6	Financial Express	Bharat Forge delivers made-in-India Kalyani M4 for Indian Army's UN peacekeeping ops	October 11, 2022
7	Financial Express	Bharat Forge rolls out locally made armoured vehicle for Army	October 11, 2022
8	The New Indian Express	Bharat Forge sends 16 Kalyani M4 vehicles to Indian Army for UN Peacekeeping deployment	October 11, 2022
9	BW Businessworld	Bharat Forge Supplies 16 Armoured Vehicles To UN Peacekeeping Via Indian Army	October 11, 2022
10	ThePrint	Bharat Forge sends 16 Kalyani M4 vehicles to Indian Army for UN Peacekeeping deployment	October 11, 2022
11	Loksatta	'आत्मनिर्भर भारत' अंतर्गत भारत फोर्जतर्फे १६ वाहने लष्कराला सुपूर्द	October 11, 2022
12	Lokmat	पन्नास किलो स्फोटकांच्या ब्लास्टलाही टक्कर देणार; भारतीय सैन्यासाठी कल्याणी M-4 वाहन	October 10, 2022
13	Maharashtra Times	भारतीय सैन्याची ताकद वाढली, Kalyani M4 Armoured वाहनं ताफ्यात दाखल, IED स्फोटात देखील सुरक्षितता मिळणार	October 11, 2022



14	Sunshine Pune	Bharat Forge dispatches Kalyani M4 vehicles for UN Peacekeeping Missions	October 10, 2022
15	Pune Prahar	Bharat Forge Ltd. dispatches Kalyani M4 vehicles for UN Peacekeeping Missions	October 10, 2022
16	eSakal	16 KM-4 vehicles were handed over to the Indian Army by Bharat Force under Atmanirbhar Bharat	October 10, 2022
17	Punekar News	Pune Based Bharat Forge Ltd. dispatches Kalyani M4 vehicles for UN Peacekeeping Missions	October 10, 2022
18	Raksha Anirveda	Bharat Forge Dispatches Kalyani M4 Vehicles for UN Peacekeeping Missions	October 10, 2022
19	India Strategic	Bharat Forge Ltd. dispatches Kalyani M4 vehicles for UN Peacekeeping Missions	October 11, 2022
20	Aeromag Online	Bharat Forge Ltd. dispatches Kalyani M4 vehicles for UN Peacekeeping Missions	October 11, 2022
21	Defence Aviation Post	Bharat Forge Gives Indian Army 16 Kalyani M4 Vehicles For UN Peacekeeping	October 11, 2022
22	Newsable Asianet	16 Made-in-India Kalyani M4 vehicles for UN peacekeepers	October 11, 2022
23	UNI India	Bharat Forge Ltd dispatches Kalyani M4 vehicles for UN Peacekeeping Missions.	October 11, 2022
24	Business News This Week	Bharat Forge Ltd. dispatches Kalyani M4 vehicles for UN Peacekeeping Missions	October 11, 2022
25	Media Bulletins	Bharat Forge Ltd. dispatches Kalyani M4 vehicles for UN Peacekeeping Missions	October 11, 2022
26	Content Media Solution	Bharat Forge Ltd. dispatches Kalyani M4 vehicles for UN Peacekeeping Missions	October 11, 2022
27	Smart Business News	Bharat Forge Ltd. dispatches Kalyani M4 vehicles for UN Peacekeeping Missions	October 11, 2022
28	Biz News Desk	Bharat Forge Ltd. dispatches Kalyani M4 vehicles for UN Peacekeeping Missions	October 11, 2022
29	Business News Week	Bharat Forge Ltd. dispatches Kalyani M4 vehicles for UN Peacekeeping Missions	October 11, 2022



30	Webmedia Solutions	Bharat Forge Ltd. dispatches Kalyani M4 vehicles for UN Peacekeeping Missions	October 11, 2022
31	Online Media Cafe	Bharat Forge Ltd. dispatches Kalyani M4 vehicles for UN Peacekeeping Missions	October 11, 2022
32	Konexionetwork.	Bharat Forge Ltd. dispatches Kalyani M4 vehicles for UN Peacekeeping Missions	October 10, 2022
33	Bollyinside	Bharat Forge is sending 16 Kalyani M4 vehicles to the Indian Army to deploy UN peacekeepers	October 10, 2022
34	News Azi	For UN missions, Bharat Forge rolls out 16 Kalyani M4 vehicles to Army	October 11, 2022
35	Awam Ka Sach - India's Top News Portal	Bharat Forge sends 16 Kalyani M4 vehicles to Indian Army for UN Peacekeeping deployment-	October 10, 2022
36	World Opinion	Bharat Forge sends 16 Kalyani M4 cars to Indian Military for UN Peacekeeping deployment	October 10, 2022
37	Eng News	Army gets 16 Made-in-India armoured vehicles for UN peacekeeping deployment India News	October 10, 2022
38	MetaCypher	For UN missions, Bharat Forge rolls out 16 Kalyani M4 autos to Military	October 10, 2022
39	The Nations	For UN missions, Bharat Forge rolls out 16 Kalyani M4 autos to Military	October 10, 2022
40	Pehal News	Indian Army gets 16 indigenous armoured vehicles for UN peacekeeping deployment India News – Times of India	October 10, 2022
41	Fresh Google News	Bharat Forge sends 16 armored vehicles to army for UN deploymentFGN News	October 11, 2022
42	The Times Bureau	16 Made in India armoured vehicles are provided to the army for UN peacekeeping operations.	October 11, 2022
43	Knowledia	Bharat Forge gives Indian Army Kalyani M4 vehicles for UN missions	October 10, 2022
44	Indian Autos Blog	16 Kalyani M4s Dispatched to Indian Army for UN Peacekeeping Missions	January 01, 0001



45	Tamil Drives Park	கன்னி வெடி, கையெறி குண்டு எதுவா இருந்தாலும் அசால்ட் செஞ்சிடும்! இது ஓர் மேட்-இன் இந்தியா கவச வாகனம்!	October 11, 2022
46	LatestLY	Bharat Forge Sends 16 Kalyani M4 Vehicles to Indian Army for UN Peacekeeping Deployment	October 11, 2022
47	News Bharati	Bharat Forge rolls out 16 armoured vehicles to Army for UN missions	October 11, 2022
48	Bharat Times	Check out Indian Army's new armored vehicle: Made-in-India Bharat Forge Kalyani M4 – Times of India	October 11, 2022
49	TechiLive	For UN missions, Bharat Forge rolls out 16 Kalyani M4 vehicles to Army	October 11, 2022
50	Basicallinfo	Check out Indian Army's new armoured vehicle: Made-in-India Bharat Forge Kalyani M4 – Times of India	October 11, 2022
51	CineMaster	B49	January 01, 0001
52	TodaysChronic	Check out Indian Army's new armoured vehicle: Made-in-India Bharat Forge Kalyani M4	October 11, 2022
52	Citynnews	For UN missions, Bharat Forge presents 16 Kalyani M4 automobiles to Military	October 10, 2022
54	Quick Telecast	For UN missions, Bharat Forge rolls out 16 Kalyani M4 vehicles to Army	October 10, 2022
55	Mumbai Highlights	Indian Army gets 16 indigenous armoured vehicles for UN peacekeeping deployment India News	October 10, 2022
56	Swift Telecast	Check out Indian Army's new armoured vehicle: Made-in-India Bharat Forge Kalyani M4	October 11, 2022
57	Digit News	Indian Army got Kalyani M4 armored vehicle, even 50 kg IED blast will not spoil it	October 11, 2022



58	The Army News	For Protected Move In UN Missions, Bharat Forge Rolls Out Kalyani M4 Armoured Personnel Carriers (APCs)	October 11, 2022
59	Hindi Gadgets 360	नए मेड इन इंडिया आर्मर्ड व्हीकल से सेना की ताकत कई गुना बढ़ी	October 11, 2022
60	24GC News	भारतीय सेना को मिला कल्याणी एम4 बख्तरबंद वाहन, 50 किलो आईईडी विस्फोट भी कुछ बिगाड़ न पाएगा इसका	October 11, 2022

Headline : For UN missions, Bharat Forge rolls out
16 Kalyani M4 vehicles to Army

Domain : Business Standard

Date : October 10, 2022

Journalist:

https://www.business-standard.com/article/economy-policy/bharat-forge-gives-indian-army-kalyani-m4-vehicles-for-un-missions-122101001020_1.html

India's military has a proud record of being one of the leading contributors to United Nations Peacekeeping Operations (UNPKO) all over the world. They have displayed exceptional bravery with one officer — Captain Gurbachan Singh Salaria — winning the highest gallantry award, the Param Vir Chakra, after laying down his life in a pitched battle with Congolese rebels in 1961.

Yet, until recently, Indian contingents used to go into international peacekeeping missions equipped with shoddy, second-hand equipment that contrasted with the gleaming weaponry carried by other militaries.

All that is changing as Indian vehicle and equipment suppliers have begun producing world-class kit. On Monday, Bharat Forge handed over 16 world-class, made-in-India Armoured Personnel Carriers (APCs), called the Kalyani M4, to the Indian Army for UNPKOs.

According to the defence ministry, the Kalyani M4 is a "Quick Reaction Fighting Vehicle (Heavy), indigenously manufactured by Bharat Forge and capable of carrying an infantry section (10 soldiers) in full combat gear. The Kalyani M4 successfully completed a series of extreme vehicle trials in some of the toughest environments in India. Trials were conducted in the freezing terrains of Leh and Ladakh, and the unforgiving deserts of Rann of Kutch.

"The Kalyani M4s are state-of-the-art APCs that provide unprecedented levels of protection to the occupants against high kinetic energy threats including severe mine blasts and grenades," said a Kalyani Group press release.

Instead of exposing infantry troops to fire from jungles, built up areas, and improvised explosive devices buried in mud roads, up to 10 soldiers can travel protected from blasts. "The (Kalyani M4) vehicle can withstand three tri-nitro-toluene charges under the wheels and one 50 kg IED blast at one side," stated the media release.

That amounts to a STANAG-3 rated protection for the crew and the infantry soldiers inside, said Colonel Rajinder Bhatia (Retired), the defence business chief of the Kalyani Group.

With a combat radius of approximately 800 kms, the Kalyani M4 brings to bear its combat power, in minimum time, in all types of terrain. It is equipped with modern optics and sighting equipment that provide the crew inside with full-time situational awareness. The APC is powered by a 460 Horsepower engine from Cummins.

"The Kalyani M4 today is the best mobility platform available in the world and variants such as the ambulance and command post vehicles have been delivered to the Indian Army in the past," said Bharat Forge in its media release.

The Army has placed an order for 45 Kalyani M4 APCs, while another 23 APCs are being handed over to Indian Army units that are going into UNPKOs.

“Keeping crew safety and vehicle performance as paramount factors, the Kalyani M4 has been ergonomically and aesthetically designed to allow the crew to perform their duties in an optimum manner,” stated Amit Kalyani, deputy managing director of Bharat Forge.

Headline : Bharat Forge gives Indian Army Kalyani M4 vehicles for UN missions	Domain : Business Standard
Date : October 11, 2022	Journalist: Ajai Shukla

https://www.business-standard.com/article/economy-policy/bharat-forge-gives-indian-army-kalyani-m4-vehicles-for-un-missions-122101001020_1.html

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Instead of exposing infantry troops to fire from jungles, built up areas, and improvised explosive devices (IEDs) buried in mud roads, up to 10 soldiers can travel protected from blasts. “The [Kalyani M4] vehicle can withstand three tri-nitro-toluene (TNT) charges under the wheels and one 50 kg IED blast at one side,” stated the media release.

That amounts to a STANAG-3 rated protection for the crew and the infantry soldiers inside, said Colonel Rajinder Bhatia (Retired), the defence business chief of the Kalyani Group.

With a combat radius of approximately 800 kms, the Kalyani M4 brings to bear its combat power, in minimum time, in all types of terrain. It is equipped with modern optics and sighting equipment that provide the crew inside with full-time situational awareness. The APC is powered by a 460 Horse Power engine from Cummins.

“The Kalyani M4 today is the best mobility platform available in the world and variants such as the ambulance and command post vehicles have been delivered to the Indian Army in the past,” said Bharat Forge in its media release.

The army has placed an order for 45 Kalyani M4 APCs, while another 23 APCs are being handed over to Indian army units that are going into UNPKOs.

“Keeping crew safety and vehicle performance as paramount factors, the Kalyani M4 has been ergonomically and aesthetically designed to allow the crew to perform their duties in an optimum manner,” stated Amit Kalyani, Deputy Managing Director of Bharat Forge.

Headline : Check out Indian Army's new armoured vehicle: Made-in-India Bharat Forge Kalyani M4

Domain : The Times of India

Date : October 11, 2022

Journalist: Sahil Kukreja

<https://timesofindia.indiatimes.com/auto/news/check-out-indian-armys-new-armoured-vehicle-made-in-india-bharat-forge-kalyani-m4/articleshow/94776540.cms>

Bharat Forge has dispatched 16 units of the made-in-India Kalyani M4 armoured vehicle to the Indian Army for United Nations Peacekeeping deployment. The Kalyani M4 is a state-of-the-art Armoured Personnel Carrier that is claimed to provide unmatched levels of protection to the occupants against high kinetic energy threats, including severe mine blasts and grenades.

The Kalyani M4 is a Quick Reaction Fighting Vehicle (Heavy) that is capable of carrying an Infantry Platoon in full combat gear. The company says that the vehicle successfully completed a series of extreme trials in some of the toughest environments in India, including the freezing terrains of Leh and Ladakh, and the unforgiving deserts of Rann of Kutch.

The Kalyani M4 has a combat radius of approximately 800 kms, which will help enhance the required combat power in minimum time in all types of terrain. It is equipped with modern military-grade power terrain will all-time situational awareness. The vehicle can withstand three 10 kg TNT charges under the wheels and one 50 kg IED blast at one side.

Recently, the Army's northern command added the Kalyani M4 to its fleet of armoured vehicles under an emergency procurement amid the China-India border standoff. Prior to this, Pune-based Bharat Forge has also provided the Indian Army with ambulance and command post vehicles. Mr. Amit Kalyani, Deputy Managing Director, Bharat Forge Ltd. added, "Keeping crew safety and vehicle performance as paramount factors, Kalyani M4 has been ergonomically and aesthetically designed to allow the crew to perform their duties in an optimum manner."



Headline : 16 armoured vehicles sent to Army for UN missions

Domain : The Times of India

Date : October 11, 2022

Journalist:

<https://timesofindia.indiatimes.com/city/pune/pune-16-armoured-vehicles-sent-to-army-for-un-missions/articleshow/94772763.cms>

City-based defence firm Bharat Forge Limited on Monday dispatched 16 made-in-India Armoured Personnel Carriers, called the Kalyani M4, to the Indian Army for its United Nations peacekeeping deployment.

The Kalyani M4 is a quick-reaction fighting vehicle (heavy) and is capable of carrying an Infantry platoon - about 20 to 50 personnel - in full combat gear. It is equipped with modern technology and can withstand three tri-nitro-toluene charges under the wheels, and a 50kg IED blast at one side.

"The vehicle has completed a series of trials conducted in freezing terrains of Leh and Ladakh and the deserts of Kutch," said a statement issued by the company.

In 2021, the company received an order worth Rs 177.95 crore from the Ministry of Defence for these vehicles under an emergency procurement after the India-China standoff in Ladakh, officers aware of the development said.

Baba N Kalyani, chairman and managing director of Bharat Forge, said on Monday: "We are proud to be delivering the made-in-India Kalyani M4 for UN Peacekeeping missions. This encourages us to work for the benefit of our armed forces and it reinforces our commitment to harness our PM's vision for 'Atmanirbhar Bharat' in the defence sector."

"The best just got better," said Lt Col Abhinav Navneet, defence PRO in Udhampur. The induction is a "matter of pride" for the make-in-India initiative as well as the entire nation, he said.

Headline : Bharat Forge dispatches 16 armoured vehicles to Army for UN deployment

Domain : The Indian Express

Date : October 11, 2022

Journalist:

<https://indianexpress.com/article/cities/pune/bharat-forge-dispatches-16-armoured-vehicles-to-army-for-un-deployment-8201380/>

The Pune-headquartered engineering major said that Kalyani M4 is a state-of-the-art armoured personnel carrier Quick Reaction Fighting Vehicle (Heavy) that provides high levels of protection to the occupants against high kinetic energy threats, including severe mine blasts and grenades.

The vehicle is indigenously manufactured by Bharat Forge Ltd and can carry an infantry platoon in full combat gear. “The Kalyani M4 completed a series of extreme vehicle trials in some of the toughest environments in India. The trials were conducted in the freezing terrains of Leh and Ladakh, and the unforgiving deserts of Rann of Kutch,” Bharat Forge said.

Speaking on the occasion, Baba N Kalyani, CMD of Bharat Forge said, “We are proud to be delivering the Made-in-India Kalyani M4 for UN Peacekeeping missions. This encourages us to work for the benefit of our armed forces and it reinforces our commitment to harness our Prime Minister’s vision for atmanirbharta and self-reliance in the defence sector.”

Deputy Managing Director Amit Kalyani, added, “Keeping crew safety and vehicle performance as paramount factors, Kalyani M4 has been ergonomically and aesthetically designed to allow the crew to perform their duties in an optimum manner.”

Headline : Bharat Forge delivers made-in-India Kalyani M4 for Indian Army's UN peacekeeping ops

Domain : Financial Express

Date : October 11, 2022

Journalist: Express Defence

<https://www.financialexpress.com/defence/bharat-forge-delivers-made-in-india-kalyani-m4-for-indian-armys-un-peacekeeping-ops/2706924/>

Bharat Forge delivered 16 made-in-India Kalyani M4 trucks to the Indian Army for UN peacekeeping operations. The Kalyani M4 is a Quick Reaction Fighting Vehicle (Heavy) and can transport an infantry platoon that is fully equipped for battle.

The Kalyani M4 also has the capability to defend its occupants from high kinetic energy threats like powerful mine bursts and grenades.

The Kalyani M4 completed a series of severe vehicle trials held in the deserts of Rann of Kutch and the sub-zero landscapes of Leh and Ladakh.

Speaking about the recent delivery, Baba N. Kalyani, Chairman, and Managing Director, Bharat Forge said, "We are delivering the Made in India Kalyani M4 for UN Peacekeeping missions. This encourages us to work for the benefit of our armed forces and it reinforces our commitment to harness our Prime Minister's vision for Atmanirbharat and self-reliance in the defence sector."

Amit Kalyani, Deputy Managing Director, Bharat Forge added, "Keeping crew safety and vehicle performance as paramount factors, Kalyani M4 has been ergonomically and aesthetically designed to allow the crew to perform their duties in an optimum manner."

With a fighting radius of almost 800 kilometres, the Kalyani M4 can quickly increase the necessary battle power in all sorts of terrain. The Army's northern command also recently added the Kalyani M4 to its fleet of armoured vehicles. The company claims that, three 10 kg TNT explosives placed underneath the wheels and a 50 kg IED blast to one side won't damage the vehicle.



Headline : Bharat Forge rolls out locally made armoured vehicle for Army

Domain : Financial Express

Date : October 11, 2022

Journalist: Geeta Nair

<https://www.financialexpress.com/express-mobility/industry-express-mobility/bharat-forge-rolls-out-locally-made-armoured-vehicle-for-army/2706365/>

Bharat Forge on Monday despatched the indigenously-developed Kalyani M4 (KM4), a mine protected heavy armoured personnel carrier, to the Indian Army for their United Nations Peacekeeping deployment. A fleet of 16 KM4 vehicles that offered protection to troops from mine blasts, rockets and grenades was rolled out of the Pune plant of Bharat Forge.

“The quick reaction fighting vehicle, Kalyani M4 was first deployed in March 2020 during the Galwan crisis when the then chief of defence staff late General Bipin Rawat prodded us to make a 4x4 configuration vehicle that could go anywhere, withstand low temperature and also work in high temperature areas,” Bharat Forge CMD Baba Kalyani said.

The challenge was that there were no roads and the vehicles had to move troops and equipment to an altitude of 18,000 feet and no other manufacturer could supply a vehicle that was able to do this, Kalyani added.

Amit Kalyani, deputy MD, Bharat Forge, said troops have traditionally been moved in light vehicles, buses, Shaktiman trucks or air-dropped by helicopters or airplanes, but the requirements have changed with troop safety becoming important in hostile environments. “Moving troops at 16,000-18,000 ft is a very specific requirement for our country and a few other countries and these solutions have to be developed in India,” Kalyani said.

The vehicle has been designed and developed in India with IPR developed in India, he added.

Apart from the Indian Army, paramilitary forces, state police and Border Security Force (BSF) have shown interest in the vehicle.

Headline : Bharat Forge sends 16 Kalyani M4 vehicles to Indian Army for UN Peacekeeping deployment

Domain : The New Indian Express

Date : October 11, 2022

Journalist:

<https://www.newindianexpress.com/nation/2022/oct/10/bharat-forge-sends-16-kalyani-m4-vehicles-to-indian-army-for-un-peacekeeping-deployment-2506725.html>

Defence firm Bharat Forge Ltd on Monday said it sent 16 Kalyani M4 armoured personnel carrier vehicles to the Indian Army for deployment in UN Peacekeeping missions.

The Kalyani M4 is a state-of-the-art armoured personnel carrier that provides protection to the occupants against high threats, including severe mine blasts and grenades.

The vehicle is capable of carrying an infantry platoon in full combat gear.

"Bharat Forge Ltd today dispatched 16 world-class and Made-in-India Kalyani M4 vehicles to the Indian Army for United Nations Peacekeeping deployment," the company said.

It said Kalyani M4 successfully completed a series of extreme vehicle trials in some of the toughest environments in India.

The trials were conducted in the freezing terrains of Leh and Ladakh, and the unforgiving deserts of Rann of Kutch.

Speaking on the occasion, Baba N Kalyani, Chairman and Managing Director of Bharat Forge Ltd, said, "We are proud to be delivering the Made-in-India Kalyani M4 for UN Peacekeeping missions."

"This encourages us to work for the benefit of our armed forces and it reinforces our commitment to harness our Prime Minister's vision for atmanirbharata and self-reliance in the defence sector," he said.

Amit Kalyani, Deputy Managing Director, Bharat Forge Ltd, added, "Keeping crew safety and vehicle performance as paramount factors, Kalyani M4 has been ergonomically and aesthetically designed to allow the crew to perform their duties in an optimum manner."

The Kalyani M4 is equipped with modern military-grade power terrain with all-time situational awareness.

Recently, the Indian Army's northern command inducted the Kalyani M4 to its fleet of armoured vehicles under an emergency procurement, the company said.



Headline : Bharat Forge Supplies 16 Armoured Vehicles To UN Peacekeeping Via Indian Army

Domain : BW Businessworld

Date : October 11, 2022

Journalist: BW Online Bureau

<https://www.businessworld.in/article/Bharat-Forge-Supplies-16-Armoured-Vehicles-To-UN-Peacekeeping-Via-Indian-Army/11-10-2022-450079/>

Bharat Forge announced the delivery of 16 "Kalyani M4" quick reaction armoured fighting vehicles to the Indian Army for United Nations Peacekeeping deployment on Monday.

According to the Pune-based engineering firm, the Kalyani M4 is a cutting-edge armoured personnel carrier, Quick Reaction Fighting Vehicle (Heavy), protecting occupants against high-speed missiles and threats such as mine bursts and grenades.

According to the company, "Bharat Forge manufactures the vehicle, which can carry an Army platoon in full combat gear. The Kalyani M4 completed a series of harsh vehicle trials in some of India's most difficult regions. The trials were held in the frigid terrains of Leh and Ladakh, as well as the harsh deserts of Rann of Kutch."

Baba N Kalyani, CMD of Bharat Forge said that we are happy to provide the Made-in-India Kalyani M4 for UN Peacekeeping missions. This motivates us to work for the benefit of our armed forces and strengthens our resolve to realise our Prime Minister's goal of atmanirbharta and self-reliance in the defence sector.

"Keeping crew safety and vehicle performance as important elements, Kalyani M4 has been ergonomically and aesthetically designed to allow the crew to do their jobs in the best possible manner," Deputy Managing Director Amit Kalyani said.

Headline : Bharat Forge sends 16 Kalyani M4 vehicles to Indian Army for UN Peacekeeping deployment

Domain : ThePrint

Date : October 11, 2022

Journalist: PTI

<https://theprint.in/india/bharat-forge-sends-16-kalyani-m4-vehicles-to-indian-army-for-un-peacekeeping-deployment/1162204/>

Defence firm Bharat Forge Ltd on Monday said it sent 16 Kalyani M4 armoured personnel carrier vehicles to the Indian Army for deployment in UN Peacekeeping missions.

The Kalyani M4 is a state-of-the-art armoured personnel carrier that provides protection to the occupants against high threats, including severe mine blasts and grenades. The vehicle is capable of carrying an infantry platoon in full combat gear.

“Bharat Forge Ltd today dispatched 16 world-class and Made-in-India Kalyani M4 vehicles to the Indian Army for United Nations Peacekeeping deployment,” the company said.

It said Kalyani M4 successfully completed a series of extreme vehicle trials in some of the toughest environments in India. The trials were conducted in the freezing terrains of Leh and Ladakh, and the unforgiving deserts of Rann of Kutch.

Speaking on the occasion, Baba N Kalyani, Chairman and Managing Director of Bharat Forge Ltd, said, “We are proud to be delivering the Made-in-India Kalyani M4 for UN Peacekeeping missions.” “This encourages us to work for the benefit of our armed forces and it reinforces our commitment to harness our Prime Minister’s vision for atmanirbharata and self-reliance in the defence sector,” he said.

Amit Kalyani, Deputy Managing Director, Bharat Forge Ltd, added, “Keeping crew safety and vehicle performance as paramount factors, Kalyani M4 has been ergonomically and aesthetically designed to allow the crew to perform their duties in an optimum manner.” The Kalyani M4 is equipped with modern military-grade power terrain with all-time situational awareness.

Recently, the Indian Army’s northern command inducted the Kalyani M4 to its fleet of armoured vehicles under an emergency procurement, the company said.



Headline : 'आत्मनिर्भर भारत' अंतर्गत भारत फोर्जतर्फे १६ वाहने लष्कराला सुपूर्द	Domain : Loksatta
Date : October 11, 2022	Journalist: -

<https://www.loksatta.com/pune/16-vehicles-handed-over-to-army-by-bharat-forge-under-atmanirbhar-bharat-army-95-3183534/>

देशाच्या सीमेवर तसेच संयुक्त राष्ट्रसंघाच्या शांतता मोहिमेमध्ये सैन्याच्या हालचाली सुरक्षितरीत्या आणि गतिमान करता याव्यात यासाठी भारत फोर्जतर्फे 'कल्याणी एम-४' हे पूर्णपणे स्वदेशी बनावटीचे वाहन साकारण्यात आले आहे. आत्मनिर्भर भारत अंतर्गत बनविण्यात आलेली ही १६ वाहने सोमवारी भारतीय लष्कराकडे सुपूर्द करण्यात आली आहेत. संयुक्त राष्ट्रसंघाच्या मोहिमेसाठी या वाहनांचा उपयोग केला जाणार आहे.

मुंबवा परिसरातील भारत फोर्ज कंपनीमध्ये झालेल्या कार्यक्रमात कंपनीचे अध्यक्ष व व्यवस्थापकीय संचालक बाबा कल्याणी आणि अमित कल्याणी यांच्या हस्ते या वाहनांची पूजा करण्यात आली. त्यानंतर ही वाहने लष्कराकडे सुपूर्द करण्यात आली.

बाबा कल्याणी म्हणाले, की चीनच्या सीमा रेषेवरील गलवान खोऱ्यात या वाहनाची मार्च २०२० मध्ये चाचणी सुरू करण्यात आली होती. १८ हजार फूट उंचीवर या वाहनाची क्षमता चाचणी सलग दीड महिने करण्यात आली होती. त्याचप्रमाणे कच्छच्या वाळवंटातही या वाहनांची क्षमता सिद्ध करण्यात आली. त्यानंतर भारतीय लष्कराची गरज ध्यानात घेऊन लष्करांच्या अपेक्षांची पूर्ती करण्याच्या उद्देशाने वाहनांची निर्मिती करण्यासाठी भारत फोर्जला परवानगी देण्यात आली. लष्कराला आवश्यक असलेल्या ३६ वाहनांपैकी पहिल्या टप्प्यामध्ये सात वाहने देण्यात आली होती. तर, १६ वाहने आता लष्कराच्या सेवेत तैनात केली जाणार आहेत.

अमित कल्याणी म्हणाले, 'कल्याणी एम-४' हे भारतीय लष्कराच्या सर्व अपेक्षांची पूर्ती पूर्ण करणारे हे वाहन आहे. संपूर्णपणे स्वदेशी तंत्रज्ञानावर आधारित या वाहनाची निर्मिती करण्यात आली आहे. दर महिन्याला दहा वाहने तयार करण्याची क्षमता आम्ही विकसित केलेली आहे. लोणी काळभोर परिसरात उत्पादन कारखाना निर्माण करण्यात आला आहे. क्षमता सिद्ध झाल्यानंतर अनेक देशांनी या वाहनाची मागणी केली आहे. परंतु, भारतीय लष्कराची पूर्तता करण्याकडे आम्ही प्राधान्य दिले आहे.

'कल्याणी एम-४' वाहनाची वैशिष्ट्ये

पर्वतीय आणि वाळवंट क्षेत्रात उच्च कामगिरी

प्रतितास ११० किलोमीटर अंतर कापण्याची क्षमता

उणे २० अंश सेल्सियस ते ५० अंश सेल्सियस अशा विविध तापमानांमध्ये उत्कृष्ट कामगिरी

६० टन वजन वहनाची क्षमता असलेले वातानुकूलित वाहन

दहा जवानांसह अत्याधुनिक शस्त्रास्त्र वहनाची क्षमता

स्वदेशी बनावटीच्या वाहनामध्ये आरामदायी प्रवासाची (सस्पेन्शन) प्रणाली

बॉम्ब प्रतिरोधक वाहन हे वेगळेपण

संरक्षण दलाचे माजी प्रमुख (सीडीएस) आणि तत्कालीन लष्करप्रमुख दिवंगत जनरल बिपीन रावत यांनी अशा प्रकारच्या वाहनाची निर्मिती करण्याबाबत कल्पना सुचविली होती. त्यानुसार उष्ण तसेच थंड वातावरणात वेगवान हालचाल करण्याची क्षमता हे या वाहनाचे बलस्थान आहे. – बाबा कल्याणी, अध्यक्ष व व्यवस्थापकीय संचालक, भारत फोर्ज



Headline : पन्नास किलो स्फोटकांच्या ब्लास्टलाही टक्कर देणार; भारतीय सैन्यासाठी कल्याणी M-4 वाहन

Domain : Lokmat

Date : October 10, 2022

Journalist: -

<https://www.lokmat.com/pune/safe-even-if-50-kg-of-explosives-are-blasted-under-the-tyre-a-special-vehicle-for-the-indian-army-a532-c727/>

भारतीय सैन्यासाठी सुमारे १८ हजार फूट उंचावर कोणत्याही वातावरणात चालणारे आणि टायर खाली ५० किलो स्फोटकांचा ब्लास्ट झाला तरी आतील जवानांना सुरक्षित ठेवणारे वाहन तयार करण्यात आले आहे. हे वाहन संपूर्ण भारतीय बनावटीचे आहे. संरक्षण क्षेत्रात भारताला आत्मनिर्भर बनविण्यासाठी कल्याणी एम ४ हे वाहन बनविल्याची माहिती भारत फोर्जचे अध्यक्ष बाबा कल्याणी यांनी दिली आहे.

स्वदेशी बनावटीचे आणि अतिशय मजबूत असणारे वाहन भारत फोर्ज कंपनीने तयार केले आहे. भारतीय सैन्यासाठी हे वाहन सुरक्षा पुरविणारे असून, कल्याणी एम -४ असे त्याचे नाव आहे. मजबूत किल्ला जसा असतो, अगदी त्याचप्रमाणे या वाहनाची सुरक्षा व्यवस्था तयार करण्यात आली आहे. त्यामुळे भारतीय सुरक्षा दलाची ताकद आणखी वाढणार आहे. ही वाहने सोमवारी भारतीय लष्कराकडे सुपूर्द करण्यासाठी पुण्यातून रवाना करण्यात आली.

भारत फोर्जचे चेअरमन बाबा कल्याणी यांनी या वाहनांचे पूजन मुंढवा येथील त्यांच्या कंपनीत केले आणि त्यानंतर ही वाहने रवाना झाली. पंतप्रधान नरेंद्र मोदी यांनी आत्मनिर्भर भारत ही संकल्पना मांडली असून, त्यात योगदान देण्यासाठी आम्ही ही वाहने तयार केल्याचे कल्याणी यांनी सांगितले. सोमवारी १६ वाहने रवाना झाली आणि संयुक्त राष्ट्रसंघाच्या (यूएन) मोहिमेसाठी त्यांचा वापर होणार आहे. भारतीय सीमेवर सैनिकांना अत्यंत कडक सुरक्षा देण्याचे काम ही वाहने करतील.

बिपीन रावत यांची कल्पना होती की, जवानांसाठी अतिशय सुरक्षित असे वाहन तयार करावे. त्यांची कल्पना आम्ही प्रत्यक्षात आणली आहे. ही वाहने अतिशय थंड आणि ५० डिग्री सेल्सियस तापमानातही वेगाने चालणार आहेत. त्यामुळे भारतीय सैन्याची ताकद आणखी वाढणार आहे, असे बाबा कल्याणी यांनी सांगितले.

कल्याणी 'एम-४' वाहनाची वैशिष्ट्ये

- वाळवंट आणि पर्वतीय प्रदेशातही चालणार
- संपूर्ण स्वदेशी बनावटीचे वाहन
- उणे २० अंश सेल्सियस ते ५० अंश सेल्सियस तापमानात चालणार
- दहा जवानांना अत्याधुनिक शस्त्रासह वाहन क्षमता
- बॉम्ब प्रतिरोधक क्षमता
- ११० किलोमीटर प्रतितास वेग क्षमता



**Headline : भारतीय सैन्याची ताकद वाढली, Kalyani
M4 Armoured वाहनं ताप्यात दाखल, IED
स्फोटात देखील सुरक्षितता मिळणार**

Domain : Maharashtra Times

Date : October 11, 2022

Journalist: –

<https://maharashtratimes.com/auto-news/bharat-forge-dispatches-kalyani-m4-armoured-vehicle-to-india-army/articleshow/94790353.cms>

भारत फोर्ज कंपनीने भारतीय सैन्यदलाला भारतात तयार करण्यात आलेल्या कल्याणी एम ४ या आर्मर्ड वाहनांचे १६ युनिट्स दिले आहेत. या वाहनांचा उपयोग संयुक्त राष्ट्र शांती स्थापनेसाठी केला जाईल. कल्याणी एम ४ हे अत्याधुनिक आर्मर्ड पर्सनल कॅरियर आहेत. या वाहनांबद्दल असा दावा केला जातो की, ही वाहन गंभीर माइन स्फोट, ग्रेनेड हल्ल्यांमध्ये देखील संरक्षण प्रदान करतं. कल्याणी एम४ हे एक क्विक रिअॅक्शन फायटिंग वाहन आहे, हे वाहन फुल कॉम्बॅट गिअरमध्ये इन्फेन्ट्री प्लाटूनला घेऊन प्रवास करण्यास सक्षम आहे.

कंपनीने दावा केला आहे की, या वाहनांचं देशातल्या अवघड ठिकाणी आणि कठीण परिस्थिती असलेल्या भागांमध्ये टेस्टिंग केलं आहे. लेह आणि लडाखमधल्या थंड प्रदेशात आणि कच्छच्या वाळवंटात देखील या वाहनांचं टेस्टिंग करण्यात आलं आहे. कल्याणी एम ४ ची कॉम्बॅट रेडियस जवळजवळ ८०० किमीपर्यंत आहे. ही वाहनं सर्व प्रकारच्या भागांमध्ये सैन्यदलाला मदत करू शकतात. ही वाहनं अत्याधुनिक मिलिट्री-ग्रेड पॉवरसह सुसज्ज आहेत.

या वाहनांच्या क्षमतेबद्दल बोलायचं झाल्यास या वाहनांच्या चाकांखाली १० किलो टीएनटी चार्ज आणि एका बाजूला ५० किलो आयर्डी स्फोट झाला तरी आतमध्ये बसलेले सैनिक सुरक्षित राहतील. कल्याणी ग्रुपचे संरक्षण व्यवसाय प्रमुख कर्नल राजेंद्र भाटिया (निवृत्त) म्हणाले की, या वाहनाची क्षमता चालक दल किंवा पायदळातील सैनिकांच्या STANAG-3 रेटेड सुरक्षेच्या बरोबरीची आहे.

या वाहनांच्या क्षमतेबद्दल बोलायचं झाल्यास या वाहनांच्या चाकांखाली १० किलो टीएनटी चार्ज आणि एका बाजूला ५० किलो आयर्डी स्फोट झाला तरी आतमध्ये बसलेले सैनिक सुरक्षित राहतील. कल्याणी ग्रुपचे संरक्षण व्यवसाय प्रमुख कर्नल राजेंद्र भाटिया (निवृत्त) म्हणाले की, या वाहनाची क्षमता चालक दल किंवा पायदळातील सैनिकांच्या STANAG-3 रेटेड सुरक्षेच्या बरोबरीची आहे.

भारत फोर्ज लिमिटेड कंपनीचे व्यवस्थापकीय संचालक अमित कल्याणी यांनी म्हटलं आहे की, आम्ही आमचं कल्याणी एम ४ या वाहनांना कूच्या सुरक्षिततेसाठी आणि कार्यक्षमता वाढवण्यासाठी अर्गोनॉमिक डिझाइन दिलं आहे. युनायटेड नेशन्स पीसकीपिंग ऑपरेशन्समध्ये (UNPKO) मध्ये सर्वाधिक योगदान देण्याचा विक्रम भारतीय लष्कराच्या नावावर आहे. १९६१ मध्ये कांगोमधील बंडखोरांसोबतच्या युद्धात कॅप्टन गुरबचन सिंग सलारिया यांनी शौर्य दाखवलं. ज्यासाठी त्यांना सर्वोच्च वीरता पुरस्कार, परमवीर चक्र प्रदान करण्यात आले. अगदी अलिकडच्या काळापर्यंत भारतीय सैन्य आंतरराष्ट्रीय शांतता मोहिमांमध्ये सहभागी होत होतं.

Headline : Bharat Forge dispatches Kalyani M4 vehicles for UN Peacekeeping Missions

Domain : Sunshine Pune

Date : October 10, 2022

Journalist: Dileep Athavale

<http://www.sunshinepune.in/bharat-forge-dispatches-kalyani-m4-vehicles-for-un-peacekeeping-missions/>

The Kalyani M4 is a Quick Reaction Fighting Vehicle (Heavy) indigenously manufactured by Bharat Forge and is capable of carrying an Infantry Platoon in full combat gear.

Bharat Forge Limited today dispatched 16 world-class and Made-In-India Kalyani M4 vehicles to the Indian Army for United Nations Peacekeeping deployment. The Kalyani M4 is a state-of-the-art Armoured Personnel Carrier that provides unprecedented levels of protection to the occupants against high Kinetic Energy threats including severe mine blasts and grenades. The Kalyani M4 is a Quick Reaction Fighting Vehicle (Heavy) indigenously manufactured by Bharat Forge Ltd and is capable of carrying an Infantry Platoon in full combat gear.

The Kalyani M4 successfully completed a series of extreme vehicle trials in some of the toughest environments in India. The trial were conducted in the freezing terrains of Leh and Ladakh, and the unforgiving deserts of Rann of Kutch. Speaking on the momentous occasion, Baba N. Kalyani, Chairman, and Managing Director, Bharat Forge Ltd. said, “We are proud to be delivering the Made in India Kalyani M4 for UN Peacekeeping missions. This encourages us to work for the benefit of our armed forces and it reinforces our commitment to harness our Prime Minister’s vision for Atmanirbharat and self-reliance in the defence sector.” Mr. Amit Kalyani, Deputy Managing Director, Bharat Forge Ltd. further added, “Keeping crew safety and vehicle performance as paramount factors, Kalyani M4 has been ergonomically and aesthetically designed to allow the crew to perform their duties in an optimum manner.” The Kalyani M4 can enhance the required combat power in minimum time in all types of terrain with the help of a combat radius of approximately 800 kms. It is equipped with modern military-grade power terrain will all-time situational awareness. The Kalyani M4 today is the best mobility platform available in the world and variants such as the ambulance and command post vehicles have been delivered to the Indian Army in the past. Recently, Army’s northern command inducted the Kalyani M4 to its fleet of armoured vehicles under an emergency procurement amid the China-India border standoff. The vehicle can withstand three 10 kg TNT charges under the wheels and one 50 kg IED blast at one side. UN Peacekeeping missions.

Headline : Bharat Forge Ltd. dispatches Kalyani M4 vehicles for UN Peacekeeping Missions

Domain : Pune Prahar

Date : October 10, 2022

Journalist: Surekha Sawant

<https://www.puneprahar.com/?p=39153>

Bharat Forge Limited today dispatched 16 world-class and Made-In-India Kalyani M4 vehicles to the Indian Army for United Nations Peacekeeping deployment. The Kalyani M4 is a state-of-the-art Armoured Personnel Carrier that provides unprecedented levels of protection to the occupants against high Kinetic Energy threats including severe mine blasts and grenades.

The Kalyani M4 is a Quick Reaction Fighting Vehicle (Heavy) indigenously manufactured by Bharat Forge Ltd and is capable of carrying an Infantry Platoon in full combat gear. The Kalyani M4 successfully completed a series of extreme vehicle trials in some of the toughest environments in India. The trial were conducted in the freezing terrains of Leh and Ladakh, and the unforgiving deserts of Rann of Kutch.

Speaking on the momentous occasion, Baba N. Kalyani, Chairman, and Managing Director, Bharat Forge Ltd. said, “We are proud to be delivering the Made in India Kalyani M4 for UN Peacekeeping missions. This encourages us to work for the benefit of our armed forces and it reinforces our commitment to harness our Prime Minister’s vision for Atmanirbharat and self-reliance in the defence sector.”

Mr. Amit Kalyani, Deputy Managing Director, Bharat Forge Ltd. further added, “Keeping crew safety and vehicle performance as paramount factors, Kalyani M4 has been ergonomically and aesthetically designed to allow the crew to perform their duties in an optimum manner.”

The Kalyani M4 can enhance the required combat power in minimum time in all types of terrain with the help of a combat radius of approximately 800 kms. It is equipped with modern military-grade power terrain will all-time situational awareness. The Kalyani M4 today is the best mobility platform available in the world and variants such as the ambulance and command post vehicles have been delivered to the Indian Army in the past. Recently, Army’s northern command inducted the Kalyani M4 to its fleet of armoured vehicles under an emergency procurement amid the China-India border standoff. The vehicle can withstand three 10 kg TNT charges under the wheels and one 50 kg IED blast at one side.

Headline : 16 KM-4 vehicles were handed over to the Indian Army by Bharat Forge under Atmanirbhar Bharat

Domain : eSakal

Date : October 10, 2022

Journalist:

<https://www.esakal.com/pune/pune-16-mk-4-vehicles-indian-army-bharat-force-atmanirbhar-bharat-rsn93>

Bharat Forge is fulfilling its mission to provide indigenously manufactured vehicles to the Indian Army under the ambitious vision of a self-reliant India. The Mk4 vehicle is capable of maintaining smooth and safe movement of personnel in border areas in short time and in adverse conditions. This information was given by Baba Kalyani, Chairman and Managing Director of Bharat Forge Limited.

The movement of troops along the country's borders as well as in UN peacekeeping operations has to be done in a dynamic and safe manner. For this purpose, 16 indigenously manufactured vehicles 'Kalyani K M-4' were sent by India Ferries in Pune to join the army fleet on Monday. On this occasion, these vehicles were launched in the presence of Baba Kalyani and Deputy Managing Director Amit Kalyani and other dignitaries.

Talking to reporters on this occasion, Baba Kalyani said, earlier in March 2020, MK-4 vehicle was given to the army. In view of the incident in Glawan Valley, this vehicle was handed over to the army force. At that time the test was conducted in Galwan valley. The vehicle was tested at an altitude of 18,000 feet for one and a half months. The need for these vehicles is more in the north-eastern border and it has been successfully tested in Kutch, Gujarat. So, these tests have proved that the vehicle can perform efficiently everywhere, be it desert or mountainous areas."

Amit Kalyani said, "This vehicle fulfills all the expectations of the Army. This vehicle is manufactured entirely based on indigenous technology and we have developed the capacity to manufacture ten vehicles every month. For this, the vehicles are manufactured in a factory at Lanikalbher."

Features of KM-4:

- Ability to perform well in a variety of terrains
- 60 tonne air-conditioned vehicle
- Independent suspension system in KM-4
- It can work in the temperature range of minus 20 degree Celsius to 50 degree Celsius
- Arms can be mounted on it as needed
- This vehicle can carry 10 personnel with incomplete weapon system
- Not affected by explosives but useful for security of personnel
- This vehicle has a speed capability of 110 kilometers per hour
- Capable of delivering a team of jawans to the desired location within 23 to 24 minutes

**Headline : Pune Based Bharat Forge Ltd.
dispatches Kalyani M4 vehicles for UN
Peacekeeping Missions**

Domain : Punekar News

Date : October 10, 2022

Journalist:

<https://www.punekarnews.in/pune-based-bharat-forge-ltd-dispatches-kalyani-m4-vehicles-for-un-peacekeeping-missions/>

Bharat Forge Limited today dispatched 16 world-class and Made-In-India Kalyani M4 vehicles to the Indian Army for United Nations Peacekeeping deployment. The Kalyani M4 is a state-of-the-art Armoured Personnel Carrier that provides unprecedented levels of protection to the occupants against high Kinetic Energy threats including severe mine blasts and grenades.

The Kalyani M4 is a Quick Reaction Fighting Vehicle (Heavy) indigenously manufactured by Bharat Forge Ltd and is capable of carrying an Infantry Platoon in full combat gear. The Kalyani M4 successfully completed a series of extreme vehicle trials in some of the toughest environments in India. The trial were conducted in the freezing terrains of Leh and Ladakh, and the unforgiving deserts of Rann of Kutch.

Speaking on the momentous occasion, Baba N. Kalyani, Chairman, and Managing Director, Bharat Forge Ltd. said, "We are proud to be delivering the Made in India Kalyani M4 for UN Peacekeeping missions. This encourages us to work for the benefit of our armed forces and it reinforces our commitment to harness our Prime Minister's vision for Atmanirbharat and self-reliance in the defence sector."

Mr. Amit Kalyani, Deputy Managing Director, Bharat Forge Ltd. further added, "Keeping crew safety and vehicle performance as paramount factors, Kalyani M4 has been ergonomically and aesthetically designed to allow the crew to perform their duties in an optimum manner."

The Kalyani M4 can enhance the required combat power in minimum time in all types of terrain with the help of a combat radius of approximately 800 kms. It is equipped with modern military-grade power terrain will all-time situational awareness. The Kalyani M4 today is the best mobility platform available in the world and variants such as the ambulance and command post vehicles have been delivered to the Indian Army in the past. Recently, Army's northern command inducted the Kalyani M4 to its fleet of armoured vehicles under an emergency procurement amid the China-India border standoff. The vehicle can withstand three 10 kg TNT charges under the wheels and one 50 kg IED blast at one side.



**Headline : Bharat Forge Dispatches Kalyani M4
Vehicles for UN Peacekeeping Missions**

Domain : Raksha Anirveda

Date : October 10, 2022

Journalist: -

<https://raksha-anirveda.com/bharat-forge-dispatches-kalyani-m4-vehicles-for-un-peacekeeping-missions/>

Bharat Forge Limited today dispatched 16 world-class and Made-In-India Kalyani M4 vehicles to the Indian Army for United Nations Peacekeeping deployment. The Kalyani M4 is a state-of-the-art Armoured Personnel Carrier that provides unprecedented levels of protection to the occupants against high Kinetic Energy threats including severe mine blasts and grenades.

The Kalyani M4 is a Quick Reaction Fighting Vehicle (Heavy) indigenously manufactured by Bharat Forge Ltd and is capable of carrying an Infantry Platoon in full combat gear. The Kalyani M4 successfully completed a series of extreme vehicle trials in some of the toughest environments in India. The trial were conducted in the freezing terrains of Leh and Ladakh, and the unforgiving deserts of Rann of Kutch.

Speaking on the momentous occasion, Mr. Baba N. Kalyani, Chairman, and Managing Director, Bharat Forge Ltd. said, "We are proud to be delivering the Made in India Kalyani M4 for UN Peacekeeping missions. This encourages us to work for the benefit of our armed forces and it reinforces our commitment to harness our Prime Minister's vision for Atmanirbharat and self-reliance in the defence sector."

Mr. Amit Kalyani, Deputy Managing Director, Bharat Forge Ltd. added, "Keeping crew safety and vehicle performance as paramount factors, Kalyani M4 has been ergonomically and aesthetically designed to allow the crew to perform their duties in an optimum manner."

The Kalyani M4 can enhance the required combat power in minimum time in all types of terrain with the help of a combat radius of approximately 800 kms. It is equipped with modern military-grade power terrain will all-time situational awareness. The Kalyani M4 today is the best mobility platform available in the world and variants such as the ambulance and command post vehicles have been delivered to the Indian Army in the past. Recently, Army's northern command inducted the Kalyani M4 to its fleet of armoured vehicles under an emergency procurement amid the China-India border standoff. The vehicle can withstand three 10 kg TNT charges under the wheels and one 50 kg IED blast at one side.

Headline : Bharat Forge Ltd. dispatches Kalyani M4 vehicles for UN Peacekeeping Missions

Domain : India Strategic

Date : October 11, 2022

Journalist:

<https://indiastrategic.net/bharat-forge-ltd-dispatches-kalyani-m4-vehicles-for-un-peacekeeping-missions/>

On October 10, Bharat Forge Limited dispatched 16 world-class and Made-In-India Kalyani M4 vehicles to the Indian Army for United Nations Peacekeeping deployment. The Kalyani M4 is a state-of-the-art Armoured Personnel Carrier that provides unprecedented levels of protection to the occupants against high Kinetic Energy threats including severe mine blasts and grenades.

The Kalyani M4 is a Quick Reaction Fighting Vehicle (Heavy) indigenously manufactured by Bharat Forge Ltd and is capable of carrying an Infantry Platoon in full combat gear. The Kalyani M4 successfully completed a series of extreme vehicle trials in some of the toughest environments in India. The trial were conducted in the freezing terrains of Leh and Ladakh, and the unforgiving deserts of Rann of Kutch.

Speaking on the momentous occasion, Mr. Baba N. Kalyani, Chairman, and Managing Director, Bharat Forge Ltd.said, “We are proud to be delivering the Made in India Kalyani M4 for UN Peacekeeping missions. This encourages us to work for the benefit of our armed forces and it reinforces our commitment to harness our Prime Minister’s vision for Atmanirbharat and self-reliance in the defence sector.”

Mr. Amit Kalyani, Deputy Managing Director, Bharat Forge Ltd. added, “Keeping crew safety and vehicle performance as paramount factors, Kalyani M4 has been ergonomically and aesthetically designed to allow the crew to perform their duties in an optimum manner.”

The Kalyani M4 can enhance the required combat power in minimum time in all types of terrain with the help of a combat radius of approximately 800 kms. It is equipped with modern military-grade power terrain will all-time situational awareness. The Kalyani M4 today is the best mobility platform available in the world and variants such as the ambulance and command post vehicles have been delivered to the Indian Army in the past. Recently, Army’s northern command inducted the Kalyani M4 to its fleet of armoured vehicles under an emergency procurement amid the China-India border standoff. The vehicle can withstand three 10 kg TNT charges under the wheels and one 50 kg IED blast at one side.

Headline : Bharat Forge Ltd. dispatches Kalyani M4 vehicles for UN Peacekeeping Missions

Domain : Aeromag Online

Date : October 11, 2022

Journalist: -

<https://www.aeromagonline.com/2022/10/11/bharat-forge-ltd-dispatches-kalyani-m4-vehicles-for-un-peacekeeping-missions/>

Bharat Forge Limited today dispatched 16 world-class and Made-In-India Kalyani M4 vehicles to the Indian Army for United Nations Peacekeeping deployment. The Kalyani M4 is a state-of-the-art Armoured Personnel Carrier that provides unprecedented levels of protection to the occupants against high Kinetic Energy threats including severe mine blasts and grenades.

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Speaking on the momentous occasion, Mr. Baba N. Kalyani, Chairman, and Managing Director, Bharat Forge Ltd. said, “We are proud to be delivering the Made in India Kalyani M4 for UN Peacekeeping missions. This encourages us to work for the benefit of our armed forces and it reinforces our commitment to harness our Prime Minister’s vision for Atmanirbharat and self-reliance in the defence sector.”

Mr. Amit Kalyani, Deputy Managing Director, Bharat Forge Ltd. added, “Keeping crew safety and vehicle performance as paramount factors, Kalyani M4 has been ergonomically and aesthetically designed to allow the crew to perform their duties in an optimum manner.”

The Kalyani M4 can enhance the required combat power in minimum time in all types of terrain with the help of a combat radius of approximately 800 kms. It is equipped with modern military-grade power terrain will all-time situational awareness. The Kalyani M4 today is the best mobility platform available in the world and variants such as the ambulance and command post vehicles have been delivered to the Indian Army in the past. Recently, Army’s northern command inducted the Kalyani M4 to its fleet of armoured vehicles under an emergency procurement amid the China-India border standoff. The vehicle can withstand three 10 kg TNT charges under the wheels and one 50 kg IED blast at one side.

**Headline : Bharat Forge Gives Indian Army 16
Kalyani M4 Vehicles For UN Peacekeeping**

Domain : Defence Aviation Post

Date : October 11, 2022

Journalist: -

<https://defenceaviationpost.com/bharat-forge-gives-indian-army-16-kalyani-m4-vehicles-for-un-peacekeeping/>

Monday, defence company Bharat Forge Ltd said it sent 16 Kalyani M4 armoured personnel carrier vehicles to the Indian Army for use in UN peacekeeping missions.

The Kalyani M4 is a modern armoured personnel carrier that protects its passengers from high-level threats like mine blasts and grenades.

The vehicle can carry a platoon of infantry in full battle gear.

“Bharat Forge Ltd. sent 16 high-quality, made-in-India Kalyani M4 vehicles to the Indian Army today for use in UN peacekeeping,” the company said.

It said that Kalyani M4 had passed a series of extreme vehicle tests in some of India’s most difficult places.

The tests were done in the freezing Leh and Ladakh regions and the harsh Rann of Kutch desert.

Baba N. Kalyani, Chairman and Managing Director of Bharat Forge Ltd, spoke at the event. He said, “We are proud to be sending the Made-in-India Kalyani M4 to UN Peacekeeping missions.”

“This encourages us to work for the benefit of our armed forces, and it strengthens our resolve to use our Prime Minister’s vision for atmanirbharata and self-reliance in the defence sector,” he said.

Amit Kalyani, the Deputy Managing Director of Bharat Forge Ltd, added, “Keeping crew safety and vehicle performance as the most important factors, Kalyani M4 has been designed in an ergonomic and aesthetically pleasing way to help the crew do their jobs as well as possible.”

The Kalyani M4 has modern military-grade power terrain and always knows what’s going on around it.

The Indian Army’s northern command recently added the Kalyani M4 to its fleet of armoured vehicles, the company said. This was done as part of an emergency order.

Headline : 16 Made-in-India Kalyani M4 vehicles for UN peacekeepers

Domain : Asianet Newsable

Date : October 11, 2022

Journalist: -

<https://newsable.asianetnews.com/gallery/india-defence/16-made-in-india-kalyani-m4-vehicles-for-un-peacekeepers-rjl9ze>

Bharat Forge Limited on Tuesday dispatched 16 Made-In-India Kalyani M4 Armoured Personnel Carriers (APCs) to the Indian Army for United Nations Peacekeeping deployment. The state-of-the-art Kalyani M4 APCs provide unprecedented levels of protection to occupants against threats like landmine blasts and grenades.

The Quick Reaction Fighting Vehicle (Heavy), indigenously manufactured by Bharat Forge Ltd, has been put through extreme vehicle trials in some of the toughest environments in the country. The trial locations included the deserts of Rann of Kutch and the freezing terrains of Leh and Ladakh.

The Kalyani M4 can carrying an infantry platoon in full combat gear.

Bharat Forge Ltd Chairman and Managing Director Baba N Kalyani said, 'We are proud to deliver the Made-in-India Kalyani M4 for UN Peacekeeping missions. This encourages us to work for the benefit of our armed forces and it reinforces our commitment to harness our Prime Minister's vision for Atmanirbharat and self-reliance in the defence sector.'

The Kalyani M4 has combat radius of approximately 800 kms, in all types of terrain. Equipped with modern military-grade powertrain, Bharat Forge claims that the Kalyani M4 is the best mobility platform available in the world today. The company has, in the past, delivered variants in the form of command post vehicles and ambulance to the Indian Army.

Recently, the Indian Army's Northern Command inducted the Kalyani M4 to its armoured vehicle fleet under emergency procurement amid the China-India border standoff. The vehicle can withstand up to three 10 kilograms of TNT charges under the wheels and one 50 kilogram Improvised Explosive Device explosion at one side.

Bharat Forge Ltd Deputy Managing Director Amit Kalyani said, 'Kalyani M4 has been ergonomically and aesthetically designed keeping crew safety and vehicle performance as paramount factors and to allow the crew to perform their duties in an optimum manner.'

Headline : Bharat Forge Ltd dispatches Kalyani M4 vehicles for UN Peacekeeping Missions.

Domain : UNI India

Date : October 11, 2022

Journalist:

<http://www.uniindia.com/bharat-forge-ltd-dispatches-kalyani-m4-vehicles-for-un-peacekeeping-missions/west/news/2839385.html>

Bharat Forge Limited on Monday dispatched 16 world-class and Made-In-India Kalyani M4 vehicles to the Indian Army for United Nations Peacekeeping deployment.

The Kalyani M4 is a state-of-the-art Armoured Personnel Carrier that provides unprecedented levels of protection to the occupants against high Kinetic Energy threats including severe mine blasts and grenades.

The Kalyani M4 is a Quick Reaction Fighting Vehicle (Heavy) indigenously manufactured by Bharat Forge Ltd and is capable of carrying an Infantry Platoon in full combat gear. The Kalyani M4 successfully completed a series of extreme vehicle trials in some of the toughest environments in India.

The trial were conducted in the freezing terrains of Leh and Ladakh, and the unforgiving deserts of Rann of Kutch.

Speaking on the momentous occasion, Baba N. Kalyani, Chairman, and Managing Director, Bharat Forge Ltd. said, "We are proud to be delivering the Made in India Kalyani M4 for UN Peacekeeping missions. This encourages us to work for the benefit of our armed forces and it reinforces our commitment to harness our Prime Minister's vision for Atmanirbharat and self-reliance in the defence sector."

Mr. Amit Kalyani, Deputy Managing Director, Bharat Forge Ltd. further added, "Keeping crew safety and vehicle performance as paramount factors, Kalyani M4 has been ergonomically and aesthetically designed to allow the crew to perform their duties in an optimum manner."

The Kalyani M4 can enhance the required combat power in minimum time in all types of terrain with the help of a combat radius of approximately 800 kms. It is equipped with modern military-grade power terrain will all-time situational awareness. The Kalyani M4 today is the best mobility platform available in the world and variants such as the ambulance and command post vehicles have been delivered to the Indian Army in the past. Recently, Army's northern command inducted the Kalyani M4 to its fleet of armoured vehicles under an emergency procurement amid the China-India border standoff. The vehicle can withstand three 10 kg TNT charges under the wheels and one 50 kg IED blast at one side.

Headline : Bharat Forge Ltd. dispatches Kalyani M4 vehicles for UN Peacekeeping Missions

Domain : Business News This Week

Date : October 11, 2022

Journalist: Mansi Praharaj

<http://businessnewsthisweek.com/business/bharat-forge-ltd-dispatches-kalyani-m4-vehicles-for-un-peacekeeping-missions/>

Bharat Forge Limited today dispatched 16 world-class and Made-In-India Kalyani M4 vehicles to the Indian Army for United Nations Peacekeeping deployment. The Kalyani M4 is a state-of-the-art Armoured Personnel Carrier that provides unprecedented levels of protection to the occupants against high Kinetic Energy threats including severe mine blasts and grenades.

The Kalyani M4 is a Quick Reaction Fighting Vehicle (Heavy) indigenously manufactured by Bharat Forge Ltd and is capable of carrying an Infantry Platoon in full combat gear. The Kalyani M4 successfully completed a series of extreme vehicle trials in some of the toughest environments in India. The trial was conducted in the freezing terrains of Leh and Ladakh, and the unforgiving deserts of Rann of Kutch.

Speaking on the momentous occasion, Mr. Baba N. Kalyani, Chairman, and Managing Director, of Bharat Forge Ltd. said, “We are proud to be delivering the Made in India Kalyani M4 for UN Peacekeeping missions. This encourages us to work for the benefit of our armed forces and it reinforces our commitment to harness our Prime Minister’s vision for Atmanirbharat and self-reliance in the defence sector.”

Mr. Amit Kalyani, Deputy Managing Director, Bharat Forge Ltd. added, “Keeping crew safety and vehicle performance as paramount factors, Kalyani M4 has been ergonomically and aesthetically designed to allow the crew to perform their duties in an optimum manner.”

The Kalyani M4 can enhance the required combat power in minimum time in all types of terrain with the help of a combat radius of approximately 800 kms. It is equipped with modern military-grade power terrain will all-time situational awareness. The Kalyani M4 today is the best mobility platform available in the world and variants such as the ambulance and command post vehicles have been delivered to the Indian Army in the past. Recently, Army’s northern command inducted the Kalyani M4 to its fleet of armoured vehicles under an emergency procurement amid the China-India border standoff. The vehicle can withstand three 10 kg TNT charges under the wheels and one 50 kg IED blast at one side.

Headline : Bharat Forge Ltd. dispatches Kalyani M4 vehicles for UN Peacekeeping Missions

Domain : Media Bulletins

Date : October 11, 2022

Journalist: -

<http://mediabulletins.com/business/bharat-forge-ltd-dispatches-kalyani-m4-vehicles-for-un-peacekeeping-missions/>

Bharat Forge Limited today dispatched 16 world-class and Made-In-India Kalyani M4 vehicles to the Indian Army for United Nations Peacekeeping deployment. The Kalyani M4 is a state-of-the-art Armoured Personnel Carrier that provides unprecedented levels of protection to the occupants against high Kinetic Energy threats including severe mine blasts and grenades.

The Kalyani M4 is a Quick Reaction Fighting Vehicle (Heavy) indigenously manufactured by Bharat Forge Ltd and is capable of carrying an Infantry Platoon in full combat gear. The Kalyani M4 successfully completed a series of extreme vehicle trials in some of the toughest environments in India. The trial was conducted in the freezing terrains of Leh and Ladakh, and the unforgiving deserts of Rann of Kutch.

Speaking on the momentous occasion, Mr. Baba N. Kalyani, Chairman, and Managing Director, of Bharat Forge Ltd. said, “We are proud to be delivering the Made in India Kalyani M4 for UN Peacekeeping missions. This encourages us to work for the benefit of our armed forces and it reinforces our commitment to harness our Prime Minister’s vision for Atmanirbharat and self-reliance in the defence sector.”

Mr. Amit Kalyani, Deputy Managing Director, Bharat Forge Ltd. added, “Keeping crew safety and vehicle performance as paramount factors, Kalyani M4 has been ergonomically and aesthetically designed to allow the crew to perform their duties in an optimum manner.”

The Kalyani M4 can enhance the required combat power in minimum time in all types of terrain with the help of a combat radius of approximately 800 kms. It is equipped with modern military-grade power terrain will all-time situational awareness. The Kalyani M4 today is the best mobility platform available in the world and variants such as the ambulance and command post vehicles have been delivered to the Indian Army in the past. Recently, Army’s northern command inducted the Kalyani M4 to its fleet of armoured vehicles under an emergency procurement amid the China-India border standoff. The vehicle can withstand three 10 kg TNT charges under the wheels and one 50 kg IED blast at one side.

Headline : Bharat Forge Ltd. dispatches Kalyani M4 vehicles for UN Peacekeeping Missions

Domain : Content Media Solution

Date : October 11, 2022

Journalist:

<https://contentmediasolution.com/business/bharat-forge-ltd-dispatches-kalyani-m4-vehicles-for-un-peacekeeping-missions/>

Bharat Forge Limited today dispatched 16 world-class and Made-In-India Kalyani M4 vehicles to the Indian Army for United Nations Peacekeeping deployment. The Kalyani M4 is a state-of-the-art Armoured Personnel Carrier that provides unprecedented levels of protection to the occupants against high Kinetic Energy threats including severe mine blasts and grenades.

The Kalyani M4 is a Quick Reaction Fighting Vehicle (Heavy) indigenously manufactured by Bharat Forge Ltd and is capable of carrying an Infantry Platoon in full combat gear. The Kalyani M4 successfully completed a series of extreme vehicle trials in some of the toughest environments in India. The trial was conducted in the freezing terrains of Leh and Ladakh, and the unforgiving deserts of Rann of Kutch.

Speaking on the momentous occasion, Mr. Baba N. Kalyani, Chairman, and Managing Director, of Bharat Forge Ltd. said, “We are proud to be delivering the Made in India Kalyani M4 for UN Peacekeeping missions. This encourages us to work for the benefit of our armed forces and it reinforces our commitment to harness our Prime Minister’s vision for Atmanirbharat and self-reliance in the defence sector.”

Mr. Amit Kalyani, Deputy Managing Director, Bharat Forge Ltd. added, “Keeping crew safety and vehicle performance as paramount factors, Kalyani M4 has been ergonomically and aesthetically designed to allow the crew to perform their duties in an optimum manner.”

The Kalyani M4 can enhance the required combat power in minimum time in all types of terrain with the help of a combat radius of approximately 800 kms. It is equipped with modern military-grade power terrain will all-time situational awareness. The Kalyani M4 today is the best mobility platform available in the world and variants such as the ambulance and command post vehicles have been delivered to the Indian Army in the past. Recently, Army’s northern command inducted the Kalyani M4 to its fleet of armoured vehicles under an emergency procurement amid the China-India border standoff. The vehicle can withstand three 10 kg TNT charges under the wheels and one 50 kg IED blast at one side.

Headline : Bharat Forge Ltd. dispatches Kalyani M4 vehicles for UN Peacekeeping Missions

Domain : Smart Business News

Date : October 11, 2022

Journalist:

<https://smartbusinessnews.com/business/bharat-forge-ltd-dispatches-kalyani-m4-vehicles-for-un-peacekeeping-missions/>

Bharat Forge Limited today dispatched 16 world-class and Made-In-India Kalyani M4 vehicles to the Indian Army for United Nations Peacekeeping deployment. The Kalyani M4 is a state-of-the-art Armoured Personnel Carrier that provides unprecedented levels of protection to the occupants against high Kinetic Energy threats including severe mine blasts and grenades.

The Kalyani M4 is a Quick Reaction Fighting Vehicle (Heavy) indigenously manufactured by Bharat Forge Ltd and is capable of carrying an Infantry Platoon in full combat gear. The Kalyani M4 successfully completed a series of extreme vehicle trials in some of the toughest environments in India. The trial was conducted in the freezing terrains of Leh and Ladakh, and the unforgiving deserts of Rann of Kutch.

Speaking on the momentous occasion, Mr. Baba N. Kalyani, Chairman, and Managing Director, of Bharat Forge Ltd. said, “We are proud to be delivering the Made in India Kalyani M4 for UN Peacekeeping missions. This encourages us to work for the benefit of our armed forces and it reinforces our commitment to harness our Prime Minister’s vision for Atmanirbharat and self-reliance in the defence sector.”

Mr. Amit Kalyani, Deputy Managing Director, Bharat Forge Ltd. added, “Keeping crew safety and vehicle performance as paramount factors, Kalyani M4 has been ergonomically and aesthetically designed to allow the crew to perform their duties in an optimum manner.”

The Kalyani M4 can enhance the required combat power in minimum time in all types of terrain with the help of a combat radius of approximately 800 kms. It is equipped with modern military-grade power terrain will all-time situational awareness. The Kalyani M4 today is the best mobility platform available in the world and variants such as the ambulance and command post vehicles have been delivered to the Indian Army in the past. Recently, Army’s northern command inducted the Kalyani M4 to its fleet of armoured vehicles under an emergency procurement amid the China-India border standoff. The vehicle can withstand three 10 kg TNT charges under the wheels and one 50 kg IED blast at one side.



Headline : Bharat Forge Ltd. dispatches Kalyani M4 vehicles for UN Peacekeeping Missions

Domain : Biz News Desk

Date : October 11, 2022

Journalist:

<https://biznewsdesk.com/business/bharat-forge-ltd-dispatches-kalyani-m4-vehicles-for-un-peacekeeping-missions/>

Bharat Forge Limited today dispatched 16 world-class and Made-In-India Kalyani M4 vehicles to the Indian Army for United Nations Peacekeeping deployment. The Kalyani M4 is a state-of-the-art Armoured Personnel Carrier that provides unprecedented levels of protection to the occupants against high Kinetic Energy threats including severe mine blasts and grenades.

The Kalyani M4 is a Quick Reaction Fighting Vehicle (Heavy) indigenously manufactured by Bharat Forge Ltd and is capable of carrying an Infantry Platoon in full combat gear. The Kalyani M4 successfully completed a series of extreme vehicle trials in some of the toughest environments in India. The trial was conducted in the freezing terrains of Leh and Ladakh, and the unforgiving deserts of Rann of Kutch.

Speaking on the momentous occasion, Mr. Baba N. Kalyani, Chairman, and Managing Director, of Bharat Forge Ltd. said, “We are proud to be delivering the Made in India Kalyani M4 for UN Peacekeeping missions. This encourages us to work for the benefit of our armed forces and it reinforces our commitment to harness our Prime Minister’s vision for Atmanirbharat and self-reliance in the defence sector.”

Mr. Amit Kalyani, Deputy Managing Director, Bharat Forge Ltd. added, “Keeping crew safety and vehicle performance as paramount factors, Kalyani M4 has been ergonomically and aesthetically designed to allow the crew to perform their duties in an optimum manner.”

The Kalyani M4 can enhance the required combat power in minimum time in all types of terrain with the help of a combat radius of approximately 800 kms. It is equipped with modern military-grade power terrain will all-time situational awareness. The Kalyani M4 today is the best mobility platform available in the world and variants such as the ambulance and command post vehicles have been delivered to the Indian Army in the past. Recently, Army’s northern command inducted the Kalyani M4 to its fleet of armoured vehicles under an emergency procurement amid the China-India border standoff. The vehicle can withstand three 10 kg TNT charges under the wheels and one 50 kg IED blast at one side.

Headline : Bharat Forge Ltd. dispatches Kalyani M4 vehicles for UN Peacekeeping Missions

Domain : Business News Week

Date : October 11, 2022

Journalist:

<https://businessnewsweek.in/business/bharat-forge-ltd-dispatches-kalyani-m4-vehicles-for-un-peacekeeping-missions/>

Bharat Forge Limited today dispatched 16 world-class and Made-In-India Kalyani M4 vehicles to the Indian Army for United Nations Peacekeeping deployment. The Kalyani M4 is a state-of-the-art Armoured Personnel Carrier that provides unprecedented levels of protection to the occupants against high Kinetic Energy threats including severe mine blasts and grenades.

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Speaking on the momentous occasion, Mr. Baba N. Kalyani, Chairman, and Managing Director, of Bharat Forge Ltd. said, “We are proud to be delivering the Made in India Kalyani M4 for UN Peacekeeping missions. This encourages us to work for the benefit of our armed forces and it reinforces our commitment to harness our Prime Minister’s vision for Atmanirbharat and self-reliance in the defence sector.”

Mr. Amit Kalyani, Deputy Managing Director, Bharat Forge Ltd. added, “Keeping crew safety and vehicle performance as paramount factors, Kalyani M4 has been ergonomically and aesthetically designed to allow the crew to perform their duties in an optimum manner.”

The Kalyani M4 can enhance the required combat power in minimum time in all types of terrain with the help of a combat radius of approximately 800 kms. It is equipped with modern military-grade power terrain will all-time situational awareness. The Kalyani M4 today is the best mobility platform available in the world and variants such as the ambulance and command post vehicles have been delivered to the Indian Army in the past. Recently, Army’s northern command inducted the Kalyani M4 to its fleet of armoured vehicles under an emergency procurement amid the China-India border standoff. The vehicle can withstand three 10 kg TNT charges under the wheels and one 50 kg IED blast at one side.

Headline : Bharat Forge Ltd. dispatches Kalyani M4 vehicles for UN Peacekeeping Missions

Domain : Webmedia Solutions

Date : October 11, 2022

Journalist: Mansi

<http://pr.shreyaswebmediasolutions.com/business/bharat-forge-ltd-dispatches-kalyani-m4-vehicles-for-un-peacekeeping-missions/>

Bharat Forge Limited today dispatched 16 world-class and Made-In-India Kalyani M4 vehicles to the Indian Army for United Nations Peacekeeping deployment. The Kalyani M4 is a state-of-the-art Armoured Personnel Carrier that provides unprecedented levels of protection to the occupants against high Kinetic Energy threats including severe mine blasts and grenades.

The Kalyani M4 is a Quick Reaction Fighting Vehicle (Heavy) indigenously manufactured by Bharat Forge Ltd and is capable of carrying an Infantry Platoon in full combat gear. The Kalyani M4 successfully completed a series of extreme vehicle trials in some of the toughest environments in India. The trial was conducted in the freezing terrains of Leh and Ladakh, and the unforgiving deserts of Rann of Kutch.

Speaking on the momentous occasion, Mr. Baba N. Kalyani, Chairman, and Managing Director, of Bharat Forge Ltd. said, “We are proud to be delivering the Made in India Kalyani M4 for UN Peacekeeping missions. This encourages us to work for the benefit of our armed forces and it reinforces our commitment to harness our Prime Minister’s vision for Atmanirbharat and self-reliance in the defence sector.”

Mr. Amit Kalyani, Deputy Managing Director, Bharat Forge Ltd. added, “Keeping crew safety and vehicle performance as paramount factors, Kalyani M4 has been ergonomically and aesthetically designed to allow the crew to perform their duties in an optimum manner.”

The Kalyani M4 can enhance the required combat power in minimum time in all types of terrain with the help of a combat radius of approximately 800 kms. It is equipped with modern military-grade power terrain will all-time situational awareness. The Kalyani M4 today is the best mobility platform available in the world and variants such as the ambulance and command post vehicles have been delivered to the Indian Army in the past. Recently, Army’s northern command inducted the Kalyani M4 to its fleet of armoured vehicles under an emergency procurement amid the China-India border standoff. The vehicle can withstand three 10 kg TNT charges under the wheels and one 50 kg IED blast at one side.



Headline : Bharat Forge Ltd. dispatches Kalyani M4 vehicles for UN Peacekeeping Missions

Domain : Online Media Cafe

Date : October 11, 2022

Journalist:

<https://onlinemediacafe.com/business/bharat-forge-ltd-dispatches-kalyani-m4-vehicles-for-un-peacekeeping-missions/>

Bharat Forge Limited today dispatched 16 world-class and Made-In-India Kalyani M4 vehicles to the Indian Army for United Nations Peacekeeping deployment. The Kalyani M4 is a state-of-the-art Armoured Personnel Carrier that provides unprecedented levels of protection to the occupants against high Kinetic Energy threats including severe mine blasts and grenades.

The Kalyani M4 is a Quick Reaction Fighting Vehicle (Heavy) indigenously manufactured by Bharat Forge Ltd and is capable of carrying an Infantry Platoon in full combat gear. The Kalyani M4 successfully completed a series of extreme vehicle trials in some of the toughest environments in India. The trial was conducted in the freezing terrains of Leh and Ladakh, and the unforgiving deserts of Rann of Kutch.

Speaking on the momentous occasion, Mr. Baba N. Kalyani, Chairman, and Managing Director, of Bharat Forge Ltd. said, "We are proud to be delivering the Made in India Kalyani M4 for UN Peacekeeping missions. This encourages us to work for the benefit of our armed forces and it reinforces our commitment to harness our Prime Minister's vision for Atmanirbharat and self-reliance in the defence sector."

Mr. Amit Kalyani, Deputy Managing Director, Bharat Forge Ltd. added, "Keeping crew safety and vehicle performance as paramount factors, Kalyani M4 has been ergonomically and aesthetically designed to allow the crew to perform their duties in an optimum manner."

The Kalyani M4 can enhance the required combat power in minimum time in all types of terrain with the help of a combat radius of approximately 800 kms. It is equipped with modern military-grade power terrain will all-time situational awareness. The Kalyani M4 today is the best mobility platform available in the world and variants such as the ambulance and command post vehicles have been delivered to the Indian Army in the past. Recently, Army's northern command inducted the Kalyani M4 to its fleet of armoured vehicles under an emergency procurement amid the China-India border standoff. The vehicle can withstand three 10 kg TNT charges under the wheels and one 50 kg IED blast at one side.

Headline : Bharat Forge Ltd. dispatches Kalyani M4 vehicles for UN Peacekeeping Missions

Domain : Konexionnetwork

Date : October 10, 2022

Journalist: -

<https://konexionnetwork.com/NewsDetails.aspx?newsid=4e3b95df-c1d0-464f-816c-bfbb19cdd580>

Bharat Forge Limited today dispatched 16 world-class and Made-In-India Kalyani M4 vehicles to the Indian Army for United Nations Peacekeeping deployment. The Kalyani M4 is a state-of-the-art Armoured Personnel Carrier that provides unprecedented levels of protection to the occupants against high Kinetic Energy threats including severe mine blasts and grenades.

The Kalyani M4 is a Quick Reaction Fighting Vehicle (Heavy) indigenously manufactured by Bharat Forge Ltd and is capable of carrying an Infantry Platoon in full combat gear. The Kalyani M4 successfully completed a series of extreme vehicle trials in some of the toughest environments in India. The trial were conducted in the freezing terrains of Leh and Ladakh, and the unforgiving deserts of Rann of Kutch.

Speaking on the momentous occasion, Mr. Baba N. Kalyani, Chairman, and Managing Director, Bharat Forge Ltd. said, “We are proud to be delivering the Made in India Kalyani M4 for UN Peacekeeping missions. This encourages us to work for the benefit of our armed forces and it reinforces our commitment to harness our Prime Minister’s vision for Atmanirbharat and self-reliance in the defence sector.”

Mr. Amit Kalyani, Deputy Managing Director, Bharat Forge Ltd. added, “Keeping crew safety and vehicle performance as paramount factors, Kalyani M4 has been ergonomically and aesthetically designed to allow the crew to perform their duties in an optimum manner.”

The Kalyani M4 can enhance the required combat power in minimum time in all types of terrain with the help of a combat radius of approximately 800 kms. It is equipped with modern military-grade power terrain will all-time situational awareness. The Kalyani M4 today is the best mobility platform available in the world and variants such as the ambulance and command post vehicles have been delivered to the Indian Army in the past. Recently, Army's northern command inducted the Kalyani M4 to its fleet of armoured vehicles under an emergency procurement amid the China-India border standoff. The vehicle can withstand three 10 kg TNT charges under the wheels and one 50 kg IED blast at one side.

Headline : Bharat Forge is sending 16 Kalyani M4 vehicles to the Indian Army to deploy UN peacekeepers

Domain : Bollyinside

Date : October 10, 2022

Journalist:

<https://www.bollyinside.com/today/news/agency/bharat-forge-is-sending-16-kalyani-m4-vehicles-to-the-indian-army-to-deploy-un-peacekeepers/>

Defense company Bharat Forge Ltd announced on Monday that it had sent 16 Kalyani M4 armored vehicles to the Indian Army to be deployed on UN peacekeeping missions. The Kalyani M4 is a state-of-the-art armored personnel carrier that provides passengers with protection against high threats, including heavy mine blasts and grenades.

Defense company Bharat Forge Ltd announced on Monday that it had sent 16 Kalyani M4 armored vehicles to the Indian Army to be deployed on UN peacekeeping missions.

The Kalyani M4 is a state-of-the-art armored personnel carrier that offers passengers protection against serious threats, including heavy mines and grenades. The vehicle can carry an infantry platoon in full combat gear. "Bharat Forge Ltd has today shipped 16 world-class, Indian-made Kalyani M4 vehicles to the Indian Army to deploy a UN peacekeeping force," the company said.

That said, the Kalyani M4 successfully passed a series of extreme vehicle tests under the toughest conditions in India. The trials were conducted in the icy terrains of Leh and Ladakh, and in the ruthless deserts of Ranna from Kutch.

Speaking on the occasion, Baba N Kalyani, President and Managing Director of Bharat Forge Ltd, said, "We are proud to be delivering Indian-made Kalyani M4 to UN peacekeeping missions." "This encourages us to work for our armed forces and strengthens our commitment to leverage our prime minister's vision of atmanirbharata and defense independence," he said.

Amit Kalyani, Deputy Managing Director of Bharat Forge Ltd, added: "With crew safety and vehicle performance as the most important factors, the Kalyani M4 has been ergonomically and aesthetically designed to enable the crew to perform their duties in an optimal manner." The Kalyani M4 is equipped with a modern military terrain with comprehensive situational awareness. Recently, the Northern Indian Army has introduced the Kalyani M4 to its fleet of armored vehicles as part of an emergency order, the company said.

**Headline : For UN missions, Bharat Forge rolls out
16 Kalyani M4 vehicles to Army**

Domain : News Azi

Date : October 11, 2022

Journalist: Kemal Pasha

<https://newsazi.com/for-un-missions-bharat-forge-rolls-out-16-kalyani-m4-vehicles-to-army/>

India's military has a proud record of being one of the leading contributors to United Nations Peacekeeping Operations (UNPKO) all over the world. They have displayed exceptional bravery with one officer — Captain Gurbachan Singh Salaria — winning the highest gallantry award, the Param Vir Chakra, after laying down his life in a pitched battle with Congolese rebels in 1961.

Yet, until recently, Indian contingents used to go into international peacekeeping missions equipped with shoddy, second-hand equipment that contrasted with the gleaming weaponry carried by other militaries.

All that is changing as Indian vehicle and equipment suppliers have begun producing world-class kit. On Monday, Bharat Forge handed over 16 world-class, made-in-India Armoured Personnel Carriers (APCs), called the Kalyani M4, to the Indian Army for UNPKOs.

According to the defence ministry, the Kalyani M4 is a "Quick Reaction Fighting Vehicle (Heavy), indigenously manufactured by Bharat Forge and capable of carrying an infantry section (10 soldiers) in full combat gear. The Kalyani M4 successfully completed a series of extreme vehicle trials in some of the toughest environments in India. Trials were conducted in the freezing terrains of Leh and Ladakh, and the unforgiving deserts of Rann of Kutch.

"The Kalyani M4s are state-of-the-art APCs that provide unprecedented levels of protection to the occupants against high kinetic energy threats including severe mine blasts and grenades," said a Kalyani Group press release.

Instead of exposing infantry troops to fire from jungles, built up areas, and improvised explosive devices buried in mud roads, up to 10 soldiers can travel protected from blasts. "The (Kalyani M4) vehicle can withstand three tri-nitro-toluene charges under the wheels and one 50 kg IED blast at one side," stated the media release.

That amounts to a STANAG-3 rated protection for the crew and the infantry soldiers inside, said Colonel Rajinder Bhatia (Retired), the defence business chief of the Kalyani Group.

With a combat radius of approximately 800 kms, the Kalyani M4 brings to bear its combat power, in minimum time, in all types of terrain. It is equipped with modern optics and sighting equipment that provide the crew inside with full-time situational awareness. The APC is powered by a 460 Horsepower engine from Cummins.

"The Kalyani M4 today is the best mobility platform available in the world and variants such as the ambulance and command post vehicles have been delivered to the Indian Army in the past," said Bharat Forge in its media release.

The Army has placed an order for 45 Kalyani M4 APCs, while another 23 APCs are being handed over to Indian Army units that are going into UNPKOs.

"Keeping crew safety and vehicle performance as paramount factors, the Kalyani M4 has been ergonomically and aesthetically designed to allow the crew to perform their duties in an optimum manner," stated Amit Kalyani, deputy managing director of Bharat Forge.

Headline : Bharat Forge sends 16 Kalyani M4 vehicles to Indian Army for UN Peacekeeping deployment-

Domain : Awam Ka Sach

Date : October 10, 2022

Journalist:

<https://www.awamkasach.com/bharat-forge-sends-16-kalyani-m4-vehicles-to-indian-army-for-un-peacekeeping-deployment/>

Defence firm Bharat Forge Ltd on Monday said it sent 16 Kalyani M4 armoured personnel carrier vehicles to the Indian Army for deployment in UN Peacekeeping missions.

The Kalyani M4 is a state-of-the-art armoured personnel carrier that provides protection to the occupants against high threats, including severe mine blasts and grenades.

The vehicle is capable of carrying an infantry platoon in full combat gear.

“Bharat Forge Ltd today dispatched 16 world-class and Made-in-India Kalyani M4 vehicles to the Indian Army for United Nations Peacekeeping deployment,” the company said.

It said Kalyani M4 successfully completed a series of extreme vehicle trials in some of the toughest environments in India.

The trials were conducted in the freezing terrains of Leh and Ladakh, and the unforgiving deserts of Rann of Kutch.

Speaking on the occasion, Baba N Kalyani, Chairman and Managing Director of Bharat Forge Ltd, said, “We are proud to be delivering the Made-in-India Kalyani M4 for UN Peacekeeping missions.”

“This encourages us to work for the benefit of our armed forces and it reinforces our commitment to harness our Prime Minister’s vision for atmanirbharata and self-reliance in the defence sector,” he said.

Amit Kalyani, Deputy Managing Director, Bharat Forge Ltd, added, “Keeping crew safety and vehicle performance as paramount factors, Kalyani M4 has been ergonomically and aesthetically designed to allow the crew to perform their duties in an optimum manner.”

The Kalyani M4 is equipped with modern military-grade power terrain with all-time situational awareness.

Recently, the Indian Army’s northern command inducted the Kalyani M4 to its fleet of armoured vehicles under an emergency procurement, the company said.

Headline : Bharat Forge sends 16 Kalyani M4 cars to Indian Military for UN Peacekeeping deployment

Domain : World Opinion

Date : October 10, 2022

Journalist: James

<https://theworldopinion.com/bharat-forge-sends-16-kalyani-m4-cars-to-indian-military-for-un-peacekeeping-deployment/>

Defence company Bharat Forge Ltd on Monday mentioned it despatched 16 Kalyani M4 armoured group of workers provider cars to the Indian Military for deployment in UN Peacekeeping missions.

The Kalyani M4 is a cutting-edge armoured group of workers provider that gives coverage to the occupants in opposition to top threats, together with serious mine blasts and grenades.

The automobile is in a position to wearing an infantry platoon in complete struggle equipment.

“Bharat Forge Ltd as of late dispatched 16 world-class and Made-in-India Kalyani M4 cars to the Indian Military for United International locations Peacekeeping deployment,” the corporate mentioned.

It mentioned Kalyani M4 effectively finished a chain of utmost automobile trials in one of the most hardest environments in India.

The pains have been performed within the freezing terrains of Leh and Ladakh, and the unforgiving deserts of Rann of Kutch.

Talking at the instance, Baba N Kalyani, Chairman and Managing Director of Bharat Forge Ltd, mentioned, “We’re proud to be handing over the Made-in-India Kalyani M4 for UN Peacekeeping missions.”

“This encourages us to paintings for the advantage of our military and it reinforces our dedication to harness our High Minister’s imaginative and prescient for atmanirbharata and self-reliance within the defence sector,” he mentioned.

Amit Kalyani, Deputy Managing Director, Bharat Forge Ltd, added, “Preserving team protection and automobile efficiency as paramount components, Kalyani M4 has been ergonomically and aesthetically designed to permit the team to accomplish their tasks in an optimal method.”

The Kalyani M4 is supplied with fashionable military-grade energy terrain with all-time situational consciousness.

Just lately, the Indian Military’s northern command inducted the Kalyani M4 to its fleet of armoured cars beneath an emergency procurement, the corporate mentioned.

Headline : Army gets 16 Made-in-India armoured vehicles for UN peacekeeping deployment | India News

Domain : Eng News

Date : October 10, 2022

Journalist:

<https://engnews.g7tamil.in/army-gets-16-made-in-india-armoured-vehicles-for-un-peacekeeping-deployment-india-news/>

Indian Army received on Monday 16 Made-in-India armoured vehicles, 'Kalyani M4', for its United Nations (UN) peacekeeping deployment.

The army recently inducted 13 vehicles in its units under northern command and eastern command amid the China- India stand-off.

The vehicle, dispatched by Bharat Forge Limited, is equipped with modern technology and can withstand three 10kg TNT charges under the wheels and one 50kg improvised explosive device (IED) blast at one side.

The company had got an order worth Rs 177.95 crore from the ministry of defence for the supply of these vehicles in 2021 under an emergency procurement after the stand-off in the Ladakh region, said the army officers in know of the development.

The Kalyani M4 is a quick-reaction fighting vehicle (heavy) and is capable of carrying an infantry platoon (about 20-50 army personnel) in full combat gear.

"The vehicle has completed a series of trials conducted in freezing terrains of Leh and Ladakh and the deserts of Kutch," said the statement issued by the company.

Baba N Kalyani, chairman and managing director of Bharat Forge Ltd, said, "We are proud to be delivering the Made in India Kalyani M4 for UN Peacekeeping missions. This encourages us to work for the benefit of our armed forces and it reinforces our commitment to harness our prime minister's vision for atmanirbharat and self-reliance in the defence sector."

"The best just got better! The induction of Kalyani M4, @BharatForgeLtd group's flagship armoured vehicle in @NorthernComd_IA theatre is a matter of pride for the #makeinindia initiative & the entire nation," tweeted PRO Udhampur, ministry of Defence.

"In order to enhance operational capabilities in difficult and challenging terrains of Jammu and Kashmir and Ladakh, Army inducts indigenous 4x4 armoured terrain vehicles in the armory," the PRO Udhampur further tweeted.

**Headline : For UN missions, Bharat Forge rolls out
16 Kalyani M4 autos to Military**

Domain : MetaCypher

Date : October 10, 2022

Journalist: admin

<https://metacypher.in/business/for-un-missions-bharat-forge-rolls-out-16-kalyani-m4-vehicles-to-army/>

India's army has a proud document of being one of many main contributors to United Nations Peacekeeping Operations (UNPKO) everywhere in the world. They've displayed distinctive bravery with one officer — Captain Gurbachan Singh Salaria — successful the best gallantry award, the Param Vir Chakra, after laying down his life in a pitched battle with Congolese rebels in 1961.

But, till lately, Indian contingents used to enter worldwide peacekeeping missions outfitted with shoddy, second-hand gear that contrasted with the gleaming weaponry carried by different militaries.

All that's altering as Indian automobile and gear suppliers have begun producing world-class package. On Monday, Bharat Forge handed over 16 world-class, made-in-India Armoured Personnel Carriers (APCs), known as the Kalyani M4, to the Indian Military for UNPKOs.

In line with the defence ministry, the Kalyani M4 is a "Fast Response Preventing Automobile (Heavy), indigenously manufactured by Bharat Forge and able to carrying an infantry part (10 troopers) in full fight gear. The Kalyani M4 efficiently accomplished a collection of maximum automobile trials in a number of the hardest environments in India. Trials have been performed within the freezing terrains of Leh and Ladakh, and the unforgiving deserts of Rann of Kutch.

"The Kalyani M4s are state-of-the-art APCs that present unprecedented ranges of safety to the occupants in opposition to excessive kinetic power threats together with extreme mine blasts and grenades," stated a Kalyani Group press launch.

As a substitute of exposing infantry troops to fireside from jungles, constructed up areas, and improvised explosive gadgets buried in mud roads, as much as 10 troopers can journey protected against blasts. "The (Kalyani M4) automobile can stand up to three tri-nitro-toluene fees beneath the wheels and one 50 kg IED blast at one aspect," acknowledged the media launch.

That quantities to a STANAG-3 rated safety for the crew and the infantry troopers inside, stated Colonel Rajinder Bhatia (Retired), the defence enterprise chief of the Kalyani Group.

With a fight radius of roughly 800 kms, the Kalyani M4 brings to bear its fight energy, in minimal time, in all kinds of terrain. It's outfitted with fashionable optics and sighting gear that present the crew inside with full-time situational consciousness. The APC is powered by a 460 Horsepower engine from Cummins.

"The Kalyani M4 right this moment is the most effective mobility platform obtainable on the planet and variants such because the ambulance and command publish autos have been delivered to the Indian Military up to now," stated Bharat Forge in its media launch.

The Military has positioned an order for 45 Kalyani M4 APCs, whereas one other 23 APCs are being handed over to Indian Military models which are going into UNPKOs.

"Maintaining crew security and automobile efficiency as paramount components, the Kalyani M4 has been ergonomically and aesthetically designed to permit the crew to carry out their duties in an optimum method," acknowledged Amit Kalyani, deputy managing director of Bharat Forge.

**Headline : For UN missions, Bharat Forge rolls out
16 Kalyani M4 autos to Military**

Domain : The Nations

Date : October 10, 2022

Journalist: -

<https://thenations.in/for-un-missions-bharat-forge-rolls-out-16-kalyani-m4-vehicles-to-army.html/>

India's navy has a proud report of being one of many main contributors to United Nations Peacekeeping Operations (UNPKO) all around the world. They've displayed distinctive bravery with one officer — Captain Gurbachan Singh Salaria — successful the very best gallantry award, the Param Vir Chakra, after laying down his life in a pitched battle with Congolese rebels in 1961.

But, till just lately, Indian contingents used to enter worldwide peacekeeping missions geared up with shoddy, second-hand tools that contrasted with the gleaming weaponry carried by different militaries.

All that's altering as Indian car and tools suppliers have begun producing world-class package. On Monday, Bharat Forge handed over 16 world-class, made-in-India Armoured Personnel Carriers (APCs), known as the Kalyani M4, to the Indian Army for UNPKOs.

In keeping with the defence ministry, the Kalyani M4 is a "Fast Response Preventing Automobile (Heavy), indigenously manufactured by Bharat Forge and able to carrying an infantry part (10 troopers) in full fight gear. The Kalyani M4 efficiently accomplished a collection of utmost car trials in among the hardest environments in India. Trials have been performed within the freezing terrains of Leh and Ladakh, and the unforgiving deserts of Rann of Kutch.

"The Kalyani M4s are state-of-the-art APCs that provide unprecedented levels of protection to the occupants against high kinetic energy threats including severe mine blasts and grenades," mentioned a Kalyani Group press launch.

As an alternative of exposing infantry troops to fireplace from jungles, constructed up areas, and improvised explosive gadgets buried in mud roads, as much as 10 troopers can journey protected against blasts. "The (Kalyani M4) vehicle can withstand three tri-nitro-toluene charges under the wheels and one 50 kg IED blast at one side," said the media launch.

That quantities to a STANAG-3 rated safety for the crew and the infantry troopers inside, mentioned Colonel Rajinder Bhatia (Retired), the defence enterprise chief of the Kalyani Group.

With a fight radius of roughly 800 kms, the Kalyani M4 brings to bear its fight energy, in minimal time, in all varieties of terrain. It's geared up with trendy optics and sighting tools that present the crew inside with full-time situational consciousness. The APC is powered by a 460 Horsepower engine from Cummins.

"The Kalyani M4 today is the best mobility platform available in the world and variants such as the ambulance and command post vehicles have been delivered to the Indian Army in the past," mentioned Bharat Forge in its media launch.

The Military has positioned an order for 45 Kalyani M4 APCs, whereas one other 23 APCs are being handed over to Indian Army models which can be going into UNPKOs.

"Keeping crew safety and vehicle performance as paramount factors, the Kalyani M4 has been ergonomically and aesthetically designed to allow the crew to perform their duties in an optimum manner," said Amit Kalyani, deputy managing director of Bharat Forge.

Headline : Indian Army gets 16 indigenous armoured vehicles for UN peacekeeping deployment | India News – Times of India

Domain : Pehal News

Date : October 10, 2022

Journalist: -

<https://www.pehalnews.in/indian-army-gets-16-indigenous-armoured-vehicles-for-un-peacekeeping-deployment-india-news-times-of-india/2498828/>

Indian Army acquired on Monday 16 indigenous armoured vehicles, 'Kalyani M4', for its United Nations (UN) peacekeeping deployment.

The military just lately inducted 13 vehicles in its models underneath northern command and jap command amid the China- India stand-off.

The automobile, dispatched by Bharat Forge Limited, is provided with trendy expertise and might face up to three 10kg TNT fees underneath the wheels and one 50kg improvised explosive system (IED) blast at one facet.

The firm had bought an order price Rs 177.95 crore from the ministry of defence for the provision of these vehicles in 2021 underneath an emergency procurement after the stand-off within the Ladakh area, mentioned the military officers in know of the event.

The Kalyani M4 is a fast-response preventing automobile (heavy) and is succesful of carrying an infantry platoon (about 20-50 military personnel) in full fight gear.

"The vehicle has completed a series of trials conducted in freezing terrains of Leh and Ladakh and the deserts of Kutch," mentioned the assertion issued by the corporate.

Baba N Kalyani, chairman and managing director of Bharat Forge Ltd, mentioned, "We are proud to be delivering the Made in India Kalyani M4 for UN Peacekeeping missions. This encourages us to work for the benefit of our armed forces and it reinforces our commitment to harness our prime minister's vision for atmanirbharat and self-reliance in the defence sector."

"The best just got better! The induction of Kalyani M4, @BharatForgeLtd group's flagship armoured vehicle in @NorthernComd_IA theatre is a matter of pride for the #makeinindia initiative & the entire nation," tweeted PRO Udhampur, ministry of Defence.

"In order to enhance operational capabilities in difficult and challenging terrains of Jammu and Kashmir and Ladakh, Army inducts indigenous 4x4 armoured terrain vehicles in the armory," the PRO Udhampur additional tweeted.



Headline : Bharat Forge sends 16 armored vehicles to army for UN deployment
FGN News

Domain : Fresh Google News

Date : October 11, 2022

Journalist:

<https://freshgooglenews.com/bharat-forge-sends-16-armored-vehicles-to-army-for-un-deployment-fgn-news/>

The Pune-based engineering major said the Kalyani M4 is a state-of-the-art armored personnel carrier (Rapid Reaction (Heavy) Combat Vehicle) that provides high levels of occupant protection against threats high kinetic energy, including mine explosions and grenades. .

The vehicle is locally manufactured by Bharat Forge Ltd and can carry a platoon of infantry in full combat gear. “The Kalyani M4 has completed a series of extreme vehicle trials in some of India’s harshest environments. The trials were conducted in the frigid terrains of Leh and Ladakh, and the unforgiving deserts of the Rann of Kutch” , said Bharat Forge.

Speaking on the occasion, Baba N Kalyani, CMD of Bharat Forge, said, “We are proud to deliver the Indian-made Kalyani M4 for United Nations peacekeeping missions. This encourages us to work for the benefit of our armed forces and reinforces our commitment to harnessing our Prime Minister’s vision for atmanirbharta and self-reliance in the defense sector.

Deputy Managing Director, Amit Kalyani, added: “Keeping crew safety and vehicle performance as paramount factors, the Kalyani M4 has been ergonomically and aesthetically designed to enable the crew to perform their tasks. optimally.



Headline : 16 Made in India armoured vehicles are provided to the army for UN peacekeeping operations.

Domain : The Times Bureau

Date : October 11, 2022

Journalist:

<https://thetimesbureau.com/16-made-in-india-armoured-vehicles-are-provided-to-the-army-for-un-peacekeeping-operations-202210/>

For its United Nations peacekeeping operation, the Indian Army received 16 Made-in-India armoured vehicles, Kalyani M4, on Monday. In the midst of the China-India conflict, the army recently inducted 13 vehicles into its units under northern command and eastern command. The vehicle, which was delivered by Bharat Forge Limited, is equipped with modern technology and can withstand three 10kg TNT charges under the wheels and one 50kg improvised explosive device (IED) blast on either side. According to army officers familiar with the situation, the company had been given a Rs 177.95 crore from the ministry of defense for the provision of these vehicles in 2021 as part of an urgent procurement program.

According to a statement issued by the corporation, the vehicle has successfully completed a series of tests in the freezing terrains of Leh and Ladakh as well as the Kutch deserts. Bharat Forge Ltd chairman and CEO Baba N Kalyani said, We are proud to be providing the Made in India Kalyani M4 for UN Peacekeeping missions. This is an encouragement to work for the benefit of our armed forces, and it underscores our commitment to utilizing our prime minister's vision for atmanirbharat and self-reliance in the defense industry. The best just got better!!

The PRO Udampur tweeted that the Army inducts indigenous 4x4 armoured terrain vehicles into the armory to improve operational capability in the rugged and difficult terrains of Jammu and Kashmir and Ladakh.



Headline : Bharat Forge gives Indian Army Kalyani M4 vehicles for UN missions

Domain : Knowledia

Date : October 10, 2022

Journalist:

<https://news.knowledia.com/IN/en/articles/bharat-forge-gives-indian-army-kalyani-m4-vehicles-for-un-missions-172032fb3641ab5923f3fc5c94560cd7f9a8d9ef>

India's military has a proud record of being one of the leading contributors to United Nations Peacekeeping Operations (UNPKO) all over the world. They have displayed exceptional bravery with one officer – Captain Gurbachan Singh Salaria – winning the highest gallantry award, the Param Vir Chakra, after laying down his life in pitched battle with Congolese rebels in 1961.

Yet, until recently, Indian contingents used to go into international peacekeeping missions equipped with shoddy, second-hand equipment that contrasted with the gleaming weaponry carried by other militaries.

All that is changing as Indian vehicle and equipment suppliers have begun producing world-class kit.

On Monday, Bharat Forge Limited handed over 16 world-class, made-in-India Armoured Personnel Carriers (APCs), called the Kalyani M4, to the Indian Army for UNPKOs.

According to the defence ministry the Kalyani M4 is a "Quick Reaction Fighting Vehicle (Heavy), indigenously manufactured by Bharat Forge Ltd and capable of carrying an infantry section (10 soldiers) in full combat gear. The Kalyani M4 successfully completed a series of extreme vehicle trials in some of the toughest environments in India. Trial were conducted in the freezing terrains of Leh and Ladakh, and the unforgiving deserts of Rann of Kutch.

"The Kalyani M4s are state-of-the-art APCs that provide unprecedented levels of protection to the occupants against high kinetic energy threats including severe mine blasts and grenades," said a Kalyani Group press release.

Instead of exposing infantry troops to fire from jungles, built up areas, and improvised explosive devices (IEDs) buried in mud roads, up to 10 soldiers can travel protected from blasts. "The [Kalyani M4] vehicle can withstand three tri-nitro-toluene (TNT) charges under the wheels and one 50 kg IED blast at one side," stated the media release.

That amounts to a STANAG-3 rated protection for the crew and the infantry soldiers inside, said Colonel Rajinder Bhatia (Retired), the defence business chief of the Kalyani Group.

With a combat radius of approximately 800 kms, the Kalyani M4 brings to bear its combat power, in minimum time, in all types of terrain. It is equipped with modern optics and sighting equipment that provide the crew inside with full-time situational awareness. The APC is powered by a 460 Horse Power engine from Cummins.

"The Kalyani M4 today is the best mobility platform available in the world and variants such as the ambulance and command post vehicles have been delivered to the Indian Army in the past," said Bharat Forge in its media release.

The army has placed an order for 45 Kalyani M4 APCs, while another 23 APCs are being handed over to Indian army units that are going into UNPKOs.

“Keeping crew safety and vehicle performance as paramount factors, the Kalyani M4 has been ergonomically and aesthetically designed to allow the crew to perform their duties in an optimum manner,” stated Amit Kalyani, Deputy Managing Director of Bharat Forge.

Headline : 16 Kalyani M4s Dispatched to Indian Army for UN Peacekeeping Missions

Domain : Indian Autos Blog

Date : January 01, 0001

Journalist: IAB Team

<https://indianautosblog.com/16-kalyani-m4s-dispatched-to-indian-army-for-un-peacekeeping-missions-p325347>

Bharat Forge Limited has dispatched 16 Made-In-India Kalyani M4 vehicles to the Indian Army for United Nations Peacekeeping deployment. The Kalyani M4 is a state-of-the-art Armoured Personnel Carrier that provides unprecedented levels of protection to the occupants against high Kinetic Energy threats including severe mine blasts and grenades.

The Kalyani M4 is a Quick Reaction Fighting Vehicle (Heavy) indigenously manufactured by Bharat Forge Ltd and is capable of carrying an Infantry Platoon in full combat gear. The Kalyani M4 successfully completed a series of extreme vehicle trials in some of the toughest environments in India. The trials were conducted in the freezing terrains of Leh and Ladakh, and the unforgiving deserts of Rann of Kutch.

The Kalyani M4 can enhance the required combat power in minimum time in all types of terrain with the help of a combat radius of approximately 800 kms. It is equipped with modern military-grade power terrain will all-time situational awareness.

The Kalyani M4 today is the best mobility platform available in the world and variants such as the ambulance and command post vehicles have been delivered to the Indian Army in the past. Recently, Army's northern command inducted the Kalyani M4 to its fleet of armoured vehicles under an emergency procurement amid the China-India border standoff. The vehicle can withstand three 10 kg TNT charges under the wheels and one 50 kg IED blast at one side.



Headline : கன்னி வெடி, கையெறி
குண்டு எதுவா இருந்தாலும் அசால்ட்
செஞ்சிடும்! இது ஒர் மேட்-இன்
இந்தியா கவச வாகனம்!

Domain : Tamil Drives Spark

Date : October 11, 2022

Journalist: Sathish Kumar

<https://tamil.drivespark.com/four-wheelers/2022/bharat-forge-rolls-out-16-kalyani-m4-vehicles-to-army-for-un-033541.html>

கன்னி வெடி, கையெறி குண்டு எதுவா இருந்தாலும் அசால்ட் செய்யக் கூடிய கவச வாகனத்தை பாரத் ஃபோர்ஜ் ஐநாவின் அமைதி காக்கும் படையிடம் ஒப்படைத்திருப்பதாக தகவல்கள் வெளியாகியுள்ளன. இதுகுறித்த கூடுதல் விபரங்களைக் கீழே உள்ள பதிவில் பார்க்கலாம், வாங்க.

மஹாராஷ்டிரா மாநிலம் புனேவை மையமாகக் கொண்டு இயங்கும் பாரத் ஃபோர்ஜ் (Bharat Forge) நிறுவனம், ஐக்கிய நாடுகள் சபையின் அமைதி காக்கும் பணிக்காக 16 உலக தரம் வாய்ந்த கவச வாகனங்களை இந்திய ராணுவத்திடம் ஒப்படைத்திருப்பதாக அறிவிப்பு வெளியிட்டுள்ளது. கல்யாணி எம்4 (Kalyani M4) எனப்படும் கவச போர் வாகனங்களே ராணுவத்திடம் ஒப்படைக்கப்பட்டுள்ளது.

Headline : India News | Bharat Forge Sends 16 Kalyani M4 Vehicles to Indian Army for UN Peacekeeping Deployment

Domain : LatestLY

Date : October 11, 2022

Journalist: PTI

<https://www.latestly.com/agency-news/india-news-bharat-forge-sends-16-kalyani-m4-vehicles-to-indian-army-for-un-peacekeeping-deployment-4312444.html>

Defence firm Bharat Forge Ltd on Monday said it sent 16 Kalyani M4 armoured personnel carrier vehicles to the Indian Army for deployment in UN Peacekeeping missions.

The Kalyani M4 is a state-of-the-art armoured personnel carrier that provides protection to the occupants against high threats, including severe mine blasts and grenades. The vehicle is capable of carrying an infantry platoon in full combat gear.

"Bharat Forge Ltd today dispatched 16 world-class and Made-in-India Kalyani M4 vehicles to the Indian Army for United Nations Peacekeeping deployment," the company said.

It said Kalyani M4 successfully completed a series of extreme vehicle trials in some of the toughest environments in India. The trials were conducted in the freezing terrains of Leh and Ladakh, and the unforgiving deserts of Rann of Kutch.

Speaking on the occasion, Baba N Kalyani, Chairman and Managing Director of Bharat Forge Ltd, said, "We are proud to be delivering the Made-in-India Kalyani M4 for UN Peacekeeping missions."

"This encourages us to work for the benefit of our armed forces and it reinforces our commitment to harness our Prime Minister's vision for atmanirbharata and self-reliance in the defence sector," he said.

Amit Kalyani, Deputy Managing Director, Bharat Forge Ltd, added, "Keeping crew safety and vehicle performance as paramount factors, Kalyani M4 has been ergonomically and aesthetically designed to allow the crew to perform their duties in an optimum manner."

The Kalyani M4 is equipped with modern military-grade power terrain with all-time situational awareness.

Recently, the Indian Army's northern command inducted the Kalyani M4 to its fleet of armoured vehicles under an emergency procurement, the company said.



Headline : Bharat Forge rolls out 16 armoured vehicles to Army for UN missions

Domain : News Bharati

Date : October 11, 2022

Journalist:

<https://www.news Bharati.com/Encyc/2022/10/11/Bharat-Forge-rolls-out-16-armoured-vehicles-to-Army-for-UN-missions.html>

In a significant development, Bharat Forge Limited said that they dispatched 16 quick reaction armoured fighting vehicles 'Kalyani M4' to the Indian Army for United Nations Peacekeeping deployment.

It said that Kalyani M4 is a state-of-the-art armoured personnel carrier Quick Reaction Fighting Vehicle (Heavy) which provides high levels of protection to the occupants against high kinetic energy threats, including severe mine blasts and grenades.

The vehicle is indigenously manufactured by Bharat Forge Ltd and can carry an infantry platoon in full combat gear. "The Kalyani M4 completed a series of extreme vehicle trials in some of the toughest environments in India. The trials were conducted in the freezing terrains of Leh and Ladakh, and the unforgiving deserts of Rann of Kutch," Bharat Forge said.

Speaking on the occasion, Baba N Kalyani, CMD of Bharat Forge said, "We are proud to be delivering the Made-in-India Kalyani M4 for UN Peacekeeping missions. This encourages us to work for the benefit of our armed forces and it reinforces our commitment to harness our Prime Minister's vision for atmanirbharta and self-reliance in the defence sector."

Deputy Managing Director Amit Kalyani, added, "Keeping crew safety and vehicle performance as paramount factors, Kalyani M4 has been ergonomically and aesthetically designed to allow the crew to perform their duties in an optimum manner."



Headline : Check out Indian Army's new armored vehicle: Made-in-India Bharat Forge Kalyani M4 – Times of India

Domain : Bharat Times

Date : October 11, 2022

Journalist:

<https://news.bharattimes.co.in/check-out-indian-armys-new-armored-vehicle-made-in-india-bharat-forge-kalyani-m4-times-of-india/>

Bharat Forge Sent 16 units of Made-in-India Kalyani M4 for armored vehicles Indian Army For United Nations peacekeeping deployment. Kalyani The M4 is a state-of-the-art armored personnel carrier that is claimed to provide occupants an unmatched level of protection against severe mine blasts and high kinetic energy threats including grenades.

The Kalyani M4 is a Quick Reaction Fighting Vehicle (Heavy) capable of carrying an infantry platoon in full combat gear. The company says the vehicle successfully completed a series of extreme tests in some of India's harshest environments, including the cold terrain of Leh and Ladakh and the unforgiving deserts of the Rann of Kutch.

The Kalyani M4 has a combat radius of around 800 km, which will help in increasing the required combat power in the shortest possible time across all types of terrain. It is equipped with modern military-grade power terrain that will keep situational awareness at all times. The vehicle can withstand three 10 kg TNT charges under the wheels and a 50 kg IED blast on one side.

Recently, the Northern Command of the Army has inducted Kalyani M4 in its fleet. armored vehicle Under an emergency procurement amid the China-India border standoff. Earlier, Pune-based Bharat Forge has also provided ambulances and command post vehicles to the Indian Army. Amit Kalyani, Deputy Managing Director, Bharat Forge Limited said, "Keeping the safety of the crew and vehicle performance paramount, the Kalyani M4 is ergonomically and aesthetically designed so that the crew can perform their duties in an optimum manner. able to do it."

**Headline : For UN missions, Bharat Forge rolls out
16 Kalyani M4 vehicles to Army**

Domain : TechLive

Date : October 11, 2022

Journalist: Nick J Adam

<https://techilive.in/for-un-missions-bharat-forge-rolls-out-16-kalyani-m4-vehicles-to-army/>

India's military has a proud record of being one of the leading contributors to United Nations Peacekeeping Operations (UNPKO) all over the world. They have displayed exceptional bravery with one officer — Captain Gurbachan Singh Salaria — winning the highest gallantry award, the Param Vir Chakra, after laying down his life in a pitched battle with Congolese rebels in 1961.

Yet, until recently, Indian contingents used to go into international peacekeeping missions equipped with shoddy, second-hand equipment that contrasted with the gleaming weaponry carried by other militaries.

All that is changing as Indian vehicle and equipment suppliers have begun producing world-class kit. On Monday, Bharat Forge handed over 16 world-class, made-in-India Armoured Personnel Carriers (APCs), called the Kalyani M4, to the Indian Army for UNPKOs.

According to the defence ministry, the Kalyani M4 is a "Quick Reaction Fighting Vehicle (Heavy), indigenously manufactured by Bharat Forge and capable of carrying an infantry section (10 soldiers) in full combat gear. The Kalyani M4 successfully completed a series of extreme vehicle trials in some of the toughest environments in India. Trials were conducted in the freezing terrains of Leh and Ladakh, and the unforgiving deserts of Rann of Kutch.

"The Kalyani M4s are state-of-the-art APCs that provide unprecedented levels of protection to the occupants against high kinetic energy threats including severe mine blasts and grenades," said a Kalyani Group press release.

Instead of exposing infantry troops to fire from jungles, built up areas, and improvised explosive devices buried in mud roads, up to 10 soldiers can travel protected from blasts. "The (Kalyani M4) vehicle can withstand three tri-nitro-toluene charges under the wheels and one 50 kg IED blast at one side," stated the media release.

That amounts to a STANAG-3 rated protection for the crew and the infantry soldiers inside, said Colonel Rajinder Bhatia (Retired), the defence business chief of the Kalyani Group.

With a combat radius of approximately 800 kms, the Kalyani M4 brings to bear its combat power, in minimum time, in all types of terrain. It is equipped with modern optics and sighting equipment that provide the crew inside with full-time situational awareness. The APC is powered by a 460 Horsepower engine from Cummins.

"The Kalyani M4 today is the best mobility platform available in the world and variants such as the ambulance and command post vehicles have been delivered to the Indian Army in the past," said Bharat Forge in its media release.

The Army has placed an order for 45 Kalyani M4 APCs, while another 23 APCs are being handed over to Indian Army units that are going into UNPKOs.

"Keeping crew safety and vehicle performance as paramount factors, the Kalyani M4 has been ergonomically and aesthetically designed to allow the crew to perform their duties in an optimum manner," stated Amit Kalyani, deputy managing director of Bharat Forge.

Headline : Check out Indian Army's new armoured vehicle: Made-in-India Bharat Forge Kalyani M4 – Times of India

Domain : Basicallinfo

Date : October 11, 2022

Journalist: Anurag Tiwari

<https://basicallinfo.com/check-out-indian-armys-new-armoured-vehicle-made-in-india-bharat-forge-kalyani-m4-times-of-india/>

भारत फोर्ज मेड-इन-इंडिया की 16 इकाइयां भेजी हैं कल्याणी M4 के लिए बख्तरबंद वाहन भारतीय सेना संयुक्त राष्ट्र शांति रक्षा तैनाती के लिए। कल्याणी M4 एक अत्याधुनिक बख्तरबंद कार्मिक वाहक है, जिसके बारे में दावा किया जाता है कि यह गंभीर खदान विस्फोटों और हथगोले सहित उच्च गतिज ऊर्जा खतरों के खिलाफ रहने वालों को सुरक्षा के बेजोड़ स्तर प्रदान करता है। कल्याणी एम4 एक क्लिक रिएक्शन फाइटिंग व्हीकल (भारी) है जो फुल कॉम्बैट गियर में एक इन्फैंट्री प्लाटून को ले जाने में सक्षम है। कंपनी का कहना है कि वाहन ने भारत के कुछ सबसे कठिन वातावरणों में चरम परीक्षणों की एक श्रृंखला को सफलतापूर्वक पूरा किया, जिसमें लेह और लद्दाख के ठंडे इलाके और कच्छ के रण के क्षमाशील रेगिस्तान शामिल हैं।

कल्याणी एम4 का कॉम्बैट रेडियस लगभग 800 किलोमीटर है, जो सभी प्रकार के इलाकों में कम से कम समय में आवश्यक लड़ाकू शक्ति को बढ़ाने में मदद करेगा। यह आधुनिक सैन्य-ग्रेड बिजली इलाके से लैस है जो हर समय स्थितिजन्य जागरूकता रखेगा। वाहन पहियों के नीचे तीन 10 किलो टीएनटी चार्ज और एक तरफ 50 किलो आईईडी विस्फोट का सामना कर सकता है। हाल ही में सेना की उत्तरी कमान ने कल्याणी एम4 को अपने बेड़े में शामिल किया है बख्तरबंद वाहन चीन-भारत सीमा गतिरोध के बीच एक आपातकालीन खरीद के तहत। इससे पहले पुणे स्थित भारत फोर्ज ने भारतीय सेना को एम्बुलेंस और कमांड पोस्ट वाहन भी उपलब्ध कराए हैं। भारत फोर्ज लिमिटेड के उप प्रबंध निदेशक, श्री अमित कल्याणी ने कहा, “चालक दल की सुरक्षा और वाहन के प्रदर्शन को सर्वोपरि रखते हुए, कल्याणी एम 4 को एर्गोनॉमिक और सौंदर्यपूर्ण रूप से डिजाइन किया गया है ताकि चालक दल अपने कर्तव्यों को एक इष्टतम तरीके से कर सके।”



Headline :	Domain : CineMaster
Date : January 01, 0001	Journalist:

<https://childealz.com/check-out-indian-armys-new-armoured-vehicle-made-in-india-bharat-forge-kalyani-m4/>

Bharat Forge has dispatched 16 units of the made-in-India Kalyani M4 armoured vehicle to the Indian Army for United Nations Peacekeeping deployment. The Kalyani M4 is a state-of-the-art Armoured Personnel Carrier that is claimed to provide unmatched levels of protection to the occupants against high kinetic energy threats, including severe mine blasts and grenades. The Kalyani M4 is a Quick Reaction Fighting Vehicle (Heavy) that is capable of carrying an Infantry Platoon in full combat gear. The company says that the vehicle successfully completed a series of extreme trials in some of the toughest environments in India, including the freezing terrains of Leh and Ladakh, and the unforgiving deserts of Rann of Kutch.

The Kalyani M4 has a combat radius of approximately 800 kms, which will help enhance the required combat power in minimum time in all types of terrain. It is equipped with modern military-grade power terrain will all-time situational awareness. The vehicle can withstand three 10 kg TNT charges under the wheels and one 50 kg IED blast at one side. Recently, the Army's northern command added the Kalyani M4 to its fleet of armoured vehicles under an emergency procurement amid the China-India border standoff. Prior to this, Pune-based Bharat Forge has also provided the Indian Army with ambulance and command post vehicles. Mr. Amit Kalyani, Deputy Managing Director, Bharat Forge Ltd. added, "Keeping crew safety and vehicle performance as paramount factors, Kalyani M4 has been ergonomically and aesthetically designed to allow the crew to perform their duties in an optimum manner."

Headline : Check out Indian Army's new armoured vehicle: Made-in-India Bharat Forge Kalyani M4

Domain : Todays Chronic

Date : October 11, 2022

Journalist: Khairy Forshey

<https://todayschronic.com/check-out-indian-armys-new-armoured-vehicle-made-in-india-bharat-forge-kalyani-m4/>

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**Headline : For UN missions, Bharat Forge presents
16 Kalyani M4 automobiles to Military**

Domain : Citynews

Date : October 10, 2022

Journalist: Citynews

<https://citynews.com/for-un-missions-bharat-forge-presents-16-kalyani-m4-automobiles-to-military/>

The Indian Military has a proud report of being one of many foremost contributors to United Nations peacekeeping Operation everywhere in the world (UNPKO). After sacrificing his life in a battle with the Congolese rebels in 1961, he has displayed distinctive bravery by successful the best gallantry award, the Param Vir Chakra, an officer – Captain Gurbachan Singh Salaria.

But, till just lately, Indian contingents went into worldwide peacekeeping missions armed with substandard, second-hand tools, in distinction to the gleaming weapons carried by different armies.

Every thing is altering as Indian automobile and tools suppliers begin producing world class kits. on Monday, Bharat Forge Assigned to 16 world-class, India-made Armored Personnel Carriers (APCs) named Kalyani M4. Indian Military For UNPKO.

Based on the Protection Ministry, the Kalyani M4 is a “Fast Response Preventing Automobile (Heavy), indigenously manufactured. Bharat Forge and able to carrying an infantry part (10 troopers) in full fight gear. The Kalyani M4 efficiently accomplished a sequence of utmost automobile trials in a number of the hardest environments in India. The checks have been performed within the chilly areas of Leh and Ladakh and the unforgiving desert of the Rann of Kutch.

“The Kalyani M4 are state-of-the-art APCs that present an unprecedented stage of safety to occupants towards extreme mine blasts and excessive kinetic power threats together with grenades,” the Kalyani Group press launch mentioned.

As an alternative of getting to fireplace infantry troopers with improvised explosive gadgets buried in forests, built-up areas, and dirt roads, 10 troopers can journey safely from explosions. “The (Kalyani M4) automobile can stand up to three tri-nitro-toluene expenses underneath the wheels and 50 kg IED blast on one facet,” the media launch mentioned.

That is equal to STANAG-3 rated safety for crew and infantry troops, mentioned Col Rajinder Bhatia (Retd), Kalyani Group’s head of protection enterprise.

With a fight vary of round 800 kms, the Kalyani M4 delivers its fight energy in all varieties of terrain, within the shortest potential time. It’s outfitted with trendy optics and sighting gadgets that present the crew with full-time situational consciousness. The APC is powered by a 460 horsepower engine from Cummins.

“The Kalyani M4 is the most effective mobility platform obtainable on the planet at present and has been delivered in variants similar to ambulances and command put up automobiles. Indian Military prior to now,” mentioned Bharat Forge in his media launch.

The Military has positioned an order for 45 Kalyani M4 APCs, whereas one other 23 APCs are being handed over. Indian Military Models which can be going to UNPKO.

Amit Kalyani, Deputy Managing Director, Bharat Forge mentioned, “Retaining the security of the crew and automobile efficiency paramount, the Kalyani M4 is ergonomically and aesthetically designed to allow the crew to carry out their duties in an optimum method. “

**Headline : For UN missions, Bharat Forge rolls out
16 Kalyani M4 vehicles to Army**

Domain : Quick Telecast

Date : October 10, 2022

Journalist:

<https://quicktelecast.com/amp/for-un-missions-bharat-forge-rolls-out-16-kalyani-m4-vehicles-to-army/>

India's military has a proud record of being one of the leading contributors to United Nations Peacekeeping Operations (UNPKO) all over the world. They have displayed exceptional bravery with one officer — Captain Gurbachan Singh Salaria — winning the highest gallantry award, the Param Vir Chakra, after laying down his life in a pitched battle with Congolese rebels in 1961.

Yet, until recently, Indian contingents used to go into international peacekeeping missions equipped with shoddy, second-hand equipment that contrasted with the gleaming weaponry carried by other militaries.

All that is changing as Indian vehicle and equipment suppliers have begun producing world-class kit. On Monday, Bharat Forge handed over 16 world-class, made-in-India Armoured Personnel Carriers (APCs), called the Kalyani M4, to the Indian Army for UNPKOs.

According to the defence ministry, the Kalyani M4 is a "Quick Reaction Fighting Vehicle (Heavy), indigenously manufactured by Bharat Forge and capable of carrying an infantry section (10 soldiers) in full combat gear. The Kalyani M4 successfully completed a series of extreme vehicle trials in some of the toughest environments in India. Trials were conducted in the freezing terrains of Leh and Ladakh, and the unforgiving deserts of Rann of Kutch.

"The Kalyani M4s are state-of-the-art APCs that provide unprecedented levels of protection to the occupants against high kinetic energy threats including severe mine blasts and grenades," said a Kalyani Group press release.

Instead of exposing infantry troops to fire from jungles, built up areas, and improvised explosive devices buried in mud roads, up to 10 soldiers can travel protected from blasts. "The (Kalyani M4) vehicle can withstand three tri-nitro-toluene charges under the wheels and one 50 kg IED blast at one side," stated the media release.

That amounts to a STANAG-3 rated protection for the crew and the infantry soldiers inside, said Colonel Rajinder Bhatia (Retired), the defence business chief of the Kalyani Group.

With a combat radius of approximately 800 kms, the Kalyani M4 brings to bear its combat power, in minimum time, in all types of terrain. It is equipped with modern optics and sighting equipment that provide the crew inside with full-time situational awareness. The APC is powered by a 460 Horsepower engine from Cummins.

"The Kalyani M4 today is the best mobility platform available in the world and variants such as the ambulance and command post vehicles have been delivered to the Indian Army in the past," said Bharat Forge in its media release.

The Army has placed an order for 45 Kalyani M4 APCs, while another 23 APCs are being handed over to Indian Army units that are going into UNPKOs.

“Keeping crew safety and vehicle performance as paramount factors, the Kalyani M4 has been ergonomically and aesthetically designed to allow the crew to perform their duties in an optimum manner,” stated Amit Kalyani, deputy managing director of Bharat Forge.

Headline : Indian Army gets 16 indigenous armoured vehicles for UN peacekeeping deployment	Domain : Mumbai Highlights
Date : October 10, 2022	Journalist: -

<https://mumbaihighlights.com/indian-army-gets-16-indigenous-armoured-vehicles-for-un-peacekeeping-deployment-india-news/>

Indian Army received on Monday 16 indigenous armoured vehicles, ‘Kalyani M4’, for its United Nations (UN) peacekeeping deployment.

The army recently inducted 13 vehicles in its units under northern command and eastern command amid the China- India stand-off.

The vehicle, dispatched by Bharat Forge Limited, is equipped with modern technology and can withstand three 10kg TNT charges under the wheels and one 50kg improvised explosive device (IED) blast at one side.

The company had got an order worth Rs 177.95 crore from the ministry of defence for the supply of these vehicles in 2021 under an emergency procurement after the stand-off in the Ladakh region, said the army officers in know of the development.

The Kalyani M4 is a quick-reaction fighting vehicle (heavy) and is capable of carrying an infantry platoon (about 20-50 army personnel) in full combat gear.

“The vehicle has completed a series of trials conducted in freezing terrains of Leh and Ladakh and the deserts of Kutch,” said the statement issued by the company.

Baba N Kalyani, chairman and managing director of Bharat Forge Ltd, said, “We are proud to be delivering the Made in India Kalyani M4 for UN Peacekeeping missions. This encourages us to work for the benefit of our armed forces and it reinforces our commitment to harness our prime minister’s vision for atmanirbharat and self-reliance in the defence sector.”

“The best just got better! The induction of Kalyani M4, @BharatForgeLtd group’s flagship armoured vehicle in @NorthernComd_IA theatre is a matter of pride for the #makeinindia initiative & the entire nation,” tweeted PRO Udhampur, ministry of Defence.

“In order to enhance operational capabilities in difficult and challenging terrains of Jammu and Kashmir and Ladakh, Army inducts indigenous 4x4 armoured terrain vehicles in the armory,” the PRO Udhampur further tweeted.

Headline : Check out Indian Army's new armoured vehicle: Made-in-India Bharat Forge Kalyani M4

Domain : Swift Telecast

Date : October 11, 2022

Journalist: Monica Lozano

<https://swifttelecast.com/check-out-indian-armys-new-armoured-vehicle-made-in-india-bharat-forge-kalyani-m4/>

Bharat Forge has dispatched 16 units of the made-in-India Kalyani M4 armoured vehicle to the Indian Army for United Nations Peacekeeping deployment. The Kalyani M4 is a state-of-the-art Armoured Personnel Carrier that is claimed to provide unmatched levels of protection to the occupants against high kinetic energy threats, including severe mine blasts and grenades.

The Kalyani M4 is a Quick Reaction Fighting Vehicle (Heavy) that is capable of carrying an Infantry Platoon in full combat gear. The company says that the vehicle successfully completed a series of extreme trials in some of the toughest environments in India, including the freezing terrains of Leh and Ladakh, and the unforgiving deserts of Rann of Kutch.

The Kalyani M4 has a combat radius of approximately 800 kms, which will help enhance the required combat power in minimum time in all types of terrain. It is equipped with modern military-grade power terrain will all-time situational awareness. The vehicle can withstand three 10 kg TNT charges under the wheels and one 50 kg IED blast at one side.

Recently, the Army's northern command added the Kalyani M4 to its fleet of armoured vehicles under an emergency procurement amid the China-India border standoff. Prior to this, Pune-based Bharat Forge has also provided the Indian Army with ambulance and command post vehicles. Mr. Amit Kalyani, Deputy Managing Director, Bharat Forge Ltd. added, "Keeping crew safety and vehicle performance as paramount factors, Kalyani M4 has been ergonomically and aesthetically designed to allow the crew to perform their duties in an optimum manner."

Headline : Indian Army got Kalyani M4 armored vehicle, even 50 kg IED blast will not spoil it

Domain : Digit News

Date : October 11, 2022

Journalist: -

<https://digitnews.in/indian-army-got-kalyani-m4-armored-vehicle-even-50-kg-ied-blast-will-not-spoil-it/>

Kalyani M4 is a quick reaction fighting vehicle capable of carrying an infantry platoon in full combat gear. The company says the vehicle successfully completed a series of rigorous tests in some of India's harshest environments, including the cold terrain of Leh and Ladakh and the unforgettable Rann of Kutch.

The combat radius of the Kalyani M4 is around 800 kms, which will help in increasing the combat power in the shortest possible time across all types of terrain. It is equipped with state-of-the-art military-grade power that will keep you alert at all times.

The vehicle is capable of withstanding three 10 kg TNT charges under its wheels and a 50 kg IED blast on one side. According to Col Rajinder Bhatia (Retd), Chief of Defense Business, Kalyani Group, this capability is equivalent to STANAG-3 rated protection for crew and infantry soldiers.

It allows 10 soldiers to travel safely while avoiding explosive devices buried in woods and mud roads. It is equipped with modern optics and sighting equipment which helps in keeping the crew alert. This APC is based on Cummins' 460 horsepower engine.

Recently, the Indian Army's Northern Command inducted the Kalyani M4 into its fleet of armored vehicles along the Sino-India border. Earlier, Pune-based Bharat Forge had also provided ambulances and command post vehicles to the Indian Army.

The Indian Army holds the record for the largest contribution to United Nations Peacekeeping Operations (UNPKO) across the world. Captain Gurbachan Singh Salaria displayed gallantry in the 1961 war with the Congolese rebels, for which he was awarded the highest gallantry award, the Param Vir Chakra. Even until recently, Indian teams used to go to international peacekeeping missions.

**Headline : For Protected Move In UN Missions,
Bharat Forge Rolls Out Kalyani M4 Armoured
Personnel Carriers (APCs)**

Domain : The Army News

Date : October 11, 2022

Journalist: -

<https://thearmy.news/for-protected-move-in-un-missions-bharat-forge-rolls-out-kalyani-m4-armoured-personnel-carriers-apcs/>

India's military has a proud record of being one of the leading contributors to United Nations Peacekeeping Operations (UNPKO) all over the world. They have displayed exceptional bravery with one officer – Captain Gurbachan Singh Salaria – winning the highest gallantry award, the Param Vir Chakra, after laying down his life in a pitched battle with Congolese rebels in 1961.

Yet, until recently, Indian contingents used to go into international peacekeeping missions equipped with shoddy, second-hand equipment that contrasted with the gleaming weaponry carried by other militaries.

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"The Kalyani M4s are state-of-the-art APCs that provide unprecedented levels of protection to the occupants against high kinetic energy threats including severe mine blasts and grenades," said a Kalyani Group press release.

Instead of exposing infantry troops to fire from jungles, built up areas, and improvised explosive devices (IEDs) buried in mud roads, up to 10 soldiers can travel protected from blasts. "The [Kalyani M4] vehicle can withstand three tri-nitro-toluene (TNT) charges under the wheels and one 50 kg IED blast at one side," stated the media release.

That amounts to a STANAG-3 rated protection for the crew and the infantry soldiers inside, said Colonel Rajinder Bhatia (Retired), the defence business chief of the Kalyani Group.

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Headline : नए मेड इन इंडिया आर्मर्ड व्हीकल से सेना की ताकत कई गुना बढ़ी

Domain : Hindi Gadgets 360

Date : October 11, 2022

Journalist: -

<https://hindi.gadgets360.com/internet/indian-army-new-made-in-india-armoured-vehicle-is-capable-to-enter-any-type-of-terrain-news-3421726>

भारतीय सेना के बेड़े में देश में निर्मित नया आर्मर्ड व्हीकल Kalyani M4 शामिल हो गया है। Bharat Forge ने संयुक्त राष्ट्र के शांति अभियान के लिए सेना को इस व्हीकल की 16 यूनिट्स भेजी हैं। यह स्टेट-ऑफ-द-आर्ट आर्मर्ड पर्सोनल कैरियर है। कंपनी का दावा है कि इस व्हीकल में सवार लोगों को ग्रेनेड ब्लास्ट जैसे कई खतरों से सुरक्षा मिलती है।

Kalyani M4 एक क्लिक रिएक्टिंग फाइटिंग व्हीकल (हेवी) है जो पूरे साजो सामान के साथ एक इनफैंटरी प्लैटून को ले जाने में सक्षम है। कंपनी ने बताया कि इस व्हीकल ने देश में बहुत मुश्किल परिस्थितियों में कई चुनौतीपूर्ण ट्रायल को सफलता से पूरा किया है। इनमें लेह और लद्दाख में बर्फबारी और रेगिस्तान में भीषण गर्मी शामिल हैं। इसकी रेंज 800 किलोमीटर की है, जिससे मुश्किल स्थानों पर भी सैन्य ताकत को न्यूनतम समय में पहुंचाने में मदद मिलेगी। यह मॉडर्न मिलिट्री-ग्रेड पावर इंजन से लैस है। यह पहियों के नीचे 10 kg TNT तक के विस्फोट और एक साइड पर 50 किलोग्राम तक के IED ब्लास्ट का सामना कर सकता है।

हाल ही में सेना की उत्तरी कमान ने आर्मर्ड व्हीकल्स के अपने बेड़े में Kalyani M4 को शामिल किया था। चीन के साथ बॉर्डर पर तनाव के बीच आपात स्थिति में इस व्हीकल का इस्तेमाल किया गया था। इससे पहले Bharat Forge ने सेना को एंबुलेंस और कमांड पोस्ट व्हीकल्स भी उपलब्ध कराए थे। कंपनी ने बताया, "सैनिकों की सुरक्षा और व्हीकल के प्रदर्शन को ध्यान में रखते हुए Kalyani M4 को बेहतर तरीके से डिजाइन किया गया है।"

पिछले कुछ वर्षों में देश में सैन्य ताकत बढ़ाने के लिए बहुत से नए प्रोजेक्ट्स शुरू किए गए हैं। इनमें आर्मर्ड व्हीकल्स के साथ ही आधुनिक हथियार बनाने के प्रोजेक्ट शामिल हैं। वायु सेना को बेहतर लड़ाकू विमानों से लैस करने के लिए हाल ही में रफाल फाइटर जेट को शामिल किया गया था। फ्रांस से खरीदे गए ये फाइटर जेट मारक क्षमता के लिहाज से दुनिया के सबसे ताकतवर लड़ाकू विमानों में गिने जाते हैं। नौसेना के बड़े में भी ऐसे युद्धपोत शामिल किए जा रहे हैं जिससे समुद्री क्षेत्र में दुश्मन को किसी भी वार का कड़ा जवाब दिया जा सके। इनमें से कुछ युद्धपोत विदेश से तकनीकी मदद के जरिए भारत में ही बनाए जा रहे हैं।

**Headline : भारतीय सेना को मिला कल्याणी एम4
बख्तरबंद वाहन, 50 किलो आईईडी विस्फोट भी
कुछ बिगाड़ न जाएगा इसका**

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कल्याणी एम4 एक क्लिक रिएक्शन फाइटिंग वाहन है जो फुल कॉम्बैट गियर में एक इन्फैंट्री प्लाटून को ले जाने में सक्षम है। कंपनी का कहना है कि वाहन ने भारत के कुछ सबसे कठिन वातावरणों में कठिन परीक्षणों की एक सीरीज को सफलतापूर्वक पूरा किया, जिसमें लेह और लद्दाख के ठंडे इलाके और न भूले जाने वाला कच्छ का रण रेगिस्तान शामिल हैं।

कल्याणी एम4 का कॉम्बैट रेडियस लगभग 800 किलोमीटर है, जो सभी प्रकार के इलाकों में कम से कम समय में लड़ाकू शक्ति को बढ़ाने में मदद करेगा। यह आधुनिक मिलिट्री-ग्रेड पावर से लैस है जो हर समय चौकन्ना रखेगा।

वाहन में ऐसी क्षमता है कि यह अपने पहियों के नीचे तीन 10 किलो टीएनटी चार्ज और एक तरफ 50 किलो आईईडी विस्फोट का झेल सकता है। कल्याणी समूह के रक्षा व्यवसाय प्रमुख कर्नल राजिंदर भाटिया (सेवानिवृत्त) के मुताबिक यह क्षमता यह चालक दल और पैदल सेना के सैनिकों के लिए STANAG-3 रेटेड सुरक्षा के बराबर है।

पैदल सेना के सैनिकों को जंगलों और मिट्टी की सड़कों में दबे विस्फोटक उपकरणों से बचते हुए इसमें 10 सैनिक सुरक्षित यात्रा कर सकते हैं। यह आधुनिक प्रकाशिकी और दृष्टि उपकरणों से लैस है जो चालक दल को चौकन्ना रखने में मदद करते हैं। यह एपीसी कमिंस के 460 हॉर्सपावर के इंजन पर बेस्ड है।

हाल ही में, भारतीय सेना की उत्तरी कमान ने चीन-भारत सीमा के बीच अपने बख्तरबंद वाहनों के बेड़े में कल्याणी एम4 को शामिल किया। इसके पहले पुणे स्थित भारत फोर्ज ने भारतीय सेना को एम्बुलेंस और कमांड पोस्ट वाहन भी उपलब्ध कराए थे।

भारत फोर्ज लिमिटेड के उप प्रबंध निदेशक, श्री अमित कल्याणी ने कहा, “चालक दल की सुरक्षा और प्रदर्शन के लिहाज से कल्याणी एम 4 को एर्गोनॉमिक डिजाइन दिया गया है ताकि चालक दल अपने काम को बहुत ही अच्छे तरीके से कर सके।”

भारत की सेना का दुनिया भर में संयुक्त राष्ट्र शांति अभियान (यूएनपीकेओ) में सबसे ज्यादा योगदान करने का रिकॉर्ड है। 1961 में कांगो के विद्रोहियों के साथ युद्ध में कैप्टन गुरबचन सिंह सलारिया ने वीरता का प्रदर्शन किया था, जिसे बाद में सर्वोच्च वीरता पुरस्कार, परम वीर चक्र से पुरस्कृत किया गया था। यहां तक कि कुछ समय पहले तक, भारतीय दल अंतरराष्ट्रीय शांति अभियानों में जाते थे।