

# ***AKAGI HELICOPTER CO.,LTD.***

## **Message from President**

Welcome to Akagi Helicopter.

Founded in 1988, we have been contributing in economic development through many fields, such as transportation of timber and materials to mountainous areas, aerial photography, helicopter charters and many more.

I strongly believe that Akagi`s success became possible thanks to our clients and I am grateful for your strong support.

With our fleet consisting of different aircraft types, including the biggest helicopter in Private Sector Ka-32A11BC that can lift and transport 5-ton cargoes, we offer the best possible services for diverse needs of our customers.

Safety - is our priority. I believe that maintaining of high safety standards is a social responsibility, which is why all our employees are strongly devoted to the safety operation.

Your support is always greatly appreciated.

*Juníchí Sakamoto*



## Company Profile

Trade Name: AKAGI HELICOPTER CO.,LTD.

Founded: June 28.1988

Fleet Size: 14

Number of Employees:77

Address: **Headquarters**

Tokyo Heliport 4-7-15,Shinkiba Koto-ku,Tokyo,Japan 136-0082

Tel:+81-3-3521-7331 Fax:+81-3-3521-7330

**Nara Base (Maintenance Facility)**

Nara Ken Heliport 2437,Yadawara-chou,Nara Japan 630-2166

Tel:+81-742-81-1711 Fax:+81-742-81-1712

**Yoshino Base (site)**

1050 Nakaguro, Higashiyoshino, Yoshino, Nara, Japan 633-2424

Tel:+81-746-42-1030 Fax:+81-746-42-9000

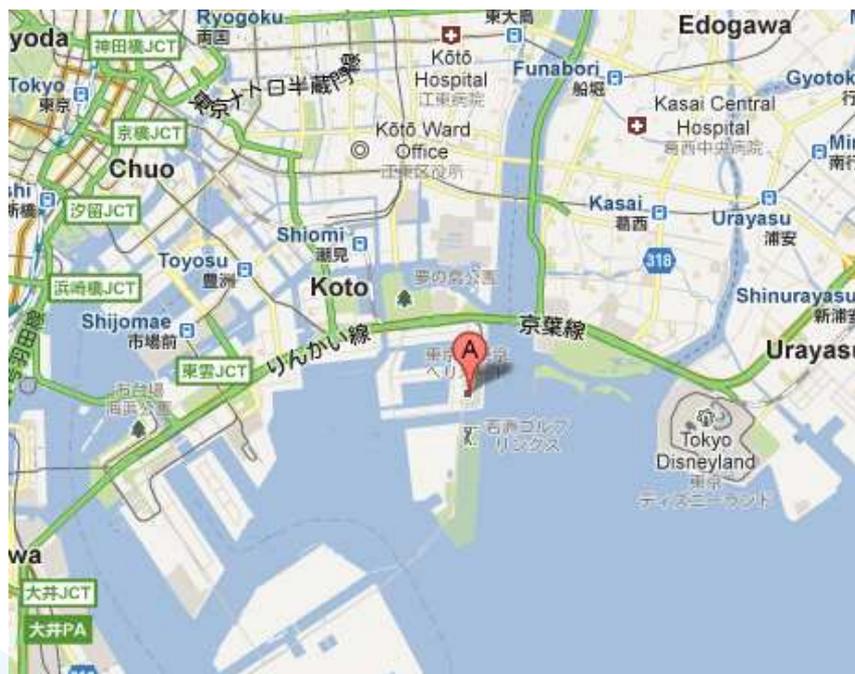
**AHS Group Company**

**Heli-Service Inc.**

Tochigi Heliport 128-1,Hagadai Hagamachi Hagagun Tochigi

321-3325 Japan

Tel:+81-28-687-1586 Fax:+81-28-687-1587



## Fleets

### **Kamov KA32A11BC (Russia)**

Multi-Role Helicopter

The main roles are as passenger and cargo transport, a flying crane for building construction, transport for bulky cargo up to 5 ton.

Passengers: 9 (Regulated)

Maximum cargo weight: 5,000kg

Engines power: 2200 Hp X 2

Maximum speed: 260km/hr

Cruise speed: 235km/hr

Endurance on internal fuel: 3hr 30min

Range on internal fuel: 800km

### **Kaman K-1200 (K-MAX) (U.S.A)**

Light-Lift Multi-Purpose Helicopter

Passengers: NA

Maximum cargo weight: 2,700 kg

Engines power: 1800 Hp

Maximum speed: 185 km/h

Cruise speed: 150 km/h

Endurance on internal fuel: 2h

Range on internal fuel: 300 km

### **Fuji Bell 204 B-2 (Under Licence Japan)**

Multi-purpose utility helicopter

Passengers: 8

Maximum cargo weight: 1,200 kg

Engines power: 1400 Hp

Maximum speed: 220 km/h

Cruise speed: 150 km/h

Endurance on internal fuel: 2h

Range on internal fuel: 300 km

### **Aerospatiale SA315B (Lama) (France)**

Designed to operate in the thin air of hot climates and at high altitudes.

Passengers: 4

Maximum cargo weight: 800 kg

Engines power: 860 Hp

Maximum speed: 200 km/h

Cruise speed: 165 km/h

Endurance on internal fuel: 2h 40m

Range on internal fuel: 450Km

### **Eurocopter AS350B3 (Ecureuil) (France)**

High-performance helicopter powered by an Arriel 2B1 engine equipped with a dual channel (DECU) Digital Engine Control Unit.

Passengers: 5

Maximum cargo weight: 1000 kg

Engines power: 847 Hp

Maximum speed: 258 km/h

Cruise speed: 258 km/h

Endurance on internal fuel: 4h

Range on internal fuel: 665 km

### **Eurocopter AS350B (Ecureuil) (France)**

Designed as a light utility helicopter, is used for aerial photography and cargo transportation.

Passengers: 5

Maximum cargo weight: 500 kg

Engines power: 641 Hp

Maximum speed: 245 km/h

Cruise speed: 200 km/h

Endurance on internal fuel: 3h 20m

Range on internal fuel: 650 km

## Services

### **Timber Extraction**

Timber Extraction by helicopters is an environmentally friendly technology. There is no need to build roads for transportation, hence this way of extraction is decreasing the damage to forest ecosystems. Although, it is not necessary to install different equipment such as timber collecting equipment etc , therefore it minimizes time needed for tasks, and comparing to the usual extraction operations, aerial ones optimize productivity, especially of small timber amounts, hence it minimizes operating costs.

### **Construction of Transmission Line Towers**

Our helicopters serve as aerial cranes for assembly of transmission line towers in areas with limited accessibility such as mountains. Helicopters carry all necessary equipment and pull sock-line as well.

### **Cargo Transportation**

We carry cargoes to/from inaccessible areas and deliver foodstuff for the personnel working in the mountainous areas.

### **Afforestation**

We do afforestation of the ground affected by storms and localized torrential downpour by aerial dropping the vegetation structure in order to prevent landslides.

### **Aerial Photography**

Using recent techniques in video systems and anti-vibration equipment we provide high quality images and video.

## **Reportage Support**

Helicopters are essential for making reportages that would not be possible for the security reasons, for example in the event of natural disaster. We offer our professional support in taking pictures or making videos for reportages.

## **Entrust Flight Operation**

We offer you flight management, charter and technical support. Every helicopter owner retains control of their helicopter while we provide you with the necessary services and fulfill your needs.

## **Helicopter Cruising Services**

We offer you helicopter cruises and can arrange your trip from private sightseeing flights to big corporate events.

## **BCP Support**

We offer you helicopter cruises and can arrange your corporate BCP.

## **Testing of wireless equipment**

Our professional technicians test wireless equipment on behalf of MIAC.

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### Contact

Feel free to contact AKAGI HELICOPTER CO.,LTD.

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